

Wickham, Jerry, Env. Health

From: Wickham, Jerry, Env. Health
Sent: Wednesday, April 03, 2013 1:13 PM
To: Debbie Patterson; 'Voytek Bajsarowicz'
Cc: John Rigter (jrigter@lpfire.org)
Subject: Discussions regarding ACO1 Work Plan

As we discussed during our teleconference, here are some comments on the AOC#1 Work Plan:

- Removal of text that is specific to areas other than AOC#1.
- Analysis of selected confirmation soil samples for naphthalene using EPA Method 8270 (16 priority pollutant PAHs in SIM mode). A subset of the confirmation soil samples should be analyzed by EPA Method 8270. The subset should include at least two sidewall soil samples from each excavation or a percentage of the shallow soil samples.
- Confirmation soil samples from beneath the main underground culvert where machinery was located. Soil samples are to be collected from any area of where stained soil, odor, or elevated PID readings are observed. Soil samples also to be collected beneath any joints, seams, or other breaks in the culvert. The distance between confirmation soil samples should not exceed 40 feet.
- Include discussion of ACM study and lead-based paint. Describe how the areas adjacent to buildings/surface structures will be evaluated or remediated.
- TPHd and TPHmo analysis by EPA Method 8015B with silica gel cleanup (using a 10-gram column cleanup based on EPA Method 3630C).

Regards,

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