

R0329

April 1, 2002

STID 6404

Mr. Ed phillips  
2715 Oakes Drive  
Hayward, CA 94542

**RE: Old Oliver Salt Plant at 4150 Point Eden Way, Hayward, CA 94545**

Dear Mr. Phillips:

This office is in receipt of "Sampling Results for Bioremediated Soil Former Oliver Salt Plant Site remediation" dated March 25, 2002, by Mr. Christopher D. Kwoka of Decon Environmental Services, regarding the above referenced site. I have reviewed this document and discussed it with Mr. Kwoka.

Per this document the remediated soil was divided into 200 cubic yard increments. Thence, the divided soil was sampled and analyzed properly for TPHg and BTEX after compositing four one discreet samples per 50 cubic yards of soil. The discreet soil samples were to be further investigated if the composite soil analysis indicated more than 1.0 ppm of TPH-g and or other constituents. However, if the soil analysis indicates less than 1.0 ppm of TPH-g the soil shall be deemed clean and allowed for use as necessary on the site. Per this document, the sampling event followed all the guidelines set forth in EPA office of Solid Waste SW-846 Manual.

There are 12 composite samples, so far, which have been analyzed. With the exception of composite sample 12, no trace of TPH-g was detected in the rest of the composite samples. There were some minute concentration of Toluene, Ethylbenzene, and Xylene detected within composite 6, 7, 10, and 11. None of the samples detected any Benzene. The concentrations of the samples were found "reasonable" when compared to the "Application Risk-Based Screening levels and Decision Making to Sites with Impacted Soil and Groundwater" document, published by California Regional Water Quality Control Board.

Therefore, I concur with Decon's request to begin backfilling of the excavation with soil, which was deemed clean as defined above.

Per Mr. Kwoka and the previously submitted documents, the sampling plan shall continue until all soil stockpiles have been addressed appropriately.

As indicated previously, and per our discussion, please inform this office in advance prior to actual soil and groundwater sampling events so that a representative of this office can be present during the sampling events.

Should you have any questions, please do not hesitate to call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS  
Hazardous Materials Specialist

C: Mr. Bruce Jacobsen, Decon Environmental Services Inc, 23490 Connecticut Street, Hayward,  
CA 94545-1607  
Mr. Gary D. Lowe, PO Box 2165, Livermore, CA 94551  
Files