

Del Amo Superfund Site Third Five-Year Review

Operable Unit #1 (Soil and NAPL) and #2 (Waste Pits)

Implementation Table

Issue	Recommendations/ Follow-up Actions	Party Responsible	Milestone Date ¹	Implementation Status As of September 2016
Operable Unit 1: Soil and NAPL				
1. Soil and NAPL—OU-1: Vapor intrusion methodologies used may not be entirely consistent with current guidance and contaminant concentrations measured in 1995 exceed current Regional Screening Levels for Indoor Air.	Assess previous vapor intrusion evaluations in light of current guidance and contaminant concentrations measured in 1995 exceed current Regional Screening Levels for Indoor Air.	EPA	2016	EPA is evaluating historical vapor intrusion data. Following the evaluation, EPA will assess the potential for vapor intrusion at other buildings. EPA expects to complete this new evaluation in 2017.
Operable Unit 2: Waste Pits Area				
2. Waste Pits—OU-2: It is not known whether the SCAQMD model that was used to determine allowable emissions from the SVE/IBT system and the cap gas treatment system remains protective since the Waste Pits remedial systems were initially designed in 1998.	Review, and possibly update, the allowable emissions standard for carcinogenic air pollutants as it would apply to emissions from the Waste Pits OU.	EPA	2016	EPA is evaluating the current SCAQMD model and the current emissions from the SVE/IBT system.
3. Waste Pits—OU-2: The soil gas monitoring program for soil gas on the perimeter does not provide adequate information to assess whether it is a potential problem.	Modify perimeter sampling to be protective of vapor intrusion.	EPA	2016	EPA is in the process of evaluating potential monitoring locations and methods to provide additional data.

¹ Third Five Year Review, Del Amo Superfund Site, Operable Unit #1, Soil and NAPL and Operable Unit #2 Waste Pits, September 2015

Notes:

EPA	U.S. Environmental Protection Agency
NAPL	Nonaqueous Phase Liquid
OU	Operable Unit
SCAQMD	South Coast Air Quality Management District
SVE/IBT	Soil Vapor Extraction/In-Situ Bioventing Technology