

**Meadows, Richard L LRH**

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: Humphreys, Lisa A LRH  
: Wednesday, June 18, 2003 10:52 AM  
**To:** 'Ron Nabors'  
**Cc:** 'robert.f.lallier@grc.nasa.gov'; Meadows, Richard L LRH; 'sarbogast@wastetron.com'; 'rporter@wastetron.com'  
**Subject:** PBOW TNT B lead/nitro stockpiles and Redwater / TNT B pit water disposal

Ron,

Per our conversation yesterday afternoon I'm attaching the drawing (and analytical from earlier sampling, shown as samples 297 – 299 on the drawing) showing how we're taking our additional composite samples on the hazardous stockpile from pit 463. You should be able to read the drawing if you print it out.

We are gathering additional samples to get a better idea of what can be sent off to a HW landfill (Model City, same as Redwater Pond pit) and what volume needs to be treated (due to the high levels of nitros exceeding land ban restrictions) prior to disposal.

As per your approval on the phone yesterday, we currently have our contractor scheduled to take the samples this week (probably Wednesday/Thursday). The only other remaining stockpile for TNT B is from pit 452. Analytical results (also attached) for disposal showed that it is hazardous for nitros (but not for lead) and based on the levels, can go to a HW landfill (Model City, same as Redwater pit).

Concerning the water in the Redwater Ponds Pentolite Road Area pit, per your discussions with NASA (Bob Lallier) and the review of the analytical (also attached), we are requesting that this water be pumped (at a slow rate to prevent bank erosion and sediment disturbance) into the Redwater Ponds West Area pond rather than directly on the ground near the pit due to the fact that it is the same type of water found in that area and contains the same level of nitros (all of which are non-haz and pose no environmental concern in comparison to risk assessment levels for these areas).

I'm attaching the pit water analytical from TNT B 463 in hopes that we can also proceed with pumping this water to Redwater Ponu (west area) as well. The analytical shows similar results as the Redwater pit and is non-haz.

Please review the above requests and reply by email if you agree with our proposals.

If you have any questions, don't hesitate to call .. I'm in the field for the next few days but will have my cell phone ... 304-617-1461

Thanks so much for all of your help on this .. take care and have a great day!

Lisa : )

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