



TASC is a program that provides independent educational and technical assistance to communities impacted by Superfund sites

## **Angela Johnson Meszaros**

Education and Outreach and Project Management

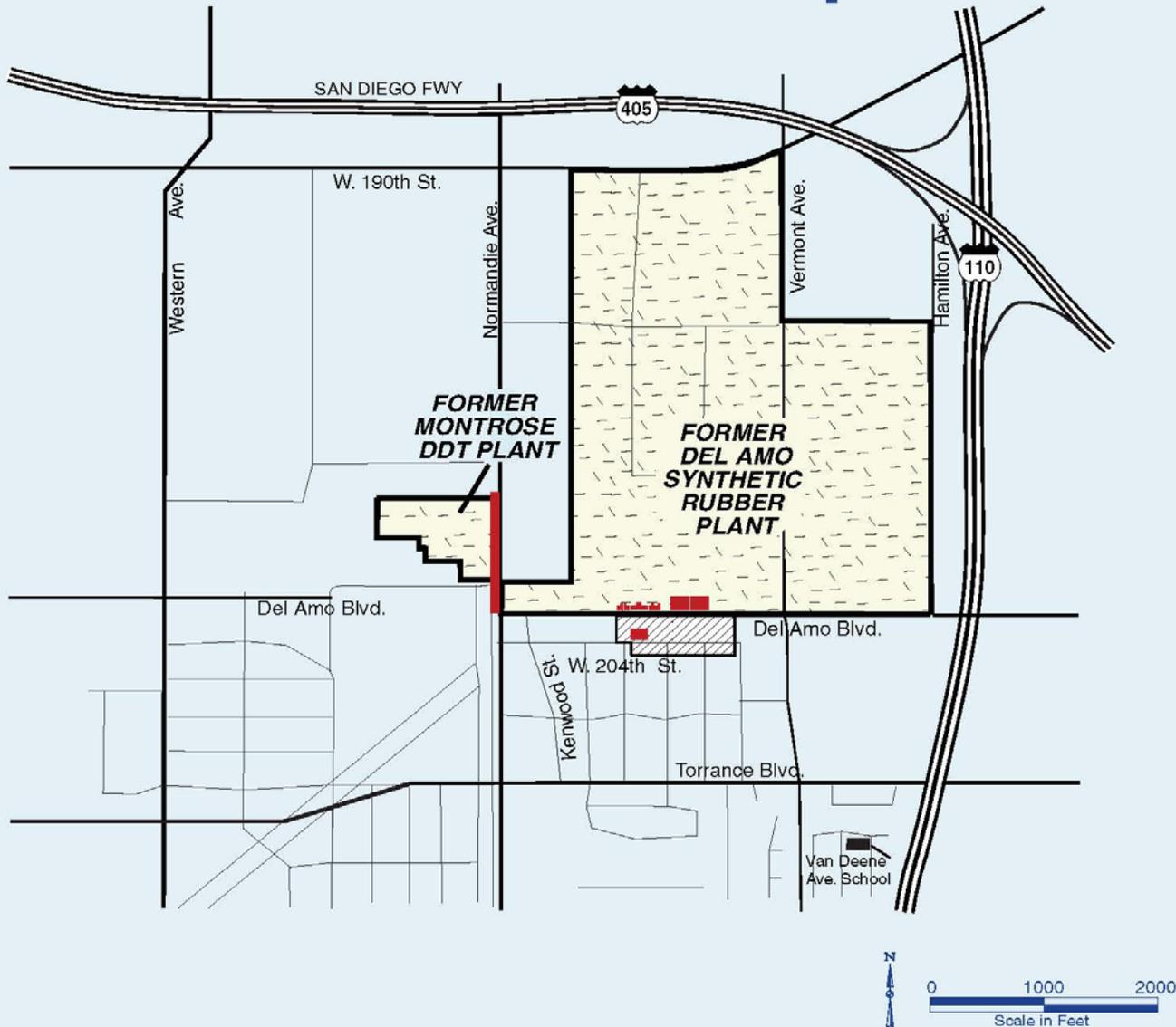
Angela@CleanAirMatters.net

323-341-5868

# The Superfund Process



# Del Amo Superfund Site & Montrose Chemical Superfund Site





# Montrose Superfund Site

[www.epa.gov/region09/montrose](http://www.epa.gov/region09/montrose)

**Community Involvement Coordinators**  
 Carlin Hafiz (LA Office) 213-244-1814  
[hafiz.carlin@epa.gov](mailto:hafiz.carlin@epa.gov)  
 Alejandro Díaz (Español) 415-972-3242  
[diaz.alejandro@epa.gov](mailto:diaz.alejandro@epa.gov)

Montrose Chemical Corporation of California (Montrose) manufactured the chemical dichloro-diphenyl-trichloroethane (DDT) from 1947 until 1982 at a plant located at 20201 Normandie Avenue, in Los Angeles, California. Raw materials such as chlorobenzene and DDT were released and contaminated the

ground water in the form of a dense non-aqueous phase liquid (DNAPL). Soil contamination includes DDT and other products. Contamination from the Site is on and near property soils, in the ground water, in the storm water drainage pathways, and in the Pacific Ocean. The plant was disassembled and removed from the property in 1982.

**On and Near Property Soils**

**OU 1**

Contamination in shallow soils & soil gas. The OU-1 boundaries include the Montrose property, as well as several other properties located to the north, east, & south of the Montrose property.



**Current Superfund Progress**

**3.**  
Remedial Investigation / Feasibility Study (RI/FS)

Remedial Project Manager  
 Russell Mechem  
[mechem.russell@epa.gov](mailto:mechem.russell@epa.gov)  
 415-972-3192

**Stormwater Pathway: Torrance to the Strip**

**OU 2**

Areas within the Torrance Lateral, Dominguez Channel and Consolidated Slip where rainfall runoff may have carried DDT.

**Current Superfund Progress**

**3.**  
Remedial Investigation

Remedial Project Manager  
 Richard Hiett  
[hiett.richard@epa.gov](mailto:hiett.richard@epa.gov)  
 415-972-3170

**Dual Site Ground water**

**OU 3**

Ground water contamination from the Montrose and Del Amo Sites overlap and are treated as one cleanup.



**Current Superfund Progress**

**5.**  
Remedial Design

Remedial Project Manager  
 Richard Hiett  
[hiett.richard@epa.gov](mailto:hiett.richard@epa.gov)  
 415-972-3170

**Montrose DNAPL**

**OU 3a**

Undissolved, chlorobenzene & DDT in the groundwater, also called "Dense Non Aqueous Phase Liquid" (DNAPL), contamination also found in soil and soil gas under the Montrose Property.

**Current Superfund Progress**

**3.**  
Feasibility Study

Carolyn d'Almeida  
[dalmeida.carolyn@epa.gov](mailto:dalmeida.carolyn@epa.gov)  
 415-972-3150

Yarissa Martinez  
[martinez.yarissa@epa.gov](mailto:martinez.yarissa@epa.gov)  
 213-244-1806

**Stormwater Pathway - North: Kenwood Ave.**

**OU 4**

DDT contaminated soils at locations around Kenwood Avenue due to site related storm water run off. Cleanup was completed in 2002.



**Current Superfund Progress**

**7.**  
Operation & Maintenance

Remedial Project Manager  
 Russell Mechem  
[mechem.russell@epa.gov](mailto:mechem.russell@epa.gov)  
 415-972-3192

**Palos Verdes Shelf**

**OU 5**

DDT contamination on the ocean floor off the Palos Verdes Peninsula.

OU-5 is addressed separately and has its own Community Involvement Plan.

For more information visit:  
[www.pvsfish.org](http://www.pvsfish.org)

**Stormwater Pathway - South: Royal Blvd**

**OU 6**

DDT sediment contamination found on properties located along the old stormwater pathway to the south of the site.

**Current Superfund Progress**

**3.**  
RI / FS

Remedial Project Manager  
 Richard Hiett  
[hiett.richard@epa.gov](mailto:hiett.richard@epa.gov)  
 415-972-3170

**Jones Chemical**

**OU 7**

Contamination in shallow soil and soil gas.



**Current Superfund Progress**

**3.**  
RI / FS

Remedial Project Manager  
 Yarissa Martinez  
[martinez.yarissa@epa.gov](mailto:martinez.yarissa@epa.gov)  
 213-244-1806