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DTSC STATUS REPORT UPDATE

South Richmond Shoreline Sites

June 14, 2007

(Final Update)

The purpose of this update is to inform the community of activities that have occurred since May 10, 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:

- Maintenance activities were conducted in East Stege Marsh.
- DTSC reviewed the revised Upper and Lower Lagoon Site Investigation Work Plan. Revisions were based upon comments received from the Community Advisory Group. The purpose of the workplan is to describe the sediment sampling that will be conducted to characterize the lagoons. The field work is tentatively scheduled for late June 2007.
- The quarterly groundwater monitoring was conducted beginning on May 7, 2007. The groundwater is sampled on a quarterly basis to monitor the concentrations of contaminants.
- DTSC reviewed and provided additional comments to the revised draft Removal Action Workplan (RAW) for the polychlorinated biphenyls (PCBs) and volatile organic compound (VOC) located on the northwest portion of Lot 1. The draft RAW outlines the proposed alternatives to cleanup the PCB and VOC contamination. It is anticipated that the draft Final RAW will be available for public comment in July 2007. The public will be provided an opportunity to provide comments to this document. More information describing these opportunities will be provided in the future.
- Groundwater monitoring of the temporary monitoring wells at the pilot study areas was conducted in mid-May. The monitoring is being conducted to evaluate the groundwater treatment studies.
- DTSC approved the Implementation Report for the Habitat Enhancement Area. This report documents the activities that occurred during the remediation of East Stege Marsh.

Activities Proposed for the Next 30-days:

- DTSC is reviewing the Lot 3 draft Remedial Investigation Report. The report includes sampling data collected from the Lot 3 area and makes recommendations for further investigation. This includes additional investigation in an area where a magnetometer survey was conducted. Four metal anomalies were detected. DTSC also received comments from the CAG Toxics Committee and will be considering them while reviewing the report.
- DTSC is reviewing the workplan describing sampling to characterize the Southeast Parcel. The Southeast Parcel is located to the east of Baxter Creek (also known as Carlson Creek) and adjacent to the Stege Pistol Range.
- DTSC will be reviewing the 1st Quarter Groundwater Monitoring Report (January 1 through March 31, 2007). The report summarizes the results of the site groundwater monitoring.
- Maintenance activities will be occurring in East Stege Marsh as well as temporary cap maintenance activities.
- DTSC, the Department of Health Services, Zeneca Inc. representatives and Cherokee Simeon Venture I (CSV) representatives met to discuss site radiological issues. The first step of the process is preparation of a Historical Site Assessment by Zeneca and CSV.
- Sampling will be conducted in East Stege Marsh in order to collect soil pore water samples as part of the risk assessment. It is anticipated that the sampling will occur on June 18 and 19, 2007.

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

Activities Completed:

- Weiss Associates, DTSC's environmental consultant submitted the draft report documenting the installation of the groundwater monitoring wells.
- Groundwater monitoring was conducted beginning on May 7 for the shallow wells that were recently installed. The monitoring was coordinated to coincide with the groundwater monitoring event at the Zeneca/Former Stauffer Chemical Site.

Activities Proposed for the Next 30-days:

- DTSC will be reviewing the draft groundwater monitoring well installation report prepared by Weiss Associates.

UC Richmond Field Station

- DTSC will be reviewing the Current Conditions Report for the site. The report describes current and historical uses of the property, a summary of previous site

investigation and remediation activities, a conceptual site model, and identifies data gaps. DTSC received comments from the CAG and will be considering them while reviewing and commenting on the report.

Bio-Rad Laboratories

- Groundwater Pilot Study – Performance monitoring of the pilot study system is being conducted. The pilot study is being conducted to determine whether extracting the groundwater is a viable method to contain and treat the contaminated groundwater.

Marina Bay Area

Area T - DTSC approved the completion report for the cleanup work (soil excavation) which was completed at Area T earlier this year. Additional monitoring wells will need to be installed and a work notice will be sent out to the community before this work is conducted.

Stege Property Pistol Range – Union Pacific Railroad is preparing a revised draft Removal Action Workplan.

Blair Landfill – Union Pacific Railroad submitted a response to comments for the Site Investigation Report. DTSC will be reviewing the responses.

Harbour Way South – Former Richmond Plating Site, 738 Harbour Way South – DTSC's environmental contractor (Engineering Remediation Resources Group, Inc.) will be collecting soil samples at the site. The work will be conducted beginning on June 21, 2007. The site was previously capped, and the purpose of the sampling is to determine whether additional soil should be removed from the site. A work notice will be sent out providing more details about the sampling.