

GUIDANCE DOCUMENTS

The following is a list of EPA guidance documents consulted during the development and selection of a clean-up action for Dense Non-Aqueous Phase Liquids associated with the Montrose Chemical Corp. Superfund site, located in Torrance, California. These documents can be accessed via the Internet by clicking on the links below.

Abstracts of Remediation Case Studies, Volume 10. Federal Remediation Technologies Roundtable. EPA Publication 542-R-06-002. August 2006.

<http://www.epa.gov/tio/download/frtr/epa542r06002.pdf>

CERCLA Compliance With Other Laws Manual: Interim Final (Part I). EPA Office of Emergency & Remedial Response (OERR). EPA/540/G-89/006. OSWER 9234.1-01. August 1988.

<http://www.epa.gov/superfund/policy/remedy/pdfs/540g-89006-s.pdf>

CERCLA Compliance With Other Laws Manual: Interim Final (Part II). EPA Office of Emergency & Remedial Response (OERR). EPA/540/G-89/009. OSWER 9234.1-01. August 1989. <http://www.epa.gov/superfund/policy/remedy/pdfs/540g-89009-s.pdf>

The DNAPL Remediation Challenge: Is There a Case for Source Depletion? Expert Panel on DNAPL Remediation. EPA Office of Research & Development (ORD). EPA/600/R-03/143. December 2003. <http://nepis.epa.gov/Exe/ZyPURL.cgi?Dockey=300061GP.txt>

DNAPL Site Characterization. EPA OERR/ORD. EPA 540/F-94/049. OSWER 9355.4-16FS. September 1994. <http://www.epa.gov/superfund/health/conmedia/gwdocs/pdfs/dnapl.pdf>

EPA Region 9 Preliminary Remediation Goals (PRGs), Regional Screening Levels (RSLs) for Chemical Contaminants at Superfund Sites, RSL Table Update. October 2004.

<http://www.epa.gov/region9/superfund/prg/files/04prgtable.pdf>

EPA Region 9 Preliminary Remediation Goals (PRGs), Regional Screening Levels (RSLs) for Chemical Contaminants at Superfund Sites, RSL Table Update. November 2013.

<http://www.epa.gov/region9/superfund/prg/>

Estimating Potential for Occurrence of DNAPL at Superfund Sites. EPA OERR, Hazardous Site Control Division. OSWER 9355.4-07FS. January 1992.

<http://www.epa.gov/superfund/health/conmedia/gwdocs/pdfs/estdnapl.pdf>

Guidance for Conducting Remedial Investigations and Feasibility Studies Under CERCLA: Interim Final. EPA OERR. EPA/540/G-89/004. October 1988.

<http://www.epa.gov/superfund/policy/remedy/pdfs/540g-89004-s.pdf>

A Guide to Developing and Documenting Cost Estimates During the Feasibility Study. EPA Office of Emergency & Remedial Response (OERR) & US Army Corp of Engineers Hazardous, Toxic, & Radioactive Waste Center of Expertise. EPA 540-R-00-002. OSWER 9355.0-75. July 2000. <http://www.epa.gov/superfund/policy/remedy/pdfs/finaldoc.pdf>

A Guide to Preparing Superfund Proposed Plans, Records of Decision, and Other Remedy Selection Decision Documents. EPA Solid Waste & Emergency Response. EPA 540/R-98/031. OSWER Publication 9200.1-23P. July 1999.

http://www.epa.gov/superfund/policy/remedy/rods/pdfs/guide_decision_documents_071999.pdf

A Guide to Selecting Superfund Remedial Actions. OERR Hazardous Site Control Division. OSWER Publication 9355.0-27FS. April 1990.

http://www.epa.gov/superfund/community/relocation/gui_sel.htm

Institutional Controls: A Site Manager's Guide to Identifying, Evaluating and Selecting Institutional Controls at Superfund and RCRA Corrective Action Cleanups. EPA Office of Solid Waste & Emergency Response (OSWER). EPA 540-F-00-005. OSWER 9355.0-74FS-P. September 2000.

<http://www.epa.gov/oerrpage/superfund/policy/ic/guide/guide.pdf>

Presumptive Remedies: Site Characterization and Technology Selection for CERCLA Sites With Volatile Organic Compounds in Soils. OERR Hazardous Site Control Division 5203G. OSWER #9355.0-48.0-49FS. September 1993.

<http://www.epa.gov/superfund/policy/remedy/presump/finalpdf/scts.pdf>

Risk Assessment Guidance for Superfund – Volume 1, Human Health Evaluation Manual (Part A). EPA OERR. EPA/504/1-89/002. December 1989.

http://www.epa.gov/swerrims/riskassessment/ragsa/pdf/rags_a.pdf

Rules of Thumb for Superfund Remedy Selection. EPA OSWER, 9355.0-69. August 1997 (corrected May 25, 1999).

<http://www.epa.gov/oerrpage/superfund/policy/remedy/rules/rulesthm.pdf>

Superfund Community Involvement Handbook. EPA Solid Waste and Emergency Response. EPA 540-K-05-003. OSWER 5204G. April 2005.

http://www.epa.gov/superfund/community/cag/pdfs/ci_handbook.pdf

A Technology Assessment of Soil Vapor Extraction and Air Sparging. EPA Office of Research & Development (ORD). EPA/600/R-92/173. September 1992.

<http://nepis.epa.gov/Adobe/PDF/30002OEP.PDF>