

Sample Summary for Electronic Document Submittal

15 copies of this document may be included when a Lead Agency is submitting electronic copies of environmental impact reports, negative declarations, mitigated negative declarations, or notices of preparation to the SCH. The SCH will still accept other summaries, such as an EIR summary prepared pursuant to CEQA Guidelines Section 15123, attached to the electronic copies of the document.

SCH # _____

Lead Agency: Department of Toxic Substances Control


Project Title: Proposed RCRA Corrective Action Remedy Selection for the Chemtrade Bay Point Facility

Project Location: Bay Point Contra Costa
City *County*

Please provide a Project Description (Proposed Actions, location, and/or consequences).

The California Department of Toxic Substances Control (DTSC) has drafted a Resource Conservation Recovery Act (RCRA) Corrective Action Statement of Basis for the Chemtrade West US LLC (Chemtrade) Bay Point Facility site (Site) in Bay Point, California, pursuant to Health & Safety Code, Division 20, Chapter 6.5. The proposed Corrective Measures would include the following activities to address low pH, elevated metals and volatile organic compounds (VOCs) in soil and groundwater at the Proposed Project Site:

- Construct subsurface hydraulic barrier walls with French drains around the western, eastern, and northern boundaries of the three AOCs with sections of permeable reactive barriers along the northern boundaries to passively treat groundwater;
- Sample soil to define conditions near Suisun Bay in the northern portion of AOC-2 and AOC-3;
 - o Remove soil if chemicals are present above cleanup levels,
 - o Backfill with clean fill to create a Clean Zone at the Shoreline;
- Pave approximately 1.4 acres of AOC-1;
- Construct a soil cap with an asphalt skirt over AOC-2 and a portion of AOC-3;
- Perform groundwater monitoring to confirm reductions in VOC concentrations by natural processes (Monitored Natural Attenuation) and effectiveness of the hydraulic barrier walls, PRBs and soil cover; and
- Restrict land use, soil disturbance, and groundwater uses by recording a Land Use Covenant.

Activities associated with the Corrective Measures would occur over an approximately 32-week period. 

Please identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

Implementation of the proposed corrective measures would result in limited direct disturbance of biological habitat on the Proposed Project Site. However, construction activities have the potential to impact nearby habitat for locally nesting raptors or migratory birds. Implementation of mitigation measures would ensure impacts to nesting and foraging birds remain at less-than-significant levels. The presence of the Western Pond Turtle is unlikely, however MM Bio-1 will also be considerate of the potential for a Western Pond Turtle occurrence in the AOC-2/AOC-3 area. A biological mitigation monitoring plan will be completed and implemented prior to and during construction activities in collaboration with the California Department of Fish and Wildlife and the U.S. Fish and Wildlife Service.

If applicable, please describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

Not Applicable.

Please provide a list of the responsible or trustee agencies for the project.

Air Resources Board
Caltrans District #4
Fish & Game Region #3
Regional WQCB #2
S.F. Bay Conservation & Development Commission
State Lands Commission
SWRCB: Water Quality