



Department of Toxic Substances Control



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DTSC STATUS REPORT UPDATE

South Richmond Shoreline Sites January 4, 2006 (Revised)

The purpose of this update is to inform the community of activities that have occurred since December 13, 2005 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:

- Excavation of the sediments from East Stege Marsh was completed. All sediments were solidified and disposed at an approved off-site landfill. Final finishing of the previously backfilled and graded areas will take place in the Spring of 2006 due to the heavy rains experienced in December 2005.
- Real-time air monitoring results collected during the sediment excavation have been posted to the Campus Bay website at: http://www.campusbay.info/airmonitoring.html Posting of the most recent analytical data from the stationary air monitors is pending receipt of the data.
- Groundwater samples were collected from the three new monitoring wells installed on Lot 1. DTSC collected a split sample from one of the monitoring wells.
- Storm water samples were collected from Outfalls 1, 2 and 3 in December 2005.
- Storm water inspections were conducted in December 2005.
- The air monitors have been removed as earthmoving activities have been completed.
- Began remove of the construction equipment used to excavate the sediments from East Stege Marsh.
- Tree damage was observed on Lot 1 due to stormy weather conditions.
- The carpet within Building 240 was steam cleaned and surfaces were wiped down.

Activities Proposed for the Next 30-days:

- Re-vegetation of the marsh and installation of irrigation lines will begin.
- Clearing of vegetation between the Upper Lagoon and marsh so that a fence can be installed around the Upper Lagoon.
- Removal of the temporary fence around East Stege Marsh and replacement with a 4 foot no climb fence.

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- Cleaning the site of debris and garbage, and removal of construction equipment. This includes removal of the old tank located in the decontamination area.
- Workers using shovels will be in the central part of East Stege Marsh to improve the drainage caused by tractor ruts.
- Fiber rolls will be placed between the eastern boundary of the property and South 49th Street.
- The laboratory results from the groundwater samples from the three new monitoring wells and soil gas samples will be reviewed.
- The laboratory data from the surface storm water collected in December 2005 will be evaluated as well as the split groundwater sample collected from the Lot 1 monitoring well.

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

Activities Completed:

 Soil and groundwater samples were collected the week of December 13 and groundwater from an existing site well was collected on December 19. Due to field conditions, additional field work to collect soil and groundwater was conducted on January 3 and 4, 2006.

Activities Proposed for the Next 30-days:

• Laboratory results from the soil and groundwater sampling will be reviewed.

UC Richmond Field Station

Activities Completed:

- Air monitoring for tetrachloroethene (PCE), trichloroethene (TCE), vinyl chloride and arsenic in Building 478 was conducted the week of December 5. The laboratory data showed that all chemicals were below the method detection limit (i.e. not detected).
- UC Berkeley Staff met with PG&E to investigate the complaints received about odors at the northeast corner of the field station. PG&E conducted some tests and determined that there is a natural gas leak in the area. PG&E will be investigating the leak further.

Marina Bay

Activities Completed:

 Excavation of utility corridors at Area FM at Marina Bay was started, but temporarily halted due to weather conditions. South Richmond Shoreline Sites Status Update January 4, 2006 (Revised) Page 3

Alleged Drum Disposal Area

Activities Completed:

- DTSC and the City of Richmond Redevelopment Agency signed an Access Agreement to allow investigation of the property.
- DTSC's environmental contractor, ERRG, has prepared an exploratory investigation workplan. A copy of the final workplan will be placed in the Richmond Library.
- A community work notice discussing the investigation was mailed. See attached notice.

Activities Proposed in the Next 30-days:

• The investigation is anticipated to be conducted the week of January 9, 2006 as that week has the most favorable tides.