

From: Beggs, Tauren R - DNR
To: [Henderson, Dave \(Dave.Henderson@aecom.com\)](mailto:Dave.Henderson@aecom.com)
Cc: [GravelPit](mailto:GravelPit@manitowoc.org); [Maletzke, Jeff \(Jeff.Maletzke@aecom.com\)](mailto:Maletzke, Jeff (Jeff.Maletzke@aecom.com))
Subject: Concurrence of Waste Characterization Soil Sampling Proposal with Revisions
Date: Monday, January 09, 2017 10:39:00 AM
Attachments: [RE Cost Recovery Question for Wis. Stat. § 292.35 Process GK-Active.FID2249579 .msg](#)

Hi Dave,

After review and follow up discussion, I concur with the waste characterization soil sampling proposal. The unsaturated soil sampling will be conducted as proposed. The saturated soil sampling will be conducted per the agreed upon revisions to the proposal, which includes the following sampling details:

- Lab analysis for VOC Totals and VOC TCLP (EPA method 1311).
- Follow industry standard protocols for soil sampling.
- Soil boring location for TCLP and Totals samples to be located within 5 feet radial of temp well P-4.
- Soil sample depth range, approx. 9 to 12 feet bgs within the saturated zone.
- Obtain Totals sample from TCLP jar to be representative.

To save on additional time and cost for revisions to the Remedial Action Options Report (RAOR) & Conceptual Design Report, the sampling shall be completed and results be evaluated prior to making the revisions, since it could change certain aspects of the report. In addition, Roxanne Chronert received a call from Ned Witte this past week regarding a question of how to notify the DNR to initiate the cost recovery process under Wis. Stat. § 292.35. Roxanne relayed the question to me, so I reviewed the process and responded to Ned. Ned will be following up with Molly Schmidt – DNR Madison this week, since she is the expert on this process. My email correspondence with Ned is attached. As part of the cost recovery process, it includes preparation of a preliminary draft remedial action plan, then a public hearing for presentation and comment of the plan, so it is expected that the RAOR and Conceptual Design Report will likely be updated as needed in order to fit into this process as well.

If you have any questions, please let me know.

Thanks,

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Tauren R. Beggs

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From: Henderson, Dave [<mailto:Dave.Henderson@aecom.com>]
Sent: Tuesday, November 15, 2016 3:58 PM
To: Beggs, Tauren R - DNR
Cc: [GravelPit \(GravelPit@manitowoc.org\)](mailto:GravelPit@manitowoc.org); Maletzke, Jeff

Subject: RE: AOC and Sampling to Determine if Soil is Clean

Tauren,

Please find attached our response concerning the “AOC and Sampling to Determine if Soil is Clean” discussion.

Please review and let us know if you have any questions.

Once this item is settled, I will make the appropriate updates to the RAOR report and resubmit it for your final review.

Thanks

dsh

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