## Detterman, Mark, Env. Health

From: Detterman, Mark, Env. Health
Sent: Tuesday, October 29, 2013 1:53 PM

To: 'Cem Atabek'

Cc: Kris Larson; wpierce@western-forge.com

**Subject:** RE: 540 Cleveland Ave, RO3009

## Cem.

To followup our conversation of a few minutes ago, one suggestion / option is to do a 95% UCL on the site, excluding the southern boundary concentration, to document the predominate corrective action cleanup achievement, and then one with the southern boundary concentration for the site as a whole. A discussion of why the boundary sample could not be removed and the association of the sample with a former use that appears to continue to the south of the boundary (railroad tracks; e.g. is not derived from the site) would be appropriate.

One item we did not discuss is the potential of additional contaminants to be associated with the rail tracks. This can include oils to suppress dust, PCBs carried in the oil, and potentially other contaminants.

Mark Detterman

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PDF copies of case files can be downloaded at:

http://www.acgov.org/aceh/lop/ust.htm

From: Cem Atabek [mailto:catabek@ninyoandmoore.com]

**Sent:** Tuesday, October 29, 2013 12:21 PM

To: Detterman, Mark, Env. Health

Cc: Kris Larson: wpierce@western-forge.com

Subject: 540 Cleveland Ave. RO3009

Hi Mark, as I mentioned in the voice mail I left you earlier today, we have a couple locations where confirmation samples collected adjacent to the southern site boundary at 540 Cleveland Ave are exceeding cleanup goals. We can't excavate any further south without risking damage to the retaining wall which is holding up the southern adjacent property. We would like to know whether the failing confirmation sample results would need to be included in our 95% UCL calculations for evaluation of whether cleanup goals were achieved on-site.

Thanks,

-Cem

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