

US EPA ARCHIVE DOCUMENT



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**REGION IX**  
**75 Hawthorne Street**  
**San Francisco, CA 94105-3901**  
**Montrose TGRS System Construction Update #3**

Work Completed in May:

The major work completed this month was the backfilling of the pipeline trenches on the Montrose pipeline, and the excavation of the treatment plant foundation area on the Montrose property. The treatment pad foundation area was backfilled and compacted to within 6-inches of final grade. Three injection wells were successfully tested on the former Del Amo property. The area is secure and has no public access available.

EPA conducted three work inspections and found all work was conforming to approved design, and good construction practices were being used. There were no exceedances of noise levels outside the Montrose property. The dust monitoring was comprehensive and, with a few minor exceptions, the level of dust generated at the construction site was in compliance with project requirements. EPA received the laboratory results from the dust collected on April 24, 25 and 26, 2013. Two samples were non-detect for DDT and one sample contained DDT at a level well below levels of concern for the community.



Placing backfill in treatment pad area prior to compaction (5/21/2013)



Compacting Soil under treatment pad area (5/21/2013)

Upcoming Work:

The upcoming work for June and the beginning of July will be on the former Montrose property, the private property at Vermont and Del Amo, and in public right-of-way in the residential area along Javelin St and New Hampshire. The major work will be to complete the backfilling of the treatment pad area on the Montrose property, install buried utilities for the treatment plant on the Montrose property, complete the pipeline and injection wells connections at Del Amo and Vermont Aves. and to start installing the pipeline to the furthestmost southern extraction well at Javelin and New Hampshire Sts. EPA plans to go door to door in the residential area informing nearby residences of the Javelin and New Hampshire Ave. prior to start of excavation. Dust control measures will continue to be employed. Please see the map below.

	June																July																					
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	5	6	7	8	9	
Install Pipeline on Vacant Lot at Vermont and Del Amo	█	█	█	█	█			█	█	█	█	█			█	█	█	█	█			█	█	█		█		█	█									
Complete backfill at Treatment Pad Montrose Property	█	█	█	█	█																																	
Install Utilities on Montrose property															█	█	█	█	█																		█	
Install Wellhead Piping and at Del Amo and Vermont	█	█	█	█	█			█	█	█	█	█			█	█	█	█	█																			
Install Pipeline at Pedestrian bridge/walkway and in Street at Javelin/New Hampshire Ave																																					█	█

# Groundwater Remedy Infrastructure

Montrose Chemical and Del Amo Superfund Sites, January 2012

