INTERIM SOIL REMOVAL ACTION Continuation
FINAL REPORT

Soil Excavation and Disposal
Plum Brook Ordnance Works – TNT Area B
Sandusky, Ohio

Contract No. W91237-06-C-0003

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July 2007

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DEFINITIONS AND ACRONYMS

BTEX	Benzene, Toluene, Ethyl benzene, Xylene
COC	Contaminant of Concern
COCs	Contaminants of Concern
DERP-FUDS	Defense Environmental Restoration Program for Formerly Used Defense Sites
DNT	Dinitrotoluene
DRO	Diesel Range Organics
EPA	Environmental Protection Agency
GSA	General Services Administration
HAZWOPER	Hazardous Waste Operations and Emergency Response
HI	Hazard Index
HTF	Hypersonic Tunnel Facility
HTRW	Hazardous, Toxic, and Radioactive Waste
HSWA	Hazardous and Solid Waste Amendments
IDW	Investigation Derived Waste
ILCR	Incremental Lifetime Cancer Risk
IQCT	Independent Quality Control Team
ISRA	Interim Soil Removal Action
IT	International Technology Corporation
MCL	Maximum Contaminant Level
MSDS	Material Safety Data Sheet
MSL	Mean Sea Level
NASA	National Aeronautics and Space Administration

DEFINITIONS AND ACRONYMS (continued)

NCP	National Oil and Hazardous Substance Pollution Contingency Plan
NIOSH	National Institute for Occupational Safety and Health
NPDES	National Pollutant Discharge Elimination System
NTCRA	Non-Time Critical Removal Action
OEPA	Ohio Environmental Protection Agency
ORO	Oil Range Organics
OSHA	Occupational Safety & Health Administration
PAH	Polynuclear Aromatic Hydrocarbons
PBOSG	Plum Brook Operations Support Group
PBOW	Plum Brook Ordnance Works
PBS	Plum Brook Station
PCBs	Polychlorinated Biphenyls
POC	Point of Contact
PQL	Practical Quanitation Limit
PPE	Personal Protective Equipment
PRGs	Preliminary Remediation Goals
QA	Quality Assurance
QC	Quality Control
QAP	Quality Assurance Plan
QCP	Quality Control Plan
RAB	Restoration Advisory Board
RBCs	Risk Based Concentrations

DEFINITIONS AND ACRONYMS (continued)

RCRA	Resource Conservation and Recovery Act
RI/FS	Remedial Investigation/Feasibility Study
RPDs	Relative Percent Differences
SARA	Superfund Amendments and Reauthorization Act
SMCL	Secondary Maximum Contaminant Level
SOW	Scope of Work
SSHO	Site Safety and Health Officer
SSHP	Site-Specific Safety and Health Plan
SVOCs	Semi-Volatile Organic Compounds
TAL	Target Analyte List
TCLP	Toxicity Characteristic Leaching Procedure
TDS	Total Dissolved Solids
TNB	Trinitrobenzene
TNT	Trinitrotoluene
TOC	Total Organic Carbon
TPH	Total Petroleum Hydrocarbons
TSDF	Treatment, Storage, and Disposal Facility
TSS	Total Suspended Solids
UCL	Upper Confidence Limit
USACE	United States Army Corps of Engineers
USEPA	United States Environmental Protection Agency
VOCs	Volatile Organic Compounds

EXECUTIVE SUMMARY

The 9,009-acre former Plum Brook Ordnance Works (PBOW) site is located approximately 4 miles south of Sandusky, Ohio and 59 miles west of Cleveland, Ohio. It is located primarily in Perkins and Oxford Townships. The eastern edge of the site extends into Huron and Milan Townships. The National Aeronautics and Space Administration (NASA) acquired the property in 1963 and currently occupy the site. NASA uses the site to conduct space research as a satellite operation of the John Glenn Research Center at Lewis Field.

The former PBOW was built by the United States Army in early 1941 as a manufacturing plant for 2,4,6-trinitrotoluene (TNT), dinitrotoluene (DNT), and pentolite. Production of explosives continued until 1945. It is estimated that more than one billion pounds of nitroaromatic explosives were manufactured during the 4-year operating period. Three separate explosive manufacturing areas were designated, TNT Area A (TNT A), TNT Area B (TNT B), and TNT Area C (TNT C). This report addresses only TNT B.

PBOW TNT B consists of an area of approximately 55 acres at the south-central portion of former PBOW immediately north of West Sheid Road. Significant evidence of former PBOW facilities exists at TNT B in the form of roads, hydrants, and ditches. All of the buildings that had been present during the explosives manufacturing were demolished and removed with exception of several of the building foundations.

This Interim Soil Removal Action (ISRA) Report addresses soil contamination at PBOW TNT B as described in the *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003) and documents the completion of the Soil Removal Action administered by the United States Army Corps of Engineers (USACE) under the Defense Environmental Restoration Program for Formerly Used Defense Sites (DERP-FUDS) program. Characterization activities at the PBOW site, specifically TNT B, have indicated soil contamination resulting from past processes at the site. The *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003) identified soil remediation goals for thirteen Contaminants of Concern (COCs). The COCs were identified in surface and subsurface soil and include nitroaromatics, Polynuclear Aromatic Hydrocarbons (PAHs), and Polychlorinated Biphenyls (PCBs).

The overall objective of the Soil Removal Action for PBOW TNT B is to minimize threats to, and provide adequate protection to, human health and the environment from exposure to contaminants in soil. The remedial objectives identified for soils at PBOW TNT B are:

1) Minimize the potential for human exposure via incidental ingestion, dermal contact, and inhalation of soil contaminated with nitroaromatics, PCBs, and PAHs.

2) Minimize the potential for nitroaromatics, PCBs, and PAHs to migrate from soil at the site to the groundwater.

Based on the analysis of remedial alternatives presented in the *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003), the selected remedy for the PBOW site soil was excavation, ex-situ stabilization (composting), and offsite disposal. In general, the primary elements of the selected remedy included the following:

- Excavation of soil containing contamination above the established Preliminary Remediation Goals (PRGs) which are the same as the Remedial Goal Objectives (RGOs) established for the former PBOW.
- Confirmation sampling and analysis conducted to determine the limits of soil contamination.
- Excavated areas backfilled, regraded with clean fill, and seeded.
- Ex-situ stabilization of soil containing contamination above the established PRGs.
- Stabilized soil transported to a permitted Treatment, Storage, and Disposal Facility (TSDF) for disposal.

Field screening was used to perform gross delineation of the contamination. Laboratory analysis was done to confirm that the limits of the contamination had been reached. In some of the excavations, one or more of the COCs continued to exceed the PRGs. Using the confirmation sampling data, risk assessment or Hazard Index (HI) calculations were performed for excavation, trenching and test pit activities using the sample data from the outside perimeter of each area. With concurrence from the PBOW PROJECT TEAM it was determined that the outer perimeter of the contamination had been reached if the HI was less than 1.0. The contaminated soil that was removed from each excavation was stockpiled. The soil was then sampled and characterized, stabilized and bioremediated (as required) and taken off site for disposal in a subtitle C or D landfill. The excavations were then backfilled using "clean" (meaning analyzed by a laboratory to be below the PRGs) soil from off site sources.

There were a total of thirteen (13) former building locations consisting of thirty (30) Areas to be excavated. Of the 13 former building locations, eight (8) were excavated for closure during the Interim Soil Removal Action (ISRA) that took place from 2002 to 2004. An HI of less than 1 (or non-detect results) was attained for these eight locations. The detailed results of the 2002 to 2004 ISRA can be found in the *Final Interim Soil Removal Action Report, TNT B, Excavation and Ex-situ Stabilization, Plum Brook Ordnance Works, Sandusky, OH* (WTI May 2006).

This current report details the ISRA of contaminated soil that remained in five former building locations, Building 412, North East Nail House, Building 452, Building 456 Area B, and Building 463. The extent of contamination for these 5 former building locations was delineated as described above during the 2002 to 2004 ISRA. The excavation, stockpiling, sampling and backfilling of these locations occurred during the ISRA Continuation from July 2006 to December 2006.

All of the contaminated soil from the 13 former building locations (30 areas) has been removed; leaving in place only soil that is below the PRGs and RGO's or meet the risk assessment calculation of an HI less than 1. Therefore, it is recommended that a No Further Action Decision Document be prepared for the soils at TNT Area B, recommending no further action and requesting closure. The results of the completed ISRA and ISRA Continuation and this recommendation have been presented to the Restoration Advisory Board (RAB) with favorable response.

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1.0 INTRODUCTION

The purpose of this Interim Soil Removal Action (ISRA) Continuation Report is to address and document the results of the completed ISRA, Trinitrotoluene Area B (TNT B), administered by United States Army Corps of Engineers (USACE) under the Defense Environmental Restoration Program for Formerly Used Defense Sites (DERP-FUDS) program, at the former Plum Brook Ordnance Works (PBOW) site. The selected remedy for contaminated soil at the former PBOW site was excavation, ex-situ stabilization, offsite disposal, and backfilling using clean fill material as documented in the *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003). The initial, 2002-2004, ISRA effort addressed 8,159 tons of soil in 22 areas and is documented in the *Final Interim Soil Removal Action Report, TNT B, Excavation and Ex-situ Stabilization, Plum Brook Ordnance Works, Sandusky, OH* (WTI May 2006). This ISRA Continuation effort addresses the removal of 10,731 additional tons of contaminated soil from the remaining 8 areas.

1.1 Site Location and Description

The former PBOW is located approximately 4 miles south of Sandusky, Ohio and 59 miles west of Cleveland, Ohio. Although the PBOW site is primarily situated in Perkins and Oxford Townships, the eastern edge of the site extends into Huron and Milan Townships. The site is bounded on the north by Bogart Road, on the south by Mason Road, on the west by County Road 43, and on the east by U.S. Highway 250. The surrounding area is mostly agricultural and residential.

The PBOW is situated on undisturbed forest land and historically used cropped farmland and contains paved roadways as well as rail lines. The National Aeronautics and Space Administration (NASA) currently operates the Plum Brook Station (PBS) of the John Glenn Research Center at Lewis Field. The research facilities occupy a portion of the former PBOW. The entrance to the site is located at the intersection of Taylor Road and Columbus Avenue. NASA maintains 24 hour security services at the site.

1.1.1 Topography

The topography of the site is relatively flat terrain with a gently descending slope toward Lake Erie to the north. Elevations at the site range from 625 feet above mean sea level

(MSL) to 682 feet above MSL. The elevations at TNT B range from 659 feet above MSL to 675 feet above MSL. The relatively flat terrain of the site has been disrupted by historic and/or current construction/remediation efforts.

1.1.2 Geology

The PBOW site is located on the glacial lacustrine plain of ancient Lake Maumee. The glacial deposits are underlain by an eastward dipping sequence of Paleozoic carbonate and clastic sedimentary rocks ranging in age from the Cambrian to Devonian periods. The bedrock at the site consists primarily of limestone, dolomite, and shale. The depth to bedrock across the site varies from zero to more than 25 feet.

1.1.3 Hydrology and Hydrogeology

Several ponds (natural and man-made) and streams are located on the PBOW site. Lake Erie and Sandusky Bay are the largest nearby surface water bodies. They are located approximately 3.5 miles to the north of the site. The Huron River and its associated tributaries are the major streams in the area.

Numerous man-made ditches are located at the site and drain into the various streams on the property. There are 11 streams that pass through or originate on the site. The streams flow northward towards Lake Erie. The streams apparently receive part of their flow from groundwater. All streams may have zero or near zero flow during severe winter freezes and extended summer droughts. NASA currently monitors three of the streams including Plum Brook, Ransom Brook, and Kuebelar Ditch for discharge limits pursuant to the National Pollutant Discharge Elimination System (NPDES). There are 17 isolated ponds and reservoirs located at the site. The pond levels generally remain high even during dry months, which indicate that the ponds are fed by shallow overburden aquifer and surface runoff. . Unconsolidated deposits of glacial origin overlie the bedrock aquifer and comprise the overburden aquifer. The thickness of the over burden ranges from less than 5 feet to more than 25 feet.

There are two principal bedrock aquifers in the PBOW area, both of which supply drinking water to portions of Erie County. A highly productive limestone aquifer is in use in the western part of the county while a shale aquifer is used in the east. The transition between the two aquifers occurs beneath the site. The direction of groundwater flow at the site is generally in a northern direction towards Lake Erie. The depth to groundwater varies over the site, but most groundwater elevations range between 5 and 10 feet below the ground surface.

Past measurement of the groundwater in the area shows cones of depression in the groundwater surface. The pumping in the area by eight sump pumps is thought to have egard fluctuations of as much as 25 feet.

1.2 Site History

The 9,009 acre PBOW site was built by the United States Army in early 1941 as a manufacturing plant for 2,4,6-Trinitrotoluene (2,4,6-TNT), Dinitrotoluene (DNT), and pentolite. Production of explosives at PBOW began in December 1941 and continued until 1945. It is estimated that more than 1 billion pounds of nitroaromatic explosives were manufactured during the 4 year period that the facility was in operation. Three separate explosive manufacturing areas were designated, which include TNT Area A (TNT A), TNT Area B (TNT B), and TNT Area C (TNT C). Twelve process lines were used in the manufacture of TNT, which included four lines at TNT A, three lines at TNT B, and five lines at TNT C. This ISRA report deals with the TNT B area.

The TNT B manufacturing site consisted of widely scattered buildings of wood frame construction with asbestos and sheet metal coverings. It also included a series of buried and/or overhead flumes and pipes used to transport various liquids associated with the manufacturing process. After plant operations ceased, TNT B's manufacturing lines were decontaminated by the War Department in late 1945. During decontamination, all structures, equipment, and manufacturing debris were either removed and salvaged or removed and burned by the War Department in 1945. After the property was certified as decontaminated by the United States Army, the property was initially transferred to the Ordnance Department and then to the War Assets Administration.

In 1949, the PBOW was transferred to the General Services Administration (GSA). In 1955, the GSA completed further decontamination of TNT B. This effort is thought to have focused on surface contamination detected by visual inspection. It is unknown whether the underground flumes were addressed by this decontamination effort.

NASA acquired the property on March 15, 1963 and currently utilizes the site. The GSA performed further decontamination efforts during the 1963 transfer. The decontamination process included removing contaminated surface soils above the drain tiles, flumes, etc., destruction of all buildings by fire, and the removal of all soil, debris, sumps, and concrete foundations. All materials, including the soil in those areas, were flashed. The area was then rough graded. The decontamination process also included the burning of excavated nitroaromatic filled flumes.

NASA currently operates the PBS of the John Glenn Research Center at Lewis Field. Most of the aerospace testing facilities built at the site in the 1960's are in standby or inactive status. On April 18, 1978, NASA declared approximately 2,152 acres of PBOW as excess. The Perkins Township Board of Education acquired 46 acres of the excess acreage and uses this area as a bus transportation area. The remaining excess acreage in the Southwest area was sold to various private concerns. NASA currently controls approximately 6,400 acres of land which includes approximately 5,400 acres within the fence line. Of the acreage inside the fence line, NASA has a use agreement with the Ohio National Guard for 604 acres and the remainder is utilized for aerospace research as a satellite operation of the Glenn Research Center. The acreage outside the fence remains part of the test facility exclusion zone and is leased to various farmers and the Erie County Conservations League.

The PBOW TNT B consists of an area containing approximately 55 acres at the south-central portion of PBOW immediately north of West Sheid Road. Significant evidence of former PBOW facilities exists at TNT B in the form of roads, hydrants, and ditches. All of the buildings that existed during explosives manufacturing were demolished and removed. Two NASA facilities are located at the TNT B site and are currently active. These facilities include the Hypersonic Tunnel Facility (HTF) and the Nitrogen Dewar Tanks. The HTF is located in the northwest portion of TNT B and consists of a single building, above and below ground piping and utilities, and paved parking areas. The Nitrogen Dewar Tanks are located in the center of TNT B with aboveground piping and underground utilities leading to the northwest towards the HTF and to the northeast offsite.

1.3 Previous Investigations

Beginning in 1993, environmental investigations have been performed at the PBOW TNT B area to confirm the presence of contamination and determine the type and extent of contamination.

1.3.1 1993 Surface Water, Sediment, Groundwater, and Surface Soil Investigation

Surface water, sediment, and surface soil samples were collected along with groundwater samples obtained from two monitoring wells installed in overburden in the vicinity of TNT B (Morrison-Knudsen Ferguson Corporation, 1993). The two overburden monitoring wells were installed in locations upgradient and downgradient of TNT B. All soil, sediment, and water samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), nitroaromatics, and dissolved metals. No VOCs, nitroaromatics, or metals were detected above the MCLs or SMCLs in the groundwater samples analyzed. There was one detection of an SVOC (bis(2-ethylhexyl)phthalate) found in one of the groundwater samples. One nitroaromatic (2,4,6-DNT) and several VOCs and SVOCs were detected in one of the sediment samples collected. The other sediment sample analysis detected VOCs and SVOCs at low concentrations (<0.1 mg/kg). The surface soil samples collected had detections of VOCs (toluene and xylenes), SVOC (bis(2-ethylhexyl)phthalate), and nitroaromatics (2,4,6-DNT (detected in both samples) and 2,6-DNT). However, none of the Contaminants of Concern (COCs) were detected in surface water above the maximum contaminant level (MCL) or the secondary maximum contaminant level (SMCL).

1.3.2 1994 Surface/Subsurface Soil and Groundwater Investigation

Groundwater samples were analyzed for nitroaromatics, nitrates, and total and dissolved metals. Analysis of the groundwater sample collected from the downgradient well detected 2,4,6-TNT and 3-nitrotoluene greater than 1.0 mg/L. There were three metals detected in these groundwater samples including nickel, manganese, and thallium that exceeded the MCL or SMCL for these metals. Surface soil samples were collected from 26 locations at depths ranging from 0.5-3.5 feet below grade, and groundwater samples were obtained from two overburden monitoring wells at TNT B in 1994 (Dames &

Moore, 1997). All of the soil samples were analyzed for nitroaromatics and metals. Nitroaromatics were detected in 18 of the 26 soil sampling locations, with most locations having at least one sample with detections greater than 1.0 mg/kg. Nitroaromatic concentrations in excess of 10,000 mg/kg were found in two soil boring locations, Building 452 and Building 412. Four nitroaromatic compounds (2,4,6-TNT, 1,3,5-trinitrobenzene (TNB), 2,4-DNT, and 2,6-DNT were detected in soil samples at concentrations above the United States Environmental Protection Agency (USEPA) Region 3 residential and industrial Risk Based Concentrations (RBCs). As set forth in the *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003), these contaminant levels were above the Preliminary Remediation Goals (PRGs) and would require remedial action including soil excavation and ex-situ stabilization and off-site disposal.

1.3.3 1996 Groundwater Investigation

Groundwater samples were obtained from the two overburden wells in 1996 (IT Corporation (IT), 1997). The groundwater samples collected were analyzed for VOCs, SVOCs, metals, pesticides, polychlorinated biphenyls (PCBs), cyanide, and nitroaromatics. SVOCs, pesticides, PCBs, and cyanides were not detected and VOCs were not detected above the RBCs. Metal detections above the RBCs included aluminum, arsenic, nickel, iron, and lead. There were 5 nitroaromatic detections found in the downgradient groundwater sample.

1.3.4 1997/1998 Groundwater Investigation

Groundwater samples were obtained from the two overburden wells in 1997 and 1998 (IT, 1999). The groundwater samples collected were analyzed for VOCs, SVOCs, nitroaromatics, metals (total and dissolved), cyanide, and water quality parameters: alkalinity, chloride, hardness, sulfate, nitrate, total dissolved solids (TDS), total organic carbon (TOC), and total suspended solids (TSS). SVOCs, cyanide, and water quality parameters were not detected in these groundwater samples. VOCs were not detected above the RBCs. Dissolved metal detections above the RBCs included metals, aluminum, arsenic, nickel, iron, manganese, and lead. There was one nitroaromatic detection of 4-amino-2,6-DNT above the RBCs found in the down gradient groundwater sample.

In 1997, two groundwater monitoring wells were installed into the bedrock at the site, including one well upgradient of TNT B and one well down gradient of TNT B (IT, 1999). Both wells were sampled in 1997 and 1998, with groundwater samples analyzed for VOCs, SVOCs, nitroaromatics, metals (total and dissolved), cyanide, and water quality parameters (alkalinity, chloride, hardness, sulfate, nitrate, TDS, TOC, and TSS). There were no detections of nitroaromatics, SVOCs, or cyanide above the RBCs for the site. Water quality parameters were also found in the acceptable range during this investigation. There was one detection of benzene found in the down gradient bedrock groundwater well sample that exceeded the RBC. There were filtered metals detections of barium, iron, and manganese found in the groundwater samples above the RBC's.

1.3.5 1998 Background Metals Soil Investigation

In 1998, background soil samples (both surface and subsurface) were obtained to determine background concentrations of metals in the soil at the PBOW site (IT, 1998). The surface soil sample analyses detected 18 metals present, including 8 metals detected above the RBCs. These 8 metals detected above the RBCs included aluminum, antimony, arsenic, barium, beryllium, iron, manganese, and thallium. The subsurface sample analyses detected 16 metals present in the subsurface soil, including 7 metals detected above the RBCs. These 7 metals detected above the RBCs included aluminum, antimony, arsenic, beryllium, iron, manganese, and thallium.

1.3.6 Remedial Investigation/Feasibility Study

To provide a basis for taking action at this site, a Focused Remedial Investigation (RI) was completed in 1997 by Dames and Moore, Risk Assessment and Direct Push Investigation was completed in 2000 by IT, and a feasibility study (FS) was completed in 2001 (IT). This group of investigations will collectively be referred to as the RI/FS throughout the report. As part of the RI/FS, 391 soil samples were collected and field screened for nitroaromatics. Additionally, 40 confirmation soil samples were collected to supplement the on-site screening analysis for standard laboratory analysis using SW-846 Method 8330 with second column confirmation. A human health risk assessment was conducted for TNT B. Thirteen COCs were identified in surface and subsurface soils. Six of the COCs are nitroaromatics (2-amino-4,6-DNT; 4-amino-2,6-DNT; 2,6-DNT; 2,4-DNT; 2-nitrotoluene; and 2,4,6-TNT). The remaining seven COCs were PCBs and PAHs. The PCBs detected at the site were Aroclor 1254 and Aroclor 1260. The PAHs detected at the site included benzo(a)anthracene, benzo(a)pyrene, benzo(a)fluoranthene, dibenzo(a,h)anthracene, and indeno(1,2,3-cd)pyrene.

1.4 Final Action Memorandum for the TNT B Interim Removal Action (2003)

Community relation activities are required under the 1990 National Oil and Hazardous Substance Pollution Contingency Plan (NCP) and Superfund Amendments and Reauthorization Act of 1986 (SARA). The objective of this program is to provide a mechanism for the communication and exchange of information among army agencies, government agencies and residences of local communities. In January 1997, a Restoration Advisory Board (RAB), was established to promote a two-way dialog to keep local citizens informed about site progress and allow them the opportunity to provide input to site decisions.

The draft *Action Memorandum for the TNT B Interim Removal Action* was presented to the public for a 30-day review and comment period. To initiate this period and promote public understanding and awareness, a public meeting was held in conjunction with the March 2002 RAB meeting.

The purpose of the *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003) was to identify the selected response action for the former TNT B.

Based on the results of the completed RI/FS for soils, the USACE conducted a Non-Time Critical Removal Action (NTCRA) (2002-2004) at TNT B. **{The excavations that were performed from September 2002 to June 2004 are collectively referred to as the 2003 excavations.}** The removal action was taken to prevent human exposure to site soil containing any of the 12 COCs at concentrations that exceeded the remediation goals. The removal action served to reduce potential ecological hazards. The remediation goals were contaminant and receptor-specific risk based remedial criteria that take into consideration all the exposure assumptions and toxicological data used in the risk assessment. The proposed removal action was to consist of the excavation of approximately 3,300 cubic yards of material, backfilling of the excavation pit with clean material, ex-situ stabilization of the excavated material, and off-site disposal of stabilized waste. The amount of contaminated soil was grossly underestimated. 5,439 cubic yards of material were actually removed during this removal action. An additional, approximate, 6,800 yards were identified, although, due to funding limitations it was left in place until funding was available (2006 excavations)

The removal alternative selected in the *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003) would be the final response action for soils at this site. After completing the selected alternative, the results of this response action are found to have been sufficient to remediate soils at this site, the next procedural step for soils at this site is a "no further action" decision document. Additional remedial or removal actions might be required if it is determined during the site-wide remedial investigation of groundwater, that soils are a continuing source of groundwater contamination that pose a risk to human health or the environment.

1.5 Selected Soil Removal Action

Based on the analysis of remedial alternatives presented in the *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003), the selected remedy for the PBOW site soil was excavation, ex-situ stabilization, and offsite disposal. In general, the primary elements of the selected remedy included the following:

- Excavation of soil containing contamination, COCs above the established PRGs which are the same as the Remedial Goal Objectives (RGOs) established for the former PBOW.
- Confirmation sampling and analysis conducted to determine the limits of soil contamination.
- Excavated areas backfilled, □egarded with clean fill, and seeded.
- Ex-situ stabilization of soil containing contamination above the established PRGs.
- Stabilized soil transported to a permitted Transfer, Storage and Disposal Facility (TSDF) for disposal.

The proposed approach for a remedy at TNT B was selected for all 30 areas (13 former building locations) located in TNT B. Other remedies considered for the site included ex-situ bioremediation, in-situ chemical oxidation, and no action.

2.0 APPLICABLE or RELEVANT AND APPROPRIATE REQUIREMENTS

Characterization activities at the PBOW TNT B site have indicated soil contamination resulting from United States Department of Defense activities including the manufacture of 2,4,6-TNT, DNT, and pentolite at the site. The *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003) identified soil remediation goals for thirteen COCs. The COCs were identified in surface and subsurface soils and include nitroaromatics, PCBs, and PAHs.

The *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003) addressed soil contamination only. The elements of the selected remedy(s) are presented in *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003). The overall objective of the Soil Removal Action for the PBOW site is to minimize threats to, and provide adequate protection to, human health and the environment from exposure to contaminants in soil.

The remedial objectives identified for soils at the PBOW site are:

1) Minimize the potential for human exposure via incidental ingestion, dermal contact, and inhalation of soil contaminated with nitroaromatics, PCBs, and PAHs.

2) Minimize the potential for nitroaromatics, PCBs, and PAHs to migrate from soil at the site to the groundwater.

Successfully meeting the soil remedial objectives would sufficiently address the principal threats at this site, which are nitroaromatics, PCBs, and PAHs in the soil.

2.1 Preliminary Remediation Goals

Based upon the RI/FS PRGs were established for TNT B for thirteen COCs. Refer to Table 1 on the next page for the PRGs for this site. The PRGs were based on residential and industrial zoning and usage of the site in the future.

Table 1-Contaminants of Concern

Contaminant of Concern	PRGs (mg/kg)[1]
Nitroaromatics	
2-amino-4,6-DNT	0.40
4-amino-2,6-DNT	0.40
2,4-DNT	7.50
2,6-DNT	2.75
2-nitrotoluene	74
2,4,6-TNT	3.36
PCBs	
Aroclor 1254	0.16
Aroclor 1260	2.87
PAHs	
Benzo(a)anthracene	5.43
Benzo(a)pyrene	0.54
Benzo(a)fluoranthene	5.43
Dibenz (a,h) anthracene	0.65
Indeno(1,2,3-cd)pyrene	5.43

[1] mg/kg is equal to parts per million (ppm)
Preliminary Remediation Goals (PRGs)

2.2 Resource Conservation and Recovery Act

Subtitle C of the federal Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments (HSWA) of 1984, authorizes the USEPA to regulate the management of hazardous wastes. The designation of a waste as hazardous subjects all those charged with managing that waste to the stringent "cradle-to-grave" requirements of RCRA Subtitle C. It is crucial, therefore, for all those managing wastes to properly identify them and determine whether or not those wastes are in fact "hazardous." There are four kinds of hazardous
wastes as defined by Subtitle C of RCRA:

- Solid wastes, which exhibit hazardous characteristics (i.e., ignitability, corrosivity, reactivity, or toxicity).
- Solid wastes specifically listed by the Agency as being hazardous.
- A waste that is considered a declared waste.
- A waste mixed with a known hazardous waste.

The toxicity characteristic identifies wastes that are most likely to leach hazardous concentrations of certain toxic contaminants into groundwater under improper storage conditions. The toxicity of a waste can be determined by applying the toxicity characteristic leaching procedure (TCLP), a test designed to simulate the leaching of toxic contaminants. Full TCLP analysis (volatiles, semi-volatiles, metals, herbicides, and pesticides) has been performed on all soil and investigation derived waste (IDW) that was removed from the project site. Analytical data from the TCLP analysis was compared to the RCRA regulatory levels for TCLP contaminants.

2.3 Hazard Index

During the 2002 excavation efforts, even though extensive over excavation (i.e. several areas were over excavated, sampled, over excavated, sampled) was performed in many of the areas, confirmation samples continued to reveal exceedances of the PRGs for 2,4,6-TNT, 2-amino-4,6-DNT and 4-amino-2,6-DNT in several locations, specifically, 2-amino-4,6-DNT (0.40 mg/kg) and 4-amino-2,6-DNT (0.40 mg/kg). In consultation with the USACE and with the approval of Ohio Environmental Protection Agency (OEPA), it was determined that a former building location excavation with a hazard index (HI) for the nitroaromatic contaminants of concern (2,4,6-TNT, 2-amino-4,6-DNT, 4-amino-2,6-DNT, 2,4-DNT, 2,6-DNT, and 2-nitrotoluene) equal to 1.0 or less would pose no health threat and could be considered "clean" for backfilling.

Data for each excavation, trenching and test pit area was recorded in Microsoft Excel® spreadsheets (refer to specific former building location data included in Section 4.0) and provided to the USACE and OEPA via e-mail. The spreadsheets represent data from the final nitroaromatic confirmation samples from each excavation, trenching and test pit area. Each spreadsheet shows the HI and the incremental lifetime cancer risk (ILCR) for nitroaromatic compounds.

It should be noted that in cases where an over excavation of multiple areas resulted in the removal of several common earth walls, these areas were considered a single area for the purposes of HI and ILCR calculations since there was insufficient analytical data unique to the individual areas. However, in cases where over excavation resulted in the removal of a common earth wall between areas, but left the areas (for the most part) as unique areas, they were treated separately. For example, over excavation at Building 417, Areas A, B, and C resulted in the removal of earth walls common to each area. However, enough analytical data remained that was uniquely Area A, Area B, and Area C; therefore, risk calculations were performed for each of these areas individually even though they appear as one large area.

The maximum detection limits were used to see if HI and ILCR were de minimus (minimal health risk levels). Because the maximum detection limits yielded de minimus risk and hazard, it was not necessary to perform calculations with the more refined 95% of the upper confidence limit (UCL). In performing calculations, "non detects" were reported at ½ of the laboratory practical quanitation limit (PQL) and when data from Quality Control (QC) duplicates varied, the sample with the highest concentration was used.

Risk assessment calculations were also performed for trenching and test pit activities (May 2004 through October 2004) using the sample data from the outside perimeter of the trenching and test pit activities for each area trenched. Trenching and test pit activities were stopped when it appeared (based upon a HI <1.0) that the outer perimeter of the contamination had been reached. The Hazard Index for all of the former building location areas are provided in Table 5 of this report. Additionally, the calculations for

each of the 5 former building locations excavated under this ISRA Continuation are addressed in detail in Section 4.0.

2.4 Interim Soil Removal Action (2003) Removal Final Report (May 2006)

Using the proposed approach outlined in the *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003) the excavation at TNT Area B began in September 2002 and continued through June 2004. The selected remedy at the TNT B area was excavation, ex-situ stabilization (where needed) and off-site disposal of the soil from the 30 areas (13 former building locations) in which the concentration of COCs in the soil exceeded the PRGs. It should be noted that only 22 of the 30 areas within the TNT B area were excavated under Contract No. DACW69-00-D-0021, Work Order No. 0020 because the extent and level of contamination identified during the remedial action activities significantly exceeded the amount estimated in the Scope of Work (SOW). Subsequently, the costs associated with the remedial action activities were underestimated. With limited funds available, additional work orders were issued, Contract No. DACW69-02-D-0004, Work Order No. 0013 and Contract No. DACW69-03-D-0007, Work Order No. 0004 so the excavated soil could be stabilized and hauled off site for disposal and the unexcavated contaminated soil delineated.

Field screening was used to delineate the contamination. TNT EnSys® Soil Test System was used to field screen for nitroaromatics and confirmation sampling was completed to determine if the proposed excavation limits from the RI/FS were valid for each excavation. In locations in which confirmation sample results continued to exceed the PRGs, a Hazard Index (HI) calculation was performed and if determined to be less than one the excavation would be considered "clean" for closure. These risk assessment calculations were performed for all 30 of the areas (13 former building locations). Excavation, trenching and test pit activities were stopped when it appeared (based upon a HI <1.0) that the outer perimeter of the contamination had been reached.

There were 22 areas thought to have only nitroaromatic contamination and 8 areas, both nitroaromatic and lead contamination. The 8 areas thought to have lead contamination were not excavated. Upon excavation of the 22 areas thought to have only nitroaromatic contamination, 6 of the 22 areas were actually found to have some level of lead contamination.

The extent of the contamination was to be determined through exploratory trenching and test pit activities in the remaining 8 areas of the site. Limited excavation was performed in these areas and confirmation sampling was necessary to determine the extent of the contamination.

All soils containing lead at hazardous levels were stabilized using MAECTITE® prior to disposal. All soils containing nitroaromatics at hazardous levels were bioremediated or composted, using chicken manure and straw, prior to disposal. All soil was disposed of in a Subtitle D, non-hazardous waste landfill.

Based upon the volumes established by the Final RI/FS and SOW, the estimated volume of contaminated soil from all 30 areas of the TNT B was expected to be 3,300 cubic yards (4,950 tons); however, the actual amount of contaminated soil transported to the landfills under this ISRA was 8,159 tons (approximately 5,439 cubic yards). It is estimated, based upon confirmation sampling and surveys of the depth and perimeter of the 5 former building location areas in which contaminated soil still remains, approximately 6,781 cubic yards of contaminated soil remained to be excavated at the conclusion of this ISRA.

3.0 PROJECT ACTIVITIES OVERVIEW ISRA CONTINUATION

Using the proposed approach outlined in the *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003) the ISRA Continuation at TNT Area B began in July 2006 under Contract W91237-06-C-0003. The selected remedy for the remaining contamination at the 5 former building locations was consistent with the ISRA action taken at the 8 former building locations addressed in the 2003 excavations.

The limits of the contamination at these 5 former building locations were previously determined during the ISRA performed and described in the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (WTI May 2006)*. In brief, field screening and confirmation sampling was used to delineate the contamination. TNT EnSys® Soil Test System was used to field screen for nitroaromatics to determine if the contamination limits had actually been reached for each former building location. Confirmation sampling was performed when the results from the field screening indicated that the limits of contamination had been reached. In locations in which confirmation sample results continued to exceed the PRGs, a Hazard Index (HI) calculation was performed and if determined to be less than one the excavation would be considered "clean" for closure. The risk assessment calculations were performed for excavation, trenching and test pit activities using the confirmation sample data from the outside perimeter of each area. The outer perimeter of the contamination had been reached when the HI calculated from the confirmation sampling was less than 1.0. Sample coordinates of these perimeters taken in 2004 were used to re-stake the areas in 2006.

The contaminated soil that was excavated from each of the 5 former building locations was stockpiled and sampled to determine disposal requirements. No soil was hazardous due to lead contamination; therefore, lead stabilization was unnecessary. All of the non-hazardous soil was transported to a RCRA subtitle D landfill. However, some of the soil was hazardous based on an exceedance of the RCRA regulatory limit, 13.8 mg/kg for 2,4-DNT. This material was transported by a licensed waste hauler to a RCRA subtitle C landfill.

The open excavations were backfilled with clean soil from off-site as quickly as possible to prevent rainwater from filling up the excavation and becoming a potential disposal problem.

For detailed information regarding each excavation area, refer to Section 4.0, FORMER BUILDING LOCATION AREA PROJECT ACTIVITIES.

3.1 Borrow Area Soil Sampling and Analytical Results

Upon approval of the Site-Specific Safety and Health Plan (SSHP), Quality Control Plan (QCP) and the Plan of Operations, McTech Corporation mobilized to the borrow sites on June 19th 2006 to collect samples of the borrow material for analysis. Borrow Area ONE was behind Kalahari Water Park on Route 250, south of the NASA Plum Brook Station and Borrow Area TWO was Corso's Nursery at the intersection of Bogart and Brashard Roads. Four samples were collected at Corso's and three collected at Kalahari using shovel and Trimble GPS coordinate reader. Samples were placed in clean glass containers with Teflon® lined lids provided by the laboratory. The samples were then placed on ice in coolers and transported to Research Environmental and Industrial Consultants (REIC) laboratory for analysis. Coordinate information as well as site and soil descriptions are included with the Borrow Pit laboratory analytical data found in Appendix B.

The borrow area soils were analyzed for VOCs, SVOCs, Nitroaromatics, PCBs, TAL metals, Herbicides and Pesticides. Analytical data revealed that none of the seven samples contained detectable levels (over the laboratory PQL) for semi-volatiles, PCBs, and nitroaromatic contaminants. Various metals and one volatile, toluene, were detected in all of the borrow area samples. Pursuant to request by the USACE, NASA PBS, and OEPA (PBOW Project Team), metals and volatile data was compared to the industrial and residential PRGs from USEPA Region IX, and the industrial and residential RBC Tables from USEPA Region III. Additionally, the metals data was compared to the background soil levels reported for the PBOW in the *Final Report for the Site Investigations of the Reservoir #2 Burning Grounds, Additional Burning Grounds Wastewater Disposal Plan #2, and the Power House #2 Ash Pit at PBOW (*IT Corporation, December 1997). Toluene was several orders of magnitude below the residential PRGs from USEPA Region IX and the RBC's from USEPA Region III. Arsenic was the only metal detected in excess of any of the comparison criteria. Arsenic exceeded the Region III RBC residential level (0.43 mg/kg) in four samples: Borrow #1 (4.79 mg/kg), Borrow #2 (8.91 mg/kg), Borrow #3 (7.64 mg/kg), Borrow #5 (9.09 mg/kg), Borrow #6 (10.2 mg/kg), and Borrow #7 (7.02 mg/kg). However, these samples exhibited arsenic concentrations lower than the background arsenic concentration (10.4 mg/kg) detected at the PBOW. Therefore, it was determined in consultation with the PBOW Project Team that the borrow material would be suitable for backfill of the excavation areas at the PBOW.

Refer to the following Tables 2 through 11 (Total SVOCs, PCBs, Nitroaromatics, VOCs, Metals, Pesticides and Herbicides, respectively) for a summary of the analytical data from Borrow Area ONE and Borrow Area TWO. Refer to Appendix B for a copy of the laboratory analytical results.

TABLE 2— Summary Table for Semi-Volatile Organics (SVOCs) from Borrow Area ONE - 1 of 1

SAMPLE ID	BS1-1		BS1-2		BS1-3		RBC Region III[3]		PRG Region IX EPA[5]	
Description	Soil Borrow Site		Soil Borrow Site		Soil Borrow Site		Residential	Industrial	Residential	Industrial
Date	6/19/06		6/19/06		6/19/06					
Semi-Volatiles Organics	ug/kg	PQL[1]	ug/kg	PQL[1]	ug/kg	PQL[1]	mg/kg	mg/kg	mg/kg	mg/kg
Acenapththene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	4,700	120,000	3,700	29,000
Acenaphthylene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	NA[4]		NA[4]	
Anthracene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	23,000	610,000	22,000	100,000
Benzidine	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	0.0028	0.25	0.0021	0.0075
Benzo(a)anthracene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	0.870	7.8	0.62	2.1
Benzo(a)pyrene	ND[2]	0.324	ND[2]	0.321	ND[2]	0.327	0.087	0.780	0.62	2.1
Benzo(b)fluoranthene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	0.870	7.80	0.62	2.1
Benzo(g,h,i)perylene	ND[2]	0.324	0.067	0.331	0.065	0.327	NA[4]		NA[4]	
Benzo(k)fluoranthene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	8.70	78.0	6.2	21
Bis(2-chloroethoxy)methane	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	NA[4]		NA[4]	
Bis(2-chloroethyl)ether	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	0.580	5.2	0.21	0.55
Bis(2-chloroisopropyl)ether	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	9.10	82.0	2.9	7.4
Bis(2-ethylhexyl)phthalate	0.099	0.324	0.103	0.331	ND[2]	0.327	46.0	410	35	120
4-Bromophenyl phenyl ether	ND[2]	0.324	ND[2]	0.331	0.099	0.327	NA[4]		NA[4]	
Butyl benzyl phthalate	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	16,000	410,000	12,000	100,000
4-Chloro-3-methylphenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	NA[4]		NA[4]	
2-Chloronaphthalene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	NA[4]		NA[4]	
2-Chlorophenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	390	10,000	63	240
4-Chlorophenyl phenyl ether	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	NA[4]		NA[4]	
Chrysene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	87.0	780	62	210
o-Cresol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	NA[4]		NA[4]	
M,p-Cresol	ND[2]	0.648	ND[2]	0.663	ND[2]	0.654	NA[4]		NA[4]	
Dibenzo(a,h)anthracene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	0.087	0.780	0.062	0.21
Di-n-butyl phthalate	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	NA[4]		6,100	62,000
1,2-Dichlorobenzene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	7,000	180,000	370	370
1,3-Dichlorobenzene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	2,300	61,000	16	63
1,4-Dichlorobenzene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	27.0	240	3.4	7.9
3,3-Dichlorobenzidine	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	1.4	13.0	1.10	3.8
2,4-Dichlorophenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	230	6,100	180	1,800
Diethyl phthalate	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	63,000	1,600,000	49,000	100,000
Dimethyl phthalate	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	780,000	20,000,000	100,000	100,000
2,4-Dimethylphenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	1,600	41,000	1,200	12,000
4,6-Dinitro-2-methylphenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	78.0	2,000	NA[4]	
2,4-Dinitrophenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	160	4,100	120	1,200
2,4-Dinitrotoluene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	160	4,100	120	1,200
2,6-Dinitrotoluene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	78.0	2,000	61	620
Di-n-octyl phthalate	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	1,600	41,000	2,400	25,000
1,2-Diphenylhydrazine	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	0.800	7.2	0.61	2.2
Fluoranthene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	3,100	82,000	2,300	22,000
Flourene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	3,100	8,2000	2,700	26,000
Hexachlorobenzene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	0.350	3.2	0.30	1.1
Hexachlorobutadiene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	8.2	73.0	6.2	22.0
Hexachlorocyclopentadiene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	470	12,000	370	3,700
Hexachloroethane	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	46.0	410	35.0	120
Indeno(1,2,3-cd)pyrene	ND[2]	0.324	0.080	0.331	ND[2]	0.327	0.870	7.8	0.62	2.1
Isophorone	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	670	6,000	510	1,800
Naphthalene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	1,600	41,000	56.0	190
Nitrobenzene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	39.0	1,000	20	100
2-Nitrophenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	NA[4]		NA[4]	
4-Nitrophenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	630	16,000	NA[4]	
N-Nitrosodimethylamine	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	0.230	2.0	0.0095	0.034
N-Nitrosodiphenylamine	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	130	1,200	99.0	350
N-Nitrosodi-n-propylamine	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	0.091	0.820	0.069	0.25
Pentachlorophenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	5.3	48.0	3.0	9.0
Phenanthrene	ND[2]	0.324	0.025	0.331	0.023	0.327	NA[4]		NA[4]	
Phenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	47,000	1,200,000	37,000	100,000
Pyrene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	2,300	61,000	2,300	29,000
1,2,4-Trichlorobenzene	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	780	20,000	650	3,000
2,4,5-Trichlorophenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	7,800	200,000	6,100	62,000
2,4,6-Trichlorophenol	ND[2]	0.324	ND[2]	0.331	ND[2]	0.327	58.0	520	6.1	62.0

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 Risk Base Concentration Table, EPA Region III, April 2, 2002
4 NA=not applicable, no value is listed in the RBC or PRG tables for this compound
5 Preliminary Remedial Goals, EPA Region IX PRG Table

TABLE 3— Summary Table for Semi-Volatile Organics (SVOCs) from Borrow Area TWO- 1 of 2

SAMPLE ID	BS2-1		BS2-2		BS2-3		RBC Region III[3]		PRG Region IX EPA[5]	
Description	**Soil Borrow Site**		**Soil Borrow Site**		**Soil Borrow Site**		Residential	Industrial	Residential	Industrial
Date	**6/19/06**		**6/19/06**		**6/19/06**					
Semi-Volatiles Organics	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**	**mg/kg**	**mg/kg**	**mg/kg**	**mg/kg**
Acenaphthene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	4,700	120,000	3,700	29,000
Acenaphthylene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	NA[4]		NA[4]	
Anthracene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	23,000	610,000	22,000	100,000
Benzidine	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	0.0028	0.25	0.0021	0.0075
Benzo(a)anthracene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	0.870	7.8	0.62	2.1
Benzo(a)pyrene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	0.087	0.780	0.62	2.1
Benzo(b)fluoranthene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	0.870	7.80	0.62	2.1
Benzo(g,h,i)perylene	ND[2]	0.327	ND[2]	0.331	0.067	0.332	NA[4]		NA[4]	
Benzo(k)fluoranthene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	8.70	78.0	6.2	21
Bis(2-chloroethoxy)methane	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	NA[4]		NA[4]	
Bis(2-chloroethyl)ether	ND[2]	0.377	ND[2]	0.331	ND[2]	0.332	0.580	5.2	0.21	0.55
Bis(2-chloroisopropyl)ether	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	9.10	82.0	2.9	7.4
Bis(2-ethylhexyl)phthalate	0.105	0.327	0.098	0.331	ND[2]	0.332	46.0	410	35	120
4-Bromophenyl phenyl ether	ND[2]	0.327	ND[2]	0.331	0.105	0.332	NA[4]		NA[4]	
Butyl benzyl phthalate	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	16,000	410,000	12,000	100,000
4-Chloro-3-methylphenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	NA[4]		NA[4]	
2-Chloronaphthalene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	NA[4]		NA[4]	
2-Chlorophenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	390	10,000	63	240
4-Chlorophenyl phenyl ether	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	NA[4]		NA[4]	
Chrysene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	87.0	780	62	210
o-Cresol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	NA[4]		NA[4]	
M,p-Cresol	ND[2]	0.655	ND[2]	0.662	ND[2]	0.663	NA[4]		NA[4]	
Dibenzo(a,h)anthracene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	0.087	0.780	0.062	0.21
Di-n-butyl phthalate	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	NA[4]		6,100	62,000
1,2-Dichlorobenzene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	7,000	180,000	370	370
1,3-Dichlorobenzene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	2,300	61,000	16	63
1,4-Dichlorobenzene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	27.0	240	3.4	7.9
3,3-Dichlorobenzidine	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	1.4	13.0	1.10	3.8
2,4-Dichlorophenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	230	6,100	180	1,800
Diethyl phthalate	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	63,000	1,600,000	49,000	100,000
Dimethyl phthalate	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	780,000	20,000,000	100,000	100,000
2,4-Dimethylphenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	1,600	41,000	1,200	12,000
4,6-Dinitro-2-methylphenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	78.0	2,000	NA[4]	
2,4-Dinitrophenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	160	4,100	120	1,200
2,4-Dinitrotoluene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	160	4,100	120	1,200
2,6-Dinitrotoluene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	78.0	2,000	61	620
Di-n-octyl phthalate	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	1,600	41,000	2,400	25,000
1,2-Diphenylhydrazine	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	0.800	7.2	0.61	2.2
Fluoranthene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	3,100	82,000	2,300	22,000
Flourene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	3,100	8,2000	2,700	26,000
Hexachlorobenzene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	0.350	3.2	0.30	1.1
Hexachlorobutadiene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	8.2	73.0	6.2	22.0
Hexachlorocyclopentadiene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	470	12,000	370	3,700
Hexachloroethane	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	46.0	410	35.0	120
Indeno(1,2,3-cd)pyrene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	0.870	7.8	0.62	2.1
Isophorone	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	670	6,000	510	1,800
Naphthalene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	1,600	41,000	56.0	190
Nitrobenzene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	39.0	1,000	20	100
2-Nitrophenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	NA[4]		NA[4]	
4-Nitrophenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	630	16,000	NA[4]	
N-Nitrosodimethylamine	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	0.230	2.0	0.0095	0.034
N-Nitrosodiphenylamine	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	130	1,200	99.0	350
N-Nitrosodi-n-propylamine	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	0.091	0.820	0.069	0.25
Pentachlorophenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	5.3	48.0	3.0	9.0
Phenanthrene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	NA[4]		NA[4]	
Phenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	47,000	1,200,000	37,000	100,000
Pyrene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	2,300	61,000	2,300	29,000
1,2,4-Trichlorobenzene	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	780	20,000	650	3,000
2,4,5-Trichlorophenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	7,800	200,000	6,100	62,000
2,4,6-Trichlorophenol	ND[2]	0.327	ND[2]	0.331	ND[2]	0.332	58.0	520	6.1	62.0

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 Risk Base Concentration Table, EPA Region III, April 2, 2002
4 NA=not applicable, no value is listed in the RBC or PRG tables for this compound
5 Preliminary Remedial Goals, EPA Region IX PRG Table

TABLE 3— Summary Table for Semi-Volatile Organics (SVOCs) from Borrow Area TWO – 2 of 2

SAMPLE ID	BS2-4		RBC Region III[3]		PRG Region IX EPA[5]	
Description	**Soil Borrow Site**		Residential	Industrial	Residential	Industrial
Date	**6/19/06**					
Semi-Volatiles Organics	**ug/kg**	**PQL[1]**	**mg/kg**	**mg/kg**	**mg/kg**	**mg/kg**
Acenapththene	ND[2]	0.327	4,700	120,000	3,700	29,000
Acenaphthylene	ND[2]	0.327	NA[4]		NA[4]	
Anthracene	ND[2]	0.327	23,000	610,000	22,000	100,000
Benzidine	ND[2]	0.327	0.0028	0.25	0.0021	0.0075
Benzo(a)anthracene	ND[2]	0.327	0.870	7.8	0.62	2.1
Benzo(a)pyrene	ND[2]	0.327	0.087	0.780	0.62	2.1
Benzo(b)fluoranthene	ND[2]	0.327	0.870	7.80	0.62	2.1
Benzo(g,h,i)perylene	ND[2]	0.327	NA[4]		NA[4]	
Benzo(k)fluoranthene	ND[2]	0.327	8.70	78.0	6.2	21
Bis(2-chloroethoxy)methane	ND[2]	0.327	NA[4]		NA[4]	
Bis(2-chloroethyl)ether	ND[2]	0.327	0.580	5.2	0.21	0.55
Bis(2-chloroisopropyl)ether	ND[2]	0.327	9.10	82.0	2.9	7.4
Bis(2-ethylhexyl)phthalate	0.101	0.327	46.0	410	35	120
4-Bromophenyl phenyl ether	ND[2]	0.327	NA[4]		NA[4]	
Butyl benzyl phthalate	ND[2]	0.327	16,000	410,000	12,000	100,000
4-Chloro-3-methylphenol	ND[2]	0.327	NA[4]		NA[4]	
2-Chloronaphthalene	ND[2]	0.327	NA[4]		NA[4]	
2-Chlorophenol	ND[2]	0.327	390	10,000	63	240
4-Chlorophenyl phenyl ether	ND[2]	0.327	NA[4]		NA[4]	
Chrysene	ND[2]	0.327	87.0	780	62	210
o-Cresol	ND[2]	0.327	NA[4]		NA[4]	
M,p-Cresol	ND[2]	0.654	NA[4]		NA[4]	
Dibenzo(a,h)anthracene	ND[2]	0.327	0.087	0.780	0.062	0.21
Di-n-butyl phthalate	ND[2]	0.327	NA[4]		6,100	62,000
1,2-Dichlorobenzene	ND[2]	0.327	7,000	180,000	370	370
1,3-Dichlorobenzene	ND[2]	0.327	2,300	61,000	16	63
1,4-Dichlorobenzene	ND[2]	0.327	27.0	240	3.4	7.9
3,3-Dichlorobenzidine	ND[2]	0.327	1.4	13.0	1.10	3.8
2,4-Dichlorophenol	ND[2]	0.327	230	6,100	180	1,800
Diethyl phthalate	ND[2]	0.327	63,000	1,600,000	49,000	100,000
Dimethyl phthalate	ND[2]	0.327	780,000	20,000,000	100,000	100,000
2,4-Dimethylphenol	ND[2]	0.327	1,600	41,000	1,200	12,000
4,6-Dinitro-2-methylphenol	ND[2]	0.327	78.0	2,000	NA[4]	
2,4-Dinitrophenol	ND[2]	0.327	160	4,100	120	1,200
2,4-Dinitrotoluene	ND[2]	0.327	160	4,100	120	1,200
2,6-Dinitrotoluene	ND[2]	0.327	78.0	2,000	61	620
Di-n-octyl phthalate	ND[2]	0.327	1,600	41,000	2,400	25,000
1,2-Diphenylhydrazine	ND[2]	0.327	0.800	7.2	0.61	2.2
Fluoranthene	ND[2]	0.327	3,100	82,000	2,300	22,000
Flourene	ND[2]	0.327	3,100	8,2000	2,700	26,000
Hexachlorobenzene	ND[2]	0.327	0.350	3.2	0.30	1.1
Hexachlorobutadiene	ND[2]	0.327	8.2	73.0	6.2	22.0
Hexachlorocyclopentadiene	ND[2]	0.327	470	12,000	370	3,700
Hexachloroethane	ND[2]	0.327	46.0	410	35.0	120
Indeno(1,2,3-cd)pyrene	ND[2]	0.327	0.870	7.8	0.62	2.1
Isophorone	ND[2]	0.327	670	6,000	510	1,800
Naphthalene	ND[2]	0.327	1,600	41,000	56.0	190
Nitrobenzene	ND[2]	0.327	39.0	1,000	20	100
2-Nitrophenol	ND[2]	0.327	NA[4]		NA[4]	
4-Nitrophenol	ND[2]	0.327	630	16,000	NA[4]	
N-Nitrosodimethylamine	ND[2]	0.327	0.230	2.0	0.0095	0.034
N-Nitrosodiphenylamine	ND[2]	0.327	130	1,200	99.0	350
N-Nitrosodi-n-propylamine	ND[2]	0.327	0.091	0.820	0.069	0.25
Pentachlorophenol	ND[2]	0.327	5.3	48.0	3.0	9.0
Phenanthrene	ND[2]	0.327	NA[4]		NA[4]	
Phenol	ND[2]	0.327	47,000	1,200,000	37,000	100,000
Pyrene	ND[2]	0.327	2,300	61,000	2,300	29,000
1,2,4-Trichlorobenzene	ND[2]	0.327	780	20,000	650	3,000
2,4,5-Trichlorophenol	ND[2]	0.327	7,800	200,000	6,100	62,000
2,4,6-Trichlorophenol	ND[2]	0.327	58.0	520	6.1	62.0

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 Risk Base Concentration Table, EPA Region III, April 2, 2002
4 NA=not applicable, no value is listed in the RBC or PRG tables for this compound
5 Preliminary Remedial Goals, EPA Region IX PRG Table

TABLE 4— Summary Table for PCBs from Borrow Areas ONE and TWO

1 of 1

ONE

SAMPLE ID	BS1-1		BS1-2		BS1-3		RBC Region III[3]		PRG Region IX EPA[5]	
Description	Soil Borrow Site		Soil Borrow Site		Soil Borrow Site		Residential	Industrial	Residential	Industrial
Date	6/19/06		6/19/06		6/19/06					
Polychlorinated Biphenyls	mg/kg	PQL[1]	mg/kg	PQL[1]	mg/kg	PQL[1]	mg/kg	mg/kg	mg/kg	mg/kg
Aroclor 1016	ND[2]	0.0987	ND[2]	0.0975	ND[2]	0.0999	5.5	82.0	3.9	21.0
Aroclor 1221	ND[2]	0.0987	ND[2]	0.0975	ND[2]	0.0999	0.32	2.9	0.22	0.74
Aroclor 1232	ND[2]	0.0987	ND[2]	0.0975	ND[2]	0.0999	0.32	2.9	0.22	0.74
Aroclor 1242	ND[2]	0.0987	ND[2]	0.0975	ND[2]	0.0999	0.32	2.9	0.22	0.74
Aroclor 1248	ND[2]	0.0987	ND[2]	0.0975	ND[2]	0.0999	0.32	2.9	0.22	0.74
Aroclor 1254	ND[2]	0.0987	ND[2]	0.0975	ND[2]	0.0999	0.32	2.9	0.22	0.74
Aroclor 1260	ND[2]	0.0987	ND[2]	0.0975	ND[2]	0.0999	0.32	2.9	0.22	0.74

TWO

SAMPLE ID	BS2-1		BS2-2		BS2-3		RBC Region III[3]		PRG Region IX EPA[5]	
Description	Soil Borrow Site		Soil Borrow Site		Soil Borrow Site		Residential	Industrial	Residential	Industrial
Date	6/19/06		6/19/06		6/19/06					
Polychlorinated Biphenyls	mg/kg	PQL[1]	mg/kg	PQL[1]	mg/kg	PQL[1]	mg/kg	mg/kg	mg/kg	mg/kg
Aroclor 1221	ND[2]	0.0995	ND[2]	0.0992	ND[2]	0.0992	0.32	2.9	0.22	0.74
Aroclor 1232	ND[2]	0.0995	ND[2]	0.0992	ND[2]	0.0992	0.32	2.9	0.22	0.74
Aroclor 1242	ND[2]	0.0995	ND[2]	0.0992	ND[2]	0.0992	0.32	2.9	0.22	0.74
Aroclor 1248	ND[2]	0.0995	ND[2]	0.0992	ND[2]	0.0992	0.32	2.9	0.22	0.74
Aroclor 1254	ND[2]	0.0995	ND[2]	0.0992	ND[2]	0.0992	0.32	2.9	0.22	0.74
Aroclor 1260	ND[2]	0.0995	ND[2]	0.0992	ND[2]	0.0992	0.32	2.9	0.22	0.74

SAMPLE ID	BS2-4		RBC Region III[3]		PRG Region IX EPA[5]	
Description	Soil Borrow Site		Residential	Industrial	Residential	Industrial
Date	6/19/06					
Polychlorinated Biphenyls	mg/kg	PQL[1]	mg/kg	mg/kg	mg/kg	mg/kg
Aroclor 1016	ND[2]	0.0981	5.5	82.0	3.9	21.0
Aroclor 1221	ND[2]	0.0981	0.32	2.9	0.22	0.74
Aroclor 1232	ND[2]	0.0981	0.32	2.9	0.22	0.74
Aroclor 1242	ND[2]	0.0981	0.32	2.9	0.22	0.74
Aroclor 1248	ND[2]	0.0981	0.32	2.9	0.22	0.74
Aroclor 1254	ND[2]	0.0981	0.32	2.9	0.22	0.74
Aroclor 1260	ND[2]	0.0981	0.32	2.9	0.22	0.74

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 Risk Base Concentration Table, EPA Region III, April 2, 2002
4 NA=not applicable, no value is listed in the RBC or PRG tables for this compound
5 Preliminary Remedial Goals, EPA Region IX PRG Table

TABLE 5— Summary Table for Nitroaromatics from Borrow Area ONE

1 of 1

SAMPLE ID	BS1-1		BS1-2		BS1-3		RBC Region III[3]		PRG Region IX EPA[5]	
Description	**Soil Borrow Site**		**Soil Borrow Site**		**Soil Borrow Site**		Residential	Industrial	Residential	Industrial
Date	**6/19/06**		**6/19/06**		**6/19/06**					
Nitroaromatics	**mg/kg**	**PQL[1]**	**mg/kg**	**PQL[1]**	**mg/kg**	**PQL[1]**	**mg/kg**	**mg/kg**	**mg/kg**	**mg/kg**
1,3,5-Trinitrobenzene	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	2,300	61,000	1,800	18,000
1,3-Dinitrobenzene	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	7.8	200	6.6	62
2,4,6-Trinitrotoluene	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	21.0	190	16	57
2,4-Dinitrotoluene	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	160	4,100	120	1,200
2,6-Dinitrotoluene	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	78.0	2,000	61	620
2-Amino-4,6-dinitrotoluene	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	4.7	12.0	NA[4]	
2-Nitrotoluene	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	780	7,800	370	1,000
3-Nitrotoluene	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	1,600	41,000	370	1,000
4-Amino-2,6-dinitrotoluene	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	4.7	12.0	NA[4]	
4-Nitrotoluene	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	780	2,000	370	1,000
HMX	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	3900	10,0000	3,100	31,000
Nitrobenzene	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	39	100	20	100
RDX	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	5.8	52	4.4	16
Tetryl	ND[2]	0.493	ND[2]	0.493	ND[2]	0.495	780	20,000	610	6,200

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 Risk Base Concentration Table, EPA Region III, April 2, 2002
4 NA=not applicable, no value is listed in the RBC or PRG tables for this compound
5 Preliminary Remedial Goals, EPA Region IX PRG Table

TABLE 6— Summary Table for Nitroaromatics from Borrow Area TWO

1 of 1

SAMPLE ID	BS2-1		BS2-2		BS2-3		RBC Region III[3]		PRG Region IX EPA[5]	
Description	**Soil Borrow Site**		**Soil Borrow Site**		**Soil Borrow Site**		Residential	Industrial	Residential	Industrial
Date	**6/19/06**		**6/19/06**		**6/19/06**					
Nitroaromatics	**mg/kg**	**PQL[1]**	**mg/kg**	**PQL[1]**	**mg/kg**	**PQL[1]**	**mg/kg**	**mg/kg**	**mg/kg**	**mg/kg**
1,3,5-Trinitrobenzene	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	2,300	61,000	1,800	18,000
1,3-Dinitrobenzene	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	7.8	200	6.6	62
2,4,6-Trinitrotoluene	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	21.0	190	16	57
2,4-Dinitrotoluene	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	160	4,100	120	1,200
2,6-Dinitrotoluene	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	78.0	2,000	61	620
2-Amino-4,6-dinitrotoluene	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	4.7	12.0	NA[4]	
2-Nitrotoluene	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	780	7,800	370	1,000
3-Nitrotoluene	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	1,600	41,000	370	1,000
4-Amino-2,6-dinitrotoluene	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	4.7	12.0	NA[4]	
4-Nitrotoluene	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	780	2,000	370	1,000
HMX	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	3900	10,0000	3,100	31,000
Nitrobenzene	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	39	100	20	100
RDX	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	5.8	52	4.4	16
Tetryl	ND[2]	0.485	ND[2]	0.437	ND[2]	0.488	780	20,000	610	6,200

SAMPLE ID	BS2-4		RBC Region III[3]		PRG Region IX EPA[5]	
Description	**Soil Borrow Site**		Residential	Industrial	Residential	Industrial
Date	**6/19/06**					
Nitroaromatics	**mg/kg**	**PQL[1]**	**mg/kg**	**mg/kg**	**mg/kg**	**mg/kg**
1,3,5-Trinitrobenzene	ND[2]	0.417	2,300	61,000	1,800	18,000
1,3-Dinitrobenzene	ND[2]	0.417	7.8	200	6.6	62
2,4,6-Trinitrotoluene	ND[2]	0.417	21.0	190	16	57
2,4-Dinitrotoluene	ND[2]	0.417	160	4,100	120	1,200
2,6-Dinitrotoluene	ND[2]	0.417	78.0	2,000	61	620
2-Amino-4,6-dinitrotoluene	ND[2]	0.417	4.7	12.0	NA[4]	
2-Nitrotoluene	ND[2]	0.417	780	7,800	370	1,000
3-Nitrotoluene	ND[2]	0.417	1,600	41,000	370	1,000
4-Amino-2,6-dinitrotoluene	ND[2]	0.417	4.7	12.0	NA[4]	
4-Nitrotoluene	ND[2]	0.417	780	2,000	370	1,000
HMX	ND[2]	0.417	3900	10,0000	3,100	31,000
Nitrobenzene	ND[2]	0.417	39	100	20	100
RDX	ND[2]	0.417	5.8	52	4.4	16
Tetryl	ND[2]	0.417	780	20,000	610	6,200

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 Risk Base Concentration Table, EPA Region III, April 2, 2002
4 NA=not applicable, no value is listed in the RBC or PRG tables for this compound
5 Preliminary Remedial Goals, EPA Region IX PRG Table

TABLE 7—Summary Table for Volatile Organics from Borrow Area One – Page 1 of 1

SAMPLE ID	BS1-1		BS1-2		BS1-3		RBC Region III[3]		PRG Region IX EPA[5]	
Description	Soil Borrow Site		Soil Borrow Site		Soil Borrow Site		Residential	Industrial	Residential	Industrial
Date	7/11/06		7/11/06		7/11/06					
Volatiles Organics	ug/kg	PQL[1]	ug/kg	PQL[1]	ug/kg	PQL[1]	mg/kg	mg/kg	mg/kg	mg/kg
2-Butanone	ND[2]	32.8	ND[2]	34.8	ND[2]	37.2	47,000	1,200,000	7,300	27,000
2-Hexanone	ND[2]	32.8	ND[2]	34.8	ND[2]	37.2	3,100	82,000	NA[4]	
4-Methyl-2-pentanone	ND[2]	32.8	ND[2]	34.8	ND[2]	37.2	NA[4]		NA[4]	
Acetone	22.1	65.6	28.4	69.6	35.0	74.4	7,800	200,000	1,600	6,000
Acrolein	ND[2]	32.8	ND[2]	34.8	ND[2]	37.2	1,600	41,000	100	340
Acrylonitrile	ND[2]	32.8	ND[2]	34.8	ND[2]	37.2	1.200	11.0	210	490
Carbon disulfide	5.1	32.8	8.3	34.8	21.4	37.2	7,800	200,000	360	720
Iodomethane	ND[2]	32.8	ND[2]	34.8	ND[2]	37.2	NA[4]		NA[4]	
Vinyl Acetate	ND[2]	32.8	ND[2]	34.8	ND[2]	37.2	78,000	2,000,000	430	1,400
Benzene	2.8	3.3	ND[2]	3.5	ND[2]	3.7	12.0	100	0.61	1.3
Bromobenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	NA[4]		28.0	92.0
Bromochloromethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	NA[4]		NA[4]	
Bromodichloromethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	10.0	92.0	0.82	1.8
Bromoform	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	81.0	720	62.0	220
Bromomethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	110	2,900	3.9	13.0
n-Butylbenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	3,100	82,000	240	240
sec-Butylbenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	3,100	82,000	220	220
tert-Butylbenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	3,100	82,000	390	390
Carbon tetrachloride	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	4.9	44.0	0.25	0.55
Chlorobenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	1,600	41,000	150	530
Chloroethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	220	2,000	3.0	6.5
Chloroform	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	780	20,000	3.6	12.0
Chloromethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	49	440	1.2	2.6
2-Chlorotoluene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	NA[4]		160	560
4-Chlorotoluene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	NA[4]		160	560
Dibromochloromethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	7.6	68	1.1	2.6
1,2-Dibromo-3-chloropropane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	.460	4.100	0.45	2.0
1,2-Dibromoethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	NA[4]		0.0069	0.028
Dibromomethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	0.0075	0.067	NA[4]	
1,2-Dichlorobenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	7,000	180,000	370	370
1,3-Dichlorobenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	2,300	61,000	16	63
1,4-Dichlorobenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	27.0	240	3.4	7.9
Dichlorodifluoromethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	1,6000	41,0000	94	310
1,1-Dichloroethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	7,800	200,000	510	173
1,2-Dichloroethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	7.0	63	0.28	0.60
1,1-Dichloroethene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	1.10	9.5	120	410
cis-1,2-Dichloroethene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	780	20,000	43	150
trans-1,2-Dichloroethene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	1,600	41,000	69	230
1,2-Dichloropropane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	9.40	84	0.34	0.74
1,3-Dichlorpropane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	NA[4]		NA[4]	
2,2-Dichloropropane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	NA[4]		NA[4]	
1,1-Dichlorpropene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	NA[4]		NA[4]	
Cis-1,3-Dichloropropene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	6.40	57.0	0.78	1.80
Trans-1,3-Dichloropropene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	6.4	57.0	0.78	1.80
Ethylbenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	7,800	20,000	8.9	20.0
Hexachlorobutadiene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	8.20	73.0	6.2	22.0
Isopropylbenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	NA[4]		NA[4]	
4-Isopropyltoluene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	NA[4]		NA[4]	
Methylene chloride	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	85.0	760	9.1	21.0
Naphthalene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	1,600	41,000	56	192
n-propylbenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	3,100	82,000	240	240
Styrene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	16,000	410,000	1,700	1,700
1,1,1,2-Tetrachloroethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	25.0	222	3.2	7.3
1,1,2,2-Tetrachloroethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	3.2	29.0	0.41	0.93
Tetrachloroethene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	12.0	110	1.5	3.4
Toluene	6.0	3.3	2.9	3.5	3.8	3.7	1,6000	410,000	520	520
1,2,3-Trichlorobenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	NA[4]		NA[4]	
1,2,4-Trichlorobenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	390	10,000	650	3,000
1,1,1-Trichloroethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	22,000	570,000	1,200	1,200
1,1,2-Trichloroethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	11.0	100	0.73	1.6
Trichloroethene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	1.6	14.0	0.053	0.11
Trichlorofluoromethane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	23,000	610,000	390	2,000
1,2,3-Trichloropropane	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	0.320	2.90	0.005	0.011
1,2,4-Trimethylbenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	3,900	100,000	52	170
1,3,5-Trimethylbenzene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	3,900	100,000	21	70
Vinyl Chloride	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	0.90	7.90	0.079	0.75
o-Xylene	ND[2]	3.3	ND[2]	3.5	ND[2]	3.7	160,000	4,100,000	270	420
M,p,xylene	ND[2]	6.6	ND[2]	7.0	ND[2]	7.4	160,000	4,100,000	270	420

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 Risk Base Concentration Table, EPA Region III, April 2, 2002
4 NA=not applicable, no value is listed in the RBC or PRG tables for this compound
5 Preliminary Remedial Goals, EPA Region IX PRG Table

TABLE 8—Summary Table for Volatile Organics from Borrow Area TWO Page 1 of 2

SAMPLE ID	BS2-1		BS2-2		BS2-3		RBC Region III[3]		PRG Region IX EPA[5]	
Description	Soil Borrow Site		Soil Borrow Site		Soil Borrow Site		Residential	Industrial	Residential	Industrial
Date	7/11/06		7/11/06		7/11/06					
Volatiles Organics	ug/kg	PQL[1]	ug/kg	PQL[1]	ug/kg	PQL[1]	mg/kg	mg/kg	mg/kg	mg/kg
2-Butanone	ND[2]	34.0	ND[2]	40.0	ND[2]	34.4	47,000	1,200,000	7,300	27,000
2-Hexanone	ND[2]	34.0	ND[2]	40.0	ND[2]	34.4	3,100	82,000	NA[4]	
4-Methyl-2-pentanone	ND[2]	34.0	ND[2]	40.0	ND[2]	34.4	NA[4]		NA[4]	
Acetone	ND[2]	68.0	31.8	80.0	17.7	68.8	7,800	200,000	1,600	6,000
Acrolein	ND[2]	34.0	ND[2]	40.0	ND[2]	34.4	1,600	41,000	100	340
Acrylonitrile	ND[2]	34.0	ND[2]	40.0	ND[2]	34.4	1.200	11.0	210	490
Carbon disulfide	ND[2]	34.0	ND[2]	40.0	ND[2]	34.4	7,800	200,000	360	720
Iodomethane	ND[2]	34.0	ND[2]	40.0	ND[2]	34.4	NA[4]		NA[4]	
Vinyl Acetate	ND[2]	34.0	ND[2]	40.0	ND[2]	34.4	78,000	2,000,000	430	1,400
Benzene	ND[2]	3.4	3.2	4.0	ND[2]	3.4	12.0	100	0.61	1.3
Bromobenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	NA[4]		28.0	92.0
Bromochloromethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	NA[4]		NA[4]	
Bromodichloromethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	10.0	92.0	0.82	1.8
Bromoform	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	81.0	720	62.0	220
Bromomethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	110	2,900	3.9	13.0
n-Butylbenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	3,100	82,000	240	240
sec-Butylbenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	3,100	82,000	220	220
tert-Butylbenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	3,100	82,000	390	390
Carbon tetrachloride	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	4.9	44.0	0.25	0.55
Chlorobenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	1,600	41,000	150	530
Chloroethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	220	2,000	3.0	6.5
Chloroform	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	780	20,000	3.6	12.0
Chloromethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	49	440	1.2	2.6
2-Chlorotoluene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	NA[4]		160	560
4-Chlorotoluene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	NA[4]		160	560
Dibromochloromethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	7.6	68	1.1	2.6
1,2-Dibromo-3-chloropropane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	.460	4.100	0.45	2.0
1,2-Dibromoethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	NA[4]		0.0069	0.028
Dibromomethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	0.0075	0.067	NA[4]	
1,2-Dichlorobenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	7,000	180,000	370	370
1,3-Dichlorobenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	2,300	61,000	16	63
1,4-Dichlorobenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	27.0	240	3.4	7.9
Dichlorodifluoromethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	1,6000	41,0000	94	310
1,1-Dichloroethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	7,800	200,000	510	173
1,2-Dichloroethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	7.0	63	0.28	0.60
1,1-Dichloroethene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	1.10	9.5	120	410
cis-1,2-Dichloroethene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	780	20,000	43	150
trans-1,2-Dichloroethene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	1,600	41,000	69	230
1,2-Dichloropropane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	9.40	84	0.34	0.74
1,3-Dichlorpropane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	NA[4]		NA[4]	
2,2-Dichloropropane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	NA[4]		NA[4]	
1,1-Dichlorpropene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	NA[4]		NA[4]	
Cis-1,3-Dichloropropene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	6.40	57.0	0.78	1.80
Trans-1,3-Dichloropropene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	6.4	57.0	0.78	1.80
Ethylbenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	7,800	20,000	8.9	20.0
Hexachlorobutadiene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	8.20	73.0	6.2	22.0
Isopropylbenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	NA[4]		NA[4]	
4-Isopropyltoluene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	NA[4]		NA[4]	
Methylene chloride	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	85.0	760	9.1	21.0
Naphthalene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	1,600	41,000	56	192
n-propylbenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	3,100	82,000	240	240
Styrene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	16,000	410,000	1,700	1,700
1,1,1,2-Tetrachloroethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	25.0	222	3.2	7.3
1,1,2,2-Tetrachloroethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	3.2	29.0	0.41	0.93
Tetrachloroethene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	12.0	110	1.5	3.4
Toluene	6.6	3.4	7.1	4.0	4.5	3.4	1,6000	410,000	520	520
1,2,3-Trichlorobenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	NA[4]		NA[4]	
1,2,4-Trichlorobenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	390	10,000	650	3,000
1,1,1-Trichloroethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	22,000	570,000	1,200	1,200
1,1,2-Trichloroethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	11.0	100	0.73	1.6
Trichloroethene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	1.6	14.0	0.053	0.11
Trichlorofluoromethane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	23,000	610,000	390	2,000
1,2,3-Trichloropropane	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	0.320	2.90	0.005	0.011
1,2,4-Trimethylbenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	3,900	100,000	52	170
1,3,5-Trimethylbenzene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	3,900	100,000	21	70
Vinyl Chloride	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	0.90	7.90	0.079	0.75
o-Xylene	ND[2]	3.4	ND[2]	4.0	ND[2]	3.4	160,000	4,100,000	270	420
M,p,xylene	4.3	6.8	5.4	8.0	ND[2]	6.9	160,000	4,100,000	270	420

5 Preliminary Remedial Goals, EPA Region IX PRG Table
1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 Risk Base Concentration Table, EPA Region III, April 2, 2002
4 NA=not applicable, no value is listed in the RBC or PRG tables for this compound

TABLE 8—Summary Table for Volatile Organics from Borrow Area TWO-Page 2 of 2

SAMPLE ID	BS2-4		RBC Region III[3]		PRG Region IX EPA[5]	
Description	**Soil Borrow Site**		Residential	Industrial	Residential	Industrial
Date	**7/11//06**					
Volatiles Organics	**ug/kg**	**PQL[1]**	**mg/kg**	**mg/kg**	**mg/kg**	**mg/kg**
2-Butanone	ND[2]	33.6	47,000	1,200,000	7,300	27,000
2-Hexanone	ND[2]	33.6	3,100	82,000	NA[4]	
4-Methyl-2-pentanone	ND[2]	33.6	NA[4]		NA[4]	
Acetone	20.7	67.2	7,800	200,000	1,600	6,000
Acrolein	ND[2]	33.6	1,600	41,000	100	340
Acrylonitrile	ND[2]	33.6	1.200	11.0	210	490
Carbon disulfide	ND[2]	33.6	7,800	200,000	360	720
Iodomethane	ND[2]	33.6	NA[4]		NA[4]	
Vinyl Acetate	ND[2]	33.6	78,000	2,000,000	430	1,400
Benzene	ND[2]	3.4	12.0	100	0.61	1.3
Bromobenzene	ND[2]	3.4	NA[4]		28.0	92.0
Bromochloromethane	ND[2]	3.4	NA[4]		NA[4]	
Bromodichloromethane	ND[2]	3.4	10.0	92.0	0.82	1.8
Bromoform	ND[2]	3.4	81.0	720	62.0	220
Bromomethane	ND[2]	3.4	110	2,900	3.9	13.0
n-Butylbenzene	ND[2]	3.4	3,100	82,000	240	240
sec-Butylbenzene	ND[2]	3.4	3,100	82,000	220	220
tert-Butylbenzene	ND[2]	3.4	3,100	82,000	390	390
Carbon tetrachloride	ND[2]	3.4	4.9	44.0	0.25	0.55
Chlorobenzene	ND[2]	3.4	1,600	41,000	150	530
Chloroethane	ND[2]	3.4	220	2,000	3.0	6.5
Chloroform	ND[2]	3.4	780	20,000	3.6	12.0
Chloromethane	ND[2]	3.4	49	440	1.2	2.6
2-Chlorotoluene	ND[2]	3.4	NA[4]		160	560
4-Chlorotoluene	ND[2]	3.4	NA[4]		160	560
Dibromochloromethane	ND[2]	3.4	7.6	68	1.1	2.6
1,2-Dibromo-3-chloropropane	ND[2]	3.4	.460	4.100	0.45	2.0
1,2-Dibromoethane	ND[2]	3.4	NA[4]		0.0069	0.028
Dibromomethane	ND[2]	3.4	0.0075	0.067	NA[4]	
1,2-Dichlorobenzene	ND[2]	3.4	7,000	180,000	370	370
1,3-Dichlorobenzene	ND[2]	3.4	2,300	61,000	16	63
1,4-Dichlorobenzene	ND[2]	3.4	27.0	240	3.4	7.9
Dichlorodifluoromethane	ND[2]	3.4	1,6000	41,0000	94	310
1,1-Dichloroethane	ND[2]	3.4	7,800	200,000	510	173
1,2-Dichloroethane	ND[2]	3.4	7.0	63	0.28	0.60
1,1-Dichloroethene	ND[2]	3.4	1.10	9.5	120	410
cis-1,2-Dichloroethene	ND[2]	3.4	780	20,000	43	150
trans-1,2-Dichloroethene	ND[2]	3.4	1,600	41,000	69	230
1,2-Dichloropropane	ND[2]	3.4	9.40	84	0.34	0.74
1,3-Dichlorpropane	ND[2]	3.4	NA[4]		NA[4]	
2,2-Dichloropropane	ND[2]	3.4	NA[4]		NA[4]	
1,1-Dichlorpropene	ND[2]	3.4	NA[4]		NA[4]	
Cis-1,3-Dichloropropene	ND[2]	3.4	6.40	57.0	0.78	1.80
Trans-1,3-Dichloropropene	ND[2]	3.4	6.4	57.0	0.78	1.80
Ethylbenzene	ND[2]	3.4	7,800	20,000	8.9	20.0
Hexachlorobutadiene	ND[2]	3.4	8.20	73.0	6.2	22.0
Isopropylbenzene	ND[2]	3.4	NA[4]		NA[4]	
4-Isopropyltoluene	ND[2]	3.4	NA[4]		NA[4]	
Methylene chloride	ND[2]	3.4	85.0	760	9.1	21.0
Naphthalene	ND[2]	3.4	1,600	41,000	56	192
n-propylbenzene	ND[2]	3.4	3,100	82,000	240	240
Styrene	ND[2]	3.4	16,000	410,000	1,700	1,700
1,1,1,2-Tetrachloroethane	ND[2]	3.4	25.0	222	3.2	7.3
1,1,2,2-Tetrachloroethane	ND[2]	3.4	3.2	29.0	0.41	0.93
Tetrachloroethene	ND[2]	3.4	12.0	110	1.5	3.4
Toluene	4.9	3.4	1,6000	410,000	520	520
1,2,3-Trichlorobenzene	ND[2]	3.4	NA[4]		NA[4]	
1,2,4-Trichlorobenzene	ND[2]	3.4	390	10,000	650	3,000
1,1,1-Trichloroethane	ND[2]	3.4	22,000	570,000	1,200	1,200
1,1,2-Trichloroethane	ND[2]	3.4	11.0	100	0.73	1.6
Trichloroethene	ND[2]	3.4	1.6	14.0	0.053	0.11
Trichlorofluoromethane	ND[2]	3.4	23,000	610,000	390	2,000
1,2,3-Trichloropropane	ND[2]	3.4	0.320	2.90	0.005	0.011
1,2,4-Trimethylbenzene	ND[2]	3.4	3,900	100,000	52	170
1,3,5-Trimethylbenzene	ND[2]	3.4	3,900	100,000	21	70
Vinyl Chloride	ND[2]	3.4	0.90	7.90	0.079	0.75
o-Xylene	ND[2]	3.4	160,000	4,100,000	270	420
M,p,xylene	ND[2]	6.7	160,000	4,100,000	270	420

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 Risk Base Concentration Table, EPA Region III, April 2, 2002
4 NA=not applicable, no value is listed in the RBC or PRG tables for this compound 5 Preliminary Remedial Goals, EPA Region IX PRG Table

TABLE 9---Summary Table Total Metals For Borrow Area ONE and TWO 1 of 1

Description	Borrow Site	Borrow Site	Borrow Site	Borrow Site	Borrow Site	Borrow Site	Borrow Site	PBOW Back-ground	Risk Based EPA Region III	Remedial Goals from Region IX EPA	Risk Based EPA Region III	Remedial Goals from Region IX EPA
Sample ID	**BS 1 – 1**	**BS 1 – 2**	**BS 1 – 3**	**BS 2 – 1**	**BS 2 – 2**	**BS 2 – 3**	**BS 2 – 4**	**Average Levels [9]**	**Resident**	**Resident**	**Industrial**	**Industrial**
Date	**6/19/06**	**6/19/06**	**6/19/06**	**6/19/06**	**6/19/06**	**6/19/06**	**6/19/06**					
TOTAL Metals	**mg/kg PQL[1]**	**mg/kg PQL[1]**	**mg/kg PQL[1]**	**mg/kg PQL[1]**	**mg/kg PQL[1]**	**mg/kg PQL[1]**	**mg/kg PQL[1]**	**mg/kg**	**mg/kg**	**mg/kg**	**mg/kg**	**mg/kg**
Aluminum	5,360 25.0	7,950 25.0	6,420 25.0	13,600 25.0	12,500 25.0	11,600 25.0	10,500 25.0	-10 **NA**	78,000	76,000	2,000,000	100,000
Barium	19.6 2.50	21.9 2.50	24.1 2.50	87.4 2.50	60.0 2.50	53.6 2.50	52.2 2.50	-10 **NA**	5,500	5,400	140,000	67,000
Beryllium	0.212 0.250	0.454 0.250	0.238 0.250	0.746 0.250	0.456 0.250	0.424 0.250	0.364 0.250	0.564	160	150	4,100	1,900
Cadmium	ND[2] 0.500	0.350 0.500	0.228 0.500	0.508 0.500	0.530 0.500	0.450 0.500	0.390 0.500	0.564	78	37	2,000	450
Calcium	95,200 250	44,300 250	29,900 250	73,400 250	70,800 250	103,000 250	63,100 250	-10 **NA**	-3 **NA**	-3 **NA**	-3 **NA**	-3 **NA**
Chromium	6.02 2.50	8.40 2.50	7.28 2.50	16.8 2.50	15.3 2.50	14.4 2.50	12.8 2.50	13.5	2308	2104	61,008	4504
Cobalt	2.85 2.50	4.73 2.50	3.70 2.50	10.8 2.50	8.76 2.50	6.99 2.50	7.77 2.50	-10 **NA**	1,600	900	41,000	1,900
Copper	7.46 2.50	8.52 2.50	11.5 2.50	23.7 2.50	21.8 2.50	23.1 2.50	17.4 2.50	12.285	3,100	3,100	82,000	41,000
Iron	9,690 25.0	22,600 25.0	13,400 25.0	27,000 25.0	25,200 25.0	22,500 25.0	19,500 25.0	-10 **NA**	23,000	23,000	610,000	100,000
Lead	5.27 5.00	7.16 5.00	5.92 5.00	10.4 5.00	9.82 5.00	9.69 5.00	8.33 5.00	13.343	0.00787	400	0.207	750
Magnesium	20,600 120	14,300 120	9,080 120	14,200 120	15,100 120	16,800 120	10,900 120	-10 **NA**	-3 **NA**	-3 **NA**	-3 **NA**	-3 **NA**
Manganese	134 2.50	235 2.50	113 2.50	401 2.50	365 2.50	306 2.50	279 2.50	227.569	1,600	1,800	41,000	19,000
Nickel	8.67 2.50	10.9 2.50	11.0 2.50	26.1 2.50	22.9 2.50	21.4 2.50	20.0 2.50	19.414	1,600	1,600	41,000	20,000
Potassium	477 25.0	393 25.0	476 25.0	1,760 25.0	1,860 25.0	1,560 25.0	1,420 25.0	-10 **NA**	-3 **NA**	-3 **NA**	-3 **NA**	-3 **NA**
Silver	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	1.12 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	0.584	390	390	10,000	5,100
Sodium	124 25.0	100 25.0	106 25.0	200 25.0	168 25.0	180 25.0	171 25.0	-10 **NA**	-3 **NA**	-3 **NA**	-3 **NA**	-3 **NA**
Vanadium	17.7 2.50	26.6 2.50	15.7 2.50	25.3 2.50	23.3 2.50	24.0 2.50	20.8 2.50	-10 **NA**	550	550	14,000	7,200
Zinc	20.8 1.25	21.6 1.25	20.2 1.25	55.4 1.25	50.2 1.25	44.2 1.25	40.6 1.25	53.035	23,000	23,000	610,000	100,000
Antimony	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	4.457	31	31	820	410
Arsenic*	4.79 5.00	8.91 5.00	7.64 5.00	ND[2] 5.00	9.09 5.00	10.2 5.00	7.02 5.00	10.4	0.43	226	3.8	2605
Mercury	ND[2] 0.100	ND[2] 0.100	ND[2] 0.100	ND[2] 0.100	ND[2] 0.100	ND[2] 0.100	ND[2] 0.100	0.142	7.8	0	200	200
Selenium	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	2.267	390	390	10,000	5,100
Thallium	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	ND[2] 5.00	2.846	5.5	5.2	140	67

*Note: Arsenic levels exceeded the PRG and RBC levels; however, they were less than the PBOW site background level of 10.4 mg/kg

ND **& NA NOTES**

[1] PQL=Practical Quanitation Limit
[2] ND= Not Detected
[3] No PRG or RBC values were set for this parameter
[4] Value given is for total chromium
[5] Value given was listed in the PRG Table for industrial soils as Arsenic (non-cancer endpoint), the value for industrial sites listed as Arsenic (cancer endpoint) is 1.6 mg/kg
[6] Value given was listed in the PRG Table for residential soils as Arsenic (non-cancer endpoint), the value for residential sites listed as Arsenic (cancer endpoint) is 0.39 mg/kg
[7] Lead values given in the RBC Tables are for tetraethyl lead, inorganic lead was not listed
[8] Chromium values listed are for hexavalent chromium
[9] Metal Concentrations in Background Soils, former Plum Brook Ordnance Works, data taken from the Final Report for the Site Investigations of the Reservoir #2.2 burning grounds, Additional Burning Grounds Wastewater Disposal Plan #2, and the Power House #2 Ash Pit at PBOW, December 1997
[10] no value given for this parameter

TABLE 10— Summary Table for Pesticides and Chlorinated Herbicides from Borrow Area ONE – 1 of 1

SAMPLE ID	**BS1-1**		**BS1-2**		**BS1-3**		**RBC Region III[3]**		**RBC Region III[3]**	
Description	**Soil Borrow Site**		**Soil Borrow Site**		**Soil Borrow Site**		Residential/Industrial		Residential/Industrial	
Date	**6/19/06**		**6/19/06**		**6/19/06**					
Pesticides	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**	**mg/kg**	**mg/kg**	**mg/kg**	**mg/kg**
Aldrin	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	0.038	0.17	0.29	0.1
Alpha-BHC	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	NA[4]	NA[4]	NA[4]	NA[4]
Beta-BHC	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	NA[4]	NA[4]	NA[4]	NA[4]
Delta-BHC	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	NA[4]	NA[4]	NA[4]	NA[4]
Gamma-BHC	ND[2]	0.0099	ND[2]	0.0975	ND[2]	0.0999	NA[4]	NA[4]	NA[4]	NA[4]
Chlordane	ND[2]	0.0987	ND[2]	0.0097	ND[2]	0.0100	1.8	8.2	1.6	6.5
4,4'-DDD	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	2.7	12.0	2.4	10.0
4,4'-DDE	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	1.9	8.4	1.7	7.0
4,4'-DDT	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	1.9	8.4	1.7	7.0
Dieldrim	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	0.04	0.18	0.03	011
Endosulfan I	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	470	6100	370	3700
Endosulfan II	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	NA[4]	NA[4]	NA[4]	NA[4]
Endosulfan sulfate	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	NA[4]	NA[4]	NA[4]	NA[4]
Endrim	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	23.0	310	18.0	180
Endrin aldehyde	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	NA[4]	NA[4]	NA[4]	NA[4]
Heptachlor	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	014	0.64	0.11	0.38
Heptachlor epoxide	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	0.07	0.31	0.053	0.19
Methoxychlor	ND[2]	0.0099	ND[2]	0.0097	ND[2]	0.0100	390	5100	310	3100
Toxaphene	ND[2]	0.0987	ND[2]	0.0975	ND[2]	0.0999	NA[4]	NA[4]	0.44	1.6
Chlorinated Herbicides	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**				
2,4,5-T	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	780	10000	1.7	7.0
2,4,5-TP (Silvex)	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	NA[4]	NA[4]	NA[4]	NA[4]
2,4-D	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	780	10000	690	7700
2,4-DB	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	630	8200	490	4900
3,5-Dichlorobenzoic Acid	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	NA[4]	NA[4]	NA[4]	NA[4]
4-Nitrophenol	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	NA[4]	NA[4]	NA[4]	NA[4]
Acifluorfen	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	NA[4]	NA[4]	NA[4]	NA[4]
Bentazon	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	2300	31000	1800	18000
Dalapon	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	NA[4]	NA[4]	1800	18000
DCPA	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	NA[4]	NA[4]	NA[4]	NA[4]
Dicamba	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	2300	31000	1800	18000
Dichlorprop	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	6.4	29	0.78	1.8
Dinoserb	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	78	1000	61	620
MCPA	ND[2]	200	ND[2]	200	ND[2]	200	39	510	31	310
MCPP	ND[2]	200	ND[2]	200	ND[2]	200	78	1000	61	620
Pentachlorophenol	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	5.3	24.0	3.0	9.0
Picloram	ND[2]	0.99	ND[2]	1.0	ND[2]	0.99	NA[4]	NA[4]	4300	43000

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 Risk Base Concentration Table, EPA Region III, April 2, 2002
4 NA=not applicable, no value is listed in the RBC or PRG tables for this compound
5 Preliminary Remedial Goals, EPA Region IX PRG Table

TABLE 11— Summary Table for Pesticides and Chlorinated Herbicides from Borrow Area TWO – 1 of 1

SAMPLE ID	BS2-1		BS2-2		BS2-3		BS2-4		RBC Region III[3]		RBC Region III[3]	
Description	**Soil Borrow Site**		**Soil Borrow Site**		**Soil Borrow Site**		**Soil Borrow Site**		Residential/Industrial		Residential/Industrial	
Date	**6/19/06**		**6/19/06**		**6/19/06**		**6/19/06**					
Pesticides	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**	**mg/kg**	**mg/kg**	**mg/kg**	**mg/kg**
Aldrin	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	0.038	0.17	0.29	0.1
Alpha-BHC	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	NA[4]	NA[4]	NA[4]	NA[4]
Beta-BHC	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	NA[4]	NA[4]	NA[4]	NA[4]
Delta-BHC	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	NA[4]	NA[4]	NA[4]	NA[4]
Gamma-BHC	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	NA[4]	NA[4]	NA[4]	NA[4]
Chlordane	ND[2]	0.0995	ND[2]	0.0989	ND[2]	0.0992	ND[2]	0.0981	1.8	8.2	1.6	6.5
4,4'-DDD	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	2.7	12.0	2.4	10.0
4,4'-DDE	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	1.9	8.4	1.7	7.0
4,4'-DDT	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	1.9	8.4	1.7	7.0
Dieldrin	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	0.04	0.18	0.03	011
Endosulfan I	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	470	6100	370	3700
Endosulfan II	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	NA[4]	NA[4]	NA[4]	NA[4]
Endosulfan sulfate	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	NA[4]	NA[4]	NA[4]	NA[4]
Endrin	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	23.0	310	18.0	180
Endrin aldehyde	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	NA[4]	NA[4]	NA[4]	NA[4]
Heptachlor	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	014	0.64	0.11	0.38
Heptachlor epoxide	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	0.07	0.31	0.053	0.19
Methoxychlor	ND[2]	0.0100	ND[2]	0.0099	ND[2]	0.0099	ND[2]	0.0098	390	5100	310	3100
Toxaphene	ND[2]	0.0995	ND[2]	0.0989	ND[2]	0.0992	ND[2]	0.0981	NA[4]	NA[4]	0.44	1.6
Chlorinated Herbicides	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**	**ug/kg**	**PQL[1]**				
2,4,5-T	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	780	10000	1.7	7.0
2,4,5-TP (Silvex)	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	NA[4]	NA[4]	NA[4]	NA[4]
2,4-D	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	780	10000	690	7700
2,4-DB	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	630	8200	490	4900
3,5DichlorobenzoicAcid	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	NA[4]	NA[4]	NA[4]	NA[4]
4-Nitrophenol	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	NA[4]	NA[4]	NA[4]	NA[4]
Acifluorfen	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	NA[4]	NA[4]	NA[4]	NA[4]
Bentazon	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	2300	31000	1800	18000
Dalapon	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	NA[4]	NA[4]	1800	18000
DCPA	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	NA[4]	NA[4]	NA[4]	NA[4]
Dicamba	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	2300	31000	1800	18000
Dichlorprop	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	6.4	29	0.78	1.8
Dinoserb	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	78	1000	61	620
MCPA	ND[2]	200	ND[2]	200	ND[2]	200	ND[2]	200	39	510	31	310
MCPP	ND[2]	200	ND[2]	200	ND[2]	200	ND[2]	200	78	1000	61	620
Pentachlorophenol	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	5.3	24.0	3.0	9.0
Picloram	ND[2]	0.99	ND[2]	0.99	ND[2]	1.0	ND[2]	1.0	NA[4]	NA[4]	4300	43000

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 Risk Base Concentration Table, EPA Region III, April 2, 2002
4 NA=not applicable, no value is listed in the RBC or PRG tables for this compound
5 Preliminary Remedial Goals, EPA Region IX PRG Table

3.2 Storage and Staging Areas

Project personnel mobilized an office trailer to the site for use in July 2006. A portion of this office was used as a space for mixing grab soil samples, packaging, and labeling them for transport to the lab. Soil samples from each area were acquired from the stockpile area during excavation activities. The samples were collected and loaded into large coolers, taped with custody seals, and transported to REIC laboratory via FedEx.

In July 2006, McTech performed clearing and grubbing activities for the stockpile and staging areas. Shrubs cleared from the staging and storage areas were shaken to remove as much soil as possible and placed in windrows for wildlife habitat on the PBOW site. McTech created and used two areas, one for the storage of clean backfill material and one as a staging area for the excavated, nitroaromatic-contaminated soils. An excavator and a bulldozer were used to prepare individual holding cells for each excavation site. A slight depression was created in the surface of the staging areas to prevent possible problems with rain water run-off carrying contaminants from these areas. After the ground was prepared, 6-mil plastic liner was laid down in the areas where the contaminated soil was to be placed. The soil piles containing contaminated soil were also covered with 6-mil plastic to prevent rainwater and/or snow from coming into contact with the contaminated soil. The clean backfill material was not covered.

3.3 Nitroaromatic and Lead Contaminated Soil

The following former building locations are those identified by the RI/FS as having nitroaromatic and lead-contaminated soil:

Building 412 – Sweating and Graining House
Northeast Nail House
Building 452 – Bi-Tri House
Building 456 – Wash House Area B
Building 463 – Fortifier House

3.3.1 Survey of Excavation Areas

Proposed excavation areas for the 5 building locations remaining from the 2002 excavation effort were based on the horizontal/ vertical contamination limits identified during the trenching/ test pitting investigation efforts conducted after the initial ISRA was completed. The findings for each of the 22 previously remediated areas are detailed in the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (WTI May 2006)*. The 2006 report should be used in conjunction with this Final ISRA Report as this report relies on the field screening and confirmation sampling results as well as the survey coordinates from the 2006 report.

In July 2006, McTech retained Mountain State Company to perform a pre-excavation survey of the proposed excavation limits and to place markers at the limits of each excavation area. The initial survey coordinate data was provided by USACE Nashville District from their RI/FS reports. The USACE had determined the final excavation limits

based upon the information provided to them from the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (WTI May 2006)*. Mountain State performed the initial survey work and completed it prior to any excavation activities being performed. Refer to the Appendix A for site plan view survey maps of the final excavation limits.

3.3.2 Overall Summary of Excavation Activity

McTech did not perform any intrusive activities at the site until NASA PBS had approved the necessary digging and excavation permit for the sites. The digging permit was approved at the preconstruction meeting held on July 10, 2006 in the engineering building on site. Participating in this meeting were USACE, Plum Brook Ordnance Support Group (PBOSG), NASA and McTech. McTech applied for a digging permit to apply to all 5 excavation areas. A copy of the signed permit can be found in Appendix C.

From July 18, 2006 through September 11, 2006, McTech used a track-mounted excavator to excavate each of the 5 areas to the horizontal and vertical limits described in Task 6 of the SOW from Contract W91237-06-C-0003 and as marked by Mountain State Company in their site pre-excavation survey. Once excavation limits identified in the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (WTI May 2006)* were reached, McTech used photographs and survey rod excavation readings as excavation continued to confirm and document that horizontal and vertical limits had been reached.

As the contaminated soil was removed, it was transported by a tri-axle dump truck and or an off-road hauling truck to the staging area where it was stockpiled on 6-mil plastic for subsequent sampling for disposal purposes. Refer to Section 3.3.4 of this report for information on the sampling of the stockpiled area.

Vertical excavation limits were met when ground water or bedrock, in this case shale, was encountered in the floor of Building 456 Area B and Building 412. In consultation with the PBOW Project Team, the excavation of the floors was suspended in areas where groundwater or bedrock was met prior to reaching the predetermined depth each excavation was to reach. This was the same requirement as the excavations performed in 2002-2004.

The excavations were backfilled as soon as they were completed in order to eliminate the potential for rainwater to enter the excavations and create a potential disposal issue. Refer to Table 12 on the following page for a summary of the proposed excavation volumes versus the actual excavation volumes.

Table 12- Excavation Volumes for Nitroaromatic Contaminated Soil

2003 Excavation[1]				2006 Final Excavation[2]		
Location	**Estimated (yd^3)**	**Actual (yd^3)**	**Notes**	**Estimated (yd^3)**	**Actual (yd^3)**	**Notes**
Building 452-Bi-Tri House				2,054	1,503	**Based on field observation, the area of soil removed from the 2003 excavation was underestimated resulting in less removed.**
Area A	417			None	N/A	
Area B	83			None	N/A	
		410	Excavation resulted in 1 area for Areas A & B			
Building 463-Fortifier House	296	379		2,658	2,917	**Due to the difficulty of digging around the very irregular previously excavated area, a portion of it was re-excavated.**
						Additionally, to get around the nitrogen line, it was necessary to excavate some additional soil.
Building 412-Sweating & Graining House				647	891	**It was very hard to excavate around such a small previously excavated area, so it ended up getting re-excavated.**
Area A	222	Not applicable	Approximately 10 tons of soil was removed before the PBOW PROJECT TEAM decided to test pit activities and sampling. Soil was placed back in the trench.			**Additionally, the excavation went deeper than expected because groundwater was not encountered until the excavation was a full foot deeper than it was during the 2003 excavation**
Area B	22	20				
Area C	22	23				
Building 456 Wash House Area B				1,108	985	**A large amount of concrete foundation was encountered resulting in less soil to dispose of.**
Area B	85	85	Excavated soil to original limits; trenched which ended at the clean backfill in 456C.			
Northeast Nail House	33	31	trenched on the north and east side due to contamination	250	279	**It was difficult to excavate around such a small previously excavated area, so most was removed.**
Total Excavation				6,718	6,575	

[1]Details from the 2002-2004 excavation can be found in the ***Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (WTI May 2006).***

[2] The actual soil removed was measured in tons and the conversion estimated yardage to be removed requires a conversion factor which was an estimate between 1.5 and 1.75 depending on soil appearance and moisture content.

3.3.3 Summary of Field Screening

No field screening was required during this effort as the extent of the contamination was already identified during the 2002 to 2004 ISRA. No additional areas were to be excavated for the ISRA continuation that had not been identified during the initial ISRA.

3.3.4 Sampling and Analysis of the Stockpiled Soil

A total of twenty composite samples were collected from the stockpiles of excavated soil from field activities that took place from July 2006 through November 2006. The samples were collected for waste characterization purposes and were analyzed for pH, reactivity, ignitability, and full TCLP analysis for metals, volatiles, semi-volatiles, herbicides, and pesticides. Representative samples were collected from the stockpile utilizing a shovel. Analytical data from the stockpile samples of the excavated soil was compared to the RCRA waste disposal criteria for the appropriate parameters. Based upon the analytical data, the nitroaromatic impacted soil was determined to be either non-hazardous and could be disposed of at a RCRA subtitle D landfill or hazardous and disposed of at a RCRA subtitle C landfill.

Refer to Section 5.0 for information on soil characterization, transportation and disposal. Refer to Appendix B for a copy of the laboratory analytical reports.

3.3.5 Disposal of Stockpiled Soil

As in the case of stockpiles of soil from former Building 412, and stockpiles numbered 463-002,-003, and -004, Erie County Landfill's acceptable contaminant levels were exceeded and a modification was made to the original contract to address disposal of the hazardous material. Off-site disposal to Environmental Quality (EQ) Company's Wayne County disposal facility in Michigan was determined by USACE Huntington District to be the most cost-effective way to complete the project. The cost of sending to Wayne County Landfill was less expensive than other alternatives such as composting.

Refer to Section 5.3 for total disposal quantities.

4.0 FORMER BUILDING LOCATION AREA PROJECT ACTIVITIES

The approach to excavation at the former building location areas was discussed in general in Section 3.0. The following sections describe the activities at each former building location detailing each area including a summary of site activities and comprehensive map, results of sampling, HI calculation and a site-specific recommendation.

4.1 Building 412 – Sweating and Graining House

The Building 412 location included three areas designated as Areas A, B, and C. These can be seen on the Building 412 drawing outlined in blue. The drawing can be found directly following section 4.1.6.

4.1.1 2003 Excavation

During the 2003 excavation, which encompasses September 2002 to June 2004, and as detailed the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006)* Building 412 C (10' x 10' x 6') and Building 412 B (10' x 10' x 6') were excavated to the original limits as set forth in the Final RI/FS. Approximately 44 cubic yards of soil was excavated. Water was encountered at the six-foot depth in both areas. The water evaporated prior to backfilling operations. The excavation activities did not result in clean samples from the areas of excavation; therefore, the areas were lined with 6-mil plastic and backfilled with clean soil from Barnes Nursery. The backfill material was compacted using the excavator. Due to limited funds and pursuant to the modified SOW, beginning in 2004, trenching and test pit activities replaced the initially planned excavation at Building 412 A (50' x 20' x 6').

4.1.2 Trenching and Test Pit Activities (2004)

Trenching and test pit activities began by stepping out 10 feet from the originally proposed excavation perimeter; however, due to a concrete pad, personnel had to step out 48 feet on the south side of Area A. Field screening for nitroaromatics and lead was performed to determine when confirmation samples should be collected for laboratory analysis. Upon receipt of "clean" confirmation samples, the soil from the "clean" test pit or trench walls and floor were sampled and analyzed for nitroaromatics, metals, PAHs and PCBs. This sequence was utilized for efficiency and it saved money because only one round of sampling and analysis was subject to these parameters. Refer to the drawing that shows an estimate of the amount of area requiring excavation to remove contaminated soil from these areas (shown in purple). This drawing can be found immediately following section 4.1.6

4.1.3 Confirmation Sampling (2004)

Area A

Refer to the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006) Tables 54A, 55A, and 56A*, for a summary of the confirmation sampling data for the nitroaromatic compounds, lead, and PAHs/PCBs, respectively. Six final confirmation soil samples were collected from Area A. 2,4-DNT was detected in three (5879-106, 5879-107 and 5879-108) of the six samples at levels less than the PRG. Lead was detected in all 6 samples but at levels below the action level of 400 mg/kg. PCBs were not detected in any of the six samples. Various PAHs were detected in one sample (5879-106) at levels below the PRGs.

Area B

Refer to the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006), Tables 57A, 58A, and 59A,* for a summary of the confirmation sampling data for the nitroaromatic compounds, lead, and PAHs/PCBs, respectively, for Building 412, Area B. Two final confirmation soil samples (5879-097 and 5879-109) were collected from Area B; however, it should be noted that sample 5879-104, which was taken from the east wall of Area A, could also be used to represent the north side of Area B. A concrete pad is located to the west of Area B; therefore, there is no sample for the west side of Area B. Sample 5879-098 (floor sample) was well above the PRGs for various nitroaromatic compounds; however, this data was not used in the calculation of the HI (according to previous discussions with the USACE and OEPA) since slate was encountered in the floor and the excavation depth could not be advanced. 2,6-DNT was detected in sample 5879-109 at levels below the PRG. No nitroaromatics were detected in samples 5879-097 or 5879-104. Lead was detected in all of the final confirmation samples from Area B at levels less than the 400 mg/kg action level. Sample 5879-097 analysis showed PAH detections but none that are on the PRG list for the site. No PCBs were detected at levels above the laboratory's PQL.

Area C

Refer to the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006), Tables 60A, 61A, and 62A* for a summary of the confirmation sampling data for the nitroaromatic compounds, lead, and PAHs/PCBs, respectively. Five final confirmation samples were collected from Area C of Building 412. Various nitroaromatics were detected in all but one sample from this area. Three of the samples (5879-099, 5879-100, and 5879-103) contained 2,6-DNT at levels above the PRG of 2.75 mg/kg. The concentrations of 2,6-DNT in these samples were 6.88 mg/kg, 7.30 mg/kg, and 7.44 mg/kg, respectively. Two of the samples (5879-099 and 5879-103) had concentrations of 2,4-DNT above the PRG (7.50 mg/kg) at 7.69 mg/kg and 9.03 mg/kg, respectively. Lead was detected in all five samples at levels well below the action level. No PAHs or PCBs were detected in any of the five samples at levels above the laboratory PQL.

4.1.4 Hazard Index

The spreadsheets on the following pages represent data from the final nitroaromatic confirmation samples from each trenching and test pit activities area. The HI was 0.0 for Building 412 Area A, 0.0 for Area B, and 0.2 for Area C.

Hazard Index PBOW TNT Building 412 Area A-C

PBOW TNT Area B

Building 412

AREA A

Chem Name		Frequency of Detection		min mg/kg	Range of Detection mean mg/kg	max mg/kg	Source Term Conc. mg/kg	Source Term Qualifier max or UCL	RGO mg/kg	is ST < RGO? Y/N	source term Resulting HQ	source term Resulting ILCR
TNT	0	of	6	NA	NA	NA	NA	max	3.36	N	NA	NA
2,4-DNT	2	of	6	0.693	0.43	2	2	max	7.5	Y	0.01	2.7E-06
2,6-DNT	0	of	6	NA	NA	NA	NA	max	2.75	N	NA	NA
2A46-DNT	0	of	6	NA	NA	NA	NA		0.4	N	NA	NC
4A26-DNT	0	of	6	NA	NA	NA	NA		0.4	N	NA	NC
2-NT	0	of	6	NA	NA	NA	NA		74	N	NA	NC
										Total HI and ILCR	**0.0**	**3E-06**

Building 412

AREA B

Chem Name		Frequency of Detection		min mg/kg	Range of Detection mean mg/kg	max mg/kg	Source Term Conc. mg/kg	Source Term Qualifier max or UCL	RGO mg/kg	is ST < RGO? Y/N	source term Resulting HQ	source term Resulting ILCR
TNT	0	of	3	NA	NA	NA	NA	max	3.36	N	NA	NA
2,4-DNT	1	of	3	1.19	0.48	1.19	1.19	max	7.5	Y	0.01	1.6E-06
2,6-DNT	0	of	3	NA	NA	NA	NA	max	2.75	N	NA	NA
2A46-DNT	0	of	3	NA	NA	NA	NA		0.4	N	NA	NC
4A26-DNT	0	of	3	NA	NA	NA	NA		0.4	N	NA	NC
2-NT	0	of	3	NA	NA	NA	NA		74	N	NA	NC
										Total HI and ILCR	**0.0**	**2E-06**

Building 412

AREA C

Chem Name		Frequency of Detection		min mg/kg	Range of Detection mean mg/kg	max mg/kg	Source Term Conc. mg/kg	Source Term Qualifier max or UCL	RGO mg/kg	is ST < RGO? Y/N	source term Resulting HQ	source term Resulting ILCR
TNT	0	of	5	NA	NA	NA	NA	max	3.36	N	NA	NA
2,4-DNT	4	of	5	6.28	5.18	9.03	9.03	max	7.5	N	0.06	1.2E-05
2,6-DNT	3	of	5	6.88	2.33	7.44	7.44	max	2.75	N	0.10	1.0E-05
2A46-DNT	0	of	5	NA	NA	NA	NA		0.4	N	NA	NC
4A26-DNT	0	of	5	NA	NA	NA	NA		0.4	N	NA	NC
2-NT	0	of	5	NA	NA	NA	NA		74	N	NA	NC
										Total HI and ILCR	**0.2**	**2E-05**

NC = non-carcinogenic

NA = not applicable due to non-detection

4.1.5 2006 Excavation

Excavation of the Building 412 – Sweating and Graining House began on July 18, 2006.

Refer to the survey map this section to see the area of contamination requiring removal from Building 412 – Sweating and Graining House. The map shows that an estimated 647 cubic yards of material will require excavation to remove the nitroaromatic contamination from this area.

As expected, based upon the 2003 partial excavation of the Building 412, large amounts of concrete walls and foundations were encountered. These objects were managed by breaking taller pieces and laying them on the excavation floor so not to protrude while backfilling and compacting. The excavation limits set out by the Final ISRA Report by USACE in May 2003 were obtained as was a 7 foot depth with minimal groundwater encountered in the northeast corner. The surrounding soil was pushed to contain the small amount of water while excavation continued. Due to the difficulty in excavating around and leaving in place the very small previously excavated areas, B and C, they were re-excavated.

Excavation was complete on July 25, 2006 and backfilling using clean back fill from off site commenced. The backfill was compacted in lifts using the excavator. Approximately 891 cubic yards of contaminated soil was removed and placed in the stockpile area. Refer to Section 5.0 for information on soil characterization, transportation and disposal.

4.1.6 Recommendation

Based upon a HI of less than 1 and upon over excavation, it is recommended that a No Further Action Decision Document be prepared for the soils at former building location, Building 412 – Sweating and Graining House Areas A, B and C, recommending no further action and requesting closure.

4.2 Northeast Nail House

4.2.1 2003 Excavation

During the 2003 excavation, which encompasses September 2002 to June 2004, and as detailed the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006)* the Northeast Nail House was excavated to the original limits (15' x 15'x 8') as established by the Final RI/FS. The excavation area was lined with 6-mil plastic and backfilled with clean soil from Barnes Nursery. An excavator was used to compact the soil. The excavation activities did not result in clean samples from the area; therefore, due to limited funds and pursuant to the modified SOW, trenching and test pit activities replaced the initially planned excavation at the Northeast Nail House.

4.2.2 Trenching and Test Pit Activities (2004)

Trenching and test pit activities began by stepping out 10 feet from the originally proposed excavation perimeter. Field screening for nitroaromatics was performed to determine when samples should be collected for laboratory analysis. Refer to the survey map in this section that shows the trenching and test pit activities and an estimate of the amount of area requiring excavation to remove contaminated soil from this area.

Upon the completion of sampling of nitroaromatic contaminated soil, the soil from the "clean" test pit or trench walls and floor were sampled and analyzed for nitroaromatics, metals, PAHs and PCBs. This sequence was utilized for efficiency and it saved money because only one round of sampling and analysis was subject to these parameters.

4.2.3 Confirmation Sampling (2004)

Refer to the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006, Tables 51A, 52A, and 53A*, for a summary of the confirmation sampling data for the nitroaromatic compounds, lead, and PAHs/PCBs, respectively. Nine final confirmation soil samples were collected from the Northeast Nail House area. No nitroaromatics were detected in any of the nine samples at levels above the laboratory's PQL. Lead was detected in all nine samples at levels well below the action level for lead. No PAHs or PCBs were detected in any of the nine samples at levels greater than the laboratory's PQL.

4.2.4 Hazard Index

The HI was not calculated for this area due to the non-detect results, no detection or result below the PRG's established for this site.

4.2.5 2006 Excavation

Excavation of the Northeast Nail House began on July 27, 2006.

Refer to the survey map on the following page to see the area of contamination requiring removal from the Northeast Nail House location. The map shows that an estimated 250 cubic yards of material will require excavation to remove the nitroaromatic contamination from this area.

Prior to mobilizing equipment to the second, as well as all succeeding excavation areas, decontamination activities were performed over the respective stockpile areas using a pressure washer and all appropriate personal protective equipment (PPE). Caution was used in operating equipment at the Northeast Nail House area as the project team was notified by NASA personnel that underground utility lines ran adjacent to the excavation area. Florescent markers were placed locating these utility lines and equipment operators were instructed to stay off the soil in marked area. Said lines did not present any problems and the horizontal and vertical excavation limits were realized.

The excavation was competed on July 31, 2006 at which point clean backfill was hauled to the open excavation. The backfill was compacted in lifts using the excavator. Approximately 279 cubic yards of contaminated soil was transported to the stockpile area. Refer to Section 5.0 for information on soil characterization, transportation and disposal.

4.2.6 Recommendation

Based upon non-detect results, no detection or detection below the PRGs, and the completion of this interim soil removal action, it is recommended that a No Further Action Decision Document be prepared for the soils at former building location, Northeast Nail House, recommending no further action and requesting closure.

4.3 Building 452 – Bi-Tri House

4.3.1 2003 Excavation

During the 2003 excavation, which encompasses September 2002 to June 2004, and as detailed the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006)* Building 452 location included two areas designated by the USACE as Areas A (25' x 45' x 10') and B (15' x 15' x 10'). These areas required excavation and removal and disposal of nitroaromatic-contaminated soil and were areas were excavated to the horizontal and vertical limits established in the Final RI/FS. Once excavation limits proposed by the RI/FS were reached, TNT EnSys® Soil Test System was used to field screen for nitroaromatics to determine if the limits of the soil contamination had actually been reached for each excavation. Over-excavation due to nitroaromatic contamination resulted in the removal of common walls between Areas A and B resulting in one large area. The SOW proposed that 417 and 83 cubic yards of soil would be removed from Areas A and B, respectively. After excavation, the actual volume of contaminated soil from the two areas combined was 410 cubic yards. Upon the completion of excavation and removal of nitroaromatic and lead-contaminated soil, the soil from the "clean" area walls and floor were sampled and analyzed for nitroaromatics, metals, PAHs and PCBs. This sequence was utilized for efficiency and it saved money because only one round of sampling and analysis was subject to these parameters.

Refer to the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (WTI May 2006), Tables 32A, 33A, and 34A*, pages for a summary of the sampling data from the May 2003 through January 2004 sampling period for the nitroaromatic compounds, the metals, and PAHs/PCBs, respectively. Twelve field samples and two QC samples were collected during this sampling event. Nitroaromatic compounds and PAHs were not detected in any of the samples. There was PCB concentrations found in three of the fourteen samples that were below PRGs. Lead was found in sample 5393-296 at a concentration of 1,930 mg/kg. No metals were listed as COC's.

The soil from this building underwent ex-situ stabilization and bioremediation by windrow composting. Refer to the *Compost Summary Report* (WTI May 2006) for information on the composting process. Refer to Table 2D in Appendix D of the *Compost Summary Report* for a summary table of the waste characterization of the soil from the windrows showing that the soil was rendered non-hazardous for the nitroaromatics through the composting activities. The excavation area was left open until personnel mobilized to the site again in May 2004. At this time, personnel lined the area with 6-mil plastic and backfilled the area with concrete removed from the area and with clean soil provided by Barnes Nursery.

Due to limited funds, no additional excavation and removal of soil was made from the Building 452, Areas A and B. Therefore, in order to determine the extent of the contaminated area at Building 452, the PBOW PROJECT TEAM decided to perform

trenching, test pit activities confirmation sampling and HI calculations. These activities (May 2004 through October 2004) were performed in order to determine the extent of the leadcontamination (sample number 5393-296) previously discovered in May 2003 and nitroaromatic contamination.

4.3.2 Trenching and Test Pit Activities (2004)

After personnel had filled the excavation area at Building 452, they dug a trench (approximately 10 feet deep) around the perimeter (10 foot from original area walls) and collected samples. Personnel hit a "hot spot" for nitroaromatics on the west and south walls. Personnel stepped the trench out another 10 foot on the west and south wall areas and performed sampling again. Upon the completion of sampling of nitroaromatic contaminated soil, the soil from the "clean" test pit or trench walls and floor were sampled and analyzed for nitroaromatics, metals, PAHs, and PCBs. This sequence was utilized for efficiency and it saved money because only one, the final round, of sampling and analysis was subject to these parameters.

4.3.3 Confirmation Sampling (2004)

Refer to Tables 35A, 36A, and 37A in the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006)* pages for a summary of the confirmation sampling data of the trenching and test pit activities from the May 2004 through October 2004 sampling period for the nitroaromatic compounds, metals, and PAHs/PCBs, respectively.

Fourteen final confirmation samples were collected from Building 452, Areas A and B. Analytical data from two samples (east wall south end, sample 5879-122 and northeast corner #1, sample 5879-124) revealed the presence of nitroaromatics below the PRGs. One sample (southwest corner, 5879-203) contained 2,6-DNT at 7.13 mg/kg, which is above the PRG value of 2.75 mg/kg. PAHs and PCBs were not detected in any of the fourteen final confirmation samples. Lead was detected in four of the fourteen samples at levels well below the action level of 400 mg/kg. Refer to Appendix B for a copy of the laboratory analytical data.

4.3.4 Hazard Index

Refer to the spreadsheet on the following page for information on the HI for excavation Areas A and B. The spreadsheets represent data from the final nitroaromatic confirmation samples from each excavation area. The HI was 0.2 for Building 452 – Bi-Tri House, Areas A and B.

Hazard Index Table PBOW TNT Building 452 Areas A&B

PBOW TNT
Area B

Building 452 Areas A &B

Chem Name	Frequency of Detection			min mg/kg	Range of Detection mean mg/kg	max mg/kg	Source Term Conc. mg/kg	Source Term Qualifier max or UCL	RGO mg/kg	is ST < RGO? Y/N	source term Resulting HQ	source term Resulting ILCR
TNT	3	of	14	1.71	0.48	1.92	1.92	max	3.36	N	0.06	1.3E-07
2,4-DNT	0	of	14	NA	NA	NA	NA	max	7.5	N	NA	NA
2,6-DNT	1	of	14	7.13	0.68	7.13	7.13	max	2.75	Y	0.10	9.5E-06
2A46-DNT	0	of	14	NA	NA	NA	NA		0.4	N	NA	NC
4A26-DNT	0	of	14	NA	NA	NA	NA		0.4	N	NA	NC
2-NT	0	of	14	NA	NA	NA	NA		74	N	NA	NC
										Total HI and ILCR	**0.2**	**1E-05**

NA = not applicable due to non-detection

NC = non-carcinogenic

4.3.5 2006 Excavation

Excavation of Building location 452 began on July 31, 2006.

Refer to the survey map in this section to see the area of contamination requiring removal from the Building 452. The map shows that an estimated 2,053 cubic yards of material will require excavation to remove the contamination from this area.

Previously performed excavation work (2003) within the limits of the identified contamination of Building location 452, created a section of clean backfill, Area A and B, to be excavated around. This section of clean backfill was in approximately the middle of the limits of contamination. For a clearer picture of the area previously excavated, see the map in directly following section 4.3.6. The yellow highlighted area is the area previously excavated.

The sandy type soil was free of water and shale allowing for the full 10 feet depth to be excavated. On the western side of the building, a small amount of existing asphalt road with sub-base inside the staked limits was hauled off-site. It was confirmed in the field that during the previous ISRA (2003) Areas A and B were lined with a black plastic liner and filled with clean backfill. The previously excavated and backfilled area was larger than estimated in the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (WTI May 2006).* The result was fewer yards of soil excavated during the 2006 excavation.

The excavation was completed on August 7, 2006. Clean backfill was hauled to the open excavation beginning the following day. The backfill was compacted in lifts using the excavator. Approximately 1,503 cubic yards of contaminated soil was transported to the stockpile area. Refer to Section 5.0 for information on soil characterization, transportation and disposal.

4.3.6 Recommendation

Based upon a HI of less than 1 and completed excavation, it is recommended that a No Further Action Decision Document be prepared for the soils at former building location, Building 452 – Bi-Tri House Areas A and B, recommending no further action and requesting closure.

4.4 Building 456 – Wash House – Area B

4.4.1 2003 Excavation

During the 2003 excavation, which encompasses September 2002 to June 2004, and as detailed the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006)* Building 456 Area B was excavated to the original limits (24' x 24'x 4') as established by the Final RI/FS, except on the west side where shale was encountered at approximately 3' depth. Water was encountered at a depth of 4 feet. The excavation area was lined with 6-mil plastic and backfilled with clean soil from Barnes Nursery. An excavator was used to compact the soil. The excavation activities did not result in clean samples from the area; therefore, trenching and test pit activities were performed to determine the extent of soil contamination for site closure.

4.4.2 Trenching and Test Pit Activities (2004)

Trenching and test pit activities began by stepping out 10 feet from the originally proposed excavation perimeter. Field screening for nitroaromatics was performed to determine when samples should be collected for laboratory analysis. Upon the completion of sampling of nitroaromatic and lead contaminated soil, the soil from the "clean" test pit or trench walls and floor were sampled and analyzed for nitroaromatics, metals, PAHs and PCBs. This sequence was utilized for efficiency and it saved money because only one round of sampling and analysis was subject to these parameters.

It should be noted that the trenching and test pit activities in the southwest corner of Area B extended over into Area C of Building 456, which had previously been backfilled with clean soil; therefore, no confirmation sampling was performed in this area. Refer to the survey map in this section on the following pages that show the trenching and test pit activities and an estimate of the amount of area requiring excavation to remove contaminated soil from these areas.

4.4.3 Confirmation Sampling (2004)

Refer to in the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006), Tables 48A, 49A, and 50A*, for a summary of the confirmation sampling data for the nitroaromatic compounds, lead, and PAHs/PCBs, respectively. Nine final confirmation soil samples were collected from the Building 456 B area. No nitroaromatics were detected in any of the nine samples at levels above the laboratory's PQL. Lead was detected in eight of the nine samples at levels well below the action level of 400 mg/kg for lead. No PAHs were detected in any of the nine samples at levels greater than the laboratory's PQL. Sample 5879-246 was found to contain Aroclor 1260 at a level of 5.85 mg/kg, which is in excess of the PRG limit of 2.87 mg/kg. Another sample (5879-266) was collected about 2 feet west from where sample 5879-246 had been collected as part of a re-sampling event for PCBs only. Analytical data revealed that sample 5879-266 did not contain any PCB above the laboratory's PQL. Refer to Appendix B for a copy of the laboratory analytical data.

4.4.4 Hazard Index

The HI was not calculated for this area due to the non-detect results , no detection or result below the PRG's established for this site.

4.4.5 2006 Excavation

Excavation of Building 456 Area B began on August 9, 2006. The fourth area excavated had a proposed excavation depth of 4 feet. Heavy shale content and water was to be expected as it was encountered in the previous soil removal action.

Refer to the survey map to see the area of contamination requiring removal from Building 456, Area B. The map shows that an estimated 1,108 cubic yards of material will require excavation to remove the contamination from this area.

Large amounts of concrete, wiring, and footers were encountered but these were left in the excavation as advised by the USACE. The amount of concrete encountered resulted in less soil being excavated than estimated. Survey rod readings at all excavation limits verified where excavation depths were reached. The abandoned, above ground pipe in close proximity to the edge of the excavation did not contain any liquids or other material that required investigation or testing and was left in place.

The excavation was completed on August 14, 2006 at which point clean backfill was hauled to the open excavation. The backfill was compacted in lifts using the excavator. Approximately 985 cubic yards of contaminated soil was transported to the stockpile area. Refer to Section 5.0 for information on soil characterization, transportation and disposal.

4.4.6 Recommendation

Based upon non-detect results, no detection or detection below the PRG's established for this site, and completed excavation, it is recommended that a No Further Action Decision Document be prepared for the soils at former building location, Building 456 – Wash House Area B, recommending no further action and requesting closure.

4.5 Building 463 - Fortifier House

4.5.1 2003 Excavation

During the 2003 excavation and as detailed the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006)* betwen May 2003 through August 2003 excavation activities were performed at the Building 463 area. Pursuant to the Final RI/FS, the area required excavation and removal and disposal of nitroaromatic and lead-contaminated soil. This area was excavated to the horizontal and vertical limits (40' x 20' x 10'), which were marked with stakes in the site pre-survey.

According to the Final RI/FS, 296 cubic yards of soil would be removed from Building 463. After over-excavation, the actual volume of contaminated soil from the area was 379.18 cubic yards. Once excavation limits proposed by the RI/FS were reached, the TNT EnSys® Soil Test System was used to field screen for nitroaromatics to determine if the limits of the soil contamination had actually been reached for the excavation. According to the field screening results, the limits of the contamination had not been reached. Prior to removal of all of the contaminated material from this area; however, the excavation of this area was halted by the PBOW PROJECT TEAM because of financial constraints.

Refer to the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006), Tables 39A, 40A, and 41A,* for a summary of the sampling data from the May 2003 through January 2004 sampling period for the nitroaromatic compounds, the metals, and PAHs/PCBs, respectively. None of the samples from this sampling event were used as final confirmation samples due to extensive contamination in the area. Refer to Section 3.5.2.2 of this report for a discussion of the additional excavation, trenching and test pit activities and final confirmation sampling for Building 463, which was performed as part of the nitroaromatic and lead-contaminated soil trenching and test pit activities.

In order to determine the extent of the contaminated area at Building 463, trenching and test pit activities were performed in lieu of excavation due to limited funds. Prior to beginning trenching and test pit activities, water (approximately 10' deep in area) was pumped from the existing area and discharged slowly into the West Red Water Ponds as previously approved by the OEPA following their review of the water analysis and determination that disposal of the water into the ponds would have no adverse ecological effects. This action was also agreed upon by the PBOW PROJECT TEAM. The walls of the area were lined with 6-mil plastic and the area was backfilled with clean soil provided by Barnes Nursery.

4.5.2 Trenching and Test Pit Activities (2004)

Initially, personnel stepped out approximately 10 foot from the original area walls to begin trenching and test pit excavation activities. Samples were collected from the trenched areas and field screening was performed on the samples. If field screening results indicated that the soil was still contaminated, personnel then stepped out another 10 feet and performed trenching and test pit activities and sampling operations again. Personnel continued stepping out 10 feet, trenching and test pit activities, and sampling until the field screening results indicated that the samples were likely to be clean. At this time, final confirmation samples were collected and sent to the laboratory for analysis. Upon the completion of sampling of nitroaromatic contaminated soil, the soil from the "clean" test pit or trench walls and floor were sampled and analyzed for nitroaromatics, metals, PAHs and PCBs. This sequence was utilized for efficiency and it saved money because only one round of sampling and analysis was subject to these parameters. From the original area walls, trenching and test pit activities extended to the north (approximately 30'), to east (approximately 100'), to the south (approximately 20'), and to the west (approximately 20'). Water was encountered in all trenching and test pit activities areas at approximately 4' to 5'. Shale was encountered in some areas at 4' to 5' depth.

4.5.3 Confirmation Sampling (2004)

Refer to Tables 42A, 43A, and 44A in the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006)* for a summary of the confirmation sampling data for the nitroaromatic compounds, metals, and PAHs/PCBs, respectively. Nineteen final confirmation soil samples were collected from Building 463. Analytical data from two samples (5879-250 and 5879-251) contained 4-amino-2,6-DNT above the PRG. Also, both of these samples and sample 5879-252 contained 2,4,6-TNT above the laboratory PQL, but below the PRG set for the compound. No other nitroaromatics were detected in any of the remaining final confirmation samples.

All nineteen of the confirmation samples contained lead, but none contained lead at or near the action level of 400 mg/kg. There was one detection of PCBs below the PRG for the site. Four of the nineteen confirmation samples contained benzo(a)pyrene above the PRG (0.54 mg/kg) for the site.

4.5.4 Hazard Index

In consultation with the USACE personnel from the Nashville District, it was determined that calculations would be performed to assess whether or not the presence of the benzo(a)pyrene would be a health risk. At the direction of personnel from the Nashville District of the USACE, the values of the benzo(a)pyrene were added (1/2 of the PQL was used for non-detects) and the resulting value was divided by the number of confirmation samples collected. The resulting value was 0.75. USACE Nashville personnel had indicated that if the number was below 1.0 that the risk associated with the benzo(a)pyrene would be acceptable; therefore, no further confirmation sampling was performed for PAHs.

Refer to the following spreadsheet containing HI information. The spreadsheet represents data from the final nitroaromatic confirmation samples from the trenching and test pit activities area. The HI was 0.2 for Building 463 – Fortifier House.

Hazard Index Table PBOW TNT Area Building 463

PBOW TNT
Area B

Building 463

Chem Name	Frequency of Detection			min mg/kg	Range of Detection mean mg/kg	max mg/kg	Source Term Conc. mg/kg	Source Term Qualifier max or UCL	RGO mg/kg	is ST < RGO? Y/N	source term Resulting HQ	source term Resulting ILCR
TNT	1	of	19	1.14	0.25	1.14	1.14	max	3.36	Y	0.03	8.0E-08
2,4-DNT	0	of	19	NA	NA	NA	NA	max	7.5	N	NA	NA
2,6-DNT	0	of	19	NA	NA	NA	NA	max	2.75	N	NA	NA
2A46-DNT	0	of	19	NA	NA	NA	NA		0.4	N	NA	NC
4A26-DNT	2	of	19	0.541	0.31	0.81	0.81		0.4	N	0.20	NC
2-NT	0	of	19	NA	NA	NA	NA		74	N	NA	NC
										Total HI and ILCR	**0.2**	**8E-08**

NA = not applicable due to non-detection

NC = non-carcinogenic

4.5.5 2006 Excavation

Excavation of Building 463 began on August 21, 2006.

Refer to the survey map in this section to see the area of contamination estimated for removal from the Building 463 location. The map shows that an estimated 2,658 cubic yards of material required excavation to remove the nitroaromatic contamination from this area.

The 463 area was excavated in sections because the site was separated by an active, 2" nitrogen line located above ground, braced by concrete footers. Five concrete footers were removed and replaced by lumber bracing in order to excavate the southern most side of the area. The McTech Team did not damage the footers so that they may be replaced in their original location once backfilling and compaction efforts were completed. The southern side of 463 was excavated from the nitrogen line back towards the southwestern limits. Backfilling of this side then followed, taking into account that some clean backfill would be removed once excavation from the northeastern side of the nitrogen line began. This clean backfill fell underneath the braced nitrogen line as the northeast side excavation would begin. On the north side of the line, along the western side, small amounts of groundwater seeped through the floor at a depth of 6 feet. Here the depth of excavation was adjusted and groundwater was not encountered any further. With the northeast side backfilled the excavator would create a cavity for the nitrogen line footers to sit so that the alignment could be adjusted. New brackets were purchased and installed to firmly connect the line to each footer.

An additional complication with the Building 463 was the irregular previously excavated area from the 2003 excavation. It was difficult to excavate next to without some of it falling in to the contaminated area; therefore some of it was re-excavated.

The excavation was completed on September 7, 2006 at which point clean backfill was hauled to the open excavation. The backfill was compacted in lifts using the excavator. Approximately 2,917 cubic yards of contaminated soil was transported to the stockpile area. Refer to Section 5.0 for information on soil characterization, transportation and disposal.

4.5.6 Recommendation

Based upon a HI of less than 1, and completed excavation, it is recommended that a No Further Action Decision Document be prepared for the soils at former building location, Building 463 – Fortifier House, recommending no further action and requesting closure.

5.0 CONTAMINATED SOIL AND WASTE DISPOSAL

5.1 Sampling of Stockpiled Soil

A total of twenty representative samples were collected from the stockpiles from July 2006 through September 2006. For each 500 tons excavated a representative sample was taken by collecting soil from 5 points from the stockpile, at various depths below surface. The USACE and Erie County Landfill approved the sampling method for the characterization of the stockpiled soil. All laboratory reports, including a copy of the chain of custody were submitted to Erie County landfill for their review and approval. Upon review of the analytical data by Erie County Landfill personnel, all of the non-hazardous soil was accepted for disposal. In cooperation with Erie County Landfill, USACE was able to gain permission to use the non-hazardous soil as daily cover and thereby saving money on disposal costs.

The same processes and procedures were used for the samples whose laboratory analysis showed them to be hazardous. These were submitted to EQ Company's Wayne County Landfill. The Wayne County landfill requested a second round of samples be collected and submitted to their laboratory for analysis. The hazardous material was subsequently approved for disposal into the Wayne County Landfill.

5.2 Analysis of Stockpiled Soil

The samples were collected for waste characterization purposes and were analyzed for pH, reactivity, ignitability, and TCLP analysis for metals, volatiles, semi-volatiles, herbicides, and pesticides.

Laboratory analyses followed EPA Protocol as stipulated in EPA publication SW-846, entitled *Test Methods for Evaluating Solid Waste, Physical/Chemical Methods*. The laboratory Quality Assurance Plan can be found in the Plan of Operations. Analytical data from the stockpile samples of the excavated soil was compared to the RCRA waste disposal criteria for the appropriate parameters. Based upon the analytical data for sample 200609M412-001 and -005 to -009 (Building 412), sample 200609MNENH-001 (Northeast Nail House), samples 200609M452-001 to -004 (Building 452), samples 200609M456-001 to -003 (Building 456 Area B) and samples 200609M463-001 & 005 to 009 (Building 463), the nitroaromatic impacted soil removed from the Northeast Nail House, Building 452 and 456 Area B and two thirds of Building 463 was determined to be non-hazardous and was sent to Erie County Landfill for disposal.

Based upon analytical from samples 200609M412-001 and -002 (Building 412) and 200609M463-002 to -005 (Building 463), the soil from Building 412 and one third of Building 463 was determined to be hazardous because of the concentration of 2,4-DNT in the samples. The concentration of 2,4-DNT in the samples was 30.8 mg/L, 35.6. mg/L, 3.61 mg/L, 20.7 mg/L, and 0.852 mg/L, respectively. The Practical Quantitiation Limit (PQL) for these samples reflects the necessity for dilution of the extract in order to carry out the analysis. When the PQL exceeds the threshold established for toxicity the waste is likely to be hazardous. In consultation with the PBOW PROJECT TEAM it was

decided that the most cost effective manner in which to deal with the hazardous soil would be to send it to the Wayne County Landfill in Michigan.
Refer to the tables on the following pages and Appendix B for laboratory analytical data.

TABLE 13—Summary Table for Waste Characterization of Stockpile Soil Building 412

1 of 1

SAMPLE ID	200609M412-001		200609M412-002		RCRA[3]
Description	**Stockpile (Building 412)**		**Stockpile (Building 412)**		
Date	**7/24/06**		**7/24/06**		
TCLP Volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Benzene	ND[2]	0.050	ND[2]	0.050	0.500
Carbon tetrachloride	ND[2]	0.050	ND[2]	0.050	0.500
Chlorobenzene	ND[2]	0.050	ND[2]	0.050	100
Chloroform	ND[2]	0.050	ND[2]	0.050	6.0
1,1-Dichloroethene	ND[2]	0.050	ND[2]	0.050	0.700
1,2-Dichloroethane	ND[2]	0.050	ND[2]	0.050	0.500
Methyl ethyl ketone	ND[2]	1.00	ND[2]	1.00	200
Tetrachloroethene	ND[2]	0.050	ND[2]	0.050	0.700
Trichloroethene	ND[2]	0.050	ND[2]	0.050	0.500
Vinyl chloride	ND[2]	0.050	ND[2]	0.050	0.200
TCLP Semi-volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
o-cresol	ND[2]	0.018	ND[2]	0.014	200
m,p-cresol	ND[2]	0.018	ND[2]	0.014	200
1,4-Dichlorobenzene	ND[2]	0.018	ND[2]	0.014	7.5
2,4-Dinitrotoluene	30.8	17.8	35.6	14.2	0.13
Hexachlorobenzene	ND[2]	0.018	ND[2]	0.014	0.13
Hexachlorobutadiene	ND[2]	0.018	ND[2]	0.014	0.50
Hexachloroethane	ND[2]	0.018	ND[2]	0.014	3.0
Nitrobenzene	0.009	0.018	ND[2]	0.014	2.0
Pentachlorophenol	ND[2]	0.018	ND[2]	0.014	100
Pyridine	ND[2]	0.018	ND[2]	0.014	5.0
2,4,5-Trichlorophenol	ND[2]	0.018	ND[2]	0.014	400
2,4,6-Trichlorophenol	ND[2]	0.018	ND[2]	0.014	2.0
TCLP Pesticides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Chlordane	ND[2]	0.004	ND[2]	0.005	0.030
Endrin	ND[2]	0.043	ND[2]	0.053	0.020
Gamma-BHC	ND[2]	0.043	ND[2]	0.053	0.020
Heptachlor	ND[2]	0.004	ND[2]	0.005	0.008
Heptachlor epoxide	ND[2]	0.004	ND[2]	0.005	0.008
Methoxychlor	ND[2]	0.043	ND[2]	0.053	10.0
Toxaphene	ND[2]	0.004	ND[2]	0.005	0.500
TCLP Herbicides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
2,4,5-TP (Silvex)	ND[2]	0.010	ND[2]	0.010	1.0
2,4-D	ND[2]	0.050	ND[2]	0.050	10.0
TCLP Metals	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Arsenic	ND[2]	0.500	ND[2]	0.500	5.0
Barium	0.644	1.00	0.676	1.00	100
Cadmium	ND[2]	0.050	ND[2]	0.050	1.0
Chromium	ND[2]	0.500	ND[2]	0.500	5.0
Lead	0.268	0.500	0.261	0.500	5.0
Silver	ND[2]	0.100	ND[2]	0.100	5.0
Selenium	ND[2]	0.200	ND[2]	0.200	1.0
Mercury	ND[2]	0.002	ND[2]	0.002	0.20
Ignitability	**°F**	**PQL[1]**	**°F**	**PQL[1]**	
	No flash[7]	NA[4]	No flash[7]	NA[4]	140°F
pH	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	
	6.47	NA[4]	6.88	NA[4]	≤ 2.5 or ≥12.5
Paint Filter	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	
	negative	NA[4]	negative	NA[4]	NA[4]

Shading indicates contaminant level is above RCRA limit

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 RCRA= Resource Conservation and Recovery Act
4 NA=Not Applicable

5 SU= standard units
6 The Paint filter test has not units-- it is either negative (no free liquids) or positive (free liquids)
7 no flash up to 250 degrees Fahrenheit or 121 degrees Celsius

TABLE 14—Summary Table for Waste Characterization of Stockpile Soil NENH

1 of 1

SAMPLE ID	200609M NEHH-001		RCRA[3]
Description	**Stockpile One (North East Nail House)**		
Date	**8/1/06**		
TCLP Volatiles	**mg/L**	**PQL[1]**	**mg/L**
Benzene	ND[2]	0.050	0.500
Carbon tetrachloride	ND[2]	0.050	0.500
Chlorobenzene	ND[2]	0.050	100
Chloroform	ND[2]	0.050	6.0
1,1-Dichloroethene	ND[2]	0.050	0.700
1,2-Dichloroethane	ND[2]	0.050	0.500
Methyl ethyl ketone	ND[2]	1.00	200
Tetrachloroethene	ND[2]	0.050	0.700
Trichloroethene	ND[2]	0.050	0.500
Vinyl chloride	ND[2]	0.050	0.200
TCLP Semi-volatiles	**mg/L**	**PQL[1]**	**mg/L**
o-cresol	ND[2]	0.012	200
m,p-cresol	ND[2]	0.012	200
1,4-Dichlorobenzene	ND[2]	0.012	7.5
2,4-Dinitrotoluene	ND[2]	0.012	0.13
Hexachlorobenzene	ND[2]	0.012	0.13
Hexachlorobutadiene	ND[2]	0.012	0.50
Hexachloroethane	ND[2]	0.012	3.0
Nitrobenzene	ND[2]	0.012	2.0
Pentachlorophenol	ND[2]	0.012	100
Pyridine	ND[2]	0.012	5.0
2,4,5-Trichlorophenol	ND[2]	0.012	400
2,4,6-Trichlorophenol	ND[2]	0.012	2.0
TCLP Pesticides	**mg/L**	**PQL[1]**	**mg/L**
Chlordane	ND[2]	0.002	0.030
Endrin	ND[2]	0.020	0.020
Gamma-BHC	ND[2]	0.020	0.020
Heptachlor	ND[2]	0.002	0.008
Heptachlor epoxide	ND[2]	0.002	0.008
Methoxychlor	ND[2]	0.020	10.0
Toxaphene	ND[2]	0.002	0.500
TCLP Herbicides	**mg/L**	**PQL[1]**	**mg/L**
2,4,5-TP (Silvex)	ND[2]	0.010	1.0
2,4-D	ND[2]	0.050	10.0
TCLP Metals	**mg/L**	**PQL[1]**	**mg/L**
Arsenic	ND[2]	0.500	5.0
Barium	ND[2]	1.00	100
Cadmium	ND[2]	0.050	1.0
Chromium	ND[2]	0.500	5.0
Lead	ND[2]	0.500	5.0
Silver	ND[2]	0.100	5.0
Selenium	ND[2]	0.200	1.0
Mercury	ND[2]	0.002	0.20
Ignitability	**°F**	**PQL[1]**	
	No flash[7]	NA[4]	140°F
pH	**SU[5]**	**PQL[1]**	
	7.23	NA[4]	≤ 2.5 or ≥12.5
Paint Filter	**---[6]**	**PQL[1]**	
	negative	NA[4]	NA[4]

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 RCRA= Resource Conservation and Recovery Act
4 NA=Not Applicable
5 SU= standard units
6 The Paint filter test has not units-- it is either negative (no free liquids) or positive (free liquids)
7 no flash up to 250 degrees Fahrenheit or 121 degrees Celsius

TABLE 15—Summary Table for Waste Characterization of Stockpile Soil Building 452

1 of 2

SAMPLE ID	200609M452-001		200609M452-002		200609M452-003		RCRA[3]
Description	**Stockpile One (Building 452)**		**Stockpile Two (Building 452)**		**Stockpile Three (Building 452)**		
Date	**8/1/06**		**8/8/06**		**8/8/06**		
TCLP Volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Benzene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Carbon tetrachloride	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Chlorobenzene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	100
Chloroform	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	6.0
1,1-Dichloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.700
1,2-Dichloroethane	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Methyl ethyl ketone	ND[2]	1.00	ND[2]	1.00	ND[2]	1.00	200
Tetrachloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.700
Trichloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Vinyl chloride	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.200
TCLP Semi-volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
o-cresol	ND[2]	0.012	ND[2]	0.020	ND[2]	0.021	200
m,p-cresol	ND[2]	0.012	ND[2]	0.020	ND[2]	0.021	200
1,4-Dichlorobenzene	ND[2]	0.012	ND[2]	0.020	ND[2]	0.021	7.5
2,4-Dinitrotoluene	ND[2]	0.012	0.012	0.020	ND[2]	0.021	0.13
Hexachlorobenzene	ND[2]	0.012	ND[2]	0.020	ND[2]	0.021	0.13
Hexachlorobutadiene	ND[2]	0.012	ND[2]	0.020	ND[2]	0.021	0.50
Hexachloroethane	ND[2]	0.012	ND[2]	0.020	ND[2]	0.021	3.0
Nitrobenzene	ND[2]	0.012	ND[2]	0.020	ND[2]	0.021	2.0
Pentachlorophenol	ND[2]	0.012	ND[2]	0.020	ND[2]	0.021	100
Pyridine	ND[2]	0.012	ND[2]	0.020	ND[2]	0.021	5.0
2,4,5-Trichlorophenol	ND[2]	0.012	ND[2]	0.020	ND[2]	0.021	400
2,4,6-Trichlorophenol	ND[2]	0.012	ND[2]	0.020	ND[2]	0.021	2.0
TCLP Pesticides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Chlordane	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.030
Endrin	ND[2]	0.020	ND[2]	0.020	ND[2]	0.020	0.020
Gamma-BHC	ND[2]	0.020	ND[2]	0.020	ND[2]	0.020	0.020
Heptachlor	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.008
Heptachlor epoxide	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.008
Methoxychlor	ND[2]	0.020	ND[2]	0.020	ND[2]	0.020	10.0
Toxaphene	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.500
TCLP Herbicides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
2,4,5-TP (Silvex)	ND[2]	0.010	ND[2]	0.010	ND[2]	0.010	1.0
2,4-D	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	10.0
TCLP Metals	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Arsenic	ND[2]	0.500	ND[2]	0.500	ND[2]	0.500	5.0
Barium	ND[2]	1.00	0.452	1.00	0.434	1.00	100
Cadmium	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	1.0
Chromium	ND[2]	0.500	ND[2]	0.500	0.010	0.500	5.0
Lead	ND[2]	0.500	0.441	0.500	0.062	0.500	5.0
Silver	ND[2]	0.100	0.006	0.100	0.006	0.100	5.0
Selenium	ND[2]	0.200	ND[2]	0.200	ND[2]	0.200	1.0
Mercury	ND[2]	0.002	ND[2]	0.001	ND[2]	0.002	0.20
Ignitability	**°F**	**PQL[1]**	**°F**	**PQL[1]**	**°F**	**PQL[1]**	
	No flash[7]	NA[4]	No flash[7]	NA[4]	No flash[7]	NA[4]	140°F
pH	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	
	6.97	NA[4]	7.46	NA[4]	7.67	NA[4]	≤ 2.5 or ≥12.5
Paint Filter	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	
	negative	NA[4]	negative	NA[4]	negative	NA[4]	NA[4]

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 RCRA= Resource Conservation and Recovery Act
4 NA=Not Applicable
5 SU= standard units
6 The Paint filter test has not units-- it is either negative (no free liquids) or positive (free liquids)
7 no flash up to 250 degrees Fahrenheit or 121 degrees Celsius

TABLE 15—Summary Table for Waste Characterization of Stockpile Soil Building 452

2 of 2

SAMPLE ID	200609M452-004		200609452-005		20609M452-006		RCRA[3]
Description	**Stockpile Four (Building 452)**		**Stockpile Five (Buildings 452)**		**Stockpile Six (Building 452)**		
Date	**8/8/06**		**8/8/06**		**8/8/06**		
TCLP Volatiles	**mg/L**	**PQL[1]**	ND[2]	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Benzene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Carbon tetrachloride	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Chlorobenzene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	100
Chloroform	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	6.0
1,1-Dichloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.700
1,2-Dichloroethane	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Methyl ethyl ketone	ND[2]	1.00	ND[2]	1.00	ND[2]	1.00	200
Tetrachloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.700
Trichloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Vinyl chloride	ND[2]	0.050	**mg/L**	0.050	ND[2]	0.050	0.200
TCLP Semi-volatiles	**mg/L**	**PQL[1]**	ND[2]	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
o-cresol	ND[2]	0.019	ND[2]	0.024	ND[2]	0.021	200
m,p-cresol	ND[2]	0.019	ND[2]	0.024	ND[2]	0.021	200
1,4-Dichlorobenzene	ND[2]	0.019	0.047	0.024	ND[2]	0.021	7.5
2,4-Dinitrotoluene	0.002	0.019	ND[2]	0.024	0.021	0.021	0.13
Hexachlorobenzene	ND[2]	0.019	ND[2]	0.024	ND[2]	0.021	0.13
Hexachlorobutadiene	ND[2]	0.019	ND[2]	0.024	ND[2]	0.021	0.50
Hexachloroethane	ND[2]	0.019	ND[2]	0.024	ND[2]	0.021	3.0
Nitrobenzene	ND[2]	0.019	ND[2]	0.024	ND[2]	0.021	2.0
Pentachlorophenol	ND[2]	0.019	ND[2]	0.024	ND[2]	0.021	100
Pyridine	ND[2]	0.019	ND[2]	0.024	ND[2]	0.021	5.0
2,4,5-Trichlorophenol	ND[2]	0.019	ND[2]	0.024	ND[2]	0.021	400
2,4,6-Trichlorophenol	ND[2]	0.019	**mg/L**	0.024	ND[2]	0.021	2.0
TCLP Pesticides	**mg/L**	**PQL[1]**	ND[2]	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Chlordane	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.030
Endrin	ND[2]	0.020	ND[2]	0.020	ND[2]	0.020	0.020
Gamma-BHC	ND[2]	0.020	ND[2]	0.020	ND[2]	0.020	0.020
Heptachlor	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.008
Heptachlor epoxide	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.008
Methoxychlor	ND[2]	0.020	ND[2]	0.020	ND[2]	0.020	10.0
Toxaphene	ND[2]	0.002	**mg/L**	0.002	ND[2]	0.002	0.500
TCLP Herbicides	**mg/L**	**PQL[1]**	ND[2]	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
2,4,5-TP (Silvex)	ND[2]	0.010	ND[2]	0.010	ND[2]	0.010	1.0
2,4-D	ND[2]	0.050	**mg/L**	0.050	ND[2]	0.050	10.0
TCLP Metals	**mg/L**	**PQL[1]**	ND[2]	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Arsenic	ND[2]	0.500	0.503	0.500	ND[2]	0.500	5.0
Barium	0.511	1.00	ND[2]	1.00	0.436	1.00	100
Cadmium	ND[2]	0.050	0.010	0.050	ND[2]	0.050	1.0
Chromium	ND[2]	0.500	0.062	0.500	ND[2]	0.500	5.0
Lead	2.82	0.500	0.013	0.500	0.387	0.500	5.0
Silver	ND[2]	0.100	ND[2]	0.100	0.011	0.100	5.0
Selenium	ND[2]	0.200	ND[2]	0.200	ND[2]	0.200	1.0
Mercury	ND[2]	0.002	0.002	0.002	ND[2]	0.002	0.20
Ignitability	**°F**	**PQL[1]**	**°F**	**PQL[1]**	**°F**	**PQL[1]**	
	No flash[7]	NA[4]	No flash[7]	NA[4]	No flash[7]	NA[4]	140°F
pH	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	
	7.43	NA[4]	7.94	NA[4]	7.78	NA[4]	≤ 2.5 or ≥12.5
Paint Filter	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	
	negative	NA[4]	negative	NA[4]	negative	NA[4]	NA[4]

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 RCRA= Resource Conservation and Recovery Act
4 NA=Not Applicable
5 SU= standard units
6 The Paint filter test has not units-- it is either negative (no free liquids) or positive (free liquids)
7 no flash up to 250 degrees Fahrenheit or 121 degrees Celsius

TABLE 16—Summary Table for Waste Characterization of Stockpile Soil Building 456

SAMPLE ID	200609M456-001		200609M456-002		200609M456-003		RCRA[3]
Description	**Stockpile One (Building 456)**		**Stockpile Two (Building 456)**		**Stockpile Three (Building 456)**		
Date	**8/15/06**		**8/15/06**		**8/15/06**		
TCLP Volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Benzene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Carbon tetrachloride	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Chlorobenzene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	100
Chloroform	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	6.0
1,1-Dichloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.700
1,2-Dichloroethane	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Methyl ethyl ketone	ND[2]	1.00	ND[2]	1.00	ND[2]	1.00	200
Tetrachloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.700
Trichloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Vinyl chloride	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.200
TCLP Semi-volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
o-cresol	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	200
m,p-cresol	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	200
1,4-Dichlorobenzene	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	7.5
2,4-Dinitrotoluene	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	0.13
Hexachlorobenzene	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	0.13
Hexachlorobutadiene	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	0.50
Hexachloroethane	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	3.0
Nitrobenzene	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	2.0
Pentachlorophenol	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	100
Pyridine	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	5.0
2,4,5-Trichlorophenol	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	400
2,4,6-Trichlorophenol	ND[2]	0.019	ND[2]	0.021	ND[2]	0.018	2.0
TCLP Pesticides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Chlordane	ND[2]	0.004	ND[2]	0.003	ND[2]	0.003	0.030
Endrin	ND[2]	0.045	ND[2]	0.029	ND[2]	0.032	0.020
Gamma-BHC	ND[2]	0.045	ND[2]	0.029	ND[2]	0.032	0.020
Heptachlor	ND[2]	0.004	ND[2]	0.003	ND[2]	0.003	0.008
Heptachlor epoxide	ND[2]	0.004	ND[2]	0.003	ND[2]	0.003	0.008
Methoxychlor	ND[2]	0.045	ND[2]	0.029	ND[2]	0.032	10.0
Toxaphene	ND[2]	0.004	ND[2]	0.003	ND[2]	0.003	0.500
TCLP Herbicides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
2,4,5-TP (Silvex)	ND[2]	0.010	ND[2]	0.010	ND[2]	0.010	1.0
2,4-D	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	10.0
TCLP Metals	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Arsenic	ND[2]	0.500	ND[2]	0.500	ND[2]	0.500	5.0
Barium	0.890	1.00	1.03	1.00	1.21	1.00	100
Cadmium	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	1.0
Chromium	ND[2]	0.500	0.012	0.500	ND[2]	0.500	5.0
Lead	0.083	0.500	0.224	0.500	0.278	0.500	5.0
Silver	ND[2]	0.100	ND[2]	0.100	ND[2]	0.100	5.0
Selenium	ND[2]	0.200	ND[2]	0.200	ND[2]	0.200	1.0
Mercury	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.20
Ignitability	**°F**	**PQL[1]**	**°F**	**PQL[1]**	**°F**	**PQL[1]**	
	No flash[7]	NA[4]	No flash[7]	NA[4]	No flash[7]	NA[4]	140°F
pH	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	
	7.09	NA[4]	7.34	NA[4]	7.68	NA[4]	≤ 2.5 or ≥12.5
Paint Filter	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	
	negative	NA[4]	negative	NA[4]	negative	NA[4]	NA[4]

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 RCRA= Resource Conservation and Recovery Act
4 NA=Not Applicable
5 SU= standard units
6 The Paint filter test has not units-- it is either negative (no free liquids) or positive (free liquids)
7 no flash up to 250 degrees Fahrenheit or 121 degrees Celsius

TABLE 17 —Summary Table for Waste Characterization of Stockpile Soil Building 463

SAMPLE ID	200609M463-01		200609M463-02		200609M463-03		RCRA[3]
Description	**Stockpile One (Building 463)**		**Stockpile Two (Building 463)**		**Stockpile Three (Building 463)**		
Date	**8/22/06**		**8/22/06**		**8/22/06**		
TCLP Volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Benzene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Carbon tetrachloride	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Chlorobenzene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	100
Chloroform	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	6.0
1,1-Dichloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.700
1,2-Dichloroethane	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Methyl ethyl ketone	ND[2]	1.00	ND[2]	1.00	ND[2]	1.00	200
Tetrachloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.700
Trichloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Vinyl chloride	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.200
TCLP Semi-volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
o-cresol	ND[2]	0.018	ND[2]	0.019	ND[2]	0.017	200
m,p-cresol	ND[2]	0.018	ND[2]	0.019	ND[2]	0.017	200
1,4-Dichlorobenzene	ND[2]	0.018	ND[2]	0.019	ND[2]	0.017	7.5
2,4-Dinitrotoluene	0.032	0.018	**3.61**	1.86	**20.7**	17.4	0.13
Hexachlorobenzene	ND[2]	0.018	ND[2]	0.019	ND[2]	0.017	0.13
Hexachlorobutadiene	ND[2]	0.018	ND[2]	0.019	ND[2]	0.017	0.50
Hexachloroethane	ND[2]	0.018	ND[2]	0.019	ND[2]	0.017	3.0
Nitrobenzene	ND[2]	0.018	ND[2]	0.019	ND[2]	0.017	2.0
Pentachlorophenol	ND[2]	0.018	ND[2]	0.019	ND[2]	0.017	100
Pyridine	ND[2]	0.018	ND[2]	0.019	ND[2]	0.017	5.0
2,4,5-Trichlorophenol	ND[2]	0.018	ND[2]	0.019	ND[2]	0.017	400
2,4,6-Trichlorophenol	ND[2]	0.018	ND[2]	0.019	ND[2]	0.017	2.0
TCLP Pesticides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Chlordane	ND[2]	0.004	ND[2]	0.004	ND[2]	0.0026	0.030
Endrin	ND[2]	0.045	ND[2]	0.044	ND[2]	0.056	0.020
Gamma-BHC	ND[2]	0.045	ND[2]	0.044	ND[2]	0.056	0.020
Heptachlor	ND[2]	0.004	ND[2]	0.004	ND[2]	0.006	0.008
Heptachlor epoxide	ND[2]	0.004	ND[2]	0.004	ND[2]	0.006	0.008
Methoxychlor	ND[2]	0.045	ND[2]	0.044	ND[2]	0.056	10.0
Toxaphene	ND[2]	0.004	ND[2]	0.004	ND[2]	0.006	0.500
TCLP Herbicides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
2,4,5-TP (Silvex)	ND[2]	0.010	ND[2]	0.010	ND[2]	0.010	1.0
2,4-D	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	10.0
TCLP Metals	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Arsenic	ND[2]	0.500	ND[2]	0.500	ND[2]	0.500	5.0
Barium	0.625	1.00	0.679	1.00	0.720	1.00	100
Cadmium	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	1.0
Chromium	ND[2]	0.500	0.013	0.500	ND[2]	0.500	5.0
Lead	ND[2]	0.500	0.062	0.500	ND[2]	0.500	5.0
Silver	ND[2]	0.100	ND[2]	0.100	ND[2]	0.100	5.0
Selenium	ND[2]	0.200	ND[2]	0.200	ND[2]	0.200	1.0
Mercury	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.20
Ignitability	**°F**	**PQL[1]**	**°F**	**PQL[1]**	**°F**	**PQL[1]**	
	No flash[7]	NA[4]	No flash[7]	NA[4]	No flash[7]	NA[4]	140°F
pH	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	
	7.38	NA[4]	7.30	NA[4]	7.10	NA[4]	≤ 2.5 or ≥12.5
Paint Filter	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	
	negative	NA[4]	negative	NA[4]	negative	NA[4]	NA[4]

Shading indicates contaminant level is above RCRA limit

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 RCRA= Resource Conservation and Recovery Act
4 NA=Not Applicable
5 SU= standard units
6 The Paint filter test has not units-- it is either negative (no free liquids) or positive (free liquids)
7 no flash up to 250 degrees Fahrenheit or 121 degrees Celsius

TABLE 17—Summary Table for Waste Characterization of Stockpile Soil Building 463

SAMPLE ID	200609M463-004		200609M463-005		RCRA[3]
Description	**Stockpile Four (Building 463)**		**Stockpile Five (Building 463)**		
Date	**8/24/06**		**8/24/6**		
TCLP Volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Benzene	ND[2]	0.050	ND[2]	0.050	0.500
Carbon tetrachloride	ND[2]	0.050	ND[2]	0.050	0.500
Chlorobenzene	ND[2]	0.050	ND[2]	0.050	100
Chloroform	ND[2]	0.050	ND[2]	0.050	6.0
1,1-Dichloroethene	ND[2]	0.050	ND[2]	0.050	0.700
1,2-Dichloroethane	ND[2]	0.050	ND[2]	0.050	0.500
Methyl ethyl ketone	ND[2]	1.00	ND[2]	1.00	200
Tetrachloroethene	ND[2]	0.050	ND[2]	0.050	0.700
Trichloroethene	ND[2]	0.050	ND[2]	0.050	0.500
Vinyl chloride	ND[2]	0.050	ND[2]	0.050	0.200
TCLP Semi-volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
o-cresol	ND[2]	0.018	ND[2]	0.022	200
m,p-cresol	ND[2]	0.018	ND[2]	0.022	200
1,4-Dichlorobenzene	ND[2]	0.018	ND[2]	0.022	7.5
2,4-Dinitrotoluene	**0.852**	0.018	0.007	0.022	0.13
Hexachlorobenzene	ND[2]	0.018	ND[2]	0.022	0.13
Hexachlorobutadiene	ND[2]	0.018	ND[2]	0.022	0.50
Hexachloroethane	ND[2]	0.018	ND[2]	0.022	3.0
Nitrobenzene	ND[2]	0.018	ND[2]	0.022	2.0
Pentachlorophenol	0.005	0.018	ND[2]	0.022	100
Pyridine	ND[2]	0.018	ND[2]	0.022	5.0
2,4,5-Trichlorophenol	ND[2]	0.018	ND[2]	0.022	400
2,4,6-Trichlorophenol	ND[2]	0.018	ND[2]	0.022	2.0
TCLP Pesticides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Chlordane	ND[2]	0.002	ND[2]	0.002	0.030
Endrin	ND[2]	0.020	ND[2]	0.020	0.020
Gamma-BHC	ND[2]	0.020	ND[2]	0.020	0.020
Heptachlor	ND[2]	0.002	ND[2]	0.002	0.008
Heptachlor epoxide	ND[2]	0.002	ND[2]	0.002	0.008
Methoxychlor	ND[2]	0.020	ND[2]	0.020	10.0
Toxaphene	ND[2]	0.002	ND[2]	0.002	0.500
TCLP Herbicides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
2,4,5-TP (Silvex)	ND[2]	0.010	ND[2]	0.010	1.0
2,4-D	ND[2]	0.050	ND[2]	0.050	10.0
TCLP Metals	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Arsenic	ND[2]	0.500	ND[2]	0.500	5.0
Barium	0.649	1.00	0.679	1.00	100
Cadmium	ND[2]	0.050	ND[2]	0.050	1.0
Chromium	ND[2]	0.500	0.013	0.500	5.0
Lead	0.191	0.500	0.062	0.500	5.0
Silver	ND[2]	0.100	ND[2]	0.100	5.0
Selenium	ND[2]	0.200	ND[2]	0.200	1.0
Mercury	ND[2]	0.002	ND[2]	0.002	0.20
Ignitability	**°F**	**PQL[1]**	**°F**	**PQL[1]**	
	No flash[7]	NA[4]	No flash[7]	NA[4]	140°F
pH	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	
	6.67	NA[4]	7.28	NA[4]	≤ 2.5 or ≥12.5
Paint Filter	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	
	negative	NA[4]	negative	NA[4]	NA[4]

Shading indicates contaminant level is above RCRA limit

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 RCRA= Resource Conservation and Recovery Act
4 NA=Not Applicable
5 SU= standard units
6 The Paint filter test has not units-- it is either negative (no free liquids) or positive (free liquids)
7 no flash up to 250 degrees Fahrenheit or 121 degrees Celsius

TABLE 17—Summary Table for Waste Characterization of Stockpile Soil Building 463

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SAMPLE ID	200609M463-006		200609M463-007		200609M463-008		RCRA[3]
Description	**Stockpile Six (Building 463)**		**Stockpile Seven (Building 463)**		**Stockpile Eight (Building 463)**		
Date	**9/6/06**		**9/6/06**		**9/6/06**		
TCLP Volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Benzene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Carbon tetrachloride	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Chlorobenzene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	100
Chloroform	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	6.0
1,1-Dichloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.700
1,2-Dichloroethane	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Methyl ethyl ketone	ND[2]	1.00	ND[2]	1.00	ND[2]	1.00	200
Tetrachloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.700
Trichloroethene	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.500
Vinyl chloride	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	0.200
TCLP Semi-volatiles	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
o-cresol	ND[2]	0.025	ND[2]	0.020	ND[2]	0.019	200
m,p-cresol	ND[2]	0.025	ND[2]	0.020	ND[2]	0.019	200
1,4-Dichlorobenzene	ND[2]	0.025	ND[2]	0.020	ND[2]	0.019	7.5
2,4-Dinitrotoluene	0.007	0.025	0.007	0.020	0.003	0.019	0.13
Hexachlorobenzene	ND[2]	0.025	ND[2]	0.020	ND[2]	0.019	0.13
Hexachlorobutadiene	ND[2]	0.025	ND[2]	0.020	ND[2]	0.019	0.50
Hexachloroethane	ND[2]	0.025	ND[2]	0.020	ND[2]	0.019	3.0
Nitrobenzene	ND[2]	0.025	ND[2]	0.020	ND[2]	0.019	2.0
Pentachlorophenol	ND[2]	0.025	ND[2]	0.020	ND[2]	0.019	100
Pyridine	ND[2]	0.025	ND[2]	0.020	ND[2]	0.019	5.0
2,4,5-Trichlorophenol	ND[2]	0.025	ND[2]	0.020	ND[2]	0.019	400
2,4,6-Trichlorophenol	ND[2]	0.025	ND[2]	0.020	ND[2]	0.019	2.0
TCLP Pesticides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Chlordane	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.030
Endrin	ND[2]	0.020	ND[2]	0.020	ND[2]	0.020	0.020
Gamma-BHC	ND[2]	0.020	ND[2]	0.020	ND[2]	0.020	0.020
Heptachlor	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.008
Heptachlor epoxide	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.008
Methoxychlor	ND[2]	0.020	ND[2]	0.020	ND[2]	0.020	10.0
Toxaphene	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.500
TCLP Herbicides	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
2,4,5-TP (Silvex)	ND[2]	0.010	ND[2]	0.010	ND[2]	0.010	1.0
2,4-D	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	10.0
TCLP Metals	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**	**PQL[1]**	**mg/L**
Arsenic	ND[2]	0.500	ND[2]	0.500	ND[2]	0.500	5.0
Barium	0.341	1.00	0.291	1.00	0.276	1.00	100
Cadmium	ND[2]	0.050	ND[2]	0.050	ND[2]	0.050	1.0
Chromium	ND[2]	0.500	ND[2]	0.500	ND[2]	0.500	5.0
Lead	ND[2]	0.500	ND[2]	0.500	ND[2]	0.500	5.0
Silver	ND[2]	0.100	ND[2]	0.100	ND[2]	0.100	5.0
Selenium	ND[2]	0.200	ND[2]	0.200	ND[2]	0.200	1.0
Mercury	ND[2]	0.002	ND[2]	0.002	ND[2]	0.002	0.20
Ignitability	**°F**	**PQL[1]**	**°F**	**PQL[1]**	**°F**	**PQL[1]**	
	No flash[7]	NA[4]	No flash[7]	NA[4]	No flash[7]	NA[4]	140°F
pH	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	**SU[5]**	**PQL[1]**	
	7.33	NA[4]	5.93	NA[4]	4.80	NA[4]	≤ 2.5 or ≥12.5
Paint Filter	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	**---[6]**	**PQL[1]**	
	negative	NA[4]	negative	NA[4]	negative	NA[4]	NA[4]

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 RCRA= Resource Conservation and Recovery Act
4 NA=Not Applicable
5 SU= standard units
6 The Paint filter test has not units-- it is either negative (no free liquids) or positive (free liquids)
7 no flash up to 250 degrees Fahrenheit or 121 degrees Celsius

TABLE 17 —Summary Table for Waste Characterization of Stockpile Soil Building 463

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SAMPLE ID	200609M463-009		RCRA[3]
Description	**Stockpile (Building 463)**		
Date	**9/6/06**		
TCLP Volatiles	**mg/L**	**PQL[1]**	**mg/L**
Benzene	ND[2]	0.050	0.500
Carbon tetrachloride	ND[2]	0.050	0.500
Chlorobenzene	ND[2]	0.050	100
Chloroform	ND[2]	0.050	6.0
1,1-Dichloroethene	ND[2]	0.050	0.700
1,2-Dichloroethane	ND[2]	0.050	0.500
Methyl ethyl ketone	ND[2]	1.00	200
Tetrachloroethene	ND[2]	0.050	0.700
Trichloroethene	ND[2]	0.050	0.500
Vinyl chloride	ND[2]	0.050	0.200
TCLP Semi-volatiles	**mg/L**	**PQL[1]**	**mg/L**
o-cresol	ND[2]	0.021	200
m,p-cresol	ND[2]	0.021	200
1,4-Dichlorobenzene	ND[2]	0.021	7.5
2,4-Dinitrotoluene	0.002	0.021	0.13
Hexachlorobenzene	ND[2]	0.021	0.13
Hexachlorobutadiene	ND[2]	0.021	0.50
Hexachloroethane	ND[2]	0.021	3.0
Nitrobenzene	ND[2]	0.021	2.0
Pentachlorophenol	ND[2]	0.021	100
Pyridine	ND[2]	0.021	5.0
2,4,5-Trichlorophenol	ND[2]	0.021	400
2,4,6-Trichlorophenol	ND[2]	0.021	2.0
TCLP Pesticides	**mg/L**	**PQL[1]**	**mg/L**
Chlordane	ND[2]	0.0042	0.030
Endrin	ND[2]	0.020	0.020
Gamma-BHC	ND[2]	0.020	0.020
Heptachlor	ND[2]	0.002	0.008
Heptachlor epoxide	ND[2]	0.002	0.008
Methoxychlor	ND[2]	0.020	10.0
Toxaphene	ND[2]	0.002	0.500
TCLP Herbicides	**mg/L**	**PQL[1]**	**mg/L**
2,4,5-TP (Silvex)	ND[2]	0.010	1.0
2,4-D	ND[2]	0.050	10.0
TCLP Metals	**mg/L**	**PQL[1]**	**mg/L**
Arsenic	ND[2]	0.500	5.0
Barium	0.293	1.00	100
Cadmium	ND[2]	0.050	1.0
Chromium	ND[2]	0.500	5.0
Lead	ND[2]	0.500	5.0
Silver	ND[2]	0.100	5.0
Selenium	ND[2]	0.200	1.0
Mercury	ND[2]	0.002	0.20
Ignitability	**°F**	**PQL[1]**	
	No flash[7]	NA[4]	140°F
pH	**SU[5]**	**PQL[1]**	
	5.01	NA[4]	≤ 2.5 or ≥12.5
Paint Filter	**---[6]**	**PQL[1]**	
	negative	NA[4]	NA[4]

1 PQL= Practical Quanitation Limit reported by the laboratory. The concentration units are the same as the units for the field samples.
2 ND=Not detected at the laboratory PQL.
3 RCRA= Resource Conservation and Recovery Act
4 NA=Not Applicable
5 SU= standard units
6 The Paint filter test has not units-- it is either negative (no free liquids) or positive (free liquids)
7 no flash up to 250 degrees Fahrenheit or 121 degrees Celsius

5.3 Disposal of Stockpiled Soil

The non-hazardous stockpiled soil totaling 7,195 tons was sent to Erie County Landfill for disposal between September 17 and October 19, 2006. The approximate volume of soil was 4,797 cubic yards, based upon the measured and visual estimation of soil removed and a conversion factor of 1.5 cubic yards per ton. Copies of the non-hazardous waste manifests can be found in Appendix E.

A total of 3,535 tons of hazardous nitroaromatic-impacted soil was sent for disposal to EQ Company's Wayne County Landfill in Michigan between November 11 and 16, 2006. The estimated volume of hazardous soil was 2,200 cubic yards, approximated using a visual and measured volume of the excavated area and conversion factor of 1.75 cubic yards per ton. The conversion factor was greater for the hazardous soil due to the high moisture content. Refer to Appendix E for copies of the waste manifests.

5.4 Stock Pile Pad Area

Even though all the soil was placed upon and covered with plastic to prevent contamination of the soil beneath, five composite samples (200619M-001 to -005) were collected from the area to confirm no leaching of contamination or breach of the plastic had occurred. Five-point composite samples were collected using grid system covering the entire stockpile to ensure non-biased, representative samples would be submitted to the laboratory. Samples were placed in clean glass containers with Teflon® lined lids provided by the laboratory. The samples were then placed on ice in coolers and transported to Research Environmental and Industrial Consultants (REIC) laboratory for analysis.

The stockpile pad area soils were analyzed for VOCs, SVOCs, Nitroaromatics, PCBs, TAL metals, Herbicides and Pesticides. Analytical data revealed that none of the five samples contained detectable levels (over the laboratory PQL) for any of the COC's for this site. Refer to Appendix B for copies of the laboratory analytical data.

5.5 Investigation Derived Waste (IDW)

Decontamination of the excavator and other equipment used on-site was done in the stockpile area in order to keep all potentially contaminated soil in one location. This was accomplished by using a shovel and broom to knock off the gross contamination. Then, using appropriate PPE, a pressure washer was used to remove any remaining contaminated soil. Only disposable sampling equipment and PPE was used.

6.0 SITE SURVEYING AND RESTORATION

6.1 Surveying Activities

The location of the five former building location excavation areas completed in 2006 were surveyed by Mountain State Surveying using a Total Station with Electronic Measuring Devices and using State Plane Coordinates from NAD27 provided by USACE. The survey data were provided electronically in a format compatible with MicroStation J for plotting purposes. Refer to Appendix A for copies of the survey maps of the entire TNT B site depicting the 2003 and 2006 excavation activities, the originally proposed excavation and the 2006 stockpile area.

6.2 Site Restoration Activities

Site restoration has been completed with the exception of the area used for stockpiling the contaminated soil prior to disposal. That area will be re-seeded with rare, native prairie species. This effort is being accomplished through the joint efforts of USACE, NASA, PBOSG and McTech. The RAB is being kept informed and is in support of this effort.

McTech backfilled the excavation areas with the clean material obtained from Molnar Construction. Each excavation site was restored by seeding the area with contractor's seeding mix that contained naturally occurring grass types for each area. Straw was dispersed evenly in each site after seeding to retain moisture and promote growth.
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7.0 CONCLUSIONS AND RECOMMENDATIONS

There were a total of thirteen (13) former building locations encompassing a total of thirty (30) areas of contaminated soil that were identified in the *Final Action Memorandum for the TNT B Interim Removal Action* (USACE, 2003) for Interim Soil Removal Action.

- **Building 417 – Wastewater Settling Tanks**
- **Building 453 – Fortifier House**
- **Building 462 – Bi-Tri House**
- **Building 466 – Wash House**
- **Northwest Nail House**
- **Building 472 – Bi-Tri House**
- **Building 473 – Fortifier House**
- **Building 476 – Wash House**
- **Building 412 – Sweating and Graining House**
- **Building 452 – Bi-Tri House**
- **Building 456 – Wash House**
- **Building 463 – Fortifier House**
- **Northeast Nail House**

Of the 13 former building locations, 8 including 22 of the 30 areas were excavated for closure during the ISRA from 2002 to 2004. The details of the excavation, ex-situ stabilization and disposal efforts are documented in *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006).* Using the results of the confirmation sampling, an HI of less than 1 (or non-detect results) was attained for each of the 22 areas.

The 5 remaining former building locations, including the 8 remaining areas, were excavated in 2006 under the current contract, using data gathered from the trenching and test pit activities, confirmation sampling and surveying documented in the *Final Interim Soil Removal Action Report, TNT B, Plum Brook Ordnance Works, Sandusky, OH (May 2006)*. Using the results of the confirmation sampling, an HI of less than 1 (or non-detect results) was attained for each of the 8 areas.

Therefore, it is recommended that a No Further Action Decision Document be prepared for the soils at TNT Area B, including all 13 of the former building locations, including the 30 areas, recommending no further action and requesting closure.

Refer to the large General Site Features map in Appendix A for a overall depiction of the areas in which excavation was completed in 2003 and 2006.

The following table lists the HI for the individual areas and provides the recommended action for each area.

Table 18 – Summary of Hazard Index and Closure Recommendation

Location	HI	Recommendation
Building 417-Wastewater Settling Tanks		
Area A	0.2	No Further Action /Closure
Area B	0.7	No Further Action /Closure
Area C	0.8	No Further Action /Closure
Area D	0.6	No Further Action /Closure
Building 453-Fortifier House	0.1	No Further Action /Closure
Building 456-Wash House		
Area A	0	No Further Action /Closure
Area B	0	No Further Action /Closure
Areas C, D, E, and F	0.6	No Further Action /Closure
Area G	0	No Further Action /Closure
Building 462- Bi-Tri House	0	No Further Action /Closure
Building 466- Wash House		
Area A	0	No Further Action /Closure
Area B	0	No Further Action /Closure
Area C	0	No Further Action /Closure
Area D	0.5	No Further Action /Closure
Northwest Nail House	0	No Further Action /Closure
Building 472- Bi-Tri House		No Further Action /Closure
Areas A and B	0.1	No Further Action /Closure
Building 473-Fortifier House	0	No Further Action /Closure
Building 476-Wash House		No Further Action /Closure
Area A	0.1	No Further Action /Closure
Area B	0.1	No Further Action /Closure
Building 452-Bi-Tri House		
Area A and B	0	No Further Action /Closure
Building 463- Fortifier House	0.2	No Further Action /Closure
Building 412—Sweating and Graining House		No Further Action /Closure
Area A	0.0	No Further Action /Closure
Area B and C	0.0 and 0.2	No Further Action /Closure
Northeast Nail House	0	No Further Action /Closure

0 = HI was not calculated based on non-detect results, no detection or detection levels less than the PRG for the site.

8.0 REFERENCES

The following reference materials were used in compiling the information contained in this report and were used in other documents associated with this project.

40 CFR Part 261, *Identification and Listing of Hazardous Waste,* United States Environmental Protection Agency

Baseline Human Health Risk Assessment Work Plan and Ecological Risk Assessment Work Plan for TNT Area B, IT Corporation, May 1999

BUSTR Site Assesment Report Incident, Morrison-Knudsen Ferguson Corporation, September 1993

CELRHR 5-2-7, *Quality Management Plan*, U.S. Army Corps of Engineers, May, 1999

EM 200-1-2, *Technical Project Planning Process*, U.S. Army Corps of Engineers, August 1998

EM-200-1-6, *Chemical Quality Assurance for Hazardous, Toxic and Radioactive Waste Projects (HTRW)*, U.S. Army Corps of Engineers, October 1997

ER-1110-1-263, *Chemical Data Quality Management for Hazardous Waste Remedial Activities,* U.S. Army Corps of Engineers, April 1998

ER 1165-2-132, *HTRW Guidance for Civil Works Projects*, U.S. Army Corps of Engineers, June 1992

Final Quality Control Plan, Interim Soil Removal Action Continuation, TNT Area B, McTech Corp, June 2006

Final Plan of Operations Interim Soil Removal Action Continuation, TNT Area B, McTech Corp, June 2006

Final Site-Specific Safety and Health Plan, Interim Soil Removal Action Continuation, TNT Area B, McTech Corp, June 2006

Final Plan of Operations Addendum, Modification 001for the Hauling and Disposal of Hazardous Soil, TNT Area B, McTech Corp, November 2006

Final Quality Control Plan Addendum, Modification 001 for the Hauling and Disposal of Hazardous Soil, TNT Area B, McTech Corp November 2006

Final Site-Specific Safety and Health Plan Addendum, Modification 001 for the Hauling and Disposal of Hazardous Soil, TNT Area B, McTech Corp, November 2006

Final Action Memorandum for Interim Removal Action for TNT Area B, USACE, June 2003

Focused Remedial Investigation Final Report, Dames and Moore, April 1997

Records Review Final Report, Dames and Moore, April 1997

Site-Wide Groundwater Investigation Final Report, Dames and Moore, April 1997

Site-Wide Groundwater Investigation, IT Corporation September 1997

Site-Wide Groundwater Investigation for HTRW Site Investigation, IT Corporation, September 1997

TNT Areas Site Investigation Final Report, Dames and Moore, April 1997

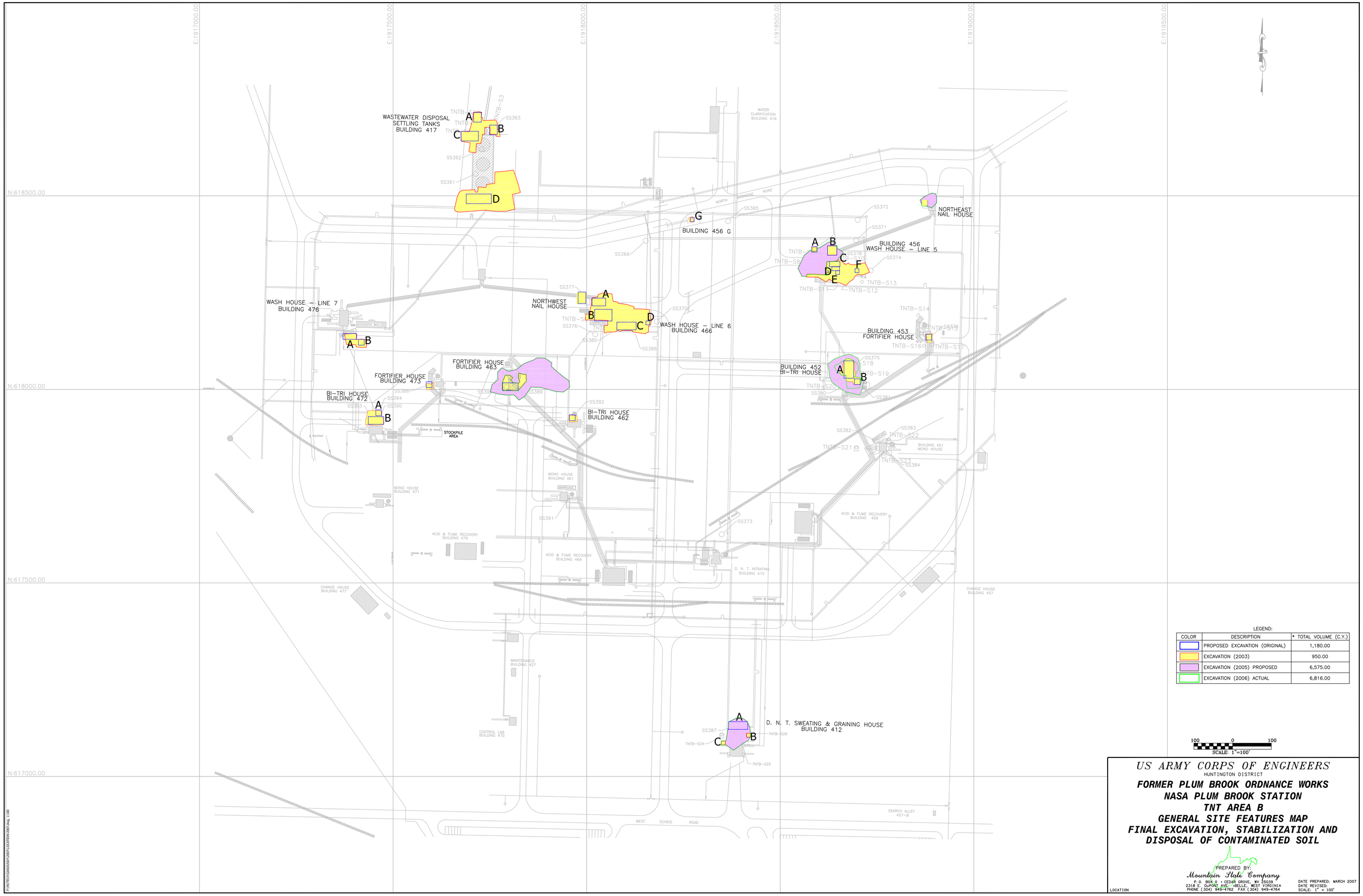
TNT Area B Remedial Investigation, Volume I-Report of Findings, IT Corporation, August 2000

TNT Area B Remedial Investigation, Volume III-Ecological Risk Assessment, IT Corporation, August 2000

UFGS 02191A, *Unified Facilities Guide Specification*, U. S. Army Corps of Engineers

APPENDIX A

Site Plan Views



LEGEND:

COLOR	DESCRIPTION	* TOTAL VOLUME (C.Y.)
	PROPOSED EXCAVATION (ORIGINAL)	1,180.00
	EXCAVATION (2003)	950.00
	EXCAVATION (2005) PROPOSED	6,575.00
	EXCAVATION (2006) ACTUAL	6,816.00

100 0 100
SCALE: 1"=100'

US ARMY CORPS OF ENGINEERS
HUNTINGTON DISTRICT

FORMER PLUM BROOK ORDNANCE WORKS
NASA PLUM BROOK STATION
TNT AREA B
GENERAL SITE FEATURES MAP
FINAL EXCAVATION, STABILIZATION AND DISPOSAL OF CONTAMINATED SOIL

PREPARED BY:
Mountain State Company
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PHONE (304) 949-4762 FAX (304) 949-4764

DATE PREPARED: MARCH 2007
DATE REVISED:
SCALE: 1" = 100'

LOCATION

PBOW TNT-Area B Excavation & Backfilling

Former Building Location 412

Photos

LEGEND:

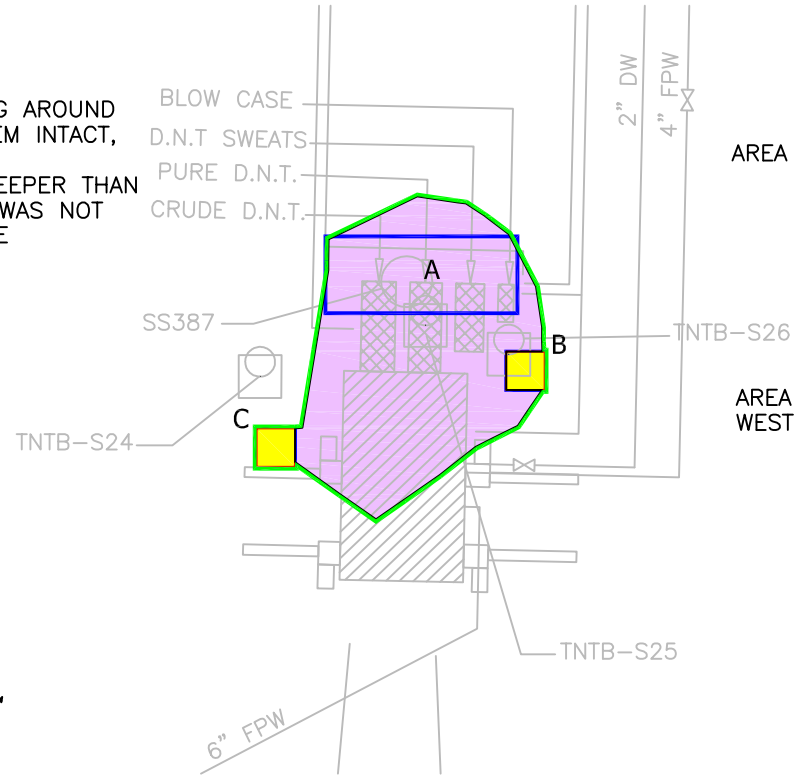
COLOR	DESCRIPTION	* TOTAL VOLUME (C.Y.)
	PROPOSED EXCAVATION (ORIGINAL)	266.00
	EXCAVATION (2003)	44.00
	EXCAVATION (2005) PROPOSED	646.52
	EXCAVATION (2006) ACTUAL	891.00

HISTORICAL INFORMATION

DETAIL OF PROPOSED EXCAVATION

AREA	AREA (FT. L,W&D)	VOLUME (C.Y)
A	50' X 20' X 6'	222.00
B	10' X 10' X 6'	22.00
C	10' X 10' X 6'	22.00

NOTE: DO TO THE DIFFICULTY OF EXCAVATING AROUND THE SMALL AREAS WHILE LEAVING THEM INTACT, THEY WERE RE-EXCAVATED. ADDITIONALLY THE EXCAVATION WAS DEEPER THAN PROPOSED BECAUSE GROUND WATER WAS NOT ENCOUNTERED AS SHALLOW AS IN THE 2002 EXCAVATION.



AREA A: OVER EXCAVATE TO CLEAN AREA OF AREA C

AREA B: NORTH WALL AND WEST WALL IS PART OF AREA A

US ARMY CORPS OF ENGINEERS
HUNTINGTON DISTRICT

FORMER PLUM BROOK ORDNANCE WORKS
NASA PLUM BROOK STATION
TNT AREA B
D.N.T. SWEATING & GRAINING HOUSE BUILDING 412
EXCAVATION AND
DISPOSAL OF CONTAMINATED SOIL

0 50
1"=50'

PREPARED BY:
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DATE PREPARED: MARCH 2007

D. N. T. SWEATING & GRAINING HOUSE
BUILDING 412

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7-18-06 Building 412 Cleared for Easy Location of Excavation Limits

7-18-06 DAEWOO 120 Loading of Road Hauler at Building 412

7-18-06 Building 412 Footers & Rebar Encountered

7-18-06 Only Ground Water Found at Building 412 – Farthest from Street

7-18-06 Excavation Limits of Right Side Wall from Road for Building 412

7-19-06 Building 412 Excavation Limits

7-25-06 Dropped Rod Readings of Building 412 Side Wall at 7 Foot

7-25-06 Deconned Excavator & Haul Truck Loading Backfill for Building 412

7-25-06 Molnar Construction Co. Delivers Backfill Directly to Building 412

7-25-06 Excavation Limits of Right Side Wall from Road for Building 412

7-25-06 Front View Building 412

7-25-06 Left View of Building 412

7-25-06 Left View of Building 412

7-25-06 Far View of Building 412

7-25-06 Far View of Building 412

7-25-06 Right View of Building 412

7-25-06 Building 412 Rod Readings on Left Wall

7-25-06 Building 412 Rod Readings on Right Wall

7-25-06 Building 412 Rod Readings on Far Wall Where Ground Water was Encountered

7-25-06 Building 412 Close Up of Rod Reading Above Ground Water

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PBOW TNT-Area B Excavation & Backfilling

North East Nail House

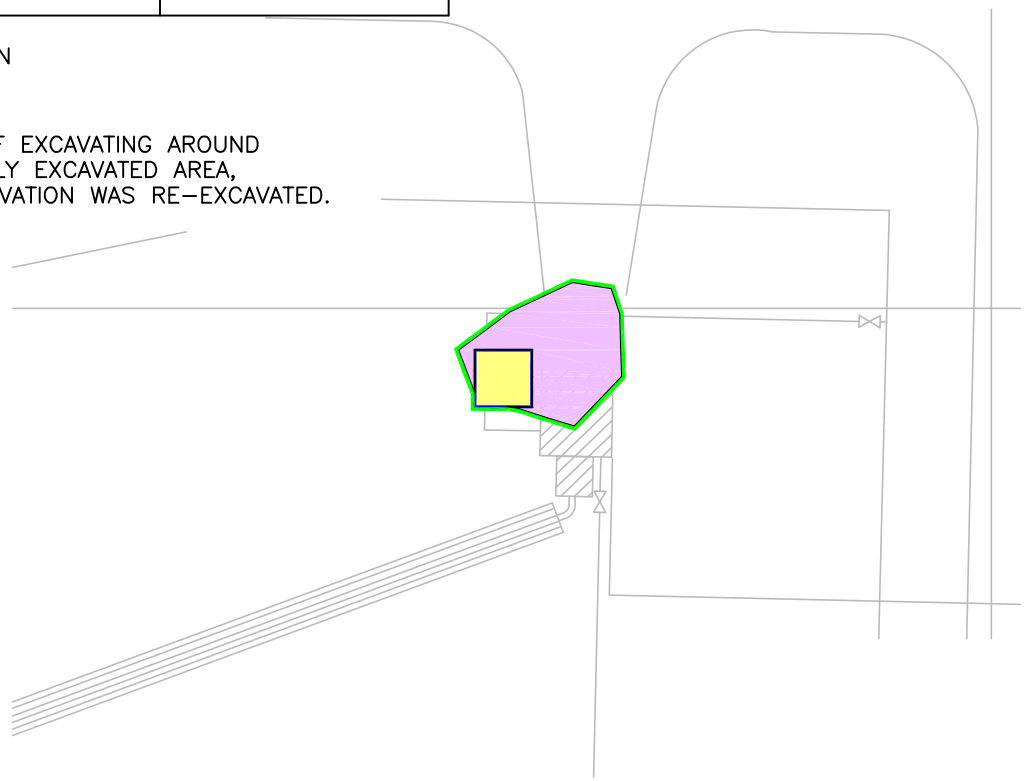
Photos

LEGEND:

COLOR	DESCRIPTION	* TOTAL VOLUME (C.Y.)
	PROPOSED EXCAVATION (ORIGINAL)	33.00
	EXCAVATION (2003)	31.46
	EXCAVATION (2005) PROPOSED	250.00
	EXCAVATION (2006) ACTUAL	279.00

HISTORICAL INFORMATION

NOTE: DO TO THE DIFFICULTY OF EXCAVATING AROUND SUCH A SMALL PREVIOUSLY EXCAVATED AREA, MOST OF THE 2002 EXCAVATION WAS RE-EXCAVATED.



US ARMY CORPS OF ENGINEERS
HUNTINGTON DISTRICT
FORMER PLUM BROOK ORDNANCE WORKS
NASA PLUM BROOK STATION
NORTHEAST NAILHOUSE
EXCAVATION AND
DISPOSAL OF CONTAMINATED SOIL

0 50
1"=50'

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DATE PREPARED: MARCH 2007

NORTHEAST NAIL HOUSE

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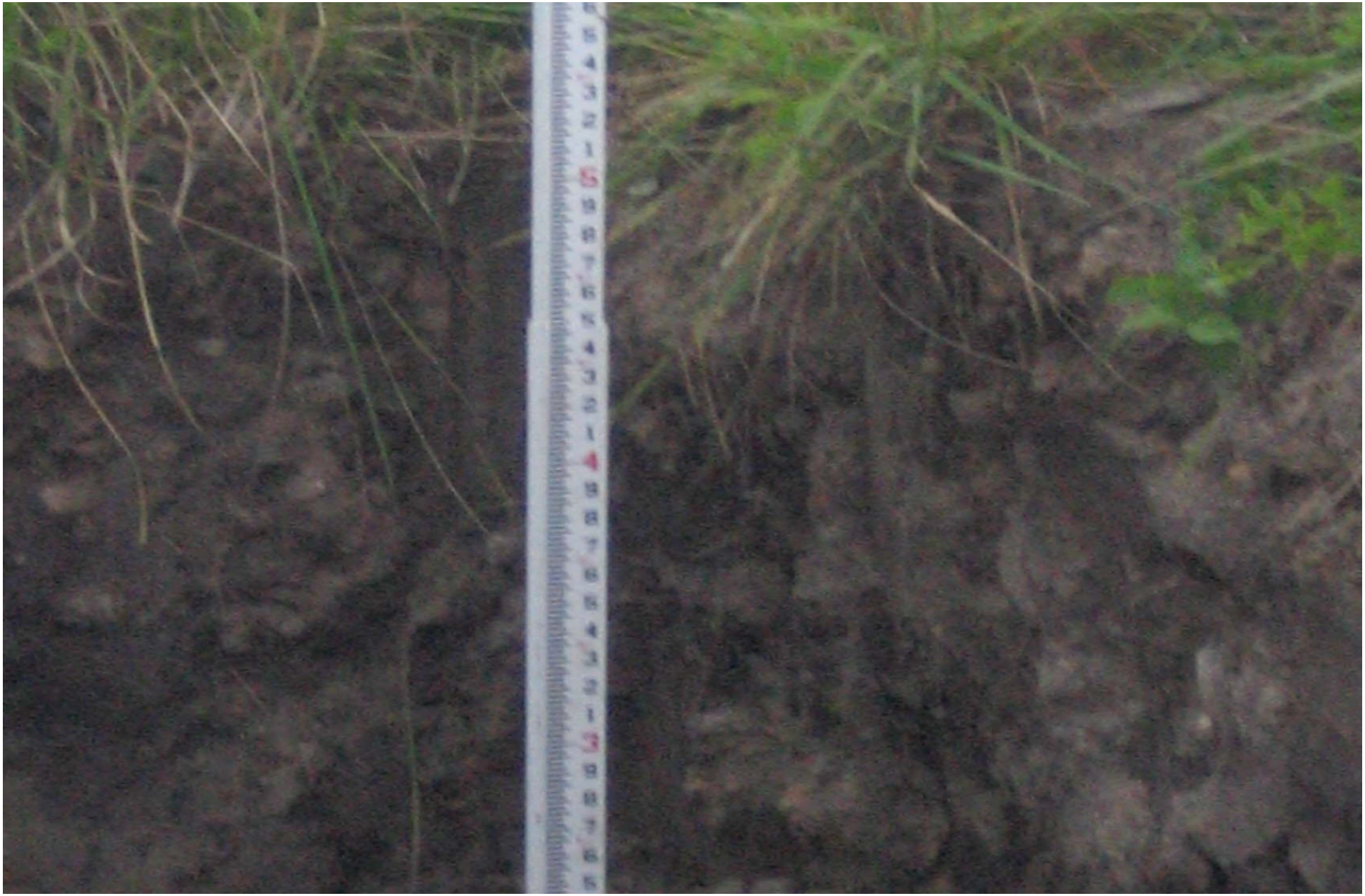
7-26-06 Approximated Location Under Ground of Utility Lines Near North East Nailhouse Limits

7-27-06 Excavator and Hauler Working at North East Nailhouse

7-27-06 Visual of Soil Conditions and Footers Encountered - Depth Specified at North East Nail House

7-27-06 Excavation Limit Reached near Suspected Underground Utility Lines at the North East Nailhouse Location



7-27-06 Rod Readings on North East Nailhouse to be Excavated 8 Foot But Shale Encountered and Stopped Per Plans

7-27-06 North East Nailhouse Groundwater Reached on Upper Right Hand Side with Back to Road at 5 Foot

7-27-06 North East Nailhouse Location Depth to Shale on Left Hand Side – Back to Road – Rod Bearing is Approximately 6 Foot

7-27-06 Depth of Rod Reads 6 Foot Far Side in North East Nailhouse from Road

7-31-06 North East Nailhouse Excavated to Limits After Returning from Weekend

7-31-06 Cement Footers Replaced in Excavation at the North East Nailhouse Location

7-31-06 Molnar Drivers Delivering Clean Back Fill to North East Nailhouse and Dozer is Grading/Compacting

7-31-06 Various views of Backfilled and Compacted Soil at the North East Nailhouse Location

7-31-06 Various View of Backfilled and Compacted Soil at the North East Nailhouse Location

7-31-06 Various View of Backfilled and Compacted Soil at the North East Nailhouse Location

7-31-06 Various View of Backfilled and Compacted Soil at the North East Nailhouse Location

PBOW TNT-Area B Excavation & Backfilling

Former Building Location 452

Photos

LEGEND:

COLOR	DESCRIPTION	* TOTAL VOLUME (C.Y.)
	PROPOSED EXCAVATION (ORIGINAL)	500.00
	EXCAVATION (2003)	409.77
	EXCAVATION (2005) PROPOSED	2,053.46
	EXCAVATION (2006) ACTUAL	1,503

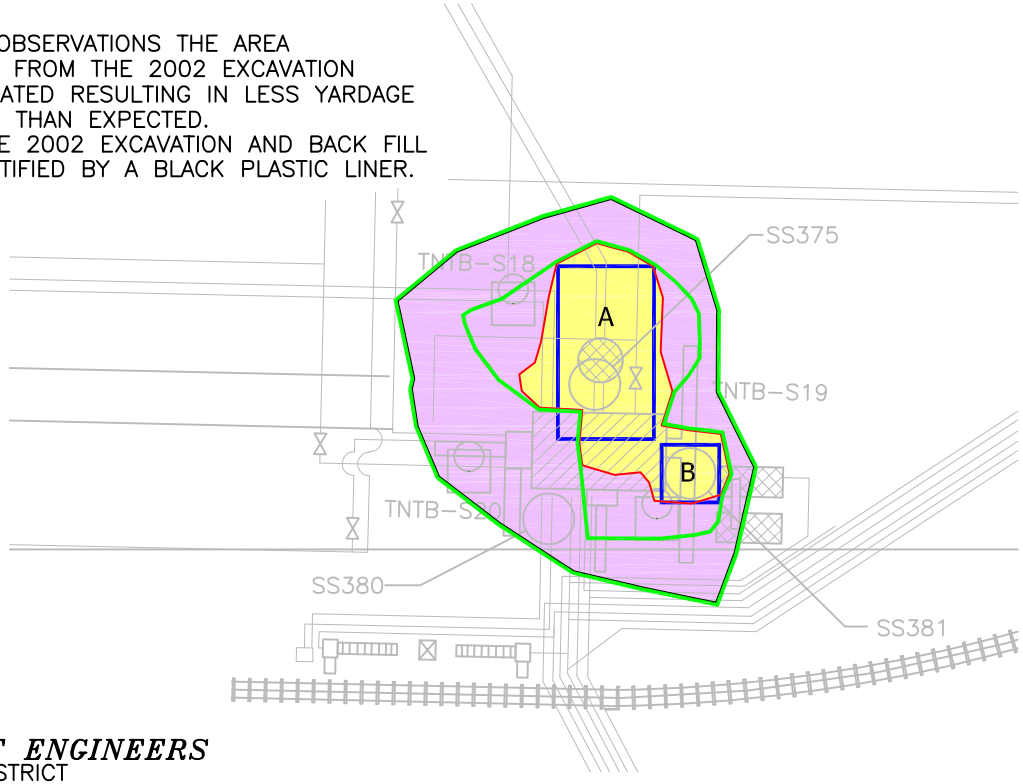
HISTORICAL INFORMATION

DETAIL OF PROPOSED EXCAVATION

AREA	AREA (FT. L,W&D)	VOLUME (C.Y)
A	25' X 45' X 10'	417.00
B	15' X 15' X 10'	83.00

NOTE: BASED ON FIELD OBSERVATIONS THE AREA OF SOIL REMOVED FROM THE 2002 EXCAVATION WAS UNDER ESTIMATED RESULTING IN LESS YARDAGE REMOVED IN 2006 THAN EXPECTED.
THE LIMITS OF THE 2002 EXCAVATION AND BACK FILL WERE EASILY IDENTIFIED BY A BLACK PLASTIC LINER.

AREA A: CONCRETE ENCOUNTERED IN SOUTHWEST CORNER.



US ARMY CORPS OF ENGINEERS
HUNTINGTON DISTRICT
FORMER PLUM BROOK ORDNANCE WORKS
NASA PLUM BROOK STATION
TNT AREA B
BI-TRI HOUSE BUILDING 452
EXCAVATION AND
DISPOSAL OF CONTAMINATED SOIL

0 50
1"=50'

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DATE PREPARED: MARCH 2007

BI-TRI HOUSE
BUILDING 452

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7-31-06 Limits Scraped by Bucket for Easy Recognition at Building 452 Location

7-31-06 Black Top within Limits at Building 452 Location

7-31-06 Limits Scraped by Bucket for Easy Recognition at Building 452

8-01-06 Linkbelt Loading Mack Dump Truck at Limits of Building 452

8-01-06 Plastic Indicating already Clean Backfill Placed within Building 452 Site

8-01-06 Previously Excavated and Backfilled Areas Enclosed with Black Plastic at Building 452 Location

8-01-06 Previously Excavated and Backfilled Areas Enclosed with Black Plastic at the Building 452 Location

8-02-06 Plastic encountered Around Previous Excavated A-Area in Building 452 – Concrete & Debris

8-02-06 Width of Trench Between Area-A and Excavation Limit in Building 452

8-02-06 Farthest Reach of Building 452 – Area –A Foundation Left in Situ

8-03-06 Plastic Being Further Exposed by Excavating Farther into Wall of Area at Building 452 Location

8-07-06 Inside Wall Around Area-A in Building 452 Excavation Limits

8-07-06 Debris, Footers Between Limits in Area-A of Building 452

8-09-06 Backfilled Building 452 View from Entrance Used

8-09-06 View of Building 452 from Water Meter near Excavation

8-09-06 Excavation Wall of Building 452 Location

PBOW TNT-Area B Excavation & Backfilling

Former Building Location 456

Photos

LEGEND:

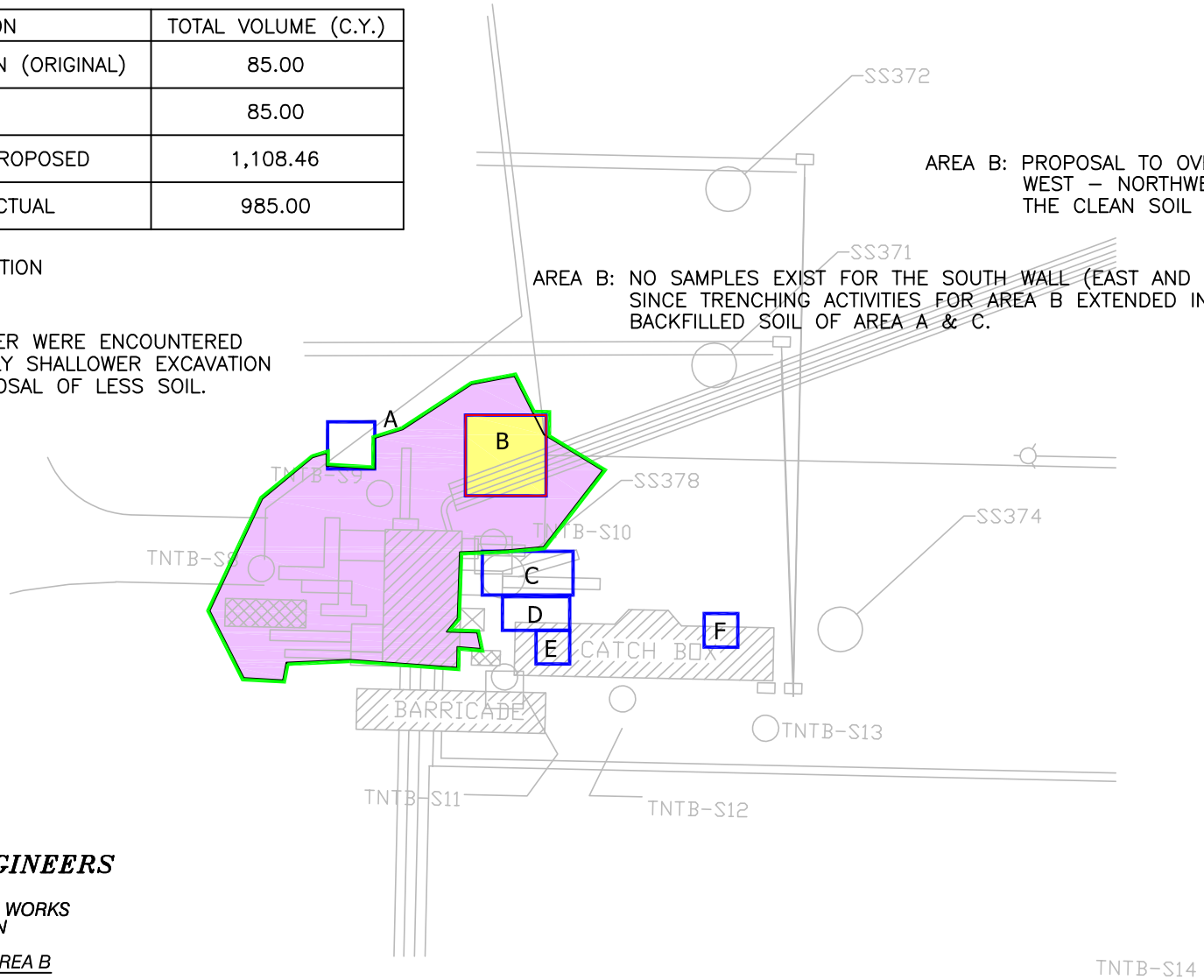
COLOR	DESCRIPTION	TOTAL VOLUME (C.Y.)
	PROPOSED EXCAVATION (ORIGINAL)	85.00
	EXCAVATION (2003)	85.00
	EXCAVATION (2005) PROPOSED	1,108.46
	EXCAVATION (2006) ACTUAL	985.00

HISTORICAL INFORMATION

NOTE: SHALE AND GROUNDWATER WERE ENCOUNTERED RESULTING IN A SLIGHTLY SHALLOWER EXCAVATION RESULTING IN THE DISPOSAL OF LESS SOIL.

AREA B: PROPOSAL TO OVER EXCAVATE WEST – NORTHWEST WALL TO THE CLEAN SOIL OF AREA A

AREA B: NO SAMPLES EXIST FOR THE SOUTH WALL (EAST AND WEST ENDS) SINCE TRENCHING ACTIVITIES FOR AREA B EXTENDED INTO THE CLEAN BACKFILLED SOIL OF AREA A & C.



US ARMY CORPS OF ENGINEERS
HUNTINGTON DISTRICT

FORMER PLUM BROOK ORDNANCE WORKS
NASA PLUM BROOK STATION
TNT AREA B
WASH HOUSE - 5 BUILDING 456 AREA B
EXCAVATION AND
DISPOSAL OF CONTAMINATED SOIL

0 50
1"=50'

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DATE PREPARED: MARCH 2007

WASH HOUSE AREA B
BUILDING 456

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8-10-06 Rod Readings Showing Depth of Building 456 Excavation

8-10-06 Rod Readings Showing Depth of Building 456 Excavation

8-10-06 Rod Readings Showing Depth of Building 456 Excavation

8-10-06 Rod Readings Showing Depth of Building 456 Excavation

8-10-06 Rod Readings Showing Depth of Building 456 Excavation

8-10-06 Rod Readings Showing Depth of Building 456 Excavation

8-10-06 Rod Readings Showing Depth of Building 456 Excavation

8-10-06 Foundation Debris, Rubble from Former Building 456

8-10-06 Foundation Debris, Rubble from Former Building 456

8-10-06 Excavator Backfilling Site Once Limits Had Been Reached at Building 456

8-10-06 Excavator Backfilling Site Once Limits Have Been Reached At Building 456

PBOW TNT-Area B Excavation & Backfilling

Former Building Location 463

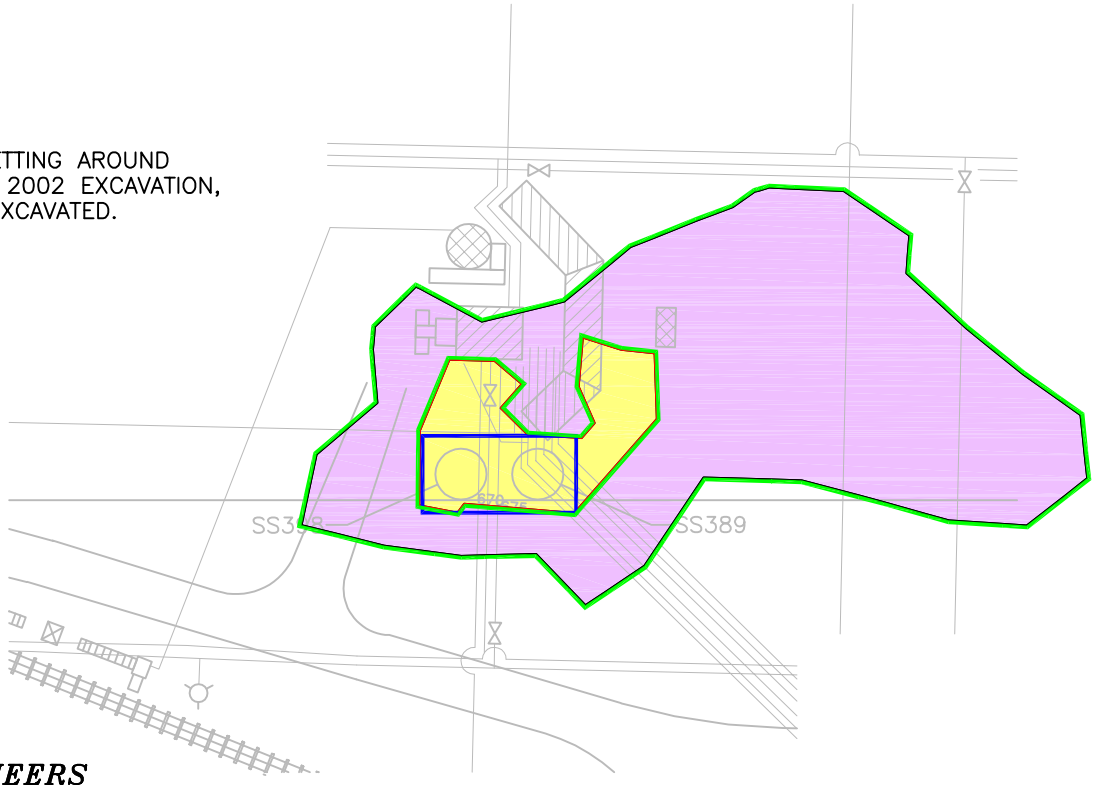
Photos

LEGEND:

COLOR	DESCRIPTION	TOTAL VOLUME (C.Y.)
	PROPOSED EXCAVATION (ORIGINAL)	296.00
	EXCAVATION (2003)	379.18
	EXCAVATION (2005) PROPOSED	2,657.98
	EXCAVATION (2006) ACTUAL	2,917.00

HISTORICAL INFORMATION

NOTE: DO TO THE DIFFICULTY OF GETTING AROUND THE NITROGEN LINE AND THE 2002 EXCAVATION, SOME ADDITIONAL SOIL WAS EXCAVATED.



US ARMY CORPS OF ENGINEERS

HUNTINGTON DISTRICT

FORMER PLUM BROOK ORDNANCE WORKS
NASA PLUM BROOK STATION
TNT AREA B
FORTIFIER HOUSE BUILDING 463
EXCAVATION AND
DISPOSAL OF CONTAMINATED SOIL

0 50
1"=50'

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DATE PREPARED: MARCH 2007

FORTIFIER HOUSE
BUILDING 463

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8-21-06 Excavation Depth Reached on One Side of Lines at Building 463 Location

8-21-06 Rod Reading on Wall Along Lines at Building 463 Location

8-21-06 Different Location on Wall Along Lines at Building 463

8-22-06 Old Building Foundations Left in Place at Building 463 Location

8-22-06 Progress at Building 463

8-22-06 Ground Water Encountered at 10 Foot Turned Red in Far Corner at Building 463 Location

8-23-06 Trench Excavated between Previously Excavated and Excavation Limits at Building 463

8-23-06 Depth Limits Reached on S.W. Side of Nitrogen Line in Bldg. 463

8-23-06 Equipment Trucking on Site from Building 463 to Holding Cell

8-23-06 CAT D250E Being Loaded with Soil from Building 463

8-23-06 Trucking on Site Soil from Building 463 to Holding Cell

8-24-06 Backfilling S.W. Side of Building 463 with Dozer

8-28-06 S.W. Side of Building 463 Site Backfilled with Clean Soil

8-28-06 Nitrogen Line Shown with Bracing – Metal with Footer to be Replaced at the Building 463 Location

8-28-06 Molnar and McTech Trucks Bringing Clean Backfill to Bldg. 463

8-28-06 Old Footers Covered and Site is to be Seeded and Strawed Next to N.E. Side of Building 463

9-5-06 Beginning Excavation North Side of Nitrogen Line in Bldg. 463

9-5-06 Excavation Depth at 7 Foot Along Nitrogen Line at Bldg. 463

9-5-06 Wider View of Excavation Depth at Building 463

9-5-06 Bracing Placed and backfilling Performed Along Nitrogen Line at Building 463

9-5-06 Excavator Pulling Backfill Underneath Nitrogen Line at Building 463

9-5-06 Trench Made in Order to Backfill and Place Nitrogen Lines' Footers at Building 463

9-5-06 Excavation of Trench Along Nitrogen Line at Building 463

9-5-06 Depth of Trench from Side Yet to Be Excavated at Bldg. 463

9-5-06 Nitrogen Line Braced and Some of Backfilled Wall Failed at Bldg. 463

9-5-06 Wall Limits Reached Until Water Table Reached at Bldg. 463

9-5-06 Depth to Ground Water at 7 Foot at Bldg. 463

9-5-06 Farther Along Limiting Wall – Depth to Ground Water at 7 Foot At Building 463

9-5-06 Backfilling and Compaction Under Nitrogen Line at Building 463

9-5-06 Excavation Once Trench Completed and Soil Compacted Under Nitrogen Line at Building 463

9-6-06 Span of Excavation Reached at Building 463

9-6-06 Some Backfill Placed Surrounding Nitrogen Line Excavator Loading Soil At Building 463 Location

9-6-06 6 Foot Depth to Water Table Along Excavation Limit at Bldg. 463

9-6-06 4 to 5 Foot Depth at Limits Close to TNT-B Tanks and Road At Building 463 Location

9-6-06 Excavation Progression Near Asphalt Road and Tanks at Building 463 Location

9-6-06 View of Grade of Floor in Building 463 Excavation (North of Nitrogen Line)

9-6-06 5 To 6 Foot Depth to Floor near Nitrogen Line and Asphalt Road At Building 463 Location

9-6-06 Wider View of 5 to 6 Foot Depth to Floor Near Nitrogen Line and Asphalt Road at Building 463 Location

9-7-06 Ground Water Encountered Initially While Reaching Proposed Depth at Building 463 Location

9-7-06 Molnar Bringing Backfill Directly to Building 463 - North of Nitrogen Line

9-8-06 Replacement of Nitrogen Line Footers at Building 463 Location

9-8-06 Replacement of Nitrogen Line Footers for Building 463 Location

9-8-06 Replacement of Nitrogen Line Footers at Building 463 Location

9-8-06 Above View of Footers Placed Needing Backfill at Bldg. 463

9-8-06 New Brackets Attaching Nitrogen Line to Footer – Needed At Building 463 Location

9-11-06 Graded Building 463 – View From Stockpile

9-11-06 Backfilled Around Nitrogen Line at Building 463 Location

9-11-06 Backfilled Side North of Nitrogen Line at Building 463 Location

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PBOW TNT-Area B Decontamination/Sampling

Photos

7-24-06 Stakes Locate Composite Samples Taken – M412-001
Facing Power Station

7-25-06 Decon of CAT D250J Off Road Hauler from Building 412

7-25-06 Decon Activites of Excavator Bucket over Stockpile Area Building 412

7-20-06 Visual of Contamination in Soil from Building 412

7-20-06 Visual of Contamination in Soil from Building 412

8-01-06 Sample 452 Location of 5PT Composite Sample from Stockpile

8-08-06 Sample 452 PPE Used and Method for Obtaining Soil

8-08-06 Building 452 Practice of Sampling Underneath Surface for More Representative Results

8-08-06 5PT Composite Sample Locations for Sample 452-0002

9-07-06 Building 463 Decon Activities of Mack Tandem Axle Dump Truck

9-07-06 Building 463 Decon Activities of Mack Tandem Axle Dump Truck

PBOW TNT-Area B Stockpile Area

Building 412

Photos

7-18-06 Side Berm of Bldg 412-Holding Cell

7-18-06 Building 412 Holding Cell Floor and View of Length & Width

7-18-06 Application of 6-Mil Liner with soil placed from Building 412

7-18-06 Deere 450J Dozer Clearing/Grubbing of Construction Berm

7-18-06 Soil placed on 6-Mil Liner in Building 412 Holding Cell

7-19-06 Building 412 Stockpile at end of the day – Before being Dozed

7-19-06 Covered Stockpile Holding Cell for Building 412

7-25-06 Fully Excavated Building 412 Holding Cell Covered with Tarps

7-20-06 Fully Excavated Building 412 Holding Cell Covered with Tarps

PBOW TNT-Area B Stockpile Area

North East Nail House

Photos

7-31-06 Construction of N.E. Nailhouse Holding Cell Adjacent to Building 412 Holding Cell

7-26-06 N.E. Nailhouse Excavated soil with Liner underneath in New Holding Cell

7-27-06 Soil Placed on 6-Mil Liner in N.E. Nailhouse Holding Cell

7-31-06 Early Morning Photos of Covered Holding Cell to Prevent Runoff of Contaminants

7-31-06 View of Right Side with Back to the Road/Power Station

7-31-06 Front Side of the N.E. Nailhouse Holding Cell Covered

7-31-06 Back End of N.E. Nailhouse and Front of Building 412 Holding Cell

7-31-06 View of N.E. Nailhouse and Building 412 Holding Cells from the Road

Intentionally Left Blank

PBOW TNT-Area B Stockpile Area

Building 452

Photos

7-31-06 Construction and Liner being Placed for Building 452 Holding Cell

7-31-06 Berm for Building 412 being shared as a Barrier for Contaminants with Building 452 Cell

7-31-06 Plastic Lining on Floor of Holding Cell for Building 452

7-31-06 First Roll of Liner Covered by Excavated Soil from Building 452

7-31-06 Placement of Building 452 Excavated Soil on Liner in Cell

7-31-06 Back End of Holding Cell for Building 452 Faces Stockpile and Power Station

8-01-06 View of Building 452 Holding Cell from Entrance

8-01-06 Building 452 Holding Cell Near above Ground Pipes

8-01-06 Building 452 Holding Cell next to Backfill

8-03-06 Covered Building 452 Holding Cell from Truck's Entrance

8-03-06 Covered Building 452 Holding Cell from Emergency B Road & Power Station

8-03-06 6-Mil Liner along Holding Cell – Phone Pole Not Affected

8-03-06 Liner to the End of Building 452 Holding Cell – Above Ground Pipe Not Affected

8-07-06 Building 452 Holding Cell Completed & Covered until Analysis Returns

Intentionally Left Blank

PBOW TNT-Area B Stockpile Area

Building 456

Photos

8-09-06 Building 456 Stockpile with 6-Mil of Liner over the Berms

8-09-06 Entrance to Holding Cell Building 456 for Trucks

8-09-06 Building 456 Holding Cell with Liner Placed under Excavated Loads

8-10-06 Utilized covering Tarp taken from Storage Area

8-10-06 6-MIL Liner being used to Cover Stockpile Area – Weighed down with Stones

8-10-06 Dozer placed on 456 before Decon

8-10-06 Higher View of 456 Cell after Day 2

PBOW TNT-Area B Stockpile Area

Building 463

Photos

8-15-06 Holding Cell for 463 Side Closer to the Road

8-15-06 Holding Cell for 463 Side Closer to 412 Stockpile

8-21-06 First 500 Tons Separated in 463 and Partially Covered with Berm Built Under Liner

8-22-06 Completed 2nd 500 Tons and Grading 3rd – Plastic Liner in Place

8-23-06 CAT D250E Dumping Soil into Stockpile 463-005

8-23-06 Dozer Pushing Soil evenly in Stockpile Area to Make Space

8-29-06 463 Holding Cells Covered for Rest of Week – Too Wet to Finish

8-29-06 Wider View of Stockpiles Left for Rest of Week to let Ground Dry

9-5-06 Holding Cell 463-007 Lined with 6-MIL Plastic with Berms

9-8-06 Stockpiles for Excavated 463 Covered

9-8-06 Stockpiles for Excavated 463 Covered

9-8-06 Stockpiles for Excavated 463 Covered

APPENDIX B

Laboratory Analytical Data

REIC

RESEARCH ENVIRONMENTAL & INDUSTRIAL CONSULTANTS, INC.

Improving the environment, one client at a time...

225 Industrial Park Rd.
Post Office Box 286
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800.999.0105
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website: www.reiclabs.com

Member:

American Chemical Society

Association of Official Analytical Chemists

Petroleum Marketers Association

Rural Water Association

Mining & Reclamation Association

American Water Works Association

The Solid Waste Association of North America

West Virginia Manufacturers Association

Association of West Virginia Solid Waste Authorities

West Virginia Oil Marketers & Grocers Association

7/14/2006

Kim Chambers
McTECH
2333 MACCORKLE AVE, SUITE 106
ST. ALBANS, WV 25177-2074
TEL: (304) 215-0099
FAX:

RE: MT-0001-05-06

Order No.: 0606B31

Dear Kim Chambers:

REI Consultants Inc. received 8 sample(s) on 6/21/2006 for the analyses presented in the following report.

If you have any questions regarding these results, please do not hesitate to call.

Sincerely,

Grant Wilton
Project Manager

REI Consultants Inc. **Date:** *14-Jul-06*

CLIENT: McTECH
Project: MT-0001-05-06
Lab Order: 0606B31

CASE NARRATIVE

REI Consultants, Inc. attests to the validity of the laboratory data generated and reported herein. All analyses performed were done using established laboratory SOPs that incorporate QA/QC procedures described in the applicable methods. REIC technical managers have verified compliance of reported results with the REIC's Quality Control Program and SOPs except as noted in this case narrative. Any deviation from compliance is identified in this narrative and/or qualified within the Analytical Results utilizing an alphanumeric character which is explained at the bottom of each Analytical Results page.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. This report may not be reproduced, except in full, without the written approval of REIC.

Samples were analyzed using the methods stated in the analytical report without modification unless otherwise noted.

Analytical methods contained in this report referencing Standard Methods are taken from the 18th Edition.

All samples analyzed on an "as-received" basis unless otherwise noted in the analytical report.

In compliance with federal guidelines and standard operating procedures, all reports, including raw data and supporting quality control, will be disposed of after five years unless otherwise arranged by the client via written notification or contract requirement.

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-1	**Lab ID:**	0606B31-01A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**			Analyst: **JD**
Aluminum	5630	mg/Kg		NA	25.0	6/23/2006 12:55:00 PM
Antimony	ND	mg/Kg		NA	5.00	6/23/2006 10:16:00 AM
Arsenic	4.79	mg/Kg	J	NA	5.00	6/23/2006 10:16:00 AM
Barium	19.6	mg/Kg		NA	2.50	6/23/2006 10:16:00 AM
Beryllium	0.212	mg/Kg	J	NA	0.250	6/28/2006 1:15:00 PM
Cadmium	ND	mg/Kg		NA	0.500	6/23/2006 10:16:00 AM
Calcium	95200	mg/Kg		NA	250	6/23/2006 12:55:00 PM
Chromium	6.02	mg/Kg		NA	2.50	6/23/2006 10:16:00 AM
Cobalt	2.85	mg/Kg		NA	2.50	6/23/2006 10:16:00 AM
Copper	7.46	mg/Kg		NA	2.50	6/23/2006 10:16:00 AM
Iron	9690	mg/Kg		NA	25.0	6/23/2006 12:55:00 PM
Lead	5.27	mg/Kg		NA	5.00	6/23/2006 10:16:00 AM
Magnesium	20600	mg/Kg		NA	120	6/23/2006 12:55:00 PM
Manganese	134	mg/Kg		NA	2.50	6/23/2006 10:16:00 AM
Nickel	8.67	mg/Kg		NA	2.50	6/23/2006 10:16:00 AM
Potassium	477	mg/Kg		NA	25.0	6/28/2006 5:27:00 PM
Selenium	ND	mg/Kg		NA	5.00	6/23/2006 10:16:00 AM
Silver	ND	mg/Kg		NA	5.00	6/28/2006 1:26:00 PM
Sodium	124	mg/Kg		NA	25.0	6/23/2006 10:16:00 AM
Thallium	ND	mg/Kg		NA	5.00	6/23/2006 10:16:00 AM
Vanadium	17.7	mg/Kg		NA	2.50	6/23/2006 10:16:00 AM
Zinc	20.8	mg/Kg		NA	1.25	6/23/2006 10:16:00 AM
MERCURY, TOTAL			**SW7471A**			Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	6/23/2006 2:32:00 PM
PERCENT MOISTURE			**SM2540 B**			Analyst: **CDS**
Percent Moisture	14	wt%		NA	0.5	6/23/2006
PESTICIDES			**SW8081**			Analyst: **JR**
Aldrin	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
alpha-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
beta-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
delta-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
gamma-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
Chlordane	ND	mg/Kg		NA	0.0987	7/5/2006 7:04:25 PM
4,4'-DDD	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
4,4'-DDE	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
4,4'-DDT	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
Dieldrin	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-1	**Lab ID:**	0606B31-01A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			**SW8081**			Analyst: **JR**
Endosulfan I	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
Endosulfan II	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
Endosulfan sulfate	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
Endrin	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
Endrin aldehyde	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
Heptachlor	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
Heptachlor epoxide	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
Methoxychlor	ND	mg/Kg		NA	0.0099	7/5/2006 7:04:25 PM
Toxaphene	ND	mg/Kg		NA	0.0987	7/5/2006 7:04:25 PM
Surr: Tetrachloro-m-xylene	95	%REC		NA	30-130	7/5/2006 7:04:25 PM
PCBS			**SW8082**			Analyst: **JR**
Aroclor 1016	ND	mg/Kg		NA	0.0987	7/5/2006 7:04:25 PM
Aroclor 1221	ND	mg/Kg		NA	0.0987	7/5/2006 7:04:25 PM
Aroclor 1232	ND	mg/Kg		NA	0.0987	7/5/2006 7:04:25 PM
Aroclor 1242	ND	mg/Kg		NA	0.0987	7/5/2006 7:04:25 PM
Aroclor 1248	ND	mg/Kg		NA	0.0987	7/5/2006 7:04:25 PM
Aroclor 1254	ND	mg/Kg		NA	0.0987	7/5/2006 7:04:25 PM
Aroclor 1260	ND	mg/Kg		NA	0.0987	7/5/2006 7:04:25 PM
Surr: Tetrachloro-m-xylene	95	%REC		NA	30-130	7/5/2006 7:04:25 PM
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
2,4,5-T	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
2,4,5-TP (Silvex)	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
2,4-D	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
2,4-DB	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
3,5-Dichlorobenzoic Acid	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
4-Nitrophenol	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
Acifluorfen	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
Bentazon	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
Dalapon	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
DCPA	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
Dicamba	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
Dichlorprop	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
Dinoseb	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
MCPA	ND	mg/Kg		NA	200	7/13/2006 6:46:06 AM
MCPP	ND	mg/Kg		NA	200	7/13/2006 6:46:06 AM
Pentachlorophenol	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM
Picloram	ND	mg/Kg		NA	0.99	7/13/2006 6:46:06 AM

Key:

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E	Value estimated due to calibration range exceedence
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-1	**Lab ID:**	0606B31-01A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
Surr: 2,4-Dichlorophenylacetic aci	99	%REC		NA	30-130	7/13/2006 6:46:06 AM
EXPLOSIVES			**SW8330**			Analyst: **TM**
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
2,4,6-Trinitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
2-Nitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
3-Nitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
4-Nitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
HMX	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
Nitrobenzene	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
RDX	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
Tetryl	ND	mg/Kg		NA	0.493	6/30/2006 9:25:14 PM
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
Acenaphthene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Acenaphthylene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Anthracene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Benzidine	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Benzo(a)anthracene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Benzo(a)pyrene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Benzo(b)fluoranthene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Benzo(g,h,i)perylene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Benzo(k)fluoranthene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Bis(2-chloroethoxy)methane	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Bis(2-chloroethyl)ether	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Bis(2-chloroisopropyl)ether	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Bis(2-ethylhexyl)phthalate	0.099	mg/Kg	J	NA	0.324	6/26/2006 10:31:00 PM
4-Bromophenyl phenyl ether	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Butyl benzyl phthalate	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
4-Chloro-3-methylphenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
2-Chloronaphthalene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
2-Chlorophenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
4-Chlorophenyl phenyl ether	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Chrysene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM

Key:
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- NA Not Applicable
- ND Not Detected at the PQL or MDL
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- S Spike/Surrogate Recovery exceeds accepted recovery limits
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-1	**Lab ID:**	0606B31-01A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
o-Cresol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
m,p-Cresol	ND	mg/Kg		NA	0.648	6/26/2006 10:31:00 PM
Dibenzo(a,h)anthracene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Di-n-butyl phthalate	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
1,2-Dichlorobenzene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
1,3-Dichlorobenzene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
1,4-Dichlorobenzene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
3,3'-Dichlorobenzidine	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
2,4-Dichlorophenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Diethyl phthalate	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Dimethyl phthalate	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
2,4-Dimethylphenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
4,6-Dinitro-2-methylphenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
2,4-Dinitrophenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Di-n-octyl phthalate	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
1,2-Diphenylhydrazine	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Fluoranthene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Fluorene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Hexachlorobenzene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Hexachlorobutadiene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Hexachlorocyclopentadiene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Hexachloroethane	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Indeno(1,2,3-cd)pyrene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Isophorone	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Naphthalene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Nitrobenzene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
2-Nitrophenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
4-Nitrophenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
N-Nitrosodimethylamine	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
N-Nitrosodiphenylamine	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
N-Nitrosodi-n-propylamine	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Pentachlorophenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Phenanthrene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Phenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Pyrene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
1,2,4-Trichlorobenzene	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM

Key:

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REI Consultants Inc.

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CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-1	**Lab ID:**	0606B31-01A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
2,4,5-Trichlorophenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
2,4,6-Trichlorophenol	ND	mg/Kg		NA	0.324	6/26/2006 10:31:00 PM
Surr: 2-Fluorophenol	46	%REC		NA	29.1-120	6/26/2006 10:31:00 PM
Surr: Phenol-d5	51	%REC		NA	36.1-163	6/26/2006 10:31:00 PM
Surr: 2,4,6-Tribromophenol	63	%REC		NA	35.1-151	6/26/2006 10:31:00 PM
Surr: Nitrobenzene-d5	58	%REC		NA	41.1-132	6/26/2006 10:31:00 PM
Surr: 2-Fluorobiphenyl	57	%REC		NA	32.9-121	6/26/2006 10:31:00 PM
Surr: 4-Terphenyl-d14	58	%REC		NA	50.9-145	6/26/2006 10:31:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-2	**Lab ID:**	0606B31-02A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**			Analyst: **JD**
Aluminum	7950	mg/Kg		NA	25.0	6/23/2006 1:04:00 PM
Antimony	ND	mg/Kg		NA	5.00	6/23/2006 10:31:00 AM
Arsenic	8.91	mg/Kg		NA	5.00	6/23/2006 10:31:00 AM
Barium	21.9	mg/Kg		NA	2.50	6/23/2006 10:31:00 AM
Beryllium	0.454	mg/Kg		NA	0.250	6/28/2006 1:33:00 PM
Cadmium	0.350	mg/Kg	J	NA	0.500	6/23/2006 10:31:00 AM
Calcium	44300	mg/Kg		NA	250	6/23/2006 1:04:00 PM
Chromium	8.40	mg/Kg		NA	2.50	6/23/2006 10:31:00 AM
Cobalt	4.73	mg/Kg		NA	2.50	6/23/2006 10:31:00 AM
Copper	8.52	mg/Kg		NA	2.50	6/23/2006 10:31:00 AM
Iron	22600	mg/Kg		NA	25.0	6/23/2006 1:04:00 PM
Lead	7.16	mg/Kg		NA	5.00	6/23/2006 10:31:00 AM
Magnesium	14300	mg/Kg		NA	120	6/23/2006 1:04:00 PM
Manganese	235	mg/Kg		NA	2.50	6/23/2006 10:31:00 AM
Nickel	10.9	mg/Kg		NA	2.50	6/23/2006 10:31:00 AM
Potassium	393	mg/Kg		NA	25.0	6/28/2006 5:36:00 PM
Selenium	ND	mg/Kg		NA	5.00	6/23/2006 10:31:00 AM
Silver	ND	mg/Kg		NA	5.00	6/28/2006 1:44:00 PM
Sodium	100	mg/Kg		NA	25.0	6/23/2006 10:31:00 AM
Thallium	ND	mg/Kg		NA	5.00	6/23/2006 10:31:00 AM
Vanadium	26.6	mg/Kg		NA	2.50	6/23/2006 10:31:00 AM
Zinc	21.6	mg/Kg		NA	1.25	6/23/2006 10:31:00 AM
MERCURY, TOTAL			**SW7471A**			Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	6/23/2006 2:37:00 PM
PERCENT MOISTURE			**SM2540 B**			Analyst: **CDS**
Percent Moisture	10	wt%		NA	0.5	6/23/2006
PESTICIDES			**SW8081**			Analyst: **JR**
Aldrin	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
alpha-BHC	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
beta-BHC	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
delta-BHC	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
gamma-BHC	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
Chlordane	ND	mg/Kg		NA	0.0975	7/5/2006 7:28:23 PM
4,4'-DDD	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
4,4'-DDE	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
4,4'-DDT	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
Dieldrin	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM

Key:

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ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-2	**Lab ID:**	0606B31-02A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			**SW8081**			Analyst: JR
Endosulfan I	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
Endosulfan II	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
Endosulfan sulfate	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
Endrin	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
Endrin aldehyde	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
Heptachlor	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
Heptachlor epoxide	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
Methoxychlor	ND	mg/Kg		NA	0.0097	7/5/2006 7:28:23 PM
Toxaphene	ND	mg/Kg		NA	0.0975	7/5/2006 7:28:23 PM
Surr: Tetrachloro-m-xylene	87	%REC		NA	30-130	7/5/2006 7:28:23 PM
PCBS			**SW8082**			Analyst: JR
Aroclor 1016	ND	mg/Kg		NA	0.0975	7/5/2006 7:28:23 PM
Aroclor 1221	ND	mg/Kg		NA	0.0975	7/5/2006 7:28:23 PM
Aroclor 1232	ND	mg/Kg		NA	0.0975	7/5/2006 7:28:23 PM
Aroclor 1242	ND	mg/Kg		NA	0.0975	7/5/2006 7:28:23 PM
Aroclor 1248	ND	mg/Kg		NA	0.0975	7/5/2006 7:28:23 PM
Aroclor 1254	ND	mg/Kg		NA	0.0975	7/5/2006 7:28:23 PM
Aroclor 1260	ND	mg/Kg		NA	0.0975	7/5/2006 7:28:23 PM
Surr: Tetrachloro-m-xylene	87	%REC		NA	30-130	7/5/2006 7:28:23 PM
CHLORINATED HERBICIDES			**SW8151**			Analyst: JR
2,4,5-T	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
2,4,5-TP (Silvex)	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
2,4-D	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
2,4-DB	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
3,5-Dichlorobenzoic Acid	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
4-Nitrophenol	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
Acifluorfen	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
Bentazon	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
Dalapon	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
DCPA	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
Dicamba	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
Dichlorprop	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
Dinoseb	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
MCPA	ND	mg/Kg		NA	200	7/13/2006 7:07:41 AM
MCPP	ND	mg/Kg		NA	200	7/13/2006 7:07:41 AM
Pentachlorophenol	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM
Picloram	ND	mg/Kg		NA	1.0	7/13/2006 7:07:41 AM

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NA	Not Applicable
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-2	**Lab ID:**	0606B31-02A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
Surr: 2,4-Dichlorophenylacetic aci	121	%REC		NA	30-130	7/13/2006 7:07:41 AM
EXPLOSIVES			**SW8330**			Analyst: **TM**
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
2,4,6-Trinitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
2-Nitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
3-Nitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
4-Nitrotoluene	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
HMX	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
Nitrobenzene	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
RDX	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
Tetryl	ND	mg/Kg		NA	0.493	6/30/2006 10:06:57 PM
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
Acenaphthene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Acenaphthylene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Anthracene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Benzidine	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Benzo(a)anthracene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Benzo(a)pyrene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Benzo(b)fluoranthene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Benzo(g,h,i)perylene	0.067	mg/Kg	J	NA	0.331	6/26/2006 10:58:00 PM
Benzo(k)fluoranthene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Bis(2-chloroethoxy)methane	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Bis(2-chloroethyl)ether	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Bis(2-chloroisopropyl)ether	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Bis(2-ethylhexyl)phthalate	0.103	mg/Kg	J	NA	0.331	6/26/2006 10:58:00 PM
4-Bromophenyl phenyl ether	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Butyl benzyl phthalate	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
4-Chloro-3-methylphenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
2-Chloronaphthalene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
2-Chlorophenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
4-Chlorophenyl phenyl ether	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Chrysene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM

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MCL	Maximum Contaminant Level
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NA	Not Applicable
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-2	**Lab ID:**	0606B31-02A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
o-Cresol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
m,p-Cresol	ND	mg/Kg		NA	0.663	6/26/2006 10:58:00 PM
Dibenzo(a,h)anthracene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Di-n-butyl phthalate	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
1,2-Dichlorobenzene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
1,3-Dichlorobenzene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
1,4-Dichlorobenzene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
3,3'-Dichlorobenzidine	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
2,4-Dichlorophenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Diethyl phthalate	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Dimethyl phthalate	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
2,4-Dimethylphenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
4,6-Dinitro-2-methylphenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
2,4-Dinitrophenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Di-n-octyl phthalate	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
1,2-Diphenylhydrazine	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Fluoranthene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Fluorene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Hexachlorobenzene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Hexachlorobutadiene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Hexachlorocyclopentadiene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Hexachloroethane	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Indeno(1,2,3-cd)pyrene	0.080	mg/Kg	J	NA	0.331	6/26/2006 10:58:00 PM
Isophorone	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Naphthalene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Nitrobenzene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
2-Nitrophenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
4-Nitrophenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
N-Nitrosodimethylamine	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
N-Nitrosodiphenylamine	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
N-Nitrosodi-n-propylamine	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Pentachlorophenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Phenanthrene	0.025	mg/Kg	J	NA	0.331	6/26/2006 10:58:00 PM
Phenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Pyrene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
1,2,4-Trichlorobenzene	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM

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NA	Not Applicable
ND	Not Detected at the PQL or MDL
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Qualifiers:

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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-2	**Lab ID:**	0606B31-02A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
2,4,5-Trichlorophenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
2,4,6-Trichlorophenol	ND	mg/Kg		NA	0.331	6/26/2006 10:58:00 PM
Surr: 2-Fluorophenol	65	%REC		NA	29.1-120	6/26/2006 10:58:00 PM
Surr: Phenol-d5	70	%REC		NA	36.1-163	6/26/2006 10:58:00 PM
Surr: 2,4,6-Tribromophenol	79	%REC		NA	35.1-151	6/26/2006 10:58:00 PM
Surr: Nitrobenzene-d5	85	%REC		NA	41.1-132	6/26/2006 10:58:00 PM
Surr: 2-Fluorobiphenyl	80	%REC		NA	32.9-121	6/26/2006 10:58:00 PM
Surr: 4-Terphenyl-d14	78	%REC		NA	50.9-145	6/26/2006 10:58:00 PM

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MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
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S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-3	**Lab ID:**	0606B31-03A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**			Analyst: **JD**
Aluminum	6420	mg/Kg		NA	25.0	6/23/2006 1:07:00 PM
Antimony	ND	mg/Kg		NA	5.00	6/23/2006 10:34:00 AM
Arsenic	7.64	mg/Kg		NA	5.00	6/23/2006 10:34:00 AM
Barium	24.1	mg/Kg		NA	2.50	6/23/2006 10:34:00 AM
Beryllium	0.238	mg/Kg	J	NA	0.250	6/28/2006 1:46:00 PM
Cadmium	0.228	mg/Kg	J	NA	0.500	6/23/2006 10:34:00 AM
Calcium	29900	mg/Kg		NA	250	6/23/2006 1:07:00 PM
Chromium	7.28	mg/Kg		NA	2.50	6/23/2006 10:34:00 AM
Cobalt	3.70	mg/Kg		NA	2.50	6/23/2006 10:34:00 AM
Copper	11.5	mg/Kg		NA	2.50	6/23/2006 10:34:00 AM
Iron	13400	mg/Kg		NA	25.0	6/23/2006 1:07:00 PM
Lead	5.92	mg/Kg		NA	5.00	6/23/2006 10:34:00 AM
Magnesium	9080	mg/Kg		NA	120	6/23/2006 1:07:00 PM
Manganese	113	mg/Kg		NA	2.50	6/23/2006 10:34:00 AM
Nickel	11.0	mg/Kg		NA	2.50	6/23/2006 10:34:00 AM
Potassium	476	mg/Kg		NA	25.0	6/28/2006 5:38:00 PM
Selenium	ND	mg/Kg		NA	5.00	6/23/2006 10:34:00 AM
Silver	ND	mg/Kg		NA	5.00	6/28/2006 1:49:00 PM
Sodium	106	mg/Kg		NA	25.0	6/23/2006 10:34:00 AM
Thallium	ND	mg/Kg		NA	5.00	6/23/2006 10:34:00 AM
Vanadium	15.7	mg/Kg		NA	2.50	6/23/2006 10:34:00 AM
Zinc	20.2	mg/Kg		NA	1.25	6/23/2006 10:34:00 AM
MERCURY, TOTAL			**SW7471A**			Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	6/23/2006 2:38:00 PM
PERCENT MOISTURE			**SM2540 B**			Analyst: **CDS**
Percent Moisture	6.0	wt%		NA	0.5	6/23/2006
PESTICIDES			**SW8081**			Analyst: **JR**
Aldrin	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
alpha-BHC	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
beta-BHC	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
delta-BHC	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
gamma-BHC	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
Chlordane	ND	mg/Kg		NA	0.0999	7/5/2006 7:52:08 PM
4,4'-DDD	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
4,4'-DDE	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
4,4'-DDT	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
Dieldrin	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-3	**Lab ID:**	0606B31-03A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			**SW8081**			Analyst: **JR**
Endosulfan I	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
Endosulfan II	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
Endosulfan sulfate	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
Endrin	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
Endrin aldehyde	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
Heptachlor	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
Heptachlor epoxide	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
Methoxychlor	ND	mg/Kg		NA	0.0100	7/5/2006 7:52:08 PM
Toxaphene	ND	mg/Kg		NA	0.0999	7/5/2006 7:52:08 PM
Surr: Tetrachloro-m-xylene	92	%REC		NA	30-130	7/5/2006 7:52:08 PM
PCBS			**SW8082**			Analyst: **JR**
Aroclor 1016	ND	mg/Kg		NA	0.0999	7/5/2006 7:52:08 PM
Aroclor 1221	ND	mg/Kg		NA	0.0999	7/5/2006 7:52:08 PM
Aroclor 1232	ND	mg/Kg		NA	0.0999	7/5/2006 7:52:08 PM
Aroclor 1242	ND	mg/Kg		NA	0.0999	7/5/2006 7:52:08 PM
Aroclor 1248	ND	mg/Kg		NA	0.0999	7/5/2006 7:52:08 PM
Aroclor 1254	ND	mg/Kg		NA	0.0999	7/5/2006 7:52:08 PM
Aroclor 1260	ND	mg/Kg		NA	0.0999	7/5/2006 7:52:08 PM
Surr: Tetrachloro-m-xylene	92	%REC		NA	30-130	7/5/2006 7:52:08 PM
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
2,4,5-T	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
2,4,5-TP (Silvex)	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
2,4-D	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
2,4-DB	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
3,5-Dichlorobenzoic Acid	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
4-Nitrophenol	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
Acifluorfen	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
Bentazon	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
Dalapon	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
DCPA	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
Dicamba	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
Dichlorprop	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
Dinoseb	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
MCPA	ND	mg/Kg		NA	200	7/13/2006 7:29:28 AM
MCPP	ND	mg/Kg		NA	200	7/13/2006 7:29:28 AM
Pentachlorophenol	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM
Picloram	ND	mg/Kg		NA	0.99	7/13/2006 7:29:28 AM

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- MCL Maximum Contaminant Level
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- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-3	**Lab ID:**	0606B31-03A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
Surr: 2,4-Dichlorophenylacetic acl	140	%REC	S	NA	30-130	7/13/2006 7:29:28 AM
EXPLOSIVES			**SW8330**			Analyst: **TM**
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
2,4,6-Trinitrotoluene	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
2-Nitrotoluene	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
3-Nitrotoluene	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
4-Nitrotoluene	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
HMX	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
Nitrobenzene	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
RDX	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
Tetryl	ND	mg/Kg		NA	0.495	6/30/2006 10:48:39 PM
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
Acenaphthene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Acenaphthylene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Anthracene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Benzidine	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Benzo(a)anthracene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Benzo(a)pyrene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Benzo(b)fluoranthene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Benzo(g,h,i)perylene	0.065	mg/Kg	J	NA	0.327	6/26/2006 11:25:00 PM
Benzo(k)fluoranthene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Bis(2-chloroethoxy)methane	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Bis(2-chloroethyl)ether	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Bis(2-chloroisopropyl)ether	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Bis(2-ethylhexyl)phthalate	0.099	mg/Kg	J	NA	0.327	6/26/2006 11:25:00 PM
4-Bromophenyl phenyl ether	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Butyl benzyl phthalate	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
4-Chloro-3-methylphenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
2-Chloronaphthalene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
2-Chlorophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
4-Chlorophenyl phenyl ether	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Chrysene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM

Key:
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- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
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- S Spike/Surrogate Recovery exceeds accepted recovery limits
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-3	**Lab ID:**	0606B31-03A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
o-Cresol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
m,p-Cresol	ND	mg/Kg		NA	0.654	6/26/2006 11:25:00 PM
Dibenzo(a,h)anthracene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Di-n-butyl phthalate	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
1,2-Dichlorobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
1,3-Dichlorobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
1,4-Dichlorobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
3,3'-Dichlorobenzidine	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
2,4-Dichlorophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Diethyl phthalate	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Dimethyl phthalate	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
2,4-Dimethylphenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
4,6-Dinitro-2-methylphenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
2,4-Dinitrophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Di-n-octyl phthalate	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
1,2-Diphenylhydrazine	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Fluoranthene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Fluorene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Hexachlorobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Hexachlorobutadiene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Hexachlorocyclopentadiene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Hexachloroethane	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Indeno(1,2,3-cd)pyrene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Isophorone	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Naphthalene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Nitrobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
2-Nitrophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
4-Nitrophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
N-Nitrosodimethylamine	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
N-Nitrosodiphenylamine	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
N-Nitrosodi-n-propylamine	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Pentachlorophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Phenanthrene	0.023	mg/Kg	J	NA	0.327	6/26/2006 11:25:00 PM
Phenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Pyrene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
1,2,4-Trichlorobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS1-3	**Lab ID:**	0606B31-03A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
2,4,5-Trichlorophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
2,4,6-Trichlorophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:25:00 PM
Surr: 2-Fluorophenol	55	%REC		NA	29.1-120	6/26/2006 11:25:00 PM
Surr: Phenol-d5	60	%REC		NA	36.1-163	6/26/2006 11:25:00 PM
Surr: 2,4,6-Tribromophenol	68	%REC		NA	35.1-151	6/26/2006 11:25:00 PM
Surr: Nitrobenzene-d5	74	%REC		NA	41.1-132	6/26/2006 11:25:00 PM
Surr: 2-Fluorobiphenyl	70	%REC		NA	32.9-121	6/26/2006 11:25:00 PM
Surr: 4-Terphenyl-d14	69	%REC		NA	50.9-145	6/26/2006 11:25:00 PM

Key:

MCL	Maximum Contaminant Level
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NA	Not Applicable
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E	Value estimated due to calibration range exceedence
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J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-1	**Lab ID:**	0606B31-04A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**			Analyst: **JD**
Aluminum	13600	mg/Kg		NA	25.0	6/23/2006 1:10:00 PM
Antimony	ND	mg/Kg		NA	5.00	6/23/2006 10:47:00 AM
Arsenic	10.0	mg/Kg		NA	5.00	6/23/2006 10:47:00 AM
Barium	87.4	mg/Kg		NA	2.50	6/23/2006 10:47:00 AM
Beryllium	0.746	mg/Kg		NA	0.250	6/28/2006 1:51:00 PM
Cadmium	0.508	mg/Kg		NA	0.500	6/23/2006 10:47:00 AM
Calcium	73400	mg/Kg		NA	250	6/23/2006 1:10:00 PM
Chromium	16.8	mg/Kg		NA	2.50	6/23/2006 10:47:00 AM
Cobalt	10.8	mg/Kg		NA	2.50	6/23/2006 10:47:00 AM
Copper	23.7	mg/Kg		NA	2.50	6/23/2006 10:47:00 AM
Iron	27000	mg/Kg		NA	25.0	6/23/2006 1:10:00 PM
Lead	10.4	mg/Kg		NA	5.00	6/23/2006 10:47:00 AM
Magnesium	14200	mg/Kg		NA	120	6/23/2006 1:10:00 PM
Manganese	401	mg/Kg		NA	2.50	6/23/2006 10:47:00 AM
Nickel	26.1	mg/Kg		NA	2.50	6/23/2006 10:47:00 AM
Potassium	1760	mg/Kg		NA	25.0	6/28/2006 5:40:00 PM
Selenium	ND	mg/Kg		NA	5.00	6/23/2006 10:47:00 AM
Silver	1.12	mg/Kg	J	NA	5.00	6/28/2006 1:55:00 PM
Sodium	200	mg/Kg		NA	25.0	6/23/2006 10:47:00 AM
Thallium	ND	mg/Kg		NA	5.00	6/23/2006 10:47:00 AM
Vanadium	25.3	mg/Kg		NA	2.50	6/23/2006 10:47:00 AM
Zinc	55.4	mg/Kg		NA	1.25	6/23/2006 10:47:00 AM
MERCURY, TOTAL			**SW7471A**			Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	6/23/2006 2:43:00 PM
PERCENT MOISTURE			**SM2540 B**			Analyst: **CDS**
Percent Moisture	10	wt%		NA	0.5	6/23/2006
PESTICIDES			**SW8081**			Analyst: **JR**
Aldrin	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
alpha-BHC	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
beta-BHC	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
delta-BHC	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
gamma-BHC	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
Chlordane	ND	mg/Kg		NA	0.0995	7/5/2006 8:15:51 PM
4,4'-DDD	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
4,4'-DDE	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
4,4'-DDT	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
Dieldrin	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM

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- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-1	**Lab ID:**	0606B31-04A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			**SW8081**			Analyst: **JR**
Endosulfan I	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
Endosulfan II	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
Endosulfan sulfate	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
Endrin	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
Endrin aldehyde	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
Heptachlor	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
Heptachlor epoxide	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
Methoxychlor	ND	mg/Kg		NA	0.0100	7/5/2006 8:15:51 PM
Toxaphene	ND	mg/Kg		NA	0.0995	7/5/2006 8:15:51 PM
Surr: Tetrachloro-m-xylene	98	%REC		NA	30-130	7/5/2006 8:15:51 PM
PCBS			**SW8082**			Analyst: **JR**
Aroclor 1016	ND	mg/Kg		NA	0.0995	7/5/2006 8:15:51 PM
Aroclor 1221	ND	mg/Kg		NA	0.0995	7/5/2006 8:15:51 PM
Aroclor 1232	ND	mg/Kg		NA	0.0995	7/5/2006 8:15:51 PM
Aroclor 1242	ND	mg/Kg		NA	0.0995	7/5/2006 8:15:51 PM
Aroclor 1248	ND	mg/Kg		NA	0.0995	7/5/2006 8:15:51 PM
Aroclor 1254	ND	mg/Kg		NA	0.0995	7/5/2006 8:15:51 PM
Aroclor 1260	ND	mg/Kg		NA	0.0995	7/5/2006 8:15:51 PM
Surr: Tetrachloro-m-xylene	98	%REC		NA	30-130	7/5/2006 8:15:51 PM
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
2,4,5-T	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
2,4,5-TP (Silvex)	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
2,4-D	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
2,4-DB	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
3,5-Dichlorobenzoic Acid	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
4-Nitrophenol	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
Acifluorfen	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
Bentazon	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
Dalapon	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
DCPA	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
Dicamba	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
Dichlorprop	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
Dinoseb	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
MCPA	ND	mg/Kg		NA	200	7/13/2006 7:51:01 AM
MCPP	ND	mg/Kg		NA	200	7/13/2006 7:51:01 AM
Pentachlorophenol	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM
Picloram	ND	mg/Kg		NA	0.99	7/13/2006 7:51:01 AM

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- MCL Maximum Contaminant Level
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- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-1	**Lab ID:**	0606B31-04A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
Surr: 2,4-Dichlorophenylacetic aci	116	%REC		NA	30-130	7/13/2006 7:51:01 AM
EXPLOSIVES			**SW8330**			Analyst: **TM**
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
2,4,6-Trinitrotoluene	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
2-Nitrotoluene	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
3-Nitrotoluene	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
4-Nitrotoluene	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
HMX	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
Nitrobenzene	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
RDX	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
Tetryl	ND	mg/Kg		NA	0.485	6/30/2006 11:30:23 PM
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
Acenaphthene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Acenaphthylene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Anthracene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Benzidine	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Benzo(a)anthracene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Benzo(a)pyrene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Benzo(b)fluoranthene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Benzo(g,h,i)perylene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Benzo(k)fluoranthene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Bis(2-chloroethoxy)methane	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Bis(2-chloroethyl)ether	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Bis(2-chloroisopropyl)ether	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Bis(2-ethylhexyl)phthalate	0.105	mg/Kg	J	NA	0.327	6/26/2006 11:51:00 PM
4-Bromophenyl phenyl ether	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Butyl benzyl phthalate	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
4-Chloro-3-methylphenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
2-Chloronaphthalene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
2-Chlorophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
4-Chlorophenyl phenyl ether	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Chrysene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-1	**Lab ID:**	0606B31-04A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
o-Cresol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
m,p-Cresol	ND	mg/Kg		NA	0.655	6/26/2006 11:51:00 PM
Dibenzo(a,h)anthracene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Di-n-butyl phthalate	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
1,2-Dichlorobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
1,3-Dichlorobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
1,4-Dichlorobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
3,3'-Dichlorobenzidine	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
2,4-Dichlorophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Diethyl phthalate	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Dimethyl phthalate	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
2,4-Dimethylphenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
4,6-Dinitro-2-methylphenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
2,4-Dinitrophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Di-n-octyl phthalate	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
1,2-Diphenylhydrazine	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Fluoranthene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Fluorene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Hexachlorobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Hexachlorobutadiene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Hexachlorocyclopentadiene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Hexachloroethane	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Indeno(1,2,3-cd)pyrene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Isophorone	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Naphthalene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Nitrobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
2-Nitrophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
4-Nitrophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
N-Nitrosodimethylamine	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
N-Nitrosodiphenylamine	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
N-Nitrosodi-n-propylamine	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Pentachlorophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Phenanthrene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Phenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Pyrene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
1,2,4-Trichlorobenzene	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
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- J Analyte detected at less than the PQL
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-1	**Lab ID:**	0606B31-04A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
2,4,5-Trichlorophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
2,4,6-Trichlorophenol	ND	mg/Kg		NA	0.327	6/26/2006 11:51:00 PM
Surr: 2-Fluorophenol	63	%REC		NA	29.1-120	6/26/2006 11:51:00 PM
Surr: Phenol-d5	69	%REC		NA	36.1-163	6/26/2006 11:51:00 PM
Surr: 2,4,6-Tribromophenol	83	%REC		NA	35.1-151	6/26/2006 11:51:00 PM
Surr: Nitrobenzene-d5	83	%REC		NA	41.1-132	6/26/2006 11:51:00 PM
Surr: 2-Fluorobiphenyl	79	%REC		NA	32.9-121	6/26/2006 11:51:00 PM
Surr: 4-Terphenyl-d14	79	%REC		NA	50.9-145	6/26/2006 11:51:00 PM

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J	Analyte detected at less than the PQL
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-2	**Lab ID:**	0606B31-05A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**			Analyst: **JD**
Aluminum	12500	mg/Kg		NA	25.0	6/23/2006 1:13:00 PM
Antimony	ND	mg/Kg		NA	5.00	6/23/2006 10:50:00 AM
Arsenic	9.09	mg/Kg		NA	5.00	6/23/2006 10:50:00 AM
Barium	60.0	mg/Kg		NA	2.50	6/23/2006 10:50:00 AM
Beryllium	0.456	mg/Kg		NA	0.250	6/28/2006 1:58:00 PM
Cadmium	0.530	mg/Kg		NA	0.500	6/23/2006 10:50:00 AM
Calcium	70800	mg/Kg		NA	250	6/23/2006 1:13:00 PM
Chromium	15.3	mg/Kg		NA	2.50	6/23/2006 10:50:00 AM
Cobalt	8.76	mg/Kg		NA	2.50	6/23/2006 10:50:00 AM
Copper	21.8	mg/Kg		NA	2.50	6/23/2006 10:50:00 AM
Iron	25200	mg/Kg		NA	25.0	6/23/2006 1:13:00 PM
Lead	9.82	mg/Kg		NA	5.00	6/23/2006 10:50:00 AM
Magnesium	15100	mg/Kg		NA	120	6/23/2006 1:13:00 PM
Manganese	365	mg/Kg		NA	2.50	6/23/2006 10:50:00 AM
Nickel	22.9	mg/Kg		NA	2.50	6/23/2006 10:50:00 AM
Potassium	1860	mg/Kg		NA	25.0	6/28/2006 5:42:00 PM
Selenium	ND	mg/Kg		NA	5.00	6/23/2006 10:50:00 AM
Silver	ND	mg/Kg		NA	5.00	6/28/2006 2:02:00 PM
Sodium	168	mg/Kg		NA	25.0	6/23/2006 10:50:00 AM
Thallium	ND	mg/Kg		NA	5.00	6/23/2006 10:50:00 AM
Vanadium	23.3	mg/Kg		NA	2.50	6/23/2006 10:50:00 AM
Zinc	50.2	mg/Kg		NA	1.25	6/23/2006 10:50:00 AM
MERCURY, TOTAL			**SW7471A**			Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	6/23/2006 2:44:00 PM
PERCENT MOISTURE			**SM2540 B**			Analyst: **CDS**
Percent Moisture	9.0	wt%		NA	0.5	6/23/2006
PESTICIDES			**SW8081**			Analyst: **JR**
Aldrin	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
alpha-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
beta-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
delta-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
gamma-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
Chlordane	ND	mg/Kg		NA	0.0989	7/5/2006 8:39:47 PM
4,4'-DDD	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
4,4'-DDE	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
4,4'-DDT	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
Dieldrin	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM

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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-2	**Lab ID:**	0606B31-05A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			**SW8081**			Analyst: **JR**
Endosulfan I	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
Endosulfan II	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
Endosulfan sulfate	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
Endrin	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
Endrin aldehyde	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
Heptachlor	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
Heptachlor epoxide	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
Methoxychlor	ND	mg/Kg		NA	0.0099	7/5/2006 8:39:47 PM
Toxaphene	ND	mg/Kg		NA	0.0989	7/5/2006 8:39:47 PM
Surr: Tetrachloro-m-xylene	102	%REC		NA	30-130	7/5/2006 8:39:47 PM
PCBS			**SW8082**			Analyst: **JR**
Aroclor 1016	ND	mg/Kg		NA	0.0992	7/5/2006 8:39:47 PM
Aroclor 1221	ND	mg/Kg		NA	0.0992	7/5/2006 8:39:47 PM
Aroclor 1232	ND	mg/Kg		NA	0.0992	7/5/2006 8:39:47 PM
Aroclor 1242	ND	mg/Kg		NA	0.0992	7/5/2006 8:39:47 PM
Aroclor 1248	ND	mg/Kg		NA	0.0992	7/5/2006 8:39:47 PM
Aroclor 1254	ND	mg/Kg		NA	0.0992	7/5/2006 8:39:47 PM
Aroclor 1260	ND	mg/Kg		NA	0.0992	7/5/2006 8:39:47 PM
Surr: Tetrachloro-m-xylene	102	%REC		NA	30-130	7/5/2006 8:39:47 PM
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
2,4,5-T	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
2,4,5-TP (Silvex)	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
2,4-D	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
2,4-DB	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
3,5-Dichlorobenzoic Acid	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
4-Nitrophenol	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
Acifluorfen	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
Bentazon	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
Dalapon	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
DCPA	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
Dicamba	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
Dichlorprop	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
Dinoseb	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
MCPA	ND	mg/Kg		NA	200	7/13/2006 8:12:33 AM
MCPP	ND	mg/Kg		NA	200	7/13/2006 8:12:33 AM
Pentachlorophenol	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM
Picloram	ND	mg/Kg		NA	0.99	7/13/2006 8:12:33 AM

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- MCL Maximum Contaminant Level
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- NA Not Applicable
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-2	**Lab ID:**	0606B31-05A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
Surr: 2,4-Dichlorophenylacetic acl	39	%REC		NA	30-130	7/13/2006 8:12:33 AM
EXPLOSIVES			**SW8330**			Analyst: **TM**
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
2,4,6-Trinitrotoluene	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
2-Nitrotoluene	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
3-Nitrotoluene	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
4-Nitrotoluene	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
HMX	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
Nitrobenzene	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
RDX	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
Tetryl	ND	mg/Kg		NA	0.437	7/1/2006 12:12:07 AM
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
Acenaphthene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Acenaphthylene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Anthracene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Benzidine	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Benzo(a)anthracene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Benzo(a)pyrene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Benzo(b)fluoranthene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Benzo(g,h,i)perylene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Benzo(k)fluoranthene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Bis(2-chloroethoxy)methane	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Bis(2-chloroethyl)ether	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Bis(2-chloroisopropyl)ether	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Bis(2-ethylhexyl)phthalate	0.098	mg/Kg	J	NA	0.331	6/27/2006 12:18:00 AM
4-Bromophenyl phenyl ether	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Butyl benzyl phthalate	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
4-Chloro-3-methylphenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
2-Chloronaphthalene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
2-Chlorophenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
4-Chlorophenyl phenyl ether	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Chrysene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-2	**Lab ID:**	0606B31-05A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
o-Cresol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
m,p-Cresol	ND	mg/Kg		NA	0.662	6/27/2006 12:18:00 AM
Dibenzo(a,h)anthracene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Di-n-butyl phthalate	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
1,2-Dichlorobenzene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
1,3-Dichlorobenzene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
1,4-Dichlorobenzene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
3,3'-Dichlorobenzidine	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
2,4-Dichlorophenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Diethyl phthalate	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Dimethyl phthalate	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
2,4-Dimethylphenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
4,6-Dinitro-2-methylphenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
2,4-Dinitrophenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Di-n-octyl phthalate	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
1,2-Diphenylhydrazine	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Fluoranthene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Fluorene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Hexachlorobenzene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Hexachlorobutadiene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Hexachlorocyclopentadiene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Hexachloroethane	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Indeno(1,2,3-cd)pyrene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Isophorone	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Naphthalene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Nitrobenzene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
2-Nitrophenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
4-Nitrophenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
N-Nitrosodimethylamine	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
N-Nitrosodiphenylamine	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
N-Nitrosodi-n-propylamine	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Pentachlorophenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Phenanthrene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Phenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Pyrene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
1,2,4-Trichlorobenzene	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
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- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-2	**Lab ID:**	0606B31-05A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
2,4,5-Trichlorophenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
2,4,6-Trichlorophenol	ND	mg/Kg		NA	0.331	6/27/2006 12:18:00 AM
Surr: 2-Fluorophenol	29	%REC		NA	29.1-120	6/27/2006 12:18:00 AM
Surr: Phenol-d5	37	%REC		NA	36.1-163	6/27/2006 12:18:00 AM
Surr: 2,4,6-Tribromophenol	56	%REC		NA	35.1-151	6/27/2006 12:18:00 AM
Surr: Nitrobenzene-d5	37	%REC	S	NA	41.1-132	6/27/2006 12:18:00 AM
Surr: 2-Fluorobiphenyl	42	%REC		NA	32.9-121	6/27/2006 12:18:00 AM
Surr: 4-Terphenyl-d14	51	%REC	S	NA	50.9-145	6/27/2006 12:18:00 AM

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- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-3	**Lab ID:**	0606B31-06A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**			Analyst: **JD**
Aluminum	11600	mg/Kg		NA	25.0	6/23/2006 1:16:00 PM
Antimony	ND	mg/Kg		NA	5.00	6/23/2006 10:53:00 AM
Arsenic	10.2	mg/Kg		NA	5.00	6/23/2006 10:53:00 AM
Barium	53.6	mg/Kg		NA	2.50	6/23/2006 10:53:00 AM
Beryllium	0.424	mg/Kg		NA	0.250	6/28/2006 2:05:00 PM
Cadmium	0.450	mg/Kg	J	NA	0.500	6/23/2006 10:53:00 AM
Calcium	103000	mg/Kg		NA	250	6/23/2006 1:16:00 PM
Chromium	14.4	mg/Kg		NA	2.50	6/23/2006 10:53:00 AM
Cobalt	6.99	mg/Kg		NA	2.50	6/23/2006 10:53:00 AM
Copper	23.1	mg/Kg		NA	2.50	6/23/2006 10:53:00 AM
Iron	22500	mg/Kg		NA	25.0	6/23/2006 1:16:00 PM
Lead	9.69	mg/Kg		NA	5.00	6/23/2006 10:53:00 AM
Magnesium	16800	mg/Kg		NA	120	6/23/2006 1:16:00 PM
Manganese	306	mg/Kg		NA	2.50	6/23/2006 10:53:00 AM
Nickel	21.4	mg/Kg		NA	2.50	6/23/2006 10:53:00 AM
Potassium	1560	mg/Kg		NA	25.0	6/28/2006 5:49:00 PM
Selenium	ND	mg/Kg		NA	5.00	6/23/2006 10:53:00 AM
Silver	ND	mg/Kg		NA	5.00	6/28/2006 2:08:00 PM
Sodium	180	mg/Kg		NA	25.0	6/23/2006 10:53:00 AM
Thallium	ND	mg/Kg		NA	5.00	6/23/2006 10:53:00 AM
Vanadium	24.0	mg/Kg		NA	2.50	6/23/2006 10:53:00 AM
Zinc	44.2	mg/Kg		NA	1.25	6/23/2006 10:53:00 AM
MERCURY, TOTAL			**SW7471A**			Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	6/23/2006 2:45:00 PM
PERCENT MOISTURE			**SM2540 B**			Analyst: **CDS**
Percent Moisture	10	wt%		NA	0.5	6/23/2006
PESTICIDES			**SW8081**			Analyst: **JR**
Aldrin	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
alpha-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
beta-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
delta-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
gamma-BHC	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
Chlordane	ND	mg/Kg		NA	0.0992	7/5/2006 9:03:32 PM
4,4'-DDD	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
4,4'-DDE	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
4,4'-DDT	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
Dieldrin	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM

Key:

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Qualifiers:

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J	Analyte detected at less than the PQL
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-3	**Lab ID:**	0606B31-06A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			**SW8081**			Analyst: **JR**
Endosulfan I	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
Endosulfan II	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
Endosulfan sulfate	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
Endrin	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
Endrin aldehyde	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
Heptachlor	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
Heptachlor epoxide	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
Methoxychlor	ND	mg/Kg		NA	0.0099	7/5/2006 9:03:32 PM
Toxaphene	ND	mg/Kg		NA	0.0992	7/5/2006 9:03:32 PM
Surr: Tetrachloro-m-xylene	86	%REC		NA	30-130	7/5/2006 9:03:32 PM
PCBS			**SW8082**			Analyst: **JR**
Aroclor 1016	ND	mg/Kg		NA	0.0992	7/5/2006 9:03:32 PM
Aroclor 1221	ND	mg/Kg		NA	0.0992	7/5/2006 9:03:32 PM
Aroclor 1232	ND	mg/Kg		NA	0.0992	7/5/2006 9:03:32 PM
Aroclor 1242	ND	mg/Kg		NA	0.0992	7/5/2006 9:03:32 PM
Aroclor 1248	ND	mg/Kg		NA	0.0992	7/5/2006 9:03:32 PM
Aroclor 1254	ND	mg/Kg		NA	0.0992	7/5/2006 9:03:32 PM
Aroclor 1260	ND	mg/Kg		NA	0.0992	7/5/2006 9:03:32 PM
Surr: Tetrachloro-m-xylene	86	%REC		NA	30-130	7/5/2006 9:03:32 PM
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
2,4,5-T	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
2,4,5-TP (Silvex)	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
2,4-D	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
2,4-DB	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
3,5-Dichlorobenzoic Acid	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
4-Nitrophenol	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
Acifluorfen	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
Bentazon	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
Dalapon	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
DCPA	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
Dicamba	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
Dichlorprop	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
Dinoseb	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
MCPA	ND	mg/Kg		NA	200	7/13/2006 8:34:22 AM
MCPP	ND	mg/Kg		NA	200	7/13/2006 8:34:22 AM
Pentachlorophenol	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM
Picloram	ND	mg/Kg		NA	1.0	7/13/2006 8:34:22 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
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Qualifiers:
- B Analyte detected in the associated Method Blank
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- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-3	**Lab ID:**	0606B31-06A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
Surr: 2,4-Dichlorophenylacetic aci	69	%REC		NA	30-130	7/13/2006 8:34:22 AM
EXPLOSIVES			**SW8330**			Analyst: **TM**
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
2,4,6-Trinitrotoluene	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
2-Nitrotoluene	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
3-Nitrotoluene	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
4-Nitrotoluene	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
HMX	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
Nitrobenzene	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
RDX	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
Tetryl	ND	mg/Kg		NA	0.488	7/1/2006 12:53:51 AM
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
Acenaphthene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Acenaphthylene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Anthracene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Benzidine	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Benzo(a)anthracene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Benzo(a)pyrene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Benzo(b)fluoranthene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Benzo(g,h,i)perylene	0.067	mg/Kg	J	NA	0.332	6/27/2006 12:45:00 AM
Benzo(k)fluoranthene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Bis(2-chloroethoxy)methane	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Bis(2-chloroethyl)ether	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Bis(2-chloroisopropyl)ether	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Bis(2-ethylhexyl)phthalate	0.105	mg/Kg	J	NA	0.332	6/27/2006 12:45:00 AM
4-Bromophenyl phenyl ether	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Butyl benzyl phthalate	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
4-Chloro-3-methylphenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
2-Chloronaphthalene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
2-Chlorophenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
4-Chlorophenyl phenyl ether	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Chrysene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM

Key:

MCL	Maximum Contaminant Level
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-3	**Lab ID:**	0606B31-06A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
o-Cresol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
m,p-Cresol	ND	mg/Kg		NA	0.663	6/27/2006 12:45:00 AM
Dibenzo(a,h)anthracene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Di-n-butyl phthalate	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
1,2-Dichlorobenzene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
1,3-Dichlorobenzene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
1,4-Dichlorobenzene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
3,3'-Dichlorobenzidine	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
2,4-Dichlorophenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Diethyl phthalate	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Dimethyl phthalate	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
2,4-Dimethylphenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
4,6-Dinitro-2-methylphenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
2,4-Dinitrophenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Di-n-octyl phthalate	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
1,2-Diphenylhydrazine	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Fluoranthene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Fluorene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Hexachlorobenzene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Hexachlorobutadiene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Hexachlorocyclopentadiene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Hexachloroethane	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Indeno(1,2,3-cd)pyrene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Isophorone	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Naphthalene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Nitrobenzene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
2-Nitrophenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
4-Nitrophenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
N-Nitrosodimethylamine	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
N-Nitrosodiphenylamine	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
N-Nitrosodi-n-propylamine	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Pentachlorophenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Phenanthrene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Phenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Pyrene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
1,2,4-Trichlorobenzene	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-3	**Lab ID:**	0606B31-06A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
2,4,5-Trichlorophenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
2,4,6-Trichlorophenol	ND	mg/Kg		NA	0.332	6/27/2006 12:45:00 AM
Surr: 2-Fluorophenol	46	%REC		NA	29.1-120	6/27/2006 12:45:00 AM
Surr: Phenol-d5	61	%REC		NA	36.1-163	6/27/2006 12:45:00 AM
Surr: 2,4,6-Tribromophenol	80	%REC		NA	35.1-151	6/27/2006 12:45:00 AM
Surr: Nitrobenzene-d5	62	%REC		NA	41.1-132	6/27/2006 12:45:00 AM
Surr: 2-Fluorobiphenyl	72	%REC		NA	32.9-121	6/27/2006 12:45:00 AM
Surr: 4-Terphenyl-d14	87	%REC		NA	50.9-145	6/27/2006 12:45:00 AM

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J	Analyte detected at less than the PQL
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-4	**Lab ID:**	0606B31-07A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**			Analyst: **JD**
Aluminum	10500	mg/Kg		NA	25.0	6/23/2006 1:19:00 PM
Antimony	ND	mg/Kg		NA	5.00	6/23/2006 10:56:00 AM
Arsenic	7.02	mg/Kg		NA	5.00	6/23/2006 10:56:00 AM
Barium	52.2	mg/Kg		NA	2.50	6/23/2006 10:56:00 AM
Beryllium	0.364	mg/Kg		NA	0.250	6/28/2006 2:10:00 PM
Cadmium	0.390	mg/Kg	J	NA	0.500	6/23/2006 10:56:00 AM
Calcium	63100	mg/Kg		NA	250	6/23/2006 1:19:00 PM
Chromium	12.8	mg/Kg		NA	2.50	6/23/2006 10:56:00 AM
Cobalt	7.77	mg/Kg		NA	2.50	6/23/2006 10:56:00 AM
Copper	17.4	mg/Kg		NA	2.50	6/23/2006 10:56:00 AM
Iron	19500	mg/Kg		NA	25.0	6/23/2006 1:19:00 PM
Lead	8.33	mg/Kg		NA	5.00	6/23/2006 10:56:00 AM
Magnesium	10900	mg/Kg		NA	120	6/23/2006 1:19:00 PM
Manganese	279	mg/Kg		NA	2.50	6/23/2006 10:56:00 AM
Nickel	20.0	mg/Kg		NA	2.50	6/23/2006 10:56:00 AM
Potassium	1420	mg/Kg		NA	25.0	6/28/2006 5:52:00 PM
Selenium	ND	mg/Kg		NA	5.00	6/23/2006 10:56:00 AM
Silver	ND	mg/Kg		NA	5.00	6/28/2006 2:13:00 PM
Sodium	171	mg/Kg		NA	25.0	6/23/2006 10:56:00 AM
Thallium	ND	mg/Kg		NA	5.00	6/23/2006 10:56:00 AM
Vanadium	20.8	mg/Kg		NA	2.50	6/23/2006 10:56:00 AM
Zinc	40.6	mg/Kg		NA	1.25	6/23/2006 10:56:00 AM
MERCURY, TOTAL			**SW7471A**			Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	6/23/2006 2:47:00 PM
PERCENT MOISTURE			**SM2540 B**			Analyst: **CDS**
Percent Moisture	24	wt%		NA	0.5	6/23/2006
PESTICIDES			**SW8081**			Analyst: **JR**
Aldrin	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
alpha-BHC	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
beta-BHC	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
delta-BHC	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
gamma-BHC	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
Chlordane	ND	mg/Kg		NA	0.0981	7/5/2006 9:27:18 PM
4,4'-DDD	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
4,4'-DDE	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
4,4'-DDT	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
Dieldrin	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM

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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-4	**Lab ID:**	0606B31-07A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			**SW8081**			Analyst: **JR**
Endosulfan I	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
Endosulfan II	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
Endosulfan sulfate	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
Endrin	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
Endrin aldehyde	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
Heptachlor	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
Heptachlor epoxide	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
Methoxychlor	ND	mg/Kg		NA	0.0098	7/5/2006 9:27:18 PM
Toxaphene	ND	mg/Kg		NA	0.0981	7/5/2006 9:27:18 PM
Surr: Tetrachloro-m-xylene	77	%REC		NA	30-130	7/5/2006 9:27:18 PM
PCBS			**SW8082**			Analyst: **JR**
Aroclor 1016	ND	mg/Kg		NA	0.0981	7/5/2006 9:27:18 PM
Aroclor 1221	ND	mg/Kg		NA	0.0981	7/5/2006 9:27:18 PM
Aroclor 1232	ND	mg/Kg		NA	0.0981	7/5/2006 9:27:18 PM
Aroclor 1242	ND	mg/Kg		NA	0.0981	7/5/2006 9:27:18 PM
Aroclor 1248	ND	mg/Kg		NA	0.0981	7/5/2006 9:27:18 PM
Aroclor 1254	ND	mg/Kg		NA	0.0981	7/5/2006 9:27:18 PM
Aroclor 1260	ND	mg/Kg		NA	0.0981	7/5/2006 9:27:18 PM
Surr: Tetrachloro-m-xylene	77	%REC		NA	30-130	7/5/2006 9:27:18 PM
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
2,4,5-T	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
2,4,5-TP (Silvex)	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
2,4-D	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
2,4-DB	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
3,5-Dichlorobenzoic Acid	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
4-Nitrophenol	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
Acifluorfen	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
Bentazon	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
Dalapon	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
DCPA	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
Dicamba	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
Dichlorprop	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
Dinoseb	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
MCPA	ND	mg/Kg		NA	200	7/13/2006 8:55:54 AM
MCPP	ND	mg/Kg		NA	200	7/13/2006 8:55:54 AM
Pentachlorophenol	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM
Picloram	ND	mg/Kg		NA	1.0	7/13/2006 8:55:54 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-4	**Lab ID:**	0606B31-07A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
CHLORINATED HERBICIDES			**SW8151**			Analyst: **JR**
Surr: 2,4-Dichlorophenylacetic acl	63	%REC		NA	30-130	7/13/2006 8:55:54 AM
EXPLOSIVES			**SW8330**			Analyst: **TM**
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
2,4,6-Trinitrotoluene	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
2-Nitrotoluene	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
3-Nitrotoluene	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
4-Nitrotoluene	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
HMX	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
Nitrobenzene	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
RDX	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
Tetryl	ND	mg/Kg		NA	0.417	7/1/2006 1:35:35 AM
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
Acenaphthene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Acenaphthylene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Anthracene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Benzidine	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Benzo(a)anthracene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Benzo(a)pyrene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Benzo(b)fluoranthene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Benzo(g,h,i)perylene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Benzo(k)fluoranthene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Bis(2-chloroethoxy)methane	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Bis(2-chloroethyl)ether	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Bis(2-chloroisopropyl)ether	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Bis(2-ethylhexyl)phthalate	0.101	mg/Kg	J	NA	0.327	6/27/2006 1:12:00 AM
4-Bromophenyl phenyl ether	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Butyl benzyl phthalate	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
4-Chloro-3-methylphenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
2-Chloronaphthalene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
2-Chlorophenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
4-Chlorophenyl phenyl ether	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Chrysene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
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REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-4	**Lab ID:**	0606B31-07A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
o-Cresol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
m,p-Cresol	ND	mg/Kg		NA	0.654	6/27/2006 1:12:00 AM
Dibenzo(a,h)anthracene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Di-n-butyl phthalate	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
1,2-Dichlorobenzene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
1,3-Dichlorobenzene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
1,4-Dichlorobenzene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
3,3'-Dichlorobenzidine	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
2,4-Dichlorophenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Diethyl phthalate	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Dimethyl phthalate	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
2,4-Dimethylphenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
4,6-Dinitro-2-methylphenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
2,4-Dinitrophenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Di-n-octyl phthalate	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
1,2-Diphenylhydrazine	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Fluoranthene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Fluorene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Hexachlorobenzene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Hexachlorobutadiene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Hexachlorocyclopentadiene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Hexachloroethane	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Indeno(1,2,3-cd)pyrene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Isophorone	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Naphthalene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Nitrobenzene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
2-Nitrophenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
4-Nitrophenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
N-Nitrosodimethylamine	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
N-Nitrosodiphenylamine	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
N-Nitrosodi-n-propylamine	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Pentachlorophenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Phenanthrene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Phenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Pyrene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
1,2,4-Trichlorobenzene	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
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J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *14-Jul-06*

CLIENT:	McTECH	**WorkOrder:**	0606B31
Client Sample ID:	BS2-4	**Lab ID:**	0606B31-07A
Project:	MT-0001-05-06	**Collection Date:**	6/19/2006
Site ID:	PBOW TNT B OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS			**SW8270C**			Analyst: **CLS**
2,4,5-Trichlorophenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
2,4,6-Trichlorophenol	ND	mg/Kg		NA	0.327	6/27/2006 1:12:00 AM
Surr: 2-Fluorophenol	44	%REC		NA	29.1-120	6/27/2006 1:12:00 AM
Surr: Phenol-d5	54	%REC		NA	36.1-163	6/27/2006 1:12:00 AM
Surr: 2,4,6-Tribromophenol	77	%REC		NA	35.1-151	6/27/2006 1:12:00 AM
Surr: Nitrobenzene-d5	52	%REC		NA	41.1-132	6/27/2006 1:12:00 AM
Surr: 2-Fluorobiphenyl	60	%REC		NA	32.9-121	6/27/2006 1:12:00 AM
Surr: 4-Terphenyl-d14	81	%REC		NA	50.9-145	6/27/2006 1:12:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI

REI Consultants, Inc.
225 Industrial Park Rd.
P.O. Box 286, Beaver, WV 25813
Phone: 304-255-2500 or 800-999-0105
FAX: 304-255-2572
e-mail: rlabs@reiclabs.com

CHAIN OF CUSTODY RECORD NO. 16[illegible]84

CLIENT: ~~Me~~ CaK Industrial
ADDRESS: 5617 Schaaf Road
CITY/STATE/ZIP: CLEVELAND OHIO 44131
BILL TO: Same
CITY/STATE/ZIP:
PURCHASE ORDER #
QUOTE #

CONTACT PERSON: Kim Chambers
TELEPHONE #: 304-215-0099
FAX #: —
E-MAIL ADDRESS: Kchambers@mcTechReadymix co
SITE ID & STATE: PBOWTNTB Ohio
PROJECT ID: MT-0001-05-06
SAMPLER: Michael Malloy

SAMPLE LOG AND ANALYSIS REQUEST

TURNAROUND TIME REQUIREMENTS
REGULAR: ✓
*RUSH: ___ 5-Day ___ 3-Day ___ 2-Day ___ 1-Day
*Rush work needs prior Laboratory approval and will include surcharges

PRESERVATIVES
0 No Preservative
1 Hydrochloric Acid
2 Nitric Acid
3 Sulfuric Acid
4 Sodium Thiosulfate
5 Sodium Hydroxide
6 Zinc Acetate
7 EDTA

PRESERVATIVE CODES — NOTE PRESERVATIVES →

ANALYSIS REQUESTED & METHOD

SAMPLE ID	NO. & TYPE OF CONTAINERS	SAMPLING DATE / TIME	MATRIX	SAMPLE COMP / GRAB	VOCs	SVOCs / Nitros	PCBs	TAL Metals	Herbicides 8151	Pesticides 8081	COMMENTS
BS1-1	2-9oz 1-4oz 1-Teracore	6-19-06 3:40 PM	S	G	X	X	X	X	X	X	*DO all SVOCs including NITROAROMATICS
BS1-2	2-9oz 1-4oz 1 Teracore	6-19-06 3:45 PM			X	X	X	X	X	X	
BS1-3	2-9oz 1-4oz 1-Teracore	6-19-06 3:50 PM			X	X	X	X	X	X	email results to
BS2-1	2-9oz 1-4oz 1-Teracore	6-19-06 4:00 pm			X	X	X	X	X	X	above address*
BS2-2	2-9oz 1-4oz 1 Teracore	6-19-06 4:10 PM			X	X	X	X	X	X	provide 2
BS2-3	2-9oz 1-4oz 1-Teracore	6-19-06 4:20 PM			X	X	X	X	X	X	hard copies
BS2-4	2-9oz 1-4oz 1 Teracore	6-19-06 4:25 PM			X	X	X	X	X	X	
1 Trip Blank	VIAL-1	lab									1 Teracore =
											3 vials

Added Herbs & Posts pm Kim Chambers 6/21/06

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
[signature]	6-21-06 9:30 Am						
Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Temperature Upon Arrival 2 °C			
		[signature]	9:45 6-22-06				

☐ FAX Results ☒ Email Results

ICED

MS. KIM CHAMBERS

CK INDUSTRIAL SERVICES INC.

Project: MT-0001-05-06
Site ID: PBOW TNT B OHIO

REI Job #: 0607536

-Level II Data Package-

Index

- *Case Narrative*
- *Analytical Results*
- *Chain-of-Custody*
- *Level II QC Summary*

CK INDUSTRIAL SERVICES INC.

REIC Work Order: 0607536

Case Narrative

REI Consultants Inc. **Date:** *30-Aug-06*

CLIENT: CK INDUSTRIAL SERVICES, INC.
Project: MT-0001-05-06
Lab Order: 0607536

CASE NARRATIVE

REI Consultants, Inc. attests to the validity of the laboratory data generated and reported herein. All analyses performed were done using established laboratory SOPs that incorporate QA/QC procedures described in the applicable methods. REIC technical managers have verified compliance of reported results with the REIC's Quality Control Program and SOPs except as noted in this case narrative. Any deviation from compliance is identified in this narrative and/or qualified within the Analytical Results utilizing an alphanumeric character which is explained at the bottom of each Analytical Results page.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. This report may not be reproduced, except in full, without the written approval of REIC.

Samples were analyzed using the methods stated in the analytical report without modification unless otherwise noted.

Analytical methods contained in this report referencing Standard Methods are taken from the 18th Edition.

All samples analyzed on an "as-received" basis unless otherwise noted in the analytical report.

All method blanks, laboratory control spikes, matrix spikes and/or duplicates met quality assurance objectives. It should be noted that the relative percent difference (%RPD) for Chloromethane and Vinyl Chloride exceeded REIC's established control limits for the laboratory contrl spike and spike duplicate associated with analytical batch R127941. The individual %Recoveries for the laboratory control spike and duplicate, however, met quality control acceptance criteria.

In compliance with federal guidelines and standard operating procedures, all reports, including raw data and supporting quality control, will be disposed of after five years unless otherwise arranged by the client via written notification or contract requirement.

CK INDUSTRIAL SERVICES INC.

REIC Work Order: 0607536

Analytical Results

REIC
RESEARCH ENVIRONMENTAL & INDUSTRIAL CONSULTANTS, INC.

improving the environment one client at a time

225 Industrial Park Rd.
Post Office Box 286
Beaver, WV 25813
800.999.0105
304.255.2500 • 304.255.2572 (fax)
website: www.reiclabs.com

Member:

American Chemical Society

Association of Official Analytical Chemists

Petroleum Marketers Association

Rural Water Association

Mining & Reclamation Association

American Water Works Association

The Solid Waste Association of North America

West Virginia Manufacturers Association

Association of West Virginia Solid Waste Authorities

West Virginia Oil Marketers & Grocers Association

7/20/2006

Kim Chambers
CK INDUSTRIAL SERVICES, INC.
5617 SCHAAF ROAD
CLEVELAND, OHIO 44131

TEL: (304) 215-0099
FAX

RE: MT-0001-05-06

Order No.: 0607536

Dear Kim Chambers:

REI Consultants Inc. received 7 sample(s) on 7/12/2006 for the analyses presented in the following report.

If you have any questions regarding these results, please do not hesitate to call.

Sincerely,

Grant Wilton
Project Manager

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BSI-1 (N)	Lab ID:	0607536-01A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PERCENT MOISTURE			SM2540 B			Analyst: CDS
Percent Moisture	13	wt%		NA	0.5	7/14/2006
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
Acetone	22.1	µg/Kg	J	NA	65.6	7/19/2006 9:41:00 AM
Acrolein	ND	µg/Kg		NA	32.8	7/19/2006 9:41:00 AM
Acrylonitrile	ND	µg/Kg		NA	32.8	7/19/2006 9:41:00 AM
Carbon disulfide	5.1	µg/Kg	J	NA	32.8	7/19/2006 9:41:00 AM
Iodomethane	ND	µg/Kg		NA	32.8	7/19/2006 9:41:00 AM
Vinyl acetate	ND	µg/Kg		NA	32.8	7/19/2006 9:41:00 AM
Benzene	2.8	µg/Kg	J	NA	3.3	7/19/2006 9:41:00 AM
Bromobenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Bromochloromethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Bromodichloromethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Bromoform	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
2-Butanone	ND	µg/Kg		NA	32.8	7/19/2006 9:41:00 AM
Bromomethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
n-Butylbenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
sec-Butylbenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
tert-Butylbenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Carbon tetrachloride	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Chlorobenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Chloroethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Chloroform	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Chloromethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
2-Chlorotoluene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
4-Chlorotoluene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Dibromochloromethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,2-Dibromoethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Dibromomethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,2-Dichlorobenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,3-Dichlorobenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,4-Dichlorobenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Dichlorodifluoromethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,1-Dichloroethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,2-Dichloroethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,1-Dichloroethene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BSI-1 (N)	Lab ID:	0607536-01A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
1,2-Dichloropropane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,3-Dichloropropane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
2,2-Dichloropropane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,1-Dichloropropene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Ethylbenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
2-Hexanone	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Hexachlorobutadiene	ND	µg/Kg		NA	32.8	7/19/2006 9:41:00 AM
Isopropylbenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
4-Isopropyltoluene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
4-Methyl-2-pentanone	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Methylene chloride	ND	µg/Kg		NA	32.8	7/19/2006 9:41:00 AM
Naphthalene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
n-Propylbenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Styrene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Tetrachloroethene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Toluene	6.0	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,2,3-Trichlorobenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,1,1-Trichloroethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,1,2-Trichloroethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Trichloroethene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Trichlorofluoromethane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,2,3-Trichloropropane	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Vinyl chloride	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
o-Xylene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
m,p-Xylene	ND	µg/Kg		NA	3.3	7/19/2006 9:41:00 AM
Surr: 1,2-Dichloroethane-d4	92	%REC		NA	6.6	7/19/2006 9:41:00 AM
Surr: 4-Bromofluorobenzene	116	%REC		NA	72-120	7/19/2006 9:41:00 AM
Surr: Dibromofluoromethane	102	%REC		NA	74-121	7/19/2006 9:41:00 AM
Surr: Toluene-d8	112	%REC		NA	75-120	7/19/2006 9:41:00 AM
				NA	81-117	7/19/2006 9:41:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BSI-2 (W)	Lab ID:	0607536-02A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PERCENT MOISTURE			SM2540 B			Analyst: CDS
Percent Moisture	7.0	wt%		NA	0.5	7/14/2006
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
Acetone	28.4	µg/Kg	J	NA	69.6	7/19/2006 1:34:00 PM
Acrolein	ND	µg/Kg		NA	34.8	7/19/2006 1:34:00 PM
Acrylonitrile	ND	µg/Kg		NA	34.8	7/19/2006 1:34:00 PM
Carbon disulfide	8.3	µg/Kg	J	NA	34.8	7/19/2006 1:34:00 PM
Iodomethane	ND	µg/Kg		NA	34.8	7/19/2006 1:34:00 PM
Vinyl acetate	ND	µg/Kg		NA	34.8	7/19/2006 1:34:00 PM
Benzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Bromobenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Bromochloromethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Bromodichloromethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Bromoform	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
2-Butanone	ND	µg/Kg		NA	34.8	7/19/2006 1:34:00 PM
Bromomethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
n-Butylbenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
sec-Butylbenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
tert-Butylbenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Carbon tetrachloride	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Chlorobenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Chloroethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Chloroform	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Chloromethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
2-Chlorotoluene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
4-Chlorotoluene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Dibromochloromethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,2-Dibromoethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Dibromomethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,2-Dichlorobenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,3-Dichlorobenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,4-Dichlorobenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Dichlorodifluoromethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,1-Dichloroethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,2-Dichloroethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,1-Dichloroethene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
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Qualifiers:
- B Analyte detected in the associated Method Blank
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- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BSI-2 (W)	Lab ID:	0607536-02A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
1,2-Dichloropropane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,3-Dichloropropane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
2,2-Dichloropropane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,1-Dichloropropene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Ethylbenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
2-Hexanone	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Hexachlorobutadiene	ND	µg/Kg		NA	34.8	7/19/2006 1:34:00 PM
Isopropylbenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
4-Isopropyltoluene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
4-Methyl-2-pentanone	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Methylene chloride	ND	µg/Kg		NA	34.8	7/19/2006 1:34:00 PM
Naphthalene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
n-Propylbenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Styrene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Tetrachloroethene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Toluene	2.9	µg/Kg	J	NA	3.5	7/19/2006 1:34:00 PM
1,2,3-Trichlorobenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,1,1-Trichloroethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,1,2-Trichloroethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Trichloroethene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Trichlorofluoromethane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,2,3-Trichloropropane	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Vinyl chloride	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
o-Xylene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
m,p-Xylene	ND	µg/Kg		NA	3.5	7/19/2006 1:34:00 PM
Surr: 1,2-Dichloroethane-d4	97	%REC		NA	7.0	7/19/2006 1:34:00 PM
Surr: 4-Bromofluorobenzene	105	%REC		NA	72-120	7/19/2006 1:34:00 PM
Surr: Dibromofluoromethane	105	%REC		NA	74-121	7/19/2006 1:34:00 PM
Surr: Toluene-d8	106	%REC		NA	75-120	7/19/2006 1:34:00 PM
				NA	81-117	7/19/2006 1:34:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BSI-3 (S)	Lab ID:	0607536-03A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PERCENT MOISTURE			SM2540 B			Analyst: CDS
Percent Moisture	5.0	wt%		NA	0.5	7/14/2006
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
Acetone	35.0	µg/Kg	J	NA	74.4	7/19/2006 10:48:00 AM
Acrolein	ND	µg/Kg		NA	37.2	7/19/2006 10:48:00 AM
Acrylonitrile	ND	µg/Kg		NA	37.2	7/19/2006 10:48:00 AM
Carbon disulfide	21.4	µg/Kg	J	NA	37.2	7/19/2006 10:48:00 AM
Iodomethane	ND	µg/Kg		NA	37.2	7/19/2006 10:48:00 AM
Vinyl acetate	ND	µg/Kg		NA	37.2	7/19/2006 10:48:00 AM
Benzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Bromobenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Bromochloromethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Bromodichloromethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Bromoform	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
2-Butanone	ND	µg/Kg		NA	37.2	7/19/2006 10:48:00 AM
Bromomethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
n-Butylbenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
sec-Butylbenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
tert-Butylbenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Carbon tetrachloride	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Chlorobenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Chloroethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Chloroform	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Chloromethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
2-Chlorotoluene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
4-Chlorotoluene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Dibromochloromethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,2-Dibromoethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Dibromomethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,2-Dichlorobenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,3-Dichlorobenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,4-Dichlorobenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Dichlorodifluoromethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,1-Dichloroethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,2-Dichloroethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,1-Dichloroethene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BSI-3 (S)	Lab ID:	0607536-03A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
1,2-Dichloropropane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,3-Dichloropropane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
2,2-Dichloropropane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,1-Dichloropropene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Ethylbenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
2-Hexanone	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Hexachlorobutadiene	ND	µg/Kg		NA	37.2	7/19/2006 10:48:00 AM
Isopropylbenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
4-Isopropyltoluene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
4-Methyl-2-pentanone	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Methylene chloride	ND	µg/Kg		NA	37.2	7/19/2006 10:48:00 AM
Naphthalene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
n-Propylbenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Styrene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Tetrachloroethene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Toluene	3.8	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,2,3-Trichlorobenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,1,1-Trichloroethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,1,2-Trichloroethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Trichloroethene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Trichlorofluoromethane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,2,3-Trichloropropane	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Vinyl chloride	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
o-Xylene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
m,p-Xylene	ND	µg/Kg		NA	3.7	7/19/2006 10:48:00 AM
Surr: 1,2-Dichloroethane-d4	93	%REC		NA	7.4	7/19/2006 10:48:00 AM
Surr: 4-Bromofluorobenzene	106	%REC		NA	72-120	7/19/2006 10:48:00 AM
Surr: Dibromofluoromethane	101	%REC		NA	74-121	7/19/2006 10:48:00 AM
Surr: Toluene-d8	108	%REC		NA	75-120	7/19/2006 10:48:00 AM
				NA	81-117	7/19/2006 10:48:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BS2-1	Lab ID:	0607536-04A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
Acetone	ND	µg/Kg		NA	68.0	7/19/2006 11:21:00 AM
Acrolein	ND	µg/Kg		NA	34.0	7/19/2006 11:21:00 AM
Acrylonitrile	ND	µg/Kg		NA	34.0	7/19/2006 11:21:00 AM
Carbon disulfide	ND	µg/Kg		NA	34.0	7/19/2006 11:21:00 AM
Iodomethane	ND	µg/Kg		NA	34.0	7/19/2006 11:21:00 AM
Vinyl acetate	ND	µg/Kg		NA	34.0	7/19/2006 11:21:00 AM
Benzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Bromobenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Bromochloromethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Bromodichloromethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Bromoform	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
2-Butanone	ND	µg/Kg		NA	34.0	7/19/2006 11:21:00 AM
Bromomethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
n-Butylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
sec-Butylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
tert-Butylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Carbon tetrachloride	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Chlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Chloroethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Chloroform	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Chloromethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
2-Chlorotoluene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
4-Chlorotoluene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Dibromochloromethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,2-Dibromoethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Dibromomethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,2-Dichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,3-Dichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,4-Dichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Dichlorodifluoromethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,1-Dichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,2-Dichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,1-Dichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,2-Dichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,3-Dichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BS2-1	Lab ID:	0607536-04A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
2,2-Dichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,1-Dichloropropene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Ethylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
2-Hexanone	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Hexachlorobutadiene	ND	µg/Kg		NA	34.0	7/19/2006 11:21:00 AM
Isopropylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
4-Isopropyltoluene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
4-Methyl-2-pentanone	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Methylene chloride	ND	µg/Kg		NA	34.0	7/19/2006 11:21:00 AM
Naphthalene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
n-Propylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Styrene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Tetrachloroethene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Toluene	6.6	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,2,3-Trichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,1,1-Trichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,1,2-Trichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Trichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Trichlorofluoromethane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,2,3-Trichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Vinyl chloride	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
o-Xylene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
m,p-Xylene	ND	µg/Kg		NA	3.4	7/19/2006 11:21:00 AM
Surr: 1,2-Dichloroethane-d4	4.3	µg/Kg	J	NA	6.8	7/19/2006 11:21:00 AM
Surr: 4-Bromofluorobenzene	93	%REC		NA	72-120	7/19/2006 11:21:00 AM
Surr: Dibromofluoromethane	112	%REC		NA	74-121	7/19/2006 11:21:00 AM
Surr: Toluene-d8	103	%REC		NA	75-120	7/19/2006 11:21:00 AM
	112	%REC		NA	81-117	7/19/2006 11:21:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BS2-2	Lab ID:	0607536-05A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PERCENT MOISTURE			SM2540 B			Analyst: CDS
Percent Moisture	16	wt%		NA	0.5	7/14/2006
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
Acetone	31.8	µg/Kg	J	NA	80.0	7/19/2006 11:54:00 AM
Acrolein	ND	µg/Kg		NA	40.0	7/19/2006 11:54:00 AM
Acrylonitrile	ND	µg/Kg		NA	40.0	7/19/2006 11:54:00 AM
Carbon disulfide	ND	µg/Kg		NA	40.0	7/19/2006 11:54:00 AM
Iodomethane	ND	µg/Kg		NA	40.0	7/19/2006 11:54:00 AM
Vinyl acetate	ND	µg/Kg		NA	40.0	7/19/2006 11:54:00 AM
Benzene	3.2	µg/Kg	J	NA	4.0	7/19/2006 11:54:00 AM
Bromobenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Bromochloromethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Bromodichloromethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Bromoform	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
2-Butanone	ND	µg/Kg		NA	40.0	7/19/2006 11:54:00 AM
Bromomethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
n-Butylbenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
sec-Butylbenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
tert-Butylbenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Carbon tetrachloride	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Chlorobenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Chloroethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Chloroform	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Chloromethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
2-Chlorotoluene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
4-Chlorotoluene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Dibromochloromethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,2-Dibromoethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Dibromomethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,2-Dichlorobenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,3-Dichlorobenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,4-Dichlorobenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Dichlorodifluoromethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,1-Dichloroethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,2-Dichloroethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,1-Dichloroethene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BS2-2	Lab ID:	0607536-05A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
1,2-Dichloropropane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,3-Dichloropropane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
2,2-Dichloropropane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,1-Dichloropropene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Ethylbenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
2-Hexanone	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Hexachlorobutadiene	ND	µg/Kg		NA	40.0	7/19/2006 11:54:00 AM
Isopropylbenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
4-Isopropyltoluene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
4-Methyl-2-pentanone	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Methylene chloride	ND	µg/Kg		NA	40.0	7/19/2006 11:54:00 AM
Naphthalene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
n-Propylbenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Styrene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Tetrachloroethene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Toluene	7.1	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,2,3-Trichlorobenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,1,1-Trichloroethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,1,2-Trichloroethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Trichloroethene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Trichlorofluoromethane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,2,3-Trichloropropane	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Vinyl chloride	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
o-Xylene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
m,p-Xylene	ND	µg/Kg		NA	4.0	7/19/2006 11:54:00 AM
Surr: 1,2-Dichloroethane-d4	5.4	µg/Kg	J	NA	8.0	7/19/2006 11:54:00 AM
Surr: 4-Bromofluorobenzene	95	%REC		NA	72-120	7/19/2006 11:54:00 AM
Surr: Dibromofluoromethane	115	%REC		NA	74-121	7/19/2006 11:54:00 AM
Surr: Toluene-d8	104	%REC		NA	75-120	7/19/2006 11:54:00 AM
	111	%REC		NA	81-117	7/19/2006 11:54:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BS2-3	Lab ID:	0607536-06A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PERCENT MOISTURE			SM2540 B			Analyst: CDS
Percent Moisture	5.0	wt%		NA	0.5	7/14/2006
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
Acetone	17.7	µg/Kg	J	NA	68.8	7/19/2006 12:28:00 PM
Acrolein	ND	µg/Kg		NA	34.4	7/19/2006 12:28:00 PM
Acrylonitrile	ND	µg/Kg		NA	34.4	7/19/2006 12:28:00 PM
Carbon disulfide	ND	µg/Kg		NA	34.4	7/19/2006 12:28:00 PM
Iodomethane	ND	µg/Kg		NA	34.4	7/19/2006 12:28:00 PM
Vinyl acetate	ND	µg/Kg		NA	34.4	7/19/2006 12:28:00 PM
Benzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Bromobenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Bromochloromethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Bromodichloromethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Bromoform	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
2-Butanone	ND	µg/Kg		NA	34.4	7/19/2006 12:28:00 PM
Bromomethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
n-Butylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
sec-Butylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
tert-Butylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Carbon tetrachloride	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Chlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Chloroethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Chloroform	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Chloromethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
2-Chlorotoluene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
4-Chlorotoluene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Dibromochloromethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,2-Dibromoethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Dibromomethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,2-Dichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,3-Dichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,4-Dichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Dichlorodifluoromethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,1-Dichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,2-Dichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,1-Dichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BS2-3	Lab ID:	0607536-06A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
1,2-Dichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,3-Dichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
2,2-Dichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,1-Dichloropropene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Ethylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
2-Hexanone	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Hexachlorobutadiene	ND	µg/Kg		NA	34.4	7/19/2006 12:28:00 PM
Isopropylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
4-Isopropyltoluene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
4-Methyl-2-pentanone	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Methylene chloride	ND	µg/Kg		NA	34.4	7/19/2006 12:28:00 PM
Naphthalene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
n-Propylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Styrene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Tetrachloroethene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Toluene	4.5	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,2,3-Trichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,1,1-Trichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,1,2-Trichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Trichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Trichlorofluoromethane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,2,3-Trichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Vinyl chloride	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
o-Xylene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
m,p-Xylene	ND	µg/Kg		NA	3.4	7/19/2006 12:28:00 PM
Surr: 1,2-Dichloroethane-d4	96	%REC		NA	6.9	7/19/2006 12:28:00 PM
Surr: 4-Bromofluorobenzene	115	%REC		NA	72-120	7/19/2006 12:28:00 PM
Surr: Dibromofluoromethane	108	%REC		NA	74-121	7/19/2006 12:28:00 PM
Surr: Toluene-d8	120	%REC	S	NA	75-120	7/19/2006 12:28:00 PM
				NA	81-117	7/19/2006 12:28:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BS2-4	Lab ID:	0607536-07A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PERCENT MOISTURE			SM2540 B			Analyst: CDS
Percent Moisture	3.0	wt%		NA	0.5	7/14/2006
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
Acetone	20.7	µg/Kg	J	NA	67.2	7/19/2006 1:01:00 PM
Acrolein	ND	µg/Kg		NA	33.6	7/19/2006 1:01:00 PM
Acrylonitrile	ND	µg/Kg		NA	33.6	7/19/2006 1:01:00 PM
Carbon disulfide	ND	µg/Kg		NA	33.6	7/19/2006 1:01:00 PM
Iodomethane	ND	µg/Kg		NA	33.6	7/19/2006 1:01:00 PM
Vinyl acetate	ND	µg/Kg		NA	33.6	7/19/2006 1:01:00 PM
Benzene	ND	µg/Kg		NA	33.6	7/19/2006 1:01:00 PM
Bromobenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Bromochloromethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Bromodichloromethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Bromoform	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
2-Butanone	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Bromomethane	ND	µg/Kg		NA	33.6	7/19/2006 1:01:00 PM
n-Butylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
sec-Butylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
tert-Butylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Carbon tetrachloride	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Chlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Chloroethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Chloroform	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Chloromethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
2-Chlorotoluene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
4-Chlorotoluene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Dibromochloromethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,2-Dibromoethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Dibromomethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,2-Dichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,3-Dichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,4-Dichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Dichlorodifluoromethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,1-Dichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,2-Dichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,1-Dichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *20-Jul-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607536
Client Sample ID:	BS2-4	Lab ID:	0607536-07A
Project:	MT-0001-05-06	Collection Date:	7/11/2006
Site ID:	PBOW TNT B OHIO	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: TC
1,2-Dichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,3-Dichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
2,2-Dichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,1-Dichloropropene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Ethylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
2-Hexanone	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Hexachlorobutadiene	ND	µg/Kg		NA	33.6	7/19/2006 1:01:00 PM
Isopropylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
4-Isopropyltoluene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
4-Methyl-2-pentanone	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Methylene chloride	ND	µg/Kg		NA	33.6	7/19/2006 1:01:00 PM
Naphthalene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
n-Propylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Styrene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Tetrachloroethene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Toluene	4.9	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,2,3-Trichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,1,1-Trichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,1,2-Trichloroethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Trichloroethene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Trichlorofluoromethane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,2,3-Trichloropropane	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Vinyl chloride	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
o-Xylene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
m,p-Xylene	ND	µg/Kg		NA	3.4	7/19/2006 1:01:00 PM
Surr: 1,2-Dichloroethane-d4	96	%REC		NA	6.7	7/19/2006 1:01:00 PM
Surr: 4-Bromofluorobenzene	113	%REC		NA	72-120	7/19/2006 1:01:00 PM
Surr: Dibromofluoromethane	106	%REC		NA	74-121	7/19/2006 1:01:00 PM
Surr: Toluene-d8	117	%REC	S	NA	75-120	7/19/2006 1:01:00 PM
				NA	81-117	7/19/2006 1:01:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

CK INDUSTRIAL SERVICES INC.

REIC Work Order: 0607536

Chain-of-Custody

REIC

CHAIN OF CUSTODY RECORD NO. 1

REI Consultants, Inc.
225 Industrial Park Rd.
P.O. Box 286, Beaver, WV 25813
Phone: 304-255-2500 or 800-999-0105
FAX: 304-255-2572
e-mail: rlabs@reiclabs.com

CLIENT: C + K Industrial
ADDRESS: 5617 Schaaf Rd
CITY/STATE/ZIP: Cleveland, Ohio 44131
BILL TO: Same
CITY/STATE/ZIP:
PURCHASE ORDER #
QUOTE #

CONTACT PERSON: Kim Chambers
TELEPHONE #: 304-215-0099
FAX #:
E-MAIL ADDRESS: Kchambers@mctechreadymix.c
SITE ID & STATE: PBOW TNT Bolivia
PROJECT ID: MT-0001-05-06
SAMPLER: GRC

SAMPLE LOG AND ANALYSIS REQUEST

TURNAROUND TIME REQUIREMENTS
REGULAR: X
*RUSH: ___ 5-Day ___ 3-Day ___ 2-Day ___ 1-Day
*Rush work needs prior Laboratory approval and will include surcharges

PRESERVATIVES
0 No Preservative
1 Hydrochloric Acid
2 Nitric Acid
3 Sulfuric Acid
4 Sodium Thiosulfate
5 Sodium Hydroxide
6 Zinc Acetate
7 EDTA

NOTE PRESERVATIVES →

PRESERVATIVE CODES

ANALYSIS REQUESTED & METHOD: VOCs

SAMPLE ID	NO. & TYPE OF CONTAINERS	SAMPLING DATE / TIME	MATRIX	SAMPLE COMP / GRAB	VOCs	COMMENTS
BS1-1 (N)	3 vials 1-4oz jar	7-11-06 8:40 am	Soil	G	X	email + 2 hard copies
BS1-2 (W)		7-11-06 8:50 am			X	
BS1-3 (S)		7-11-06 9:00 am			X	
BS2-1 ~~(North)~~		7-11-06 8:10 am			X	← Broken 4oz Jar upon arrival. Lab didn't provide trip blank
BS2-2 ~~(West)~~		7-11-06 8:00 am			X	
BS2-3 ~~(South)~~		7-11-06 8:20 am			X	
BS2-4 ~~(East)~~		7-11-06 8:30 am			X	

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
	7-11-06 12:00 pm						
Relinquished by: (Signature)	Date/Time	Received by: (Signature)	7/12/06 1:26 Date/Time	Temperature Upon Arrival 16.5C ICED			

☐ FAX Results ☒ Email Results

CK INDUSTRIAL SERVICES INC.

REIC Work Order: 0607536

Level II QC Summary

REI Consultants Inc.

Date: *30-Aug-06*

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0607536
Project: MT-0001-05-06

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_S

Sample ID: lcs soil | SampType: lcs | TestCode: 8260_S | Units: µg/Kg | Prep Date: | RunNo: 127941
Client ID: ZZZZZ | Batch ID: R127941 | TestNo: SW8260B | Analysis Date: 07/19/2006 | SeqNo: 1724352

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	184	40.0	200.0	0	92	70	130				
2-Hexanone	173	40.0	200.0	0	87	70	130				
4-Methyl-2-pentanone	186	40.0	200.0	0	93	70	130				
Acetone	180	80.0	200.0	0	90	70	130				
Acrolein	203	40.0	200.0	0	102	70	130				
Acrylonitrile	188	40.0	200.0	0	94	70	130				
Carbon disulfide	104	20.0	100.0	0	104	70	130				
Iodomethane	224	40.0	200.0	0	112	70	130				
Vinyl acetate	229	40.0	200.0	0	114	70	130				
Benzene	18.3	4.0	20.00	0	91	70	130				
Bromobenzene	17.2	4.0	20.00	0	86	70	130				
Bromochloromethane	21.1	4.0	20.00	0	105	70	130				
Bromodichloromethane	18.7	4.0	20.00	0	93	70	130				
Bromoform	18.9	4.0	20.00	0	94	70	130				
Bromomethane	17.5	4.0	20.00	0	87	70	130				
n-Butylbenzene	19.3	4.0	20.00	0	96	70	130				
sec-Butylbenzene	20.0	4.0	20.00	0	100	70	130				
tert-Butylbenzene	21.6	4.0	20.00	0	108	70	130				
Carbon tetrachloride	17.8	4.0	20.00	0	89	70	130				
Chlorobenzene	18.8	4.0	20.00	0	94	70	130				
Chloroethane	16.1	4.0	20.00	0	81	70	130				
Chloroform	19.1	4.0	20.00	0	96	70	130				
Chloromethane	16.5	4.0	20.00	0	82	70	130				
2-Chlorotoluene	18.9	4.0	20.00	0	94	70	130				
4-Chlorotoluene	18.4	4.0	20.00	0	92	70	130				
Dibromochloromethane	17.6	4.0	20.00	0	88	70	130				
1,2-Dibromo-3-chloropropane	16.0	4.0	20.00	0	80	70	130				
1,2-Dibromoethane	17.3	4.0	20.00	0	87	70	130				
Dibromomethane	17.1	4.0	20.00	0	86	70	130				
1,2-Dichlorobenzene	19.2	4.0	20.00	0	96	70	130				

Qualifiers:
B Analyte detected in the associated Method Blank
J Analyte detected at less than the PQL
NA Not Applicable
E Value estimated due to calibration range exceedence
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
H Sample extraction/analysis holding tit
MDL Minimum Detection Limit
PQL Practical Quantitation Limit

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0607536
Project: MT-0001-05-06

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_S

Sample ID: lcs soil | SampType: lcs | TestCode: 8260_S | Units: µg/Kg | Prep Date: | RunNo: 127941
Client ID: ZZZZZ | Batch ID: R127941 | TestNo: SW8260B | Analysis Date: 07/19/2006 | SeqNo: 1724352

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3-Dichlorobenzene	19.4	4.0	20.00	0	97	70	130				
1,4-Dichlorobenzene	19.3	4.0	20.00	0	96	70	130				
Dichlorodifluoromethane	16.7	4.0	20.00	0	83	70	130				
1,1-Dichloroethane	18.4	4.0	20.00	0	92	70	130				
1,2-Dichloroethane	18.3	4.0	20.00	0	91	70	130				
1,1-Dichloroethene	16.9	4.0	20.00	0	85	70	130				
cis-1,2-Dichloroethene	18.8	4.0	20.00	0	94	70	130				
trans-1,2-Dichloroethene	16.9	4.0	20.00	0	85	70	130				
1,2-Dichloropropane	19.2	4.0	20.00	0	96	70	130				
1,3-Dichloropropane	17.6	4.0	20.00	0	88	70	130				
2,2-Dichloropropane	19.4	4.0	20.00	0	97	70	130				
1,1-Dichloropropene	18.2	4.0	20.00	0	91	70	130				
cis-1,3-Dichloropropene	17.3	4.0	20.00	0	86	70	130				
trans-1,3-Dichloropropene	16.1	4.0	20.00	0	80	70	130				
Ethylbenzene	18.7	4.0	20.00	0	94	70	130				
Hexachlorobutadiene	19.5	4.0	20.00	0	97	70	130				
Isopropylbenzene	19.6	4.0	20.00	0	98	70	130				
4-Isopropyltoluene	21.4	4.0	20.00	0	107	70	130				
Methylene chloride	16.3	4.0	20.00	0	81	70	130				
Naphthalene	18.0	4.0	20.00	0	90	70	130				
n-Propylbenzene	19.0	4.0	20.00	0	95	70	130				
Styrene	18.4	4.0	20.00	0	92	70	130				
1,1,1,2-Tetrachloroethane	18.2	4.0	20.00	0	91	70	130				
1,1,2,2-Tetrachloroethane	17.7	4.0	20.00	0	89	70	130				
Tetrachloroethene	22.6	4.0	20.00	0	113	70	130				
Toluene	18.1	4.0	20.00	0	91	70	130				
1,2,3-Trichlorobenzene	19.3	4.0	20.00	0	97	70	130				
1,2,4-Trichlorobenzene	18.5	4.0	20.00	0	92	70	130				
1,1,1-Trichloroethane	18.3	4.0	20.00	0	92	70	130				
1,1,2-Trichloroethane	16.8	4.0	20.00	0	84	70	130				
Trichloroethene	18.7	4.0	20.00	0	93	70	130				

Qualifiers:
B Analyte detected in the associated Method Blank
J Analyte detected at less than the PQL
NA Not Applicable
E Value estimated due to calibration range exceedence
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
H Sample extraction/analysis holding tir
MDL Minimum Detection Limit
PQL Practical Quantitation Limit

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0607536
Project: MT-0001-05-06

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_S

Sample ID: **lcs soil** SampType: **lcs** TestCode: **8260_S** Units: **µg/Kg** Prep Date: RunNo: **127941**
Client ID: **ZZZZZ** Batch ID: **R127941** TestNo: **SW8260B** Analysis Date: **07/19/2006** SeqNo: **1724352**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Trichlorofluoromethane	19.2	4.0	20.00	0	96	70	130				
1,2,3-Trichloropropane	17.6	4.0	20.00	0	88	70	130				
1,2,4-Trimethylbenzene	19.2	4.0	20.00	0	96	70	130				
1,3,5-Trimethylbenzene	19.0	4.0	20.00	0	95	70	130				
Vinyl chloride	14.3	4.0	20.00	0	72	70	130				
o-Xylene	19.0	4.0	20.00	0	95	70	130				
m,p-Xylene	36.1	8.0	40.00	0	90	70	130				
Surr: 1,2-Dichloroethane-d4	36.5		40.00		91	72	120				
Surr: 4-Bromofluorobenzene	37.9		40.00		95	74	121				
Surr: Dibromofluoromethane	40.8		40.00		102	75	120				
Surr: Toluene-d8	38.8		40.00		97	81	117				

Sample ID: **blank** SampType: **mblk** TestCode: **8260_S** Units: **µg/Kg** Prep Date: RunNo: **127941**
Client ID: **ZZZZZ** Batch ID: **R127941** TestNo: **SW8260B** Analysis Date: **07/19/2006** SeqNo: **1724353**

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	ND	40.0									
2-Hexanone	ND	40.0									
4-Methyl-2-pentanone	ND	40.0									
Acetone	ND	80.0									
Acrolein	ND	40.0									
Acrylonitrile	ND	40.0									
Carbon disulfide	ND	20.0									
Iodomethane	ND	40.0									
Vinyl acetate	ND	40.0									
Benzene	ND	4.0									
Bromobenzene	ND	4.0									
Bromochloromethane	ND	4.0									
Bromodichloromethane	ND	4.0									
Bromoform	ND	4.0									
Bromomethane	ND	4.0									

Qualifiers:
B Analyte detected in the associated Method Blank
J Analyte detected at less than the PQL
NA Not Applicable
E Value estimated due to calibration range exceedence
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
H Sample extraction/analysis holding ti
MDL Minimum Detection Limit
PQL Practical Quantitation Limit

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0607536
Project: MT-0001-05-06

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_S

Sample ID: blank | SampType: mblk | TestCode: 8260_S | Units: µg/Kg | Prep Date: | RunNo: 127941
Client ID: ZZZZZ | Batch ID: R127941 | TestNo: SW8260B | Analysis Date: 07/19/2006 | SeqNo: 1724353

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	4.0									
sec-Butylbenzene	ND	4.0									
tert-Butylbenzene	ND	4.0									
Carbon tetrachloride	ND	4.0									
Chlorobenzene	ND	4.0									
Chloroethane	ND	4.0									
Chloroform	ND	4.0									
Chloromethane	ND	4.0									
2-Chlorotoluene	ND	4.0									
4-Chlorotoluene	ND	4.0									
Dibromochloromethane	ND	4.0									
1,2-Dibromo-3-chloropropane	ND	4.0									
1,2-Dibromoethane	ND	4.0									
Dibromomethane	ND	4.0									
1,2-Dichlorobenzene	ND	4.0									
1,3-Dichlorobenzene	ND	4.0									
1,4-Dichlorobenzene	ND	4.0									
Dichlorodifluoromethane	ND	4.0									
1,1-Dichloroethane	ND	4.0									
1,2-Dichloroethane	ND	4.0									
1,1-Dichloroethene	ND	4.0									
cis-1,2-Dichloroethene	ND	4.0									
trans-1,2-Dichloroethene	ND	4.0									
1,2-Dichloropropane	ND	4.0									
1,3-Dichloropropane	ND	4.0									
2,2-Dichloropropane	ND	4.0									
1,1-Dichloropropene	ND	4.0									
cis-1,3-Dichloropropene	ND	4.0									
trans-1,3-Dichloropropene	ND	4.0									
Ethylbenzene	ND	4.0									
Hexachlorobutadiene	ND	4.0									

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value estimated due to calibration range exceedence	H	Sample extraction/analysis holding tir
J	Analyte detected at less than the PQL	MCL	Maximum Contaminant Level	MDL	Minimum Detection Limit
NA	Not Applicable	ND	Not Detected at the PQL or MDL	PQL	Practical Quantitation Limit

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0607536
Project: MT-0001-05-06

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_S

Sample ID: blank | SampType: mblk | TestCode: 8260_S | Units: µg/Kg | Prep Date: | RunNo: 127941
Client ID: ZZZZZ | Batch ID: R127941 | TestNo: SW8260B | Analysis Date: 07/19/2006 | SeqNo: 1724353

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Isopropylbenzene	ND	4.0									
4-Isopropyltoluene	ND	4.0									
Methylene chloride	ND	4.0									
Naphthalene	ND	4.0									
n-Propylbenzene	ND	4.0									
Styrene	ND	4.0									
1,1,1,2-Tetrachloroethane	ND	4.0									
1,1,2,2-Tetrachloroethane	ND	4.0									
Tetrachloroethene	ND	4.0									
Toluene	ND	4.0									
1,2,3-Trichlorobenzene	ND	4.0									
1,2,4-Trichlorobenzene	ND	4.0									
1,1,1-Trichloroethane	ND	4.0									
1,1,2-Trichloroethane	ND	4.0									
Trichloroethene	ND	4.0									
Trichlorofluoromethane	ND	4.0									
1,2,3-Trichloropropane	ND	4.0									
1,2,4-Trimethylbenzene	ND	4.0									
1,3,5-Trimethylbenzene	ND	4.0									
Vinyl chloride	ND	4.0									
o-Xylene	ND	4.0									
m,p-Xylene	ND	8.0									
Surr: 1,2-Dichloroethane-d4	35.8		40.00		90	72	120				
Surr: 4-Bromofluorobenzene	37.9		40.00		95	74	121				
Surr: Dibromofluoromethane	38.8		40.00		97	75	120				
Surr: Toluene-d8	39.2		40.00		98	81	117				

Sample ID: 0607536-03A D | SampType: dup | TestCode: 8260_S | Units: µg/Kg | Prep Date: | RunNo: 127941
Client ID: BSI-3 (S) | Batch ID: R127941 | TestNo: SW8260B | Analysis Date: 07/19/2006 | SeqNo: 1724801

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value estimated due to calibration range exceedence	H	Sample extraction/analysis holding tir
J	Analyte detected at less than the PQL	MCL	Maximum Contaminant Level	MDL	Minimum Detection Limit
NA	Not Applicable	ND	Not Detected at the PQL or MDL	PQL	Practical Quantitation Limit

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0607536
Project: MT-0001-05-06

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_S

Sample ID: 0607536-03A D | SampType: dup | TestCode: 8260_S | Units: µg/Kg | Prep Date: | RunNo: 127941
Client ID: BSI-3 (S) | Batch ID: R127941 | TestNo: SW8260B | Analysis Date: 07/19/2006 | SeqNo: 1724801

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	ND	38.0						0	0	30	
2-Hexanone	ND	38.0						0	0	30	
4-Methyl-2-pentanone	ND	38.0						0	0	30	
Acetone	28.6	76.0						35.03	0	30	J
Acrolein	ND	38.0						0	0	30	
Acrylonitrile	ND	38.0						0	0	30	
Carbon disulfide	12.6	19.0						21.39	0	30	J
Iodomethane	ND	38.0						0	0	30	
Vinyl acetate	40.0	38.0						0	0	30	
Benzene	ND	3.8						0	0	30	
Bromobenzene	ND	3.8						0	0	30	
Bromochloromethane	ND	3.8						0	0	30	
Bromodichloromethane	13.1	3.8						0	0	30	
Bromoform	ND	3.8						0	0	30	
Bromomethane	ND	3.8						0	0	30	
n-Butylbenzene	ND	3.8						0	0	30	
sec-Butylbenzene	ND	3.8						0	0	30	
tert-Butylbenzene	ND	3.8						0	0	30	
Carbon tetrachloride	ND	3.8						0	0	30	
Chlorobenzene	ND	3.8						0	0	30	
Chloroethane	ND	3.8						0	0	30	
Chloroform	ND	3.8						0	0	30	
Chloromethane	ND	3.8						0	0	30	
2-Chlorotoluene	ND	3.8						0	0	30	
4-Chlorotoluene	ND	3.8						0	0	30	
Dibromochloromethane	ND	3.8						0	0	30	
1,2-Dibromo-3-chloropropane	ND	3.8						0	0	30	
1,2-Dibromoethane	ND	3.8						0	0	30	
Dibromomethane	ND	3.8						0	0	30	
1,2-Dichlorobenzene	ND	3.8						0	0	30	
1,3-Dichlorobenzene	ND	3.8						0	0	30	

Qualifiers:
B Analyte detected in the associated Method Blank
J Analyte detected at less than the PQL
NA Not Applicable
E Value estimated due to calibration range exceedence
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
H Sample extraction/analysis holding tir
MDL Minimum Detection Limit
PQL Practical Quantitation Limit

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0607536
Project: MT-0001-05-06

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_S

Sample ID: 0607536-03A D | SampType: dup | TestCode: 8260_S | Units: µg/Kg | Prep Date: | RunNo: 127941
Client ID: BSI-3 (S) | Batch ID: R127941 | TestNo: SW8260B | Analysis Date: 07/19/2006 | SeqNo: 1724801

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	ND	3.8						0	0	30	
Dichlorodifluoromethane	ND	3.8						0	0	30	
1,1-Dichloroethane	ND	3.8						0	0	30	
1,2-Dichloroethane	ND	3.8						0	0	30	
1,1-Dichloroethene	ND	3.8						0	0	30	
cis-1,2-Dichloroethene	ND	3.8						0	0	30	
trans-1,2-Dichloroethene	ND	3.8						0	0	30	
1,2-Dichloropropane	ND	3.8						0	0	30	
1,3-Dichloropropane	ND	3.8						0	0	30	
2,2-Dichloropropane	ND	3.8						0	0	30	
1,1-Dichloropropene	ND	3.8						0	0	30	
cis-1,3-Dichloropropene	ND	3.8						0	0	30	
trans-1,3-Dichloropropene	ND	3.8						0	0	30	
Ethylbenzene	ND	3.8						0	0	30	
Hexachlorobutadiene	ND	3.8						0	0	30	
Isopropylbenzene	ND	3.8						0	0	30	
4-Isopropyltoluene	ND	3.8						0	0	30	
Methylene chloride	ND	3.8						0	0	30	
Naphthalene	ND	3.8						0	0	30	
n-Propylbenzene	ND	3.8						0	0	30	
Styrene	ND	3.8						0	0	30	
1,1,1,2-Tetrachloroethane	ND	3.8						0	0	30	
1,1,2,2-Tetrachloroethane	ND	3.8						0	0	30	
Tetrachloroethene	ND	3.8						0	0	30	
Toluene	4.7	3.8						3.776	0	30	
1,2,3-Trichlorobenzene	ND	3.8						0	0	30	
1,2,4-Trichlorobenzene	ND	3.8						0	0	30	
1,1,1-Trichloroethane	ND	3.8						0	0	30	
1,1,2-Trichloroethane	ND	3.8						0	0	30	
Trichloroethene	ND	3.8						0	0	30	
Trichlorofluoromethane	ND	3.8						0	0	30	

Qualifiers:
B Analyte detected in the associated Method Blank
J Analyte detected at less than the PQL
NA Not Applicable
E Value estimated due to calibration range exceedence
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
H Sample extraction/analysis holding tir
MDL Minimum Detection Limit
PQL Practical Quantitation Limit

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0607536
Project: MT-0001-05-06

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_S

Sample ID: 0607536-03A D | SampType: dup | TestCode: 8260_S | Units: µg/Kg | Prep Date: | RunNo: 127941
Client ID: BSI-3 (S) | Batch ID: R127941 | TestNo: SW8260B | Analysis Date: 07/19/2006 | SeqNo: 1724801

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,3-Trichloropropane	ND	3.8						0	0	30	
1,2,4-Trimethylbenzene	ND	3.8						0	0	30	
1,3,5-Trimethylbenzene	ND	3.8						0	0	30	
Vinyl chloride	ND	3.8						0	0	30	
o-Xylene	ND	3.8						0	0	30	
m,p-Xylene	ND	7.6						0	0	30	
Surr: 1,2-Dichloroethane-d4	37.0		38.00		97	72	120		0	0	
Surr: 4-Bromofluorobenzene	45.7		38.00		120	74	121		0	0	
Surr: Dibromofluoromethane	42.3		38.00		111	75	120		0	0	
Surr: Toluene-d8	43.7		38.00		115	81	117		0	0	

Sample ID: LCSD | SampType: LCSD | TestCode: 8260_S | Units: µg/Kg | Prep Date: | RunNo: 127941
Client ID: ZZZZZ | Batch ID: R127941 | TestNo: SW8260B | Analysis Date: 07/19/2006 | SeqNo: 1724802

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	181	40.0	200.0	0	90	70	130	184.0	1.93	30	
2-Hexanone	168	40.0	200.0	0	84	70	130	173.1	3.17	30	
4-Methyl-2-pentanone	184	40.0	200.0	0	92	70	130	186.4	1.48	30	
Acetone	176	80.0	200.0	0	88	70	130	180.1	2.11	30	
Acrolein	236	40.0	200.0	0	118	70	130	203.2	15.1	30	
Acrylonitrile	187	40.0	200.0	0	94	70	130	188.3	0.671	30	
Carbon disulfide	99.2	20.0	100.0	0	99	70	130	104.1	4.86	30	
Iodomethane	226	40.0	200.0	0	113	70	130	223.6	1.09	30	
Vinyl acetate	213	40.0	200.0	0	107	70	130	228.8	7.02	30	
Benzene	20.5	4.0	20.00	0	102	70	130	18.27	11.4	30	
Bromobenzene	18.5	4.0	20.00	0	93	70	130	17.19	7.39	30	
Bromochloromethane	22.5	4.0	20.00	0	112	70	130	21.09	6.47	30	
Bromodichloromethane	20.8	4.0	20.00	0	104	70	130	18.66	11.0	30	
Bromoform	19.8	4.0	20.00	0	99	70	130	18.87	4.56	30	
Bromomethane	18.2	4.0	20.00	0	91	70	130	17.48	3.98	30	
n-Butylbenzene	20.1	4.0	20.00	0	101	70	130	19.27	4.42	30	

Qualifiers:
B Analyte detected in the associated Method Blank
J Analyte detected at less than the PQL
NA Not Applicable
E Value estimated due to calibration range exceedence
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
H Sample extraction/analysis holding tir
MDL Minimum Detection Limit
PQL Practical Quantitation Limit

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0607536
Project: MT-0001-05-06

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_S

Sample ID: LCSD | SampType: LCSD | TestCode: 8260_S | Units: µg/Kg | Prep Date: | RunNo: 127941
Client ID: ZZZZZ | Batch ID: R127941 | TestNo: SW8260B | Analysis Date: 07/19/2006 | SeqNo: 1724802

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
sec-Butylbenzene	20.7	4.0	20.00	0	103	70	130	19.96	3.59	30	
tert-Butylbenzene	21.6	4.0	20.00	0	108	70	130	21.60	0.185	30	
Carbon tetrachloride	19.9	4.0	20.00	0	100	70	130	17.82	11.1	30	
Chlorobenzene	21.5	4.0	20.00	0	107	70	130	18.78	13.4	30	
Chloroethane	20.0	4.0	20.00	0	100	70	130	16.13	21.4	30	
Chloroform	20.8	4.0	20.00	0	104	70	130	19.14	8.41	30	
Chloromethane	22.8	4.0	20.00	0	114	70	130	16.50	32.1	30	R
2-Chlorotoluene	19.8	4.0	20.00	0	99	70	130	18.87	4.66	30	
4-Chlorotoluene	19.8	4.0	20.00	0	99	70	130	18.44	7.36	30	
Dibromochloromethane	19.4	4.0	20.00	0	97	70	130	17.65	9.45	30	
1,2-Dibromo-3-chloropropane	15.1	4.0	20.00	0	75	70	130	16.04	6.30	30	
1,2-Dibromoethane	19.1	4.0	20.00	0	96	70	130	17.33	9.77	30	
Dibromomethane	21.4	4.0	20.00	0	107	70	130	17.13	22.0	30	
1,2-Dichlorobenzene	20.2	4.0	20.00	0	101	70	130	19.21	5.17	30	
1,3-Dichlorobenzene	21.4	4.0	20.00	0	107	70	130	19.38	9.67	30	
1,4-Dichlorobenzene	21.5	4.0	20.00	0	108	70	130	19.27	11.0	30	
Dichlorodifluoromethane	19.4	4.0	20.00	0	97	70	130	16.69	14.9	30	
1,1-Dichloroethane	20.6	4.0	20.00	0	103	70	130	18.40	11.4	30	
1,2-Dichloroethane	19.7	4.0	20.00	0	98	70	130	18.26	7.59	30	
1,1-Dichloroethene	19.4	4.0	20.00	0	97	70	130	16.93	13.4	30	
cis-1,2-Dichloroethene	21.0	4.0	20.00	0	105	70	130	18.80	11.1	30	
trans-1,2-Dichloroethene	20.7	4.0	20.00	0	104	70	130	16.92	20.3	30	
1,2-Dichloropropane	20.1	4.0	20.00	0	101	70	130	19.18	4.73	30	
1,3-Dichloropropane	19.3	4.0	20.00	0	97	70	130	17.61	9.36	30	
2,2-Dichloropropane	20.0	4.0	20.00	0	100	70	130	19.37	3.45	30	
1,1-Dichloropropene	20.8	4.0	20.00	0	104	70	130	18.17	13.6	30	
cis-1,3-Dichloropropene	18.1	4.0	20.00	0	90	70	130	17.28	4.58	30	
trans-1,3-Dichloropropene	17.1	4.0	20.00	0	86	70	130	16.07	6.27	30	
Ethylbenzene	20.1	4.0	20.00	0	100	70	130	18.70	7.17	30	
Hexachlorobutadiene	20.8	4.0	20.00	0	104	70	130	19.46	6.56	30	
Isopropylbenzene	21.0	4.0	20.00	0	105	70	130	19.62	6.65	30	

Qualifiers:
B Analyte detected in the associated Method Blank
J Analyte detected at less than the PQL
NA Not Applicable
E Value estimated due to calibration range exceedence
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
H Sample extraction/analysis holding tir
MDL Minimum Detection Limit
PQL Practical Quantitation Limit

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0607536
Project: MT-0001-05-06

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260_S

Sample ID: LCSD | SampType: LCSD | TestCode: 8260_S | Units: µg/Kg | Prep Date: | RunNo: 127941
Client ID: ZZZZZ | Batch ID: R127941 | TestNo: SW8260B | Analysis Date: 07/19/2006 | SeqNo: 1724802

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Isopropyltoluene	21.4	4.0	20.00	0	107	70	130	21.40	0.187	30	
Methylene chloride	17.6	4.0	20.00	0	88	70	130	16.26	7.63	30	
Naphthalene	18.8	4.0	20.00	0	94	70	130	18.02	4.50	30	
n-Propylbenzene	20.2	4.0	20.00	0	101	70	130	19.01	6.07	30	
Styrene	20.6	4.0	20.00	0	103	70	130	18.38	11.6	30	
1,1,1,2-Tetrachloroethane	20.3	4.0	20.00	0	102	70	130	18.17	11.2	30	
1,1,2,2-Tetrachloroethane	18.7	4.0	20.00	0	94	70	130	17.74	5.38	30	
Tetrachloroethene	23.1	4.0	20.00	0	116	70	130	22.61	2.19	30	
Toluene	20.6	4.0	20.00	0	103	70	130	18.11	13.1	30	
1,2,3-Trichlorobenzene	21.2	4.0	20.00	0	106	70	130	19.32	9.28	30	
1,2,4-Trichlorobenzene	19.9	4.0	20.00	0	100	70	130	18.48	7.60	30	
1,1,1-Trichloroethane	19.4	4.0	20.00	0	97	70	130	18.30	5.68	30	
1,1,2-Trichloroethane	19.6	4.0	20.00	0	98	70	130	16.75	15.5	30	
Trichloroethene	21.0	4.0	20.00	0	105	70	130	18.66	12.0	30	
Trichlorofluoromethane	22.9	4.0	20.00	0	114	70	130	19.16	17.7	30	
1,2,3-Trichloropropane	17.4	4.0	20.00	0	87	70	130	17.55	0.801	30	
1,2,4-Trimethylbenzene	20.4	4.0	20.00	0	102	70	130	19.20	5.96	30	
1,3,5-Trimethylbenzene	20.9	4.0	20.00	0	105	70	130	18.98	9.68	30	
Vinyl chloride	19.4	4.0	20.00	0	97	70	130	14.33	30.2	30	R
o-Xylene	20.0	4.0	20.00	0	100	70	130	19.05	5.07	30	
m,p-Xylene	41.0	8.0	40.00	0	103	70	130	36.13	12.7	30	
Surr: 1,2-Dichloroethane-d4	37.7		40.00		94	72	120		0		
Surr: 4-Bromofluorobenzene	36.6		40.00		92	74	121		0		
Surr: Dibromofluoromethane	40.9		40.00		102	75	120		0		
Surr: Toluene-d8	38.7		40.00		97	81	117		0		

Qualifiers:
B Analyte detected in the associated Method Blank
J Analyte detected at less than the PQL
NA Not Applicable
E Value estimated due to calibration range exceedence
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
H Sample extraction/analysis holding ti
MDL Minimum Detection Limit
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Molnar Construction - Trucks 329 A, B and C used
Borrow Delivery Info - Weighed at NASA Shipping & Receiving (Lee Early & Erma on scales)

Weeks	Week #1			Week #2					Week #3					Week #4					Week #5				
Date (2006)	19 July (W)	20 July	21 July	24 July	25 July	26 July	27 July	28 July	31 Jul	1-Aug	2-Aug	3-Aug	4-Aug	7-Aug	8-Aug	9-Aug	10-Aug	11-Aug	14-Aug	15-Aug	16-Aug	17-Aug	18-Aug
Lbs / Delivery (shown on daily weigh tickets	33,620	36,860	31,940	31,800	34,020	28,140	N/A		32,960	35,940	30240	30240		36,540	33,480	N/A	34,020		36,160	34,360	33840	33460	33680
	37,580	34,820	35,820	31,340	31,600	28,760			32,940	26,460	30280	35100		37,180	34,380		34,240		35,120	36,120	32900	33660	35680
	32,860	33,220	29,400	37,400	31,020	32,360			32,540	31,900	32920	36080		37,720	34,000		34,280		36,320	36,520	35620	34840	34620
	32,640	29,620	33,240	34,940	27,980	30,060			29,940	32,520	35420	34080		36,140	34,400		33,540		34,540	35,280	36500	33980	34440
	33,440	37,060	30,500	32,780	32,180	32,240			27,600	34,980	30400	35700		41,040	35,720		33,460		37,960	34,080	34240	31860	34280
	33,080	23,760	34,400	32,380	29,860	32,340			30,200	37,420	34260	34760		37,180	33,780		27,760		34,680	34,560	36460	33300	35220
	35,860	35,200	33,500	35,660	32,160	29,160			32,080	34,380	32580	41180		36,020	33,060		33,200		36,000	39,680	32300	35540	33620
	31,340	35,300	34,240	37,460	31,000	28,960			30,640	35,640	29540	39660		39,300	34,560		29,400		33,740	31,700	31720	29160	31880
	33,440	33,180	30,620	32,480	31,440	32,920			30,220	35,020	32100	35220		30,160	34,760		35,180		36,320	27,300	31720	33640	31540
	28,800	31,100	29,140	31,460	33,460	32,520			28,360	32,100	33220	36600		36,440	34,800		32,180		35,500	35,960	27160	31280	32880
	32,900	33,900	30,920	30,500	28,260	35,140			33,460	26,320	30940	35640					26,620		35,960	28,480	30860	33100	33600
	33,240	31,440	32,220	30,380	30,540	34,240			29,440	36,740	26140	35220					31,700			33,740	29040	30880	32360
	36,440	36,020	30,800	32,240	34,940	35,480			30,300	25520	35060	34140					29,680			32820	27320	31600	26940
	37,560	36,140	31,900	29,160	30,820	34,860			30,420	31360	30500	32640					30,000			35880	30280	28660	35100
	32,860	34,660	32,100	31,980	35,840	36,820			31,900	34920	29260	33800					30,920			27620	31360	30620	31980
	32,200	30,000	33,380	36,420	34,540	37,320			40,060	36080	34180	34940					30,880			28020	34500	34440	34060
	30,740	27,560		31,360	35,160	35,660			34,960	30800	39160	26760					32,640			37460	27640	37240	37040
		36,560		33,700	35,420	32,920			38,380	38580	35300	34000					32,320			33100	32740	31780	37140
		33,580		33,540	28,300				30,420	29380	35220	32700					31,840			34440	31300	32560	33880
		33,880		37,720	34,020				33,920	31980	36360	30700					33,220			34680	31160	33120	32380
		30,320		33,640	39,580				34,180	32700	36580	33640					35,960			37600	30500	35760	
		33,220		33,740	34,200				36,040	33180	36160	31880					35,400			34780	29140	31540	
		30,900		31,220	33,240				37,820	34860	37300	34220					36,720			38020	30600	34380	
		32,180		34,500	32,060				34,640	31280	35340	39420					32,500			33240			
		31,020		33,040	33,560				37,520	34780	39880	34520					35,600			35760			
				34,260	32,820				27,420	36120	34100						33,820			26560			
					34,660				35,420	33300	32400						32,200			28180			
					33,380					32340	32820						35,100			35760			
					31,400					30040							35,640						
					36,380					30060							35,500						
										38600							37,180						
										32580													
										33320													
										35120													
Daily Totals																							
Lbs	570,800	821,300	514,120	865,100	983,840	589,720	0	0	865,760	1,126,280	939,680	864,840	0	369,720	342,940	0	1,024,660	0	392,300	940,900	729,120	754,400	672,540
Tons	285	411	257	433	492	295	0	0	443	563	470	432	0	185	171	0	512	0	196	470	365	377	336
CY (1.5)	190	274	171	288	328	197	0	0	295	375	313	288	0	123	114	0	342	0	131	314	243	251	224
Weekly Totals	Week #1 Totals			Week #2 Totals					Week #3 Totals					Week #4 Totals					Week #5 Totals				
	Lbs	1,908,020		Lbs	2,435,660				Lbs	3816560				Lbs	1,737,340				Lbs	3489260			
	Tons	953		Tons	1,219				Tons	1908.28				Tons	869				Tons	1744.63			
	CY (1.5)	635		CY (1.5)	813				CY (1.5)	1272.1867				CY (1.5)	579				CY (1.5)	1163.0867			

JULY 27TH MOLNAR DID NOT DELIVER SOIL DUE TO WET CONDITIONS

VERBALLY AGREED WITH G. COOPER. 2 MOLNAR TRUCKS DOWN

Weeks	Week #6					Week #7					Week #8					Week #9		
Date (2006)	21-Aug	22-Aug	23-Aug	24-Aug	25-Aug	28-Aug	29-Aug	30-Aug	31-Aug	1-Sep	4-Sep	5-Sep	6-Sep	7-Sep	8-Sep	11-Sep	12-Sep	13-Sep
Lbs / Delivery (shown on daily weigh tickets	35,240	31,820	33,940			36,520	Rain Day	"	"	"	Labor Day	34,260	33,700	35,360	34,240	34,000		
	34,780	33,880	34,240			36,380						33,020	33,720	32,720	36,720	31,380		
	33,780	36,020	35,400			26,740						31,200	36,660	26,260	35,300	31,020		
	35,740	34,220	35,360			34,780						35,360	29,240	34,860	33,600	35,240		
	35,340	34,240	32,940			31,020							33,920	31,760	35,240	33,300		
	35,960	35,520	33,860			35,260							34,500	29,400	34,820	30,800		
	34,740	34,180	34,920			32,880							35,260	31,440	35,480	31,440		
	35,300	31,540	30,360			34,280							30,180	32,500	30,400	36,240		
	35,960	36,440	32,760										35,460	32,980	27,620	36,520		
	35,660	34,520	31,640										37,620	34,960	31,520	34,020		
		32,760	31,580										32,480	31,620	30,160	32,600		
		35,740	32,000										33,160	30,920	29,820	36,360		
		31,720											30,700	33,140	38,220	36,260		
		35,820											33,540	34,560	36,160	35,500		
													35,060	30,760	35,200	35,320		
													41,620		34,200	35,840		
													32,320		31,680	35,060		
															32,960	29,540		
															30,980	29,380		
															33,960			
															33,040			
															25,480			
															35,460			
															32,720			
															29,940			
															29,220			
															34,140			
Daily Totals																		
Lbs	352,520	478,440	399,000	0	0	267,660	0	0	0	0	0	133,840	579,140	483,260	888,280	641,820	0	0
Tons	176	239	200	0	0	134	0	0	0	0	0	67	290	242	444	321	0	0
CY (1.5)	118	159	133	0	0	89	0	0	0	0	0	45	193	161	296	214	0	0
Weekly Totals	Week #6 Totals					Week #7 Totals					Week #8 Totals					Week #1 Totals		
	Lbs	1,229,960				Lbs	267,660				Lbs	2,064,520				Lbs	641,820	
	Tons	615				Tons	134				Tons	1,042				Tons	321	
	CY (1.5)	410				CY (1.5)	89				CY (1.5)	695				CY (1.5)	214	
Running Totals																		
Lbs	17,612,000																	
Tons	8,806																	
CY (1.5)	5,871																	

MS. KIM CHAMBERS

CK INDUSTRIAL SERVICES INC.

Project: 200609M
Site ID: ISRA PLUMBROOK SANDUSKY, OH TNTB

REI Job #: 0607B50

-Level II Data Package-

RECEIVED
MJTECH
NOV 16 2006

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- *Case Narrative*
- *Analytical Results*
- *Chain-of-Custody*
- *Level II QC Summary*

CK INDUSTRIAL SERVICES INC.

REIC Work Order: 0607B50

Case Narrative

CLIENT: CK INDUSTRIAL SERVICES, INC.
Project: 200609M
Lab Order: 0607B50

CASE NARRATIVE

REI Consultants, Inc. attests to the validity of the laboratory data generated and reported herein. All analyses performed were done using established laboratory SOPs that incorporate QA/QC procedures described in the applicable methods. REIC technical managers have verified compliance of reported results with the REIC's Quality Control Program and SOPs except as noted in this case narrative. Any deviation from compliance is identified in this narrative and/or qualified within the Analytical Results utilizing an alphanumeric character which is explained at the bottom of each Analytical Results page.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. This report may not be reproduced, except in full, without the written approval of REIC.

Samples were analyzed using the methods stated in the analytical report without modification unless otherwise noted.

Analytical methods contained in this report referencing Standard Methods are taken from the 18th Edition.

All samples analyzed on an "as-received" basis unless otherwise noted in the analytical report.

In compliance with federal guidelines and standard operating procedures, all reports, including raw data and supporting quality control, will be disposed of after five years unless otherwise arranged by the client via written notification or contract requirement.

CK INDUSTRIAL SERVICES INC.

REIC Work Order: 0607B50

Analytical Results

REIC

RESEARCH ENVIRONMENTAL & INDUSTRIAL CONSULTANTS, INC.

Improving the environment, one client at a time...

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Member:

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Mining & Reclamation Association

American Water Works Association

The Solid Waste Association of North America

West Virginia Manufacturers Association

Association of West Virginia Solid Waste Authorities

West Virginia Oil Marketers & Grocers Association

8/8/2006

MS. KIM CHAMBERS
CK INDUSTRIAL SERVICES, INC.
5617 SCHAAF ROAD
CLEVELAND, OHIO 44131

TEL: (800) 686-4321
FAX

RE: 200609M

Order No.: 0607B50

Dear MS. KIM CHAMBERS:

REI Consultants Inc. received 2 sample(s) on 7/25/2006 for the analyses presented in the following report.

Grant Wilton
Project Manager

REI Consultants Inc.

Date: *08-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0607B50
Client Sample ID:	200609M412-001	**Lab ID:**	0607B50-01A
Project:	200609M	**Collection Date:**	7/24/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP MERCURY			**SW1311/7470**			Analyst: STH
Mercury	ND	mg/L		0.002	0.200	7/27/2006 9:41:00 AM
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: MD
Arsenic	ND	mg/L		0.500	5.00	7/26/2006 11:16:00 PM
Barium	0.644	mg/L	J	1.00	100	7/26/2006 11:16:00 PM
Cadmium	ND	mg/L		0.050	1.00	7/26/2006 11:16:00 PM
Chromium	ND	mg/L		0.500	5.00	7/26/2006 11:16:00 PM
Lead	0.268	mg/L	J	0.500	5.00	7/26/2006 11:16:00 PM
Selenium	ND	mg/L		0.200	1.00	7/26/2006 11:16:00 PM
Silver	ND	mg/L		0.100	5.00	7/29/2006 3:29:00 PM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: KD
Percent Solids	100	wt%		NA	NA	7/25/2006 5:15:00 PM
PAINT FILTER			**E9095**			Analyst: KD
Paint Filter	negative	NA		NA	NA	7/26/2006 9:30:00 AM
IGNITABILITY			**ASTM D92**			Analyst: CDS
Ignitability	No Flash to 250	°F		NA	NA	8/4/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: JR
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	8/5/2006 12:13:48 PM
2,4-D	ND	mg/L		0.050	10.0	8/5/2006 12:13:48 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: JR
Chlordane	ND	mg/L		0.004	0.030	8/3/2006 9:43:32 AM
Endrin	ND	mg/L		0.043	0.020	8/3/2006 9:43:32 AM
gamma-BHC	ND	mg/L		0.043	0.400	8/3/2006 9:43:32 AM
Heptachlor	ND	mg/L		0.004	0.008	8/3/2006 9:43:32 AM
Heptachlor epoxide	ND	mg/L		0.004	0.008	8/3/2006 9:43:32 AM
Methoxychlor	ND	mg/L		0.043	10.0	8/3/2006 9:43:32 AM
Toxaphene	ND	mg/L		0.004	0.500	8/3/2006 9:43:32 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: CLS
o-cresol	ND	mg/L		0.018	200	7/28/2006 10:20:00 PM
m,p-cresol	ND	mg/L		0.018	200	7/28/2006 10:20:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.018	7.50	7/28/2006 10:20:00 PM
2,4-Dinitrotoluene	30.8	mg/L	X	17.8	0.130	8/1/2006 4:11:00 PM
Hexachlorobenzene	ND	mg/L		0.018	0.130	7/28/2006 10:20:00 PM
Hexachlorobutadiene	ND	mg/L		0.018	0.500	7/28/2006 10:20:00 PM
Hexachloroethane	ND	mg/L		0.018	3.00	7/28/2006 10:20:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607B50
Client Sample ID:	200609M412-001	Lab ID:	0607B50-01A
Project:	200609M	Collection Date:	7/24/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	Matrix:	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			SW1311/8270C			Analyst: CLS
Nitrobenzene	0.009	mg/L	J	0.018	2.00	7/28/2006 10:20:00 PM
Pentachlorophenol	ND	mg/L		0.018	100	7/28/2006 10:20:00 PM
Pyridine	ND	mg/L		0.018	5.00	7/28/2006 10:20:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.018	400	7/28/2006 10:20:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.018	2.00	7/28/2006 10:20:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			SW1311/8260B			Analyst: TC
Benzene	ND	mg/L		0.050	0.500	7/31/2006 9:23:00 PM
Carbon tetrachloride	ND	mg/L		0.050	0.500	7/31/2006 9:23:00 PM
Chlorobenzene	ND	mg/L		0.050	100	7/31/2006 9:23:00 PM
Chloroform	ND	mg/L		0.050	6.00	7/31/2006 9:23:00 PM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	7/31/2006 9:23:00 PM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	7/31/2006 9:23:00 PM
Methyl ethyl ketone	ND	mg/L		1.00	200	7/31/2006 9:23:00 PM
Tetrachloroethene	ND	mg/L		0.050	0.700	7/31/2006 9:23:00 PM
Trichloroethene	ND	mg/L		0.050	0.500	7/31/2006 9:23:00 PM
Vinyl chloride	ND	mg/L		0.050	0.200	7/31/2006 9:23:00 PM
PH			SW9045C			Analyst: DSA
pH	6.47	SU		NA	NA	7/31/2006 11:40:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0607B50
Client Sample ID:	200609M412-002	Lab ID:	0607B50-02A
Project:	200609M	Collection Date:	7/24/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	Matrix:	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP MERCURY			SW1311/7470			Analyst: STH
Mercury	ND	mg/L		0.002	0.200	7/27/2006 9:43:00 AM
TCLP METALS BY ICP			SW1311/6010B			Analyst: MD
Arsenic	ND	mg/L		0.500	5.00	7/26/2006 11:31:00 PM
Barium	0.676	mg/L	J	1.00	100	7/26/2006 11:31:00 PM
Cadmium	ND	mg/L		0.050	1.00	7/26/2006 11:31:00 PM
Chromium	ND	mg/L		0.500	5.00	7/26/2006 11:31:00 PM
Lead	0.261	mg/L	J	0.500	5.00	7/26/2006 11:31:00 PM
Selenium	ND	mg/L		0.200	1.00	7/26/2006 11:31:00 PM
Silver	ND	mg/L		0.100	5.00	7/29/2006 3:34:00 PM
TCLP PERCENT SOLIDS			SW1311			Analyst: KD
Percent Solids	100	wt%		NA	NA	7/25/2006 5:15:00 PM
PAINT FILTER			E9095			Analyst: KD
Paint Filter	negative	NA		NA	NA	7/26/2006 9:30:00 AM
IGNITABILITY			ASTM D92			Analyst: CDS
Ignitability	No Flash to 250	°F		NA	NA	8/4/2006
TCLP HERBICIDES			SW1311/8151			Analyst: JR
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	8/5/2006 12:35:17 PM
2,4-D	ND	mg/L		0.050	10.0	8/5/2006 12:35:17 PM
TCLP PESTICIDES			SW1311/8081			Analyst: JR
Chlordane	ND	mg/L		0.005	0.030	8/3/2006 10:07:19 AM
Endrin	ND	mg/L		0.053	0.020	8/3/2006 10:07:19 AM
gamma-BHC	ND	mg/L		0.053	0.400	8/3/2006 10:07:19 AM
Heptachlor	ND	mg/L		0.005	0.008	8/3/2006 10:07:19 AM
Heptachlor epoxide	ND	mg/L		0.005	0.008	8/3/2006 10:07:19 AM
Methoxychlor	ND	mg/L		0.053	10.0	8/3/2006 10:07:19 AM
Toxaphene	ND	mg/L		0.005	0.500	8/3/2006 10:07:19 AM
TCLP SEMIVOLATILES			SW1311/8270C			Analyst: CLS
o-cresol	ND	mg/L		0.014	200	7/28/2006 10:47:00 PM
m,p-cresol	ND	mg/L		0.014	200	7/28/2006 10:47:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.014	7.50	7/28/2006 10:47:00 PM
2,4-Dinitrotoluene	35.6	mg/L	X	14.2	0.130	8/1/2006 4:41:00 PM
Hexachlorobenzene	ND	mg/L		0.014	0.130	7/28/2006 10:47:00 PM
Hexachlorobutadiene	ND	mg/L		0.014	0.500	7/28/2006 10:47:00 PM
Hexachloroethane	ND	mg/L		0.014	3.00	7/28/2006 10:47:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0607B50
Client Sample ID:	200609M412-002	**Lab ID:**	0607B50-02A
Project:	200609M	**Collection Date:**	7/24/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: CLS
Nitrobenzene	0.011	mg/L	J	0.014	2.00	7/28/2006 10:47:00 PM
Pentachlorophenol	ND	mg/L		0.014	100	7/28/2006 10:47:00 PM
Pyridine	ND	mg/L		0.014	5.00	7/28/2006 10:47:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.014	400	7/28/2006 10:47:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.014	2.00	7/28/2006 10:47:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: TC
Benzene	ND	mg/L		0.050	0.500	7/31/2006 2:30:00 PM
Carbon tetrachloride	ND	mg/L		0.050	0.500	7/31/2006 2:30:00 PM
Chlorobenzene	ND	mg/L		0.050	100	7/31/2006 2:30:00 PM
Chloroform	ND	mg/L		0.050	6.00	7/31/2006 2:30:00 PM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	7/31/2006 2:30:00 PM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	7/31/2006 2:30:00 PM
Methyl ethyl ketone	ND	mg/L		1.00	200	7/31/2006 2:30:00 PM
Tetrachloroethene	ND	mg/L		0.050	0.700	7/31/2006 2:30:00 PM
Trichloroethene	ND	mg/L		0.050	0.500	7/31/2006 2:30:00 PM
Vinyl chloride	ND	mg/L		0.050	0.200	7/31/2006 2:30:00 PM
PH			**SW9045C**			Analyst: DSA
pH	6.88	SU		NA	NA	7/31/2006 11:40:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
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ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

CK INDUSTRIAL SERVICES INC.

REIC Work Order: 0607B50

Chain-of-Custody

REI Consultants, Inc.
225 Industrial Park Rd.
P.O. Box 286, Beaver, WV 25813
Phone: 304-255-2500 or 800-999-0105
FAX: 304-255-2572
e-mail: rlabs@reiclabs.com

CHAIN OF CUSTODY RECORD

NO. 19 103

CLIENT: USACE
ADDRESS: 501 8th St. Huntington WV 25701
CITY/STATE/ZIP:
BILL TO: C&K Industrial Services, Inc
CITY/STATE/ZIP: 5617 Schaff Road Cleveland OH
PURCHASE ORDER # 44131
QUOTE #

CONTACT PERSON: Kimberlie Chambers
TELEPHONE #: 304-215-0099
FAX #: 304-201-2206
E-MAIL ADDRESS: kchambers@mcleanreadymix.com
SITE ID & STATE: ISRA PlumBrook Sandusky, OH TA
PROJECT ID: 200609M
SAMPLER: KC/MM

SAMPLE LOG AND ANALYSIS REQUEST

TURNAROUND TIME REQUIREMENTS
REGULAR: ___
*RUSH: ___ 5-Day ___ 3-Day ___ 2-Day ___ 1-Day
*Rush work needs prior Laboratory approval and will include surcharges

PRESERVATIVES
0 No Preservative
1 Hydrochloric Acid
2 Nitric Acid
3 Sulfuric Acid
4 Sodium Thiosulfate
5 Sodium Hydroxide
6 Zinc Acetate
7 EDTA

PRESERVATIVE CODES — NOTE PRESERVATIVES →

SAMPLE ID	NO. & TYPE OF CONTAINERS	SAMPLING DATE / TIME	MATRIX	SAMPLE COMP / GRAB	TCLP Metals 6010B 7471A	TCLP Volatiles 8260B	TCLP Semi-Volatiles 8270C	TCLP Herbicides 8081 Pesticides	Flashpoint 1030	pH 9045C	Paint Filter 9095A	COMMENTS
					0	0	0	0	0	0	0	
200609M412-001	5-9oz clear	6/4/16 3:00 pm	Soil	5pt								
200609M412-002	5-9oz clear	6/4/16 3:00 pm	Soil	5pt								~~MS~~
												LEVEL 2 QC

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
Kimberlie Chambers	6/4 3:17 16						
Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Temperature Upon Arrival			
		Kathy Berry	7-25 10:25	9.0 °C			

☐ FAX Results ☐ Email Results

FED FX

MS. KIM CHAMBERS

CK INDUSTRIAL SERVICES INC.

Project: 200609 M
Site ID: ISRA PLUMBROOK SANDUSKY, OH TNT B

REI Job #: 0608146

-Level II Data Package-

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- *Case Narrative*
- *Analytical Results*
- *Chain-of-Custody*
- *Level II QC Summary*

CK INDUSTRIAL SERVICES INC.

REIC Work Order: 0608146

Case Narrative

CLIENT: CK INDUSTRIAL SERVICES, INC.
Project: 200609 M
Lab Order: 0608146

CASE NARRATIVE

REI Consultants, Inc. attests to the validity of the laboratory data generated and reported herein. All analyses performed were done using established laboratory SOPs that incorporate QA/QC procedures described in the applicable methods. REIC technical managers have verified compliance of reported results with the REIC's Quality Control Program and SOPs except as noted in this case narrative. Any deviation from compliance is identified in this narrative and/or qualified within the Analytical Results utilizing an alphanumeric character which is explained at the bottom of each Analytical Results page.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. This report may not be reproduced, except in full, without the written approval of REIC.

Samples were analyzed using the methods stated in the analytical report without modification unless otherwise noted.

Analytical methods contained in this report referencing Standard Methods are taken from the 18th Edition.

All samples analyzed on an "as-received" basis unless otherwise noted in the analytical report.

All method blanks, laboratory control spikes, matrix spikes and/or duplicates met quality assurance objectives. The following should be noted:

1. Pentachlorophenol (SW846 1311/8270C) relative percent difference between the laboratory control spike and laboratory control spike duplicate (LCS/LCSD-36427)) exceeded REIC control limits. The LCS/LCSD %Recoveries of Pentachlorophenol , however, met quality control acceptance criteria.
2. Benzene and Tetrachloroethene (SW846 1311/8260B) %Recoveries of the batch matrix spike exceeded REIC control liimits. The associated laboratory control spike, however, met qc acceptance criteria.

In compliance with federal guidelines and standard operating procedures, all reports, including raw data and supporting quality control, will be disposed of after five years unless otherwise arranged by the client via written notification or contract requirement.

REI Consultants Inc.

Date: *31-Aug-06*

CLIENT: CK INDUSTRIAL SERVICES, INC.
Project: 200609 M
Lab Order: 0608146

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Date Collected	Date Received
0608146-01A	200609M 452-001	190104	08/01/2006	08/02/2006
0608146-02A	200609M NEHH-001		08/01/2006	08/02/2006

CK INDUSTRIAL SERVICES INC.

REIC Work Order: 0608146

Analytical Results

REI Consultants Inc.

Date: *31-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0608146
Client Sample ID:	200609M 452-001	Lab ID:	0608146-01A
Project:	200609 M	Collection Date:	08/01/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNT B	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TCLP METALS BY ICP			SW1311/6010B		/SW3010A	Analyst: MD
Arsenic	ND	mg/L		NA	0.500	08/04/2006 11:49:00 PM
Barium	ND	mg/L		NA	1.00	08/04/2006 11:49:00 PM
Cadmium	ND	mg/L		NA	0.050	08/04/2006 11:49:00 PM
Chromium	ND	mg/L		NA	0.500	08/04/2006 11:49:00 PM
Lead	ND	mg/L		NA	0.500	08/04/2006 11:49:00 PM
Selenium	ND	mg/L		NA	0.200	08/04/2006 11:49:00 PM
Silver	ND	mg/L		NA	0.100	08/04/2006 11:49:00 PM
TCLP PERCENT SOLIDS			SW1311			Analyst: KD
Percent Solids	100	wt%		NA	NA	08/02/2006 9:30:00 PM
PAINT FILTER			E9095			Analyst: KD
Paint Filter	negative	NA		NA	NA	08/02/2006 9:45:00 PM
TCLP MERCURY			SW1311/7470		/E245.1	Analyst: STH
Mercury	ND	mg/L		NA	0.002	08/04/2006 2:54:00 PM
IGNITABILITY			ASTM D92			Analyst: CDS
Ignitability	No Flash to 250 °F			NA	NA	08/04/2006
TCLP HERBICIDES			SW1311/8151		/SW3510B	Analyst: JR
2,4,5-TP (Silvex)	ND	mg/L		NA	0.010	08/15/2006 12:07:46 AM
2,4-D	ND	mg/L		NA	0.050	08/15/2006 12:07:46 AM
TCLP PESTICIDES			SW1311/8081		/SW3510B	Analyst: JR
Chlordane	ND	mg/L		NA	0.002	08/10/2006 10:38:36 PM
Endrin	ND	mg/L		NA	0.020	08/10/2006 10:38:36 PM
gamma-BHC	ND	mg/L		NA	0.020	08/10/2006 10:38:36 PM
Heptachlor	ND	mg/L		NA	0.002	08/10/2006 10:38:36 PM
Heptachlor epoxide	ND	mg/L		NA	0.002	08/10/2006 10:38:36 PM
Methoxychlor	ND	mg/L		NA	0.020	08/10/2006 10:38:36 PM
Toxaphene	ND	mg/L		NA	0.002	08/10/2006 10:38:36 PM
TCLP SEMIVOLATILES			SW1311/8270C		/SW3510	Analyst: CLS
o-cresol	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM
m,p-cresol	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM
1,4-Dichlorobenzene	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM
2,4-Dinitrotoluene	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM
Hexachlorobenzene	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM
Hexachlorobutadiene	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM
Hexachloroethane	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
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Qualifiers:
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REI Consultants Inc.

Date: *31-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0608146
Client Sample ID:	200609M 452-001	Lab ID:	0608146-01A
Project:	200609 M	Collection Date:	08/01/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNT B	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TCLP SEMIVOLATILES			SW1311/8270C		/SW3510	Analyst: CLS
Nitrobenzene	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM
Pentachlorophenol	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM
Pyridine	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM
2,4,5-Trichlorophenol	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM
2,4,6-Trichlorophenol	ND	mg/L		NA	0.012	08/07/2006 5:47:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			SW1311/8260B			Analyst: TC
Benzene	ND	mg/L		NA	0.050	08/09/2006 3:48:00 PM
Carbon tetrachloride	ND	mg/L		NA	0.050	08/09/2006 3:48:00 PM
Chlorobenzene	ND	mg/L		NA	0.050	08/09/2006 3:48:00 PM
Chloroform	ND	mg/L		NA	0.050	08/09/2006 3:48:00 PM
1,1-Dichloroethene	ND	mg/L		NA	0.050	08/09/2006 3:48:00 PM
1,2-Dichloroethane	ND	mg/L		NA	0.050	08/09/2006 3:48:00 PM
Methyl ethyl ketone	ND	mg/L		NA	1.00	08/09/2006 3:48:00 PM
Tetrachloroethene	ND	mg/L		NA	0.050	08/09/2006 3:48:00 PM
Trichloroethene	ND	mg/L		NA	0.050	08/09/2006 3:48:00 PM
Vinyl chloride	ND	mg/L		NA	0.050	08/09/2006 3:48:00 PM
PH			SW9045C			Analyst: DSA
pH	6.97	SU		NA	NA	08/14/2006 11:30:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *31-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0608146
Client Sample ID:	200609M NEHH-001	Lab ID:	0608146-02A
Project:	200609 M	Collection Date:	08/01/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNT B	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TCLP METALS BY ICP			SW1311/6010B		/SW3010A	Analyst: MD
Arsenic	ND	mg/L		NA	0.500	08/04/2006 11:55:00 PM
Barium	ND	mg/L		NA	1.00	08/04/2006 11:55:00 PM
Cadmium	ND	mg/L		NA	0.050	08/04/2006 11:55:00 PM
Chromium	ND	mg/L		NA	0.500	08/04/2006 11:55:00 PM
Lead	ND	mg/L		NA	0.500	08/04/2006 11:55:00 PM
Selenium	ND	mg/L		NA	0.200	08/04/2006 11:55:00 PM
Silver	ND	mg/L		NA	0.100	08/04/2006 11:55:00 PM
TCLP PERCENT SOLIDS			SW1311			Analyst: KD
Percent Solids	100	wt%		NA	NA	08/02/2006 9:30:00 PM
PAINT FILTER			E9095			Analyst: KD
Paint Filter	negative	NA		NA	NA	08/02/2006 9:45:00 PM
TCLP MERCURY			SW1311/7470		/E245.1	Analyst: STH
Mercury	ND	mg/L		NA	0.002	08/04/2006 2:55:00 PM
IGNITABILITY			ASTM D92			Analyst: CDS
Ignitability	No Flash to 250	°F		NA	NA	08/04/2006
TCLP HERBICIDES			SW1311/8151		/SW3510B	Analyst: JR
2,4,5-TP (Silvex)	ND	mg/L		NA	0.010	08/15/2006 12:29:23 AM
2,4-D	ND	mg/L		NA	0.050	08/15/2006 12:29:23 AM
TCLP PESTICIDES			SW1311/8081		/SW3510B	Analyst: JR
Chlordane	ND	mg/L		NA	0.002	08/10/2006 11:02:33 PM
Endrin	ND	mg/L		NA	0.020	08/10/2006 11:02:33 PM
gamma-BHC	ND	mg/L		NA	0.020	08/10/2006 11:02:33 PM
Heptachlor	ND	mg/L		NA	0.002	08/10/2006 11:02:33 PM
Heptachlor epoxide	ND	mg/L		NA	0.002	08/10/2006 11:02:33 PM
Methoxychlor	ND	mg/L		NA	0.020	08/10/2006 11:02:33 PM
Toxaphene	ND	mg/L		NA	0.002	08/10/2006 11:02:33 PM
TCLP SEMIVOLATILES			SW1311/8270C		/SW3510	Analyst: CLS
o-cresol	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM
m,p-cresol	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM
1,4-Dichlorobenzene	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM
2,4-Dinitrotoluene	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM
Hexachlorobenzene	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM
Hexachlorobutadiene	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM
Hexachloroethane	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *31-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	WorkOrder:	0608146
Client Sample ID:	200609M NEHH-001	Lab ID:	0608146-02A
Project:	200609 M	Collection Date:	08/01/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNT B	Matrix:	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TCLP SEMIVOLATILES			SW1311/8270C		/SW3510	Analyst: CLS
Nitrobenzene	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM
Pentachlorophenol	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM
Pyridine	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM
2,4,5-Trichlorophenol	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM
2,4,6-Trichlorophenol	ND	mg/L		NA	0.012	08/07/2006 6:15:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			SW1311/8260B			Analyst: TC
Benzene	ND	mg/L		NA	0.050	08/09/2006 4:25:00 PM
Carbon tetrachloride	ND	mg/L		NA	0.050	08/09/2006 4:25:00 PM
Chlorobenzene	ND	mg/L		NA	0.050	08/09/2006 4:25:00 PM
Chloroform	ND	mg/L		NA	0.050	08/09/2006 4:25:00 PM
1,1-Dichloroethene	ND	mg/L		NA	0.050	08/09/2006 4:25:00 PM
1,2-Dichloroethane	ND	mg/L		NA	0.050	08/09/2006 4:25:00 PM
Methyl ethyl ketone	ND	mg/L		NA	1.00	08/09/2006 4:25:00 PM
Tetrachloroethene	ND	mg/L		NA	0.050	08/09/2006 4:25:00 PM
Trichloroethene	ND	mg/L		NA	0.050	08/09/2006 4:25:00 PM
Vinyl chloride	ND	mg/L		NA	0.050	08/09/2006 4:25:00 PM
PH			SW9045C			Analyst: DSA
pH	7.23	SU		NA	NA	08/14/2006 11:30:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

CK INDUSTRIAL SERVICES INC.

REIC Work Order: 0608146

Chain-of-Custody

REIC

REI Consultants, Inc.
225 Industrial Park Rd.
P.O. Box 286, Beaver, WV 25813
Phone: 304-255-2500 or 800-999-0105
FAX: 304-255-2572
e-mail: rlabs@reiclabs.com

CHAIN OF CUSTODY RECORD NO.

CLIENT: USACE
ADDRESS: 501 8TH St. Huntington WV 25701
CITY/STATE/ZIP:
BILL TO: C&K Industrial Services, Inc
CITY/STATE/ZIP: 5617 Schaff Rd. Cleveland OH 44131
PURCHASE ORDER #
QUOTE #

CONTACT PERSON: Kim Chambers
TELEPHONE #: 304-215-0099
FAX #: 304-201-2206
E-MAIL ADDRESS: kchambers@mitcheltready.com
SITE ID & STATE: ISRA Plumbrook Sandusky, OH
PROJECT ID: 200609M
SAMPLER: KC/MM

SAMPLE LOG AND ANALYSIS REQUEST

TURNAROUND TIME REQUIREMENTS
REGULAR: ✓
*RUSH: ___ 5-Day ___ 3-Day ___ 2-Day ___ 1-Day
*Rush work needs prior Laboratory approval and will include surcharges

PRESERVATIVES
0 No Preservative
1 Hydrochloric Acid
2 Nitric Acid
3 Sulfuric Acid
4 Sodium Thiosulfate
5 Sodium Hydroxide
6 Zinc Acetate
7 EDTA

PRESERVATIVE CODES

SAMPLE ID	NO. & TYPE OF CONTAINERS	SAMPLING DATE / TIME	MATRIX	SAMPLE COMP / GRAB	TCLP METALS 6010B 7470A	TCLP PAHS 8260B	TCLP SVOC 8270C	TCLP HERBICIDES 8151	TCLP PESTICIDES 8081	FLASH POINT 1030	pH 9045C	PAINT FILTER 9095A	COMMENTS
NOTE PRESERVATIVES →					0	0	0	0	0	0	0		
200609M 452-001	5-9oz clear	8/1/06 3:00pm	Soil	5pts.									LEVEL 2 QC
200609M NENH-001	5-9oz clear	8/1/06 3:10	Soil	5pt									- ALL -

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
[signature]	8/1/06 3:00PM						
Relinquished by: (Signature)	Date/Time	Received by: (Signature) [signature]	08-02-06 10:43	Temperature Upon Arrival 2.0 °C	☐ FAX Results	☐ Email Results	

Kathy Berry

CK INDUSTRIAL SERVICES INC.

REIC Work Order: 0608146

Level II QC Summary

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: 1311_8270

Sample ID: MB-36427 | SampType: MBLK | TestCode: 1311_8270 | Units: mg/L | Prep Date: 08/07/2006 | RunNo: 128978
Client ID: ZZZZZ | Batch ID: 36427 | TestNo: SW1311/8270 SW3510 | Analysis Date: 08/07/2006 | SeqNo: 1741777

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
o-cresol	ND	0.010									
m,p-cresol	ND	0.010									
1,4-Dichlorobenzene	ND	0.010									
2,4-Dinitrotoluene	ND	0.010									
Hexachlorobenzene	ND	0.010									
Hexachlorobutadiene	ND	0.010									
Hexachloroethane	ND	0.010									
Nitrobenzene	ND	0.010									
Pentachlorophenol	ND	0.010									
Pyridine	ND	0.010									
2,4,5-Trichlorophenol	ND	0.010									
2,4,6-Trichlorophenol	ND	0.010									

Sample ID: LCS-36427 | SampType: LCS | TestCode: 1311_8270 | Units: mg/L | Prep Date: 08/07/2006 | RunNo: 128978
Client ID: ZZZZZ | Batch ID: 36427 | TestNo: SW1311/8270 SW3510 | Analysis Date: 08/07/2006 | SeqNo: 1741778

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	0.019	0.010	0.05000	0	39	36	97				
2,4-Dinitrotoluene	0.032	0.010	0.05000	0	65	24	96				
Pentachlorophenol	0.024	0.010	0.05000	0	49	9	103				

Sample ID: LCSD-36427 | SampType: LCSD | TestCode: 1311_8270 | Units: mg/L | Prep Date: 08/07/2006 | RunNo: 128978
Client ID: ZZZZZ | Batch ID: 36427 | TestNo: SW1311/8270 SW3510 | Analysis Date: 08/07/2006 | SeqNo: 1741779

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	0.021	0.010	0.05000	0	41	36	97	0.01928	7.01	30	
2,4-Dinitrotoluene	0.036	0.010	0.05000	0	72	24	96	0.03230	11.3	30	
Pentachlorophenol	0.035	0.010	0.05000	0	71	9	103	0.02450	36.6	30	R

Qualifiers:
B Analyte detected in the associated Method Blank
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
E Value estimated due to calibration range exceedence
MDL Minimum Detection Limit
PQL Practical Quantitation Limit
H Sample extraction/analysis holding tir
NA Not Applicable
R RPD outside accepted recovery limits

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: 1311_HERB

Sample ID: LCS-36463 | SampType: LCS | TestCode: 1311_HERB | Units: mg/L | Prep Date: 08/08/2006 | RunNo: 129516
Client ID: ZZZZZ | Batch ID: 36463 | TestNo: SW1311/8151 SW3510B | Analysis Date: 08/14/2006 | SeqNo: 1764146

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2,4,5-TP (Silvex)	0.004	0.001	0.005000	0	83	30	130				
2,4-D	0.008	0.005	0.01000	0	83	30	130				

Sample ID: LCSD-36463 | SampType: LCSD | TestCode: 1311_HERB | Units: mg/L | Prep Date: 08/08/2006 | RunNo: 129516
Client ID: ZZZZZ | Batch ID: 36463 | TestNo: SW1311/8151 SW3510B | Analysis Date: 08/14/2006 | SeqNo: 1764147

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2,4,5-TP (Silvex)	0.004	0.001	0.01000	0	39	30	130	0.004150	5.70	30	
2,4-D	0.008	0.005	0.01000	0	77	30	130	0.008330	7.60	30	

Sample ID: MB-36463 | SampType: MBLK | TestCode: 1311_HERB | Units: mg/L | Prep Date: 08/08/2006 | RunNo: 129516
Client ID: ZZZZZ | Batch ID: 36463 | TestNo: SW1311/8151 SW3510B | Analysis Date: 08/14/2006 | SeqNo: 1764148

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2,4,5-TP (Silvex)	ND	0.010									
2,4-D	ND	0.050									

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value estimated due to calibration range exceedence	H	Sample extraction/analysis holding ti
MCL	Maximum Contaminant Level	MDL	Minimum Detection Limit	NA	Not Applicable
ND	Not Detected at the PQL or MDL	PQL	Practical Quantitation Limit	R	RPD outside accepted recovery limits

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: 1311_HG

Sample ID: 0607E31-01A dup | SampType: DUP | TestCode: 1311_HG | Units: mg/L | Prep Date: 08/04/2006 | RunNo: 128939
Client ID: ZZZZZ | Batch ID: 36419 | TestNo: SW1311/7470 E245.1 | Analysis Date: 08/04/2006 | SeqNo: 1741440

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	ND	0.002						0	0	20	

Sample ID: 0607E31-01A ms | SampType: MS | TestCode: 1311_HG | Units: mg/L | Prep Date: 08/04/2006 | RunNo: 128939
Client ID: ZZZZZ | Batch ID: 36419 | TestNo: SW1311/7470 E245.1 | Analysis Date: 08/04/2006 | SeqNo: 1741441

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.020	0.002	0.02000	0	101	70	130				

Sample ID: MB-36419 | SampType: MBLK | TestCode: 1311_HG | Units: mg/L | Prep Date: 08/04/2006 | RunNo: 128939
Client ID: ZZZZZ | Batch ID: 36419 | TestNo: SW1311/7470 E245.1 | Analysis Date: 08/04/2006 | SeqNo: 1747408

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	ND	0.001									

Sample ID: LCS-36419 | SampType: LCS | TestCode: 1311_HG | Units: mg/L | Prep Date: 08/04/2006 | RunNo: 128939
Client ID: ZZZZZ | Batch ID: 36419 | TestNo: SW1311/7470 E245.1 | Analysis Date: 08/04/2006 | SeqNo: 1747411

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.010	0.001	0.01000	0	101	85	115				

Sample ID: 0608207-01A DUP | SampType: DUP | TestCode: 1311_HG | Units: mg/L | Prep Date: 08/04/2006 | RunNo: 128939
Client ID: ZZZZZ | Batch ID: 36419 | TestNo: SW1311/7470 E245.1 | Analysis Date: 08/04/2006 | SeqNo: 1764149

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	ND	0.001						0	0	20	

Sample ID: 0608207-01A MS | SampType: MS | TestCode: 1311_HG | Units: mg/L | Prep Date: 08/04/2006 | RunNo: 128939
Client ID: ZZZZZ | Batch ID: 36419 | TestNo: SW1311/7470 E245.1 | Analysis Date: 08/04/2006 | SeqNo: 1764157

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers:
B Analyte detected in the associated Method Blank
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
E Value estimated due to calibration range exceedence
MDL Minimum Detection Limit
PQL Practical Quantitation Limit
H Sample extraction/analysis holding tir
NA Not Applicable
R RPD outside accepted recovery limits

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: 1311_HG

Sample ID: 0608207-01A MS | SampType: MS | TestCode: 1311_HG | Units: mg/L | Prep Date: 08/04/2006 | RunNo: 128939
Client ID: ZZZZZ | Batch ID: 36419 | TestNo: SW1311/7470 E245.1 | Analysis Date: 08/04/2006 | SeqNo: 1764157

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Mercury	0.010	0.001	0.01000	0	102	70	130				

Qualifiers:
B Analyte detected in the associated Method Blank
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
E Value estimated due to calibration range exceedence
MDL Minimum Detection Limit
PQL Practical Quantitation Limit
H Sample extraction/analysis holding tir
NA Not Applicable
R RPD outside accepted recovery limits

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: 1311_ICP

Sample ID: MB-36395 | SampType: MBLK | TestCode: 1311_ICP | Units: mg/L | Prep Date: 08/03/2006 | RunNo: 128893
Client ID: ZZZZZ | Batch ID: 36395 | TestNo: SW1311/6010 SW3010A | Analysis Date: 08/04/2006 | SeqNo: 1740652

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	ND	0.500									
Barium	ND	1.00									
Cadmium	ND	0.050									
Chromium	ND	0.500									
Lead	ND	0.500									
Selenium	ND	0.500									
Silver	ND	0.100									

Sample ID: LCS-36395 | SampType: LCS | TestCode: 1311_ICP | Units: mg/L | Prep Date: 08/03/2006 | RunNo: 128893
Client ID: ZZZZZ | Batch ID: 36395 | TestNo: SW1311/6010 SW3010A | Analysis Date: 08/04/2006 | SeqNo: 1740653

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	1.98	0.500	2.000	0	99	80	120				
Barium	9.43	1.00	10.00	0	94	80	120				
Cadmium	0.496	0.050	0.5000	0	99	80	120				
Chromium	1.93	0.500	2.000	0	96	80	120				
Lead	1.91	0.500	2.000	0	96	80	120				
Selenium	2.31	0.500	2.500	0	92	80	120				
Silver	0.436	0.100	0.5000	0.004170	86	80	120				

Sample ID: 0608019-01A DUP | SampType: DUP | TestCode: 1311_ICP | Units: mg/L | Prep Date: 08/03/2006 | RunNo: 128893
Client ID: ZZZZZ | Batch ID: 36395 | TestNo: SW1311/6010 SW3010A | Analysis Date: 08/04/2006 | SeqNo: 1740655

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	ND	0.500						0	0	20	
Barium	ND	1.00						0.7943	0	20	
Cadmium	ND	0.050						0	0	20	
Chromium	ND	0.500						0	0	20	
Lead	ND	0.500						0	0	20	
Selenium	ND	0.500						0	0	20	
Silver	ND	0.100						0	0	20	

Qualifiers:
B Analyte detected in the associated Method Blank
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
E Value estimated due to calibration range exceedence
MDL Minimum Detection Limit
PQL Practical Quantitation Limit
H Sample extraction/analysis holding tir
NA Not Applicable
R RPD outside accepted recovery limits

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: 1311_ICP

Sample ID: 0608019-01A MS | SampType: MS | TestCode: 1311_ICP | Units: mg/L | Prep Date: 08/03/2006 | RunNo: 128893
Client ID: ZZZZZ | Batch ID: 36395 | TestNo: SW1311/6010 SW3010A | Analysis Date: 08/04/2006 | SeqNo: 1740656

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	1.90	0.500	2.000	0	95	75	125				
Barium	10.2	1.00	10.00	0.7943	94	75	125				
Cadmium	0.471	0.050	0.5000	0	94	75	125				
Chromium	1.89	0.500	2.000	0	95	75	125				
Lead	1.90	0.500	2.000	0	95	75	125				
Selenium	2.34	0.500	2.500	0	94	75	125				
Silver	0.424	0.100	0.5000	0	85	75	125				

Sample ID: 0608102-01A DUP | SampType: DUP | TestCode: 1311_ICP | Units: mg/L | Prep Date: 08/03/2006 | RunNo: 128893
Client ID: ZZZZZ | Batch ID: 36395 | TestNo: SW1311/6010 SW3010A | Analysis Date: 08/05/2006 | SeqNo: 1740660

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.500						0.1749	0	20	

Sample ID: 0608102-01A MS | SampType: MS | TestCode: 1311_ICP | Units: mg/L | Prep Date: 08/03/2006 | RunNo: 128893
Client ID: ZZZZZ | Batch ID: 36395 | TestNo: SW1311/6010 SW3010A | Analysis Date: 08/05/2006 | SeqNo: 1740663

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	2.25	0.500	2.000	0.1749	104	75	125				

Sample ID: 0608140-02A DUP | SampType: DUP | TestCode: 1311_ICP | Units: mg/L | Prep Date: 08/03/2006 | RunNo: 128893
Client ID: ZZZZZ | Batch ID: 36395 | TestNo: SW1311/6010 SW3010A | Analysis Date: 08/05/2006 | SeqNo: 1740677

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.977	0.500						0.8357	15.6	20	

Qualifiers:
B Analyte detected in the associated Method Blank
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
E Value estimated due to calibration range exceedence
MDL Minimum Detection Limit
PQL Practical Quantitation Limit
H Sample extraction/analysis holding ti
NA Not Applicable
R RPD outside accepted recovery limits

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: 1311_PEST

Sample ID: mb-36483 | SampType: mblk | TestCode: 1311_PEST | Units: mg/L | Prep Date: 08/09/2006 | RunNo: 129242
Client ID: ZZZZZ | Batch ID: 36483 | TestNo: SW1311/8081 SW3510B | Analysis Date: 08/10/2006 | SeqNo: 1745494

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlordane	ND	0.002									
Endrin	ND	0.020									
gamma-BHC	ND	0.020									
Heptachlor	ND	0.002									
Heptachlor epoxide	ND	0.002									
Methoxychlor	ND	0.020									
Toxaphene	ND	0.002									

Sample ID: lcs-36483 | SampType: lcs | TestCode: 1311_PEST | Units: mg/L | Prep Date: 08/09/2006 | RunNo: 129242
Client ID: ZZZZZ | Batch ID: 36483 | TestNo: SW1311/8081 SW3510B | Analysis Date: 08/10/2006 | SeqNo: 1745495

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Endrin	ND	0.020	0.002000	0	90	30	130				
gamma-BHC	ND	0.020	0.002000	0	107	30	130				
Heptachlor	ND	0.002	0.002000	0	88	30	130				

Sample ID: lcsd-36483 | SampType: lcsd | TestCode: 1311_PEST | Units: mg/L | Prep Date: 08/09/2006 | RunNo: 129242
Client ID: ZZZZZ | Batch ID: 36483 | TestNo: SW1311/8081 SW3510B | Analysis Date: 08/10/2006 | SeqNo: 1745496

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Endrin	ND	0.020	0.002000	0	93	30	130	0.001802	0	30	
gamma-BHC	ND	0.020	0.002000	0	111	30	130	0.002136	0	30	
Heptachlor	ND	0.002	0.002000	0	91	30	130	0.001763	0	30	

Qualifiers:
B Analyte detected in the associated Method Blank
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
E Value estimated due to calibration range exceedence
MDL Minimum Detection Limit
PQL Practical Quantitation Limit
H Sample extraction/analysis holding tir
NA Not Applicable
R RPD outside accepted recovery limits

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: 1311_PSOLIDS_M

Sample ID: 0608140-02A DUP	SampType: DUP	TestCode: 1311_PSOLI	Units: wt%	Prep Date: 08/02/2006	RunNo: 128711
Client ID: ZZZZZ	Batch ID: R128711	TestNo: SW1311		Analysis Date: 08/02/2006	SeqNo: 1737965

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Solids	100	NA						100.0	0	20	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value estimated due to calibration range exceedence	H	Sample extraction/analysis holding tir
MCL	Maximum Contaminant Level	MDL	Minimum Detection Limit	NA	Not Applicable
ND	Not Detected at the PQL or MDL	PQL	Practical Quantitation Limit	R	RPD outside accepted recovery limits

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: 1311_VOL

Sample ID: lcs | SampType: lcs | TestCode: 1311_VOL | Units: mg/L | Prep Date: | RunNo: 129066
Client ID: ZZZZZ | Batch ID: R129066 | TestNo: SW1311/8260 | Analysis Date: 08/09/2006 | SeqNo: 1743333

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	0.011	0.001	0.01000	0	110	70	130				
Carbon tetrachloride	0.013	0.001	0.01000	0	126	70	130				
Chlorobenzene	0.011	0.001	0.01000	0	106	70	130				
Chloroform	0.011	0.001	0.01000	0	110	70	130				
1,1-Dichloroethene	0.011	0.001	0.01000	0	115	70	130				
1,2-Dichloroethane	0.012	0.001	0.01000	0	118	70	130				
Methyl ethyl ketone	0.110	0.020	0.1000	0	110	70	130				
Tetrachloroethene	0.011	0.001	0.01000	0	109	70	130				
Trichloroethene	0.011	0.001	0.01000	0	110	70	130				
Vinyl chloride	0.011	0.001	0.01000	0	111	70	130				

Sample ID: blank | SampType: mblk | TestCode: 1311_VOL | Units: mg/L | Prep Date: | RunNo: 129066
Client ID: ZZZZZ | Batch ID: R129066 | TestNo: SW1311/8260 | Analysis Date: 08/09/2006 | SeqNo: 1743334

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	0.001									
Carbon tetrachloride	ND	0.001									
Chlorobenzene	ND	0.001									
Chloroform	ND	0.001									
1,1-Dichloroethene	ND	0.001									
1,2-Dichloroethane	ND	0.001									
Methyl ethyl ketone	ND	0.020									
Tetrachloroethene	ND	0.001									
Trichloroethene	ND	0.001									
Vinyl chloride	ND	0.001									

Sample ID: 0608052-01A D | SampType: dup | TestCode: 1311_VOL | Units: mg/L | Prep Date: | RunNo: 129066
Client ID: ZZZZZ | Batch ID: R129066 | TestNo: SW1311/8260 | Analysis Date: 08/09/2006 | SeqNo: 1743830

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	79.7	10.0									X

Qualifiers:
B Analyte detected in the associated Method Blank
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
E Value estimated due to calibration range exceedence
MDL Minimum Detection Limit
PQL Practical Quantitation Limit
H Sample extraction/analysis holding tir
NA Not Applicable
R RPD outside accepted recovery limits

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: 1311_VOL

Sample ID: 0608052-01A D | SampType: dup | TestCode: 1311_VOL | Units: mg/L | Prep Date: | RunNo: 129066
Client ID: ZZZZZ | Batch ID: R129066 | TestNo: SW1311/8260 | Analysis Date: 08/09/2006 | SeqNo: 1743830

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	ND	10.0									
Chlorobenzene	ND	10.0									
Chloroform	ND	10.0									
1,1-Dichloroethene	ND	10.0									
1,2-Dichloroethane	ND	10.0									
Methyl ethyl ketone	ND	200									
Tetrachloroethene	ND	10.0									
Trichloroethene	ND	10.0									
Vinyl chloride	ND	10.0									X

Sample ID: 0608052-01A S | SampType: ms | TestCode: 1311_VOL | Units: mg/L | Prep Date: | RunNo: 129066
Client ID: ZZZZZ | Batch ID: R129066 | TestNo: SW1311/8260 | Analysis Date: 08/09/2006 | SeqNo: 1743831

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	178	10.0	100.0	0	178	70	130				S
Carbon tetrachloride	108	10.0	100.0	0	108	70	130				
Chlorobenzene	101	10.0	100.0	0	101	70	130				
Chloroform	108	10.0	100.0	0	108	70	130				
1,1-Dichloroethene	114	10.0	100.0	0	114	70	130				
1,2-Dichloroethane	111	10.0	100.0	0	111	70	130				
Methyl ethyl ketone	1100	200	1000	0	110	70	130				
Tetrachloroethene	159	10.0	100.0	0	159	70	130				S
Trichloroethene	112	10.0	100.0	0	112	70	130				
Vinyl chloride	105	10.0	100.0	0	105	70	130				

Qualifiers:
B Analyte detected in the associated Method Blank
MCL Maximum Contaminant Level
ND Not Detected at the PQL or MDL
E Value estimated due to calibration range exceedence
MDL Minimum Detection Limit
PQL Practical Quantitation Limit
H Sample extraction/analysis holding tir
NA Not Applicable
R RPD outside accepted recovery limits

CLIENT: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: PAINT_FILTER

Sample ID: MB-R128712 SampType: MBLK TestCode: PAINT_FILTE Units: NA Prep Date: 08/02/2006 RunNo: 128712
Client ID: ZZZZZ Batch ID: R128712 TestNo: E9095 Analysis Date: 08/02/2006 SeqNo: 1737966

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Paint Filter	negative	NA									

Sample ID: 0608146-01A DUP SampType: DUP TestCode: PAINT_FILTE Units: NA Prep Date: 08/02/2006 RunNo: 128712
Client ID: 200609M 452-001 Batch ID: R128712 TestNo: E9095 Analysis Date: 08/02/2006 SeqNo: 1737969

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Paint Filter	negative	NA						0	0	0	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value estimated due to calibration range exceedence	H	Sample extraction/analysis holding tir
MCL	Maximum Contaminant Level	MDL	Minimum Detection Limit	NA	Not Applicable
ND	Not Detected at the PQL or MDL	PQL	Practical Quantitation Limit	R	RPD outside accepted recovery limits

CL. /T: CK INDUSTRIAL SERVICES, INC.
Work Order: 0608146
Project: 200609 M

ANALYTICAL QC SUMMARY REPORT

TestCode: PH_S

Sample ID: 0608273-04ADUP SampType: DUP TestCode: PH_S Units: SU Prep Date: RunNo: 129307
Client ID: ZZZZZ Batch ID: R129307 TestNo: SW9045C Analysis Date: 08/14/2006 SeqNo: 1746418

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
pH	4.16	NA						4.140	0.482	20	

Qualifiers:

B	Analyte detected in the associated Method Blank	E	Value estimated due to calibration range exceedence	H	Sample extraction/analysis holding tir
MCL	Maximum Contaminant Level	MDL	Minimum Detection Limit	NA	Not Applicable
ND	Not Detected at the PQL or MDL	PQL	Practical Quantitation Limit	R	RPD outside accepted recovery limits

REIC
RESEARCH ENVIRONMENTAL & INDUSTRIAL CONSULTANTS, INC.

Improving the environment, one client at a time...

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Association of West Virginia Solid Waste Authorities

West Virginia Oil Marketers & Grocers Association

8/25/2006

Kim Chambers
CK INDUSTRIAL SERVICES, INC.
5617 SCHAAF ROAD
CLEVELAND, OHIO 44131

TEL: (304) 215-0099
FAX

RE: 200609M

Order No.: 0608506

Dear Kim Chambers:

REI Consultants Inc. received 5 sample(s) on 8/9/2006 for the analyses presented in the following report.

Grant Wilton
Project Manager

CLIENT: CK INDUSTRIAL SERVICES, INC.
Project: 200609M
Lab Order: 0608506

CASE NARRATIVE

REI Consultants, Inc. attests to the validity of the laboratory data generated and reported herein. All analyses performed were done using established laboratory SOPs that incorporate QA/QC procedures described in the applicable methods. REIC technical managers have verified compliance of reported results with the REIC's Quality Control Program and SOPs except as noted in this case narrative. Any deviation from compliance is identified in this narrative and/or qualified within the Analytical Results utilizing an alphanumeric character which is explained at the bottom of each Analytical Results page.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. This report may not be reproduced, except in full, without the written approval of REIC.

Samples were analyzed using the methods stated in the analytical report without modification unless otherwise noted.

Analytical methods contained in this report referencing Standard Methods are taken from the 18th Edition.

All samples analyzed on an "as-received" basis unless otherwise noted in the analytical report.

In compliance with federal guidelines and standard operating procedures, all reports, including raw data and supporting quality control, will be disposed of after five years unless otherwise arranged by the client via written notification or contract requirement.

REI Consultants Inc.

Date: *25-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608506
Client Sample ID:	200609M452-002	**Lab ID:**	0608506-01A
Project:	200609M	**Collection Date:**	8/8/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **MD**
Arsenic	ND	mg/L		0.500	5.00	8/11/2006 8:54:00 PM
Barium	0.452	mg/L	J	1.00	100	8/11/2006 8:54:00 PM
Cadmium	ND	mg/L		0.050	1.00	8/11/2006 8:54:00 PM
Chromium	ND	mg/L		0.500	5.00	8/11/2006 8:54:00 PM
Lead	0.441	mg/L	J	0.500	5.00	8/11/2006 8:54:00 PM
Selenium	ND	mg/L		0.200	1.00	8/11/2006 8:54:00 PM
Silver	0.006	mg/L	J	0.100	5.00	8/15/2006 10:28:00 AM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/9/2006 5:45:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/9/2006 6:30:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.001	0.200	8/11/2006 4:20:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	8/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	8/20/2006 4:07:11 PM
2,4-D	ND	mg/L		0.050	10.0	8/20/2006 4:07:11 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **JR**
Chlordane	ND	mg/L		0.002	0.030	8/24/2006 10:06:19 AM
Endrin	ND	mg/L		0.020	0.020	8/24/2006 10:06:19 AM
gamma-BHC	ND	mg/L		0.020	0.400	8/24/2006 10:06:19 AM
Heptachlor	ND	mg/L		0.002	0.008	8/24/2006 10:06:19 AM
Heptachlor epoxide	ND	mg/L		0.002	0.008	8/24/2006 10:06:19 AM
Methoxychlor	ND	mg/L		0.020	10.0	8/24/2006 10:06:19 AM
Toxaphene	ND	mg/L		0.002	0.500	8/24/2006 10:06:19 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.020	200	8/17/2006 2:48:00 PM
m,p-cresol	ND	mg/L		0.020	200	8/17/2006 2:48:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.020	7.50	8/17/2006 2:48:00 PM
2,4-Dinitrotoluene	0.012	mg/L	J	0.020	0.130	8/17/2006 2:48:00 PM
Hexachlorobenzene	ND	mg/L		0.020	0.130	8/17/2006 2:48:00 PM
Hexachlorobutadiene	ND	mg/L		0.020	0.500	8/17/2006 2:48:00 PM
Hexachloroethane	ND	mg/L		0.020	3.00	8/17/2006 2:48:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *25-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608506
Client Sample ID:	200609M452-002	**Lab ID:**	0608506-01A
Project:	200609M	**Collection Date:**	8/8/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.020	2.00	8/17/2006 2:48:00 PM
Pentachlorophenol	ND	mg/L		0.020	100	8/17/2006 2:48:00 PM
Pyridine	ND	mg/L		0.020	5.00	8/17/2006 2:48:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.020	400	8/17/2006 2:48:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.020	2.00	8/17/2006 2:48:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	8/16/2006 9:40:00 PM
Carbon tetrachloride	ND	mg/L		0.050	0.500	8/16/2006 9:40:00 PM
Chlorobenzene	ND	mg/L		0.050	100	8/16/2006 9:40:00 PM
Chloroform	ND	mg/L		0.050	6.00	8/16/2006 9:40:00 PM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	8/16/2006 9:40:00 PM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	8/16/2006 9:40:00 PM
Methyl ethyl ketone	ND	mg/L		1.00	200	8/16/2006 9:40:00 PM
Tetrachloroethene	ND	mg/L		0.050	0.700	8/16/2006 9:40:00 PM
Trichloroethene	ND	mg/L		0.050	0.500	8/16/2006 9:40:00 PM
Vinyl chloride	ND	mg/L		0.050	0.200	8/16/2006 9:40:00 PM
PH			**SW9045C**			Analyst: **DSA**
pH	7.46	SU		NA	NA	8/14/2006 11:40:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *25-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608506
Client Sample ID:	200609M452-003	**Lab ID:**	0608506-02A
Project:	200609M	**Collection Date:**	8/8/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **MD**
Arsenic	ND	mg/L		0.500	5.00	8/11/2006 9:20:00 PM
Barium	0.434	mg/L	J	1.00	100	8/11/2006 9:20:00 PM
Cadmium	ND	mg/L		0.050	1.00	8/11/2006 9:20:00 PM
Chromium	0.010	mg/L	J	0.500	5.00	8/11/2006 9:20:00 PM
Lead	0.062	mg/L	J	0.500	5.00	8/11/2006 9:20:00 PM
Selenium	ND	mg/L		0.200	1.00	8/11/2006 9:20:00 PM
Silver	0.006	mg/L	J	0.100	5.00	8/15/2006 10:36:00 AM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/9/2006 5:45:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/9/2006 6:30:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/11/2006 4:24:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	8/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	8/20/2006 4:28:48 PM
2,4-D	ND	mg/L		0.050	10.0	8/20/2006 4:28:48 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **JR**
Chlordane	ND	mg/L		0.002	0.030	8/24/2006 10:30:17 AM
Endrin	ND	mg/L		0.020	0.020	8/24/2006 10:30:17 AM
gamma-BHC	ND	mg/L		0.020	0.400	8/24/2006 10:30:17 AM
Heptachlor	ND	mg/L		0.002	0.008	8/24/2006 10:30:17 AM
Heptachlor epoxide	ND	mg/L		0.002	0.008	8/24/2006 10:30:17 AM
Methoxychlor	ND	mg/L		0.020	10.0	8/24/2006 10:30:17 AM
Toxaphene	ND	mg/L		0.002	0.500	8/24/2006 10:30:17 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.021	200	8/17/2006 3:18:00 PM
m,p-cresol	ND	mg/L		0.021	200	8/17/2006 3:18:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.021	7.50	8/17/2006 3:18:00 PM
2,4-Dinitrotoluene	ND	mg/L		0.021	0.130	8/17/2006 3:18:00 PM
Hexachlorobenzene	ND	mg/L		0.021	0.130	8/17/2006 3:18:00 PM
Hexachlorobutadiene	ND	mg/L		0.021	0.500	8/17/2006 3:18:00 PM
Hexachloroethane	ND	mg/L		0.021	3.00	8/17/2006 3:18:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *25-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608506
Client Sample ID:	200609M452-003	**Lab ID:**	0608506-02A
Project:	200609M	**Collection Date:**	8/8/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.021	2.00	8/17/2006 3:18:00 PM
Pentachlorophenol	ND	mg/L		0.021	100	8/17/2006 3:18:00 PM
Pyridine	ND	mg/L		0.021	5.00	8/17/2006 3:18:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.021	400	8/17/2006 3:18:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.021	2.00	8/17/2006 3:18:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	8/16/2006 10:12:00 PM
Carbon tetrachloride	ND	mg/L		0.050	0.500	8/16/2006 10:12:00 PM
Chlorobenzene	ND	mg/L		0.050	100	8/16/2006 10:12:00 PM
Chloroform	ND	mg/L		0.050	6.00	8/16/2006 10:12:00 PM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	8/16/2006 10:12:00 PM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	8/16/2006 10:12:00 PM
Methyl ethyl ketone	ND	mg/L		1.00	200	8/16/2006 10:12:00 PM
Tetrachloroethene	ND	mg/L		0.050	0.700	8/16/2006 10:12:00 PM
Trichloroethene	ND	mg/L		0.050	0.500	8/16/2006 10:12:00 PM
Vinyl chloride	ND	mg/L		0.050	0.200	8/16/2006 10:12:00 PM
PH			**SW9045C**			Analyst: **DSA**
pH	7.67	SU		NA	NA	8/14/2006 11:40:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *25-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608506
Client Sample ID:	200609M452-004	**Lab ID:**	0608506-03A
Project:	200609M	**Collection Date:**	8/8/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **MD**
Arsenic	ND	mg/L		0.500	5.00	8/11/2006 9:25:00 PM
Barium	0.511	mg/L	J	1.00	100	8/11/2006 9:25:00 PM
Cadmium	ND	mg/L		0.050	1.00	8/11/2006 9:25:00 PM
Chromium	ND	mg/L		0.500	5.00	8/11/2006 9:25:00 PM
Lead	2.82	mg/L		0.500	5.00	8/11/2006 9:25:00 PM
Selenium	ND	mg/L		0.200	1.00	8/11/2006 9:25:00 PM
Silver	ND	mg/L		0.100	5.00	8/15/2006 10:39:00 AM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	95	wt%		NA	NA	8/9/2006 5:45:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/9/2006 6:30:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/11/2006 4:26:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	8/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	8/20/2006 4:50:38 PM
2,4-D	ND	mg/L		0.050	10.0	8/20/2006 4:50:38 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **JR**
Chlordane	ND	mg/L		0.002	0.030	8/24/2006 10:54:05 AM
Endrin	ND	mg/L		0.020	0.020	8/24/2006 10:54:05 AM
gamma-BHC	ND	mg/L		0.020	0.400	8/24/2006 10:54:05 AM
Heptachlor	ND	mg/L		0.002	0.008	8/24/2006 10:54:05 AM
Heptachlor epoxide	ND	mg/L		0.002	0.008	8/24/2006 10:54:05 AM
Methoxychlor	ND	mg/L		0.020	10.0	8/24/2006 10:54:05 AM
Toxaphene	ND	mg/L		0.002	0.500	8/24/2006 10:54:05 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.019	200	8/17/2006 3:50:00 PM
m,p-cresol	ND	mg/L		0.019	200	8/17/2006 3:50:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.019	7.50	8/17/2006 3:50:00 PM
2,4-Dinitrotoluene	0.002	mg/L	J	0.019	0.130	8/17/2006 3:50:00 PM
Hexachlorobenzene	ND	mg/L		0.019	0.130	8/17/2006 3:50:00 PM
Hexachlorobutadiene	ND	mg/L		0.019	0.500	8/17/2006 3:50:00 PM
Hexachloroethane	ND	mg/L		0.019	3.00	8/17/2006 3:50:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *25-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608506
Client Sample ID:	200609M452-004	**Lab ID:**	0608506-03A
Project:	200609M	**Collection Date:**	8/8/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.019	2.00	8/17/2006 3:50:00 PM
Pentachlorophenol	ND	mg/L		0.019	100	8/17/2006 3:50:00 PM
Pyridine	ND	mg/L		0.019	5.00	8/17/2006 3:50:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.019	400	8/17/2006 3:50:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.019	2.00	8/17/2006 3:50:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	8/16/2006 10:45:00 PM
Carbon tetrachloride	ND	mg/L		0.050	0.500	8/16/2006 10:45:00 PM
Chlorobenzene	ND	mg/L		0.050	100	8/16/2006 10:45:00 PM
Chloroform	ND	mg/L		0.050	6.00	8/16/2006 10:45:00 PM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	8/16/2006 10:45:00 PM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	8/16/2006 10:45:00 PM
Methyl ethyl ketone	ND	mg/L		1.00	200	8/16/2006 10:45:00 PM
Tetrachloroethene	ND	mg/L		0.050	0.700	8/16/2006 10:45:00 PM
Trichloroethene	ND	mg/L		0.050	0.500	8/16/2006 10:45:00 PM
Vinyl chloride	ND	mg/L		0.050	0.200	8/16/2006 10:45:00 PM
PH			**SW9045C**			Analyst: **DSA**
pH	7.43	SU		NA	NA	8/14/2006 11:40:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *25-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608506
Client Sample ID:	200609M452-005	**Lab ID:**	0608506-04A
Project:	200609M	**Collection Date:**	8/8/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **MD**
Arsenic	ND	mg/L		0.500	5.00	8/11/2006 9:30:00 PM
Barium	0.503	mg/L	J	1.00	100	8/11/2006 9:30:00 PM
Cadmium	ND	mg/L		0.050	1.00	8/11/2006 9:30:00 PM
Chromium	0.010	mg/L	J	0.500	5.00	8/11/2006 9:30:00 PM
Lead	0.062	mg/L	J	0.500	5.00	8/11/2006 9:30:00 PM
Selenium	ND	mg/L		0.200	1.00	8/11/2006 9:30:00 PM
Silver	0.013	mg/L	J	0.100	5.00	8/15/2006 10:47:00 AM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/9/2006 5:45:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/9/2006 6:30:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/11/2006 4:30:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250 °F			NA	NA	8/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	8/20/2006 5:12:12 PM
2,4-D	ND	mg/L		0.050	10.0	8/20/2006 5:12:12 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **JR**
Chlordane	ND	mg/L		0.002	0.030	8/24/2006 11:17:51 AM
Endrin	ND	mg/L		0.020	0.020	8/24/2006 11:17:51 AM
gamma-BHC	ND	mg/L		0.020	0.400	8/24/2006 11:17:51 AM
Heptachlor	ND	mg/L		0.002	0.008	8/24/2006 11:17:51 AM
Heptachlor epoxide	ND	mg/L		0.002	0.008	8/24/2006 11:17:51 AM
Methoxychlor	ND	mg/L		0.020	10.0	8/24/2006 11:17:51 AM
Toxaphene	ND	mg/L		0.002	0.500	8/24/2006 11:17:51 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.024	200	8/17/2006 4:20:00 PM
m,p-cresol	ND	mg/L		0.024	200	8/17/2006 4:20:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.024	7.50	8/17/2006 4:20:00 PM
2,4-Dinitrotoluene	0.047	mg/L		0.024	0.130	8/17/2006 4:20:00 PM
Hexachlorobenzene	ND	mg/L		0.024	0.130	8/17/2006 4:20:00 PM
Hexachlorobutadiene	ND	mg/L		0.024	0.500	8/17/2006 4:20:00 PM
Hexachloroethane	ND	mg/L		0.024	3.00	8/17/2006 4:20:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *25-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608506
Client Sample ID:	200609M452-005	**Lab ID:**	0608506-04A
Project:	200609M	**Collection Date:**	8/8/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.024	2.00	8/17/2006 4:20:00 PM
Pentachlorophenol	ND	mg/L		0.024	100	8/17/2006 4:20:00 PM
Pyridine	ND	mg/L		0.024	5.00	8/17/2006 4:20:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.024	400	8/17/2006 4:20:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.024	2.00	8/17/2006 4:20:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	8/16/2006 11:17:00 PM
Carbon tetrachloride	ND	mg/L		0.050	0.500	8/16/2006 11:17:00 PM
Chlorobenzene	ND	mg/L		0.050	100	8/16/2006 11:17:00 PM
Chloroform	ND	mg/L		0.050	6.00	8/16/2006 11:17:00 PM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	8/16/2006 11:17:00 PM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	8/16/2006 11:17:00 PM
Methyl ethyl ketone	ND	mg/L		1.00	200	8/16/2006 11:17:00 PM
Tetrachloroethene	ND	mg/L		0.050	0.700	8/16/2006 11:17:00 PM
Trichloroethene	ND	mg/L		0.050	0.500	8/16/2006 11:17:00 PM
Vinyl chloride	ND	mg/L		0.050	0.200	8/16/2006 11:17:00 PM
PH			**SW9045C**			Analyst: **DSA**
pH	7.94	SU		NA	NA	8/14/2006 11:40:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *25-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608506
Client Sample ID:	200609M452-006	**Lab ID:**	0608506-05A
Project:	200609M	**Collection Date:**	8/8/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **MD**
Arsenic	ND	mg/L		0.500	5.00	8/11/2006 9:36:00 PM
Barium	0.436	mg/L	J	1.00	100	8/11/2006 9:36:00 PM
Cadmium	ND	mg/L		0.050	1.00	8/11/2006 9:36:00 PM
Chromium	ND	mg/L		0.500	5.00	8/11/2006 9:36:00 PM
Lead	0.387	mg/L	J	0.500	5.00	8/11/2006 9:36:00 PM
Selenium	ND	mg/L		0.200	1.00	8/11/2006 9:36:00 PM
Silver	0.011	mg/L	J	0.100	5.00	8/15/2006 10:49:00 AM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/9/2006 5:45:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/9/2006 6:30:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/11/2006 4:31:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	8/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	8/20/2006 5:33:47 PM
2,4-D	ND	mg/L		0.050	10.0	8/20/2006 5:33:47 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **JR**
Chlordane	ND	mg/L		0.002	0.030	8/24/2006 11:41:50 AM
Endrin	ND	mg/L		0.020	0.020	8/24/2006 11:41:50 AM
gamma-BHC	ND	mg/L		0.020	0.400	8/24/2006 11:41:50 AM
Heptachlor	ND	mg/L		0.002	0.008	8/24/2006 11:41:50 AM
Heptachlor epoxide	ND	mg/L		0.002	0.008	8/24/2006 11:41:50 AM
Methoxychlor	ND	mg/L		0.020	10.0	8/24/2006 11:41:50 AM
Toxaphene	ND	mg/L		0.002	0.500	8/24/2006 11:41:50 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.021	200	8/17/2006 4:51:00 PM
m,p-cresol	ND	mg/L		0.021	200	8/17/2006 4:51:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.021	7.50	8/17/2006 4:51:00 PM
2,4-Dinitrotoluene	0.021	mg/L		0.021	0.130	8/17/2006 4:51:00 PM
Hexachlorobenzene	ND	mg/L		0.021	0.130	8/17/2006 4:51:00 PM
Hexachlorobutadiene	ND	mg/L		0.021	0.500	8/17/2006 4:51:00 PM
Hexachloroethane	ND	mg/L		0.021	3.00	8/17/2006 4:51:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *25-Aug-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608506
Client Sample ID:	200609M452-006	**Lab ID:**	0608506-05A
Project:	200609M	**Collection Date:**	8/8/2006
Site ID:	ISRA PLUMBROOK SANDUSKY, OH TNTB	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.021	2.00	8/17/2006 4:51:00 PM
Pentachlorophenol	ND	mg/L		0.021	100	8/17/2006 4:51:00 PM
Pyridine	ND	mg/L		0.021	5.00	8/17/2006 4:51:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.021	400	8/17/2006 4:51:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.021	2.00	8/17/2006 4:51:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	8/16/2006 11:49:00 PM
Carbon tetrachloride	ND	mg/L		0.050	0.500	8/16/2006 11:49:00 PM
Chlorobenzene	ND	mg/L		0.050	100	8/16/2006 11:49:00 PM
Chloroform	ND	mg/L		0.050	6.00	8/16/2006 11:49:00 PM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	8/16/2006 11:49:00 PM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	8/16/2006 11:49:00 PM
Methyl ethyl ketone	ND	mg/L		1.00	200	8/16/2006 11:49:00 PM
Tetrachloroethene	ND	mg/L		0.050	0.700	8/16/2006 11:49:00 PM
Trichloroethene	ND	mg/L		0.050	0.500	8/16/2006 11:49:00 PM
Vinyl chloride	ND	mg/L		0.050	0.200	8/16/2006 11:49:00 PM
PH			**SW9045C**			Analyst: **DSA**
pH	7.78	SU		NA	NA	8/14/2006 11:40:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REIC

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Phone: 304-255-2500 or 800-999-0105
FAX: 304-255-2572
e-mail: rlabs@reiclabs.com

CHAIN OF CUSTODY RECORD NO. 169885

CLIENT: USACE
ADDRESS: 501 8th St.
CITY/STATE/ZIP: Huntington WV 25701
BILL TO: C + K Industrial Services, Inc.
CITY/STATE/ZIP: 5617 Schaff Rd Cleveland, OH 44131
PURCHASE ORDER #
QUOTE #

CONTACT PERSON: Kimberlie K. Chambers
TELEPHONE #: 304-215-0099
FAX #: 304-201-2206
E-MAIL ADDRESS: kchambers@mctechreadymix.com
SITE ID & STATE: ISRA Plumbrook Sandusky, OH TNTB
PROJECT ID: 200609M
SAMPLER: KC/MM

SAMPLE LOG AND ANALYSIS REQUEST

TURNAROUND TIME REQUIREMENTS
REGULAR: ___
*RUSH: ___ 5-Day ___ 3-Day ___ 2-Day ___ 1-Day
*Rush work needs prior Laboratory approval and will include surcharges

PRESERVATIVES
0 No Preservative
1 Hydrochloric Acid
2 Nitric Acid
3 Sulfuric Acid
4 Sodium Thiosulfate
5 Sodium Hydroxide
6 Zinc Acetate
7 EDTA

PRESERVATIVE CODES

SAMPLE ID	NO. & TYPE OF CONTAINERS	SAMPLING DATE / TIME	MATRIX	SAMPLE COMP/ GRAB	TCLP Metal 6010B 7471A	TCLP Volatiles 8260B	TCLP Semi-volatiles 8270C	TCLP herbicides 8151	Flashpoint 1020	Ph 9045C	paint filter 9095A	COMMENTS
NOTE PRESERVATIVES →					0	0	0	0	0	0	0	
200609M 452-002	5-9oz clear	8/8/06 1:50	Soil	5pt	X	X	X	X	X	X	X	Level 2 QC
200609M 452-003	5-9oz clear	8/8/06 1:55	Soil	5pt	↓	↓	↓	↓	↓	↓	↓	All
200609M 452-004	5-9oz clear	8/8/06 2:00	Soil	5pt	↓	↓	↓	↓	↓	↓	↓	
200609M 452-005	5-9oz clear	8/8/06 2:10	Soil	5pt	↓	↓	↓	↓	↓	↓	↓	
200609M 452-006	5-9oz clear	8/8/06 2:15	Soil	5pt	↓	↓	↓	↓	↓	↓	↓	

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
Kimberlie K. Chambers	8/8/06 2:30						
Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Temperature Upon Arrival °C			
			8-9-06 1:04				

☐ FAX Results ☐ Email Results

REIC

RESEARCH ENVIRONMENTAL & INDUSTRIAL CONSULTANTS, INC.

Improving the environment, one client at a time...

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Member:

American Chemical Society

Association of Official Analytical Chemists

Petroleum Marketers Association

Rural Water Association

Mining & Reclamation Association

American Water Works Association

The Solid Waste Association of North America

West Virginia Manufacturers Association

Association of West Virginia Solid Waste Authorities

West Virginia Oil Marketers & Grocers Association

9/8/2006

Kim Chambers
CK INDUSTRIAL SERVICES, INC.
5617 SCHAAF ROAD
CLEVELAND, OHIO 44131

TEL: (304) 215-0099
FAX

RE: 200609M

Order No.: 0608972

Dear Kim Chambers:

REI Consultants Inc. received 3 sample(s) on 8/16/2006 for the analyses presented in the following report.

If you have any questions regarding these results, please do not hesitate to call.

Sincerely,

Grant Wilton
Project Manager

CLIENT: CK INDUSTRIAL SERVICES, INC.
Project: 200609M
Lab Order: 0608972

CASE NARRATIVE

REI Consultants, Inc. attests to the validity of the laboratory data generated and reported herein. All analyses performed were done using established laboratory SOPs that incorporate QA/QC procedures described in the applicable methods. REIC technical managers have verified compliance of reported results with the REIC's Quality Control Program and SOPs except as noted in this case narrative. Any deviation from compliance is identified in this narrative and/or qualified within the Analytical Results utilizing an alphanumeric character which is explained at the bottom of each Analytical Results page.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. This report may not be reproduced, except in full, without the written approval of REIC.

Samples were analyzed using the methods stated in the analytical report without modification unless otherwise noted.

Analytical methods contained in this report referencing Standard Methods are taken from the 18th Edition.

All samples analyzed on an "as-received" basis unless otherwise noted in the analytical report.

In compliance with federal guidelines and standard operating procedures, all reports, including raw data and supporting quality control, will be disposed of after five years unless otherwise arranged by the client via written notification or contract requirement.

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608972
Client Sample ID:	200609M456-001	**Lab ID:**	0608972-01A
Project:	200609M	**Collection Date:**	8/15/2006
Site ID:	ISRA PBOW SANDUSKY OHIO (TNT B)	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **MD**
Arsenic	ND	mg/L		0.500	5.00	8/18/2006 6:43:00 PM
Barium	0.890	mg/L	J	1.00	100	8/18/2006 6:43:00 PM
Cadmium	ND	mg/L		0.050	1.00	8/18/2006 6:43:00 PM
Chromium	ND	mg/L		0.500	5.00	8/18/2006 6:43:00 PM
Lead	0.083	mg/L	J	0.500	5.00	8/18/2006 6:43:00 PM
Selenium	ND	mg/L		0.200	1.00	8/18/2006 6:43:00 PM
Silver	ND	mg/L		0.100	5.00	8/18/2006 6:43:00 PM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/16/2006 9:00:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/17/2006 7:15:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/21/2006 1:32:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	8/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	9/1/2006 7:40:03 AM
2,4-D	ND	mg/L		0.050	10.0	9/1/2006 7:40:03 AM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **CB**
Chlordane	ND	mg/L		0.004	0.030	9/5/2006 10:42:51 PM
Endrin	ND	mg/L		0.045	0.020	9/5/2006 10:42:51 PM
gamma-BHC	ND	mg/L		0.045	0.400	9/5/2006 10:42:51 PM
Heptachlor	ND	mg/L		0.004	0.008	9/5/2006 10:42:51 PM
Heptachlor epoxide	ND	mg/L		0.004	0.008	9/5/2006 10:42:51 PM
Methoxychlor	ND	mg/L		0.045	10.0	9/5/2006 10:42:51 PM
Toxaphene	ND	mg/L		0.004	0.500	9/5/2006 10:42:51 PM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.019	200	8/22/2006 2:15:00 PM
m,p-cresol	ND	mg/L		0.019	200	8/22/2006 2:15:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.019	7.50	8/22/2006 2:15:00 PM
2,4-Dinitrotoluene	ND	mg/L		0.019	0.130	8/22/2006 2:15:00 PM
Hexachlorobenzene	ND	mg/L		0.019	0.130	8/22/2006 2:15:00 PM
Hexachlorobutadiene	ND	mg/L		0.019	0.500	8/22/2006 2:15:00 PM
Hexachloroethane	ND	mg/L		0.019	3.00	8/22/2006 2:15:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608972
Client Sample ID:	200609M456-001	**Lab ID:**	0608972-01A
Project:	200609M	**Collection Date:**	8/15/2006
Site ID:	ISRA PBOW SANDUSKY OHIO (TNT B)	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.019	2.00	8/22/2006 2:15:00 PM
Pentachlorophenol	ND	mg/L		0.019	100	8/22/2006 2:15:00 PM
Pyridine	ND	mg/L		0.019	5.00	8/22/2006 2:15:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.019	400	8/22/2006 2:15:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.019	2.00	8/22/2006 2:15:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	8/22/2006 10:03:00 PM
Carbon tetrachloride	ND	mg/L		0.050	0.500	8/22/2006 10:03:00 PM
Chlorobenzene	ND	mg/L		0.050	100	8/22/2006 10:03:00 PM
Chloroform	ND	mg/L		0.050	6.00	8/22/2006 10:03:00 PM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	8/22/2006 10:03:00 PM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	8/22/2006 10:03:00 PM
Methyl ethyl ketone	ND	mg/L		1.00	200	8/22/2006 10:03:00 PM
Tetrachloroethene	ND	mg/L		0.050	0.700	8/22/2006 10:03:00 PM
Trichloroethene	ND	mg/L		0.050	0.500	8/22/2006 10:03:00 PM
Vinyl chloride	ND	mg/L		0.050	0.200	8/22/2006 10:03:00 PM
PH			**SW9045C**			Analyst: **DSA**
pH	7.09	SU		NA	NA	8/17/2006 3:30:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608972
Client Sample ID:	200609M456-002	**Lab ID:**	0608972-02A
Project:	200609M	**Collection Date:**	8/15/2006
Site ID:	ISRA PBOW SANDUSKY OHIO (TNT B)	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **MD**
Arsenic	ND	mg/L		0.500	5.00	8/18/2006 6:57:00 PM
Barium	1.03	mg/L		1.00	100	8/18/2006 6:57:00 PM
Cadmium	ND	mg/L		0.050	1.00	8/18/2006 6:57:00 PM
Chromium	0.012	mg/L	J	0.500	5.00	8/18/2006 6:57:00 PM
Lead	0.224	mg/L	J	0.500	5.00	8/18/2006 6:57:00 PM
Selenium	ND	mg/L		0.200	1.00	8/18/2006 6:57:00 PM
Silver	ND	mg/L		0.100	5.00	8/18/2006 6:57:00 PM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/16/2006 9:00:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/17/2006 7:15:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/21/2006 1:34:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	8/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	9/1/2006 8:01:31 AM
2,4-D	ND	mg/L		0.050	10.0	9/1/2006 8:01:31 AM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **CB**
Chlordane	ND	mg/L		0.003	0.030	9/5/2006 11:06:35 PM
Endrin	ND	mg/L		0.029	0.020	9/5/2006 11:06:35 PM
gamma-BHC	ND	mg/L		0.029	0.400	9/5/2006 11:06:35 PM
Heptachlor	ND	mg/L		0.003	0.008	9/5/2006 11:06:35 PM
Heptachlor epoxide	ND	mg/L		0.003	0.008	9/5/2006 11:06:35 PM
Methoxychlor	ND	mg/L		0.029	10.0	9/5/2006 11:06:35 PM
Toxaphene	ND	mg/L		0.003	0.500	9/5/2006 11:06:35 PM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.021	200	8/22/2006 2:46:00 PM
m,p-cresol	ND	mg/L		0.021	200	8/22/2006 2:46:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.021	7.50	8/22/2006 2:46:00 PM
2,4-Dinitrotoluene	ND	mg/L		0.021	0.130	8/22/2006 2:46:00 PM
Hexachlorobenzene	ND	mg/L		0.021	0.130	8/22/2006 2:46:00 PM
Hexachlorobutadiene	ND	mg/L		0.021	0.500	8/22/2006 2:46:00 PM
Hexachloroethane	ND	mg/L		0.021	3.00	8/22/2006 2:46:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608972
Client Sample ID:	200609M456-002	**Lab ID:**	0608972-02A
Project:	200609M	**Collection Date:**	8/15/2006
Site ID:	ISRA PBOW SANDUSKY OHIO (TNT B)	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.021	2.00	8/22/2006 2:46:00 PM
Pentachlorophenol	ND	mg/L		0.021	100	8/22/2006 2:46:00 PM
Pyridine	ND	mg/L		0.021	5.00	8/22/2006 2:46:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.021	400	8/22/2006 2:46:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.021	2.00	8/22/2006 2:46:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	8/22/2006 10:39:00 PM
Carbon tetrachloride	ND	mg/L		0.050	0.500	8/22/2006 10:39:00 PM
Chlorobenzene	ND	mg/L		0.050	100	8/22/2006 10:39:00 PM
Chloroform	ND	mg/L		0.050	6.00	8/22/2006 10:39:00 PM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	8/22/2006 10:39:00 PM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	8/22/2006 10:39:00 PM
Methyl ethyl ketone	ND	mg/L		1.00	200	8/22/2006 10:39:00 PM
Tetrachloroethene	ND	mg/L		0.050	0.700	8/22/2006 10:39:00 PM
Trichloroethene	ND	mg/L		0.050	0.500	8/22/2006 10:39:00 PM
Vinyl chloride	ND	mg/L		0.050	0.200	8/22/2006 10:39:00 PM
PH			**SW9045C**			Analyst: **DSA**
pH	7.34	SU		NA	NA	8/17/2006 3:30:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608972
Client Sample ID:	200609M456-003	**Lab ID:**	0608972-03A
Project:	200609M	**Collection Date:**	8/15/2006
Site ID:	ISRA PBOW SANDUSKY OHIO (TNT B)	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **MD**
Arsenic	ND	mg/L		0.500	5.00	8/18/2006 7:02:00 PM
Barium	1.21	mg/L		1.00	100	8/18/2006 7:02:00 PM
Cadmium	ND	mg/L		0.050	1.00	8/18/2006 7:02:00 PM
Chromium	ND	mg/L		0.500	5.00	8/18/2006 7:02:00 PM
Lead	0.278	mg/L	J	0.500	5.00	8/18/2006 7:02:00 PM
Selenium	ND	mg/L		0.200	1.00	8/18/2006 7:02:00 PM
Silver	ND	mg/L		0.100	5.00	8/18/2006 7:02:00 PM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/16/2006 9:00:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/17/2006 7:15:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/21/2006 1:35:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	8/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	9/1/2006 8:23:01 AM
2,4-D	ND	mg/L		0.050	10.0	9/1/2006 8:23:01 AM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **CB**
Chlordane	ND	mg/L		0.003	0.030	9/5/2006 11:30:34 PM
Endrin	ND	mg/L		0.032	0.020	9/5/2006 11:30:34 PM
gamma-BHC	ND	mg/L		0.032	0.400	9/5/2006 11:30:34 PM
Heptachlor	ND	mg/L		0.003	0.008	9/5/2006 11:30:34 PM
Heptachlor epoxide	ND	mg/L		0.003	0.008	9/5/2006 11:30:34 PM
Methoxychlor	ND	mg/L		0.032	10.0	9/5/2006 11:30:34 PM
Toxaphene	ND	mg/L		0.003	0.500	9/5/2006 11:30:34 PM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.018	200	8/22/2006 3:17:00 PM
m,p-cresol	ND	mg/L		0.018	200	8/22/2006 3:17:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.018	7.50	8/22/2006 3:17:00 PM
2,4-Dinitrotoluene	ND	mg/L		0.018	0.130	8/22/2006 3:17:00 PM
Hexachlorobenzene	ND	mg/L		0.018	0.130	8/22/2006 3:17:00 PM
Hexachlorobutadiene	ND	mg/L		0.018	0.500	8/22/2006 3:17:00 PM
Hexachloroethane	ND	mg/L		0.018	3.00	8/22/2006 3:17:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608972
Client Sample ID:	200609M456-003	**Lab ID:**	0608972-03A
Project:	200609M	**Collection Date:**	8/15/2006
Site ID:	ISRA PBOW SANDUSKY OHIO (TNT B)	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.018	2.00	8/22/2006 3:17:00 PM
Pentachlorophenol	ND	mg/L		0.018	100	8/22/2006 3:17:00 PM
Pyridine	ND	mg/L		0.018	5.00	8/22/2006 3:17:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.018	400	8/22/2006 3:17:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.018	2.00	8/22/2006 3:17:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	8/22/2006 11:15:00 PM
Carbon tetrachloride	ND	mg/L		0.050	0.500	8/22/2006 11:15:00 PM
Chlorobenzene	ND	mg/L		0.050	100	8/22/2006 11:15:00 PM
Chloroform	ND	mg/L		0.050	6.00	8/22/2006 11:15:00 PM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	8/22/2006 11:15:00 PM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	8/22/2006 11:15:00 PM
Methyl ethyl ketone	ND	mg/L		1.00	200	8/22/2006 11:15:00 PM
Tetrachloroethene	ND	mg/L		0.050	0.700	8/22/2006 11:15:00 PM
Trichloroethene	ND	mg/L		0.050	0.500	8/22/2006 11:15:00 PM
Vinyl chloride	ND	mg/L		0.050	0.200	8/22/2006 11:15:00 PM
PH			**SW9045C**			Analyst: **DSA**
pH	7.68	SU		NA	NA	8/17/2006 3:30:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants, Inc.
225 Industrial Park Rd.
P.O. Box 286, Beaver, WV 25813
Phone: 304-255-2500 or 800-999-0105
FAX: 304-255-2572
e-mail: rlabs@reiclabs.com

CHAIN OF CUSTODY RECORD NO. 19E 21

CLIENT: USACE
ADDRESS: 502 8th St.
CITY/STATE/ZIP: Htgn WV 25701
BILL TO: C+K Industrial Services Inc.
CITY/STATE/ZIP: 5617 Schaff Rd Cleveland Ohio 44131
PURCHASE ORDER #
QUOTE #

CONTACT PERSON: Kim Chambers
TELEPHONE #: 304-215-0099
FAX #: 304-201-2206
E-MAIL ADDRESS: Kchambers@mctechreadymix.com
SITE ID & STATE: ISRA PBOW Sandusky Ohio (TNT E
PROJECT ID: 200609M
SAMPLER: MM/LH

SAMPLE LOG AND ANALYSIS REQUEST

TURNAROUND TIME REQUIREMENTS
REGULAR: ✓
*RUSH: ___ 5-Day ___ 3-Day ___ 2-Day ___ 1-Day
*Rush work needs prior Laboratory approval and will include surcharges

PRESERVATIVES
0 No Preservative
1 Hydrochloric Acid
2 Nitric Acid
3 Sulfuric Acid
4 Sodium Thiosulfate
5 Sodium Hydroxide
6 Zinc Acetate
7 EDTA

PRESERVATIVE CODES — NOTE PRESERVATIVES →

SAMPLE ID	NO. & TYPE OF CONTAINERS	SAMPLING DATE / TIME	MATRIX	SAMPLE COMP / GRAB	TCLP Metal 6010B 7421A	TCLP Volatiles 8260B	TCLP Semi 8270C	TCLP Herbicide (8081) pesticide	Flashpoint 1030	pH 9045C	paint filter 9095A	COMMENTS
					0	0	0	0	0	0	0	
200609M456-001	5-9oz clear	8/15/06 11:25 am	soil	5 pt	X	X	X	X	X	X	X	Level 2 QC
200609M456-002	5-9oz clear	8/15/06 11:30 am	soil	5 pt	↓	↓	↓	↓	↓	↓	↓	All
200609M456-003	5-9oz clear	8/15/06 11:35 am	soil	5 pt	↓	↓	↓	↓	↓	↓	↓	
												email + 2 Hard
												copies requested.

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
[signature]	8/15/06 1:00 PM						
Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Temperature Upon Arrival °C			
		[signature]	8-16-06 11:15				

☐ FAX Results ☒ Email Results

Fed. Ex Iced

REIC

RESEARCH ENVIRONMENTAL & INDUSTRIAL CONSULTANTS, INC.

Improving the environment, one client at a time.

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Member:

American Chemical Society

Association of Official Analytical Chemists

Petroleum Marketers Association

Rural Water Association

Mining & Reclamation Association

American Water Works Association

The Solid Waste Association of North America

West Virginia Manufacturers Association

Association of West Virginia Solid Waste Authorities

West Virginia Oil Marketers & Grocers Association

9/8/2006

Kim Chambers
CK INDUSTRIAL SERVICES, INC.
5617 SCHAAF ROAD
CLEVELAND, OHIO 44131

TEL: (304) 215-0099
FAX

RE: 200609m

Order No.: 0608D13

Dear Kim Chambers:

REI Consultants Inc. received 3 sample(s) on 8/23/2006 for the analyses presented in the following report.

If you have any questions regarding these results, please do not hesitate to call.

Sincerely,

Grant Wilton
Project Manager

CLIENT: CK INDUSTRIAL SERVICES, INC.
Project: 200609m
Lab Order: 0608D13

CASE NARRATIVE

REI Consultants, Inc. attests to the validity of the laboratory data generated and reported herein. All analyses performed were done using established laboratory SOPs that incorporate QA/QC procedures described in the applicable methods. REIC technical managers have verified compliance of reported results with the REIC's Quality Control Program and SOPs except as noted in this case narrative. Any deviation from compliance is identified in this narrative and/or qualified within the Analytical Results utilizing an alphanumeric character which is explained at the bottom of each Analytical Results page.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. This report may not be reproduced, except in full, without the written approval of REIC.

Samples were analyzed using the methods stated in the analytical report without modification unless otherwise noted.

Analytical methods contained in this report referencing Standard Methods are taken from the 18th Edition.

All samples analyzed on an "as-received" basis unless otherwise noted in the analytical report.

In compliance with federal guidelines and standard operating procedures, all reports, including raw data and supporting quality control, will be disposed of after five years unless otherwise arranged by the client via written notification or contract requirement.

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608D13
Client Sample ID:	200609M463-01	**Lab ID:**	0608D13-01A
Project:	200609m	**Collection Date:**	8/22/2006
Site ID:	ISRA TNT B PBOW SANDUSKY OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **DL**
Arsenic	ND	mg/L		0.500	5.00	8/25/2006 9:54:00 PM
Barium	0.625	mg/L	J	1.00	100	8/25/2006 9:54:00 PM
Cadmium	ND	mg/L		0.050	1.00	8/25/2006 9:54:00 PM
Chromium	ND	mg/L		0.500	5.00	8/25/2006 9:54:00 PM
Lead	ND	mg/L		0.500	5.00	8/25/2006 9:54:00 PM
Selenium	ND	mg/L		0.200	1.00	8/25/2006 9:54:00 PM
Silver	ND	mg/L		0.100	5.00	8/25/2006 9:54:00 PM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/23/2006 9:00:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/23/2006 4:00:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/28/2006 2:12:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	9/4/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	8/31/2006 11:24:42 PM
2,4-D	ND	mg/L		0.050	10.0	8/31/2006 11:24:42 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **CB**
Chlordane	ND	mg/L		0.004	0.030	9/6/2006 1:29:29 AM
Endrin	ND	mg/L		0.045	0.020	9/6/2006 1:29:29 AM
gamma-BHC	ND	mg/L		0.045	0.400	9/6/2006 1:29:29 AM
Heptachlor	ND	mg/L		0.004	0.008	9/6/2006 1:29:29 AM
Heptachlor epoxide	ND	mg/L		0.004	0.008	9/6/2006 1:29:29 AM
Methoxychlor	ND	mg/L		0.045	10.0	9/6/2006 1:29:29 AM
Toxaphene	ND	mg/L		0.004	0.500	9/6/2006 1:29:29 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.018	200	8/25/2006 3:31:00 PM
m,p-cresol	ND	mg/L		0.018	200	8/25/2006 3:31:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.018	7.50	8/25/2006 3:31:00 PM
2,4-Dinitrotoluene	0.032	mg/L		0.018	0.130	8/25/2006 3:31:00 PM
Hexachlorobenzene	ND	mg/L		0.018	0.130	8/25/2006 3:31:00 PM
Hexachlorobutadiene	ND	mg/L		0.018	0.500	8/25/2006 3:31:00 PM
Hexachloroethane	ND	mg/L		0.018	3.00	8/25/2006 3:31:00 PM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608D13
Client Sample ID:	200609M463-01	**Lab ID:**	0608D13-01A
Project:	200609m	**Collection Date:**	8/22/2006
Site ID:	ISRA TNT B PBOW SANDUSKY OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.018	2.00	8/25/2006 3:31:00 PM
Pentachlorophenol	ND	mg/L		0.018	100	8/25/2006 3:31:00 PM
Pyridine	ND	mg/L		0.018	5.00	8/25/2006 3:31:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.018	400	8/25/2006 3:31:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.018	2.00	8/25/2006 3:31:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	8/26/2006 2:20:00 AM
Carbon tetrachloride	ND	mg/L		0.050	0.500	8/26/2006 2:20:00 AM
Chlorobenzene	ND	mg/L		0.050	100	8/26/2006 2:20:00 AM
Chloroform	ND	mg/L		0.050	6.00	8/26/2006 2:20:00 AM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	8/26/2006 2:20:00 AM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	8/26/2006 2:20:00 AM
Methyl ethyl ketone	ND	mg/L		1.00	200	8/26/2006 2:20:00 AM
Tetrachloroethene	ND	mg/L		0.050	0.700	8/26/2006 2:20:00 AM
Trichloroethene	ND	mg/L		0.050	0.500	8/26/2006 2:20:00 AM
Vinyl chloride	ND	mg/L		0.050	0.200	8/26/2006 2:20:00 AM
PH			**SW9045C**			Analyst: **DSA**
pH	7.38	SU		NA	NA	8/24/2006 5:25:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608D13
Client Sample ID:	200609M463-02	**Lab ID:**	0608D13-02A
Project:	200609m	**Collection Date:**	8/22/2006
Site ID:	ISRA TNT B PBOW SANDUSKY OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **DL**
Arsenic	ND	mg/L		0.500	5.00	8/25/2006 10:56:00 PM
Barium	0.679	mg/L	J	1.00	100	8/25/2006 10:56:00 PM
Cadmium	ND	mg/L		0.050	1.00	8/25/2006 10:56:00 PM
Chromium	0.013	mg/L	J	0.500	5.00	8/25/2006 10:56:00 PM
Lead	0.067	mg/L	J	0.500	5.00	8/25/2006 10:56:00 PM
Selenium	ND	mg/L		0.200	1.00	8/25/2006 10:56:00 PM
Silver	ND	mg/L		0.100	5.00	8/25/2006 10:56:00 PM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/23/2006 9:00:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/23/2006 4:00:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/28/2006 2:14:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	9/4/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	8/31/2006 11:46:13 PM
2,4-D	ND	mg/L		0.050	10.0	8/31/2006 11:46:13 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **CB**
Chlordane	ND	mg/L		0.004	0.030	9/6/2006 1:53:26 AM
Endrin	ND	mg/L		0.044	0.020	9/6/2006 1:53:26 AM
gamma-BHC	ND	mg/L		0.044	0.400	9/6/2006 1:53:26 AM
Heptachlor	ND	mg/L		0.004	0.008	9/6/2006 1:53:26 AM
Heptachlor epoxide	ND	mg/L		0.004	0.008	9/6/2006 1:53:26 AM
Methoxychlor	ND	mg/L		0.044	10.0	9/6/2006 1:53:26 AM
Toxaphene	ND	mg/L		0.004	0.500	9/6/2006 1:53:26 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.019	200	8/25/2006 4:00:00 PM
m,p-cresol	ND	mg/L		0.019	200	8/25/2006 4:00:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.019	7.50	8/25/2006 4:00:00 PM
2,4-Dinitrotoluene	3.61	mg/L	X	1.86	0.130	8/31/2006 3:40:00 PM
Hexachlorobenzene	ND	mg/L		0.019	0.130	8/25/2006 4:00:00 PM
Hexachlorobutadiene	ND	mg/L		0.019	0.500	8/25/2006 4:00:00 PM
Hexachloroethane	ND	mg/L		0.019	3.00	8/25/2006 4:00:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608D13
Client Sample ID:	200609M463-02	**Lab ID:**	0608D13-02A
Project:	200609m	**Collection Date:**	8/22/2006
Site ID:	ISRA TNT B PBOW SANDUSKY OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.019	2.00	8/25/2006 4:00:00 PM
Pentachlorophenol	ND	mg/L		0.019	100	8/25/2006 4:00:00 PM
Pyridine	ND	mg/L		0.019	5.00	8/25/2006 4:00:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.019	400	8/25/2006 4:00:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.019	2.00	8/25/2006 4:00:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	8/26/2006 2:52:00 AM
Carbon tetrachloride	ND	mg/L		0.050	0.500	8/26/2006 2:52:00 AM
Chlorobenzene	ND	mg/L		0.050	100	8/26/2006 2:52:00 AM
Chloroform	ND	mg/L		0.050	6.00	8/26/2006 2:52:00 AM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	8/26/2006 2:52:00 AM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	8/26/2006 2:52:00 AM
Methyl ethyl ketone	ND	mg/L		1.00	200	8/26/2006 2:52:00 AM
Tetrachloroethene	ND	mg/L		0.050	0.700	8/26/2006 2:52:00 AM
Trichloroethene	ND	mg/L		0.050	0.500	8/26/2006 2:52:00 AM
Vinyl chloride	ND	mg/L		0.050	0.200	8/26/2006 2:52:00 AM
PH			**SW9045C**			Analyst: **DSA**
pH	7.30	SU		NA	NA	8/24/2006 5:25:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608D13
Client Sample ID:	200609M463-03	**Lab ID:**	0608D13-03A
Project:	200609m	**Collection Date:**	8/22/2006
Site ID:	ISRA TNT B PBOW SANDUSKY OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **DL**
Arsenic	ND	mg/L		0.500	5.00	8/25/2006 11:02:00 PM
Barium	0.720	mg/L	J	1.00	100	8/25/2006 11:02:00 PM
Cadmium	ND	mg/L		0.050	1.00	8/25/2006 11:02:00 PM
Chromium	ND	mg/L		0.500	5.00	8/25/2006 11:02:00 PM
Lead	ND	mg/L		0.500	5.00	8/25/2006 11:02:00 PM
Selenium	ND	mg/L		0.200	1.00	8/25/2006 11:02:00 PM
Silver	ND	mg/L		0.100	5.00	8/25/2006 11:02:00 PM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/23/2006 9:00:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/23/2006 4:00:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/28/2006 2:15:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	9/4/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	9/1/2006 12:07:54 AM
2,4-D	ND	mg/L		0.050	10.0	9/1/2006 12:07:54 AM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **CB**
Chlordane	ND	mg/L		0.006	0.030	9/6/2006 2:17:09 AM
Endrin	ND	mg/L		0.056	0.020	9/6/2006 2:17:09 AM
gamma-BHC	ND	mg/L		0.056	0.400	9/6/2006 2:17:09 AM
Heptachlor	ND	mg/L		0.006	0.008	9/6/2006 2:17:09 AM
Heptachlor epoxide	ND	mg/L		0.006	0.008	9/6/2006 2:17:09 AM
Methoxychlor	ND	mg/L		0.056	10.0	9/6/2006 2:17:09 AM
Toxaphene	ND	mg/L		0.006	0.500	9/6/2006 2:17:09 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.017	200	8/25/2006 4:29:00 PM
m,p-cresol	ND	mg/L		0.017	200	8/25/2006 4:29:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.017	7.50	8/25/2006 4:29:00 PM
2,4-Dinitrotoluene	20.7	mg/L	X	17.4	0.130	9/1/2006 6:56:00 PM
Hexachlorobenzene	ND	mg/L		0.017	0.130	8/25/2006 4:29:00 PM
Hexachlorobutadiene	ND	mg/L		0.017	0.500	8/25/2006 4:29:00 PM
Hexachloroethane	ND	mg/L		0.017	3.00	8/25/2006 4:29:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *08-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608D13
Client Sample ID:	200609M463-03	**Lab ID:**	0608D13-03A
Project:	200609m	**Collection Date:**	8/22/2006
Site ID:	ISRA TNT B PBOW SANDUSKY OHIO	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.017	2.00	8/25/2006 4:29:00 PM
Pentachlorophenol	ND	mg/L		0.017	100	8/25/2006 4:29:00 PM
Pyridine	ND	mg/L		0.017	5.00	8/25/2006 4:29:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.017	400	8/25/2006 4:29:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.017	2.00	8/25/2006 4:29:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	8/26/2006 3:24:00 AM
Carbon tetrachloride	ND	mg/L		0.050	0.500	8/26/2006 3:24:00 AM
Chlorobenzene	ND	mg/L		0.050	100	8/26/2006 3:24:00 AM
Chloroform	ND	mg/L		0.050	6.00	8/26/2006 3:24:00 AM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	8/26/2006 3:24:00 AM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	8/26/2006 3:24:00 AM
Methyl ethyl ketone	ND	mg/L		1.00	200	8/26/2006 3:24:00 AM
Tetrachloroethene	ND	mg/L		0.050	0.700	8/26/2006 3:24:00 AM
Trichloroethene	ND	mg/L		0.050	0.500	8/26/2006 3:24:00 AM
Vinyl chloride	ND	mg/L		0.050	0.200	8/26/2006 3:24:00 AM
PH			**SW9045C**			Analyst: **DSA**
pH	7.10	SU		NA	NA	8/24/2006 5:25:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REIC

REI Consultants, Inc.
225 Industrial Park Rd.
P.O. Box 286, Beaver, WV 25813
Phone: 304-255-2500 or 800-999-0105
FAX: 304-255-2572
e-mail: rlabs@reiclabs.com

CHAIN OF CUSTODY RECORD NO. 196620

CLIENT: USACE
ADDRESS: 502 8th St
CITY/STATE/ZIP: Huntington WV 25701
BILL TO: C+K Industrial Service Inc
CITY/STATE/ZIP: 5617 Schaff Rd Cleveland Ohio 44131
PURCHASE ORDER #
QUOTE #

CONTACT PERSON: Kim Chambers
TELEPHONE #: 304-215-4099
FAX #: 304-201-2206
E-MAIL ADDRESS: kchambers@mctechreadymix.com
SITE ID & STATE: ISRA TNT B PBOW Sandusky Ohio
PROJECT ID: 200609M
SAMPLER: MM/LH

SAMPLE LOG AND ANALYSIS REQUEST

TURNAROUND TIME REQUIREMENTS
REGULAR: ✓
*RUSH: ___ 5-Day ___ 3-Day ___ 2-Day ___ 1-Day
*Rush work needs prior Laboratory approval and will include surcharges

PRESERVATIVES
0 No Preservative
1 Hydrochloric Acid
2 Nitric Acid
3 Sulfuric Acid
4 Sodium Thiosulfate
5 Sodium Hydroxide
6 Zinc Acetate
7 EDTA

PRESERVATIVE CODES

SAMPLE ID	NO. & TYPE OF CONTAINERS	SAMPLING DATE / TIME	MATRIX	SAMPLE (COMP) / GRAB	TCLP Metal 6010B 7471A	TCLP VOCs 8260B	TCLP SVOCs 8270C	TCLP Herbicides (0081) Pesticides 8151	Flashpt 1030	pH 9045C	Paint Filter 9095A	COMMENTS
NOTE PRESERVATIVES →					0	0	0	0	0	0	0	
200609M463-01	5-9oz clear	8/22/06 2:10 pm	soil	5pt	X	X	X	X	X	X	X	Level 2 QC
200609M463-02	5-9oz clear	8/22/06 2:15 pm	soil	5pt	↓	↓	↓	↓	↓	↓	↓	All
200609M463-03	5-9oz clear	8/22/06 2:20 pm	soil	5pt	↓	↓	↓	↓	↓	↓	↓	
												email + 2 hard copies requested.

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
[signature]	8/22/06 3:30 PM	[signature]	8/23/06 12:20				
Relinquished by: (Signature)	Date/Time	Received by: (Signature) FDX	Date/Time	Temperature Upon Arrival 3.0°C	☐ FAX Results	☒ Email Results	

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225 Industrial Park Rd.
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website: www.reiclabs.com

Member:

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Association of Official Analytical Chemists

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Rural Water Association

Mining & Reclamation Association

American Water Works Association

The Solid Waste Association of North America

West Virginia Manufacturers Association

Association of West Virginia Solid Waste Authorities

West Virginia Oil Marketers & Grocers Association

9/19/2006

MS. KIM CHAMBERS
CK INDUSTRIAL SERVICES, INC.
5617 SCHAAF ROAD
CLEVELAND, OHIO 44131

TEL: (304) 215-0099
FAX

RE: PBOW

Order No.: 0608F08

Dear MS. KIM CHAMBERS:

REI Consultants Inc. received 2 sample(s) on 8/25/2006 for the analyses presented in the following report.

If you have any questions regarding these results, please do not hesitate to call.

Sincerely,

Grant Wilton
Project Manager

CLIENT: CK INDUSTRIAL SERVICES, INC.
Project: PBOW
Lab Order: 0608F08

CASE NARRATIVE

REI Consultants, Inc. attests to the validity of the laboratory data generated and reported herein. All analyses performed were done using established laboratory SOPs that incorporate QA/QC procedures described in the applicable methods. REIC technical managers have verified compliance of reported results with the REIC's Quality Control Program and SOPs except as noted in this case narrative. Any deviation from compliance is identified in this narrative and/or qualified within the Analytical Results utilizing an alphanumeric character which is explained at the bottom of each Analytical Results page.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. This report may not be reproduced, except in full, without the written approval of REIC.

Samples were analyzed using the methods stated in the analytical report without modification unless otherwise noted.

Analytical methods contained in this report referencing Standard Methods are taken from the 18th Edition.

All samples analyzed on an "as-received" basis unless otherwise noted in the analytical report.

In compliance with federal guidelines and standard operating procedures, all reports, including raw data and supporting quality control, will be disposed of after five years unless otherwise arranged by the client via written notification or contract requirement.

REI Consultants Inc.

Date: *19-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608F08
Client Sample ID:	200609M463-004	**Lab ID:**	0608F08-01A
Project:	PBOW	**Collection Date:**	8/24/2006
Site ID:	ISRA PBOW SANDSKY OHIO (TNT B)	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **DL**
Arsenic	ND	mg/L		0.500	5.00	8/29/2006 12:10:00 AM
Barium	0.649	mg/L	J	1.00	100	8/29/2006 12:10:00 AM
Cadmium	ND	mg/L		0.050	1.00	8/29/2006 12:10:00 AM
Chromium	ND	mg/L		0.500	5.00	8/29/2006 12:10:00 AM
Lead	0.191	mg/L	J	0.500	5.00	8/29/2006 12:10:00 AM
Selenium	ND	mg/L		0.200	1.00	8/29/2006 12:10:00 AM
Silver	ND	mg/L		0.100	5.00	9/1/2006 10:56:00 AM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/27/2006 7:30:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/27/2006 8:00:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/30/2006 11:34:00 AM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250 °F			NA	NA	9/4/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	9/1/2006 2:38:47 AM
2,4-D	ND	mg/L		0.050	10.0	9/1/2006 2:38:47 AM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **CB**
Chlordane	ND	mg/L		0.002	0.030	9/16/2006 5:29:08 AM
Endrin	ND	mg/L		0.020	0.020	9/16/2006 5:29:08 AM
gamma-BHC	ND	mg/L		0.020	0.400	9/16/2006 5:29:08 AM
Heptachlor	ND	mg/L		0.002	0.008	9/16/2006 5:29:08 AM
Heptachlor epoxide	ND	mg/L		0.002	0.008	9/16/2006 5:29:08 AM
Methoxychlor	ND	mg/L		0.020	10.0	9/16/2006 5:29:08 AM
Toxaphene	ND	mg/L		0.002	0.500	9/16/2006 5:29:08 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.018	200	8/31/2006 1:16:00 PM
m,p-cresol	ND	mg/L		0.018	200	8/31/2006 1:16:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.018	7.50	8/31/2006 1:16:00 PM
2,4-Dinitrotoluene	0.852	mg/L	X	0.181	0.130	8/31/2006 6:04:00 PM
Hexachlorobenzene	ND	mg/L		0.018	0.130	8/31/2006 1:16:00 PM
Hexachlorobutadiene	ND	mg/L		0.018	0.500	8/31/2006 1:16:00 PM
Hexachloroethane	ND	mg/L		0.018	3.00	8/31/2006 1:16:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *19-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608F08
Client Sample ID:	200609M463-004	**Lab ID:**	0608F08-01A
Project:	PBOW	**Collection Date:**	8/24/2006
Site ID:	ISRA PBOW SANDSKY OHIO (TNT B)	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.018	2.00	8/31/2006 1:16:00 PM
Pentachlorophenol	0.005	mg/L	J	0.018	100	8/31/2006 1:16:00 PM
Pyridine	ND	mg/L		0.018	5.00	8/31/2006 1:16:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.018	400	8/31/2006 1:16:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.018	2.00	8/31/2006 1:16:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	9/2/2006 3:39:00 AM
Carbon tetrachloride	ND	mg/L		0.050	0.500	9/2/2006 3:39:00 AM
Chlorobenzene	ND	mg/L		0.050	100	9/2/2006 3:39:00 AM
Chloroform	ND	mg/L		0.050	6.00	9/2/2006 3:39:00 AM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	9/2/2006 3:39:00 AM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	9/2/2006 3:39:00 AM
Methyl ethyl ketone	ND	mg/L		1.00	200	9/2/2006 3:39:00 AM
Tetrachloroethene	ND	mg/L		0.050	0.700	9/2/2006 3:39:00 AM
Trichloroethene	ND	mg/L		0.050	0.500	9/2/2006 3:39:00 AM
Vinyl chloride	ND	mg/L		0.050	0.200	9/2/2006 3:39:00 AM
PH			**SW9045C**			Analyst: **DSA**
pH	6.67	SU		NA	NA	8/29/2006 11:00:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *19-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608F08
Client Sample ID:	200609M463-005	**Lab ID:**	0608F08-02A
Project:	PBOW	**Collection Date:**	8/24/2006
Site ID:	ISRA PBOW SANDSKY OHIO (TNT B)	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **DL**
Arsenic	ND	mg/L		0.500	5.00	8/29/2006 12:26:00 AM
Barium	0.462	mg/L	J	1.00	100	8/29/2006 12:26:00 AM
Cadmium	ND	mg/L		0.050	1.00	8/29/2006 12:26:00 AM
Chromium	ND	mg/L		0.500	5.00	8/29/2006 12:26:00 AM
Lead	0.184	mg/L	J	0.500	5.00	8/29/2006 12:26:00 AM
Selenium	ND	mg/L		0.200	1.00	8/29/2006 12:26:00 AM
Silver	ND	mg/L		0.100	5.00	9/1/2006 11:14:00 AM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	8/27/2006 7:30:00 PM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	8/27/2006 8:00:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	8/30/2006 11:35:00 AM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	9/4/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	9/1/2006 3:00:11 AM
2,4-D	ND	mg/L		0.050	10.0	9/1/2006 3:00:11 AM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **CB**
Chlordane	ND	mg/L		0.002	0.030	9/16/2006 5:52:54 AM
Endrin	ND	mg/L		0.020	0.020	9/16/2006 5:52:54 AM
gamma-BHC	ND	mg/L		0.020	0.400	9/16/2006 5:52:54 AM
Heptachlor	ND	mg/L		0.002	0.008	9/16/2006 5:52:54 AM
Heptachlor epoxide	ND	mg/L		0.002	0.008	9/16/2006 5:52:54 AM
Methoxychlor	ND	mg/L		0.020	10.0	9/16/2006 5:52:54 AM
Toxaphene	ND	mg/L		0.002	0.500	9/16/2006 5:52:54 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.022	200	8/31/2006 1:44:00 PM
m,p-cresol	ND	mg/L		0.022	200	8/31/2006 1:44:00 PM
1,4-Dichlorobenzene	ND	mg/L		0.022	7.50	8/31/2006 1:44:00 PM
2,4-Dinitrotoluene	0.007	mg/L	J	0.022	0.130	8/31/2006 1:44:00 PM
Hexachlorobenzene	ND	mg/L		0.022	0.130	8/31/2006 1:44:00 PM
Hexachlorobutadiene	ND	mg/L		0.022	0.500	8/31/2006 1:44:00 PM
Hexachloroethane	ND	mg/L		0.022	3.00	8/31/2006 1:44:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *19-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0608F08
Client Sample ID:	200609M463-005	**Lab ID:**	0608F08-02A
Project:	PBOW	**Collection Date:**	8/24/2006
Site ID:	ISRA PBOW SANDSKY OHIO (TNT B)	**Matrix:**	SOIL

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.022	2.00	8/31/2006 1:44:00 PM
Pentachlorophenol	ND	mg/L		0.022	100	8/31/2006 1:44:00 PM
Pyridine	ND	mg/L		0.022	5.00	8/31/2006 1:44:00 PM
2,4,5-Trichlorophenol	ND	mg/L		0.022	400	8/31/2006 1:44:00 PM
2,4,6-Trichlorophenol	ND	mg/L		0.022	2.00	8/31/2006 1:44:00 PM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	9/2/2006 4:17:00 AM
Carbon tetrachloride	ND	mg/L		0.050	0.500	9/2/2006 4:17:00 AM
Chlorobenzene	ND	mg/L		0.050	100	9/2/2006 4:17:00 AM
Chloroform	ND	mg/L		0.050	6.00	9/2/2006 4:17:00 AM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	9/2/2006 4:17:00 AM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	9/2/2006 4:17:00 AM
Methyl ethyl ketone	ND	mg/L		1.00	200	9/2/2006 4:17:00 AM
Tetrachloroethene	ND	mg/L		0.050	0.700	9/2/2006 4:17:00 AM
Trichloroethene	ND	mg/L		0.050	0.500	9/2/2006 4:17:00 AM
Vinyl chloride	ND	mg/L		0.050	0.200	9/2/2006 4:17:00 AM
PH			**SW9045C**			Analyst: **DSA**
pH	7.28	SU		NA	NA	8/29/2006 11:00:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
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PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI

REI Consultants, Inc.
225 Industrial Park Rd.
P.O. Box 286, Beaver, WV 25813
Phone: 304-255-2500 or 800-999-0105
FAX: 304-255-2572
e-mail: rlabs@reiclabs.com

CHAIN OF CUSTODY RECORD NO. 196619

CLIENT: USACE
ADDRESS: 502 8th St.
CITY/STATE/ZIP: Htgn WV 25701
BILL TO: C&K Industrial Services Inc.
CITY/STATE/ZIP: 5617 Schaff Rd Cleveland Ohio 44131
PURCHASE ORDER #
QUOTE #

CONTACT PERSON: Kim Chambers
TELEPHONE #: 304-215-0099
FAX #: 304-201-2206
E-MAIL ADDRESS: Kchambers@mctechnology mix.com
SITE ID & STATE: ISRA PBOW Sandusky Ohio (TUT B)
PROJECT ID: 200609m
SAMPLER: MM/LH

SAMPLE LOG AND ANALYSIS REQUEST

TURNAROUND TIME REQUIREMENTS
REGULAR: ✓
*RUSH: ___ 5-Day ___ 3-Day ___ 2-Day ___ 1-Day
*Rush work needs prior Laboratory approval and will include surcharges

PRESERVATIVES
0 No Preservative
1 Hydrochloric Acid
2 Nitric Acid
3 Sulfuric Acid
4 Sodium Thiosulfate
5 Sodium Hydroxide
6 Zinc Acetate
7 EDTA

PRESERVATIVE CODES — NOTE PRESERVATIVES →

SAMPLE ID	NO. & TYPE OF CONTAINERS	SAMPLING DATE / TIME	MATRIX	SAMPLE COMP / GRAB	TCLP Metal (6010B 7471A)	TCLP VOCs 8260B	TCLP SVOCs 8270C	TCLP Herbicide (8151) Pesticide	Flashpoint 1020	pH 9045C	Paint Filter 9095A	COMMENTS
					0	0	0	0	0	0	0	
200609M463-004	5-9oz clear	8/24/06 8:30 am	Soil	5 pt	X	X	X	X	X	X	X	
200609m463-005	5-9oz clear	8/24/06 8:35 am	Soil	5 pt	X	X	X	X	X	X	X	level 2 QC all
												email + 2 hard copies
												(*) ONE 9oz Container broken upon arrival. TRANSFERED SAMPLE TO ANOTHER JAR, (white li... CG 8/25/06 10:40

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
[signature]	8/24/06 12:00 noon	[signature]	8/25/06 1038				
Relinquished by: (Signature) FDX	Date/Time	Received by: (Signature)	Date/Time	Temperature Upon Arrival 3.0 °C	☐ FAX Results	☒ Email Results	

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Rural Water Association

Mining & Reclamation Association

American Water Works Association

The Solid Waste Association of North America

West Virginia Manufacturers Association

Association of West Virginia Solid Waste Authorities

West Virginia Oil Marketers & Grocers Association

9/27/2006

Kim Chambers
CK INDUSTRIAL SERVICES, INC.
5617 SCHAAF ROAD
CLEVELAND, OHIO 44131

TEL: (304) 215-0099
FAX

RE: 200609M

Order No.: 0609345

Dear Kim Chambers:

REI Consultants Inc. received 4 sample(s) on 9/7/2006 for the analyses presented in the following report.

If you have any questions regarding these results, please do not hesitate to call.

Sincerely,

Grant Wilton
Project Manager

CLIENT: CK INDUSTRIAL SERVICES, INC.
Project: 200609M
Lab Order: 0609345

CASE NARRATIVE

REI Consultants, Inc. attests to the validity of the laboratory data generated and reported herein. All analyses performed were done using established laboratory SOPs that incorporate QA/QC procedures described in the applicable methods. REIC technical managers have verified compliance of reported results with the REIC's Quality Control Program and SOPs except as noted in this case narrative. Any deviation from compliance is identified in this narrative and/or qualified within the Analytical Results utilizing an alphanumeric character which is explained at the bottom of each Analytical Results page.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. This report may not be reproduced, except in full, without the written approval of REIC.

Samples were analyzed using the methods stated in the analytical report without modification unless otherwise noted.

Analytical methods contained in this report referencing Standard Methods are taken from the 18th Edition.

All samples analyzed on an "as-received" basis unless otherwise noted in the analytical report.

In compliance with federal guidelines and standard operating procedures, all reports, including raw data and supporting quality control, will be disposed of after five years unless otherwise arranged by the client via written notification or contract requirement.

REI Consultants Inc.

Date: *27-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0609345
Client Sample ID:	200609M463-006	**Lab ID:**	0609345-01A
Project:	200609M	**Collection Date:**	9/6/2006
Site ID:	ISRA PBOW SANDUSKY (TNT B0	**Matrix:**	SOLID

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **DL**
Arsenic	ND	mg/L		0.500	5.00	9/11/2006 11:28:00 PM
Barium	0.341	mg/L	J	1.00	100	9/11/2006 11:28:00 PM
Cadmium	ND	mg/L		0.050	1.00	9/11/2006 11:28:00 PM
Chromium	ND	mg/L		0.500	5.00	9/11/2006 11:28:00 PM
Lead	ND	mg/L		0.500	5.00	9/11/2006 11:28:00 PM
Selenium	ND	mg/L		0.200	1.00	9/11/2006 11:28:00 PM
Silver	ND	mg/L		0.100	5.00	9/14/2006 9:24:00 PM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	9/8/2006 11:30:00 AM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	9/8/2006 5:00:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	9/12/2006 4:39:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	9/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	9/26/2006 12:48:10 PM
2,4-D	ND	mg/L		0.050	10.0	9/26/2006 12:48:10 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **JR**
Chlordane	ND	mg/L		0.002	0.030	9/15/2006 11:32:09 PM
Endrin	ND	mg/L		0.020	0.020	9/15/2006 11:32:09 PM
gamma-BHC	ND	mg/L		0.020	0.400	9/15/2006 11:32:09 PM
Heptachlor	ND	mg/L		0.002	0.008	9/15/2006 11:32:09 PM
Heptachlor epoxide	ND	mg/L		0.002	0.008	9/15/2006 11:32:09 PM
Methoxychlor	ND	mg/L		0.020	10.0	9/15/2006 11:32:09 PM
Toxaphene	ND	mg/L		0.002	0.500	9/15/2006 11:32:09 PM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.025	200	9/14/2006 1:53:00 AM
m,p-cresol	ND	mg/L		0.025	200	9/14/2006 1:53:00 AM
1,4-Dichlorobenzene	ND	mg/L		0.025	7.50	9/14/2006 1:53:00 AM
2,4-Dinitrotoluene	0.007	mg/L	J	0.025	0.130	9/14/2006 1:53:00 AM
Hexachlorobenzene	ND	mg/L		0.025	0.130	9/14/2006 1:53:00 AM
Hexachlorobutadiene	ND	mg/L		0.025	0.500	9/14/2006 1:53:00 AM
Hexachloroethane	ND	mg/L		0.025	3.00	9/14/2006 1:53:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *27-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0609345
Client Sample ID:	200609M463-006	**Lab ID:**	0609345-01A
Project:	200609M	**Collection Date:**	9/6/2006
Site ID:	ISRA PBOW SANDUSKY (TNT B0	**Matrix:**	SOLID

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.025	2.00	9/14/2006 1:53:00 AM
Pentachlorophenol	ND	mg/L		0.025	100	9/14/2006 1:53:00 AM
Pyridine	ND	mg/L		0.025	5.00	9/14/2006 1:53:00 AM
2,4,5-Trichlorophenol	ND	mg/L		0.025	400	9/14/2006 1:53:00 AM
2,4,6-Trichlorophenol	ND	mg/L		0.025	2.00	9/14/2006 1:53:00 AM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	9/14/2006 7:39:00 AM
Carbon tetrachloride	ND	mg/L		0.050	0.500	9/14/2006 7:39:00 AM
Chlorobenzene	ND	mg/L		0.050	100	9/14/2006 7:39:00 AM
Chloroform	ND	mg/L		0.050	6.00	9/14/2006 7:39:00 AM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	9/14/2006 7:39:00 AM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	9/14/2006 7:39:00 AM
Methyl ethyl ketone	ND	mg/L		1.00	200	9/14/2006 7:39:00 AM
Tetrachloroethene	ND	mg/L		0.050	0.700	9/14/2006 7:39:00 AM
Trichloroethene	ND	mg/L		0.050	0.500	9/14/2006 7:39:00 AM
Vinyl chloride	ND	mg/L		0.050	0.200	9/14/2006 7:39:00 AM
PH			**SW9045C**			Analyst: **DSA**
pH	7.33	SU		NA	NA	9/18/2006 11:15:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *27-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0609345
Client Sample ID:	200609M463-007	**Lab ID:**	0609345-02A
Project:	200609M	**Collection Date:**	9/6/2006
Site ID:	ISRA PBOW SANDUSKY (TNT B0	**Matrix:**	SOLID

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **DL**
Arsenic	ND	mg/L		0.500	5.00	9/11/2006 11:43:00 PM
Barium	0.291	mg/L	J	1.00	100	9/11/2006 11:43:00 PM
Cadmium	ND	mg/L		0.050	1.00	9/11/2006 11:43:00 PM
Chromium	ND	mg/L		0.500	5.00	9/11/2006 11:43:00 PM
Lead	ND	mg/L		0.500	5.00	9/11/2006 11:43:00 PM
Selenium	ND	mg/L		0.200	1.00	9/11/2006 11:43:00 PM
Silver	ND	mg/L		0.100	5.00	9/14/2006 9:33:00 PM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	9/8/2006 11:30:00 AM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	9/8/2006 5:00:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	9/12/2006 4:43:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	9/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	9/26/2006 1:09:43 PM
2,4-D	ND	mg/L		0.050	10.0	9/26/2006 1:09:43 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **JR**
Chlordane	ND	mg/L		0.002	0.030	9/15/2006 11:55:51 PM
Endrin	ND	mg/L		0.020	0.020	9/15/2006 11:55:51 PM
gamma-BHC	ND	mg/L		0.020	0.400	9/15/2006 11:55:51 PM
Heptachlor	ND	mg/L		0.002	0.008	9/15/2006 11:55:51 PM
Heptachlor epoxide	ND	mg/L		0.002	0.008	9/15/2006 11:55:51 PM
Methoxychlor	ND	mg/L		0.020	10.0	9/15/2006 11:55:51 PM
Toxaphene	ND	mg/L		0.002	0.500	9/15/2006 11:55:51 PM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.020	200	9/14/2006 2:21:00 AM
m,p-cresol	ND	mg/L		0.020	200	9/14/2006 2:21:00 AM
1,4-Dichlorobenzene	ND	mg/L		0.020	7.50	9/14/2006 2:21:00 AM
2,4-Dinitrotoluene	0.007	mg/L	J	0.020	0.130	9/14/2006 2:21:00 AM
Hexachlorobenzene	ND	mg/L		0.020	0.130	9/14/2006 2:21:00 AM
Hexachlorobutadiene	ND	mg/L		0.020	0.500	9/14/2006 2:21:00 AM
Hexachloroethane	ND	mg/L		0.020	3.00	9/14/2006 2:21:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *27-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0609345
Client Sample ID:	200609M463-007	**Lab ID:**	0609345-02A
Project:	200609M	**Collection Date:**	9/6/2006
Site ID:	ISRA PBOW SANDUSKY (TNT B0	**Matrix:**	SOLID

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.020	2.00	9/14/2006 2:21:00 AM
Pentachlorophenol	ND	mg/L		0.020	100	9/14/2006 2:21:00 AM
Pyridine	ND	mg/L		0.020	5.00	9/14/2006 2:21:00 AM
2,4,5-Trichlorophenol	ND	mg/L		0.020	400	9/14/2006 2:21:00 AM
2,4,6-Trichlorophenol	ND	mg/L		0.020	2.00	9/14/2006 2:21:00 AM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	9/14/2006 8:17:00 AM
Carbon tetrachloride	ND	mg/L		0.050	0.500	9/14/2006 8:17:00 AM
Chlorobenzene	ND	mg/L		0.050	100	9/14/2006 8:17:00 AM
Chloroform	ND	mg/L		0.050	6.00	9/14/2006 8:17:00 AM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	9/14/2006 8:17:00 AM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	9/14/2006 8:17:00 AM
Methyl ethyl ketone	ND	mg/L		1.00	200	9/14/2006 8:17:00 AM
Tetrachloroethene	ND	mg/L		0.050	0.700	9/14/2006 8:17:00 AM
Trichloroethene	ND	mg/L		0.050	0.500	9/14/2006 8:17:00 AM
Vinyl chloride	ND	mg/L		0.050	0.200	9/14/2006 8:17:00 AM
PH			**SW9045C**			Analyst: **DSA**
pH	5.93	SU		NA	NA	9/18/2006 11:15:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *27-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0609345
Client Sample ID:	200609M463-008	**Lab ID:**	0609345-03A
Project:	200609M	**Collection Date:**	9/6/2006
Site ID:	ISRA PBOW SANDUSKY (TNT B0	**Matrix:**	SOLID

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **DL**
Arsenic	ND	mg/L		0.500	5.00	9/11/2006 11:49:00 PM
Barium	0.276	mg/L	J	1.00	100	9/11/2006 11:49:00 PM
Cadmium	ND	mg/L		0.050	1.00	9/11/2006 11:49:00 PM
Chromium	ND	mg/L		0.500	5.00	9/11/2006 11:49:00 PM
Lead	ND	mg/L		0.500	5.00	9/11/2006 11:49:00 PM
Selenium	ND	mg/L		0.200	1.00	9/11/2006 11:49:00 PM
Silver	ND	mg/L		0.100	5.00	9/14/2006 9:43:00 PM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	9/8/2006 11:30:00 AM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	9/8/2006 5:00:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	9/12/2006 4:44:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250	°F		NA	NA	9/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	9/26/2006 1:31:15 PM
2,4-D	ND	mg/L		0.050	10.0	9/26/2006 1:31:15 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **JR**
Chlordane	ND	mg/L		0.002	0.030	9/16/2006 12:19:33 AM
Endrin	ND	mg/L		0.020	0.020	9/16/2006 12:19:33 AM
gamma-BHC	ND	mg/L		0.020	0.400	9/16/2006 12:19:33 AM
Heptachlor	ND	mg/L		0.002	0.008	9/16/2006 12:19:33 AM
Heptachlor epoxide	ND	mg/L		0.002	0.008	9/16/2006 12:19:33 AM
Methoxychlor	ND	mg/L		0.020	10.0	9/16/2006 12:19:33 AM
Toxaphene	ND	mg/L		0.002	0.500	9/16/2006 12:19:33 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.019	200	9/14/2006 2:50:00 AM
m,p-cresol	ND	mg/L		0.019	200	9/14/2006 2:50:00 AM
1,4-Dichlorobenzene	ND	mg/L		0.019	7.50	9/14/2006 2:50:00 AM
2,4-Dinitrotoluene	0.003	mg/L	J	0.019	0.130	9/14/2006 2:50:00 AM
Hexachlorobenzene	ND	mg/L		0.019	0.130	9/14/2006 2:50:00 AM
Hexachlorobutadiene	ND	mg/L		0.019	0.500	9/14/2006 2:50:00 AM
Hexachloroethane	ND	mg/L		0.019	3.00	9/14/2006 2:50:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *27-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0609345
Client Sample ID:	200609M463-008	**Lab ID:**	0609345-03A
Project:	200609M	**Collection Date:**	9/6/2006
Site ID:	ISRA PBOW SANDUSKY (TNT B0	**Matrix:**	SOLID

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.019	2.00	9/14/2006 2:50:00 AM
Pentachlorophenol	ND	mg/L		0.019	100	9/14/2006 2:50:00 AM
Pyridine	ND	mg/L		0.019	5.00	9/14/2006 2:50:00 AM
2,4,5-Trichlorophenol	ND	mg/L		0.019	400	9/14/2006 2:50:00 AM
2,4,6-Trichlorophenol	ND	mg/L		0.019	2.00	9/14/2006 2:50:00 AM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	9/14/2006 8:54:00 AM
Carbon tetrachloride	ND	mg/L		0.050	0.500	9/14/2006 8:54:00 AM
Chlorobenzene	ND	mg/L		0.050	100	9/14/2006 8:54:00 AM
Chloroform	ND	mg/L		0.050	6.00	9/14/2006 8:54:00 AM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	9/14/2006 8:54:00 AM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	9/14/2006 8:54:00 AM
Methyl ethyl ketone	ND	mg/L		1.00	200	9/14/2006 8:54:00 AM
Tetrachloroethene	ND	mg/L		0.050	0.700	9/14/2006 8:54:00 AM
Trichloroethene	ND	mg/L		0.050	0.500	9/14/2006 8:54:00 AM
Vinyl chloride	ND	mg/L		0.050	0.200	9/14/2006 8:54:00 AM
PH			**SW9045C**			Analyst: **DSA**
pH	4.80	SU		NA	NA	9/18/2006 11:15:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *27-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0609345
Client Sample ID:	200609M463-009	**Lab ID:**	0609345-04A
Project:	200609M	**Collection Date:**	9/6/2006
Site ID:	ISRA PBOW SANDUSKY (TNT B0	**Matrix:**	SOLID

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP METALS BY ICP			**SW1311/6010B**			Analyst: **DL**
Arsenic	ND	mg/L		0.500	5.00	9/11/2006 11:54:00 PM
Barium	0.293	mg/L	J	1.00	100	9/11/2006 11:54:00 PM
Cadmium	ND	mg/L		0.050	1.00	9/11/2006 11:54:00 PM
Chromium	ND	mg/L		0.500	5.00	9/11/2006 11:54:00 PM
Lead	ND	mg/L		0.500	5.00	9/11/2006 11:54:00 PM
Selenium	ND	mg/L		0.200	1.00	9/11/2006 11:54:00 PM
Silver	ND	mg/L		0.100	5.00	9/14/2006 9:46:00 PM
TCLP PERCENT SOLIDS			**SW1311**			Analyst: **KD**
Percent Solids	100	wt%		NA	NA	9/8/2006 11:30:00 AM
PAINT FILTER			**E9095**			Analyst: **KD**
Paint Filter	negative	NA		NA	NA	9/8/2006 5:00:00 PM
TCLP MERCURY			**SW1311/7470**			Analyst: **STH**
Mercury	ND	mg/L		0.002	0.200	9/12/2006 4:45:00 PM
IGNITABILITY			**ASTM D92**			Analyst: **CDS**
Ignitability	No Flash to 250 °F			NA	NA	9/17/2006
TCLP HERBICIDES			**SW1311/8151**			Analyst: **JR**
2,4,5-TP (Silvex)	ND	mg/L		0.010	1.00	9/26/2006 1:53:03 PM
2,4-D	ND	mg/L		0.050	10.0	9/26/2006 1:53:03 PM
TCLP PESTICIDES			**SW1311/8081**			Analyst: **JR**
Chlordane	ND	mg/L		0.002	0.030	9/16/2006 12:43:30 AM
Endrin	ND	mg/L		0.020	0.020	9/16/2006 12:43:30 AM
gamma-BHC	ND	mg/L		0.020	0.400	9/16/2006 12:43:30 AM
Heptachlor	ND	mg/L		0.002	0.008	9/16/2006 12:43:30 AM
Heptachlor epoxide	ND	mg/L		0.002	0.008	9/16/2006 12:43:30 AM
Methoxychlor	ND	mg/L		0.020	10.0	9/16/2006 12:43:30 AM
Toxaphene	ND	mg/L		0.002	0.500	9/16/2006 12:43:30 AM
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
o-cresol	ND	mg/L		0.021	200	9/14/2006 3:19:00 AM
m,p-cresol	ND	mg/L		0.021	200	9/14/2006 3:19:00 AM
1,4-Dichlorobenzene	ND	mg/L		0.021	7.50	9/14/2006 3:19:00 AM
2,4-Dinitrotoluene	0.002	mg/L	J	0.021	0.130	9/14/2006 3:19:00 AM
Hexachlorobenzene	ND	mg/L		0.021	0.130	9/14/2006 3:19:00 AM
Hexachlorobutadiene	ND	mg/L		0.021	0.500	9/14/2006 3:19:00 AM
Hexachloroethane	ND	mg/L		0.021	3.00	9/14/2006 3:19:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *27-Sep-06*

CLIENT:	CK INDUSTRIAL SERVICES, INC.	**WorkOrder:**	0609345
Client Sample ID:	200609M463-009	**Lab ID:**	0609345-04A
Project:	200609M	**Collection Date:**	9/6/2006
Site ID:	ISRA PBOW SANDUSKY (TNT B0	**Matrix:**	SOLID

Analyses	Result	Units	Qual	PQL	Reg Level	Date Analyzed
TCLP SEMIVOLATILES			**SW1311/8270C**			Analyst: **CLS**
Nitrobenzene	ND	mg/L		0.021	2.00	9/14/2006 3:19:00 AM
Pentachlorophenol	ND	mg/L		0.021	100	9/14/2006 3:19:00 AM
Pyridine	ND	mg/L		0.021	5.00	9/14/2006 3:19:00 AM
2,4,5-Trichlorophenol	ND	mg/L		0.021	400	9/14/2006 3:19:00 AM
2,4,6-Trichlorophenol	ND	mg/L		0.021	2.00	9/14/2006 3:19:00 AM
TCLP VOLATILE ORGANIC COMPOUNDS			**SW1311/8260B**			Analyst: **TC**
Benzene	ND	mg/L		0.050	0.500	9/14/2006 9:32:00 AM
Carbon tetrachloride	ND	mg/L		0.050	0.500	9/14/2006 9:32:00 AM
Chlorobenzene	ND	mg/L		0.050	100	9/14/2006 9:32:00 AM
Chloroform	ND	mg/L		0.050	6.00	9/14/2006 9:32:00 AM
1,1-Dichloroethene	ND	mg/L		0.050	0.700	9/14/2006 9:32:00 AM
1,2-Dichloroethane	ND	mg/L		0.050	0.500	9/14/2006 9:32:00 AM
Methyl ethyl ketone	ND	mg/L		1.00	200	9/14/2006 9:32:00 AM
Tetrachloroethene	ND	mg/L		0.050	0.700	9/14/2006 9:32:00 AM
Trichloroethene	ND	mg/L		0.050	0.500	9/14/2006 9:32:00 AM
Vinyl chloride	ND	mg/L		0.050	0.200	9/14/2006 9:32:00 AM
PH			**SW9045C**			Analyst: **DSA**
pH	5.01	SU		NA	NA	9/18/2006 11:15:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REIC

REI Consultants, Inc.
225 Industrial Park Rd.
P.O. Box 286, Beaver, WV 25813
Phone: 304-255-2500 or 800-999-0105
FAX: 304-255-2572
e-mail: rlabs@reiclabs.com

CHAIN OF CUSTODY RECORD NO. 196618

CLIENT: USACE
ADDRESS: 502 8th St
CITY/STATE/ZIP: Htgn WV 25701
BILL TO: C&K Industrial Services Inc.
CITY/STATE/ZIP: 5617 Schaff Rd Cleveland OH 44131
PURCHASE ORDER #
QUOTE #

CONTACT PERSON: Kim Chambers
TELEPHONE #: 304-215-0099
FAX #: 304-201-2206
E-MAIL ADDRESS: kchambers@mctechreadymix.com
SITE ID & STATE: ISRA PBOW Sandusky Ohio (TOTB)
PROJECT ID: 200609M
SAMPLER: MM / LH

SAMPLE LOG AND ANALYSIS REQUEST

TURNAROUND TIME REQUIREMENTS
REGULAR: ✓
*RUSH: ___ 5-Day ___ 3-Day ___ 2-Day ___ 1-Day
*Rush work needs prior Laboratory approval and will include surcharges

PRESERVATIVES
0 No Preservative
1 Hydrochloric Acid
2 Nitric Acid
3 Sulfuric Acid
4 Sodium Thiosulfate
5 Sodium Hydroxide
6 Zinc Acetate
7 EDTA

PRESERVATIVE CODES — NOTE PRESERVATIVES →

SAMPLE ID	NO. & TYPE OF CONTAINERS	SAMPLING DATE / TIME	MATRIX	SAMPLE COMP / GRAB	TCLP Metals (6010B 7471A)	TCLP VOCs 8260B	TCLP SVOCs 8270C (GC/MS)	TCLP Herbicides (GC/ECD) Pesticides	Flashpoint 1030	pH 9045C	paint filter 9095A	COMMENTS
200609M463-006	5-9oz clear	9/6/06 12:15 PM	Soil	Spt	X	X	X	X	X	X	X	
200609M463-007	↓	9/6/06 12:20 PM	↓	↓	↓	↓	↓	↓	↓	↓	↓	Level 2 QC all
200609M463-008	↓	9/6/06 12:25 PM	↓	↓	↓	↓	↓	↓	↓	↓	↓	
200609M463-009	↓	9/6/06 12:30 PM	↓	↓	↓	↓	↓	↓	↓	↓	↓	email + 2 hard copies

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
[signature]	9/6/06 1:00 PM	[signature]	9-7-06 16:30				

Temperature Upon Arrival 3.5 °C

☐ FAX Results ☒ Email Results

REIC

RESEARCH ENVIRONMENTAL & INDUSTRIAL CONSULTANTS, INC.

Improving the environment, one client at a time...

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website: www.reiclabs.com

Member:

American Chemical Society

Association of Official Analytical Chemists

Petroleum Marketers Association

Rural Water Association

Mining & Reclamation Association

American Water Works Association

The Solid Waste Association of North America

West Virginia Manufacturers Association

Association of West Virginia Solid Waste Authorities

West Virginia Oil Marketers & Grocers Association

12/28/2006

Kim Chambers
MC TECH CORP
2333 MAcCORKLE AVE SUITE 106
ST. ALBANS, WV 25177-2074

TEL: (304) 215-0099
FAX (304) 201-2206

RE: PBOW

Order No.: 0612218

Dear Kim Chambers:

REI Consultants Inc. received 6 sample(s) on 12/5/2006 for the analyses presented in the following report.

If you have any questions regarding these results, please do not hesitate to call.

Sincerely,

Grant Wilton
Project Manager

REI Consultants Inc. **Date:** *28-Dec-06*

CLIENT: MC TECH CORP
Project: PBOW
Lab Order: 0612218

CASE NARRATIVE

REI Consultants, Inc. attests to the validity of the laboratory data generated and reported herein. All analyses performed were done using established laboratory SOPs that incorporate QA/QC procedures described in the applicable methods. REIC technical managers have verified compliance of reported results with the REIC's Quality Control Program and SOPs except as noted in this case narrative. Any deviation from compliance is identified in this narrative and/or qualified within the Analytical Results utilizing an alphanumeric character which is explained at the bottom of each Analytical Results page.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. This report may not be reproduced, except in full, without the written approval of REIC.

Samples were analyzed using the methods stated in the analytical report without modification unless otherwise noted.

Analytical methods contained in this report referencing Standard Methods are taken from the 18th Edition.

All samples analyzed on an "as-received" basis unless otherwise noted in the analytical report.

In compliance with federal guidelines and standard operating procedures, all reports, including raw data and supporting quality control, will be disposed of after five years unless otherwise arranged by the client via written notification or contract requirement.

Sample preservation, such as pH, is verified at time of extraction or analysis based on client requested parameters. Improper preservation is noted on the analytical bench sheet, extraction log, or preservation log and client is notified by close of following business day. All results are reported using preservation compliant samples unless otherwise noted.

REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-001	**Lab ID:**	0612218-01A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**		**/SW3050B**	Analyst: **JD**
Aluminum	3420	mg/Kg		NA	25.0	12/8/2006 10:58:00 AM
Antimony	ND	mg/Kg		NA	5.00	12/14/2006 10:33:00 AM
Arsenic	18.6	mg/Kg		NA	5.00	12/8/2006 10:43:00 AM
Barium	27.8	mg/Kg		NA	2.50	12/8/2006 10:43:00 AM
Beryllium	0.295	mg/Kg		NA	0.250	12/8/2006 10:43:00 AM
Cadmium	ND	mg/Kg		NA	0.500	12/8/2006 10:43:00 AM
Calcium	5520	mg/Kg		NA	25.0	12/8/2006 10:43:00 AM
Chromium	5.71	mg/Kg		NA	2.50	12/8/2006 10:43:00 AM
Cobalt	3.27	mg/Kg		NA	2.50	12/8/2006 10:43:00 AM
Copper	23.4	mg/Kg		NA	2.50	12/8/2006 10:43:00 AM
Iron	14900	mg/Kg		NA	25.0	12/8/2006 10:58:00 AM
Lead	21.1	mg/Kg		NA	5.00	12/8/2006 10:43:00 AM
Magnesium	1170	mg/Kg		NA	12.0	12/8/2006 10:43:00 AM
Manganese	93.2	mg/Kg		NA	1.25	12/12/2006 11:06:00 AM
Nickel	10.7	mg/Kg		NA	2.50	12/8/2006 10:43:00 AM
Potassium	717	mg/Kg		NA	25.0	12/12/2006 9:32:00 AM
Selenium	ND	mg/Kg		NA	5.00	12/8/2006 10:43:00 AM
Silver	ND	mg/Kg		NA	1.25	12/8/2006 10:43:00 AM
Sodium	39.7	mg/Kg		NA	12.0	12/8/2006 10:43:00 AM
Thallium	ND	mg/Kg		NA	5.00	12/8/2006 10:43:00 AM
Vanadium	12.3	mg/Kg		NA	2.50	12/8/2006 10:43:00 AM
Zinc	19.9	mg/Kg		NA	1.25	12/8/2006 10:43:00 AM
MERCURY, TOTAL			**SW7471A**		**/SW7471**	Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	12/11/2006 12:19:00 PM
PESTICIDES			**SW8081**		**/SW3550**	Analyst: **CB**
Aldrin	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
alpha-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
beta-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
delta-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
gamma-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
Chlordane	ND	mg/Kg		NA	0.0997	12/14/2006 1:04:14 AM
4,4'-DDD	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
4,4'-DDE	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
4,4'-DDT	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
Dieldrin	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
Endosulfan I	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
Endosulfan II	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM

Key:
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- NA Not Applicable
- ND Not Detected at the PQL or MDL
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- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-001	**Lab ID:**	0612218-01A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			**SW8081**		**/SW3550**	Analyst: **CB**
Endosulfan sulfate	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
Endrin	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
Endrin aldehyde	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
Heptachlor	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
Heptachlor epoxide	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
Methoxychlor	ND	mg/Kg		NA	0.0100	12/14/2006 1:04:14 AM
Toxaphene	ND	mg/Kg		NA	0.0997	12/14/2006 1:04:14 AM
Surr: Tetrachloro-m-xylene	50	%REC		NA	30-130	12/14/2006 1:04:14 AM
PCBS			**SW8082**		**/SW3550**	Analyst: **CB**
Aroclor 1016	ND	mg/Kg		NA	0.0997	12/14/2006 1:04:14 AM
Aroclor 1221	ND	mg/Kg		NA	0.0997	12/14/2006 1:04:14 AM
Aroclor 1232	ND	mg/Kg		NA	0.0997	12/14/2006 1:04:14 AM
Aroclor 1242	ND	mg/Kg		NA	0.0997	12/14/2006 1:04:14 AM
Aroclor 1248	ND	mg/Kg		NA	0.0997	12/14/2006 1:04:14 AM
Aroclor 1254	ND	mg/Kg		NA	0.0997	12/14/2006 1:04:14 AM
Aroclor 1260	ND	mg/Kg		NA	0.0997	12/14/2006 1:04:14 AM
Surr: Tetrachloro-m-xylene	51	%REC		NA	30-130	12/14/2006 1:04:14 AM
CHLORINATED HERBICIDES			**SW8151**		**/SW8151**	Analyst: **JC/JR**
2,4,5-TP (Silvex)	ND	mg/Kg		NA	1.6	12/13/2006 2:17:48 PM
2,4-D	ND	mg/Kg		NA	1.6	12/13/2006 2:17:48 PM
Surr: 2,4-Dichlorophenylacetic aci	76	%REC		NA	30-130	12/13/2006 2:17:48 PM
EXPLOSIVES			**SW8330**		**/SW8330**	Analyst: **CLS**
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
2,4,6-Trinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
2-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
3-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
4-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
HMX	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
Nitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
RDX	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM
Tetryl	ND	mg/Kg		NA	0.500	12/19/2006 2:13:40 AM

Key:
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- NA Not Applicable
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- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-001	**Lab ID:**	0612218-01A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			**SW8260B**			Analyst: **AS**
Acetone	ND	µg/Kg		NA	80.0	12/7/2006 5:02:00 PM
Acrolein	ND	µg/Kg		NA	40.0	12/7/2006 5:02:00 PM
Acrylonitrile	ND	µg/Kg		NA	40.0	12/7/2006 5:02:00 PM
Carbon disulfide	ND	µg/Kg		NA	40.0	12/7/2006 5:02:00 PM
Iodomethane	ND	µg/Kg		NA	40.0	12/7/2006 5:02:00 PM
Vinyl acetate	ND	µg/Kg		NA	40.0	12/7/2006 5:02:00 PM
Benzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Bromobenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Bromochloromethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Bromodichloromethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Bromoform	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
2-Butanone	ND	µg/Kg		NA	40.0	12/7/2006 5:02:00 PM
Bromomethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
n-Butylbenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
sec-Butylbenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
tert-Butylbenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Carbon tetrachloride	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Chlorobenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Chloroethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Chloroform	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Chloromethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
2-Chlorotoluene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
4-Chlorotoluene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Dibromochloromethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,2-Dibromoethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Dibromomethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,2-Dichlorobenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,3-Dichlorobenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,4-Dichlorobenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Dichlorodifluoromethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,1-Dichloroethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,2-Dichloroethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,1-Dichloroethene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,2-Dichloropropane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,3-Dichloropropane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-001	**Lab ID:**	0612218-01A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			**SW8260B**			Analyst: **AS**
2,2-Dichloropropane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,1-Dichloropropene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Ethylbenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
2-Hexanone	ND	µg/Kg		NA	40.0	12/7/2006 5:02:00 PM
Hexachlorobutadiene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Isopropylbenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
4-Isopropyltoluene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
4-Methyl-2-pentanone	ND	µg/Kg		NA	40.0	12/7/2006 5:02:00 PM
Methylene chloride	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Naphthalene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
n-Propylbenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Styrene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Tetrachloroethene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Toluene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,2,3-Trichlorobenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,1,1-Trichloroethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,1,2-Trichloroethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Trichloroethene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Trichlorofluoromethane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,2,3-Trichloropropane	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
Vinyl chloride	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
o-Xylene	ND	µg/Kg		NA	4.0	12/7/2006 5:02:00 PM
m,p-Xylene	ND	µg/Kg		NA	8.0	12/7/2006 5:02:00 PM
Surr: 1,2-Dichloroethane-d4	100	%REC		NA	72-120	12/7/2006 5:02:00 PM
Surr: 4-Bromofluorobenzene	126	%REC	S	NA	74-121	12/7/2006 5:02:00 PM
Surr: Dibromofluoromethane	99	%REC		NA	75-120	12/7/2006 5:02:00 PM
Surr: Toluene-d8	114	%REC		NA	81-117	12/7/2006 5:02:00 PM
PERCENT MOISTURE			**SM2540 B**			Analyst: **SB**
Percent Moisture	15.3	wt%		NA	0.01	12/6/2006 4:35:00 PM

Key:

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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-002	**Lab ID:**	0612218-02A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**		**/SW3050B**	Analyst: **JD**
Aluminum	6440	mg/Kg		NA	25.0	12/8/2006 11:20:00 AM
Antimony	ND	mg/Kg		NA	5.00	12/14/2006 10:47:00 AM
Arsenic	6.79	mg/Kg		NA	5.00	12/8/2006 11:17:00 AM
Barium	19.4	mg/Kg		NA	2.50	12/8/2006 11:17:00 AM
Beryllium	ND	mg/Kg		NA	0.250	12/8/2006 11:17:00 AM
Cadmium	ND	mg/Kg		NA	0.500	12/8/2006 11:17:00 AM
Calcium	9280	mg/Kg		NA	25.0	12/8/2006 11:17:00 AM
Chromium	5.47	mg/Kg		NA	2.50	12/8/2006 11:17:00 AM
Cobalt	2.78	mg/Kg		NA	2.50	12/8/2006 11:17:00 AM
Copper	7.26	mg/Kg		NA	2.50	12/8/2006 11:17:00 AM
Iron	12800	mg/Kg		NA	25.0	12/8/2006 11:20:00 AM
Lead	7.03	mg/Kg		NA	5.00	12/8/2006 11:17:00 AM
Magnesium	1380	mg/Kg		NA	12.0	12/8/2006 11:17:00 AM
Manganese	107	mg/Kg		NA	1.25	12/12/2006 11:16:00 AM
Nickel	5.69	mg/Kg		NA	2.50	12/8/2006 11:17:00 AM
Potassium	395	mg/Kg		NA	25.0	12/12/2006 9:41:00 AM
Selenium	ND	mg/Kg		NA	5.00	12/8/2006 11:17:00 AM
Silver	ND	mg/Kg		NA	1.25	12/8/2006 11:17:00 AM
Sodium	38.8	mg/Kg		NA	25.0	12/8/2006 11:17:00 AM
Thallium	ND	mg/Kg		NA	5.00	12/8/2006 11:17:00 AM
Vanadium	12.2	mg/Kg		NA	2.50	12/8/2006 11:17:00 AM
Zinc	12.5	mg/Kg		NA	1.25	12/8/2006 11:17:00 AM
MERCURY, TOTAL			**SW7471A**		**/SW7471**	Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	12/11/2006 12:23:00 PM
PESTICIDES			**SW8081**		**/SW3550**	Analyst: **CB**
Aldrin	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
alpha-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
beta-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
delta-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
gamma-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
Chlordane	ND	mg/Kg		NA	0.100	12/14/2006 1:27:57 AM
4,4'-DDD	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
4,4'-DDE	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
4,4'-DDT	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
Dieldrin	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
Endosulfan I	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
Endosulfan II	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-002	**Lab ID:**	0612218-02A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			**SW8081**		**/SW3550**	Analyst: **CB**
Endosulfan sulfate	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
Endrin	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
Endrin aldehyde	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
Heptachlor	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
Heptachlor epoxide	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
Methoxychlor	ND	mg/Kg		NA	0.0100	12/14/2006 1:27:57 AM
Toxaphene	ND	mg/Kg		NA	0.100	12/14/2006 1:27:57 AM
Surr: Tetrachloro-m-xylene	55	%REC		NA	30-130	12/14/2006 1:27:57 AM
PCBS			**SW8082**		**/SW3550**	Analyst: **CB**
Aroclor 1016	ND	mg/Kg		NA	0.100	12/14/2006 1:27:57 AM
Aroclor 1221	ND	mg/Kg		NA	0.100	12/14/2006 1:27:57 AM
Aroclor 1232	ND	mg/Kg		NA	0.100	12/14/2006 1:27:57 AM
Aroclor 1242	ND	mg/Kg		NA	0.100	12/14/2006 1:27:57 AM
Aroclor 1248	ND	mg/Kg		NA	0.100	12/14/2006 1:27:57 AM
Aroclor 1254	ND	mg/Kg		NA	0.100	12/14/2006 1:27:57 AM
Aroclor 1260	ND	mg/Kg		NA	0.100	12/14/2006 1:27:57 AM
Surr: Tetrachloro-m-xylene	54	%REC		NA	30-130	12/14/2006 1:27:57 AM
CHLORINATED HERBICIDES			**SW8151**		**/SW8151**	Analyst: **JC/JR**
2,4,5-TP (Silvex)	ND	mg/Kg		NA	1.7	12/13/2006 2:39:46 PM
2,4-D	ND	mg/Kg		NA	1.7	12/13/2006 2:39:46 PM
Surr: 2,4-Dichlorophenylacetic acl	86	%REC		NA	30-130	12/13/2006 2:39:46 PM
EXPLOSIVES			**SW8330**		**/SW8330**	Analyst: **CLS**
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
2,4,6-Trinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
2-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
3-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
4-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
HMX	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
Nitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
RDX	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM
Tetryl	ND	mg/Kg		NA	0.500	12/19/2006 3:11:16 AM

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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-002	**Lab ID:**	0612218-02A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			**SW8260B**			Analyst: **AS**
Acetone	ND	µg/Kg		NA	71.2	12/7/2006 5:37:00 PM
Acrolein	ND	µg/Kg		NA	35.6	12/7/2006 5:37:00 PM
Acrylonitrile	ND	µg/Kg		NA	35.6	12/7/2006 5:37:00 PM
Carbon disulfide	ND	µg/Kg		NA	35.6	12/7/2006 5:37:00 PM
Iodomethane	ND	µg/Kg		NA	35.6	12/7/2006 5:37:00 PM
Vinyl acetate	ND	µg/Kg		NA	35.6	12/7/2006 5:37:00 PM
Benzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Bromobenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Bromochloromethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Bromodichloromethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Bromoform	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
2-Butanone	ND	µg/Kg		NA	35.6	12/7/2006 5:37:00 PM
Bromomethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
n-Butylbenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
sec-Butylbenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
tert-Butylbenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Carbon tetrachloride	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Chlorobenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Chloroethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Chloroform	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Chloromethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
2-Chlorotoluene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
4-Chlorotoluene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Dibromochloromethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,2-Dibromoethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Dibromomethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,2-Dichlorobenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,3-Dichlorobenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,4-Dichlorobenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Dichlorodifluoromethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,1-Dichloroethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,2-Dichloroethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,1-Dichloroethene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,2-Dichloropropane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,3-Dichloropropane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM

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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-002	**Lab ID:**	0612218-02A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			**SW8260B**			Analyst: **AS**
2,2-Dichloropropane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,1-Dichloropropene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Ethylbenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
2-Hexanone	ND	µg/Kg		NA	35.6	12/7/2006 5:37:00 PM
Hexachlorobutadiene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Isopropylbenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
4-Isopropyltoluene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
4-Methyl-2-pentanone	ND	µg/Kg		NA	35.6	12/7/2006 5:37:00 PM
Methylene chloride	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Naphthalene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
n-Propylbenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Styrene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Tetrachloroethene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Toluene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,2,3-Trichlorobenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,1,1-Trichloroethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,1,2-Trichloroethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Trichloroethene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Trichlorofluoromethane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,2,3-Trichloropropane	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
Vinyl chloride	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
o-Xylene	ND	µg/Kg		NA	3.6	12/7/2006 5:37:00 PM
m,p-Xylene	ND	µg/Kg		NA	7.1	12/7/2006 5:37:00 PM
Surr: 1,2-Dichloroethane-d4	97	%REC		NA	72-120	12/7/2006 5:37:00 PM
Surr: 4-Bromofluorobenzene	98	%REC		NA	74-121	12/7/2006 5:37:00 PM
Surr: Dibromofluoromethane	97	%REC		NA	75-120	12/7/2006 5:37:00 PM
Surr: Toluene-d8	101	%REC		NA	81-117	12/7/2006 5:37:00 PM
PERCENT MOISTURE			**SM2540 B**			Analyst: **SB**
Percent Moisture	14.2	wt%		NA	0.01	12/6/2006 4:35:00 PM

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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-003	**Lab ID:**	0612218-03A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**		**/SW3050B**	Analyst: **JD**
Aluminum	2440	mg/Kg		NA	2.50	12/8/2006 11:23:00 AM
Antimony	ND	mg/Kg		NA	5.00	12/14/2006 10:51:00 AM
Arsenic	5.82	mg/Kg		NA	5.00	12/8/2006 11:23:00 AM
Barium	17.7	mg/Kg		NA	2.50	12/8/2006 11:23:00 AM
Beryllium	ND	mg/Kg		NA	0.250	12/8/2006 11:23:00 AM
Cadmium	ND	mg/Kg		NA	0.500	12/8/2006 11:23:00 AM
Calcium	1360	mg/Kg		NA	25.0	12/8/2006 11:23:00 AM
Chromium	3.75	mg/Kg		NA	2.50	12/8/2006 11:23:00 AM
Cobalt	2.94	mg/Kg		NA	2.50	12/8/2006 11:23:00 AM
Copper	6.06	mg/Kg		NA	2.50	12/8/2006 11:23:00 AM
Iron	8180	mg/Kg		NA	25.0	12/8/2006 11:26:00 AM
Lead	13.4	mg/Kg		NA	5.00	12/8/2006 11:23:00 AM
Magnesium	612	mg/Kg		NA	12.0	12/8/2006 11:23:00 AM
Manganese	111	mg/Kg		NA	1.25	12/12/2006 11:19:00 AM
Nickel	7.28	mg/Kg		NA	2.50	12/8/2006 11:23:00 AM
Potassium	344	mg/Kg		NA	25.0	12/12/2006 9:43:00 AM
Selenium	ND	mg/Kg		NA	5.00	12/8/2006 11:23:00 AM
Silver	ND	mg/Kg		NA	1.25	12/8/2006 11:23:00 AM
Sodium	39.9	mg/Kg		NA	25.0	12/8/2006 11:23:00 AM
Thallium	ND	mg/Kg		NA	12.0	12/8/2006 11:23:00 AM
Vanadium	7.06	mg/Kg		NA	5.00	12/8/2006 11:23:00 AM
Zinc	20.5	mg/Kg		NA	1.25	12/8/2006 11:23:00 AM
MERCURY, TOTAL			**SW7471A**		**/SW7471**	Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	12/11/2006 12:24:00 PM
PESTICIDES			**SW8081**		**/SW3550**	Analyst: **CB**
Aldrin	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
alpha-BHC	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
beta-BHC	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
delta-BHC	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
gamma-BHC	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
Chlordane	ND	mg/Kg		NA	0.0993	12/14/2006 1:51:43 AM
4,4'-DDD	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
4,4'-DDE	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
4,4'-DDT	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
Dieldrin	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
Endosulfan I	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
Endosulfan II	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM

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Qualifiers:
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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-003	**Lab ID:**	0612218-03A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			**SW8081**		**/SW3550**	Analyst: **CB**
Endosulfan sulfate	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
Endrin	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
Endrin aldehyde	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
Heptachlor	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
Heptachlor epoxide	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
Methoxychlor	ND	mg/Kg		NA	0.0099	12/14/2006 1:51:43 AM
Toxaphene	ND	mg/Kg		NA	0.0993	12/14/2006 1:51:43 AM
Surr: Tetrachloro-m-xylene	54	%REC		NA	30-130	12/14/2006 1:51:43 AM
PCBS			**SW8082**		**/SW3550**	Analyst: **CB**
Aroclor 1016	ND	mg/Kg		NA	0.0993	12/14/2006 1:51:43 AM
Aroclor 1221	ND	mg/Kg		NA	0.0993	12/14/2006 1:51:43 AM
Aroclor 1232	ND	mg/Kg		NA	0.0993	12/14/2006 1:51:43 AM
Aroclor 1242	ND	mg/Kg		NA	0.0993	12/14/2006 1:51:43 AM
Aroclor 1248	ND	mg/Kg		NA	0.0993	12/14/2006 1:51:43 AM
Aroclor 1254	ND	mg/Kg		NA	0.0993	12/14/2006 1:51:43 AM
Aroclor 1260	ND	mg/Kg		NA	0.0993	12/14/2006 1:51:43 AM
Surr: Tetrachloro-m-xylene	52	%REC		NA	30-130	12/14/2006 1:51:43 AM
CHLORINATED HERBICIDES			**SW8151**		**/SW8151**	Analyst: **JC/JR**
2,4,5-TP (Silvex)	ND	mg/Kg		NA	1.7	12/13/2006 3:01:44 PM
2,4-D	ND	mg/Kg		NA	1.7	12/13/2006 3:01:44 PM
Surr: 2,4-Dichlorophenylacetic aci	76	%REC		NA	30-130	12/13/2006 3:01:44 PM
EXPLOSIVES			**SW8330**		**/SW8330**	Analyst: **CLS**
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
2,4,6-Trinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
2-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
3-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
4-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
HMX	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
Nitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
RDX	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM
Tetryl	ND	mg/Kg		NA	0.500	12/19/2006 4:08:51 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-003	**Lab ID:**	0612218-03A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			**SW8260B**			Analyst: **AS**
Acetone	ND	µg/Kg		NA	80.0	12/11/2006 11:40:00 AM
Acrolein	ND	µg/Kg		NA	40.0	12/11/2006 11:40:00 AM
Acrylonitrile	ND	µg/Kg		NA	40.0	12/11/2006 11:40:00 AM
Carbon disulfide	ND	µg/Kg		NA	40.0	12/11/2006 11:40:00 AM
Iodomethane	ND	µg/Kg		NA	40.0	12/11/2006 11:40:00 AM
Vinyl acetate	ND	µg/Kg		NA	40.0	12/11/2006 11:40:00 AM
Benzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Bromobenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Bromochloromethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Bromodichloromethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Bromoform	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
2-Butanone	ND	µg/Kg		NA	40.0	12/11/2006 11:40:00 AM
Bromomethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
n-Butylbenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
sec-Butylbenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
tert-Butylbenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Carbon tetrachloride	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Chlorobenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Chloroethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Chloroform	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Chloromethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
2-Chlorotoluene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
4-Chlorotoluene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Dibromochloromethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,2-Dibromoethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Dibromomethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,2-Dichlorobenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,3-Dichlorobenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,4-Dichlorobenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Dichlorodifluoromethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,1-Dichloroethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,2-Dichloroethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,1-Dichloroethene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,2-Dichloropropane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,3-Dichloropropane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-003	**Lab ID:**	0612218-03A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			**SW8260B**			Analyst: **AS**
2,2-Dichloropropane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,1-Dichloropropene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Ethylbenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
2-Hexanone	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Hexachlorobutadiene	ND	µg/Kg		NA	40.0	12/11/2006 11:40:00 AM
Isopropylbenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
4-Isopropyltoluene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
4-Methyl-2-pentanone	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Methylene chloride	ND	µg/Kg		NA	40.0	12/11/2006 11:40:00 AM
Naphthalene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
n-Propylbenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Styrene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Tetrachloroethene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Toluene	6.7	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,2,3-Trichlorobenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,1,1-Trichloroethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,1,2-Trichloroethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Trichloroethene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Trichlorofluoromethane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,2,3-Trichloropropane	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Vinyl chloride	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
o-Xylene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
m,p-Xylene	ND	µg/Kg		NA	4.0	12/11/2006 11:40:00 AM
Surr: 1,2-Dichloroethane-d4	84	%REC		NA	8.0	12/11/2006 11:40:00 AM
Surr: 4-Bromofluorobenzene	128	%REC	S	NA	72-120	12/11/2006 11:40:00 AM
Surr: Dibromofluoromethane	100	%REC		NA	74-121	12/11/2006 11:40:00 AM
Surr: Toluene-d8	112	%REC		NA	75-120	12/11/2006 11:40:00 AM
				NA	81-117	12/11/2006 11:40:00 AM
PERCENT MOISTURE			**SM2540 B**			Analyst: **SB**
Percent Moisture	13.1	wt%		NA	0.01	12/6/2006 4:35:00 PM

Key:

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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-004	**Lab ID:**	0612218-04A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**		**/SW3050B**	Analyst: **JD**
Aluminum	2490	mg/Kg		NA	2.50	12/8/2006 11:29:00 AM
Antimony	ND	mg/Kg		NA	5.00	12/14/2006 10:55:00 AM
Arsenic	9.71	mg/Kg		NA	5.00	12/8/2006 11:29:00 AM
Barium	22.3	mg/Kg		NA	2.50	12/8/2006 11:29:00 AM
Beryllium	ND	mg/Kg		NA	0.250	12/8/2006 11:29:00 AM
Cadmium	ND	mg/Kg		NA	0.500	12/8/2006 11:29:00 AM
Calcium	1040	mg/Kg		NA	25.0	12/8/2006 11:29:00 AM
Chromium	4.05	mg/Kg		NA	2.50	12/8/2006 11:29:00 AM
Cobalt	3.03	mg/Kg		NA	2.50	12/8/2006 11:29:00 AM
Copper	12.2	mg/Kg		NA	2.50	12/8/2006 11:29:00 AM
Iron	12100	mg/Kg		NA	25.0	12/8/2006 11:32:00 AM
Lead	16.4	mg/Kg		NA	5.00	12/8/2006 11:29:00 AM
Magnesium	586	mg/Kg		NA	12.0	12/8/2006 11:29:00 AM
Manganese	113	mg/Kg		NA	1.25	12/12/2006 11:21:00 AM
Nickel	7.16	mg/Kg		NA	2.50	12/8/2006 11:29:00 AM
Potassium	540	mg/Kg		NA	25.0	12/12/2006 9:47:00 AM
Selenium	ND	mg/Kg		NA	5.00	12/8/2006 11:29:00 AM
Silver	ND	mg/Kg		NA	1.25	12/8/2006 11:29:00 AM
Sodium	38.4	mg/Kg		NA	25.0	12/8/2006 11:29:00 AM
Thallium	ND	mg/Kg		NA	5.00	12/8/2006 11:29:00 AM
Vanadium	8.84	mg/Kg		NA	2.50	12/8/2006 11:29:00 AM
Zinc	23.4	mg/Kg		NA	1.25	12/8/2006 11:29:00 AM
MERCURY, TOTAL			**SW7471A**		**/SW7471**	Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	12/11/2006 12:25:00 PM
PESTICIDES			**SW8081**		**/SW3550**	Analyst: **CB**
Aldrin	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
alpha-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
beta-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
delta-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
gamma-BHC	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
Chlordane	ND	mg/Kg		NA	0.0997	12/14/2006 2:15:40 AM
4,4'-DDD	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
4,4'-DDE	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
4,4'-DDT	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
Dieldrin	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
Endosulfan I	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
Endosulfan II	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM

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- J Analyte detected at less than the PQL
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- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-004	**Lab ID:**	0612218-04A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			SW8081		/SW3550	Analyst: CB
Endosulfan sulfate	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
Endrin	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
Endrin aldehyde	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
Heptachlor	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
Heptachlor epoxide	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
Methoxychlor	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
Toxaphene	ND	mg/Kg		NA	0.0100	12/14/2006 2:15:40 AM
Surr: Tetrachloro-m-xylene	55	%REC		NA	30-130	12/14/2006 2:15:40 AM
PCBS			SW8082		/SW3550	Analyst: CB
Aroclor 1016	ND	mg/Kg		NA	0.0997	12/14/2006 2:15:40 AM
Aroclor 1221	ND	mg/Kg		NA	0.0997	12/14/2006 2:15:40 AM
Aroclor 1232	ND	mg/Kg		NA	0.0997	12/14/2006 2:15:40 AM
Aroclor 1242	ND	mg/Kg		NA	0.0997	12/14/2006 2:15:40 AM
Aroclor 1248	ND	mg/Kg		NA	0.0997	12/14/2006 2:15:40 AM
Aroclor 1254	ND	mg/Kg		NA	0.0997	12/14/2006 2:15:40 AM
Aroclor 1260	ND	mg/Kg		NA	0.0997	12/14/2006 2:15:40 AM
Surr: Tetrachloro-m-xylene	53	%REC		NA	30-130	12/14/2006 2:15:40 AM
CHLORINATED HERBICIDES			SW8151		/SW8151	Analyst: JC/JR
2,4,5-TP (Silvex)	ND	mg/Kg		NA	1.6	12/13/2006 3:23:49 PM
2,4-D	ND	mg/Kg		NA	1.6	12/13/2006 3:23:49 PM
Surr: 2,4-Dichlorophenylacetic aci	82	%REC		NA	30-130	12/13/2006 3:23:49 PM
EXPLOSIVES			SW8330		/SW8330	Analyst: CLS
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
2,4,6-Trinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
2,4-Dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
2,6-Dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
2-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
3-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
4-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
HMX	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
Nitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
RDX	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM
Tetryl	ND	mg/Kg		NA	0.500	12/19/2006 5:06:26 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
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Qualifiers:
- B Analyte detected in the associated Method Blank
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- J Analyte detected at less than the PQL
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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-004	**Lab ID:**	0612218-04A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			SW8260B			Analyst: AS
Acetone	ND	µg/Kg		NA	76.8	12/7/2006 6:48:00 PM
Acrolein	ND	µg/Kg		NA	38.4	12/7/2006 6:48:00 PM
Acrylonitrile	ND	µg/Kg		NA	38.4	12/7/2006 6:48:00 PM
Carbon disulfide	ND	µg/Kg		NA	38.4	12/7/2006 6:48:00 PM
Iodomethane	ND	µg/Kg		NA	38.4	12/7/2006 6:48:00 PM
Vinyl acetate	ND	µg/Kg		NA	38.4	12/7/2006 6:48:00 PM
Benzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Bromobenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Bromochloromethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Bromodichloromethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Bromoform	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
2-Butanone	ND	µg/Kg		NA	38.4	12/7/2006 6:48:00 PM
Bromomethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
n-Butylbenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
sec-Butylbenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
tert-Butylbenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Carbon tetrachloride	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Chlorobenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Chloroethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Chloroform	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Chloromethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
2-Chlorotoluene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
4-Chlorotoluene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Dibromochloromethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,2-Dibromoethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Dibromomethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,2-Dichlorobenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,3-Dichlorobenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,4-Dichlorobenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Dichlorodifluoromethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,1-Dichloroethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,2-Dichloroethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,1-Dichloroethene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,2-Dichloropropane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,3-Dichloropropane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM

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- NA Not Applicable
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- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-004	**Lab ID:**	0612218-04A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			**SW8260B**			Analyst: **AS**
2,2-Dichloropropane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,1-Dichloropropene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Ethylbenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
2-Hexanone	ND	µg/Kg		NA	38.4	12/7/2006 6:48:00 PM
Hexachlorobutadiene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Isopropylbenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
4-Isopropyltoluene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
4-Methyl-2-pentanone	ND	µg/Kg		NA	38.4	12/7/2006 6:48:00 PM
Methylene chloride	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Naphthalene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
n-Propylbenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Styrene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Tetrachloroethene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Toluene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,2,3-Trichlorobenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,1,1-Trichloroethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,1,2-Trichloroethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Trichloroethene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Trichlorofluoromethane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,2,3-Trichloropropane	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
Vinyl chloride	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
o-Xylene	ND	µg/Kg		NA	3.8	12/7/2006 6:48:00 PM
m,p-Xylene	ND	µg/Kg		NA	7.7	12/7/2006 6:48:00 PM
Surr: 1,2-Dichloroethane-d4	96	%REC		NA	72-120	12/7/2006 6:48:00 PM
Surr: 4-Bromofluorobenzene	102	%REC		NA	74-121	12/7/2006 6:48:00 PM
Surr: Dibromofluoromethane	94	%REC		NA	75-120	12/7/2006 6:48:00 PM
Surr: Toluene-d8	104	%REC		NA	81-117	12/7/2006 6:48:00 PM
PERCENT MOISTURE			**SM2540 B**			Analyst: **SB**
Percent Moisture	12.0	wt%		NA	0.01	12/6/2006 4:35:00 PM

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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-005	**Lab ID:**	0612218-05A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
TOTAL METALS BY ICP			**SW6010B**		**/SW3050B**	Analyst: **JD**
Aluminum	3340	mg/Kg		NA	25.0	12/8/2006 11:38:00 AM
Antimony	ND	mg/Kg		NA	5.00	12/14/2006 10:59:00 AM
Arsenic	17.3	mg/Kg		NA	5.00	12/8/2006 11:35:00 AM
Barium	39.0	mg/Kg		NA	2.50	12/8/2006 11:35:00 AM
Beryllium	0.333	mg/Kg		NA	0.250	12/8/2006 11:35:00 AM
Cadmium	ND	mg/Kg		NA	0.500	12/8/2006 11:35:00 AM
Calcium	7150	mg/Kg		NA	25.0	12/8/2006 11:35:00 AM
Chromium	4.59	mg/Kg		NA	2.50	12/8/2006 11:35:00 AM
Cobalt	3.78	mg/Kg		NA	2.50	12/8/2006 11:35:00 AM
Copper	19.8	mg/Kg		NA	2.50	12/8/2006 11:35:00 AM
Iron	18200	mg/Kg		NA	25.0	12/8/2006 11:38:00 AM
Lead	15.4	mg/Kg		NA	5.00	12/8/2006 11:35:00 AM
Magnesium	1670	mg/Kg		NA	12.0	12/8/2006 11:35:00 AM
Manganese	86.3	mg/Kg		NA	1.25	12/12/2006 11:29:00 AM
Nickel	13.2	mg/Kg		NA	2.50	12/8/2006 11:35:00 AM
Potassium	722	mg/Kg		NA	25.0	12/12/2006 9:50:00 AM
Selenium	ND	mg/Kg		NA	5.00	12/8/2006 11:35:00 AM
Silver	ND	mg/Kg		NA	1.25	12/8/2006 11:35:00 AM
Sodium	47.8	mg/Kg		NA	25.0	12/8/2006 11:35:00 AM
Thallium	ND	mg/Kg		NA	5.00	12/8/2006 11:35:00 AM
Vanadium	11.3	mg/Kg		NA	2.50	12/8/2006 11:35:00 AM
Zinc	19.4	mg/Kg		NA	1.25	12/8/2006 11:35:00 AM
MERCURY, TOTAL			**SW7471A**		**/SW7471**	Analyst: **STH**
Mercury	ND	mg/Kg		NA	0.100	12/11/2006 12:27:00 PM
PESTICIDES			**SW8081**		**/SW3550**	Analyst: **CB**
Aldrin	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
alpha-BHC	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
beta-BHC	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
delta-BHC	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
gamma-BHC	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
Chlordane	ND	mg/Kg		NA	0.0974	12/14/2006 2:39:26 AM
4,4'-DDD	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
4,4'-DDE	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
4,4'-DDT	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
Dieldrin	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
Endosulfan I	0.0140	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
Endosulfan II	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM

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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-005	**Lab ID:**	0612218-05A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
PESTICIDES			SW8081		/SW3550	Analyst: CB
Endosulfan sulfate	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
Endrin	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
Endrin aldehyde	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
Heptachlor	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
Heptachlor epoxide	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
Methoxychlor	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
Toxaphene	ND	mg/Kg		NA	0.0097	12/14/2006 2:39:26 AM
Surr: Tetrachloro-m-xylene	41	%REC		NA	0.0974	12/14/2006 2:39:26 AM
PCBS			SW8082		30-130	12/14/2006 2:39:26 AM
					/SW3550	Analyst: CB
Aroclor 1016	ND	mg/Kg		NA	0.0974	12/14/2006 2:39:26 AM
Aroclor 1221	ND	mg/Kg		NA	0.0974	12/14/2006 2:39:26 AM
Aroclor 1232	ND	mg/Kg		NA	0.0974	12/14/2006 2:39:26 AM
Aroclor 1242	ND	mg/Kg		NA	0.0974	12/14/2006 2:39:26 AM
Aroclor 1248	ND	mg/Kg		NA	0.0974	12/14/2006 2:39:26 AM
Aroclor 1254	ND	mg/Kg		NA	0.0974	12/14/2006 2:39:26 AM
Aroclor 1260	ND	mg/Kg		NA	0.0974	12/14/2006 2:39:26 AM
Surr: Tetrachloro-m-xylene	59	%REC		NA	30-130	12/14/2006 2:39:26 AM
CHLORINATED HERBICIDES			SW8151		/SW8151	Analyst: JC/JR
2,4,5-TP (Silvex)	ND	mg/Kg		NA	1.7	12/13/2006 3:45:46 PM
2,4-D	ND	mg/Kg		NA	1.7	12/13/2006 3:45:46 PM
Surr: 2,4-Dichlorophenylacetic acl	116	%REC		NA	30-130	12/13/2006 3:45:46 PM
EXPLOSIVES			SW8330		/SW8330	Analyst: CLS
1,3,5-Trinitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
1,3-Dinitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
2,4,6-Trinitrotoluene	1.02	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
2,4-Dinitrotoluene	1.43	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
2,6-Dinitrotoluene	0.985	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
2-Amino-4,6-dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
2-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
3-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
4-Amino-2,6-dinitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
4-Nitrotoluene	ND	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
HMX	ND	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
Nitrobenzene	ND	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
RDX	ND	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM
Tetryl	ND	mg/Kg		NA	0.500	12/19/2006 6:04:02 AM

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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-005	**Lab ID:**	0612218-05A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			**SW8260B**			Analyst: **AS**
Acetone	ND	µg/Kg		NA	88.0	12/7/2006 7:23:00 PM
Acrolein	ND	µg/Kg		NA	44.0	12/7/2006 7:23:00 PM
Acrylonitrile	ND	µg/Kg		NA	44.0	12/7/2006 7:23:00 PM
Carbon disulfide	ND	µg/Kg		NA	44.0	12/7/2006 7:23:00 PM
Iodomethane	ND	µg/Kg		NA	44.0	12/7/2006 7:23:00 PM
Vinyl acetate	ND	µg/Kg		NA	44.0	12/7/2006 7:23:00 PM
Benzene	ND	µg/Kg		NA	44.0	12/7/2006 7:23:00 PM
Bromobenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Bromochloromethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Bromodichloromethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Bromoform	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
2-Butanone	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Bromomethane	ND	µg/Kg		NA	44.0	12/7/2006 7:23:00 PM
n-Butylbenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
sec-Butylbenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
tert-Butylbenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Carbon tetrachloride	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Chlorobenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Chloroethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Chloroform	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Chloromethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
2-Chlorotoluene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
4-Chlorotoluene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Dibromochloromethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,2-Dibromo-3-chloropropane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,2-Dibromoethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Dibromomethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,2-Dichlorobenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,3-Dichlorobenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,4-Dichlorobenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Dichlorodifluoromethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,1-Dichloroethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,2-Dichloroethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,1-Dichloroethene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
cis-1,2-Dichloroethene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
trans-1,2-Dichloroethene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,2-Dichloropropane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,3-Dichloropropane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM

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REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	STK PILE 200619M-005	**Lab ID:**	0612218-05A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	SOIL

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			**SW8260B**			Analyst: **AS**
2,2-Dichloropropane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,1-Dichloropropene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
cis-1,3-Dichloropropene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
trans-1,3-Dichloropropene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Ethylbenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
2-Hexanone	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Hexachlorobutadiene	ND	µg/Kg		NA	44.0	12/7/2006 7:23:00 PM
Isopropylbenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
4-Isopropyltoluene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
4-Methyl-2-pentanone	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Methylene chloride	ND	µg/Kg		NA	44.0	12/7/2006 7:23:00 PM
Naphthalene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
n-Propylbenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Styrene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,1,1,2-Tetrachloroethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,1,2,2-Tetrachloroethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Tetrachloroethene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Toluene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,2,3-Trichlorobenzene	8.1	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,2,4-Trichlorobenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,1,1-Trichloroethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,1,2-Trichloroethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Trichloroethene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Trichlorofluoromethane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,2,3-Trichloropropane	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,2,4-Trimethylbenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
1,3,5-Trimethylbenzene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Vinyl chloride	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
o-Xylene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
m,p-Xylene	ND	µg/Kg		NA	4.4	12/7/2006 7:23:00 PM
Surr: 1,2-Dichloroethane-d4	91	%REC		NA	8.8	12/7/2006 7:23:00 PM
Surr: 4-Bromofluorobenzene	125	%REC	S	NA	72-120	12/7/2006 7:23:00 PM
Surr: Dibromofluoromethane	98	%REC		NA	74-121	12/7/2006 7:23:00 PM
Surr: Toluene-d8	117	%REC		NA	75-120	12/7/2006 7:23:00 PM
				NA	81-117	12/7/2006 7:23:00 PM
PERCENT MOISTURE			**SM2540 B**			Analyst: **SB**
Percent Moisture	16.1	wt%		NA	0.01	12/8/2006 12:10:00 PM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	TRIP BLANK	**Lab ID:**	0612218-06A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	LIQUID

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			**SW8260B**			Analyst: **AS**
Acetone	ND	µg/L		NA	20.0	12/11/2006 9:31:00 AM
Acrolein	ND	µg/L		NA	10	12/11/2006 9:31:00 AM
Acrylonitrile	ND	µg/L		NA	10	12/11/2006 9:31:00 AM
Benzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Bromobenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Bromochloromethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Bromodichloromethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Bromoform	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Bromomethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
2-Butanone	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
n-Butylbenzene	ND	µg/L		NA	10	12/11/2006 9:31:00 AM
sec-Butylbenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
tert-Butylbenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Carbon disulfide	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Carbon tetrachloride	ND	µg/L		NA	10	12/11/2006 9:31:00 AM
Chlorobenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Chloroethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Chloroform	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Chloromethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
2-Chlorotoluene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
4-Chlorotoluene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Dibromochloromethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,2-Dibromo-3-chloropropane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,2-Dibromoethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Dibromomethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,2-Dichlorobenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,3-Dichlorobenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,4-Dichlorobenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Dichlorodifluoromethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,1-Dichloroethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,2-Dichloroethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,1-Dichloroethene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
cis-1,2-Dichloroethene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
trans-1,2-Dichloroethene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,2-Dichloropropane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,3-Dichloropropane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
2,2-Dichloropropane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,1-Dichloropropene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM

Key:
- MCL Maximum Contaminant Level
- MDL Minimum Detection Limit
- NA Not Applicable
- ND Not Detected at the PQL or MDL
- PQL Practical Quantitation Limit
- TIC Tentatively Identified Compound

Qualifiers:
- B Analyte detected in the associated Method Blank
- E Value estimated due to calibration range exceedence
- H Sample extraction/analysis holding time exceeded
- J Analyte detected at less than the PQL
- S Spike/Surrogate Recovery exceeds accepted recovery limits
- X Value exceeds Maximum Contaminant Level or Regulatory Level

REI Consultants Inc.

Date: *28-Dec-06*

CLIENT:	MC TECH CORP	**WorkOrder:**	0612218
Client Sample ID:	TRIP BLANK	**Lab ID:**	0612218-06A
Project:	PBOW	**Collection Date:**	12/4/2006
Site ID:	200619M	**Matrix:**	LIQUID

Analyses	Result	Units	Qual	MDL	PQL	Date Analyzed
VOLATILE ORGANIC COMPOUNDS			**SW8260B**			Analyst: **AS**
cis-1,3-Dichloropropene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
trans-1,3-Dichloropropene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Ethylbenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Hexachlorobutadiene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
2-Hexanone	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Iodomethane	ND	µg/L		NA	10	12/11/2006 9:31:00 AM
Isopropylbenzene	ND	µg/L		NA	10	12/11/2006 9:31:00 AM
4-Isopropyltoluene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Methylene chloride	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
4-Methyl-2-pentanone	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Methyl tert-butyl ether	ND	µg/L		NA	10	12/11/2006 9:31:00 AM
Naphthalene	ND	µg/L		NA	10	12/11/2006 9:31:00 AM
n-Propylbenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Styrene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,1,1,2-Tetrachloroethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,1,2,2-Tetrachloroethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Tetrachloroethene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Toluene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,2,3-Trichlorobenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,2,4-Trichlorobenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,1,1-Trichloroethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,1,2-Trichloroethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Trichloroethene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Trichlorofluoromethane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,2,3-Trichloropropane	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,2,4-Trimethylbenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
1,3,5-Trimethylbenzene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Vinyl acetate	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Vinyl chloride	ND	µg/L		NA	10	12/11/2006 9:31:00 AM
o-Xylene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
m,p-Xylene	ND	µg/L		NA	1.0	12/11/2006 9:31:00 AM
Surr: 1,2-Dichloroethane-d4	110	%REC		NA	2.0	12/11/2006 9:31:00 AM
Surr: 4-Bromofluorobenzene	94	%REC		NA	80-120	12/11/2006 9:31:00 AM
Surr: Dibromofluoromethane	114	%REC		NA	86-115	12/11/2006 9:31:00 AM
Surr: Toluene-d8	99	%REC		NA	80-120	12/11/2006 9:31:00 AM
				NA	88-110	12/11/2006 9:31:00 AM

Key:

MCL	Maximum Contaminant Level
MDL	Minimum Detection Limit
NA	Not Applicable
ND	Not Detected at the PQL or MDL
PQL	Practical Quantitation Limit
TIC	Tentatively Identified Compound

Qualifiers:

B	Analyte detected in the associated Method Blank
E	Value estimated due to calibration range exceedence
H	Sample extraction/analysis holding time exceeded
J	Analyte detected at less than the PQL
S	Spike/Surrogate Recovery exceeds accepted recovery limits
X	Value exceeds Maximum Contaminant Level or Regulatory Level

REIC

REI Consultants, Inc.
225 Industrial Park Rd.
P.O. Box 286, Beaver, WV 25813
Phone: 304-255-2500 or 800-999-0105
FAX: 304-255-2572
e-mail: rlabs@reiclabs.com

CHAIN OF CUSTODY RECORD NO. 196007

CLIENT: USACE
ADDRESS: 502 8TH STREET
CITY/STATE/ZIP: HUNTINGTON W.V. 25701
BILL TO: C&K INDUSTRIAL SERVICES INC.
CITY/STATE/ZIP: 5617 ~~NEO~~ SCHAFF RD CLEVELAND OH 44131
PURCHASE ORDER #
QUOTE #

CONTACT PERSON: KIM CHAMBERS
TELEPHONE #: (304) 715-0099
FAX #: (304) 201-2706
E-MAIL ADDRESS: kchambers@mctechnology.mx.com
SITE ID & STATE: PGOW TNT-B ISRA SANDUSKY, OH.
PROJECT ID: 200619 M
SAMPLER: MM

SAMPLE LOG AND ANALYSIS REQUEST

TURNAROUND TIME REQUIREMENTS
REGULAR: ✓
*RUSH: ___ 5-Day ___ 3-Day ___ 2-Day ___ 1-Day
*Rush work needs prior Laboratory approval and will include surcharges

PRESERVATIVES
0 No Preservative
1 Hydrochloric Acid
2 Nitric Acid
3 Sulfuric Acid
4 Sodium Thiosulfate
5 Sodium Hydroxide
6 Zinc Acetate
7 EDTA

PRESERVATIVE CODES — NOTE PRESERVATIVES →

SAMPLE ID	NO. & TYPE OF CONTAINERS	SAMPLING DATE / TIME	MATRIX	SAMPLE COMP / GRAB	VOCs	SEMI VOCs / NITROAROMATICS	PCBs	TAL METALS	HERBICIDES / PESTICIDES						COMMENTS
STKPILE 200619M-001	2-902 1-402 3-Vials	12/4/06 1:20PM	SOIL	5 POINT GRAB	X	X	X	X	X						
STKPILE 200619M-002	" "	12/4/06 1:50PM	"	"	X	X	X	X	X						
STK PILE 200619M-003	" "	12/4/06 2:15PM	"	"	X	X	X	X	X						LEVEL 2 QC
STK PILE 200619M-004	" "	12/4/06 2:30PM	"	"	X	X	X	X	X						
STK PILE 200619M-005	" "	12/4/06 1:00PM	"	"	X	X	X	X	X						
TRIP BLANK	1														

Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Date/Time	Received by: (Signature)	Date/Time
Harry Cooper	12/4/06 16:00	4:00PM					
			12-5 10:30				

Temperature Upon Arrival: 5.0 °C

☐ FAX Results ☐ Email Results

Iced fed

APPENDIX C

Field Activity and Summary Sheets

Digging and Excavation Permit

Part I - To be completed by the Requestor

Requestor (Please print clearly):Michael Malloy		Request Date: June 19th, 2006
Requestor's Organization: McTech	Requestor's Mail Stop: 8100 Grand Cleveland, Ohio 44104	Requestor's Phone Number: (216) 857-4517
Work Order or Contract Number: (Contract Number) W91237-05-D-0015	Site Location: Plum Brook Ordnance Works –TNT Area B. Sandusky, Ohio	

Description of Work (Include start and stop dates, reference drawings, etc. Attach a plot plan of the work area.)

Estimated start date for proposed Non-Time Critical Removal Action is July 10th, 2006 with duration between 4 to 6 months. The excavation sites are to take place at former building locations 412, 452, 456, 463, and the former northeast nail house. The total volume and limits of contaminated soil are estimated to be 6,718 cubic yards and can be seen in the General Site Features Maps containing the future excavation, stabilization, and disposal of contaminated soil. The map for the TNT B excavation areas is attached and also found in the Plan of Operations Appendix B prepared by McTech Corp. The basic operations to be performed are excavation of contaminated soil and replacement in a stockpiling location for disposal to an appropriate landfill. Field testing of site and soil will be performed to establish clean limits of excavation and decontaminated soil for disposal off-site for each of the five sites. Clean backfill will be replaced in all areas and compacted.

Description of All Safety and Environmental Control Measures:

During all excavation operations a competent person will be on site supervising work performed who has authority to stop all work if any unsafe conditions occur.
Each day tool box safety meetings will be conducted with personnel on site to discuss relevant dangers and hazards encountered at current stage of work.
At no time will personnel be permitted to enter excavations greater than 4 feet or where ground water is encountered. Any soil samples needed for field screenings or lab confirmations tests will be taken from the excavator bucket.
Work will be stopped and air monitoring will be performed with appropriate personal protective equipment when and if odors from contaminants are traced.
Any time excavations are left for any period of time, orange fencing will be installed around perimeter at least 2 feet from edge.
To prevent seepage of contaminates from excavated soil, plastic 6-mil liner will be placed under and on top of each stockpile. At this location, a slight grade will be made inward for each stock pile to further prevent contaminates being carried by runoff.
Cross contamination will be remedied by decontamination of excavator prior to backfilling clean soil and prior to moving to another former building site. A decontamination pad will be set up on site specifically for this purpose where all materials used for decontamination can be used, collected and properly disposed of off-site.

Digging and Excavation Permit

Digging and Excavation Permit

Additional Comments:

No underground utilities pose hazard to proposed digging and excavation.
Above ground utility lines and piping are clearly visible and will be adequately braced while excavations take place.
Any steel piping standing above grade near sites will be marked off and be made apparent to operators of heavy machinery to prevent damage.

Part II - To be completed by the Requestor's Supervisor or Sub-Contract Monitor

Yes	No	
X		Have known underground utilities and structures been identified and physically located and marked?
X		Have all conflicts between the proposed digging and excavation activity and the underground utilities and structures been resolved?
X		Have protective systems been identified and implemented to protect personnel from cave-ins or collapsing soil?
	✓	Has a C-133, Soil Determination Checklist been completed in accordance with Chapter 34 of the GRC Environmental Programs Manual? Remedial Action

Competent Person: Gary Cooper (C&K Industrial Services)	Organization: McTech	Phone Number: (304)-389-4722
Requestor's Supervisor or Sub-Contract Monitor: Kimberlie Chambers Kimberlie K. Chambers	Phone Number: (304) 215-0099	Date: June 19th, 2006

Part III - To be completed by GSO and EMO

Yes	No	
X		Have all known and potential safety hazards been identified?
X		Have known underground utilities and structures been identified and physically located and marked?
X		Have all conflicts between the proposed digging and excavation activity and the underground utilities and structures been resolved?
X		Have adequate safety control measure been identified and implemented?
✓		Have all known and potential environmental concerns been identified and adequately controlled (Eg, stormwater control)?
	✓	Has a C-133, Soil Determination Checklist been completed in accordance with Chapter 34 of the GRC Environmental Programs Manual? Remedial Action

Glenn Safety Office: Gary R. Pomikrar	Approval Date: 7-10-06
Environmental Management Office: Robert S. Sally	Approval Date: 7/10/06
Plum Brook Reactor Facility Manager (if required):	Approval Date:

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 7/17/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR McTech Corp.
W912J7-06-C-0003

DESCRIPTION AND LOCATION OF THE WORK: Soil Removal Action (TNT B)

WEATHER CLASSIFICATION:
CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 95 MIN 85

PRECIPITATION:

INCHES Ø

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)

a. McTech - Kim Chambers onsite, organize & receive equipment, Trailer Setup, Safety Meeting

b. C&K - supervise facilitate PRE con Meeting with crew.

c. Ward Rainbow - Dropped off Porta John & will perform weekly maintenance on Mondays.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)

Reviewed Safety Plans & Plan of Operations with Crew. Filled out, signed Medical Data sheets, SSHP awareness sheets. Unloaded Material, checked & brought to area. Plan of Operations reviewed with Paul Gom EPA with Kim C. & Lisa H. Took Photos of site's pre existing cond.s. Paper work. Journal.

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 7/19/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

MoTECH Corp.

DESCRIPTION AND LOCATION OF THE WORK: PBOW TNT-3 SANDUSKY, OHIO

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 85 MIN 90

PRECIPITATION:

INCHES

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)

a. MoTECH Corp

b. Cal K

c. MoNAR CONSTRUCTION

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)

Continued excavating Bldg 412. Laid out plastic for stockpile Cell. Spotted plugged fire hydrants, plumbing above ground near sites of stock pile areas. Received Gas truck. from Cal K.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

None

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:

None

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

Bob at front gate orders Driver's License to be with personnel on site if they have temp. access.

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

Material brought by Mother Construction was accepted since soil was presampled & all results of tests were received from

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 7/20/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237 · 06-C-0003

DESCRIPTION AND LOCATION OF THE WORK: PBOW TNT B- Soil Removal Action

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 85 MIN 90

PRECIPITATION:

INCHES -

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)

a. MiTech Corp
b. Cdk
c. Malnar Construction Co.
d.
e.
f.
g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)

Excavation at bldg site 412. Pictures taken to record progress. ~~been~~ encountered strip footers that are being knocked down at left stockpile area at clean backfill dozed to fill more soil. Around 1:00 crew loaded excavator & left to storage / Barn where old very large tarps stored & brought them back. Tarps layed out & covered, cut & placed over stockpile areas. excavator then unloaded at bldg. 412 ready for work Mon.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

None

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:

None

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

None

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

None

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

None

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

None

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:

None

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

Notify Gary Pankuar & Bob Kallier of all deliveries, people to enter site early to notify gate. Frank Pankuar. Safety Plan outline for site visitors recommended.

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

None

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

None

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 7/18/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

MeTech Corp.

DESCRIPTION AND LOCATION OF THE WORK: Prow TNT B Soil Removal Action

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 90 MIN 85

PRECIPITATION:

INCHES

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)

a. MeTech Corp.

b. Cole

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)

Unloaded Checked Dozer & Loader. Brought to site @ 10:00 AM. Coordinating delivery of Backfill with Matt Molnar. Visit by Joe C. to supervise; coordinate operations. Cleared & Grubbed stockpile area. Began excavating & Hauling contaminated soil to stockpile area as Plastic gets laid down. soil holds down liner. Covered excavated soil @ 5:00 pm. found route for Molnar Construction on site, flagged route & filled out paper work. Brought Loader to Bldg 412 to be brought to barn tomorrow for covering tarp with Truck.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

Prep. Phase inspection performed ensuring items listed per Quality Control Plan. Initial phase information also reviewed on site with crew prior to beginning excavation

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:

None

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

will mark route of delivery trucks for clean soil to stockpile area. Delivery Drivers from Molner to get weighed in & receive 90 day access passes first

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 7/24/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003
McTECH CORP.
~~PBOW TNTB INTERIM SOIL REMOVAL ACTION~~

DESCRIPTION AND LOCATION OF THE WORK: PBOW TNTB INTERIM SOIL REMOVAL ACTION

WEATHER CLASSIFICATION:
CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A
TEMPERATURE:

MAX 85 MIN 90
PRECIPITATION:

INCHES —

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)

a. McTECH CORP
b. Wm. D. RAINBOW
c. C & K
d. MOLNAR
e.
f.
g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)

PULLED OFF TARP ON STOCKPILE, DOZER CLEAN BACKFILL. LOADED OFF ROAD HAULER. until Excavator's HOSE BROKE. REPAIRED & REPLACED EQUIPMENT. RECIEVED MISCELLANEOUS PARTS FROM ED W. & SCOTT REDINGER (MECH. & DRIVER). PERFORMED CHECKLISTS FOR EQUIP. SAMPLED STOCKPILE (2) SO BLDG 412 IS CLEAR. BOB SEVNISH VISITED TO WATCH SAMPLING HE'S FROM LAKE ERIE LANDFILL

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:

STOCKPILE IS TO BE SAMPLED EVERY 500 TONS FOR CONFIRMATION THAT SOIL IS NON-HAZARDOUS, REQ'D BY LAKE ERIE LANDFILL.

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

REQUEST BY LISA TO TURN IN QCR'S BY WEDNESDAY.
& DAILY SAFETY MEETINGS & EQUIP. SAFETY MEETINGS.
VISIT BY GARY PONIKVAR & DENNY FROM NASA TO VERIFY LOCATION & OF NITROGEN LINES UNDERGROUND AT BLDG NORTHEAST NAIL

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

7/24/06

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

DEADROAD HAULER - CAT D250E

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 7/25/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

MCTECH CORP.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT-B - SOIL REMOVAL ACTION

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX ~~85~~ 90 MIN ~~90~~ 85

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)

a. MCTECH CORP, JAMES R, MIKE P. & DAN L. (LABORER, DRIVER, OPERATOR) ON SITE 7-5. EXCAVATING BLDG 412.

b. C & K. BARY COOPER - SITE SUPERVISOR.

c. MOLNAR CONSTRUCTION CO. 3 DRIVERS DELIVERING CLEAN SOIL TO STOCK PILE AND TO BLDG AREA. BROUGHT 9 LOADS. TICKET SIGNED BY

d. QCO.

e. HAVE ON SITE CAT D250E, MACK TANDEM AXLE DUMP, LINKBELT 160 LX, REA TRAILER.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)

FINISHED EXCAVATING BLDG 412. LOADED EXCAVATOR AND UNLOADED AT STOCKPILE AREA FOR LEVELING CONTAMINATED PILE OF SOIL. DECON ACTIVITIES. SET UP WATER TRUCK WITH PUMP, GENERATOR & PRESSURE WASHER. BEGAN BACKFILLING & COMPACTING CLEAN BACKFILL FOR BLDG 412. COVERED STOCKPILE.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

FOLLOW UP FOR EXCAVATION OF BLDG 412
CHECKLIST

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS: SURVEYORS & FIELD SCREENING WAS TAKEN OUT OF PLANS PER PLAN OF OPERATIONS - COMMENTS IN ANNEX.

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

LISA HUMPHREYS NOTIFIED ME OF MISSING SAFETY CHECKLISTS FOR PIECE OF EQUIPMENT. BLACK TANDEM DUMP TRUCK. AND PUT MODEL #'S.

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

PROGRESS OF JOB GOES WELL. WAITING FOR LAB RESULTS FROM REI LABS SO SOIL CAN BE HAULED OFF SITE. MEANWHILE, CREW BACKFILLS, WILL EXCAVATE NEW BUILDING SITE & PREPARE A NEW HOLDING CELL.

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

NONE

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

7/25/06

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 7/26/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 90 MIN 85

PRECIPITATION:

INCHES Ø

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)

a. MITECH - MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL, MIKE PUNNO
EQUIPMENT - DEERE DOZER, MACK TANDEM AXLE, CAT OFF ROAD
b. HAULER, LINKBELT EXCAVATOR
c.
d.
e.
f.
g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)

COMPLETED BACKFILL & COMPACTION OF BLDG 412. ~~EQUIPMENT DOZER~~ & ~~EXCAVATOR BROUGHT TO STOCKPILE FOR 412 & DECONTAMINATED USING~~ BROUGHT DOZER FROM 412 AFTER GRADING TO STOCKPILE AREA TO MAKE HOLDING CELL FOR NE NAILHOUSE. MOBILIZED EXCAVATOR TO NE NAILHOUSE AND SEARCED OUTER LIMIT OF EXCAVATION FOR UTILITY LINES UNDER GROUND. NONE FOUND.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

PREPARATORY PHASE CHECKLIST PERFORMED FOR EXCAVATION OF ~~BLDG 412~~ NE NAIL HOUSE

~~INITIAL PHASE~~

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:

NONE REQUIRED BY PLANS FOR WORK COMPLETED TODAY

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

UTILITY LINES WERE ADDRESSED IN MEETING WITH GARY PONIKVAR AND GARY COOPER ON MONDAY

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

NONE

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

7/26/10

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 7/27/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

~~NASA PBOW TNTB ISRA~~ McTech Corp

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNTB ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS E

TEMPERATURE:

MAX 85 MIN 80

PRECIPITATION:

INCHES 1 INCH

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)

a. McTech Corp (crew) - Michael Malloy, James Russell, Dan Cashbaugh, Mike Pinno
b. McTech Corp. (Equip.) - Linkbelt 160 LX Excavator, Tandem Axle Mack Dump, CAT D25D E Hauler
c. Red Trailer, Deere 450 J Dozer
d. C & K (crew) - Gary Cooper (Equip.) - Fuel truck on site on back of Duelly for morning
e.
f. Molnar Construction - 3 drivers w/ Tandem Axle trucks did not deliver backfill soil
g. due to wet conditions from previous night

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)

Began excavating & hauling of contaminated soil from N.E. Nailhouse ~~Stock~~ holding cell in stockpile area lined with plastic

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

INITIAL PHASE CHECKLIST CONDUCTED FOR NE NAILHOUSE EXCAVATION.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:

NONE AT PRESENT TIME.

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

NONE

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

7/27/06

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-3-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTech Corp. / USACE

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A
TEMPERATURE:

MAX 95 MIN 85
PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CONTINUED EXCAVATING BLDG 452. ON SITE TRUCKING WITH OFF ROAD HAULER AND MACK DUMP TRUCK TO STOCKPILE AREA. STOCKPILE AREA FREQUENTLY LEVELED WITH BULLDOZER AND 6 MIL PLATIC LINER LAYED UNDER LOADS IN 452 HOLDING CELL AS NEEDED. LARGE TARPS DRAGGED OUT TO FULL LENGTH AND PULLED WITH DOZER OVER HOLDING CELL TO PREVENT RUNOFF OF CONTAMINANTS.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NO PHASE INSPECTIONS MADE TODAY

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NO SAMPLING DONE TODAY

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/3/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-2-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR w91237-06-C-0003

McTech Corp. / USACE

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 95 MIN 85

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K GARY COOPER AND FUEL TRUCK FOR EQUIPMENT

c. MOLNAR CONSTRUCTION CO. 3 DRIVERS IN TANDEM AXLE DUMP TRUCKS DELIVERING BACKFILL MATERIAL.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CONTINUING EXCAVATION OF BLDG 452. APPROXIMATELY 30 LOADS TAKEN FROM FORMER BUILDING SITE, CLEAN BACK FILL BULLDOZED, STOCKPILE AREA PREPARED FOR MORE SPACE TO HOLD SOIL. EXISTING SOIL IN CELL DOZED SO HAUL TRUCK CAN BACK UP MOUND. 6-MIL PLASTIC LINER PUT DOWN.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE PERFORMED TODAY

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE PERFORMED TODAY

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/2/06

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8/1/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003
McTECH CORP

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:
CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 95 MIN 85

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)

a. McTECH CREW - DAN CARSH PONCH, MIKE PONNO, JAMES RUSSELL, MICHAEL MALLOY
b. McTECH EQUIP. - LINKBELT 160LX, CAT D250E, MACK TANDEM AXLE TRUCK, TRAILER, DEERE 450J DOZER.
c. C&K - GARY COOPER FUEL TRUCK
d. MOLNAR CONSTRUCTION CO. - 3 DRIVERS TANDEM AXLE DUMP TRUCKS DELIVERING CLEAN SOIL TO STOCKPILE AREA
e.
f.
g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)

EXCAVATED BLDG. 452
COMPACTED & GRADED HOLDING CELL FOR 452 FOR MORE SPACE - ON SITE TRUCKING - 51 LOADS.
SAMPLING OF N.E NAICHOUSE STOCKPILE & 1 OF 6 SAMPLES COMPLETED FROM BLDG 452 FOR LAKE ERIE LANDFILL.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

HTRW SAMPLING CHECKLIST PERFORMED FOR N.E. NAILHOUSE AND BLDG 452.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:

SAMPLES TAKEN FOR ANALYSES OF EXCAVATED SOIL FROM N.E. NH. & BLDG 452. THEY ARE NEEDED TO MEET NON-HAZARDOUS REQS OF LAKE ERIE LANDFILL. RESULTS TAKE 2-3 WEEKS.

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

NONE.

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/1/06

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 7/31/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP

DESCRIPTION AND LOCATION OF THE WORK: NASA PROJ TNTB ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS _____
TEMPERATURE:

MAX ___ MIN ___
PRECIPITATION:

INCHES _____

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)

a. McTECH CORP (CREW) ~~[illegible]~~ MICHAEL MALLOY, DAN CASHBAUGH, MIKE PIONNO, JAMES RUSSELL.
b. McTECH CORP (EQUIP.) LINKBELT 160LX EXCAVATOR, DEERE 450J DOZER, CAT D25D E HAULER, MACK TANDEM AXLE DUMP TRUCK. TRAILER.
d. MOLNAR - 3 DRIVERS IN DUMP TRUCKS DELIVERING CLEAN SOIL.
e. C&K - GARY COOPER FUEL TRUCK
f.
g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)

FUELED EQUIP. FINISHED COVERING STOCKPILE HOLDING CELL FOR NE. NAILHOUSE.
HAULED CLEAN BACKFILL TO BLDG SITE & HAD MOLNAR'S DRIVERS DELIVER THERE. DOZER DRIVEN THERE ALSO TO GRADE & COMPACT CLEAN SOIL.
NEW STOCKPILE CELL FOR BLDG 452 PREP'D. EXCAVATION OF 452 BEGAN. 6 LOADS. - OFF ROAD HAULER

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

ON 7/26/06. PREPERATORY & INITIAL PHASE CHECKLIST COMPLETED FOR DISPOSAL TASK OF IDW FROM N.E. NAILHOUSE. AND FOR ~~[illegible]~~ PREP. & INITIAL PHASE CHECKLISTS FOR EXCAVATION OF N.E. NAILHOUSE. ~~BLDG 452~~ & DISPOSAL OF IDW FROM 452. ; EXCAVATION OF BLDG 452 – PREP & INITIAL PHASE CHECKLISTS TODAY.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS: ~~None Today.~~ None.

FOLLOW UP PHASE ~~FINAL CHECK~~ INSPECTION FOR EXCAVATION OF NE. NAILHOUSE DONE TODAY

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

None

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

None

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

None

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

[illegible] 7/31/06

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-7-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTech Corp. / USACE, HUNTINGTON DISTRICT

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 95 MIN 85

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
COMPLETED EXCAVATION OF BLDG 452. COVERED STOCKPILE AND CLEARED AND GRUBBED NEW HOLDING CELL IN STOCKPILE AREA. BACKFILLING BLDG 452 WITH CLEAN SOIL

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
FOLLLOW UP CHECKLIST FOR EXCAVATION OF BLDG 452 COMPLETED

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/7/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-8-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTech Corp. / USACE

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A
TEMPERATURE:

MAX 95 MIN 85
PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH, KIM CHAMBERS.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
ALL DAY (7-5) CREW HAULED CLEAN BACKFILL TO EXCAVATED BLDG 452 SITE. (5) STOCKPILE 452 SAMPLES TAKEN AND SENT TO REIC LABS FOR ANALYSIS.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
PREPARATORY PHASE CHECKLIST COMPLETED FOR EXCAVATION OF 456.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
5-SAMPLES TAKEN FOR ANALYSIS FROM STOCKPILE AREA 452. SENT TO REIC LABS

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/8/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-9-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 85 MIN 80

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH, KIM CHAMBERS.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

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g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
FINISHED BACKFILLING 452 AT 9:30AM WITH 11 LOADS. EQUIPMENT MOBILIZED TO/FROM 452 AND STOCKPILE AREA FOR SITE PREP OF HOLDING CELL. ROADS AND ENTRANCE TO STOCKPILE AREA WATERED TO KEEP DOWN DUST. EXCAVATING BLDG 456.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
INITIAL PHASE CHECKLIST PERFORMED FOR EXCAVATION OF BLDG 456 AND PREPERATORY AND INITIAL PHASE CHECKLIST PERFORMED FOR THE DISPOSAL OF IDW FROM BLDG 456 COMPLETED.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE TODAY

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/9/20
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-10-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 85 MIN 80

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, 18 HP AND 8 HPGENERATOR, AND 1.5 HP PRESSURE WASHER.

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CLEAN BACKFILL BEING DELIVERED ON SITE BY MOLNAR CONSTRUCTION. CONTINUING EXCAVATION OF BLDG 456 –DAY 2. PARTIALLY BACKFILLED 456 EXCAVATION BY HAVING MOLNAR DRIVERS DUMP CLEAN SOIL ALONG EXCAVATION LIMITS. COMPACTED AND LEVELED HOLDING CELL WITH BULLDOZER AND COVERED WITH TARP FOR WEEKEND

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/10/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-14-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 85 MIN 80

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
Finished excavating Bldg. site 456 with 30 loads running Mack and Cat trucks. Backfilled with excavator and Molnar drivers hauling directly to 456 site. Mobilization of equipment- dozer to 456 and excavator to stockpile area. Equipment decontaminated with water tank, pressure washer over holding cell. Covered stockpile, repaired other cell tarps.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
Follow-up checklist for excavation of bldg. site 456

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
None

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
None

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
None

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
None

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/14/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-15-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 85 MIN 80

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
Completed backfill of bldg. 456. Mobilized bull dozer back to stockpile area. Built large stockpile area for 463. 3 of 3 Samples taken, and delivered for the analysis of 456 IDW. Repaired all holding cell covering tarps. Mobilized again the bulldozer to 412 to prep. for final grading and seeding

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
Follow up phase checklist performed for the excavation of bldg. 456
Preparatory and Initial Phase checklists performed for the excavation of bldg. 463 and the disposal of IDW from bldg. 463

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
3- samples taken for bldg site 456 soil analysis. Yardage from excavation limits established is multiplied by 1.5 and this quantity is divided by 500 resulting in the number of samples for every 500 tons. (1.5 tons per cubic yard)

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
None

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
Cat D250E off road hauler down with flat tire in early afternoon. Good year wing foot to repair tomorrow 7:00 AM.

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
None

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/15/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-16-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A
TEMPERATURE:

MAX 85 MIN 80
PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
Received new tire for CAT D250E off road hauler and replaced by Goodyear Wingfoot on site. Crew mobilized bulldozer and rented mulcher/blower to spread hay after seeding former buildings 412, N.E. Nailhouse, and 452.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
None performed today

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
None performed today

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
None

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
None

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
None

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/16/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-17-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A
TEMPERATURE:

MAX 85 MIN 80
PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
Completed seeding and strawing, final grading former building 456. Crew mobilized rented hay trailor and mulcher/blower to front gate for owning company's pickup. Fueled up excavator, and generators and fuel truck for work next week. Bulldozed stockpile area, watered building sites, roads and stockpile to keep dust down. Cleaned up trash on site.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
None

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
None

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
None

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
None

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
G. Cooper unable to be onsite so its advised that the initiating excavation of bldg 463 will wait until Monday.

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/17/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-21-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A
TEMPERATURE:

MAX 85 MIN 80
PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

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1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
Begin Excavation of 463 former building site. Excavator was mobilized to area and stakes for excavation limits re painted and marked for clarity. Stockpile area lined with 6 mil plastic liner. Trucking on site running CAT D250 only due to proximity and spacing.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
Preparatory and Initial Phase Checklist for the Excavation of 463.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
MEETING TOMORROW 10:00WITH Bob Lallier to discuss other operations in B-2 area that could require stopping of work.
Waste Manifests given to Bob Lallier at this time as well.

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/21/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-22-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 85 MIN 80

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
Continued excavation of site 463. Each 500 tons estimated to be 25 loads will warrant separation within the stockpile. Birms made with bulldozer to keep each 500 tons from each other. 6mil liner brought from C&K used to place underneath contaminated soil and above birms. Water truck was filled to keep dust down in between stockpile and 463.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
HTRW checklist completed for building site 463. Today 3 of 8 samples shipped to Reic Labs.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
Samples taken from 3 piles of 500 tons excavated from bldg. 463 for Lake Erie landfill. This will determine for each separate pile needs to be hauled off as hazardous or non-hazardous material. Non hazardous is okay for Lake Erie.

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
Meeting with Bob Lallier in engineering building concludes that minimal interferences will result in radiography of tanks and pipes in B-2 Area.

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
None

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
None

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/22/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-23-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 85 MIN 80

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

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1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
Continuing excavation of bldg site 463 in between excavation limit and previously excavated perimeter. Trucking on site to stockpile. Site preparation of separate piles in holding cell, path for trucks from 463 to place clean backfill. Watering job site to keep dust down.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
None performed today

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
None

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
None

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
None

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
None

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/23/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-24-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 85 MIN 80

PRECIPITATION:

INCHES 1

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

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1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
Worked through drizzle in morning excavating near side of nitrogen line in 463. Finished this half, deconned equipment and began backfilling. Needed to cover stockpiles due to rain and prepared the 7th and 8th 500 ton blocks with brims and plastic liner. Compacted and graded stockpile. #4,5,& 6 of 8 samples for 463 taken and sent to Reic Labs. Measured dimensions and height of stockpiles for records.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
HTRW checklist for sampling of bldg 463 IDW reviewed

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
Sampling performed for IDW from 463.

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
None

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
None

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
None

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/24/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-28-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 85 MIN 80

PRECIPITATION:

INCHES 1

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

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1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
Nitrogen lines braced up with lumber as compaction and backfilling of southwest side of nitrogen line in 463 was completed. Molnar truck brought clean backfill directly to bldg site while excavator loaded McTech trucks to truck on site to 463. Equipment mobilized to other side of site to begin excavating and hauling to stockpile area.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
One pallet of plastic 6-mil liner brought to site by G. Cooper provided by C&K Industrial Services. This material to be used is of acceptable quality without any differences to previously used plastic liner.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
None

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
Gary Ponikvar instructed us to inform drivers N. Magazine road will be closed while radiography is under gone of NASA facilities, which requires large clear zone. All personnel are to use alternate route through site.

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
None

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
None

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/28/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 8-29-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS B

TEMPERATURE:

MAX 85 MIN 80

PRECIPITATION:

INCHES 3

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, MIKE PIUNNO, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

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1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
WORKSITE VERY WET DUE TO PREVIOUS NIGHT'S THUNDERSTORMS. BACKFILL ON COMPLETED SIDE OF 463 WOULD CREATE PROBLEM FOR BRACING AND EXCAVATION OF OPP. SIDE DUE TO INSTABILITY. CREW BROUGHT CONCRETE FILLED BUCKETS FROM STORAGE AREA AND WITH NEW 6MIL PLASTIC LINER MAINTENANCED COMPLETELY THE STOCKPILE AREA. RAIN IS IN FORECAST. NO SOIL WAS EXCAVATED, DELIVERED OR HAULED OFF SITE TO LAKE ERIE.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
G. COOPER MADE DECISION THAT NO WORK CAN BE COMPLETED FURTHER DUE TO WET CONDITIONS- HALF DAY WORKED

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

8/29/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-5-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 85 MIN 80

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL(9:30-5), MIKE PIUNNO (7-10:30), DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

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1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
Excavation of northern side of nitrogen line, site 463. 28 Loads excavated. Trucking on site to stock pile area. Preparation of holding cells by laying down 6-mil plastic and building brims and grading. Backfilling performed by bulldozing clean backfill under nitrogen lines. Braced lines with lumber.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
None

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
None

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
None

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
None

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
Mike Piunno was seen on camera on Plumbrook station driving around barricade put up last week in B-2 area around excavation sites. Gary Ponikvar expressed the seriousness of this and had to ask him to stay off NASA PBOW.

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-6-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 80 MIN 70

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

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1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
Continuing excavation of 463 north of nitrogen line. Trucking on site to stockpile area which is lined with 6-mil plastic widened and graded as needed. Collected samples 200609M463-006 to -009.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
None

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
Samples taken from 463 for approximately every 500 tons estimated to be 25 loads. Last of samples 200609M-006, -007,-008 and -009 collected and Fedex-ed to Reic Labs.

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
None

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
None.

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

_____
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-7-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 80 MIN 70

PRECIPITATION:

INCHES

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, DAN CASHBAUGH, KIM CHAMBERS.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

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1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
IN THE MORNING DECONNED TRUCKS. EQUIPMENT MOVED OVER STOCKPILE AND BULLDOZER USED TO REBUILD BRIMS OF HOLDING CELLS. MOLNAR TRUCK BEGAN HAULING OFF SITE IDW FROM 452- TWO TRUCK. TWO DIFFERENT TRUCKS ASSIGNED TO HAUL CLEAN BACKFILL TO 463. BACKFILL AND COMPACTION PERFORMED AS DELIVERED. CLEANED AND DECONNED MOLNAR TRUCK HAULING OFF SITE AT ENDO OF DAY.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
INITIAL INSPECTION FOR THE DISPOSAL OF IDW FROM 452

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

_____
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9/8/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS

TEMPERATURE:

MAX MIN

PRECIPITATION:

INCHES

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, DAN CASHBAUGH, KIM CHAMBERS.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP, CAT D250D HAULER.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

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1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
TEMPORARY BRACING FOR NITROGEN LINES RUNNING THROUGH BLDG 463 REMOVED. OLD FOOTERS PLACED BY EXCAVATOR BUCKET LIFTING AND PUSHING INTO SOIL. BACKFILLING BEING PERFORMED SIMULTANEOUSLY TO HOLD THEM UP. NEW BRACKETS PURCHASED FOR LINES TO HELD ON OLD FOOTERS. MOLNAR'S DRIVERS BROUGHT CLEAN BACKFILL TO 463.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NO WRITTEN INSPECTIONS KEPT FOR MENTIONED ACTIVITIES

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

_____
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-11-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 80 MIN 65

PRECIPITATION:

INCHES

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
BACKFILLING AND COMPACTION OF NORTH MOST SIDE IN 463 COMPLETED. LOADED IDW FROM 452 INTO 2 MOLNAR TRUCKS HAULING TO LAKE ERIE COUNTY LANDFILL. 2 DIFFERENT TRUCKS BROUGHT IN BACKFILL. AT END OF DAY, CREW CLEANED OUT TRUCKS HAULING IDW.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
INITIAL INSPECTION FOR DISPOSAL OF IDW FROM 452 COMPLETED LAST THURSDAY 9-7-06.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NASA SAFETY PERSONEL AND CONTRACTOR PERFORMING RADIOGRAPHY NOTIFIED GARY COOPER THAT BUILDING CLOSEST TO ISRA OPERATIONS, BY 463 AND STOCKPILE, WILL BE CHECKED. YELLOW OR RED ROPE WILL CLOSE OFF CLEAR ZONE. JUST TO BE AWARE AND WILL NOT EFFECT OUR ACTIVITIES

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

_____
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-12-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS B

TEMPERATURE:

MAX 65 MIN 70

PRECIPITATION:

INCHES

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
IDW BEING HAULED OFF SITE BY TWO MOLNAR DRIVERS. WORK WAS STOPPED DUE TO RAIN. STOCKPILE AREA BECAME TOO WET FOR TRUCKS AND NASA ROADS BECAME VERY MESSY. WORK STOPPED AT 2:00

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

_____
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-13-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 70 MIN 60

PRECIPITATION:

INCHES

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
MOLNAR DRIVERS BROUGHT #4 ROCK TO LAY ALONG PATH FROM ROAD TO STOCKPILE AREA. THIS WOULD ALLOW THEM TO HAUL IF RAIN CONTINUED. 2 DRIVERS HAULED. MORE MANIFESTS BROUGHT FROM CLEVELAND. TRUCKS CLEANED OUT AT END OF DAY. HAZARDOUS HOLDING CELLS MARKED WITH PAINTED STAKES.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

_____
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-14-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 65 MIN 60

PRECIPITATION:

INCHES

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, JAMES RUSSELL, DAN CASHBAUGH.
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CREW LOADED 2 MOLNAR DRIVERS. SAMPLES TAKEN FROM HAZARDOUS HOLDING CELLS (412, 463-002, & 463-003) FOR ANALYSIS PERFORMED BY HAZARDOUS LANDFILL.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
1 MOLNAR TRUCK OFF SINCE 1:00PM DUE TO MECHANICAL PROBLEM.

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

_____
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-18-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 65 MIN 60

PRECIPITATION:

INCHES

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI DUMPING TRAILER AND CAB

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
LOADING IDW FROM IDW INTO C&K SEMI DUMP TRUCK AND TWO OF MOLNAR'S ROCK TRUCKS.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

9/18/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9/19/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 60 MIN 55

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CONTINUED LOADING IDW FROM 452. 2 MOLNAR DRIVERS AND C&K SEMI DUMP TRUCK HAULING TO LAKE ERIE

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE REQUIRED PER PLANS

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

9/19/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9/20/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 65 MIN 50

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
LOADING IDW FROM 452 TO TAKE TO LAKE ERIE LANDFILL. ON SITE WERE 2 MOLNAR DRIVERS AND C&K DRIVER

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

9/20/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9/21/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 60 MIN 55

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
FINISHED HAULING OFF IDW FROM 452. BULLDOZER GRADED AND COLLECTED SOIL AND REACHED UNDER PLASTIC LINER PUT IN PLACE. EXCAVATED SOIL FROM 456 HOLDING CELL LOADED AFTER DECON. DECON PERFORMED AT END OF EVERY DAY.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
FOLLOW UP CHECKLIST FOR DISPOSAL OF IDW FROM 452 AND PREPARATORY AND INITIAL PHASE CHECKLIST FOR THE DISPOSAL OF IDW FROM 456.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

9/21/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-22-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 60 MIN 55

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CONTINUED HAULING OFF IDW FROM BUILDING 456. AFTER DAILY QUOTA MET FOR LAKE ERIE LANDFILL, DECONNED MOLNAR TRUCKS

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

9/22/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-25-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 55 MIN 65

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
HAULED OFF IDW FROM 456. MOBILIZED DOZER TO PRRWP AREA TO CLEAR FOR SURVEYORS. MT. STATE SURVEYORS WATCHED NASA SAFETY VIDEO AND SHOT PRRWP AREA AND LAYED OUT STAKES. DECONNED MOLNAR TRUCKS.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

9/25/06 (okay)
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-26-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 60 MIN 70

PRECIPITATION:

INCHES A

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
HAULED OFF IDW FROM 456- 001 AND- 002. STARTED 456-003 HOLDING CELL. PERIMETR AND INDIVIDUAL HOLDING CELLS STAKED AT CORNERS SO MOUNTAIN STATE SURVEYORS COULD SHOOT AND MAP. THESE MAPS WILL BE INCLUDED IN FINAL REPORT FOR TNT-B AREA.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

9/26/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-27-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 60 MIN 70

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
MOBILIZED DOZER BACK TO TNT-B STOCKPILE AREA FROM PRRWP IN ORDER TO GRADE FLOORS OF HOLDING CELLS AND COMPILE 456 HOLDING CELL. HAULED OFF SITE

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

4/27/06

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-28-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 55 MIN 60

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
EXTRA 6-MIL PLASTIC LINER BROUGHT AND UNLOADED TODAY TO COVER HOLDING CELLS CLASSIFIED AS HAZARDOUS. COMPLETED HAULING OFF IDW FROM 456 AND STARTED HAULING OFF N.E. NH. DECONNED EQUIPMENT

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
FOLLOW UP CHECKLIST FOR DISPOSAL OF IDW FROM 456, INITIAL PHASE CHECKLIST FOR DISPOSAL OF IDW FROM N.E.NH.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

9/28/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 9-29-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 65 MIN 55

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

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g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
COMPLETED N.E. NAILHOUSE.
STOCKPILE AREA LEVELED AND GRADED WITH BULLDOZER TO PROMOTE DRYING. STONES DELIVERED PROVED TO BE VERY HELPFUL. HAULED OFF 284 TONS ON THIS DAY. NEW NOZEL BROUGHT FOR PRESSURE WASHER. DECONNED MOLNAR TRUCKS AND CLEANED TRACKS OF DOZER AND EXCAVATOR.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
FOLLOW UP PHASE CHECKLIST COMPLETED FOR N.E. NAILHOUSE.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

9/29/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-02-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 74 MIN 50

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
BEGAN HAULING OFF IDW FROM 463-001. 2 MOLNAR DRIVERS AND SEMI FROM C&K DELIVERING TO LAKE ERIE. DECONTAMINATED TRUCKS, CLEANED EMERGENCY B ROAD FROM ROCKS AND DEBRIS TRUCK TIRES CARRIED FROM STOCKPILE AREA. GASOLINE RETRIEVED FOR GENERATORS AND CLEANING SUPPLIES FOR JOB TRAILOR. GENERAL HOUSE KEEPING.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
INITIAL PHASE CHECKLIST FOR DISPOSAL OF IDW FROM 463 (NON-HAZARDOUS PILES)

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
ALREADY PERFORMED ON SOIL AND APPROVED.

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
GOVERNMENT CONTRACTING OFFICER, LISA HUMPHREYS GRANTED PERMISSION FOR SITE QCO TO LEAVE SITE IN CONVERSATION WITH KIM CHAMBERS, PROJECT MANANGER WITH MCTECH. MCTECH CREW PERFORMED SITE MAINTENANCE AND HOUSKEEPING AT THIS TIME, FROM 2PM TO END OF SHIFT.

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

10/2/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-03-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 75 MIN 50

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CONTINUED HAULING OFF SOIL FROM 463-001. ROAD ALSO CLEANED OF MUD AND DEBRIS USING PRESSURE WASHER AND WATER TANK ON FUEL TRUCK. DECONNED MOLNAR TRUCKS.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
C&K SEMI TRUCK MADE ONE TRIP TO LANDFILL. LAKE ERIE ASKED HE NOT HAUL FOR THE REMAINDER OF DAY DUE TO WET CONDITIONS.

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

10/3/04
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-04-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 70 MIN 55

PRECIPITATION:

INCHES 1

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
FINISHED HAULING OFF 463-001 AND BEGAN 463-006. CONTINUED TO MAINTAINE NASA ROADS AROUND STOCKPILE AREA.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

10/4/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-05-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 55 MIN 50

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CONTINUED TO LOAD IDW FROM 463-006. DECONNED 2 MOLNAR TRUCKS AT END OF DAY. ROADS AROUND STOCKPILE AREA CLEANED OF MUD AND DEBRIS FROM PREVIOUS WEEKS HAULING.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

10/5/04
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10/06/06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 60 MIN 50

PRECIPITATION:
INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

d.

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g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CONTINUED TO HAUL OFF NON-HAZ. HOLDING CELL 463-006. 2 MOLNAR DRIVERS HAULING TO LAKE ERIE LANDFILL. AT END OF DAY DECONTAMINATED BEDS WITH PRESSURE WASHER.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
CORRECTION MADE FOR THE LABELING OF STOCKPILES 463-006 AND 463-007. THE WASTE MANIFESTS WERE LABELLED SWITCHING THE TWO. ALL OTHER QC DOCUMENTS ARE MADE WITH CORRECTION.
MORE SAMPLES REQUIRED FROM HAZARDOUS LANDFILL. SAMPLING PLAN AND MATERIALS BROUGHT TO US BY SCOTT DEAN TODAY. SAMPLES ACQUIRED USING PLANS BY GEORGE KARAS (ENVIROSERVE) AND DELIVERED TO ENVIROSERVE AS DIRECTED BY GARY COOPER.

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

10/6/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-10-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 60 MIN 50

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK, SEMI-DUMP TRUCK W/CAB

c.

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f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
COMPLETED HAULING OFF 463-006 AND STARTED ON 463-008. NEW ENVIROSERVE DRIVER (RON) ON SITE . TRUCK BED MAINTENANCED, REPAIRED, AND CLEANED. HAZARDOUS STOCKPILES RECOVERED THOROUGHLY AFTER REQUIRED SAMPLES FROM FRIDAY TAKEN. MOLNAR TRUCKS DECONNNED AND ENVIRO SERVE TRUCK CLEANED AND TARP PLACED BECAUSE IT'S TO BE TAKEN OFF SITE.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
MANIFESTS N06401 – N06480 PICKED UP FROM ENVIROSERVE OFFICE AT END OF DAY.

MONDAY 10-09-06 COLUMBUS DAY. NO WORK AT NASA PERFORMED.

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

10/10/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-11-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 60 MIN 55

PRECIPITATION:

INCHES 0.5

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CONTINUING TO HAUL OFF 463-008. STRAWING AND SEEDING 463 BACKFILLED SITE. MANIFESTS BROUGHT TO NASA PERSONNEL FOR SIGNATURES

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

10/11/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-12-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 40 MIN 30

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CONTINUED TO HAUL OFF IDW FROM 463-008. AT END OF DAY, CREW SCRAPPED OUT BEDS OF MOLNAR TRUCKS AND DECONTAMINATED. BALES OF STRAW STORED IN BARN ON SITE UNTIL HOLDING CELL AREAS GRADED AND FINISHED BEING HAULED OFF SITE.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

10/12/06

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-13-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 50 MIN 40

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
FINISHED 463-008 HOLDING CELL AND BEGAN LAST ONE THAT IS CLASSIFIED AS NON-HAZARDOUS, 463-005.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

10/13/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-16-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A
TEMPERATURE:

MAX 60 MIN 50
PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
CONTINUED TO LOAD IDW FROM 463-005. DECONNED 2 MOLNAR TRUCKS AT END OF DAY.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-17-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS B

TEMPERATURE:

MAX 50 MIN 40

PRECIPITATION:

INCHES 1.5

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
HAULED OFF IDW FROM 463-005 INTO 2 MOLNAR DUMP TRUCKS TO LAKE ERIE LANDFILL. RAINY CONDITIONS AT LANDFILL PREVENTED TRUCKS FROM ENTERING AND EXITING IN AN ACCEPTABLE MANNER FOR LAKE ERIE LANDFILL.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

_____
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-18-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 55 MIN 40

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
FINISHED HAULING OFF IDW FROM 463-005 WHICH WAS THE LAST NON-HAZARDOUS STOCKPILE. PLASTIC LINER WAS SEPERATED AND HAULED OFF SEPERATELY. TRUCKS DECONTAMINATED AND THOROUGHLY CLEANED.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
FOLLOW UP PHASE CHECK OF DISPOSAL OF IDW FROM 463.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
MOLNAR DRIVER HAD FLAT TIRE DRIVING OUT OF STOCKPILE AREA.

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-19-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 45 MIN 40

PRECIPITATION:

INCHES 1

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
SITE MAINTENANCE AND CLEAN UP OF SITE AND STOCKPILE AREA. DECON AND THOROUGHLY CLEAN EXCAVATOR AND BULLDOZER. SECURE PLASTIC LINER ON HAZARDOUS STOCKPILES. SEED AND STRAW FORMER BLDG. 463

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 10-20-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 40 MIN 35

PRECIPITATION:

INCHES 1

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER, MACK TANDEM AXLE DUMP.

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
SITE CLEANUP. CLEARING DEBRIS AND MUD FROM NASA ROADS NEAR STOCKPILE AREA. MOBILIZATION OF EQUIPMENT BACK TO CLEVELAND.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

_____
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 11-06-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 60 MIN 45

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
5 U.S. BULK TRANSPORT, INC. DRIVERS, 3 WILLS TRUCKING DRIVERS ON SITE FOR SECURITY CHECK IN. CLEARED PLASTIC LINER FROM HOLDING CELL 412. NATIONS RENT DELIVERED DOZER (DEERE 450J). PETE (A.M.) AND B. LALLIER IN WEIGHT STATION DOCUMENTING AND SIGNING HAZ. WASTE MANIFESTS FOR TRUCKS (HAULING TO WAYNE DISPOSAL, INC. SITE #2). STOCKPILE AREA GRADED WITH DOZER.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
PREPERATORY AND INITIAL STAGE CHECKLISTS COMPLETED FOR DISPOSAL OF IDW FROM HOLDING CELL 412.

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

11/10/06

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 11-07-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS _____ ___
TEMPERATURE:

MAX ___ MIN ___
PRECIPITATION:

INCHES _____

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a._MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J
DOZER

b.__C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
4 U.S. BULK, 1 WILLS TRUCK LOADED EARLY A.M. FOR TRIP TO WAYNE DISPOSAL. STOCKPILE AREA WET AND LIGHT RAIN CONTINUED THROUGH DAY.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
APPROVAL NUMBER GIVEN (9A;K064112WDI)FROM DAN TO GARY COOPER TO ME TO TELL BOB LALLIER TO WRITE IN HAZ. WASTE MANIFEST SECTION 14. ALSO SERVICE RECIEPT AND WEIGHT SLIP TO BE RECEIVED FROM DRIVERS FOR EACH DAY.

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

11/7/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 11-8-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 50 MIN 40

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J
DOZER

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
STILL LOADING SOIL FROM 412 INTO U.S.BULK AND WILLS TRUCKS. TRUCKS SCATTERED THROUGHOUT CYCLE SO ONLY ONE LOAD PER TRUCK SENT FROM SITE. CREW WITH FUEL TRUCK CLEANED ASPHALT ROAD NEAR HTBF BUILDING NEAR STOCKPILE.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

11/8/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 11-9-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 50 MIN 40

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J
DOZER

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
TRUCKS ON SITE EARLY A.M AND LOADED UP SOIL FROM 412. 6 OF 8 ABLE TO MAKE IT BACK TO WEIGHT STATION LOADED.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

11/9/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 11-13-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 42 MIN 35

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
SOIL FROM 412 NEARLY COMPLETED TODAY. MORE TRUCK ON SITE TO HAUL TO WAYNE DISPOSAL SITE. TOTAL OF 10 TODAY. 8 U.S.BULK, 1 WILLS AND 1 AUTUMN. ALL TRUCKS BUT AUTUMN ABLE TO BE BACK FOR SECOND TRIP. AUTUMN NEEDED NEW TRAILOR B/C TARP AND POLE DAMAGED.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

11/13/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 11-14-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 40 MIN 35

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J
DOZER

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
LOADING TRUCKS WILLS, U.S.BULK, AND AUTUMN TO HAUL OFF TO WAYNE DISPOSAL SITE.

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
FOLLOW UP PHASE FOR DISPOSAL OF IDW FROM BUILDING 412

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

_____
INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

11/14/06
CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 11-15-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 40 MIN 35

PRECIPITATION:

INCHES 0

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J DOZER

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
LOADING TRUCKS WILLS, U.S.BULK, KUHNLE, AND AUTUMN TO HAUL OFF TO WAYNE DISPOSAL SITE. (FROM FORMER BUILDING 463-004)

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

11/15/06

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

CONTRACTOR'S QUALITY CONTROL REPORT (QCR) (ER 1180-1-6)

DATE: 11-16-06 REPORT NO.

CONTRACT NUMBER AND NAME OF CONTRACTOR W91237-06-C-0003

McTECH CORP. / USACE, HUNTINGTON DIST.

DESCRIPTION AND LOCATION OF THE WORK: NASA PBOW TNT B - ISRA

WEATHER CLASSIFICATION:

CLASS A No interruptions of any kind from weather conditions occurring on this or previous shifts.
CLASS B Weather occurred during this shift that caused a complete stoppage of all work.
CLASS C Weather occurred during this shift that caused a partial stoppage of work.
CLASS D Weather overhead excellent or suitable during shift. Work completely stopped due to results of previous adverse weather.
CLASS E Weather overhead excellent or suitable during shift but work partially stopped due to previous adverse manner.
OTHER Explain. CLASSIFICATION:

CLASS A

TEMPERATURE:

MAX 40 MIN 35

PRECIPITATION:

INCHES 1

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY: (Attach list of items of equipment either idle or working as appropriate.)
a. MCTECH CREW – MICHAEL MALLOY, DAN CASHBAUGH, JAMES RUSSELL
MCTECH EQUIP. – LINKBELT 160 LX EXCAVATOR, DEERE 450J
DOZER

b. C&K- GARY COOPER (SUPERINTENDANT), FUEL TRUCK

c.

d.

e.

f.

g.

1. WORK PERFORMED TODAY: (Indicate location and description of work performed. Refer to work performed by prime and /or subcontractors by letter in Table above.)
LOADING TRUCKS WILLS, U.S.BULK, AND AUTUMN, KUHNLE TO HAUL OFF TO WAYNE DISPOSAL SITE. FINISHED 463-004 AND STARTED -003

2. TYPE AND RESULTS OF INSPECTION: (Indicate whether: P-Preparatory, I-Initial, or F-Follow-up and include satisfactory work completed or deficiencies with action to be taken.)
NONE

3. TESTS REQUIRED BY PLANS AND/OR SPECIFICATIONS PERFORMED AND RESULTS OF TESTS:
NONE

4. VERBAL INSTRUCTIONS RECEIVED: (List any instructions given by Government personnel on construction deficiencies, retesting required, etc., with action to be taken.)
NONE

5. REMARKS: (Cover any conflicts in plans, specifications or instructions: acceptability of incoming materials; offsite surveillance activities; progress of work, delays, causes and extent thereof; days of no work with reasons for same.)
NONE

6. SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective actions taken.)
NONE

INSPECTOR

CONTRACTOR'S CERTIFICATION: I certify that the above report is complete and correct and that all material and equipment used, work performed and tests conducted during this reporting period were in strict compliance with the contract plans and specifications except as noted above.

11/16/06

CONTRACTOR'S APPROVED AUTHORIZED REPRESENTATIVE

Daily Safety Meeting

Project: PBOW TNT13 Soil Removal Action Date: 7/20/06

Discussion of work conditions and task expected to be completed today:

Excavation, ~~to~~ hauling soil to stockpile area

Topics to be discussed: (list below)

Poisonous Plants

Task related to Safety Topic: (list below)

Laying down Liner in stockpile area, attaching trailer, getting in/out of Trucks/Excavator/Dozer

Comments from Project Manager or SSHO concerning the meeting:

None

Notes concerning any safety related incidents that occurred:

None

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Dan Cashbaugh	[illegible]	7/20/06
Mike Pizunno	[illegible]	7-20-06
Gary Cooper	Gary Cooper	7-20-06
Michael Malloy	Michael Malloy	7/20/06

Daily Safety Meeting

Project: PBOW TNT B Soil Removal Action Date: 7/19/06

Discussion of work conditions and task expected to be completed today:

LOADING & HAULING of contaminated soil from bldg site 412 to stockpile area.

Topics to be discussed: (list below)

BEE, WASP stings

Task related to Safety Topic: (list below)

all. getting in/out of equipment
Lifting stockpile area.
Loading soil on equipment.

Comments from Project Manager or SSHO concerning the meeting:

None

Notes concerning any safety related incidents that occurred:

None

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Kimberlie K. Chambers	Kimberlie K Chambers	7/19/06
DAN CASHBAUGH	[illegible]	7/19/06
MIKE PRUNNO	[illegible]	7/19/06
Mike Malloy	[illegible]	7/19/06

Daily Safety Meeting

Project: PBOW TNT-B Soil Removal Action Date: 7/18/06

Discussion of work conditions and task expected to be completed today:

Start excavating & prep. of stockpile area with plastic

Topics to be discussed: (list below)

HEAT EXHAUSTION

Task related to Safety Topic: (list below)

Labor, Driving, excavating operating heavy machinery

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Mike Pinno		7-18-06
Kimberlie K. Chambers	Kimberlie K. Chambers	7-18-06
Dan Cashbaugh		7-18-06
Gary Cooper		7-18-06
Lisa Humphreys		7-18-06
Michael McCloy		7/18/06

Daily Safety Meeting

Project: PIBOW ISRA / 200609M) Date: 7/17/06

Discussion of work conditions and task expected to be completed today:

PreCon MEETING WITH CREW, NASA SAFETY Video
Reviewed Health & Safety Plan
SETUP

Topics to be discussed: (list below) **Task related to Safety Topic:** (list below)

All items in Safety Plan, Decon. (all)
Dangers, Field Conditions
Physical, Chemical Hazards

Comments from Project Manager or SSHO concerning the meeting:

Visit from FRANK Deangelo NASA Safety Coordinator,
His Comments: Be sure to call # 621-3222 (419) for all emergencies to coordinate response.

Notes concerning any safety related incidents that occurred:

Outline for Visitors for quicker reference.

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Mallory	[signature]	7/17/06
MIKE PIUNNO	[signature]	7-19-06
GARY Cooper	[signature]	7-19-06
Kimberlie K. Chambers	[signature]	7/19/06
Lisa Humphreys	[signature]	7-19-06

Daily Safety Meeting

Project: W91237-06-C-0003 Date: 7/24/06

Discussion of work conditions and task expected to be completed today:

UNCOVER stockpile Area. DOZE CLEAN BACKFILL & EXCAVATE, HAUL SOIL (CONTAMINATED) FROM BLDG. 412.

Topics to be discussed: (list below)

BACK HOE SAFETY

Task related to Safety Topic: (list below)

EXCAVATING

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALOY		7/24/06
DAN CASTIBALDI		7/24/06
GARY COOPER	Gary Cooper	7-24-06
LISA HUMPHREYS	Lisa Humphreys	7-24-06
Kimberlie K. Chambers	Kimberlie K. Chambers	7/24/06
JAMES B. RUSSELL		7-24-06

Daily Safety Meeting

Project: PBOW TNT B SOIL REMOVAL Date: 7/25/06

Discussion of work conditions and task expected to be completed today:

ACTION

EXCAVATION, HAULING OF SOIL ON-SITE. DECONTAMINATION, MOBILIZATION TO DIFF. BLDG. SITE.

Topics to be discussed: (list below)

HOUSEKEEPING

Task related to Safety Topic: (list below)

OFFICE RELATED TASKS MEETINGS, PRESENCE ON CONSTRUCTION SITE WHERE DEBRIS IS FOUND DIGGING.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY		7/25/06
GARY COOPER		7-25-06
DAN CASHBAUGH		7-25-06
MIKE PENNING		7-25-06
JAMES B. [illegible]		7-26-06
LISA ATHERTON		7-25-06

Daily Safety Meeting

Project: NASA PBOW TNTB ISRA Date: 7/26/06

Discussion of work conditions and task expected to be completed today:

EXCAVATION, BACKFILLING, WATERING STOCKPILE FOR DUST CONTROL, SETUP NEW STOCKPILE CELL FOR BLDG NENH.'S EXCAVATED SOIL.

Topics to be discussed: (list below)

REFUELING SAFETY, FUMES, VAPORS, SMOKING PROHIBITED. STORAGE, SMALL EQUIP.

Task related to Safety Topic: (list below)

REFUELING EQUIP. & MACHINERY

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MIKE PFUNNO		7-26-06
JAMES B. RUSSELL		7-26-06
DAVE ASHBAUGH		7/26/06
MICHAEL MALLOY		7/26/06
LISA Humphreys		7-26-06
Gary Cooper		7-26-06

Daily Safety Meeting

Project: NASA PBOW TNTB ISRA Date: 7/27/06

Discussion of work conditions and task expected to be completed today:

EXCAVATION OF NE NAILHOUSE, HAULING ONSITE TO NEW HOLDING CELL. SITE PREP OF HOLDING CELL WITH 6MIL LINER.

Topics to be discussed: (list below)

JOB TRAILER HAZARDS –
FIRE EXTINGUISHERS
TOOL STORAGE
GOOD HOUSEKEEPING, ACCESS

Task related to Safety Topic: (list below)

DAILY SAFETY MEETINGS, SITE VISITORS, DAILY REPORTS & FILING.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
DAN PASHBAUGH		7/27/06
Mike Pennno		7-27-06
James B. Russell		7/27/06
MICHAEL MALLOY		7/27/06

Daily Safety Meeting

Project: PBOW TNT B ISRA Date: 7/31/06

Discussion of work conditions and task expected to be completed today:

☒ ONSITE HAULING OF BACKFILL MATERIAL TO N.E. NAILHOUSE, DOZING, GRADING & COMPACTING BACKFILL.

Topics to be discussed: (list below)

EYE PROTECTION; FIRST AID.

Task related to Safety Topic: (list below)

LOADING CLEAN BACKFILL ON-SITE. FINAL GRADING & SEEDING.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY	[signature]	7/31/06
GARY COOP	[signature]	7-31-06
DAN CASHBAUGH	[signature]	7-31-06
JAMES B. RUSSELL	[signature]	7-31-06
Mike PIUNNO	[signature]	7/31/06

Daily Safety Meeting

Project: NASA PBOW TNTB ISRA Date: 8/1/06

Discussion of work conditions and task expected to be completed today:

EXCAVATION OF BLDG 452. TRUCKING ON SITE SAMPLING. PREP OF HOLDING CELL

Topics to be discussed: (list below)

FIRST AID PROCEDURES ON NASA SITE, FIRST AID TREATMENT

Task related to Safety Topic: (list below)

ALL. ACCIDENTS CAN OCCUR LAYING DOWN PLASTICS. FALLS, ~~HEAVY EQ~~ IMPACT FROM HEAVY EQUIP.

Comments from Project Manager or SSHO concerning the meeting:

Notes concerning any safety related incidents that occurred:

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY	[illegible]	8/1/06
GARY COOPER	[illegible]	8-1-06
DANIEL A BAYS	[illegible]	8-1-06
JAMES B RUSSELL	[illegible]	8/1/06
MIKE PFUNNO	[illegible]	8-1-06

Daily Safety Meeting

Project: NASA PBOW TNT B-ISRA Date: 8/2/06

Discussion of work conditions and task expected to be completed today:

EXCAVATING & HAULING SOIL ON SITE TO STOCKPILE AREA FROM BLDG 452. BULLDOZING. LAYING DOWN PLASTIC LINER.

Topics to be discussed: (list below)

DRESSING FOR THE JOB. FOOTWEAR, CLOTHING MAT'L IN DIFF. COND.S. JEWERY & WATCHES.

Task related to Safety Topic: (list below)

WALKING AROUND EXCAVATION SITES, BEING OUTDOORS IN HEAT.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	[signature]	8/2/06
Gary Cooper	[signature]	8-2-06
Dan Cayrback	[signature]	8-2-06
Mike Peunno	[signature]	8-2-06

Daily Safety Meeting

Project: NASA PBOW TNT B-1SRA Date: 8/3/06

Discussion of work conditions and task expected to be completed today:

EXCAVATING FORMER BLDG 452 SITE, LOADING TRUCKS. HAULING ON SITE TO STOCKPILE AREA. DOZING & LEVELING SOIL STOCKPILE MAINTAINING PLASTIC LINING COVERS

Topics to be discussed: (list below)

CPR - BASICS. WHEN & WHERE TO BEGIN CPR. ITS IMPORTANCE, OTHER INSTRUCTIONS AND RESCUE

Task related to Safety Topic: (list below)

CPR CAN BE ADMINISTERED IN ANY TYPE OF ACCIDENT ON A JOB SITE - WHEN SOME ONE LOSSES CONSCIOUSNESS, HEART ATTACK...

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
DAN CASHBAUGH		8/3/06
GARY COOPER		8-3-06
James B. Russell		8-3-06
MIKE PINNO		8-3-06
Michael Malloy		8/3/06

Daily Safety Meeting

Project: NASA BOW TWT-B ISRA Date: 8/7/06

Discussion of work conditions and task expected to be completed today:
EXCAVATION, BACKFILLING, SITE PREPERATION IN STOCKPILE AREA

Topics to be discussed: (list below) LIFTING SAFETY
CAUSES OF BACK PAIN
FACTORS FOR DETERMINING IF OBJECTS CAN BE LIFTED SAFELY.

Task related to Safety Topic: (list below)
LIFTING GAS CANS, SMALL EQUIP. TARPS.

Comments from Project Manager or SSHO concerning the meeting:
NONE

Notes concerning any safety related incidents that occurred:
NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY		8/7/06
DAN CASHBAUGH		8/7/06
GARY COOPER		8-7-06
MIKE PENNO		8-7-06
THOMAS B RUSSELL		8 5 05

Daily Safety Meeting

Project: PBOW INT. B - ISRA

Date: 8/8/06

Discussion of work conditions and task expected to be completed today:

BACKFILLING BLDG 452 WITH CLEAN BACKFILL.
COMPACTING, GRADING SOIL.
SAMPLING STOCKPILED SOIL FROM 452 HOLDING CELL

Topics to be discussed: (list below)

SNAKE BITES
POISONOUS SNAKES
SYMPTOMS. SEVERITY OF BITES!

Task related to Safety Topic: (list below)

ALL BEING IN OUTDOORS AREA, THATS REMOTE SUCH AS PBOW, IN HIGH GRASSY AREAS.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY	[illegible]	8/8/06
GARY COOPER	[illegible]	8-8-06
LISA Humphreys	[illegible]	8-8-06
James B. Russell	[illegible]	8-8-06
[illegible]	[illegible]	8-8-06
Mike PIUNNO	[illegible]	8-8-06

Daily Safety Meeting

Project: ISRA PBOW TNTB Date: 08/09/06

Discussion of work conditions and task expected to be completed today:

hauling soil to Erie County Landfill to 10/31/06

Topics to be discussed: (list below) **Task related to Safety Topic: (list below)**

transporting nitroaromatic contaminated soil non-hazardous

Comments from Project Manager or SSHO concerning the meeting:

back of truck must be decontaminated before it can be used for hauling other than TNTB

Notes concerning any safety related incidents that occurred:

Safety Meeting attendance: Molnar Construction

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
STAN COTCHER II	[signature]	8-9-06
THOMAS FOX	[signature]	8-9-06
RICHARD McLAUGHLIN	[signature]	8-9-06
JEFFREY A. BEAT	[signature]	8-9-06
EARL A. KASHMER	[signature]	8-9-06

Daily Safety Meeting

Project: PBOU TNJ-B ISRA Date: 8/9/06

Discussion of work conditions and task expected to be completed today:

BACKFILLING HSQ, PREPERATION OF STOCKPILE AREA FOR EXCAVATED SOIL FROM BLDG 456, EXCAVATING 456.

Topics to be discussed: (list below)

EXCAVATION HAZARDS - CAVE-INS, DUE TO UNKNOWN SOIL COND.S

Task related to Safety Topic: (list below)

EXCAVATING SITES - WALKING AROUND ON BANKS FOR PHOTOS, ROD READINGS, ETC.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY	[signature]	8/9/06
JAMES B RUSSELL	[signature]	8-9-06
MIKE PFUNNO	[signature]	8-9-06
DAVID BARNETT	[signature]	8-9-06
GARY COOPER	[signature]	8-9-06
LISA HUMPHREYS	[signature]	8-9-06

Appendix D

Appendix E

Daily Safety Meeting

Project: PBOW TNT-B ISRA

Date: 8/10/06

Discussion of work conditions and task expected to be completed today:

EQUIPING WATER TRUCK. CONTINUING EXCAVATION OF BLDG 456, PREPARING STOCKPILE AREA TO HOLD CONTAMINATED SOIL. BULLDOZING. ON-SITE TRUCKING

Topics to be discussed: (list below)

TOOLS - INTENDED FOR ONE PURPOSE ONLY.

Task related to Safety Topic: (list below)

BEING ON SITE WITH LIMITED TOOLS, OFTEN WE NEED TO FIX OR ALTER EQUIP. USING TOOLS FOR USES NOT INTENDED COULD CAUSE INJURY

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY	[signature]	8/10/06
GARY COOPER	[signature]	8-10-06
MIKE PEUNNO	[signature]	8-10-06
JAMES B. RUSSELL	[signature]	8-10-06
DAN CASHBAUGH	[signature]	8-10-06
LISA HUMPHREYS	[signature]	8-10-06

Daily Safety Meeting

Project: PBOW TNT. B, ISRA

Date: 8/17/06

Discussion of work conditions and task expected to be completed today:

CONT. / FINISHING SEEDING / MULCHING

REFUELING, WATERING JOBSITE, CLEANING OF TRASH ON JOB.

Topics to be discussed: (list below)

TYPES OF ~~B~~ PPE - HARD HATS, GLOVES, GLASSES, EAR PLUGGS

Task related to Safety Topic: (list below)

ALL.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY		8/17/06
JAMES B RUSSELL		8/17/06
MIKE PIUNNO		8-17-06
[illegible]		8-17-06
GARY COOP		8-17-06

Daily Safety Meeting

Project: TBOW TNT-B AREA ISRA Date: 8/16/06

Discussion of work conditions and task expected to be completed today:

FINAL GRADING, SEEDING, STRAWING OF BACKFILLED EXCAVATION AREAS.

Topics to be discussed: (list below)

WEARING GLOVES & GOGGLES IS NOT TAKING UNNECESSARY CHANCES

Task related to Safety Topic: (list below)

TASKS FOR DAY. - PICKING UP HAY BALLES, SENDING THRU. BLOWER. (DUST IS EVERY WHERE)

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY		8/16/06
JOHN RUSSELL		8/16/06
MIKE PENNO		8-16-06
DAN PASHSANDT		8-16-06
Craig Cooper		8-16-06

Daily Safety Meeting

Project: PBOW TNT-B ISRA

Date: 8/15/06

Discussion of work conditions and task expected to be completed today:

BACKFILLING 456. SAMPLING STOCK PILE. MOBILIZING EQUIP.
EXCAVATING 463. TRUCKING ON-SITE.

Topics to be discussed: (list below)

SHORTCUTTING SAFETY PRECAUTIONS
LEADS TO ACCIDENTS & INJURIES.

Task related to Safety Topic: (list below)

HANDLING SMALL EQUIPMENT
OPERATING MACHINERY

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY		8/15/06
LISA HUMPHREYS		8-15-06
GARY COOPER		8-15-06
JAMES D. RUSSELL		8/15/06
MIKE PIUNNO		8-15-06
DAN CASHBAUGH		8-15-06

Daily Safety Meeting

Project: NASA PBOW TNT B ISRA

Date: 8/14/06

Discussion of work conditions and task expected to be completed today:

CONTINUATION OF SOIL REMOVAL ACTION. – PREPARING STOCKPILE AREA, RE-FUELING, EXCAVATING BACKFILLING, TRUCKING ON-SITE.

Topics to be discussed: (list below)

SAFE WORK PRACTICES IN AND AROUND MOVING EQUIPMENT.

Task related to Safety Topic: (list below)

BACK FILLING, TRUCKING ON-SITE, EXCAVATING, BULL DOZING.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY		8/14/06
LISA HUMPHREYS		8/14/06
GARY COOPER		8-14-06
DAN CASHBOLT		8/14/06
MIKE FUNNO		8-14-06
JAMES BRUSSELL		8-14-06

Daily Safety Meeting

Project: PBOW TNT B ISRA

Date: 8/21/06

Discussion of work conditions and task expected to be completed today:

BEGN. EXCAVATING 463. MOBILIZING EQUIP. TO BLDG. SITE. TRUCKING ON SITE

Topics to be discussed: (list below)

TYPES OF BOOTS AVAIL. FOR DIFF. JOBS.

Task related to Safety Topic: (list below)

WORKING WHERE OBJECTS CAN FALL ON YOUR FEET OR YOU COULD STEP ON SHARP OBJECTS.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY		8/21/06
GARY COOP		8-21-06
JAMES B. RUSSELL		8/21/06
DAN PASTOBACKA		8/21/06
M. PETUNA		8-21-06

Daily Safety Meeting

Project: PBOW TNTB ISRA Date: 8/22/06

Discussion of work conditions and task expected to be completed today:

CONT. EXCAVATING 463. TRUCKING ON SITE. PREP. OF STOCKPILE AREA. WATERING JOB SITE WHERE HEAVY TRAFFIC IS TO KEEP DUST DOWN.

Topics to be discussed: (list below)

DOWN POWER LINES CAN HAPPEN AND ARE VERY DANGEROUS. (MOSTLY BY STORMS)

Task related to Safety Topic: (list below)

HEAVY EQUIPMENT MAY HIT POLES/LINES IN STOCK PILE AREA. STAY WARY.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY	[signature]	8/22/06
LISA HUMPHREYS	[signature]	8/22/06
GARY COOPER	[signature]	8-22-06
DAN GOSHGARIAN	[signature]	8/22/06
MIKE PEUNAS	[signature]	8-22-06
JAMES B RUSSELL	[signature]	8-22-06

Daily Safety Meeting

Project: NASA PBOW TNT B ISRA Date: 8/23/06

Discussion of work conditions and task expected to be completed today:

EXCAVATION OF BLDG 463. TRUCKING ON-SITE SITE PREP. OF STOCK PILE AREA. WATERING AREA.

Topics to be discussed: (list below)

HAND SIGNALS GIVEN TO OPERATORS.
SAFE PRACTICE & PRACTICES.

Task related to Safety Topic: (list below)

WALKING UP TO EQUIPMENT
DIRECTING EXCAVATION /
TRUCKING ON SITE

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy		8/23/06
Mike Pfunno		8-23-06
Dan Gabelgaudt		8-/23/06
James B. Russell		8 23 06
Gary Cayer		8-23-06
Lisa Humphreys		8-23-06

Daily Safety Meeting

Project: NASA PBOW TNT-BERA Date: 8/24/06

Discussion of work conditions and task expected to be completed today:

EXCAVATION OF 463, SAMPLING, SITE PREP OF STOCKPILE AREA, FINAL GRADING/COMPACTING TRUCKING ON SITE.

Topics to be discussed: (list below)

HORSE PLAY
CONSEQUENCES IN THE WORK PLACE

Task related to Safety Topic: (list below)

BEING AROUND EQUIP. TOOLS, MACHINES ... OTHER PEOPLE.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Mallory		8/24/06
James B. Russell		8.24.06
Gary Cooper		8-24-06
Mike Fenner		8-24-06
	Dan Cashbaugh	8-24-06

Daily Safety Meeting

Project: NASA PBOW TNT-B ISRA Date: 8/28/06

Discussion of work conditions and task expected to be completed today:

BACKFILLING 463, GRADING & COMPACTING FINISHED SIDE
BRACING NITROGEN LINE RUNNING OVER SITE. MOBILIZING
EQUIP. TO OPP. SIDE. EXCAVATING . TRUCKING ON-SITE.
PREPARE STOCKPILE

Topics to be discussed: (list below)

COMMON CONSTRUCTION HAZARDS
IDENTIFYING & CORRECTING
THEN TO PREVENT INJURIES

Task related to Safety Topic: (list below)

ALL MOST IMPORTANT IS
TO STAY ALERT OF OTHERS &
BE CONSIDERATE. CORRECT
HAZARDS AS YOU SEE THEM.

Comments from Project Manager or SSHO concerning the meeting:
NONE

Notes concerning any safety related incidents that occurred:
NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy		8/28/06
JAMES B RUSSELL		8 28 06
DAN CASHBAUGH		8/28/06
MIKE PIUNNO		8-28-06
Gary Cooper		8-28-06

WEEK 7

Daily Safety Meeting

Project: NASA PBOW TNT-B, ISRA Date: 8/29/06

Discussion of work conditions and task expected to be completed today:

EXCAVATING, BACKFILLING, TRENCHING.
SITE MAINTENANCE OF STOCKPILE, BRACING PIPES IN EXCAVATION AREA

Topics to be discussed: (list below)

MATERIAL SAFETY DATA SHEET (MSDS)
What is it? What info. is REQ'D TO BE IN THEM? Where they are kept?
What they're used for?

Task related to Safety Topic: (list below)

INVESTIGATED DERIVED WASTE IS SUSPECTED OF CONTAINING CERTAIN CONTAMINANTS.
THESE CHEMICALS HAVE MSDS ON SITE.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	Michael Malloy	8/29/06
Dan Cashdaugh	[illegible]	8/29/06
Gary Cooper	[illegible]	8-29-06
James B. Russell	James B Russell	8-29-06

WEEK 9

Daily Safety Meeting

Project: NASA PBOW INT. B, ISRA Date: 9/5/06

Discussion of work conditions and task expected to be completed today:
BUILDING HOLDING CELLS FOR EXCAVATED SOIL, COMPACTING & GRADING, TRUCKING ON SITE. EXCAVATION OF 463 BRACING NITROGEN LINES.

Topics to be discussed: (list below)
BLOOD BORNE PATHOGENS HBV & HIV. UNIVERSAL PRECAUTIONS PPE & OHSA'S STANDARDS

Task related to Safety Topic: (list below)
FIRST AID PROCEDURES FOR HANDLING ANY ACCIDENTS ON SITE

Comments from Project Manager or SSHO concerning the meeting:
NONE

Notes concerning any safety related incidents that occurred:
NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	Michael Malloy	9/5/06
Dan Cashbaugh	[illegible]	9/5/06
Gary Cooper	[illegible]	9-5-06
James B. Rossell	[illegible]	9-5-06

Daily Safety Meeting

Project: NASA PROJECT B, ISRA Date: 9/6/06

Discussion of work conditions and task expected to be completed today:

EXCAVATION, TRUCKING ON SITE, SAMPLING. BULDOZING SITE PREP. OF HOLDING CELLS

Topics to be discussed: (list below)

CONSTRUCTION ACCIDENTS, STORIES THAT COULD HAVE BEEN ALOT WORSE. USE FORESIGHT

Task related to Safety Topic: (list below)

ALL. PAY ATTENTION, PERFORM ~~HO~~ INSPECTIONS, FOLLOW SAFETY GUIDELINES THANKS

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	[signature]	9/6/06
Jaques Brussell	[signature]	9/6/06
DAN CASHBAUGH	[signature]	9/6/06

Daily Safety Meeting

Project: PBOU TNT-B ISRA

Date: 8/7/06

Discussion of work conditions and task expected to be completed today:

DECONTAMINATION OF EQUIP. LOADING TRUCKS FOR OFF-SITE HAULING, FINAL GRADING, COMPACTING. MOBILIZING EQUIP. W/IN SITE.

Topics to be discussed: (list below)

Eye SAFETY - vulnerability of eyes to Flying objects, Particles resulting from operations, Invisible hazards, Liquids.

Task related to Safety Topic: (list below)

Using hand tools

Comments from Project Manager or SSHO concerning the meeting:

None

Notes concerning any safety related incidents that occurred:

None

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy		8/7/06
Gary Cooper		8-7-06
Dan Gothbaugh		8/7/06
Kimberlie Chambers	Kimberlie K. Chambers	8/7/06
James B Russell		8-7-06

Daily Safety Meeting

Project: PBOW TNT B SRA

Date: 9/8/06

Discussion of work conditions and task expected to be completed today:

Replacing Nitrogen Lines. Site Preparation
~~Tree~~ LOADING TRUCKS
Final GRADING / Compacting

Topics to be discussed: (list below)

Falls second to Traffic
Accidents. 2 Types. on level ground
& diff. elevations .. Usual causes

Task related to Safety Topic: (list below)

Getting in/off equip.
And moving around stock
pile area.

Comments from Project Manager or SSHO concerning the meeting:

None

Notes concerning any safety related incidents that occurred:

None

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	Michael Malloy	8/8/06
Gary Cooper	Gary Cooper	8-8-06
Dan Cashiangh	[illegible]	8-8-06
Kimberlie K. Chambers	Kimberlie K. Chambers	8/8/06
James B Rossell	James B Rossell	8-8-06

week 9

Daily Safety Meeting

Project: NASA PROW TNT B ISRA

Date: 9/11/06

Discussion of work conditions and task expected to be completed today:

BACKFILLING 463
COMPACTION & GRADING
LOADING IDW FROM 452

Topics to be discussed: (list below)

HARD HATS - TEST PERFORMED ON THEM TO MEET ASANSI STANDARDS.

Task related to Safety Topic: (list below)

WORKING WITH EQUIP / MAT'L... OVERHEAD.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE.

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
LISA HUMPHREYS	[illegible]	9-11-06
DAN CASTIBAUGH	[illegible]	9-11-06
JAMES BRUSSELL	[illegible]	9/11/06
GARY COX	[illegible]	9-11-06
MICHAEL MALLORY	[illegible]	9/11/06

Daily Safety Meeting

Project: PBOW TWT B ISRA

Date: 9/12/06

Discussion of work conditions and task expected to be completed today:

HAULING OFF SITE - MOUNAR
LOADING.
DECON.

Topics to be discussed: (list below)

BACK HOE - SAFETY.
REMINDERS. HOW TO'S PROPERLY.

Task related to Safety Topic: (list below)

USING EXCAVATOR

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Mallory		9/12/06
Gary Cape		9-12-06
James B Russell		9-12-06
Darlas Howard		9/12/06
LISA Humphreys		9-12-06

Daily Safety Meeting

Project: NASA ABOVE TAT B ISRA Date: 9/13/06

Discussion of work conditions and task expected to be completed today:

Loading Manure Drivers/Trucks
Decon Activities

Topics to be discussed: (list below)

Safety Belts - statistics
Wear them always

Task related to Safety Topic: (list below)

Driving Vehicles
Road on Vehicles

Comments from Project Manager or SSHO concerning the meeting:

None

Notes concerning any safety related incidents that occurred:

None

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy		9/13/06
Gary Cooper		9-13-06
James B Russell		9 13 06
Pat Castagnet		9/13/06
Lisa Humphrey		9-13-06

Daily Safety Meeting

Project: PROD TNT B ISRA

Date: 9/14/06

Discussion of work conditions and task expected to be completed today:

LOADING OF MOLNAR TRUCKS FOR OFF SITE HAULING.

Topics to be discussed: (list below)

HOUSE KEEPING. CLEAN WORK AREAS PROVIDE VISIBILITY & PREVENT ACCIDENTS - TEAM EFFORT

Task related to Safety Topic: (list below)

JOB TRAILOR, STOCKPILE AREA AROUND, INSIDE EQUIPMENT,

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE.

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
MICHAEL MALLOY	[signature]	9/14/06
JAMES B. RUSSELL	[signature]	9/14/06
GARY COOPER	[signature]	9/14/06

TOOLBOXTOPICS.COM

Company Name _____ Job Name _____ Date 9/14/06

HOUSEKEEPING

'A clean job is a safe job' is an old saying that has been around for many years. You may or may not agree completely with the saying, but if you have ever worked at a construction project that was cluttered with scrap material, you do know that good housekeeping plays a big part in maintaining a safe worksite.

OSHA Regulation 29 CFR 1926.25 Housekeeping requires that 'During the course of construction, alteration, or repairs, form and scrap lumber with protruding nails, and all other debris, shall be kept cleared from work areas, passageways, and stairs in and around buildings or other structures. Combustible scrap and debris shall be removed at regular intervals during the course of construction. Safe means shall be provided to facilitate such removal. Containers shall be provided for the collection and separation of waste, trash, oily and used rags, and other refuse. Containers used for garbage and other oily, flammable, or hazardous wastes, such as caustics, acids, harmful dusts, etc. shall be equipped with covers. Garbage and other waste shall be disposed of at frequent and regular intervals.'

Housekeeping starts at the beginning of the shift and needs to continue throughout the entire workday. Don't let scrap materials build up; dispose of them daily. Another common housekeeping problem arises with the use of welding leads, air compressor hoses, and extension cords. If placed improperly they become tripping hazards. Keep walkways free for passage. When stripping forms remember to pull the nails out or bend them over. A protruding nail can cause a nasty puncture wound.

Scrap cardboard and packing materials left lying around provide excellent fuel for fires. Pop cans, lunch bags and food scraps or wrappers will attract rodents. Avoid potential fire and health hazards by disposing of these items properly.

Housekeeping is a never ending process. Do your part by keeping your work area and adjacent walkways and stairs clean and orderly.

No doubt about it - if everyone does their share, good housekeeping will make Your Job a Safer Job!

Safety Recommendations: _____

Job Specific Topics: _____

M.S.D.S Reviewed: _____

Attended By:

_____

_____

_____

_____

_____

Daily Safety Meeting

Project: PBOD TNT-B ISRA

Date: 9/18/06

Discussion of work conditions and task expected to be completed today:

HAULING OFF SITE, LOADING TRUCKS
DECON.

Topics to be discussed: (list below)

REFUELING - HAZARDS & PRECAUTIONS

Task related to Safety Topic: (list below)

REFUELING EQUIPMENT & GENERATORS.

Comments from Project Manager or SSHO concerning the meeting:

None

Notes concerning any safety related incidents that occurred:

None

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy		9/18/06
Gary Cooper		9-18-06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA Date: 9/19/06

Discussion of work conditions and task expected to be completed today:

LOADING (2) MOLNAR TRUCKS & C&K SEM. WITH IDW FOR LANDFILL.

Topics to be discussed: (list below)

JOB TRAILORS - ORGANIZING & PLACING TOOLS / EQUIPMENT OUT OF PATHS, AWAY FROM DOORS & STAIRS.

Task related to Safety Topic: (list below)

FIELD WORK WHERE DOCUMENTS, FAXES, COPIES, SCANS, COMP. TASKS CAN BE DONE.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	Michael Malloy	9/19/06
Gary Cooper	Gary Cooper	9-19-06

Daily Safety Meeting

Project: PBOW TNT B, ISRA

Date: 9/20/06

Discussion of work conditions and task expected to be completed today:

LOADING IDW FOR OFF SITE TRUCKING.
DECON TRUCKS.

Topics to be discussed: (list below)

GAS CYLINDERS,
HANDLING, PRECAUTIONS

Task related to Safety Topic: (list below)

FIRE EXTINGUISHERS.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	[signature]	9/20/06
Gary Cooper	[signature]	9-20-06

Daily Safety Meeting

Project: PBOW TNT B ISRA

Date: 9/21/06

Discussion of work conditions and task expected to be completed today:

LOADING 452 (FINISHED) & STARTED LOADING 456
IDW

DELON. MONAR TRUCKS.

Topics to be discussed: (list below)

EYE PROTECTION.
RECOGNIZE SITUATION WHERE IT'S NEEDED. @ AROUND CHEMICALS AS WELL.

Task related to Safety Topic: (list below)

USING EQUIPMENT

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	Michael Malloy	9/21/06
DAN CASHDAVIT	[illegible]	9/21/06
Gary Cooper	Gary Cooper	9-21-06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 9/22/06

Discussion of work conditions and task expected to be completed today:

LOADED FROM BLDG 456 IDW DRUMS

Topics to be discussed: (list below)

FIRST AID
REMINDERS FOR SOME OFTEN ENCOUNTERED EMERGENCIES

Task related to Safety Topic: (list below)

BEING PREPARED IN FIELD.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE.

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy		9/22/06
Dan Carlbaugh		9/22/06
Gary Cooper		9.22.06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 9/25/06

Discussion of work conditions and task expected to be completed today:

HAULING OFF 456.
CLEARED PRRWP AREA
MOBILIZE EQUIP.

Topics to be discussed: (list below)

STANDARD SIGNALS.
GENERAL SAFE PRACTICES
@ NOISE, LIMITED VISIBILITY.

Task related to Safety Topic: (list below)

ALL

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Gary Cooper	[signature]	9-25-06
Michael Malloy	[signature]	9/25/06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 9/26/06

Discussion of work conditions and task expected to be completed today:

LOADING IDW FROM 456

STAKING / SURVEYING STOCKPILE AREAS & HOLDING CELLS.

Topics to be discussed: (list below)

HORSEPLAY

NOT A GOOD IDEA ON A CONSTRUCTION SITE, RESULTS ARE INJURIES.

Task related to Safety Topic: (list below)

ALL

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
GARY COOPER	Gary Cooper	9-26-06
Michael Malloy	Michael Malloy	9/26/06

Daily Safety Meeting

Project: PBOW TNT B ISRA

Date: 9/27/06

Discussion of work conditions and task expected to be completed today:

Mobalized Bulldozer From PRRWP
Continued to Haul off soil from 456
Deconned Trucks

Topics to be discussed: (list below)

Goggles & Gloves

Task related to Safety Topic: (list below)

Any.

All work items carry potential
for eye injuries, Gloves Protect & help perform the job better.

Comments from Project Manager or SSHO concerning the meeting:

None

Notes concerning any safety related incidents that occurred:

None

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Gary Cooper	[signature]	9-27-06
Michael Malloy	[signature]	9/27/06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 9/28/06

Discussion of work conditions and task expected to be completed today:

Finished Hauling 456 & began on NE Nailhouse

Topics to be discussed: (list below)

PPE - Hard hats, earing protection
Respirators, goggles, all req'd by OSHA
& by employer.

Task related to Safety Topic: (list below)

Any

Comments from Project Manager or SSHO concerning the meeting:

None

Notes concerning any safety related incidents that occurred:

None

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Gary Cooper	[illegible]	9-28-06
Michael Malloy	[illegible]	9/28/06

Daily Safety Meeting

Project: PBOW-WT-B, ISRA

Date: 9/29/06

Discussion of work conditions and task expected to be completed today:

NE NAILHOUSE IDW HAULED OFF. FINISHED.
EQUIPMENT DECONNED.

Topics to be discussed: (list below)

The Right Boots
Steel Toe & Water proof
help the ~~boot~~ bottom, sole, toes
& KEEP Water or Cement from inside

Task related to Safety Topic: (list below)

Working on site where
cond's change, sharp objects on
ground or things could fall

Comments from Project Manager or SSHO concerning the meeting:

None

Notes concerning any safety related incidents that occurred:

None

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Gary Cooper		9-29-06
Dan Cashbaugh		9/29/06
Michael Mallory		9/29/06

Daily Safety Meeting

Project: PBOW TNT-B ISRA

Date: 10/2/06

Discussion of work conditions and task expected to be completed today:

BEGAN HAULING OFF 463-001, PORFORMED SITE Maintenance. Cleaning Road, TRAILER & DECONNED TRUCKS

Topics to be discussed: (list below)

EXCAVATION can be a gamble on unfamiliar soil. Equipment could fall, Wall's could collapse

Task related to Safety Topic: (list below)

So. EXCAVATOR SITTING ON STOCKPILES LOADING TRUCKS NEEDS TO USE CARE WHICE MOVING

Comments from Project Manager or SSHO concerning the meeting:

None

Notes concerning any safety related incidents that occurred:

None

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	Michael Malloy	10-2-06
James B. Russell	[illegible]	10-2-06
Dan Castiglia	[illegible]	10/2/06

Daily Safety Meeting

Project: Brow TNT-B, ISRA

Date: 10/3/06

Discussion of work conditions and task expected to be completed today:

Loading IDW from 463-001

Topics to be discussed: (list below)

Screwdrivers, tools, .. to be used as intended. or may cause injury & at least damage of property.

Task related to Safety Topic: (list below)

Any

Comments from Project Manager or SSHO concerning the meeting:

None

Notes concerning any safety related incidents that occurred:

None

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy		10-3-06
James S. Russell		10-3-06
[illegible]		10/3/06

Daily Safety Meeting

Project: _____ Date: _____

Discussion of work conditions and task expected to be completed today:

Topics to be discussed: (list below)

Task related to Safety Topic: (list below)

Comments from Project Manager or SSHO concerning the meeting:

Notes concerning any safety related incidents that occurred:

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
James B Russell	[illegible]	10/4/06
Michael Malloy	[illegible]	10/4/06
D Casnaugh	[illegible]	10/4/06

Daily Safety Meeting

Project: _____ Date: _____

Discussion of work conditions and task expected to be completed today:

Topics to be discussed: (list below)

Task related to Safety Topic: (list below)

Comments from Project Manager or SSHO concerning the meeting:

Notes concerning any safety related incidents that occurred:

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
[illegible]	[illegible]	10-5-06
M. O'Malley	M. O'Malley	10/5/06
[illegible]	[illegible]	10/5/06

Daily Safety Meeting

Project: _____ Date: _____

Discussion of work conditions and task expected to be completed today:

Topics to be discussed: (list below)

Task related to Safety Topic: (list below)

Comments from Project Manager or SSHO concerning the meeting:

Notes concerning any safety related incidents that occurred:

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy		10/6/00
[illegible]		10/6/00
J B Russell		10/6/00

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 10/10/06

Discussion of work conditions and task expected to be completed today:

OFF SITE HAULING & LOADING OF CONTAMINATED SOIL
SITE MAINTENANCE OF COVERED STOCKPILES.

Topics to be discussed: (list below)

ABC'S OF FIRE EXTINGUISHERS.
CLASS A, B, C FIRES
GENERAL GUIDELINES FOR STORING & USING.

Task related to Safety Topic: (list below)

BEING AROUND ANY ELECTRICAL, GAS POWERED EQUIPMENT.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Mallory	[signature]	10/10/06
Gary Cooper	[signature]	10-10-06
J. B. Russell	[signature]	10 10 06
D. Carrington	[signature]	10/10

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 10/11/06

Discussion of work conditions and task expected to be completed today:

HAULING OF IDW FROM 463-008.

STRAWING & SEEDING FORMER BLDG 463 AREA. DECON. TRUCKS.

Topics to be discussed: (list below)

RISK OF INJURY BECAUSE OF LIFTING.
PREPARING TO LIFT, MAKING THE LIFT.

Task related to Safety Topic: (list below)

LABOR INTENSIVE TASKS PERFORMED DAILY.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy		10/11/06
Gary Cooper		10-11-06
J B Russell		10/11/06
		10/11/06
Lisa Humphrey		10/11/06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 10/12/06

Discussion of work conditions and task expected to be completed today:

HAULING OF SOIL TO LAKE ERIE LANDFILL.
SITE HOUSE KEEPING

Topics to be discussed: (list below)

MANUAL Labor items that cause MOST SPRAINS & STRAINS.
PROBLEM SOLVE & PLAN

Task related to Safety Topic: (list below)

ALL

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	[signature]	10/12/06
GARY COOPER	[signature]	10-12-06
[illegible]	[signature]	10/12/06
[illegible]	[signature]	10/12/06
LISA Humphrey	[signature]	10-12-06

Daily Safety Meeting

Project: PBOW INT B, ISRA

Date: 10/13/06

Discussion of work conditions and task expected to be completed today:

LOADING TRUCKS FOR OFF SITE DISPOSAL OF CONTAMINATED SOIL.

Topics to be discussed: (list below)

CRANE (OR EXCAVATOR BOOMS) AND POWER LINES

Task related to Safety Topic: (list below)

LOADING TRUCKS IN STOCKPILE AREA.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Mulloy		10/13/06
James B Russell		10/13/06
Dan Cashbaugh		10/13/06
Gary Cooper		10-13-06
Lisa Humphrey		10-13-06

Daily Safety Meeting

Project: PBOU TNTB ISRA

Date: 10/16/06

Discussion of work conditions and task expected to be completed today:

LOADING FOR OFF SITE TRUCKING

463-005

Topics to be discussed: (list below)

SEATBELTS. STATISTICS ON # OF DEATHS, USERS, DEFENSIVE DRIVING.

TAKE IN TO CONSIDERATION FORCE INVOLVED IN ACCIDENT.

Task related to Safety Topic: (list below)

DRIVING TO & FROM SITE AND IN SITE. & EQUIPMENT.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	Michael Malloy	10/16/06
Don Crosbaugh	[illegible]	10/16/06
James B. Russell	[illegible]	10/16/06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 10/17/06

Discussion of work conditions and task expected to be completed today:

LOADING SOIL FOR OFF SITE TRUCKING

Topics to be discussed: (list below)

RISE IN PERFORMANCE PROBLEMS DUE TO SUBSTANCE ABUSE. SOME SIGNALS MAY INDICATE ALCOHOL IS A DRUG TOO.

Task related to Safety Topic: (list below)

ALL.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy		10/17/06
[illegible]		10/17/06
A B Russell		10 17 06

Daily Safety Meeting

Project: PBOW TNT-6, ISRA

Date: 10/18/06

Discussion of work conditions and task expected to be completed today:

LOADING IDW INTO MOLNAR TRUCKS FOR OFF SITE REMOVAL.

Topics to be discussed: (list below)

TIPS FOR OPERATORS.

OPERATOR IS RESPONSIBLE FOR SAFETY OF EQUIP. TIPS. REPORT ANY PROBLEMS.

Task related to Safety Topic: (list below)

OPERATING EQUIP.

MAINTENANCE & MOBILIZATION OF EQUIP.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE.

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Mulloy		10/18/06
[illegible]		10/18/06
Darrin D Russell		10/18/06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 10/19/06

Discussion of work conditions and task expected to be completed today:

SITE MAINTENANCE & CLEANUP OF STOCK PILES, ROADS & EQUIPMENT.

Topics to be discussed: (list below)

RESPIRATORS, MSDS FOR HAZ. MAT'L, SELECTION OF APPROPRIATE TYPE & CARTRIDGES, REPLACING CARTRIDGES

Task related to Safety Topic: (list below)

PARTICLES IN AIR OR FUMES OF NITRO AROMATICS WHEN STRAWING/SEEDING & COVERING STOCK PILES.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	[signature]	10/19/06
Don Cashman	[signature]	10/19/06
James B. Russell	[signature]	10/19/06

Daily Safety Meeting

Project: PBOW TNT B

Date: 10/20/06

Discussion of work conditions and task expected to be completed today:

MOBILIZATION OF HEAVY EQUIPMENT & GENERATOR TOOLS, HAY, PLASTIC LINER TO STORAGE ON SITE

Topics to be discussed: (list below)

DON'T NEGLECT CUTS CLEAN & COVER ALL TO PREVENT "BLOOD POISONING." NO MATTER HOW SMALL.

Task related to Safety Topic: (list below)

ALL SMALL CUTS HAPPEN IN ANY TASK.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Mullay	[signature]	10/20/06
[illegible]	[signature]	10/20/06
Jamie B. Ikell	[signature]	10/20/06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 11/6/06

Discussion of work conditions and task expected to be completed today:

LOADING IDW, SITE MAINTENANCE.

Topics to be discussed: (list below)

WHERE FALLS OCCUR & WHAT WE CAN DO TO PREVENT THEM.

Task related to Safety Topic: (list below)

ALL

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
JB Russell	[signature]	11-6-06
Dan Cathbert	[signature]	11/6/06
Michael Mulloy	[signature]	11/6/06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: ~~ISRA~~ 11/7/06

Discussion of work conditions and task expected to be completed today:

LOADING IDW FOR OFFSITE ~~[illegible]~~ REMOVAL.

Topics to be discussed: (list below)

EXCAVATIONS - ANY SURFACE ENCUMBRANCE THAT MAY COLLAPSE
SHORING, SLOPING, BOXES SUPPORT WALLS
DO NOT GO NEAR WALLS OF HIGH STOCKPILES.

Task related to Safety Topic: (list below)

STOCKPILE AREA ACTIVITIES.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
JB Russell	[signature]	11-7-06
Dan Cashdaugh	[signature]	11/7/06
Michael Malloy	[signature]	11-7-06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 11/8/06

Discussion of work conditions and task expected to be completed today:

OFF SITE REMOVAL OF (HAZ.) CONTAMINATED SOIL.

Topics to be discussed: (list below)

OSHA TOP 25 VIOLATIONS.
(PPE, ELECTRICAL SAFETY, FALL PROTECTION...)

Task related to Safety Topic: (list below)

ALL

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
J B RUSSELL		11-8-06
PAUL ASHBAUGH		11-8-06
Michael Malloy		11-8-06

Daily Safety Meeting

Project: PBOW TNT B, ISRA

Date: 11/9/06

Discussion of work conditions and task expected to be completed today:

HAULING (HAZ.) IDW

Topics to be discussed: (list below)

SAFETY DURING HOLIDAYS, LONG WEEKENDS, ETC. CHECK SMOKE DETECTORS, INSULATION ON CORDS. DRINKING SAFETY. SAFETY AROUND POTS/PANS & IN KITCHEN.

Task related to Safety Topic: (list below)

No. OF DEATHS IN HOME - 20,000/YR. 1/3 OF ALL INJURIES. JOB SITE NEEDS ITS WORKERS

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
JB Russell	[signature]	11/9/06
Don Cardwell	[signature]	11/9/06
Michael Malloy	[signature]	11/9/06

Daily Safety Meeting

Project: PBOW TNT-B, ISRA

Date: 11/13/06

Discussion of work conditions and task expected to be completed today:

HAULING OFF (HAZ.) CONTAMINATED SOIL.
4/2 HOLDING CELL.

Topics to be discussed: (list below)

IMPORTANCE OF VEHICLE INSPECTION
SAFETY BELTS, BACKING-UP, LAWS.

Task related to Safety Topic: (list below)

DRIVING TO/FROM WORK
& ON-SITE.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy		11/13/06
DAN CATHBANGK		11/13/06
James B Russell		11/13/06
LISA A Humphreys		11-13-06
GARY Cooper		11-13-06

Daily Safety Meeting

Project: PBOW TNT-B ISRA

Date: 11/14/06

Discussion of work conditions and task expected to be completed today:

DISPOSAL OF SOIL FROM ~412 & ~463 HOLDING CELLS (-002, 003, 004) OFFSITE TO WAYNE DISPOSAL, INC..

Topics to be discussed: (list below)

COLD WEATHER SAFETY.
TIPS TO KEEP WARM, SIGNS OF FROSTBITE
& HEATERS & SAFETY

Task related to Safety Topic: (list below)

WORKING DURING FALL/WINTER SEASON OUTDOORS.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	Michael Malloy	11/14/06
Don ADHBANOLT	[illegible]	11/14/06
JAMES B RUSSELL	[illegible]	11-14-06
LISA A Humphreys	[illegible]	11-14-06
Greg Cooper	Greg Cooper	11-14-06

Daily Safety Meeting

Project: PBOW INT-B ISRA

Date: 11/15/06

Discussion of work conditions and task expected to be completed today:

LOADING TRUCKS TO HAUL OFF SITE CONTAMINATED SOIL FROM 463.

Topics to be discussed: (list below)

LEAD EXPOSURE & STATS. IN CONSTRUCTION INDUSTRY. OSHA DEF.S OF LEAD EXPOSURE & STANDARDS OF SAFETY.

Task related to Safety Topic: (list below)

LEAD (SLIGHTLY) CONTAMINATED SOIL BEING EXCAVATED & HAULED OFF-SITE.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE.

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Malloy	[signature]	11/15/06
Dan Cashdollar	[signature]	11/15/06
James Bressell	[signature]	11-15-06
Lisa A Humphrys	[signature]	11-15-06
Gary Cooper	[signature]	11-15-06

Daily Safety Meeting

Project: PBOW TNT - 3 Date: 11/16/06

Discussion of work conditions and task expected to be completed today:

STILL HAULING IDW OFF SITE

Topics to be discussed: (list below)

ILLUMINATION. ABILITY TO READ PLANS, OKAY. WIRING, CORDS

Task related to Safety Topic: (list below)

LOADING EARLY MORNING & IN EARLY EVENING.

Comments from Project Manager or SSHO concerning the meeting:

NONE

Notes concerning any safety related incidents that occurred:

NONE

Safety Meeting attendance:

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
Michael Mallory	Michael Mallory	11/16/06
Dan Ashbaugh	DBA	11/16/06
James B Russell	James B Russell	11/16/06
Lisa A Humphrys	Lisa A Humphrys	11-16-06
Guy Cooper	Guy Cooper	11-16-06

Daily Safety Meeting

Project: ISRA PBOW TNTB

Date: 08/09/06 and 09/08/06 to 10/31/06

Discussion of work conditions and task expected to be completed today:

hauling soil to Erie County Landfill

Topics to be discussed: (list below)

Task related to Safety Topic: (list below)

transporting nitroaromatic contaminated soil non-hazardous

Comments from Project Manager or SSHO concerning the meeting:

back of truck must be decontaminated before it can be used for hauling other than TNTB

Notes concerning any safety related incidents that occurred:

Safety Meeting attendance: Molnar Construction

I have attended the daily safety meeting. I have been briefed on today's job tasks and fully understand the safety issues associated with each task.

Name (printed)	Signature	Date
STAN COTCHER II	[signature]	8-9-06
Thomas Fox	Thomas J. Fox	8-9-06
RICHARD McLAUGHLIN	Richard McLaughlin	8-9-06
JEFFREY A. BEAT	Jeffrey A Beat	8-9-06
EARL A. KASHMER	[signature]	8-9-06
ZACK Graffice	[signature]	9-8-06

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection. 7-17-06

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc. OFF ROAD TRUCK

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 7-17-06	b. Owner/User Mike Runno	c. Contract Number W91237-06-L-0003
Type of Equipment OFF ROAD TRUCK		e. Number
f. Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*)	(*title*) DCO

SECTION 2 **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	YES		
2. Are adequate rollover protection and seat belts provided?	YES		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	YES		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	YES		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	YES		
6. Does the unit have an emergency brake system?	YES		

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
8/14/06	PAN CASHBAUGH	W91237-06-C-0003
d. Type of Equipment		e. Number
DEERE 450J DOZER		
f. Inspected by (*signature*) (*title*)		g. Reviewed by: (*signature*) (*title*)
OPERATOR		8/14/06

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, cab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical lamage?	✓		
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?	✓		
6. Is the equipment operations manual available to the operator?	✓		

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Leon A Hughes	Env. Engineer	8/14/06
eceipt Acknowledged by: *(Signature)*	*(Title)*	*(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User: James B Russell	c. Contract Number
d. Type of Equipment: CAT D25DE		e. Number
f. Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*) 8/14/06	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

a. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	Yes		
b. Are adequate rollover protection and seat belts provided?	Yes		
c. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	Yes		
d. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	Yes		
e. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	Yes		
f. Does the unit have an emergency brake system?	Yes		

SECTION 2)	YES	NO	N/A
7. Does the emergency brake system work automatically when regular breaks fail?			
8. Can the emergency brake system be activated form the cab or operator's position?			
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?	✗		1B12
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?	✓		
6. Is the equipment operations manual available to the operator?	✓		

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Scott Hoopes	Env. Engineer	8-14-06
eceipt Acknowledged by: *(Signature)*	*(Title)*	*(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
8/14/06	Mike Pfunno	W91237-06-C-0003
d. Type of Equipment		e. Number
Mack Tandem Axle Dump		
f. Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*)	
[signature]	[signature] QCO	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?	✓		
. Are adequate rollover protection and seat belts provided?	✓		
. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, rab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			
8. Can the emergency brake system be activated form the cab or operator's position?			
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓	✓	
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓	✓	
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓	✓	
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?			✓
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?		✓	✓
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓	✓	
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓	✓	
19. Are all towing devices properly mounted and in good condition?	✓	✓	
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)	✓	✓	
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓	✓	
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓	✓	
3. Are all operating levers, pedals, etc., in good operating condition?	✓	✓	
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?	✓	✓	
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?			✓
6. Is the equipment operations manual available to the operator?			✓

7. Remarks:

CTION 3 **RECEIPT OF ACKNOWLEDGMENT**

ceipt Acknowledged by: *(Signature)* Leon A Humphrey

(Title) Env Engr

(Date) 8-14-06

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
8/14/06	DAN PASHBAUGH	W91237-06-00
d. Type of Equipment		e. Number
LINK BELT 160		
f. Inspected by: (*signature*)	(*title*)	g. Reviewed by: (*signature*) (*title*)
[signature]	OPERATOR	[signature]

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, cab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?		NO	OPC
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?	✓		
26. Is the equipment operations manual available to the operator?	✓		

27. Remarks:

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)*	EW Engr *(Title)*	8-14-06 *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, naintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by he next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was he inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any me. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	**GENERAL INFORMATION**	
. Date 8/7/06	b. Owner/User MIKE PIUNNO	c. Contract Number
Type of Equipment MACK TANDEM AXLE DUMP		e. Number
Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*)	

ECTION 2 **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with necklist and contract requirements.

. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying ojects?	✓		
. Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?		✓	
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical lamage?		✓	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?		✓	
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?		✓	
26. Is the equipment operations manual available to the operator?			✓
27. Remarks:			

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

[illegible signature]	Env. Engineer	8-7-06
eceipt Acknowledged by: *(Signature)*	*(Title)*	*(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	GENERAL INFORMATION	
a. Date 8/7/02	b. Owner/User [signature]	c. Contract Number
d. Type of Equipment CAT D250 E OFF ROAD HAULER		e. Number
f. Inspected by (*signature*) (*title*) [signature]	g. Reviewed by: (*signature*) (*title*)	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?		✓	
6. Is the equipment operations manual available to the operator?			✓

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

eceipt Acknowledged by: *(Signature)*	Emw Engineer *(Title)*	8-7-02 *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	GENERAL INFORMATION	
. Date 8/7/06	b. Owner/User DAN CASHBAUGH	c. Contract Number
Type of Equipment LINK BELT 160 LX EXCAVATOR		e. Number
Inspected by (*signature*) (*title*) DAN CASHBAUGH OPERATOR	g. Reviewed by: (*signature*) (*title*)	

ECTION 2	SAFETY INSPECTION CHECKLIST		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.			
. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?	✓		
. Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	N/A
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?	✓		
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?	✓		
6. Is the equipment operations manual available to the operator?	✓		

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

eceipt Acknowledged by: *(Signature)*	Env. Engineer *(Title)*	8-7-06 *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	GENERAL INFORMATION	
a. Date	b. Owner/User: Dan Cashbaugh	c. Contract Number
Type of Equipment: DEERE 450 J DOZER		e. Number
f. Inspected by (*signature*) (*title*): OPERATOR	g. Reviewed by: (*signature*) (*title*)	

SECTION 2 — SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

a. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
b. Are adequate rollover protection and seat belts provided?	✓		
c. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
d. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
e. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
f. Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?		✓	
8. Can the emergency brake system be activated form the cab or operator's position?		✓	
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?		✓	
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?	✓		
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?	✓		
6. Is the equipment operations manual available to the operator?	✓		

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

[signature]	Env. Engineer	8-7-06
eceipt Acknowledged by: *(Signature)*	*(Title)*	*(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

RUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 7/31/06	b. Owner/User MIKE PENNO	c. Contract Number W91237-06-L-0003
d. Type of Equipment MACK TANDEM AXLE ~~RO~~ DUMP TRUCK		e. Number
f. Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*) QCO	

SECTION 2 **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
re fuel tanks located so that spills or overflows do not run on the engine or electrical ns?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?			✓
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps d or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?		✓	
26. Is the equipment operations manual available to the operator?			✓

27. Remarks:

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

t Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

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SECTION 1	**GENERAL INFORMATION**	
a. Date 7-31-06	b. Owner/User MIKE PIUNNO	c. Contract Number W91237-06-C-0003
d. Type of Equipment OFF ROAD TRUCK CAT D250E		e. Number
f. Inspected by (*signature*) (*title*) [signature]	g. Reviewed by: (*signature*) (*title*) [signature] OCO	

SECTION 2	**SAFETY INSPECTION CHECKLIST**		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.			
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?		✓	
6. Does the unit have an emergency brake system?			✓

Form 2824
Dec 01

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?			✓
·e fuel tanks located so that spills or overflows do not run on the engine or electrical ns?	✓	✓	
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?		✓	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps o d or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?		✓	
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?			✓
26. Is the equipment operations manual available to the operator?		✓	
27. Remarks:			

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

t Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 7/31/06	b. Owner/User DAN CASHBACKER	c. Contract Number W91237-06-C0003
d. Type of Equipment LINK BELT 160 LX EXCAVATOR		e. Number
f. Inspected by (*signature*) (*title*) OPERATER	g. Reviewed by: (*signature*) (*title*) RCO	

SECTION 2 **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
9. Are fuel tanks located so that spills or overflows do not run on the engine or electrical systems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?	✓		
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?	✓		
26. Is the equipment operations manual available to the operator?	✓		

27. Remarks:

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 7/31/06	b. Owner/User DANCASHBAUGH	c. Contract Number W91237-06-C-0003
d. Type of Equipment ~~CAT DOZER~~ DEERE 450 J DOZER		e. Number 06
f. Inspected by (*signature*) DPS	(*title*) OPERATOR	g. Reviewed by: (*signature*) [illegible] (*title*) QCO

SECTION 2 **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

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SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
re fuel tanks located so that spills or overflows do not run on the engine or electrical ns?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?	✓		
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps d or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?	✓		
26. Is the equipment operations manual available to the operator?	✓		

27. Remarks:

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

t Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 7/24/06	b. Owner/User M. PIUNNO	c. Contract Number W91237-06-C-0003
d. Type of Equipment MACK "TANDEM		e. Number
f. Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*)	

SECTION 2 **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?			✓

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Dec 01

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
9. Are fuel tanks located so that spills or overflows do not run on the engine or electrical systems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?		✓	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?			✓
26. Is the equipment operations manual available to the operator?			✓

27. Remarks:

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 7/24/06	b. Owner/User DAN VASHBAUGH	c. Contract Number
d. Type of Equipment 450-5 DEERE		e. Number
f. Inspected by (*signature*) (*title*) OPERATOR	g. Reviewed by: (*signature*) (*title*) QCO 7/24/06	

SECTION 2 **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
9. Are fuel tanks located so that spills or overflows do not run on the engine or electrical systems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?	✓		
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?	✓		
26. Is the equipment operations manual available to the operator?	✓		

27. Remarks:

1

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 7/24/06	b. Owner/User DAN CASHBAUGH	c. Contract Number
d. Type of Equipment UNIL BELT 160 LX		e. Number
f. Inspected by (*signature*) (*title*) operator	g. Reviewed by: (*signature*) (*title*) QCO 7/24/06	

SECTION 2 **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
9. Are fuel tanks located so that spills or overflows do not run on the engine or electrical systems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?	✓		
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?	✓		
26. Is the equipment operations manual available to the operator?	✓		
27. Remarks:			

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 7-24-06	b. Owner/User MIKE PFUNNO	c. Contract Number
d. Type of Equipment CAT OFF ROAD TRUCK		e. Number
f. Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*) QCO 7/24/06	

SECTION 2	**SAFETY INSPECTION CHECKLIST**		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.			
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?		✓	

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?		✓	
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
9. Are fuel tanks located so that spills or overflows do not run on the engine or electrical systems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?		✓	
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?		✓	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?			✓
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?		✓	
18. Is the manufacturer-recommended tire inflation pressure maintained?		✓	
19. Are all towing devices properly mounted and in good condition?			✓
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?			✓
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?			✓
26. Is the equipment operations manual available to the operator?		✓	

27. Remarks:

1. CRAKED WINDSHIELD
2. LEAKY EXAHAUS
3. NO. A-C.

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 7/17/06	b. Owner/User M. Runns	c. Contract Number W91237-06-C-0003
d. Type of Equipment MACK "TANDEM"		e. Number
f. Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*) DCO	

SECTION 2	**SAFETY INSPECTION CHECKLIST**		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.			
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?			✓

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SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
9. Are fuel tanks located so that spills or overflows do not run on the engine or electrical systems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?		✓	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?			✓
26. Is the equipment operations manual available to the operator?			✓

27. Remarks:

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?		✓	
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
9. Are fuel tanks located so that spills or overflows do not run on the engine or electrical systems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage? CRAKED WINDSHIELD	✓		
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?		✓	
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?			✓
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?		✓	
26. Is the equipment operations manual available to the operator?		✓	

27. Remarks: FIX A.C.

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 — **GENERAL INFORMATION**

a. Date 7/18/06	b. Owner/User DAN CASHBAUGH	c. Contract Number
d. Type of Equipment JOHN DEERE 450 DOZER		e. Number
f. Inspected by (*signature*) (*title*) OPERATOR	g. Reviewed by: (*signature*) (*title*) [illegible] & CO	

SECTION 2 — **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	Yes	No	N/A
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
9. Are fuel tanks located so that spills or overflows do not run on the engine or electrical systems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?	✓		
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?	✓		
26. Is the equipment operations manual available to the operator?	✓		

27. Remarks:

WHEN LOADING EXCAVATOR ON TRAILER MUST TAKE HARNESS BARS OFF FIRST

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 7/17/06	b. Owner/User Dan Cashbaugh	c. Contract Number W91237-06-C-0003 ~~200609M~~
Type of Equipment DAE WOO EXCAVATOR 120		e. Number
f. Inspected by (*signature*) (*title*) OPERATOR	g. Reviewed by: (*signature*) (*title*) EEO	

SECTION 2 **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?	✓		
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?	✓		
26. Is the equipment operations manual available to the operator?	✓		

27. Remarks:

7/17/06

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

RUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, aintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by e next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was e inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any ime. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	GENERAL INFORMATION	
a. Date 8/21/06	b. Owner/User MIKE PINNO	c. Contract Number W91237-06-C-0003
d. Type of Equipment MARK TANDEM AXLE DUMP		e. Number
f. Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*) DLO	

SECTION 2	SAFETY INSPECTION CHECKLIST		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.			
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

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ECTION 2, Cont.

. Does the emergency brake system work automatically when regular breaks fail?			✓
. Can the emergency brake system be activated form the cab or operator's position?	✓		
re fuel tanks located so that spills or overflows do not run on the engine or electrical ns?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical mage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from cessive wear, cracks, loose bolts or pins?			✓
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?		✓	
8. Is the manufacturer-recommended tire inflation pressure maintained?		✓	
9. Are all towing devices properly mounted and in good condition?		✓	
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)		✓	
a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps d or leased equipment must have first aid kits installed.		✓	
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?			✓
3. Are all operating levers, pedals, etc., in good operating condition?		✓	
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?		✓	
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?		✓	
6. Is the equipment operations manual available to the operator?			✓

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

t Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

RUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, aintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by he next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was he inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any me. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	GENERAL INFORMATION	
. Date 8/21/06	b. Owner/User MIKE PIUNNO	c. Contract Number W9127T-DL-L-2003
Type of Equipment DEERE 450 J DOZER		e. Number
Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*)	

ECTION 2	SAFETY INSPECTION CHECKLIST		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.			
. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying ojects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

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ECTION 2, Cont			
7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
re fuel tanks located so that spills or overflows do not run on the engine or electrical ns?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?			✓
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?		✓	
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps d or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?			✓
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?		✓	
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?		✓	
6. Is the equipment operations manual available to the operator?			✓

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

t Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

RUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	GENERAL INFORMATION	
. Date 8/21/06	b. Owner/User JAMES RUSSELL	c. Contract Number W91237 06-C-0003
Type of Equipment CAT D250 E HAUL TRUCK		e. Number
Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*) QC	

ECTION 2	SAFETY INSPECTION CHECKLIST		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.			
. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?			
. Are adequate rollover protection and seat belts provided?			
. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, rab bars, non-slip surfaces, etc.?			
. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and roperly positioned?			
. Is the parking and service brake system capable of holding the equipment fully loaded on the rade of operation?			
Does the unit have an emergency brake system?			

Form 2824
01

7. Does the emergency brake system work automatically when regular breaks fail?			
8. Can the emergency brake system be activated form the cab or operator's position?			
Are fuel tanks located so that spills or overflows do not run on the engine or electrical ns?			
0. Is the reverse alarm signal operable?			
1. Are cabs equipped with distortion free, shatterproof or safety glass?			
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?			
3. Are moving parts, shafts, pulleys and belts adequately guarded?			
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?			
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?			
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?			
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?			
8. Is the manufacturer-recommended tire inflation pressure maintained?			
9. Are all towing devices properly mounted and in good condition?			
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)			
a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps d or leased equipment must have first aid kits installed.			
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?			
3. Are all operating levers, pedals, etc., in good operating condition?			
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?			
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			
6. Is the equipment operations manual available to the operator?			

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

t Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

RUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by he next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was he inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any ime. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	GENERAL INFORMATION	
. Date 8/21/04	b. Owner/User DAN CASHBAUGH	c. Contract Number W91237-06-C-0003
Type of Equipment LINK BELT 160 LX		e. Number
Inspected by (signature) (title) OPERATOR	g. Reviewed by: (signature) (title) QCO	

ECTION 2	SAFETY INSPECTION CHECKLIST		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.			
. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?	/		
. Are adequate rollover protection and seat belts provided?	/		
. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	/		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	/		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	/		
Does the unit have an emergency brake system?	/		

Form 2824
01

7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
\re fuel tanks located so that spills or overflows do not run on the engine or electrical ms?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?	—		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
s a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps d or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?	✓		
6. Is the equipment operations manual available to the operator?	✓		

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

t Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

Week 7

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1 — **GENERAL INFORMATION**

Date	b. Owner/User	c. Contract Number
8-28-06	James B Russell	W91237 06 C 0003
Type of Equipment: OFF ROAD TRUCK CAT D250E		e. Number
Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*) DCO	

ECTION 2 — **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?			
Are adequate rollover protection and seat belts provided?			
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?			
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?			
Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?			
Does the unit have an emergency brake system?			

ECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			
8. Can the emergency brake system be activated form the cab or operator's position?			
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?			
0. Is the reverse alarm signal operable?			
1. Are cabs equipped with distortion free, shatterproof or safety glass?			
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?			
3. Are moving parts, shafts, pulleys and belts adequately guarded?			
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		X	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?			
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?			
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?			
8. Is the manufacturer-recommended tire inflation pressure maintained?			
9. Are all towing devices properly mounted and in good condition?			
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)			
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.			
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?			
3. Are all operating levers, pedals, etc., in good operating condition?			
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?			
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			
6. Is the equipment operations manual available to the operator?			
7. Remarks:			

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

eceipt Acknowledged by: *(Signature)*	*(Title)*	9-28-06 *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

WEEK #7

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 — **GENERAL INFORMATION**

a. Date 6/28/06	b. Owner/User DAN CASHBAUGH	c. Contract Number W9237 06 C 0002
d. Type of Equipment LINK BELT 160 LX		e. Number
f. Inspected by (signature) (title) OPERATOR	g. Reviewed by: (signature) (title) QC	

SECTION 2 — **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

a. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	/		
b. Are adequate rollover protection and seat belts provided?	/		
c. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	/		
d. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	/		
e. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	/		
f. Does the unit have an emergency brake system?	/		

ECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?	✓		
6. Is the equipment operations manual available to the operator?	✓		
7. Remarks:			

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

..CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, naintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by he next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was he inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any me. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	GENERAL INFORMATION	
a. Date 5/28/06	b. Owner/User DAN CONTRACTOR	c. Contract Number W912376C0003
Type of Equipment John Deere 450		e. Number
Inspected by (*signature*) (*title*) operator	g. Reviewed by: (*signature*) (*title*)	

ECTION 2 — SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.

Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

ECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?	✓		
6. Is the equipment operations manual available to the operator?	✓		

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, aintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by e next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was e inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any me. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1 GENERAL INFORMATION

a. Date 8-28-06	b. Owner/User MIKE PIUNNO	c. Contract Number (6)91237 06 C 0003
Type of Equipment MACK TRUCK		e. Number
Inspected by (*signature*) (*title*) MIKE PIUNNO	g. Reviewed by: (*signature*) (*title*) [illegible] SCO	

ECTION 2 SAFETY INSPECTION CHECKLIST

IOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.

Is protection (grills, screen, canopies) provided to shield the operator from falling or flying ojects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and pperly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

ECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?			✓
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?			✓
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?			✓
6. Is the equipment operations manual available to the operator?		✓	
7. Remarks:			

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

aceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, aintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by he next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was he inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any me. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	GENERAL INFORMATION	
. Date 9/5/06	b. Owner/User –	c. Contract Number W91237 06 C0003
Type of Equipment MACK TANDEM AXLE TRUCK		e. Number
Inspected by (*signature*) (*title*) QCO	g. Reviewed by: (*signature*) (*title*) QCO	

ECTION 2	SAFETY INSPECTION CHECKLIST		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.	YES	NO	N/A
. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?	✓		
. Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

ECTION 2, Cont.	YES	NO	N/A
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		X	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?	✓		
6. Is the equipment operations manual available to the operator?	✓		

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

aceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, aintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by e next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was e inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any me. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection quirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1 GENERAL INFORMATION

. Date 9/5/06	b. Owner/User DAN CASHBAUGH	c. Contract Number W912370C0003
Type of Equipment LINK BELT 160 LX		e. Number
Inspected by (*signature*) (*title*) operator	g. Reviewed by: (*signature*) (*title*)	

ECTION 2 SAFETY INSPECTION CHECKLIST

OTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with ecklist and contract requirements.

Is protection (grills, screen, canopies) provided to shield the operator from falling or flying jects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

ECTION 2, Cont.	YES	NO	N/A
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?	✓		
6. Is the equipment operations manual available to the operator?	✓		

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, aintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by e next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was e inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any me. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	GENERAL INFORMATION	
. Date 9/5/06	b. Owner/User DAN CASHDAVOH	c. Contract Number W91237 06 C 0003
Type of Equipment DEERE 450 J DOZER		e. Number
Inspected by (*signature*) (*title*) OPERATOR	g. Reviewed by: (*signature*) (*title*)	

ECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with necklist and contract requirements.

. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?	✓		
. Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

ECTION 2, Cont.	YES	NO	N/A
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?	✓		
6. Is the equipment operations manual available to the operator?	✓		

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by he next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was he inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any ime. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	GENERAL INFORMATION	
. Date 9/5/06	b. Owner/User James B Russell	c. Contract Number W91237 06 C 0003
Type of Equipment CAT D250E HAULER		e. Number
Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*)	

ECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.

. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?			
. Are adequate rollover protection and seat belts provided?			
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?			
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?			
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?			
Does the unit have an emergency brake system?			

SECTION 2, CONT.	YES	NO	N/A
7. Does the emergency brake system work automatically when regular breaks fail?			
8. Can the emergency brake system be activated form the cab or operator's position?			
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?			
0. Is the reverse alarm signal operable?			
1. Are cabs equipped with distortion free, shatterproof or safety glass?			
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?			
3. Are moving parts, shafts, pulleys and belts adequately guarded?			
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		X	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?			
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?			
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?			
8. Is the manufacturer-recommended tire inflation pressure maintained?			
9. Are all towing devices properly mounted and in good condition?			
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)			
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.			
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?			
3. Are all operating levers, pedals, etc., in good operating condition?			
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?			
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?			
6. Is the equipment operations manual available to the operator?			

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

ceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	GENERAL INFORMATION	
a. Date 9/11/06	b. Owner/User JAMES RUSSELL	c. Contract Number W91237 06 C0003
d. Type of Equipment DEERE 450J DOZER		e. Number
f. Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*)	

SECTION 2	SAFETY INSPECTION CHECKLIST		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.			
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?			
2. Are adequate rollover protection and seat belts provided?			
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?			
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?			
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?			
6. Does the unit have an emergency brake system?			

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			
8. Can the emergency brake system be activated form the cab or operator's position?			
9. Are fuel tanks located so that spills or overflows do not run on the engine or electrical systems?			
10. Is the reverse alarm signal operable?			
11. Are cabs equipped with distortion free, shatterproof or safety glass?			
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?			
13. Are moving parts, shafts, pulleys and belts adequately guarded?			
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?		Y	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?			
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?			
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?			
18. Is the manufacturer-recommended tire inflation pressure maintained?			
19. Are all towing devices properly mounted and in good condition?			
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)			
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.			
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?			
23. Are all operating levers, pedals, etc., in good operating condition?			
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?			
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?			
26. Is the equipment operations manual available to the operator?			

27. Remarks:

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 9/11/06	b. Owner/User DAN CASHBACKER	c. Contract Number W 91237 06 C 0003
d. Type of Equipment LINKBELT 160 LX		e. Number
f. Inspected by (*signature*) (*title*) OPERATOR	g. Reviewed by: (*signature*) (*title*)	

SECTION 2	**SAFETY INSPECTION CHECKLIST**		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.			
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

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SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
9. Are fuel tanks located so that spills or overflows do not run on the engine or electrical systems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?		✓	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?	✓		
26. Is the equipment operations manual available to the operator?	✓		

27. Remarks:

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	**GENERAL INFORMATION**	
a. Date 9/11/06	b. Owner/User McTech Corp. / Michael Malloy	c. Contract Number W912370 6 C 0003
d. Type of Equipment Mack Tandem Axle. Dump Truck.		e. Number
f. Inspected by: (*signature*) (*title*) [signature] QCO	g. Reviewed by: (*signature*) (*title*) [signature] QCO	

SECTION 2	**SAFETY INSPECTION CHECKLIST**		
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.			
1. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
2. Are adequate rollover protection and seat belts provided?	✓		
3. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
4. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
5. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
6. Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?		✓	
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
9. Are fuel tanks located so that spills or overflows do not run on the engine or electrical systems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?		✓	
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?		✓	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal size?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
20. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal rating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on the equipment)	✓		
21. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps owned or leased equipment must have first aid kits installed.	✓		
22. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other critical systems operable and in good condition?	✓		
23. Are all operating levers, pedals, etc., in good operating condition?	✓		
24. Do all modifications, replacement parts and/or repairs to the equipment maintain the same safety factor as originally designed and manufactured?	✓		
25. Is the equipment equipped with outriggers or leveling devices and are they in operable condition?	✓		
26. Is the equipment operations manual available to the operator?		✓	
27. Remarks:			

SECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

Receipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
9/18/06	McTech Corp	W 91237 06 C 0003
Type of Equipment		e. Number
LINKBELT 160 LX EXCAVATOR		
Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*)	
QCO	QCO	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, cab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
Does the unit have an emergency brake system?	✓		

7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?			✓
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?			✓
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?			✓
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

ceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

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SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
9/18/06	NATIONS RENT / MCTECH CORP	W91237 06C0003
Type of Equipment		e. Number
DEERE 450 J BULLDOZER		
Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*)	
[signature] QCO	[signature] QCO	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, cab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
Does the unit have an emergency brake system?	✓		

7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?			✓
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?			✓
18. Is the manufacturer-recommended tire inflation pressure maintained?			✓
19. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?			✓
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	
7. Remarks:			

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

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SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
9/18/06	McTech Corp.	W91237 06 C 0003
Type of Equipment: Mack Tandem Axle Dump Truck		e. Number
Inspected by (*signature*) (*title*): QCO	g. Reviewed by: (*signature*) (*title*): QCO	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, cab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
Does the unit have an emergency brake system?	✓		

7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?		✓	
1. Are cabs equipped with distortion free, shatterproof or safety glass?			✓
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?			✓
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

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SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
9/25/06	MITCHELL CORP	W91237 06 C 0003
d. Type of Equipment		e. Number
LINK BELT 160 LX		

f. Inspected by (*signature*)	(*title*)	g. Reviewed by: (*signature*)	(*title*)
[signature]	QCO	[signature]	QCO

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, cab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
Does the unit have an emergency brake system?	✓		

7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?			✓
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?			✓
18. Is the manufacturer-recommended tire inflation pressure maintained?			✓
19. Are all towing devices properly mounted and in good condition?			✓
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

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SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
9/25/06	McTECH CORP ~~USA~~	W912J7 06 C0003
Type of Equipment: MACK TRIAXLE DUMP TRUCK		e. Number
f. Inspected by (*signature*) (*title*): QCO	g. Reviewed by: (*signature*) (*title*): QCO	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, cab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
Does the unit have an emergency brake system?	✓		

SECTION 2	YES	NO	N/A
7. Does the emergency brake system work automatically when regular breaks fail?	✓	✓	
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical lamage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?			✓
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
9/25/06	NATIONS RENT	W91237 06 C 0003
Type of Equipment: DEER 450 J BULL DOZER		e. Number
Inspected by (*signature*) (*title*): [signature] QCO	g. Reviewed by: (*signature*) (*title*): [signature] QCO	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?			✓
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical lamage?		✓	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?			✓
18. Is the manufacturer-recommended tire inflation pressure maintained?			✓
19. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, aintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by e next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was e inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any me. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1 GENERAL INFORMATION

. Date	b. Owner/User	c. Contract Number
10/2/06	MJTECH CORP	W91237 06 C 0003
Type of Equipment		e. Number
LINK BELT 1600 LX (EXCAVATOR)		
Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*)	
[signature] QCO	[signature] QCO	

ECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?			✓
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?			✓
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by he next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was he inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any ime. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	GENERAL INFORMATION	
. Date 10/3/06	b. Owner/User NATIONS RENT	c. Contract Number W91237 06 C 0003
Type of Equipment DEERE 450J DOZER		e. Number
Inspected by (*signature*) (*title*) QCO	g. Reviewed by: (*signature*) (*title*) QCO	

ECTION 2 SAFETY INSPECTION CHECKLIST			
NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.	YES	NO	N/A
. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?	✓		
. Are adequate rollover protection and seat belts provided?	✓		
. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, rab bars, non-slip surfaces, etc.?	✓		
. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and roperly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

ECTION 2, Cont.	YES	NO	N/A
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?			✓
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?			✓
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1	GENERAL INFORMATION	
a. Date 10/2/06	b. Owner/User MeTech Corp	c. Contract Number W91237 06 C0003
d. Type of Equipment Mack Triaxle Dump		e. Number
f. Inspected by (*signature*) (*title*) OCO	g. Reviewed by: (*signature*) (*title*) OCO	

SECTION 2 — SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
a. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
b. Are adequate rollover protection and seat belts provided?	✓		
c. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
d. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
e. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
f. Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?			✓
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?		✓	✓
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?	NA		✓
6. Is the equipment operations manual available to the operator?		✓	
7. Remarks:			

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

aceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	**GENERAL INFORMATION**	
. Date 10/10/06	b. Owner/User McTech Corp	c. Contract Number W912370600003
Type of Equipment Mack Tandem Axle Dump Truck		e. Number
Inspected by (*signature*) (*title*) [signature] QCO	g. Reviewed by: (*signature*) (*title*) [signature] QCO	

ECTION 2 **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.

	YES	NO	N/A
. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

ECTION 2, CONT.			
7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?			✓
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓		
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	
7. Remarks:			

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

aceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.

b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).

c. *Contract Number*: Contractors enter the respective contract number

d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.

e. *Number*: Enter equipment number which Contractor has issued on large scale operations.

f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).

g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	**GENERAL INFORMATION**	
. Date 10/10/06	b. Owner/User NATIONS RENT / MLTECH CORP	c. Contract Number W91237 06 C 0003
Type of Equipment DEERE 450J DOZER		e. Number
Inspected by (*signature*) (*title*) QCO	g. Reviewed by: (*signature*) (*title*) QCO	

ECTION 2 **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.

. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying ojects?	✓		
. Are adequate rollover protection and seat belts provided?	✓		
. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

ECTION 2, cont.

7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?			✓
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?			✓
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, aintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by e next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was e inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any me. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1 — **GENERAL INFORMATION**

. Date 10/10/06	b. Owner/User McTECH CORP.	c. Contract Number W912J7-06C-0003
Type of Equipment LINKBELT 160 LX EXCAVATOR		e. Number
Inspected by (*signature*) (*title*) QCO	g. Reviewed by: (*signature*) (*title*) QCO	

ECTION 2 — **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.

	YES	NO	N/A
. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying ojects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?	✓		

ECTION 2, Cont.

7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?			✓
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?			✓
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
10/16/06	MiTech Corp / MiTech Corp	W91237 06 C0003
Type of Equipment: Link Belt 160 LX Excavator		e. Number
Inspected by (*signature*) (*title*): [signature] QCO	g. Reviewed by: (*signature*) (*title*): [signature] QCO	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, cab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?			✓
Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
Does the unit have an emergency brake system?			✓

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?			✓
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?			✓
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
10/16/06	NATIONS RENT / MCTECH CORP	W912J706C0003
d. Type of Equipment		e. Number
DEERE 450 J BULLDOZER		
f. Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*)	
[signature] QCO	[signature] QCO	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
a. Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
b. Are adequate rollover protection and seat belts provided?	✓		
c. Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
d. Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
e. Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
f. Does the unit have an emergency brake system?	✓		

SECTION 2, Cont.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?			✓
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?			✓
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
10/16/06	McTECH CORP. / McTECH CORP.	W91237 06 C0003
Type of Equipment: MACK TRAILE DUMP TRUCK		e. Number
f. Inspected by (*signature*) (*title*): QCO	g. Reviewed by: (*signature*) (*title*): QCO	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
Does the unit have an emergency brake system?	✓		

7. Does the emergency brake system work automatically when regular breaks fail?	✓		
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
15. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?			✓
16. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
17. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?	✓		
18. Is the manufacturer-recommended tire inflation pressure maintained?	✓		
19. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

ceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 GENERAL INFORMATION

a. Date	b. Owner/User	c. Contract Number
11/6/06	NATIONS RENT / MLTECH CORP.	W9123706C0003
d. Type of Equipment		e. Number
DEERE 450 J (DOZER)		
f. Inspected by (*signature*) (*title*)	g. Reviewed by: (*signature*) (*title*)	
[signature] QCO	[signature] QCO	

SECTION 2 SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, cab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
Does the unit have an emergency brake system?			✓

7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?			✓
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?			✓
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?			
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?			✓
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

aceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

INSTRUCTIONS

SECTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, foreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by the next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

SECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

SECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and reviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was the inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer Representative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any time. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection requirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

SECTION 1 — **GENERAL INFORMATION**

a. Date	b. Owner/User	c. Contract Number
11/6/06	McTECH CORP.	W91237 06 C 0003
Type of Equipment: LINKBELT 160 LX TRACKED EXCAVATOR		e. Number
f. Inspected by (*signature*) (*title*): QCO	g. Reviewed by: (*signature*) (*title*): QCO	

SECTION 2 — **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with checklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying objects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, grab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and properly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the grade of operation?	✓		
Does the unit have an emergency brake system?			✓

ECTION 2, Cont.

7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?			✓
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ze?			✓
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 RECEIPT OF ACKNOWLEDGMENT

eceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by he next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES**, **NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was he inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any me. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1	GENERAL INFORMATION	
. Date 11/13/06	b. Owner/User NATIONS RENT / McTECH CORP.	c. Contract Number W91237 06 C 0003
Type of Equipment DEERE 450 J DOZER		e. Number
Inspected by (*signature*) (*title*) QCO	g. Reviewed by: (*signature*) (*title*) QCO	

ECTION 2 — SAFETY INSPECTION CHECKLIST

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?			✓

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Dec 01

SECTION 2, CONT.	YES	NO	NA
7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?	✓		NA
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
10. Is the reverse alarm signal operable?	✓		
11. Are cabs equipped with distortion free, shatterproof or safety glass?			✓
12. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
13. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
14. Are any of the units structural members bent, cracked or otherwise showing signs of physical damage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from excessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?			✓
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ating of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on he equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other ritical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same afety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ondition?			✓
6. Is the equipment operations manual available to the operator?		✓	
7. Remarks:			

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

ceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

SAFETY INSPECTION CHECKLIST FOR CRAWLER TRACTORS, DOZERS, SCRAPERS, MOTOR GRADERS, BACKHOES, HEAVY HAULAGE UNITS

U.S. Army Engineers, Huntington District

NSTRUCTIONS

CTION 1 -- GENERAL INFORMATION:

a. *Date*: enter month, day and year of Safety Inspection.
b. *Owner/User*: Enter designated ownership of equipment (Corps, Corps leased or Contractor by name).
c. *Contract Number*: Contractors enter the respective contract number
d. *Type of Equipment* : Enter *Ford 515 Backhoe, ID 450 Bulldozer,* etc.
e. *Number*: Enter equipment number which Contractor has issued on large scale operations.
f. *Inspected By*: Enter signature and title of Corps or Contractor inspector (Corps inspector may be a maintenance leader, maintenance mechanic or operator and a Contractor inspector may be a mechanic, operator or service person).
g. *Reviewed By*: Enter signature and title of Corps or Contractor reviewer (Corps reviewer may be the mechanic, shift leader, oreman or superintendent). Before a signature and title of Corps or Contractor reviewer is entered, the checklist must be reviewed by he next level of direct supervision and the equipment spot checked unannounced to insure inspections are performed.

ECTION 2 -- SAFETY INSPECTION CHECKLIST: Check **YES, NO** *or* **N/A** *if question or statement does not apply.*

ECTION 3 -- RECEIPT OF ACKNOWLEDGMENT: Sign, provide title and date checklist. If Corps personnel was the inspector and eviewer, a Corps manager, supervisor or responsible employee will sign the receipt of acknowledgment. If a Contractor personnel was he inspector and reviewer the checklist becomes a part of the official project file and a copy is furnished to the Contracting Officer epresentative (COR). The COR will then sign the receipt of acknowledgment. The COR may request a copy of the checklist at any me. The COR or a representative may perform an unannounced spot check inspection to ensure compliance of safety inspection equirements. To determine if inspector and reviewer are Corps or Contractor personnel, see SECTION 1, Items f. and g.

ECTION 1 — **GENERAL INFORMATION**

. Date 11/13/06	b. Owner/User MCTECH CORP	c. Contract Number W912370600003
Type of Equipment LINKBELT 160 LX		e. Number
Inspected by (*signature*) (*title*) [signature] Q CO	g. Reviewed by: (*signature*) (*title*) [signature] Q CO	

ECTION 2 — **SAFETY INSPECTION CHECKLIST**

NOTE: Reference USACE Manual EM 385-1-1, April 1981, as revised. Equipment must be in full compliance with hecklist and contract requirements.

	YES	NO	N/A
Is protection (grills, screen, canopies) provided to shield the operator from falling or flying bjects?	✓		
Are adequate rollover protection and seat belts provided?	✓		
Is a safe means of 3 point contact access to cab or operator's compartment provided -- steps, ab bars, non-slip surfaces, etc.?	✓		
Are required head and tail lights, flashing lights and slow moving vehicle signs provided and operly positioned?	✓		
Is the parking and service brake system capable of holding the equipment fully loaded on the ade of operation?	✓		
Does the unit have an emergency brake system?			✓

7. Does the emergency brake system work automatically when regular breaks fail?			✓
8. Can the emergency brake system be activated form the cab or operator's position?	✓		
Are fuel tanks located so that spills or overflows do not run on the engine or electrical tems?	✓		
0. Is the reverse alarm signal operable?	✓		
1. Are cabs equipped with distortion free, shatterproof or safety glass?	✓		
2. Are exhausts located so that discharges do not endanger or obstruct the view of the operator?	✓		
3. Are moving parts, shafts, pulleys and belts adequately guarded?	✓		
4. Are any of the units structural members bent, cracked or otherwise showing signs of physical amage?		✓	
5. Are track rails, grousers, truck rollers, idlers and sprockets in good condition free from xcessive wear, cracks, loose bolts or pins?	✓		
6. Are hydraulic lines and cylinders adequately guarded and free of physical damage?	✓		
7. Are tires on tire-mounted equipment free from excessive wear, breaks and of proper and equal ize?			✓
8. Is the manufacturer-recommended tire inflation pressure maintained?			✓
9. Are all towing devices properly mounted and in good condition?	✓		
0. Does the equipment have at least one dry chemical or CO2 fire extinguisher with minimal ting of 5 b:C available? (Corps owned or leased equipment must have extinguisher installed on e equipment)	✓		
1. Is a 16 unit (minimum) first aid kit readily available in the equipment or on the job sit? Corps wned or leased equipment must have first aid kits installed.	✓		
2. Are all instruments, ammeters, pressure gauges, temperature gauges, tachometers or other itical systems operable and in good condition?	✓		
3. Are all operating levers, pedals, etc., in good operating condition?	✓		
4. Do all modifications, replacement parts and/or repairs to the equipment maintain the same fety factor as originally designed and manufactured?	✓		
5. Is the equipment equipped with outriggers or leveling devices and are they in operable ndition?			✓
6. Is the equipment operations manual available to the operator?		✓	

7. Remarks:

ECTION 3 **RECEIPT OF ACKNOWLEDGMENT**

ceipt Acknowledged by: *(Signature)* *(Title)* *(Date)*

APPENDIX D

Waste Manifests

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: [illegible]
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number: [illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-5234

Generator's Site Address (if different than mailing address): [illegible]

6. Transporter 1 Company Name: [illegible]
U.S. EPA ID Number: [illegible]

7. Transporter 2 Company Name: [illegible]
U.S. EPA ID Number: [illegible]

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 NORMER ROAD
MILAN, OH 44846
Facility's Phone: [illegible]
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROGLYCERIN CONTAMINATED SOIL	001	ST		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
01
24 HOUR EMERGENCY CONTACT: 800-643-1311 (ENVIROSERVE)

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Generator's/Offeror's Printed/Typed Name: ROBERT F. LAUER, JR.
Signature: [signature]
Month 10 Day 18 Year 00

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Signature: Month Day Year
Transporter 2 Printed/Typed Name: TOM FOX Signature: Thomas L. Fox Month 10 Day 18 Year 00

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
17b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:
17c. Signature of Alternate Facility (or Generator) Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a
Printed/Typed Name: Signature: Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: [illegible]
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3231

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
U.S. EPA ID Number

7. Transporter 2 Company Name
[illegible] (Corporation)
U.S. EPA ID Number [illegible]

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: [illegible]

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
24 HOUR EMERGENCY CONTACT: 800-842-7711 (CHEMTROBRIS)

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Lauer Jr.
Signature: [signature]
Month 10 Day 13 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name
Signature
Month 10 Day 13 Year 06

Transporter 2 Printed/Typed Name: X EARL A. KASHOLE
Signature: [signature]
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

169-BLC-O 6 10498

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3034

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 471-5922

9a.	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group)	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:
24 HOUR EMERGENCY CONTACT: 800-642-1511 (ENVIROSERVE)

- 413-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert E. Lewis Jr
Signature: [signature]
Month / Day / Year: 10 / 10 / 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: TOM FOX
Signature: [signature]
Month / Day / Year: 10 / 10 / 06

Transporter 2 Printed/Typed Name
Signature
Month / Day / Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month / Day / Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month / Day / Year

GENERATOR
TRANSPORTER
DESIGNATED FACILITY

169-BLC-O 6 10498

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	[illegible]			[illegible]

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
4100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address): [illegible]

6. Transporter 1 Company Name: NOLMAR CONSTRUCTION — U.S. EPA ID Number: [illegible]

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: [illegible]

U.S. EPA ID Number:

9a.	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group)	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A1
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

463-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F. LAMPA JR. — Signature: [signature] — Month 10 Day 18 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASHMER — Signature: [signature] — Month 10 Day 18 Year 06

Transporter 2 Printed/Typed Name — Signature — Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: [illegible]
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
[illegible] CONSTRUCTION
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5007

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		T	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (CHEMTREC)
463-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. [illegible] | Signature: [signature] | Month 10 Day 18 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: X Tom Fox | Signature: Thomas F. Fox | Month 10 Day 18 Year 06

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) | Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name | Signature | Month | Day | Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH2400015774
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
HELMUS CONSTRUCTION
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
HURON, OH 44839
Facility's Phone: (419) 433-5073
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROGLYCERIN CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1341 (DUNBOSFUE)
463 205

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Lawrence Jr.
Signature
Month 10 Day 17 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASLINER
Signature
Month 10 Day 18 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH [illegible]			[illegible]

GENERATOR

5. Generator's Name and Mailing Address
NASA PLUM BROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
MOLNAR CONSTRUCTION [illegible]
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: [illegible]
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		T	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
24 HOUR EMERGENCY CONTACT: 800-642-1211 (CHEMTREC)

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert E. [illegible] Jr. Signature: [illegible] Month 10 Day 17 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Tom Fox Signature: Thomas A. Fox Month 10 Day 17 Year 06
Transporter 2 Printed/Typed Name: Signature: Month Day Year

DESIGNATED FACILITY

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
17b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:
17c. Signature of Alternate Facility (or Generator) Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a
Printed/Typed Name Signature Month Day Year

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: [illegible]
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number: [illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
HOLMAN CONSTRUCTION

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5023

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert E. Lauer, Jr.
Signature: [signature]
Month 10 Day 17 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Earl A. Kasmer
Signature: [signature]
Month 10 Day 17 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

GENERATOR | INTL | TRANSPORTER | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: [illegible]
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number: [illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address): [illegible]

6. Transporter 1 Company Name
HERMAN CONSTRUCTION
U.S. EPA ID Number: [illegible]

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5027
U.S. EPA ID Number

9a. HMX	9b. U.S. DOT Description (including Proper Shipping Name, ~~Hazard Class, ID Number, and Packing Group (if any)~~)	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROGLYCERIN CONTAMINATED SOIL	001	BT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
AL
24 HOUR EMERGENCY CONTACT: 800-442-1311 (CHEMTREC)
-463-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Lawrence Jr.
Signature: [signature]
Month 10 Day 16 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASTNER
Signature: [signature]
Month 10 Day 16 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a.
Printed/Typed Name
Signature
Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

69-BLC-O 6 10498

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	[illegible]			[illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
HOLNAB CONSTRUCTION

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: [illegible]

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)
-463-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Lauer
Signature: [signature]
Month 10 Day 16 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox
Signature: [signature]
Month 10 Day 16 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

GENERATOR | TRANSPORTER | INT'L | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH2890018370			N 0 0 3 5 1

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: HOLMAN CONSTRUCTION — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address — U.S. EPA ID Number:

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 477-5027

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	01	.	Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:
24 HOUR EMERGENCY CONTACT: 800-467-1311 (ENVIROSERVE)

463-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F. LALLIER, JR. — Signature: [signature] — Month 10 Day 16 Year 96

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: GARY A. MASHAL — Signature: [signature] — Month 10 Day 16 Year 96

Transporter 2 Printed/Typed Name — Signature — Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3334

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10107 HOOVER ROAD
MILAN, OH 44846
Facility's Phone:

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS HYDROCARBONATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

413-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert E Lewis Jr — Signature: [signature] — Month 10 Day 16 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox — Signature: [signature] — Month 10 Day 16 Year 06

Transporter 2 Printed/Typed Name — Signature — Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

GENERATOR — TRANSPORTER — DESIGNATED FACILITY

9-BLC-O 6 10498

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH2800012370
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number: [illegible]

GENERATOR

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
MOLNAR CONSTRUCTION
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10002 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 499-2075
U.S. EPA ID Number

9a.	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit WL/Vol.	
1.	NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y	
2.						
3.						
4.						

13. Special Handling Instructions and Additional Information
A:
24 HOUR EMERGENCY CONTACT: 800-642-1311 (CONTROSERVE)

413-005

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F. LALLIER, JR
Signature: [signature]
Month | Day | Year

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASHNER
Signature: [signature]
Month | Day | Year

Transporter 2 Printed/Typed Name
Signature
Month | Day | Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month | Day | Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	[illegible]			

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-[illegible]

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name — U.S. EPA ID Number

[illegible]

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: [illegible]

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:
24 HOUR EMERGENCY CONTACT: [illegible] (ENVIROSERVE)

4-3-05

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Miller Jr. — Signature: [signature] — Month / Day / Year

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox — Signature: [signature] — Month / Day / Year

Transporter 2 Printed/Typed Name — Signature — Month / Day / Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month / Day / Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month / Day / Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH7000061770
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: NOLAND CONSTRUCTION
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 499-2025
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROGLYCERIN CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
24 HOUR EMERGENCY CONTACT: 800-448-1321 (CHEMTREC)

4-3-05

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Lilienfeld Jr.
Signature
Month Day Year

15. International Shipments ☐ Import to U.S. ☐ Export from U.S.
Port of entry/exit:
Transporter Signature (for exports only):
Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: EARL A. KRAMER
Signature
Month Day Year

Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 17a
Printed/Typed Name
Signature
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	[illegible]			[illegible]

5. Generator's Name and Malling Address

NASA PLUMBROOK STATION
3100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-[illegible]

Generator's Site Address (if different than malling address)

6. Transporter 1 Company Name

HOLMES CONSTRUCTION

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 477-[illegible]

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:
24 HOUR EMERGENCY CONTACT: 800-442-[illegible] (ENTROSERVE)

A[illegible]-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Lauer Jr. | Signature: [signature] | Month | Day | Year

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox | Signature: [signature] | Month | Day | Year

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) | Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name | Signature | Month | Day | Year

GENERATOR | TRANSPORTER INTL | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH3000015177			[illegible]

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3713

Generator's Site Address (if different than mailing address) [illegible]

6. Transporter 1 Company Name: [illegible] — U.S. EPA ID Number:

7. Transporter 2 Company Name: [illegible] — U.S. EPA ID Number:

8. Designated Facility Name and Site Address — U.S. EPA ID Number:

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: [illegible]

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: [illegible] — Signature: [illegible] — Month: [illegible] Day: [illegible] Year: [illegible]

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. [illegible] — Signature: [illegible] — Month: [illegible] Day: [illegible] Year: [illegible]

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month — Day — Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH [illegible]
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number: [illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
5100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: [illegible] CONSTRUCTION — U.S. EPA ID Number:

7. Transporter 2 Company Name: [illegible] — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: [illegible] — U.S. EPA ID Number:

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
24 HOUR EMERGENCY CONTACT: 800-640-1311 (ENVIROSERVE)
4-3-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Generator's/Offeror's Printed/Typed Name: Robert F. Lawrence Jr. — Signature: [signature] — Month 11 Day 16 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Tom Fox — Signature: Thomas L. Fox — Month 11 Day 16 Year 06
Transporter 2 Printed/Typed Name — Signature — Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
17b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a
Printed/Typed Name — Signature — Month Day Year

GENERATOR — TRANSPORTER — INT'L — DESIGNATED FACILITY

69-BLC-O 6 10498

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH 5 8 6 7 0 1 5 5 7 7			[illegible]

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-[illegible]

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name — U.S. EPA ID Number

[illegible]

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: [illegible]

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

4-3-05

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F. LALLIER JR — Signature: [signature] — Month / Day / Year: [illegible]

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASTNER — Signature: [signature] — Month / Day / Year: [illegible]

Transporter 2 Printed/Typed Name — Signature — Month / Day / Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month / Day / Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month / Day / Year

GENERATOR — TRANSPORTER — INT'L — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OHS000015379			N05442

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name — U.S. EPA ID Number

HOLMAN CONSTRUCTION (419)656-3423

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HUBBER ROAD
HURON, OH 44046
Facility's Phone: (419) 433-5023

9a.	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group)	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. [illegible] Jr. — Signature: [signature] — Month / Day / Year

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox — Signature: [signature] — Month / Day / Year

Transporter 2 Printed/Typed Name — Signature — Month / Day / Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month / Day / Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month / Day / Year

GENERATOR — TRANSPORTER INT'L — DESIGNATED FACILITY

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: [illegible]
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number: [illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address): [illegible]

6. Transporter 1 Company Name
MOLNAR CONSTRUCTION
U.S. EPA ID Number: [illegible]

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: [illegible]
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group if any)	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	CT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROTECH)

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert E. [illegible]
Signature: [illegible]
Month | Day | Year

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASUNIC
Signature: [illegible]
Month | Day | Year

Transporter 2 Printed/Typed Name
Signature
Month | Day | Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month | Day | Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH3000013779
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
POLMAR CONSTRUCTION
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
NYLAN, OH 44846
Facility's Phone: (419) 477-5027
U.S. EPA ID Number

9a.	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group if any)	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
4[illegible]005

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: [illegible] F. [illegible] JR
Signature: [illegible]
Month / Day / Year: [illegible]

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASHNER
Signature: [illegible]
Month / Day / Year: [illegible]

Transporter 2 Printed/Typed Name
Signature
Month / Day / Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month / Day / Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month / Day / Year

GENERATOR | INTL | TRANSPORTER | DESIGNATED FACILITY

69-BLC-O 6 10498

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	[illegible]		[illegible]	

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-[illegible]

Generator's Site Address (if different than mailing address) [illegible]

6. Transporter 1 Company Name: [illegible] — U.S. EPA ID Number

7. Transporter 2 Company Name: [illegible] — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
HILAN, OH 44846
Facility's Phone: [illegible]

9a.	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		T	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

-463-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert E. [illegible] — Signature: [illegible] — Month 10 Day 16 Year 26

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox — Signature: [illegible] — Month 10 Day 16 Year 26

Transporter 2 Printed/Typed Name — Signature — Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OHD0001[illegible]
2. Page 1 of
3. Emergency Response Phone: [illegible]
4. Waste Tracking Number: [illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
POLMAR CONSTRUCTION [illegible]
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) [illegible]
U.S. EPA ID Number

9a.	9b. U.S. DOT Description (Including Proper Shipping Name, ~~Hazard Class, ID Number, and Packing Group (if any)~~)	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
463-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Generator's/Offeror's Printed/Typed Name: Robert F. Lacuta Jr
Signature: [signature]
Month 10 Day 17 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Tom Fox
Signature: Thomas L. Fox
Month 10 Day 17 Year 06
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a
Printed/Typed Name:
Signature:
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

169-BLC-O 6 10498

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH5800021337
2. Page 1 of
3. Emergency Response Phone
4. Waste Tracking Number

5. Generator's Name and Mailing Address
NASA PLUM BROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3214

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
NEXTRAN CORPORATION
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5033
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
-413-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F. LAUER JR
Signature:
Month 10 Day 13 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASHMER
Signature:
Month 10 Day 13 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 17a

Printed/Typed Name
Signature
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	[illegible]		[illegible]	[illegible]

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name — U.S. EPA ID Number

MOR-MAR CONSTRUCTION

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
HILAN, OH 44846
Facility's Phone: (419) 433-4123

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

413-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Lanzo Jr — Signature: [signature] — Month: [illegible] Day: [illegible] Year: 96

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: TOM FOX — Signature: [signature] — Month: [illegible] Day: [illegible] Year: 96

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month — Day — Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	[illegible]		[illegible]	[illegible]

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44070
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address) [illegible]

6. Transporter 1 Company Name: [illegible] — U.S. EPA ID Number:

7. Transporter 2 Company Name: [illegible] — U.S. EPA ID Number:

8. Designated Facility Name and Site Address — U.S. EPA ID Number:

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) [illegible]

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A: 412-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lauter Jr	[signature]	[illegible]	[illegible]	[illegible]

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name	Signature	Month	Day	Year
Earl A. Mashmeyer	[signature]	[illegible]	[illegible]	[illegible]
Transporter 2 Printed/Typed Name	Signature	Month	Day	Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number:
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: [illegible]
2. Page 1 of
3. Emergency Response Phone: [illegible]
4. Waste Tracking Number: [illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address): [illegible]

6. Transporter 1 Company Name: MOLNAR CONSTRUCTION [illegible]
U.S. EPA ID Number:

7. Transporter 2 Company Name: [illegible]
U.S. EPA ID Number:

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5023

U.S. EPA ID Number:

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A1
463-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F LALLER, Jr
Signature: [signature]
Month 10 Day 13 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox
Signature: [signature]
Month 10 Day 13 Year 06

Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number:
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name:
Signature:
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH3 8 0 9 0 1 5 3 7 9			

GENERATOR

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: NELNAR CONSTRUCTION — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address — U.S. EPA ID Number:

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-3022

9a.	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	01		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A: 403 005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert E Lewis Jr — Signature: [signature] — Month 10 Day 13 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A KASEMEL — Signature: [signature] — Month 10 Day 13 Year 06

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number:
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month — Day — Year

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH3890015379
2. Page 1 of
3. Emergency Response Phone: [illegible]
4. Waste Tracking Number: [illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: MIDWAY CONSTRUCTION [illegible]
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: [illegible]
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A1
463.005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Lauer, Jr. | Signature: [signature] | Month 10 | Day 13 | Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox | Signature: [signature] | Month 10 | Day 13 | Year 06

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) | Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name | Signature | Month | Day | Year

GENERATOR | TRANSPORTER | INT'L | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	[illegible]		[illegible]	[illegible]

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: HOLNAM CONSTRUCTION — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5073

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

- U03-005

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F. LAUER JR — Signature: [signature] — Month 10 Day 12 Year [illegible]

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASHMER — Signature: [signature] — Month 10 Day 12 Year [illegible]

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month — Day — Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH3000015579
2. Page 1 of
3. Emergency Response Phone: 800 [illegible] 4711
4. Waste Tracking Number: [illegible]

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: HOLNAM CONSTRUCTION (419) [illegible]
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 499-2093

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	01		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

463.005

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert E. Lawrence, Jr
Signature: [signature]
Month 10 Day 13 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox
Signature: Thomas A. Fox
Month 10 Day 13 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 17a

Printed/Typed Name
Signature
Month Day Year

GENERATOR
INT'L
TRANSPORTER
DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	[illegible]		[illegible]	[illegible]

GENERATOR

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: [illegible] U.S. EPA ID Number

7. Transporter 2 Company Name: U.S. EPA ID Number

8. Designated Facility Name and Site Address: U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5027

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F. [illegible] Signature: [illegible] Month 10 Day 13 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASHMIR Signature: [illegible] Month 10 Day 13 Year 06

Transporter 2 Printed/Typed Name: Signature: Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name: Signature: Month Day Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OHT300012272		[illegible]	[illegible]

GENERATOR

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: NOLMAR CONSTRUCTION — U.S. EPA ID Number: [illegible]

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-[illegible]

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

463-0025

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lauver, Jr.	[signature]	10	13	06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas J. Fox	10	13	06
Transporter 2 Printed/Typed Name	Signature	Month	Day	Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name	Signature	Month	Day	Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	[illegible]		800 [illegible]	[illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
MOLNAR CONSTRUCTION

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5023

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:

463-045

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F. [illegible] JR
Signature: [signature]
Month 10 Day 13 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASIMER
Signature: [signature]
Month 10 Day 13 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)

U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OHT9000153779		800 [illegible]	[illegible]

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: HOLMAR CONSTRUCTION [illegible]
U.S. EPA ID Number:

7. Transporter 2 Company Name:
U.S. EPA ID Number:

8. Designated Facility Name and Site Address

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5027

U.S. EPA ID Number:

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

413-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Carter Jr
Signature: Robert F. Carter Jr
Month / Day / Year: [illegible]

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month / Day / Year: [illegible]

Transporter 2 Printed/Typed Name:
Signature:
Month / Day / Year:

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number:
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month / Day / Year:

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name:
Signature:
Month / Day / Year:

GENERATOR — INTL — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH7890015770		800-424-9300	4423

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
NOLNAR CONSTRUCTION (419) 484-7007
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 499-5025
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	002	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
4:
4-3 008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Generator's/Offeror's Printed/Typed Name: Robert F. Lauria Jr.
Signature:
Month 10 Day 13 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: EARL A. KASHMER
Signature:
Month 10 Day 13 Year 06
Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a
Printed/Typed Name
Signature
Month Day Year

GENERATOR
INT'L
TRANSPORTER
DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OHT8000198778		800-482-8711	[illegible]

GENERATOR

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
MOLNAR CONSTRUCTION (419) 651-7473

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5023

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROGRANATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
463-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert E Lincoln Jr
Signature: [signature]
Month 10 Day 13 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox
Signature: [signature]
Month 10 Day 13 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH3890015779		800-642-7241	NA 4723

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name — U.S. EPA ID Number

HOLMES CONSTRUCTION — [illegible]

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 499-5021

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

A3 - 003

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F. LALLATA JR. — Signature: [signature] — Month 10 Day 13 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KRAHMER — Signature: [signature] — Month 10 Day 13 Year 06

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month — Day — Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH7890019370
2. Page 1 of
3. Emergency Response Phone: 800 [illegible]
4. Waste Tracking Number: [illegible]

GENERATOR

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
MOLNAR CONSTRUCTION (419) [illegible]
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44046
Facility's Phone: (419) 499-5033
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
462-08

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Miller, Jr. | Signature: [signature] | Month 10 Day 13 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox | Signature: [signature] | Month 10 Day 13 Year 06

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) | U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) | Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name | Signature | Month | Day | Year

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH 8 0 0 0 1 6 3 7 8
2. Page 1 of
3. Emergency Response Phone: 800-442-4511
4. Waste Tracking Number: N A 4 4 2 1

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: WOLNER CONSTRUCTION — U.S. EPA ID Number: (illegible)

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address — U.S. EPA ID Number:
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5023

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
463.008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Generator's/Offeror's Printed/Typed Name: Robert F. Lauer Jr. — Signature: (signature) — Month 10 Day 13 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Frank A. Kashmer — Signature: (signature) — Month 10 Day 13 Year 06
Transporter 2 Printed/Typed Name — Signature — Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
17b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a
Printed/Typed Name — Signature — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH3800015379		800-442-1311	NA 4429

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
MOLNAR CONSTRUCTION (419)456-3423
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5023
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F. LALLITA, JR
Signature: [signature]
Month 10 Day 12 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASHMIR
Signature: [signature]
Month 10 Day 12 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

GENERATOR
INT'L
TRANSPORTER
DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH7800015379		800-343-1311	002419

GENERATOR

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
MOLNAR CONSTRUCTION (419) 626-7451

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5073

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A: 463-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ROBERT F. LALLIER JR.
Signature: [signature]
Month 10 Day 12 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox
Signature: [signature]
Month 10 Day 12 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)

U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OHT000419370		800-382-1311	000415

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3334

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: HOLMES CONSTRUCTION (419) 621-3422 — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10162 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5021

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Lavoie Jr. — Signature: [signature] — Month 10 Day 12 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Earl A. Kasmer — Signature: [signature] — Month 10 Day 12 Year 06

Transporter 2 Printed/Typed Name — Signature — Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH 2 9 0 0 1 5 2 7 0
2. Page 1 of
3. Emergency Response Phone: 800-242-3711
4. Waste Tracking Number: 0 0 4 8 1 2

GENERATOR

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: MOLDAR CONSTRUCTION (419) 621-7437
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 499-5072

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A: 463-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F Lawson Jr
Signature: Robert F Lawson Jr
Month 10 Day 12 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox
Signature: Thomas J Fox
Month 10 Day 12 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH2990015270		[illegible]	[illegible]

GENERATOR

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: MOLNAR CONSTRUCTION — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5073

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

463-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Lallier Jr. — Signature: [signature] — Month 12 Day 12 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Earl A. Kazmar — Signature: [signature] — Month 12 Day 12 Year 06

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OHD000153179		800.142.4714	[illegible]

GENERATOR

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
MOLNAR CONSTRUCTION
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5023
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:

463-003

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Robert F. Lalitta
Signature: [signature]
Month 10 Day 12 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Earl A. Kashmer
Signature: [signature]
Month 10 Day 12 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH3000034370
2. Page 1 of
3. Emergency Response Phone: 800 (40 4734
4. Waste Tracking Number: N 4 4 4 7

GENERATOR

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
MOLNAR CONSTRUCTION (419)626-3423
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOPPER ROAD
MILAN, OH 44046
Facility's Phone: (419) 433-5073
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

463-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Gary R. Mathews
Signature: Gary R. Mathews
Month 12 Day 12 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Fox
Signature: Thomas A. Fox
Month Day Year 12 01

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH5890012578		800 142 4714	H 0 1 4 1 2

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name — U.S. EPA ID Number

MELNAR CONSTRUCTION (419)626-7823

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5027

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

463-003

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Gary Lonkhart — Signature: Gary R. Lonkhart — Month 10 Day 12 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A. KASHNER — Signature: [signature] — Month 10 Day 12 Year 06

Transporter 2 Printed/Typed Name — Signature — Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 17a

Printed/Typed Name — Signature — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH3890018370		800 424 9300	[illegible]

GENERATOR

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
4100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
HOYNAR CONSTRUCTION (419) 456-2373

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5023

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
HL3-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: GARY K. FONKNER
Signature: Gary K. Fonkner
Month 10 Day 12 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: TOM FOX
Signature: Thomas L. Fox
Month 10 Day 12 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH [illegible]		[illegible]	[illegible]

GENERATOR

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name

MOLNAR CONSTRUCTION

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5073

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Gary R. Tomkiar
Signature: Gary R. Tomkiar
Month 10 Day 11 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Earl A. Kashmar
Signature:
Month 10 Day 12 Year 06

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name Signature Month Day Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH3800015179		800-424-9300	40 5 4 0 9

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3254

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name

MOLNAR CONSTRUCTION (419)434-7452

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44046
Facility's Phone: (419) 433-5023

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

463-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name	Signature	Month	Day	Year
~~Robert F. Lincoln, Jr.~~ GARY R. KONIKUAR	Gary R. Konikuar	10	11	06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas L. Fox	10	12	06
Transporter 2 Printed/Typed Name	**Signature**	**Month**	**Day**	**Year**

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name	Signature	Month	Day	Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OHT[illegible]		800 [illegible]	[illegible]

GENERATOR

5. Generator's Name and Mailing Address

NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: NEMAR CONSTRUCTION — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 499-5023

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

A:

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Gary R. Ponikvar — Signature: Gary R. Ponikvar — Month 10 Day 11 Year 06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: ENEL A. KASIMA — Signature: [illegible] — Month 10 Day 12 Year 06

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH3800015379
2. Page 1 of
3. Emergency Response Phone: [illegible]
4. Waste Tracking Number: [illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
MILNAR CONSTRUCTION (419)481-3423
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
HILAN, OH 44846
Facility's Phone: (419) 433-5023
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Generator's/Offeror's Printed/Typed Name: Gary R. Vonikuar
Signature: Gary R Vonikuar
Month 10 Day 11 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: EARL A. KASUMAI
Signature:
Month 10 Day 12 Year 06
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:
17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a
Printed/Typed Name
Signature
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

169-BLC-O 6 10498

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OH2890018379
2. Page 1 of
3. Emergency Response Phone: 800-424-9300
4. Waste Tracking Number: M07401

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: MOLNAR CONSTRUCTION (419)356-7427
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5073
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
443 008

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Generator's/Offeror's Printed/Typed Name: GARY R. KONIKWAR
Signature: Gary R. Konikwar
Month 10 Day 11 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: EARL A. KASHMER
Signature:
Month 1 Day 7 Year 06
Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a
Printed/Typed Name
Signature
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH3800019779		800 [illegible] 4714	[illegible]

GENERATOR

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
NOLMAR CONSTRUCTION

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5023

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:

463-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name	Signature	Month	Day	Year
Robert E. Lucas Jr. / Gary K. Tomikuar	Gary K. Tomikuar	10	11	06

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name	Signature	Month	Day	Year
Earl A. Kammer	[illegible]	10	12	06

Transporter 2 Printed/Typed Name	Signature	Month	Day	Year

DESIGNATED FACILITY

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name	Signature	Month	Day	Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OHT000013119		800-442-1711	N 0 2 4 9 4

GENERATOR

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
NOLNAR CONSTRUCTION (419)436-5022

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5021

U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
Ax

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: ~~ROBERT F. CALLIER, JR.~~ GARY K. KONIKVAK
Signature: Gary K. Konikvak
Month 10 Day 11 Year 96

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: TOM FOX
Signature: Thomas A. Fox
Month 10 Day 11 Year 96

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)

U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 17a

Printed/Typed Name
Signature
Month Day Year

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
OH3800015570		800-482-1711	N0L4027

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
4100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: MEINAR CONSTRUCTION — U.S. EPA ID Number: (419)454-7823

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5023

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
463-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: GARY K. TOMKVAR — Signature: GARY K. TOMKVAR — Month 10 Day 11 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: EARL A KNUMUT — Signature: [signature] — Month 10 Day 11 Year 06

Transporter 2 Printed/Typed Name — Signature — Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: OHT5A001577[illegible]
2. Page 1 of
3. Emergency Response Phone: [illegible]
4. Waste Tracking Number: [illegible]

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-[illegible]

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
HOLMAR CONSTRUCTION
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-[illegible]
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
[illegible]

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Generator's/Offeror's Printed/Typed Name: ~~[illegible]~~ GARY R. VONKUAR
Signature: Gary R. VonKuar
Month 10 Day 11 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 10 Day 11 Year 06
Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:
17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a
Printed/Typed Name
Signature
Month Day Year

GENERATOR | INT'L | TRANSPORTER | DESIGNATED FACILITY

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	OH3800015379	1	800-642-1311	N06401

5. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
Generator's Phone: 419 621-3234

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
MOLNAR CONSTRUCTION (419)656-3423
U.S. EPA ID Number

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
Facility's Phone: (419) 433-5023
U.S. EPA ID Number

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
A:
463-008

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Generator's/Offeror's Printed/Typed Name: GARY R. PONIKVAR / ROBERT E. LALLER, JR.
Signature: GARY R. PONIKVAR
Month 10 Day 11 Year 06

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: EARL A. KRASHMER
Signature:
Month 10 Day 11 Year 06
Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:
17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 17a
Printed/Typed Name
Signature
Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06400
2. Page 1 of 1

3. Generator's Name and Mailing Address: NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone: (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address:
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: 463-008

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Miller, Jr.
Signature: Robert F. Miller Jr.
Month 10 Day 11 Year 00

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 10 Day 11 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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GENERATOR'S COPY

12-BLS-05TRA 1/98

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06399
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: UL3-003
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. ~~Lailler~~ LAILLER, Jr.
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153 79
Manifest Doc. No. N 06398
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: 463-008

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: TOM FOX
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06397
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 463 - 008
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month 10 Day 11 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature
Month 10 Day 11 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06396
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 463-008
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. ~~Lallier~~ LALLIER, Jr.
Signature: Robert F. Lallier
Month 10 Day 11 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas Fox
Month 10 Day 11 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06395
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: 463-002

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. ~~Lailler~~ LALLER, Jr.
Signature: Robert F. Laller
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMLE
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3B000015379
Manifest Doc. No. N06394
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol.
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: 463-003

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. ~~Lailler~~ LALLIER, Jr.
Signature: [signature]
Month 12 Day 11 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: TOM
Signature: [signature]
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06393
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

TRANSPORTER

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 463-003
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name ROBERT F. LALLIER, JR. Signature [signature] Month 10 Day 11 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name LALLIER ~~Robert F. Lallier, Jr.~~ Signature Month 10 Day 11 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name EARL A. KASHMER Signature [signature] Month 10 Day 11 Year 06

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06392
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

TRANSPORTER

5. Transporter 1 Company Name: HOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: 463-003

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr. | Signature | Month | Day | Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom | Signature | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Month | Day | Year

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Neenah, WI 54957-0368

GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06391
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr. Signature Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER Signature Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06390
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: 463-008
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr. — Signature: [signature] — Month 10 Day 11 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox — Signature: [signature] — Month 10 Day 11 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Month Day Year

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Norwich, WI 49817-0888

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06389
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:
4-3-03

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: LALLER Robert F. Lailler, Jr.
Signature: Robert F. Lailler
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature: Earl A. Kashmer
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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GENERATOR'S COPY

12-BLS-05 Rev. 12/98

HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06 ~~377~~ 380

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION

6. US EPA ID Number:

A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name:

8. US EPA ID Number:

B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number:

C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr. (LAILLER) | Signature: Robert F. Lailler | Month | Day | Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: EARL A. KASIMCH | Signature | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06387
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:
4607008

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

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(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06364
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone ( ) 419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)456-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: 463-003

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASIMICK
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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12-BLS-05 Rev. 12/93

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06385
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name ~~HOLNAR CONSTRUCTION~~ ENVIROSERVE
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: L163-003
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. ~~Lallier~~ LALLIER, Jr.	[signature]			

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Ron Williams	[signature]			

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

Printed by: J.J. KELLER & ASSOCIATES, INC. Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06384
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 463-008
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier, Jr. (LALLIER)
Signature: [signature]
Month 10 Day 10 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature: [signature]
Month 10 Day 10 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite 12-pitch typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06383
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 463-008
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr. Signature Month 10 Day 10 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature Month 10 Day 10 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

Hazardous waste
Complete this form using the line-by-line instructions

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. 0 H 3 8 0 0 0 1 5 3 7 9	Manifest Doc. No. N 0 6 3 8 2	2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ~~MOLNAR CONSTRUCTION~~ Envirosen — 6. US EPA ID Number — A. Transporter's Phone ~~(419)656-3423~~ 216 1311

7. Transporter 2 Company Name — 8. US EPA ID Number — B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number — C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lailler, Jr. (LALLIER)	[signature]	10	10	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Ron Williams	[signature]	10	10	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06381
2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: 463-008
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. Lailler, Jr.
Signature [signature]
Month Day Year 10 10 05

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature [signature]
Month Day Year 10 10 05

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06380
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: 463-003
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. Lailler, Jr.
Signature [signature]
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature [signature]
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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12-BLS-05 Rev. 12/93

GENERATOR'S COPY

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06379
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 463-008
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. Lailler, Jr.
Signature [signature]
Month 10 Day 10 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMLA
Signature [signature]
Month 10 Day 10 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06378
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ~~HOLNAR CONSTRUCTION~~ ENVIROSERVE
6. US EPA ID Number
A. Transporter's Phone ~~(419)656-3423~~ 216-641 1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: 463-008
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LALLIER Robert F. ~~Lallier~~, Jr. Signature [signature] Month 10 Day 10 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Ron Williams Signature [signature] Month 10 Day 10 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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Nashua, WI 54-867-0588

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(Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06377
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 463-008
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LAILLIER Robert F. Lailler, Jr. | Signature [signature] | Month | Day | Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox | Signature [signature] | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

12 BLS-05 Rev. 12/98

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06376
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 463-008
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LALLER Robert F. Lailler, Jr. Signature [signature] Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASIMER Signature [signature] Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

GENERATOR
TRANSPORTER
FACILITY

Printed by T.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54956

GENERATOR'S COPY

12-BLS-C5 Rev. 12/98

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(Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06375
2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: 463-008
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. ~~Lailler~~ LALLITR, Jr.
Signature:
Month 10 Day 10 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature:
Month 10 Day 10 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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GENERATOR'S COPY

12 ELS 06 Rev. 12/98

[redacted]

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06374
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 463 008
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: LALLITA Robert F. Lailler, Jr.
Signature
Month 10 Day 10 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMIK
Signature
Month 10 Day 10 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type.
(Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3600015379
Manifest Doc. No. N06373
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: 463-008
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 10 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 10 Day 10 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06372
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LAILLER Robert F. Lailler, Jr. | Signature | Month | Day | Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER | Signature | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379 | Manifest Doc. No. N06371 | 2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION | 6. US EPA ID Number | A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name | 8. US EPA ID Number | B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number | C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: LALLER Robert F. Lailler, Jr. | Signature | Month | Day | Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox | Signature | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Month | Day | Year

GENERATOR | TRANSPORTER | FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06370
2. Page 1 of 1

3. Generator's Name and Mailing Address: NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address:
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: 46 - 005
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier, Jr.
Signature: [signature]
Month 1 Day 5 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHNER
Signature: [signature]
Month 1 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month Day Year

GENERATOR

TRANSPORTER

FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06369
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54956-3880

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NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. 0H3800015379	Manifest Doc. No. N06368	2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name	6. US EPA ID Number	A. Transporter's Phone
MOLNAR CONSTRUCTION		(419)656-3423
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone
9. Designated Facility Name and Site Address	10. US EPA ID Number	C. Facility's Phone
ERIE COUNTY LANDFILL 10102 HOOVER ROAD MILAN, OH 44846		(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lailler, Jr.				

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A. KASHMICK				

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day

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NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. OH3B0001537 9	Manifest Doc. No. N06367	2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name	6. US EPA ID Number	A. Transporter's Phone
HOLNAR CONSTRUCTION		(419)656-3423
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone
9. Designated Facility Name and Site Address	10. US EPA ID Number	C. Facility's Phone
ERIE COUNTY LANDFILL 10102 HOOVER ROAD MILAN, OH 44846		(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BL06 463-007

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lallier, Jr.	Robert F. Lallier	10	06	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A. KASIMEK	[illegible]	10	06	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

Please print or type.
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06366
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 4th BLDG 463-007
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 06 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: STAN LUTCHER II
Signature: [signature]
Month 10 Day 06 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06365
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 416, 207

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month / Day / Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month / Day / Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06364
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BDS 463 007
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

GENERATOR

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month 1 Day 1 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASIMER
Signature
Month 1 Day 06 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH8000153379
Manifest Doc. No. N06343
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: B06463 007
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Laitler, Jr.
Signature
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR — TRANSPORTER — FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06362
2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 463 OOY
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month / Day / Year: 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month / Day / Year: 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month / Day / Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month / Day / Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06361
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: D:
D: 4 [illegible]

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lailler, Jr.	[signature]	[illegible]	[illegible]	[illegible]

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
ERIC A. KASHMIK	[signature]	[illegible]	[illegible]	[illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR — TRANSPORTER — FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06360
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: [illegible]

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month / Day / Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: STAN Letcher II
Signature: [signature]
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month / Day / Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06359
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLS 463 007
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 6 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: TOM FOX
Signature: Thomas F. Fox
Month 10 Day 6 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3900015379
Manifest Doc. No. N06358
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 46-007
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: Robert F. Lailler
Month 10 Day 06 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature: [illegible]
Month 10 Day 06 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015377
Manifest Doc. No. N06357
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: HOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BUDL 413 007
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month / Day / Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month / Day / Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06356
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BOX 443 007
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier, Jr.
Signature
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: IAN CUTCLIFFE
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06355
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: Robert F. Lailler
Month / Day / Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. LASHMET
Signature: Earl A. Lashmet
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month / Day / Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06354
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 463-007
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier, Jr.
Signature: Robert F. Lallier
Month 10 Day 06 Year 07

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 10 Day 06 Year 07

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06353
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 463-007

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 06 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASEMER
Signature: [signature]
Month 10 Day 06 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06352
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: B-D1-463-006
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J. J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06351
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BUG 463
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month | Day | Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMIC
Signature: [signature]
Month | Day 06 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month | Day | Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month | Day | Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015377
Manifest Doc. No. N06350
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: B126 463

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr.
Signature: Robert F. Lailler
Month 10 Day 06 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas L. Fox
Month 10 Day 06 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153779
Manifest Doc. No. N06349
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG [illegible]

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month [illegible] Day [illegible] Year [illegible]

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASIMER
Signature: [signature]
Month [illegible] Day [illegible] Year [illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06348
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BUD6 463.006

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06347
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 40 - 006
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

GENERATOR

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASIMEK
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06346
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 463-006
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month 10 Day 5 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASIMER
Signature
Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06345
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BIDG 463
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 5 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06344
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 463-006
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month 10 Day 5 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature
Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06343
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 463
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 5 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. 106342
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: 463-006
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

GENERATOR

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month 10 Day 5 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASTNER
Signature
Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06341

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 463
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month Day Year: 10 15 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month Day Year: 10 15 06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Printed by R.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06340
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BCDC 463 - D006
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 5 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASIMER
Signature: [signature]
Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

12-BLS-C5 Rev. 12/98

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06339
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

TRANSPORTER

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 463
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 5 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06338

2. Page 1 of

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 463
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr. | Signature: [signature] | Month 10 Day 5 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: EARL A. KASHMER | Signature: [signature] | Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month . Day . Year .

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month . Day . Year .

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GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06337

2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 463
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier, Jr.
Signature: Robert F. Lallier
Month 10 Day 5 Year 00

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 10 Day 5 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06336
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 463
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lallier, Jr.
Signature
Month 10 Day 5 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature
Month 10 Day 05 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153779
Manifest Doc. No. N06335
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 463
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 5 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. 06334
2. Page 1 of

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BL06463
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Laitler, Jr.	[signature]	10	5	96

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A. KASTNER	[signature]	10	5	96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380015379.
Manifest Doc. No. N06333
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 463
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 5 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month . Day . Year .

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month . Day . Year .

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3B000153779
Manifest Doc. No.: N06332
2. Page 1 of

GENERATOR

3. Generator's Name and Mailing Address: NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address:
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 463
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr.
Signature:
Month 10 Day 5 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature:
Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name:
Signature:
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3000015379
Manifest Doc. No. N06331
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: B1D6463
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lailler, Jr.	[signature]	10	5	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas A. Fox	10	5	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06329
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 463
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. — Signature — Month 10 Day 5 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name EARL A. RASHMOR — Signature — Month 10 Day 5 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Month Day Year

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06328
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: NOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BIDC 463
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr. Signature: [signature] Month 10 Day 05 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER Signature: [signature] Month 10 Day 05 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Month Day Year

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[redacted]

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. OH3800015379	Manifest Doc. No. N06327	2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name	6. US EPA ID Number	A. Transporter's Phone
MOLNAR CONSTRUCTION		(419)656-3423
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone
9. Designated Facility Name and Site Address	10. US EPA ID Number	C. Facility's Phone
ERIE COUNTY LANDFILL 10102 HOOVER ROAD MILAN, OH 44846		(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: B10C 463
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lailler, Jr.	[signature]	10	05	06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas J. Fox	10	05	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3900015379
Manifest Doc. No. N06326
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234)

5. Transporter 1 Company Name NUCLEAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: [illegible]

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Laitler, Jr. | Signature [signature] | Month [illegible] Day [illegible] Year [illegible]

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER | Signature [signature] | Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month Day Year

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GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06324
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name
HOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. | Signature | Month | Day | Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name EARL A. KABUMA | Signature | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3600015379
Manifest Doc. No. 106323
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 467-00C

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: FAILLER Robert F. Lailler, Jr.
Signature: Robert F. Lailler Jr.
Month 10 Day 4 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: TOM FOX
Signature: Thomas J. Fox
Month 10 Day 4 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06322
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LALLIER Robert F. Lallier, Jr. | Signature Robert F Lallier | Month | Day | Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name FRED A KASIMAL | Signature | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06321
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: Bldg 46-006

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. ~~Gallier~~, Jr. Signature Robert F. Gallier Month 03 Day 04 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature Thomas J. Fox Month 03 Day 04 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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12-BLS-05 Rev. 12/98

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800013379

Manifest Doc. No. N06326

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234)

5. Transporter 1 Company Name: HOOVER CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lattier, Jr. | Signature | Month 10 | Day 24 | Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: EARL A. KASHMIT | Signature | Month 10 | Day 24 | Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06319

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234)

5. Transporter 1 Company Name: ROEMAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: Bulk [illegible]

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr. (Author) | Signature | Month | Day | Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tom Fox | Signature | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06318

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234)

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: 4L? 036

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr. (LAILLER)
Signature:
Month / Day / Year:

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A KASUNA
Signature:
Month / Day / Year:

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month / Day / Year:

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name:
Signature:
Month / Day / Year:

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3000015379
Manifest Doc. No. N06317
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234)

5. Transporter 1 Company Name MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: [illegible]

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Lailler Robert F. Lailler, Jr. | Signature [signature] | Month | Day | Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox | Signature [signature] | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OHS8890153794
Manifest Doc. No. N06316
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
5100 COLUMBUS AVENUE
SANDUSKY, OH 44870
419 621-3234

4. Generator's Phone ( )

5. Transporter Company Name [illegible]
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: [illegible] 026

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LAILLER Robert F. ~~Lailler,~~ Jr.
Signature [signature]
Month 10 Day 4 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KAUFMAN
Signature [signature]
Month 10 Day 4 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

GENERATOR'S COPY

12-BLS-C5 Rev. 12/98

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N04315
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
NOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Lailler~~, Jr. | Signature | Month | Day | Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name TOM FOX | Signature | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

Printed by: J. J. KEUBER & ASSOCIATES, INC.
Neenah, WI 54957-0308

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Please print or type
(Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06314
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234)

5. Transporter 1 Company Name: MULNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: LAILLER Robert F. Lailler, Jr.
Signature: Robert F. Lailler
Month 10 Day 24 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: CARL A. KASHMER
Signature:
Month 10 Day 24 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Printed by J. J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

12-BLS-C5 Rev. 12/93

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06313
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234)

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: Bldg 4-3-006

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr. (Lailler)
Signature: Robert F. Lailler
Month 04 Day 04 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 04 Day 04 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06312
2. Page 1 of

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: 412-001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06311
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: 463.001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lailler, Jr.	Robert F. Lailler	10		06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas Fox			

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06310
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A KASHMER
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06309
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: HOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 110 SOIL

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. ~~Gailler~~, Jr. (Owner)
Signature: [signature]
Month / Day / Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month / Day / Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06308
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234)

5. Transporter 1 Company Name MULNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 4-6-3, RD 1

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. Signature [signature] Month 12 Day 3 Year 05

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A KASHNER Signature [signature] Month 12 Day 3 Year 05

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3600015379
Manifest Doc. No. N06307
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 3001 463.001
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month 12 Day 03 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature
Month 12 Day 03 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06306
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASIMER
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06305
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06304
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 463-001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr. Signature [signature] Month 10 Day 07 Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER Signature [signature] Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3900015379
Manifest Doc. No. N06303
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month / Day / Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: TOM
Signature: [signature]
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month / Day / Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06302
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Lailler,~~ Jr. LAILLER
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B0001537 9
Manifest Doc. No. N06301
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BUD4 467-001
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: LALLER Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 02 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 10 Day 03 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06300
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 463 021
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: Robert F. Lailler
Month Day Year: 3 26

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHNER
Signature:
Month Day Year: 3 26

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year:

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month Day Year:

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GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06299
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: LAILLER Robert F. Lailler, Jr.
Signature: Robert F. Lailler
Month / Day / Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas A. Fox
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.

Printed/Typed Name
Signature
Month / Day / Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B0001537 9
Manifest Doc. No. N06298
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: PAGE 463 001
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. ~~Lailler~~, Jr.
Signature [signature]
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMIR
Signature [signature]
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153779
Manifest Doc. No. N06297
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr. Signature [signature] Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name TOM FOX Signature [signature] Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06296
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: 3026 463-001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. ~~Lattier~~ Jr. (LANLER)
Signature: [signature]
Month 10 Day 03 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature: [signature]
Month 10 Day 03 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06295
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 403 001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: Robert F. Lailler Jr.
Month 10 Day 3 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas L. Fox
Month 10 Day 03 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153799
Manifest Doc. No. N06294
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BUD 462 001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. Lailler, Jr.
Signature [signature]
Month 10 Day 3 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMAN
Signature [signature]
Month 10 Day 3 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B0001579
Manifest Doc. No. N06293
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: B1DL 463-001
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay Teague
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3000015379
Manifest Doc. No. N06292
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name HOLNAR CONSTRUCTION / ENVIROSERVE
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10162 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BUDC 467-001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. Lailler, Jr.
Signature [signature]
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name TOM FOX
Signature Thomas J Fox
Month 03 Day 03 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06293
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BUS Hoist 001
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month 03 Day 03 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06290
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone ( ) 419 621-3234

5. Transporter 1 Company Name MOLNAR CONSTRUCTION / CAVIS
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: D019 463.001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name CALLIER Robert F. Lailler, Jr.
Signature [signature]
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay TAGUE
Signature [signature]
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC. Neenah, WI 54957-0368

GENERATOR'S COPY

12-BLS-C5 Rev. 12/98

Please print or type.
(Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06289
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name MOLNAR CONSTRUCTION / ENVIROSTAR
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: [illegible]

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. ~~Lailler~~, Jr. Signature [signature] Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHIMA Signature [signature] Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06298

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: [illegible]

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Laitler~~, Jr. Signature [signature] Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name TOM FOX Signature [signature] Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06287
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BDT 463 001
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month 10 Day 02 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature
Month 10 Day 02 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 3 7 9
Manifest Doc No.
2. Page 1 of

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
419 621-3234

4. Generator's Phone ( )

5. Transporter 1 Company Name
VULCAN CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLS 463-301

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lailler, Jr.	Robert F. Lailler Jr.	1	02	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas J. Fox	1	02	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR
TRANSPORTER
FACILITY

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06285
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BUDG 467-001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06294
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 463-001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Lailler~~ LALLER, Jr.
Signature
Month 12 Day 07 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name FOX
Signature
Month 12 Day 07 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH8000015379
Manifest Doc. No. N06288
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: B:D19 462-001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name CALLER Robert F. Lailler, Jr. | Signature [signature] | Month 10 | Day 02 | Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMIC | Signature [signature] | Month 10 | Day 02 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06282

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name MOLNAR CONSTRUCTION / ENVIROSERVE

6. US EPA ID Number

A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 463-001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LAILLER Robert F. Lailler, Jr. | Signature | Month 10 | Day 02 | Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name Jay T Acyt | Signature | Month 10 | Day 02 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

Please print or type
(Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015377
Manifest Doc. No. N06281
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	T		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BIDN 462-001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LAILLER Robert F. Lailler, Jr. | Signature | Month | Day | Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.

Printed/Typed Name | Signature | Month | Day | Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06280
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name HOLWAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Gailler~~ Gallier, Jr. | Signature | Month | Day | Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name JOHN TERQUE | Signature | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

Printed by: LAKELINER & ASSOCIATES, Inc.
Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153779
Manifest Doc. No. N06279
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: B1D17 463 001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 10 Day 02 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month 10 Day 02 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by D.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54956-0368

GENERATOR'S COPY

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(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06278
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BUDY 403 ~~221~~

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Engineer Robert F. Lailler, Jr.
Signature
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A KASHMER
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by: J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0948

GENERATOR'S COPY

12-BLS-C5 Rev. 12/98

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(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. M06277
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BUDG 463-001

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month 10 Day 08 Year 01

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHNER
Signature
Month 10 Day 02 Year 01

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06276
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name MOLNAR CONSTRUCTION / MOLNAR CONST
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: NENH
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)
~~NENH~~

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILTR Robert F. Laitter, Jr.
Signature
Month 9 Day 29 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature
Month 9 Day 29 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH3800015379.
Manifest Doc. No. N06275
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Allwaste Containers Co
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: NE NH

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LALLER Robert F. Lailler, Jr.
Signature
Month 9 Day 25 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature
Month 9 Day 25 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. 06274
2. Page 1 of

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Cousin Co.
6. US EPA ID Number OHD987905064
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: NC NH

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LALLIER Robert F. ~~Lallier~~, Jr.
Signature [signature]
Month 7 Day 29 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay TEAGUE
Signature [signature]
Month 7 Day 29 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3900015379
Manifest Doc. No. N06273
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: NE NH

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month 9 Day 29 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature
Month 9 Day 29 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. . O H 3 8 0 0 0 1 5 3 7 9.
Manifest Doc. No. N 0 6 2 7 2
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name / Alcoma Const Co
ENVIROSERVE, J.V.
6. US EPA ID Number . O H D 9 8 7 0 5 0 5 6 4.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: NZ NH
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LALLIER Robert F. Lallier, Jr. Signature Month 7 Day 30 Year 90

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature Month 7 Day 30 Year 90

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH3800015379.
Manifest Doc. No. N0627 1
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Norman Construction Co.
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: NE Nail House

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lallier, Jr. (LALLIER) — Signature [signature] — Month 9 Day 29 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jon Tarquito — Signature [signature] — Month 9 Day 29 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B0001537 9

Manifest Doc. No. N06277

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Alliance Carrier Co

6. US EPA ID Number
OHD987050564

A. Transporter's Phone
(216)642-1311

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: NE NAIL Hazt
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: LAILLER Robert F. Lailler, Jr.
Signature: Robert F. Lailler
Month 9 Day 29 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature:
Month 9 Day 29 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3890015379
Manifest Doc. No. N06269
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name / MOUNTAIN ENVIROSERVE, J.V. / CONTR. CO
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: NE NH
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. Lailler, Jr.
Signature [signature]
Month 9 Day 29 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom FOX
Signature [signature]
Month 9 Day 29 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06268
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MARLANE CONSTR CO
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: NC NA
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. ~~Lailler~~ Keller, Jr. Signature [signature] Month 5 Day 15 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay TEAGUE Signature [signature] Month 5 Day 29 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06267
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Allied Waste Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: NE NH

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. ~~Lailler~~ LALLIER, Jr.
Signature
Month 9 Day 29 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature
Month 9 Day 29 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06266
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number ONB9870505 64
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature
Month 7 Day 29 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06265
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Marsh Carter Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: N.E Main House
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lallier, Jr. Signature [signature] Month 9 Day 19 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASIMER Signature [signature] Month 9 Day 27 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06264
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

TRANSPORTER

5. Transporter 1 Company Name MAGNAR ENVIROSERVE, J.V./ CONSTR CO.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: NH NC NH
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name CACHIR Robert F. Lailler, Jr. | Signature | Month 7 | Day 29 | Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay TERAVE | Signature | Month 7 | Day 29 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06263
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MANUAL LANDFILL CO.
6. US EPA ID Number OHD987059564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: N.E. NAIL
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier, Jr.
Signature: [signature]
Month / Day / Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month / Day / Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. . O H 3 B 0 0 0 1 5 3 7 9 .
Manifest Doc. No. N 0 6 2 6 2
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Mountain Constr Co
6. US EPA ID Number . O H D 9 8 7 0 5 0 5 6 4 .
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: N.C Non Haz

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr. (LALLIER)
Signature [signature]
Month 9 Day 30 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASUMA
Signature [signature]
Month 9 Day 30 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06261
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Molnar Const
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: NENH
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr. (LAILLER)
Signature: [signature]
Month 9 Day 28 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 9 Day 28 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. . O H 3 8 0 0 0 1 5 3 7 9 .
Manifest Doc. No. N 0 6 2 6 0
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MOLNAR COURT
6. US EPA ID Number . O H D 9 8 7 0 5 0 5 6 4 .
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number . . . . . .
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number . . . . . .
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T	. . . .	Y
b.	. .	.	. . . .	
c.	. .	.	. . . .	
d.	. .	.	. . . .	

D. Additional Descriptions for Materials Listed Above
A:
B:
C: HEN H
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LALLIER ~~Robert F. Lallier, Jr.~~ Signature [signature] Month 9 Day 29 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASIMER Signature [signature] Month 9 Day 29 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month . Day . Year .

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month . Day . Year .

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06259
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Molnar Const.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: NFNH
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. (LAILLER)
Signature [signature]
Month 9 Day 28 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature [signature]
Month 9 Day 28 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH38.0015379.
Manifest Doc. No. N0625.8
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: .OHD986705054.
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address: ERIE COUNTY LANDFILL MOTNAG/CONST
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: NENH
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: LAILER Robert F. Lailler, Jr.
Signature:
Month 7 Day 28 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASIMER
Signature:
Month 7 Day 28 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153 79.
Manifest Doc. No. N062 57
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44070
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Molnar Construction
6. US EPA ID Number OHD987052564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: NENH
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAUER Robert F. ~~Lailler~~, Jr. Signature [signature] Month 9 Day 28 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name [signature] Signature [signature] Month 9 Day 28 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. . O H 3 B 0 0 0 1 5 3 7 9.
Manifest Doc. No. N 0 6 2 5 6
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number . O H D 9 8 7 0 5 0 5 6 4.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: N.C. Na.c
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lallier, Jr. Signature [signature] Month 5 Day 23 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name TOM FOX Signature [signature] Month 5 Day 23 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3890015379
Manifest Doc. No. N06255
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Laidlaw Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: N.E Nm
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lallier, Jr. (LALLIER)
Signature
Month 5 Day 23 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature
Month 5 Day 23 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

12-BLS-C5 Rev. 12/98

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153 79.
Manifest Doc. No. N06254
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Allied Cosco Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr. (Lailler)
Signature:
Month 9 Day 28 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jay Tarque
Signature:
Month 9 Day 28 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month Day Year

Printed by J. J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06253
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BIDA 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name CALLIER Robert F. Lallier, Jr. Signature [signature] Month 9 Day 29 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature [signature] Month 9 Day 29 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

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Neenah, WI 54957-0368

GENERATOR'S COPY

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Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06252
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: D-006 U-426
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr. (LAILLER)
Signature
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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Neenah, WI 54957-0368

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Please print or type.
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH3 8 0.0 0 1 5 3.7 9 .
Manifest Doc. No. N.0 6 2 5.1
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number .O.H D 9 8.7.0 5 0 5.6.4 .
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number . . . . . .
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number . . . . . .
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T	. . . .	Y
b.	. .	.	. . . .	
c.	. .	.	. . . .	
d.	. .	.	. . . .	

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG USE
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr. (LALLER)
Signature [signature]
Month 9 Day 23 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature [signature]
Month 9 Day 23 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month . Day . Year .

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month . Day . Year .

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. . O H 3 B 0 0 0 1 5 3 7 9.
Manifest Doc. No. N 0 6 2 5 0
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number . O H D 9 8 7 0 5 0 5 6 4.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number . . . . . .
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number . . . . . .
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T	. . . .	Y
b.	. .	.	. . . .	
c.	. .	.	. . . .	
d.	. .	.	. . . .	

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LALLIER Robert F. Lallier, Jr. | Signature | Month 9 | Day 29 | Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Joy Teague | Signature | Month 9 | Day 29 | Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month . | Day . | Year .

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month . | Day . | Year .

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06249
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name / ALCOMAR CONSTR. CO
ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: Bldg 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier, Jr. (LALLIER)
Signature: [signature]
Month 9 Day 23 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A KASIMER
Signature: [signature]
Month 9 Day 23 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3890015379
Manifest Doc. No. H06248
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Patriot Construction Co.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: Bldg 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. ~~Lailler~~ Callier, Jr.
Signature: Robert F. Callier
Month 9 Day 22 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 9 Day 22 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06247
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MOLNAR CONTRACTING CO.
US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BOX 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAVLIER Robert F. Lailler, Jr. Signature [signature] Month 9 Day 23 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMI Signature [signature] Month 9 Day 23 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH3800015379.
Manifest Doc. No. N06246
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

TRANSPORTER

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BY 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LAILLIER Robert F. Laillier, Jr. | Signature | Month 9 Day 13 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name JAY TERAUE | Signature | Month 9 Day 13 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month Day Year

Please print or type.
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06245
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. (LAILLER)
Signature
Month 8 Day 29 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name TOM FOX
Signature
Month 8 Day 29 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06244
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: DOT USG
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. ~~Lallier~~, Jr. (LALLIER)
Signature [signature]
Month 5 Day 20 Year 00

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASIMER
Signature [signature]
Month 5 Day 20 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

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Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06243
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MOLNAR CONSTR CO
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BDV, 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. (LAILLER) | Signature [signature] | Month 9 | Day 27 | Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom FOX | Signature [signature] | Month 9 | Day 27 | Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06244.2
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Alternate Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BUG 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name CALLIFR Robert F. Lailler, Jr. | Signature | Month 7 Day 27 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMCA | Signature | Month 7 Day 27 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379.
Manifest Doc. No. N06241
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Allendale Consr. Co
6. US EPA ID Number OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: DB17 4/56

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. ~~Lailler~~ LALLER Jr.	[signature]	7	27	06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
TOM FOX	Thomas J. Fox	7	27	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54956-2308

GENERATOR'S COPY

12-BLS-C6 Rev. 12/98

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06240
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LALLIER Robert F. Lailler, Jr. | Signature | Month 9 | Day 17 | Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMAN | Signature | Month 9 | Day 17 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3800015379
Manifest Doc. No. N04239
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Advanced Waste Co.
6. US EPA ID Number 0HD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. Lailler, Jr.
Signature Robert F. Lailler
Month 0 Day 27 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature Thomas J. Fox
Month 0 Day 27 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH3800015379.
Manifest Doc. No. N06238
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Allied NM Consol. Co
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 3 DA 496
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LALLIER Robert F. Lailler, Jr. | Signature Robert F. Lailler | Month 5 | Day 27 | Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name EARL A. KASHMER | Signature | Month 5 | Day 27 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06237
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. Signature Month 9 Day 27 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name JAY LEAGUE Signature Month 9 Day 27 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06236
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: Bldg 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. Lailler, Jr.
Signature Robert F. Lailler
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay TEAGUE
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3800015379
Manifest Doc. No. N06235
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: B101, 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. (LAILLER)
Signature [signature]
Month 7 Day 27 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature [signature]
Month 7 Day 27 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.

Printed/Typed Name
Signature
Month Day Year

Printed by J. J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06234
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / ADVANCE CONSTR CO
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name CALLIER Robert F. ~~Laitier~~, Jr. | Signature | Month 5 | Day 27 | Year 20

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER | Signature | Month 5 | Day 27 | Year 0

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06233
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / MIDLAND CONSTR. CO.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
C:
D: BLDG 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier, Jr. (LALLIER)
Signature: [signature]
Month 9 Day 27 Year 2006

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAN TERGUE
Signature: [signature]
Month 9 Day 27 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06232

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234 ALLNAR

5. Transporter 1 Company Name ENVIROSERVE, J.V. / ~~Mojca~~ CONSTR. Co

6. US EPA ID Number OHD987050564

A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BUD, 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LALLIER Robert F. Lailler, Jr. — Signature [signature] — Month 9 Day 27 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name Tom Fox — Signature Thomas J. Fox — Month 9 Day 27 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Month Day Year

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06231
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Morrison Cadiste Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: LALLIER Robert F. Lailler, Jr. — Signature: [signature] — Month 9 Day 27 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER — Signature: [signature] — Month 9 Day 27 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Month Day Year

Please print/type (form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06230
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Molson Consm Co
6. US EPA ID Number OHD986705564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LALLER Robert F. Lailler, Jr.
Signature [signature]
Month 9 Day 27 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay TEAGUE
Signature [signature]
Month 9 Day 27 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC. Neenah, WI 54957-0368

GENERATOR'S COPY

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Please print or type.
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. . O H 3 8 0 0 0 1 5 3 7 9 .
Manifest Doc. No. N 0 6 2 2 9
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Mol Management
6. US EPA ID Number . O H D 9 8 7 0 5 0 9 6 4 .
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr. (LALLIER)
Signature
Month 9 Day 27 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature
Month 9 Day 27 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J. J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06228
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MOLNAR CONSTR. Co.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BODY 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. Lailler, Jr.
Signature
Month 9 Day 27 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature
Month 9 Day 27 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06227
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: OHD987050564
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. ~~Lailler~~ LALLIER, Jr.
Signature: [signature]
Month 9 Day 27 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month 9 Day 27 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name:
Signature:
Month Day Year

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06226

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.

6. US EPA ID Number: OHD987050564

A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:

8. US EPA ID Number:

B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number:

C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr. (LAILLER)
Signature: [signature]
Month 09 Day 27 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible]
Signature: [signature]
Month 09 Day 27 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.

Printed/Typed Name:
Signature:
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3800015379
Manifest Doc. No. N06225
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number 0HD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 3.DA, 4.6
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAUTER Robert F. ~~Lattter~~, Jr.
Signature [signature]
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name JAY TERQUE
Signature [signature]
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC. Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06224
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

TRANSPORTER

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MOBIL / CARTER CO
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BADG 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LALLITR Robert F. ~~Bailler~~, Jr. Signature [signature] Month 9 Day 26 Year 0[illegible]

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature [signature] Month 9 Day 26 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06223
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Allied Waste Co
6. US EPA ID Number OHD980705064
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BIOG 45G
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LALLIER Robert F. ~~Lallier~~, Jr.
Signature
Month 9 Day 26 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASAMER
Signature
Month 9 Day 26 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3900015379
Manifest Doc. No. N06222
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Mountain Cove Co.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 3000 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr. (LALLER)
Signature [signature]
Month 7 Day 26 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature Thomas J. Fox
Month 7 Day 26 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06221
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Allied Waste Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: Pulp 446
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. ~~Lailler~~ Callier, Jr.
Signature: [signature]
Month 7 Day 26 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Guy Teague
Signature: [signature]
Month 7 Day 26 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06220
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Allowaire Construc Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: PULL: 45L

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. Lailler, Jr.
Signature [signature]
Month 9 Day 26 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature [signature]
Month 9 Day 26 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC. Neenah, WI 54957-0368

GENERATOR'S COPY

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Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06219
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MAGNUM CONSTR. CO.
US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lallier, Jr. LALLIER
Signature
Month 6 Day 26 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature
Month 9 Day 26 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06218
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MOLNAR CONSTR. CO.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BIDH 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name LAILLER Robert F. Lailler, Jr.
Signature [signature]
Month 9 Day 26 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name JOHN TIBBUT
Signature [signature]
Month 9 Day 26 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 3 7 9
Manifest Doc. No.
2. Page 1 of

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
419 621-3234

4. Generator's Phone ( )

5. Transporter 1 Company Name ENVIROSERVE, INC / Atlantic Constr Co.
6. US EPA ID Number O H D 9 7 0 9 0 5 6 4
A. Transporter's Phone (216) 642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BDN 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LAILLER Robert F. Lailler, Jr. | Signature | Month 7 | Day 26 | Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASIMER | Signature | Month 7 | Day 26 | Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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12-BLS-06 Rev. 12/95

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06216
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Molnar Constr Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lallier, Jr.	Robert F. Lallier	9	26	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas Fox	9	26	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380015379.
Manifest Doc. No. N06215
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MIDWAR CONSTR CO
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name LALLER Robert F. ~~Lailler~~, Jr. | Signature [signature] | Month 9 | Day 26 | Year 01

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay Tegui | Signature [signature] | Month 9 | Day 26 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06214
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

TRANSPORTER

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311
7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. ~~Laitler~~ Keller, Jr.	[signature]	9	26	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A. KASHIMA	[signature]	9	26	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N05215
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
4100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234)

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Mac NAR Const Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (218)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name ~~[illegible]~~ LALLIER Robert F. Lallier, Jr.
Signature [signature]
Month 9 Day 26 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name TOM FOX
Signature Thomas J. Fox
Month 9 Day 26 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153377
Manifest Doc. No. N06212
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MOUNARCONSTRUCTION CO
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier, Jr.
Signature: [signature]
Month 9 Day 26 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature: [signature]
Month 9 Day 26 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR — TRANSPORTER — FACILITY

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06211
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Manna Comm Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: Bldg 45L6
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lattier, Jr.
Signature
Month 9 Day 26 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Gary Teague
Signature
Month 9 Day 26 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3600153779
Manifest Doc. No. N06210
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: Pass 4S6
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month 9 Day 26 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature
Month 9 Day 26 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06209
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Alcoma Carrier Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: Bldg 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. ~~Lailler~~ Laller, Jr.
Signature: [signature]
Month 9 Day 26 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EMEL A. KASIMOV
Signature: [signature]
Month 9 Day 26 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06208

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.

6. US EPA ID Number OHD987050564

A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. | Signature | Month 9 | Day 25 | Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name EARL A. KASHMER | Signature | Month 9 | Day 25 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380015379.
Manifest Doc. No. N06207
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: B-Bin 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month 9 Day 25 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay Teague
Signature
Month 9 Day 25 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3800015379
Manifest Doc. No. N06206
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Hoover Const. Co.
6. US EPA ID Number 0HD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: Bldg 45b

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lallier, Jr. Signature [signature] Month 9 Day 25 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER Signature [signature] Month 9 Day 25 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH3800015379.
Manifest Doc. No. N06205
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Minnie Cont
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: Bedy 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. Signature Month 9 Day 25 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature Month 9 Day 25 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC. Neenah, WI 54957-0368

GENERATOR'S COPY

12-BLS-06 Rev. 12/98

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. DH3800015379
Manifest Doc. No. N06204
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MENAR CONSTR Co
6. US EPA ID Number DHD980705064
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BUDA 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month 9 Day 25 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay TEAGUE
Signature
Month 9 Day 25 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3800015377
Manifest Doc. No. N06203
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / ALL-STATE CONSTR CO
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BILL 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Galler, Jr. — Signature: [signature] — Month 9 Day 25 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASIMER — Signature: [signature] — Month 9 Day 25 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Month Day Year

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GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06202
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Monar Corp.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BUSH 456
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. Signature [signature] Month 9 Day 25 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature Thomas J. Fox Month 9 Day 25 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380015379.
Manifest Doc. No. N06201
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BUSH 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier, Jr.
Signature: [signature]
Month 9 Day 25 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Van Teague
Signature: [signature]
Month 9 Day 25 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06200
2. Page 1 of

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / PHOENIX CONTR. CO.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 456
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

GENERATOR

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr. (Lailler)
Signature: [signature]
Month 9 Day 25 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature: [signature]
Month 9 Day 25 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06197
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Allied Waste Consrvs Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLOCK 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Lailler Robert F. Lailler, Jr.
Signature [signature]
Month 9 Day 25 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature Thomas J. Fox
Month 9 Day 25 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54956-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380015379.
Manifest Doc. No. N06198
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name / MORNINGSTAR CONSTR CO
ENVIROSERVE, J.V.
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLOCK 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. Signature [signature] Month 5 Day 25 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER Signature [signature] Month 5 Day 25 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06197
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Laidlaw Transit Co.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	BT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: Bldg. 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. ~~Lailler~~ Laller, Jr.
Signature Robert F. Laller
Month 9 Day 27 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature Thomas J. Fox
Month 9 Day 27 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380015379.
Manifest Doc. No. N06196
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Lailler Robert F. Lailler, Jr. | Signature | Month 9 | Day 22 | Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASIMIR | Signature | Month 9 | Day 22 | Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06195
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Mowrer Bros Const Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. ~~Lallier~~ Lallier, Jr. Signature [signature] Month 9 Day 22 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMIR Signature [signature] Month 9 Day 22 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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Neenah, WI 54956-0888

GENERATOR'S COPY

12-BLS-C5 Rev. 12/98

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3800015379
Manifest Doc. No. N06194
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

TRANSPORTER

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Allied Construction Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: 3519
B:
C: 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lallier, Jr.	Robert F. Lallier Jr.	9	22	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas Fox	9	22	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.

Printed/Typed Name	Signature	Month	Day	Year

Printed by J. J. KELLER & ASSOCIATES, INC.
Neenah WI 54957-0368

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12-BLS-05 Rev. 12/98

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06173
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: OHD987050564
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month 09 Day 27 Year 02

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: JAN TEAGUE
Signature: [signature]
Month 09 Day 27 Year 02

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .0H3800015379.
Manifest Doc. No. N06192
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Moran Const. Co.
6. US EPA ID Number .OHD986705564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Lailler~~ Lellier, Jr.
Signature [signature]
Month 9 Day 27 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name JAY TEAGUE
Signature [signature]
Month 9 Day 27 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06191
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

TRANSPORTER

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BUSH USE
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lallier, Jr. Signature Robert F. Lallier Month 7 Day 2 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature Thomas Fox Month 7 Day 22 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06190
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MOUNTAIN CONSTRUCTION
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BDN 456
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lattier, Jr. Signature: [signature] Month 7 Day 22 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox Signature: [signature] Month 9 Day 27 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.	Manifest Doc. No.	2. Page 1 of 1
OH3800015379	N06189	

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: OHD987050564
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:
BLDG 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier, Jr.
Signature: [signature]
Month / Day / Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A KASHMIL
Signature: [signature]
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month / Day / Year

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Neenah, WI 54956-0188

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06188
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Alan NAR Lorain Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:
Bldg 456

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. ~~Lailler~~ Keller, Jr.
Signature: [signature]
Month 9 Day 22 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month 9 Day 22 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06187
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. Manan Consta Co.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: Bldg ~~452~~ 456
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

GENERATOR

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. ~~Lailler~~ Lallier, Jr.
Signature [signature]
Month 9 Day 22 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A KASHMER
Signature [signature]
Month 9 Day 22 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH3800153379.
Manifest Doc. No. N06188
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name / Molnar Construction Co.
ENVIROSERVE, J.V. /
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 456
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Lallier
Robert F. ~~Lallier~~, Jr.
Signature [signature]
Month 5 Day 22 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay Tekoyt
Signature [signature]
Month 5 Day 22 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06185
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / ALLNAR Consol. C
6. US EPA ID Number OHD988705064
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BL017 456
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr.
Signature
Month 9 Day 22 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name JAY TEASTL
Signature
Month 9 Day 22 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06184
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Midwest Contract Co.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: Bldg 450
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lallier, Jr. Signature [signature] Month 7 Day 22 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay Tetrave Signature [signature] Month 7 Day 22 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

Please print or type
(Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06183
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Mountain Contractors
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 456
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lellier, Jr. Signature [signature] Month 9 Day 23 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A KASHMAN Signature [signature] Month 9 Day 23 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3800015379
Manifest Doc. No. N06182
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. Molnar Lawn Co
6. US EPA ID Number 0HD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: Box 450

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Lattler~~ Lauer, Jr. | Signature [signature] | Month 5 | Day 7 | Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox | Signature [signature] | Month 5 | Day 7 | Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

Printed by J. J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

12-BLS-C5 Rev. 12/98

Please print or type.
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06181
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Malin Construction
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 456
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Lallier,~~ Jr. (Lallier)
Signature [signature]
Month 9 Day 21 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature [signature]
Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380015379.
Manifest Doc. No. N06180
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Mdnau Construction
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 456
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. ~~Lailier~~ Keller, Jr.
Signature: [signature]
Month 9 Day 21 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jay LEAGUE
Signature: [signature]
Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06179
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Mcnair Construction
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 456
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier, Jr.
Signature: [signature]
Month 9 Day 21 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Printed by J. J. KELLER & ASSOCIATES, INC. Neenah, WI 54956-9508

GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380015379.
Manifest Doc. No. N06178
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Milnor Construction
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. ~~Bailler~~ Keller, Jr.
Signature [signature]
Month 9 Day 21 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER
Signature [signature]
Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06177
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Malnar Construction
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Lailler~~ Lauer, Jr.
Signature [signature]
Month 9 Day 21 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed ~~Name~~ Tom Fox
Signature [signature]
Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06176
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Mohawk Construction
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lailler, Jr.	[signature]	9	21	96

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
FARI A. KASHMIR	[signature]	9	21	96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06175
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Molnar Construction
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. Signature [signature] Month 9 Day 21 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay TEAGUE Signature [signature] Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

Please print or type.
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06174
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Mdnay Construction
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lallier, Jr. Signature [signature] Month 9 Day 21 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature [signature] Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3800015379
Manifest Doc. No. N06173
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MANAR CONSTR CO
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Lailler~~ Lallier, Jr. — Signature [signature] — Month 9 Day 21 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER — Signature [signature] — Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Month Day Year

Printed by: J.K. KELLER & ASSOCIATES, INC. Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06172
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / MIDLAND CONSTR. CO.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature
Month 9 Day 31 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature
Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

12-BLS-C5 Rev. 12/98

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380015379.
Manifest Doc. No. N06171
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Manna Constr Co
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lailler, Jr. (Lailler)
Signature: Robert F. Lailler
Month 9 Day 21 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

12-BLS-C5 Rev. 12/98

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06170
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Morran Cause Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Lallier~~ Lillar, Jr.
Signature [signature]
Month 9 Day 21 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name JAY TEAGUE
Signature [signature]
Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06169
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MOUNAR CONSTR. CO.
US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. Signature [signature] Month 5 Day 24 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay Tenyue Signature [signature] Month 5 Day 24 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

Please print or type
(Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153779
Manifest Doc. No. N06168
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: OHD987050564
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier, Jr.
Signature: [signature]
Month 9 Day 21 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month Day Year

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Neenah, WI 54957-0368

GENERATOR'S COPY

12-BLS-C5 Rev. 12/96

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(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06167
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / ANIMAL SURA. CO
6. US EPA ID Number OHD987030564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Lailler~~ Lallier, Jr. | Signature [signature] | Month 9 | Day 21 | Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER | Signature [signature] | Month 9 | Day 21 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380015379.
Manifest Doc. No. N06166
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MOUNTAIN CONSTR CO.
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 42 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. ~~Lattler~~ Lattier, Jr.
Signature:
Month 9 Day 21 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: JAY TEAGUE
Signature:
Month 9 Day 21 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06165
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Molma Construction
6. US EPA ID Number OHD987050544
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Lailler~~ Lallier, Jr. — Signature [signature] — Month 9 Day 20 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox — Signature Thomas J. Fox — Month 9 Day 20 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06164
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BDH 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. ~~Keller~~ Keller, Jr.
Signature: [signature]
Month 9 Day 2 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: KARL A. KASHMER
Signature: [signature]
Month 9 Day 2 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type.
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06163
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address: NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone: (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: OHD987050564
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address:
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lailler, Jr.
Signature: [signature]
Month / Day / Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jay TERGUE
Signature: [signature]
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month / Day / Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06162
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BDH 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. ~~Fallier~~ Fallier, Jr.
Signature
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature Thomas J. Fox
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type.
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06161
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: DIDA 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier, Jr.
Signature:
Month 5 Day 20 Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A KASIMER
Signature:
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06160
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:
3171 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. LaKiller, Jr. Signature [signature] Month 7 Day 2 Year 02

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay Teague Signature [signature] Month 7 Day 2 Year 02

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06159
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: Box 152
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. ~~Lailler~~ Lauer, Jr.	[signature]	5	30	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas [signature]	5	30	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06158

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Nu-Mar Construction Co.

6. US EPA ID Number OHD987050564

A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: Tisc. 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. Lailler, Jr. Signature [signature] Month 9 Day 20 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMAR Signature [signature] Month 9 Day 20 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

Please print or type
(Form designed for use on elite (12 pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06157
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Morgan Carter Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BIDG 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Robert F. ~~Laffler~~ Lallier, Jr.
Signature [signature]
Month 7 Day 20 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay TERGUL
Signature [signature]
Month 7 Day 20 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3800015379
Manifest Doc. No. N06155
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number 0HD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 3050 152
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Keller, Jr. Signature [signature] Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature Thomas Fox Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N05153
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Allied Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: Body 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lallier, Jr. Signature [signature] Month 06 Day 20 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name EARL A. KASHMER Signature [signature] Month 06 Day 20 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06154
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Allied Construct Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 3-5-0152
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lailler, Jr. — Signature — Month 7 Day 12 Year 00

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Jay Tarque — Signature — Month 7 Day 3 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Month Day Year

Please print or type.
(Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06153
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234)

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Atlantic Coastal Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BTA 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert E. ~~Gallier~~ Lallier, Jr.
Signature: Robert E. Lallier
Month 9 Day 20 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 9 Day 20 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06152
2. Page 1 of 1

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Norman Construction Co.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: Bins 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lattner, Jr.
Signature: [signature]
Month 9 Day 20 Year 01

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMAN
Signature: [signature]
Month 9 Day 20 Year 01

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N0615
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
419 621-3234

4. Generator's Phone ( )

5. Transporter 1 Company Name ENVIROSERVE, INC. / Rotman Carlson Co.
6. US EPA ID Number OHD980705064
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BAG 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lattner, Jr.
Signature: [signature]
Month 09 Day 20 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: JAY TEAGUE
Signature: [signature]
Month 09 Day 20 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type.
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06150
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. Marnar Concrete Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 1217
D: 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lallier Jr. Signature [signature] Month 5 Day 2 Year 00

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature Thomas J. [signature] Month 5 Day 2 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06145
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Mallinckrodt Construction Co.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BODY 4N 2
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr
Signature:
Month 5 Day 20 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature:
Month 5 Day 20 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06148
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / MOUNTAIN CONSTR CO
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BY 45d
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Iollier Jr.
Signature: Robert F. Iollier
Month 9 Day 20 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 9 Day 20 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3 8 0 0 0 1 5 3 7 9
Manifest Doc. No. N 0 6 1 4 7
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Magnum Carrier Co.
6. US EPA ID Number OHD 9 8 7 0 5 0 5 6 4
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLS/7 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lellier Jr.
Signature: Robert F. Lellier
Month 9 Day 20 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMARE
Signature:
Month 9 Day 20 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3890015379
Manifest Doc. No. N06146
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BUSI 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert E. Lallier Jr.
Signature:
Month 7 Day 5 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: JAY TRAGUE
Signature:
Month 7 Day 5 Year 6

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3800015379
Manifest Doc. No. N06145
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Landfill Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BIX7 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert E. Lallier Jr.
Signature: Robert E. Lallier Jr.
Month 9 Day 15 Year 20

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMIR
Signature:
Month 9 Day 15 Year 20

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06144
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MOJAP CONTRACTING CO
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: B: C: D:
B: D004

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Roland F. Collier Jr.	[signature]	5	19	01

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
JOY TERGUE	[signature]	5	19	01

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380015379.
Manifest Doc. No. N06143
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number .OHD987050564.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BUDA 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Luther Jr.	[signature]	5	15	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas L. Fox	5	15	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06142
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / MONARP CONSTR. CO
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLS-452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert E. Lallier Jr
Signature:
Month 9 Day 19 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature:
Month 9 Day 19 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06141
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

TRANSPORTER

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F Lallier Jr.	[signature]	9	15	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
JOY TEAGUE	[signature]	9	15	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06140
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V. / Hinkle Contracting Co
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F Lallier Jr	Robert F Lallier	9	16	06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas J. Fox	9	16	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. . O H 3 8 0 0 0 1 5 3 7 9 .
Manifest Doc. No. N 0 6 1 3 9
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number . O H D 9 8 7 0 5 0 5 6 4 .
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number . . . . . .
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number . . . . . .
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T	. . . .	Y
b.	. .	.	. . . .	
c.	. .	.	. . . .	
d.	. .	.	. . . .	

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert E. Lellier Jr.	[signature]	9	15	96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A KASHIMA	[signature]	9	19	96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
		.	.	.

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
		.	.	.

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06138
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Plowman Consor Co
6. US EPA ID Number OHD987059564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr
Signature: Robert F. Lallier Jr
Month 9 Day 19 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jay Tragve
Signature:
Month 9 Day 19 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type.
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06137
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

TRANSPORTER

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

FACILITY

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: DOG 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Luther Jr.	[signature]	9	19	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	[signature]	9	19	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06134
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Mulnar Construction
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Miller Jr.
Signature:
Month 9 Day 19 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A KASHMER
Signature:
Month 9 Day 19 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type.
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3900015379
Manifest Doc. No. N06135
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BDL 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Lellier Jr. Signature [signature] Month 9 Day 19 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox Signature Thomas J. Fox Month 9 Day 19 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06134
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44070
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / Milan Construction
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr
Signature:
Month / Day / Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jay T. Brown
Signature:
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month / Day / Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06133
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234)

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: 3.06 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F Vallier Jr	Robert F Vallier Jr	9	19	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A. KASHMER	[illegible]	9	19	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

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(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06132
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: Box 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Talley Jr
Signature [signature]
Month 5 Day 15 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Tom Fox
Signature [signature]
Month 5 Day 15 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06131
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone ( ) 419 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V. / ALLIANCE CONSTRUCTION
6. US EPA ID Number N.O.H.D.9.8.7.0.5.0.5.6.4.
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature: [signature]
Month 9 Day 19 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMAN
Signature: [signature]
Month 9 Day 19 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type.
(Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06130

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.

6. US EPA ID Number OHD987050564

A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: [illegible]
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Miller Jr. | Signature: [signature] | Month | Day | Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Jay Tehaye | Signature: [signature] | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06129
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name ENVIROSERVE, J.V.
6. US EPA ID Number OHD988705054
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLSH 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name Richard F. Lattier Jr. | Signature | Month | Day | Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name TOM TOY | Signature Thomas J. Toy | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06128
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: OHD987050564
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert E Lallier Jr
Signature: [signature]
Month / Day / Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASIMER
Signature: [signature]
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month / Day / Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06127

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.

6. US EPA ID Number: OHD987050564

A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:

8. US EPA ID Number:

B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number:

C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier Jr. | Signature: [signature] | Month 9 | Day 10 | Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: EARL A. KASHMER | Signature: [signature] | Month 9 | Day 10 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06126

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.

6. US EPA ID Number: OHD987050564

A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:

8. US EPA ID Number:

B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number:

C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BDG 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier Jr. | Signature: [signature] | Month 9 | Day 1 | Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jay TERAYE | Signature: [signature] | Month 9 | Day 1 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06125
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: OHD987050564
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier Jr.
Signature: [signature]
Month 9 Day 15 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas L. Fox
Month 9 Day 15 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name:
Signature:
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06124

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.

6. US EPA ID Number: OHD987050564

A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:

8. US EPA ID Number:

B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number:

C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BDG 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr. Signature: [signature] Month 9 Day 18 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A KASHMER Signature: [signature] Month 9 Day 18 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0H3800015379
Manifest Doc. No. N06123
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: OHD987050564
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BIG 45 2
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Keller Jr.
Signature: [signature]
Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: TOM FOX
Signature: [signature]
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J. J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

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12-BLS-C5 Rev. 12/98

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH8000153779
Manifest Doc. No. N06122
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name Robert F. Miller Jr.
Signature
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name JAY TERRUE
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06121
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: OHD987050564
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D: BLDG 415

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Tellier Jr.
Signature: [signature]
Month 1 Day 12 Year 00

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMIR
Signature: [signature]
Month 9 Day 13 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06120
2. Page 1 of 1

GENERATOR

3. Generator's Name and Malling Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: OHD987050564
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: BLDG 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lollier Jr.
Signature:
Month 9 Day 13 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
~~Printed/Typed~~ Name: Tom Fox
Signature:
Month 9 Day 13 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name:
Signature:
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06119
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: ENVIROSERVE, J.V.
6. US EPA ID Number: OHD987050564
A. Transporter's Phone: (216)642-1311

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:
BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Keller Jr.	[signature]	4	13	96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
JAY TEAGUE	[signature]	4	13	96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06118
2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
ENVIROSERVE, J.V.
6. US EPA ID Number OHD987050564
A. Transporter's Phone (216)642-1311

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C: PCNG 452
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F Lallier Jr	[signature]	9	12	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A KASHMIR	[signature]	9	12	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR — TRANSPORTER — FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153779
Manifest Doc. No. N06117
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B: BLDG 452
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Keller Jr.
Signature: [signature]
Month 9 Day 13 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASIMER
Signature: [signature]
Month 9 Day 13 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06116

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION

6. US EPA ID Number:

A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name:

8. US EPA ID Number:

B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number:

C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Tollier Jr. Signature: [signature] Month 9 Day 14 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: GARY A. KASHMER Signature: [signature] Month 9 Day 14 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Signature: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Signature: Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06115
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature:
Month 9 Day 11 Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature:
Month 9 Day 11 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06114
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: HOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier Jr.
Signature: [signature]
Month 9 Day 14 Year 00

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KACHMER
Signature: [signature]
Month 9 Day 14 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153779
Manifest Doc. No. N06113
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert A. Lallier Jr. | Signature | Month 9 | Day 14 | Year 00

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. RASHMEN | Signature | Month 9 | Day 14 | Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06112
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Gary R. Pennline
Signature: Gary R. Pennline
Month 9 Day 14 Year 01

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 9 Day 14 Year 01

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.
Printed/Typed Name:
Signature:
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06111
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: GARY R. PONIKVAR
Signature: GARY R. PONIKVAR
Month 9 Day 14 Year 01

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature: [illegible]
Month 9 Day 14 Year 01

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. M06110
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: GARY R POMIKVAR
Signature: Gary R. Pomikvar
Month 9 Day 14 Year 00

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas Fox
Month 9 Day 14 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06109
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
GARY R. PONIKVAR	Gary R. Ponikvar	9	14	06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A KASHMER	Earl A	9	14	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3 9 0 0 0 1 5 3 7 9
Manifest Doc. No. N 0 6 1 0 B
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
GARY R PONIKVAR	GARY R. PONIKVAR	9	14	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	[illegible]	9	14	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06107
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
GARY R. POMIKVAR	Gary R. Pomikvar	9	14	06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A. KASHMIR	[illegible]	9	14	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06106
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: [illegible] Signature: Gary R. Ponikvar Month 9 Day 14 Year 00

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox Signature: Thomas J. Fox Month 9 Day 14 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06105
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Gary Pavlikvar	Gary R. Pavlikvar	9	14	06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Earl A Kashmer	[illegible]	9	14	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06104

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Gary Cochran | Signature: Gary R. Cochran | Month 9 | Day 14 | Year 00

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tom Fox | Signature: Thomas J. Fox | Month 9 | Day 14 | Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06103
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Gary R. Pomikuar
Signature: Gary R. Pomikuar
Month 9 Day 14 Year 00

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature:
Month 9 Day 14 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06102
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

LISA HUMPHREYS, USACE, on behalf of NASA PB Station (Robert F. Lollier)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Lisa Humphreys	[signature]	9	14	00

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas J. Fox	9	14	00

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06101
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
CODE 152
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name | Signature | Month | Day | Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A KASHMER | Signature | Month 4 | Day 1 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06100

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A. KASHMLA	[signature]			

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. OH3800015379	Manifest Doc. No. N06098	2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: HOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (419)656-3423

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: [illegible] 132
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

[illegible]

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas J. Fox	9	13	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH3800015379. | Manifest Doc. No. N06098 | 2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION | 6. US EPA ID Number | A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name | 8. US EPA ID Number | B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number | C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

LISA [illegible]

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Lisa [illegible]	[illegible]	9	12	98

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas F. R[illegible]	9	12	98

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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Neenah, WI 54957-0888

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. .OH380.0153.79.
Manifest Doc. No. N.0609.7
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

LISA HUMPHREYS OR ROB on behalf / NASA PA STATION (Robert F. Collier)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
LISA HUMPHREYS	[signature]	9	12	06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A. KASHMER	[signature]	9	13	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06096
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234)

TRANSPORTER

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BCDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

LISA HUMPHREYS, ISAE, on behalf / NASA PB STATION

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
LISA HUMPHREYS	[signature]	9	13	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
ERIC A KASIMER	[signature]	9	13	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06095
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

Lisa Humphries [illegible] / NASA PB Station

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Lisa Humphries	[signature]	9	13	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas Fox	9	13	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH380015379
Manifest Doc. No. N06094
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

Lisa Humphreys, NASA, on behalf of NASA (Robert F. Lollier)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: LISA HUMPHREYS
Signature: [signature]
Month 9 Day 13 Year 00

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month Day Year

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3B000153779
Manifest Doc. No. N06093
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870
4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (419)656-3423

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452
B:
C:
D:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

LISA HUMPHREYS, USACE on behalf of NASA (Robert F. Collier)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: LISA HUMPHREYS
Signature:
Month 9 Day 13 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A EARHART
Signature:
Month 9 Day 13 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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GENERATOR'S COPY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. O.H.3.8.0.0.0.1.5.3.7.9
Manifest Doc. No. N06092
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone
(000)000-0000

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
P.O. 457

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
In 24 hr EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lallier Jr.	Robert F. Lallier	1	13	96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
TOM FOX	Thomas Fox	1	13	96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH380001537 9
Manifest Doc. No. N06091
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BIOS 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 hr. EMERGENCY CONTACT: 800-642-1711 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lallier Jr.	Robert F. Lallier	7	13	96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A KASHMER	[illegible]	7	13	96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: M06090
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone ( ) 419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (999)999-9999

7. Transporter 2 Company Name: MOLNAR CONSTRUCTION
8. US EPA ID Number:
B. Transporter's Phone: (999)999-9999

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HR. EMERGENCY CONTACT: 800-647-1711 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature: [signature]
Month 9 Day 13 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month 9 Day 13 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: O.H.3.8.0.0.0.1.5.3.7.9
Manifest Doc. No.: N06089
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr
Signature: [signature]
Month 7 Day 13 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: ERIC A. KASHMER
Signature: [signature]
Month 7 Day 13 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH380001537 9
Manifest Doc. No. N06087
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Gallier Jr. Signature: [signature] Month 9 Day 12 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox Signature: [signature] Month 9 Day 12 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.
Printed/Typed Name Signature Month Day Year

Printed by T.J. KELLER & ASSOCIATES, INC. Neenah, WI 54957-0368

GENERATOR'S COPY

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Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: O.H.3.8.0.0.0.1.5.3.7.9
Manifest Doc. No.: N06087
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BODY 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature: [signature]
Month 9 Day 12 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month 9 Day 12 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: CARL A. KASHMER
Signature: [signature]
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by J.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

12-BLS-C5 Rev. 12/98

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. O.H.3.8.0.0.0.1.5.3.7.9
Manifest Doc. No. N06076
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: P.O. 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Keller Jr.
Signature: Robert F. Keller
Month 9 Day 12 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas Fox
Month 9 Day 12 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015979 | Manifest Doc. No. N06085 | 2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION | 6. US EPA ID Number | A. Transporter's Phone (000)000-0000

7. Transporter 2 Company Name | 8. US EPA ID Number | B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number | C. Facility's Phone (419) 433-5029

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr. | Signature: Robert F. Lallier | Month 7 | Day 12 | Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER | Signature: [illegible] | Month 7 | Day 12 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Month | Day | Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06024
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature: Robert F. Lallier
Month 7 Day 12 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas Fox
Month 7 Day 12 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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Neenah, WI 54957-0980

GENERATOR'S COPY

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(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06083
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
Bldg 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature: [signature]
Month: 7 Day: 12 Year: 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: ERIC M. KASHMUK
Signature: [signature]
Month: 9 Day: 12 Year: 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month: Day: Year:

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month: Day: Year:

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Neenah, WI 54957-0881

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06082
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone: (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
Bldg 412

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature: Robert F. Lallier
Month: 9 Day: 12 Year: 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas Fox
Month: 9 Day: 12 Year: 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month: Day: Year:

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month: Day: Year:

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06031
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Tallier Jr.
Signature: Robert F. Tallier
Month 9 Day 12 Year 01

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EARL A. KASHMER
Signature
Month 9 Day 12 Year 01

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N0608.0
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: TLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature:
Month 3 Day 12 Year 00

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature:
Month 3 Day 12 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0 H 3 8 0 0 0 1 5 3 7 9
Manifest Doc. No. N06079
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone
(000)000-0000

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lallier Jr.	Robert F. Lallier	7	12	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
CARL A. KASHMER	[illegible]	7	12	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379

Manifest Doc. No. N06078

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone (000)000-0000

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BIOL 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier Jr. Signature: Robert F. Lallier Month 9 Day 12 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox Signature: Thomas J. Fox Month 9 Day 12 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0 H 3 8 0 0 0 1 5 3 7
Manifest Doc. No. 9N06077
2. Page 1 of 1

GENERATOR

3. Generator's Name and Malling Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone
(000)000-0000

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	0 0 1	D T		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B10C 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Fallier Jr.	Robert F. Fallier Jr.	9	12	06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
EARL A. KASHNER	[illegible]	9	12	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379 | Manifest Doc. No. N07076 | 2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419)621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: Bldg 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr. | Signature: Robert F. Lallier | Month 7 | Day 11 | Year 01

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: ZACK Gr[illegible] | Signature | Month 7 | Day 11 | Year 01

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Month | Day | Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06075
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature: [signature]
Month: 9 Day: 11 Year: 01

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: [signature]
Month: 9 Day: 11 Year: 01

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month: Day: Year:

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month: Day: Year:

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH380001537 9
Manifest Doc. No.: N0607.4
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Gallier Jr.
Signature: Robert F. Gallier
Month / Day / Year: 5 11 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: CACK Grafice
Signature:
Month / Day / Year: 5 11 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month / Day / Year:

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month / Day / Year:

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379 | Manifest Doc. No. NU6073 | 2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION | 6. US EPA ID Number | A. Transporter's Phone (000)000-0000

7. Transporter 2 Company Name | 8. US EPA ID Number | B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
| 10. US EPA ID Number | C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr. | Signature: Robert F. Lallier | Month 7 | Day 11 | Year 96

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox | Signature: Thomas J. Fox | Month 7 | Day 11 | Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Month | Day | Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0 H 3 8 0 0 0 1 5 3 7 9
Manifest Doc. No. N06072
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone
(000)000-0000

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lollier Jr.
Signature: Robert F. Lollier
Month / Day / Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: ZHEK Gr...
Signature
Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name
Signature
Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name
Signature
Month / Day / Year

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N0607.1
2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
Bldg 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

GENERATOR

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr
Signature: Robert F. Lallier Jr
Month 5 Day 1 Year 00

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month 5 Day 1 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH380001537 9
Manifest Doc. No. N0607.0
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone
(000)000-0000

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier Jr
Signature: Robert F. Lallier
Month 9 Day 21 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: ZACK Griffice
Signature:
Month 9 Day 21 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in item 19.

Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06069
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone (000)000-0000

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature: Robert F. Lallier
Month 9 Day 11 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas Fox
Month 9 Day 11 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0·H·3·8·0·0·0·1·5·3·7·9
Manifest Doc. No. N06068
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr
Signature: Robert F. Lallier
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: ZACK Graffer
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06067
2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone ( ) 419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone (000)000-0000

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 483-5023

11. Waste Shipping Name and Description

	No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL				
b.	001	DT		Y
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

GENERATOR

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr. Signature: [signature] Month 9 Day 11 Year 00

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox Signature: [signature] Month 9 Day 11 Year 00

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379 Manifest Doc. No. N06066 2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr. Signature: Robert F. Lallier Month 9 Day 11 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jack Graffice Signature: [illegible] Month 9 Day 11 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. O H 3 8 0 0 0 1 5 3 7 9
Manifest Doc. No. N06065
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone
(000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature:
Month 9 Day 11 Year 01

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature:
Month 9 Day 11 Year 01

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379 Manifest Doc. No. N06064 2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BIOX 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier Jr. Signature: Robert F. Lallier Month 7 Day 10 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Gene Griffice Signature: Gene Griffice Month 7 Day 11 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015337
Manifest Doc. No. 9NUC063
2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
Bldg 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lallier Jr.	Robert F. Lallier	9	07	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fox	Thomas L. Fox	9	07	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR

TRANSPORTER

FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06062
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: BLDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier
Signature: Robert F. Lallier
Month 7 Day 07 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: CHUK Grill
Signature:
Month 7 Day 07 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015377 Manifest Doc. No. NJ06061 2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

GENERATOR

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A: Bldg 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr. Signature: [signature] Month 9 Day 07 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tim Fox Signature: [signature] Month 9 Day 07 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06060
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone ( ) 419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone (000)000-0000

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL				
b.	001	DT		Y
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B106 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Kellier Jr.
Signature: Robert F. Kellier
Month 7 Day 07 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible]
Signature
Month 7 Day 07 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

Printed by: R.J. KELLER & ASSOCIATES, INC.
Neenah, WI 54957-0368

GENERATOR'S COPY

Please print or type
(Form designed for use on elite (12-pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379
Manifest Doc. No. N06059
2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone ( ) 419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone (000)000-0000

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL				
b.	001	DT		Y
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BIOC 4152

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lellier Jr.
Signature: Robert F. Lellier Jr.
Month 9 Day 07 Year 02

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature: Thomas J. Fox
Month Day 07 Year 02

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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Neenah, WI 54957-0368

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015378
Manifest Doc. No.: N06058
2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone (000)000-0000

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

GENERATOR

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature: Robert F. Lallier
Month 9 Day 07 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: JACK Gaffney
Signature:
Month 9 Day 07 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379 | Manifest Doc. No. N06057 | 2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION | 6. US EPA ID Number | A. Transporter's Phone (000)000-0000

7. Transporter 2 Company Name | 8. US EPA ID Number | B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number | C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BIOC 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr. | Signature: Robert F. Lallier Jr. | Month 9 | Day 07 | Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox | Signature: Thomas J. Fox | Month 9 | Day 07 | Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Month | Day | Year

Please print or type
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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015378
Manifest Doc. No.: N060516
2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone ( ) 419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone (000)000-0000

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL				
b.	001	DT		Y
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B106 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature: Robert F. Lallier
Month 9 Day 07 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Zack Gallier
Signature:
Month 9 Day 07 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379 | Manifest Doc. No. N06055 | 2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION | 6. US EPA ID Number | A. Transporter's Phone (000)000-0000

7. Transporter 2 Company Name | 8. US EPA ID Number | B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number | C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BIOC 4152

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Robert F. Lallier Jr.	Robert F. Lallier Jr.	9	07	06

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Tom Fix	Thomas J Fix	9	07	06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH3800015379 Manifest Doc. No. N06054 2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B106 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr. Signature: [signature] Month 9 Day 07 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] Signature: [signature] Month 9 Day 07 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06053
2. Page 1 of 1

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
B1OG 4152

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature: Robert F. Lallier Jr.
Month 9 Day 07 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jim Fox
Signature: Thomas J. Fox
Month 9 Day 07 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR
TRANSPORTER
FACILITY

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. OH380015379
Manifest Doc. No. N06052
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419 621-3234

5. Transporter 1 Company Name
MOLNAR CONSTRUCTION

6. US EPA ID Number

A. Transporter's Phone
(000)000-0000

7. Transporter 2 Company Name

8. US EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846

10. US EPA ID Number

C. Facility's Phone
(419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
6106 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name: Robert F. Lallier Jr.
Signature: Robert F. Lallier Jr.
Month 9 Day 07 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Zack Molnar
Signature:
Month 9 Day 07 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name:
Signature:
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0 H 3 8 0 0 0 1 5 3 7 9
Manifest Doc. No. N06051
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name
8. US EPA ID Number
B. Transporter's Phone

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)
BLDG 452

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F Lallier Jr.
Signature: Robert F Lallier
Month 9 Day 07 Year 06

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: ZACK Gr...
Signature
Month 9 Day 07 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

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NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: OH3800015379
Manifest Doc. No.: N06050
2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
NASA PLUMBROOK STATION
6100 COLUMBUS AVENUE
SANDUSKY, OH 44870

4. Generator's Phone (419) 621-3234

5. Transporter 1 Company Name: MOLNAR CONSTRUCTION
6. US EPA ID Number:
A. Transporter's Phone: (000)000-0000

7. Transporter 2 Company Name:
8. US EPA ID Number:
B. Transporter's Phone:

9. Designated Facility Name and Site Address
ERIE COUNTY LANDFILL
10102 HOOVER ROAD
MILAN, OH 44846
10. US EPA ID Number:
C. Facility's Phone: (419) 433-5023

11. Waste Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NITROAROMATIC CONTAMINATED SOIL	001	DT		Y
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
A:
BIDG 452

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
24 HOUR EMERGENCY CONTACT: 800-642-1311 (ENVIROSERVE)

TRANSPORTER

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.
Printed/Typed Name: Robert F. Lallier Jr.
Signature:
Month 9 Day 7 Year 06

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Fox
Signature:
Month 9 Day 7 Year 06

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Month Day Year

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APPENDIX E

Quality Control Documentation

QUALITY CONTROL CERTIFICATION

FINAL REPORT

INTERIM SOIL REMOVAL ACTION Continuation
Soil Excavation and Disposal
Plum Brook Ordnance Works – TNT Area B
Sandusky, Ohio

Contract No. W91237-06-C-0003

This document is provided to certify that the Independent Quality Control Team (IQCT) has reviewed the Interim Soil Removal Action Report in accordance with the Quality Control Plan. All comments resulting from the various reviews have been resolved and/or incorporated.

Assignment	Name	Signature	Date
Senior Review			
	Mark F. Perkins		7/31/07
Peer Review			
	Rodney Bumgardner		7/30/07

QUALITY CONTROL CERTIFICATION

DRAFT
REPORT

INTERIM SOIL REMOVAL ACTION Continuation
Soil Excavation and Disposal
Plum Brook Ordnance Works – TNT Area B
Sandusky, Ohio

Contract No. W91237-06-C-0003

This document is provided to certify that the Independent Quality Control Team (IQCT) has reviewed the Interim Soil Removal Action Report in accordance with the Quality Control Plan. All comments resulting from the various reviews have been resolved and/or incorporated.

Assignment	Name	Signature	Date
Senior Review			
	Mark Perkins	_____	_____
Peer Review			
	Rodney Bumgardner	_____	_____

INTERIM SOIL REMOVAL ACTION Continuation FINAL REPORT

Soil Excavation and Disposal
Plum Brook Ordnance Works – TNT Area B
Sandusky, Ohio

Contract No. W91237-06-C-0003

The following comments were provided by the McTech Corp Internal Quality Control Team (IQCT). All comments resulting from this review have been resolved and/or incorporated into this Draft ISRA Report.

GENERAL COMMENTS

1. Formatting of this draft needs some work throughout. Check your line spacing before and after each heading. Also the Table of Contents page numbers need to refer to the appropriate page number.

Concur, the formatting and page numbers have been corrected.

2. While the tables have very good information, some are difficult to follow. Table groups have the same Table number. Also each Table Title should refer to the specific building, area, or section it is addressing.

Concur, the table formats have been changed to make them easier to follow.

SPECIFIC COMMENTS

1. Executive Summary, paragraph 2 – Replace the number 1 with the word "one".

Concur, the word "one " has been spelled out.

2. Executive Summary, paragraph 3, 2nd sentence – reword to say "…at TNT B in the form…"

Concur, the sentence has been corrected.

3. Executive Summary, paragraph 7, 1st sentence – reword to say "…building locations, consisting of thirty (30) areas to be excavated …"

Concur, the wording has been changed.

4. Executive Summary, paragraph 8, 2nd sentence – add the word "of" between extent and contamination.

Concur, the word "of " has been added.

5. Executive Summary, last paragraph – spell out the < sign.

Concur, the words " less than:" have been inserted.

6. Section 1.0 Introduction, last sentence, add "the remaining" before "8 areas".

Concur, the sentence has been rewritten.

7. Section 1.2 Site History, spell out "Government Services Administration" the first time "GSA" is used.

Concur, GSA has been spelled out.

8. Section 1.5, 2nd paragraph, remove the partial sentence' "excavation, trenching and test pit activities using the sample data from the outside perimeter of each area".

Concur, the partial sentence has been removed.

9. Section 1.5, paragraph 6, add an "s" to the word area in the 2nd sentence.

Concur, area is now plural.

10. Section 3.1, 2nd paragraph, add the word "results" to the last sentence.

Concur, the sentence has been reworded.

11. Section 3.3.2, last sentence refers to Table 2, it should be Table 3.

Concur, reference is to Table 3.

12. Section 3.3.2, Table 3, for consistency, for building 456, add "Area B" in the location block and move all the information to the grey fields.

Concur, the Table has been changed

13. Section 3.3.2, 4th paragraph, end the 1st sentence with "… and Building 412."

Concur, the reference has been added.

14. Section3.3.2, last paragraph, reword 1st sentence to, "The excavations were backfilled as soon as they were completed in …"

Concur, the sentence has been reworded.

15. Section 3.3.4, 2nd paragraph, for consistency throughout the report, reword the fist sentence to "Refer to Section 5.0 for information on soil characterization, transportation, and disposal."

Concur, the sentence has been reworded.

16. Section 4.0, throughout this section reference is made to the tables found in the previous Final Interim Report. I would suggest for clarity rephrase those references such that the specific table reference follows the report reference and put in italics.

Concur, the table reference have been moved after the report reference and has been put in italics.

17. Section 4.1.5 last paragraph, 1st sentence, consider rewording. Moving the word "commenced" between "backfilling" and "using" might be more clear.

Concur, sentence has been reworded.

18. Section 4.2.2, last paragraph take out the word "one" and the comma after "final".

Concur, the sentence has been reworded.

19. Section 4.2.5, check the paragraph spacing.

Concur, the spacing has been corrected.

20. Section 5.1, 1st sentence, reword to say, "A total of 20 representative samples were collected from the stockpiles between July 2006 and November 2006."

Concur, the sentence has been reworded.

21. Section 5.1, the reference to Appendix B should be moved to Section 5.2.

Concur, the reference has been moved to Section 5.2.

22. Section 5.3, 1st paragraph concerning non-hazardous material should be reworded to match that of the hazardous material in the second paragraph.

Concur, the paragraph has been reworded.

23. Section 5.3, second paragraph, remove the word "at" from the second sentence.

Concur, the word "at" has been removed.

24. Section 5.4 the table references should be to Tables "2A and 4A".

Concur, the reference has been changed.

25. Section 5.5 reword this section to say, "Decontamination of the excavator and other equipment used on site was done in the stockpile area in order to keep all potentially contaminated soil in one location. This was accomplished using a power washer and all appropriate personal protective equipment. Only disposable sampling equipment was used for all sample collection."

Concur, the paragraph has been reworded.

26. Section 7.0, 2nd paragraph, reword part of the first sentence to say, "…locations, 8, including 22 of the original 30 Areas, were excavated …"

Concur, the sentence has been reworded.

27. Section 7.0, 3rd paragraph, reword 1st sentence to say, "…locations, including the 8 remaining Areas were excavated … "

Concur, the sentence has been reworded.