

ER REGULATORY CONTACT RECORD

Date/Time: December 2, 2004/10:00 am

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Agency: CDPHE and EPA

Purpose of Contact: Soil Removal at IHSS Group 300-2

Discussion

During the document review meeting and a discussion of the Data Summary Report for IHSS Group 300-2 (331 UBC and 300-134 S, Lithium Metal Destruction Site), a discussion was held regarding an elevated benzo(a)pyrene surface soil sample result. The sampling location (BW40-002) was directly beneath the asphalt slab north of Building 331. The elevated level is most likely due to the presence of asphalt since benzo(a)pyrene is a constituent of asphalt and the benzo(a)pyrene sample result from the interval directly below the elevated location is low. Additionally, the primary contaminant of concern in this area was lithium not benzo(a)pyrene. It was determined that 6 inches of soil would be removed in this area during the asphalt removal. Three samples will be taken in the sidewalls of the excavation after the soil removal. The analytical results from these samples will be included in the 331 Closeout Report and will be added to the data set used in the RI/FS.

Contact Record Prepared By: Karen Wiemelt

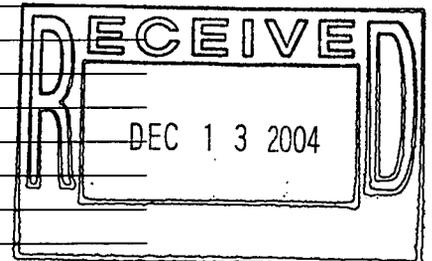
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