

Jurek, Anne, Env. Health

From: Jurek, Anne, Env. Health
Sent: Monday, August 29, 2016 2:54 PM
To: 'Michael Boettger'
Cc: 'Mark Drollinger'; Roe, Dilan, Env. Health
Subject: Response to Case Closure Request for Case RO0002896 and GeoTracker Global ID, Red Star Yeast, 1396 5th Street, Oakland

Dear Michael:

Alameda County Department of Environmental Health (ACDEH) is sending this email as a follow-up to the teleconference that took place on August 22, 2016 to discuss the above referenced case, including the investigation described in the report entitled "Phase II Subsurface Investigation Report and Closure Request," dated July 28, 2016, that was performed on your behalf by Citadel Environmental Services, Inc. This investigation was based on the work plan entitled "Phase II Subsurface Investigation Work Plan," dated June 29, 2016, and also submitted by Citadel Environmental Service, Inc.

During the teleconference, the following investigation results were discussed: the characterization of imported fill across the site to determine whether or not there was more than one source; the sampling of imported fill and analyses for polychlorinated biphenyls (PCBs), polycyclic aromatic hydrocarbons (PAHs); the sampling of native soil at the eastern boundary of the site where soil was not previously excavated for Total Petroleum Hydrocarbons (TPH) full range and Title 22 heavy metals (CAM); the sampling of native soil across the site for lead; the collection of grab groundwater samples at each of the three former underground storage tank (UST) areas; and the collection of grab groundwater samples at boring B-5/GW-5 in the area of the former monitoring well MW-5 and at boring B-4/GW-4 in the northern central area of the site.

As discussed in the teleconference, in order to assist ACDEH in our decision to close this case, we request that the following:

1. In order to determine whether or not the contamination at boring B-5/GW-5 is from an off-site source, ACDEH requests that the following analyses be performed:
 - a. Analyses of soil samples collected at B-5 at 1, 3, and 5 feet below ground surface (bgs) for Total Petroleum Hydrocarbons as gasoline (TPH-g), diesel (TPH-d), and motor oil (TPH-mo);
 - b. Analysis of soil samples collected at B-5 at 7 feet bgs for TPHg.
 - c. Analysis of soil samples collected at B-5 for Benzene.
2. A review of historic investigations performed at the site to determine whether or not any analyses have been performed, including the Waste Extraction Test procedure (WET), for chromium.

Please submit the above information via email to ACDEH by September 30, 2016. ACDEH will then schedule a meeting or teleconference with you to discuss the findings.

If you have any questions, please let me know.

Sincerely,

Anne Jurek, M.S.

Professional Technical Specialist II (Geology)

Alameda County Department of Environmental Health (ACDEH)
1131 Harbor Bay Pkwy

Alameda, CA 94502
(510) 567-6721; Ext. 36721
anne.jurek@acgov.org