

From: dennis iverson [mailto:ddiverson@charter.net]
Sent: Tuesday, April 20, 2010 10:28 AM
To: Maglio, Tom
Cc: Eric Fair
Subject: Monona Terrace data

Tom,

Attached are the DRO and GRO/PVOC data for the sample collected April 12 at the Monona Terrace launch ramp.

Please note there were no BETX compounds identified, low gasoline (GRO 14 mg/kg) but a diesel/fuel oil type hit of 520 mg/kg DRO.

The GRO is slightly above the DNR reporting level of 10 mg/kg, but the DRO is above both reporting (10 mg/kg) and action level (100 mg/kg), so this data should be reported to the DNR. Bottom line is there are contaminants in the soil above action level, so landfilling is appropriate.

Please note that the lab sheet is not signed on Sheet 1..that is because all of the other testing has not been completed, which is expected Thursday. We should be able to get a full set of data by Friday.

Let me know if you need anything else.

Dennis

Bemis, Brynn

From: Bemis, Brynn
Sent: Tuesday, April 20, 2010 3:49 PM
To: Maglio, Tom
Cc: Rippl, Wayne; Phillips, Rob
Subject: Law Park soil hauling

Tom,

I reached Doug Peterson from Speedway by phone and instructed him to have his trucks fill out manifests as they arrive at Mad Prairie with the profile number BIO103869WI.

So far they've hauled 7 trucks and he anticipates to haul 7 more. These are estimated costs based on what WM charges:

1 truck x 21 tons x 5% gas surcharge + \$10 load surcharge = ~\$900 per load

He had already left the site today when I reached him at 3:15 so I will plan on stopping by in the morning.

Brynn
cell: 695.1385

Brynn Bemis, Hydrogeologist
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From: dennis iverson [ddiverson@charter.net]
Sent: Tuesday, April 20, 2010 5:15 PM
To: Bemis, Brynn
Subject: Fw: Monona Terrace data
Attachments: WTD0297 DRAFT 04 20 10 905.pdf; WTD0296 FINAL 04 13 10 1045.pdf; DSC03826.JPG

Bren,

Attached is the data from the soil and water sampling on April 12. I also attached a photo I took last Monday when I collected the samples....Note the cobbly and granular nature of the soil material. Also note the dark color...that was the material with odor. As you can see, this is not garbage material...

I thought about the wet soil issue and I think they are pumping the water inside the sheet piles to the sanitary sewer, so that may be the reason the soil is not saturated...

Hopefully this helps you..I will be getting the Protocol B data late Thursday.

Feel free to give me a call tomorrow morning when you get on site if you have other questions.

My cell is 212-7772...my hardline number is 273-3751

Thanks,

Dennis

Bemis, Brynn

From: dennis iverson [ddiverson@charter.net]
Sent: Wednesday, April 21, 2010 9:11 AM
To: Bemis, Brynn; Maglio, Tom
Cc: Eric Fair
Subject: Monona Terrace
Attachments: WTD0297 FINAL 04 21 10 749.pdf

Brynn and Tom,

Attached is the complete signed data set from Test America for the Monona Terrace water and soil sampling completed April 12.

We got it a day early so that is good. I have not done much with it....not much showed up in the results.....but did notice there was some tetrachloroethene in the sample extract. So that is curious where that may have come from.

I expect you will forward this on to WM to get final approval and I suppose DNR.

As I think I mentioned to both of you, I am aware of sampling done back in say 1993 or so, before the Monona Terrace was constructed, and that there was some interaction with DNR about the general environmental condition of that whole area...so that may be a good place to start with DNR. I recall doing some testing on east side of the building when I was with Woodward Clyde at that time and I understood there was DNR interaction regarding the results...DOA was handling most of the DNR contact at that time...

Let me know if you need anything else.

Dennis