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DTSC STATUS REPORT UPDATE

South Richmond Shoreline Sites

February 8, 2007

(Final Update)

The purpose of this update is to inform the community of activities that have occurred since January 11, 2007 and activities that are expected to occur in the next 30 days at the South Richmond Shoreline Sites.

Zeneca/Former Stauffer Chemical Site

Activities Completed:

- General maintenance activities were conducted in East Stege Marsh.
- The laboratory data from sediment samples collected from East Stege Marsh were provided and DTSC is currently reviewing the data.
- DTSC is currently reviewing the draft Remedial Investigation Report for Lots 1 and 2. The report presents data collected in 2006 as well as historic data.
- DTSC is reviewing the response to comments on the Current Conditions Reports for Lots 1 and 2. The comments are either explicitly addressed by the response or references to the draft Remedial Investigation Report for Lots 1 and 2 is provided.
- DTSC is reviewing the response to comments on the Upper and Lower Lagoon Site Investigation workplan. The purpose of the workplan is to describe the sediment sampling that will be conducted to characterize the lagoons. DTSC will be considering the comments from the CAG Toxics Committee regarding this work plan while reviewing the comments.
- The draft Remedial Investigation Report for Lot 3 was submitted by the Responsible Parties. The report presents data collected in 2006 as well as historic data.
- Cherokee Simeon Ventures removed an open drum and other debris from Baxter Creek (also known as Carlson Creek).

Activities Proposed for the Next 30-days:

- On-going plant maintenance in East Stege Marsh will be occurring to ensure that the new plants survive. Hand weeding will also be occurring.
- The Responsible Parties are revising the draft Removal Action Workplan (RAW) for the polychlorinated biphenyls (PCBs) and volatile organic compound (VOC)

located on the northwest portion of Lot 1 in response to DTSC comments. The draft RAW outlines the proposed alternatives to cleanup the PCB and VOC contamination. The public will be provided an opportunity to provide comments to this document. More information describing these opportunities will be provided in the future.

- The Annual Groundwater Monitoring Report, including the 4th Quarter monitoring data will be submitted. This report will describe the site groundwater monitoring activities that occurred in 2006.
- Groundwater samples were collected as part of the monitoring and evaluation of the treatability study and will be submitted. The purpose of the treatability study is to evaluate different methods to treat contaminants in the groundwater.
- A workplan describing sampling to characterize the Southeast Parcel will be submitted by the Responsible Parties. The Southeast Parcel is located to the east of Carlson Creek and adjacent to the Stege Pistol Range.
- The First Quarter Groundwater Monitoring will be conducted during the week of February 5, 2007 and will last approximately 1 week. Groundwater samples will be collected from monitoring wells at the site in order to monitor groundwater conditions. During the sampling field technicians will first need to pump some groundwater into 55-gallon drums before collecting the groundwater in sample containers for analysis.

Harbor Front Site (businesses to the east of Zeneca Site)

Activities Completed:

- Weiss Associates, DTSC's environmental contractor revised and finalized the workplan to install shallow groundwater monitoring wells and to collect surface soil samples. A fact sheet describing the results of the previous sampling conducted at the site as well as the proposed field work was sent out to the community.

Activities Proposed for the Next 30-days:

- Installation of the groundwater monitoring wells and surface soil sampling will be conducted beginning the week of February 5, 2007 and will continue for approximately 2 ½ weeks.

UC Richmond Field Station

- The Responsible Parties are currently preparing the Current Conditions Report. DTSC granted a 45-day extension to the University of California and the report will now be submitted on March 5, 2007.

Bio-Rad Laboratories

- Groundwater Pilot Study - Installation of the groundwater extraction wells and testing to confirm design parameters has been completed. Bio-Rad is waiting for clarification on their permit requirements from the City of Richmond before proceeding any further; however, it is anticipated that the extraction and treatment system will be started by the end of February. The pilot study is being conducted to determine whether extracting the groundwater is a viable method to contain and treat the contaminated groundwater. A fact sheet describing the treatability study was distributed to the local community.

Marina Bay Area

Area FM –Cleanup of Area FM is not currently projected to start until 2008. Clean soils from an adjacent parcel are currently being stored on site.

Area T –Excavation and offsite disposal of soil contaminated with paint and paint debris, petroleum hydrocarbons and lead has been completed. The area has been covered with bark and the fences have been removed. (see attached picture)

West Shores – DTSC approved the Soils Management Plan for the removal of stockpiled soil at the site on April 25, 2006. The Soils Management Plan addresses the removal of 6,500 cubic yards of stockpiled soil - of which 2,500 cubic yards is categorized as hazardous waste with elevated levels of antimony and 4,000 cubic yards is categorized as non-hazardous waste. Real time dust monitoring will be conducted during excavation and loading of contaminated soil at the site. Removal of the soil stockpiles which are approximately 3 feet high will take approximately 35 working days. The soil removal has not been scheduled yet but will not likely occur before April 2007. Stockpiles are covered with vegetation.

Stege Property Pistol Range – No activities occurred in the past month.

Blair Landfill – No activities occurred in the past month.



Photograph of Marina Bay Area T.