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Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: _____

Project Title: Former Marchant/Whitney Site Remedial Action Plan

Lead Agency: Department of Toxic Substances Control

Contact Name: Tom Price

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Project Location: Emeryville (*City*) Alameda (*County*)

Project Description (Proposed actions, location, and/or consequences).

Environmental cleanup of the Former Marchant/Whitney (FMW) Site located at 5679 Horton Street in Emeryville is proposed. Environmental investigations conducted throughout the 1.75-acre Site have found the presence of cadmium in soil, total petroleum hydrocarbons (TPH) in soil and groundwater, and volatile organic compounds (VOCs), primarily trichloroethene (TCE), in soil, groundwater and soil vapor (air in between soil particles). TCE-impacted groundwater also extends to the west of the Site. The draft Feasibility Study/Remedial Action Plan (FS/RAP) proposes a demolition of an existing 47,000-square-foot building, soil excavation with off-site disposal of contaminated soils, soil and groundwater cleanup with heat and extraction of soil vapors and groundwater, injection of biological amendments for cleanup of residual contaminants. A soil vapor assessment is proposed to determine if contaminant vapor intrusion mitigation systems will be needed to prevent contaminants from entering indoor air in buildings, capping the Site with hardscape, and land use restrictions. The consequences include making the currently vacant site suitable for commercial/industrial usage and cleaning up groundwater that is impacting nearby downgradient properties.

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

All are mitigated to less than significant. Biological resources: potential impacts to endangered species (nesting birds). Mitigation efforts will include assessments for nesting birds will be conducted prior to fieldwork to avoid impacts.

Cultural resources: potential impacts to archaeological resources (i.e. Native American Indian artifacts associated with nearby shellmounds and/or human remains). Mitigation efforts include planned preparation of an Archaeological Monitoring Plan, conducting outreach to local Native American Tribes and accomodating one tribe's request to conduct field monitoring for artifacts during ground-disturbing activities.

Noise has potentially significant impacts due to the operation of equipment. Mitigation efforts include sound monitoring to ensure that noise mufflers are in good working order, placement of equipment away from nearby receptors, and employment of noise barriers and enclosures.

Hazards and Hazardous Materials are potentially significant for this project and the cleanup is described in the Project Description section above. Mitigation measures will be described in implementation plans for hazardous substances in soil, groundwater, soil vapor, and air.

Transportation has potentially significant impacts from this project; mitigation measures include limiting daily truck trips according to recommendations in a remediation transportation assessment report. Mitigation measures include scheduling trips throughout the work day, use of flaggers, designated routes, signage, and street sweeping.

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

A community survey was conducted regarding the proposed cleanup; however, only general inquiries were received and those were noncontroversial.

Provide a list of the responsible or trustee agencies for the project.

California Department of Toxic Substances Control
California Department of Fish and Wildlife