

# MONTHLY HOTLINE REPORT

June 1998

## RCRA, Superfund, and EPCRA



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RCRA, Superfund, and EPCRA

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This report is prepared and submitted in support of Contract No. 68-W6-0016.

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# MONTHLY HOTLINE REPORT

## AVAILABILITY

### Electronic Availability

The Monthly Hotline Report Questions and Answers are also available for downloading at no charge from the CLU-IN bulletin board via modem at (301) 589-8366 or telnet at clu-in.epa.gov. After registering, select Directory 8 from the file submenu. CLU-IN also has the Monthly Hotline Reports available via the World Wide Web (WWW) at <ftp://clu-in.com/download/hotline/>

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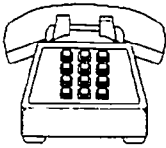
### National Technical Information Service (NTIS)

The Monthly Hotline Report can be ordered through NTIS at (703) 487-4650. The NTIS order numbers are as follows.

Yearly Subscription	SUB-9224-98-000
January 1998	SUB-9224-98-001
February 1998	SUB-9224-98-002
March 1998	SUB-9224-98-003
April 1998	SUB-9224-98-004
May 1998	SUB-9224-98-005
June 1998	SUB-9224-98-006

### RCRA Docket

EPA and state personnel can order the Monthly Hotline Report from the RCRA Docket at (703) 603-9230 The order number for the 1998 yearly subscription is EPA530-R-98-005.



## HOTLINE QUESTIONS AND ANSWERS

### RCRA

#### 1. Monofills Exempt from the Minimum Technological Requirements

*RCRA §3004(o)(3) exempts certain monofills from the minimum technological requirements (MTR) for hazardous waste surface impoundments, landfills, and waste piles. How is "monofill" defined? What monofills are exempt?*

RCRA contains no general statutory or regulatory definition of a "monofill." RCRA §3004(o)(3) states that the MTR requirements "may be waived by the Administrator for any monofill, if —

- "(A) such monofill contains only hazardous wastes from foundry furnace emission controls or metal casting molding sand,
- "(B) such wastes do not contain constituents which would render the wastes hazardous for reasons other than the Extraction Procedure ('EP') toxicity characteristics set forth in regulations under this subtitle, and
- "(C) such monofill meets the same requirements as are applicable in the case of a waiver under §3005(j)(2) or (4) "

Section 3005(j)(2) provides that the unit must have at least one liner, for which there is no evidence of leakage, be located more than

one-quarter mile from an underground source of drinking water, and be in compliance with the applicable groundwater monitoring requirements, found in 40 CFR Parts 264/265, Subpart F. Section 3005(j)(4) requires that the unit be "located, designed and operated so as to assure that there will be no migration of any hazardous constituent into groundwater or surface water at any future time "

For a monofill to be exempt from MTR, it must meet the above criteria, as set forth in the unit-specific exemptions: §264.221(e) for surface impoundments, §264.251(e) for waste piles; and §264.301(e) for landfills

#### 2. Applicability of F009 Listing to Cleaning Tank Sludge

*During its electroplating operations, a facility generates an F009 spent cleaning solution in a cleaning tank. During use contaminants settle out and form a sludge on the bottom of the cleaning tank. When the spent cleaning bath is removed it is managed as a F009 waste. Would the sludge removed from the bottom of the cleaning tank also be classified an F009 waste?*

Yes, the sludge removed from the bottom of the cleaning tank would be an F009 listed waste. The listing in 40 CFR §261.31 defines F009 wastes as "spent stripping and cleaning bath solutions from electroplating operations where cyanides are used in the process." The settled materials forming the sludge are part of the spent stripping and cleaning bath solutions, and, therefore, are an F009 waste.

### 3. Exemption for Scrap Metal Destined for Recycling Applies at Point of Generation

*RCRA exempts from hazardous waste regulation scrap metal which is being recycled (40 CFR §261.6(a)(3)(i)). In addition, RCRA excludes from the definition of solid waste, and thus the definition of hazardous waste, processed and certain other scrap metal being recycled (§261.4(a)(13)). A facility generates a scrap metal, which is not excluded under §261.4(a)(13), which exhibits the toxicity characteristic for lead (D008). The facility intends to send the scrap metal to a reclamation facility. Must the facility handle this scrap metal as a hazardous waste, including compliance with manifesting provisions, until the material is actually placed in the reclamation unit?*

The facility would not need to manage as hazardous waste scrap metal destined for reclamation which is not otherwise excluded under §261.4(a)(13) before placement in the reclamation unit, and would not need to manifest shipments of the material off site. Scrap metal that is intended to be reclaimed is exempt from Subtitle C regulation at the point of generation. However, the mere intent to reclaim the material is not adequate for it to remain exempt. If the material is not reclaimed (e.g., if it is speculatively accumulated per §261.1(c)(8)), the exemption does not apply and the material remains subject to all applicable hazardous waste regulations from the point of generation. Only if the facility ensures that the material will be reclaimed will the hazardous waste regulations not apply.

## UST

### 4. Release Detection for Hazardous Substance Underground Storage Tank Systems

*Owners and operators of existing (installed on or before December 22, 1988) hazardous substance underground storage tank (UST) systems are required to provide release detection in accordance with 40 CFR §280.42, which specifies that the release detection methods must meet the requirements in §280.41. Section 280.41 outlines the release detection requirements for petroleum USTs, including monthly monitoring methods such as automatic tank gauging and vapor monitoring, as well as a temporary release detection method that combines monthly inventory control with tank tightness testing. Section 280.41(a)(1) allows owners and operators of petroleum USTs that meet the new or upgraded tank standards to use the temporary release detection method instead of one of the monthly monitoring methods. If the entire UST system is upgraded, this temporary method can be used until December 22, 1998, or for up to 10 years after the tank meets corrosion protection standards, whichever is later. In order to comply with the release detection requirements, can an existing hazardous substance UST use the temporary release detection method in §280.41(a)(1)? For how long can they use the method?*

Since existing hazardous substance USTs must meet the requirements of §280.41, they may use the combination method of inventory control and tank tightness testing as a means of release detection if they meet the conditions of §280.41(a)(1). However, unlike petroleum USTs, hazardous substance USTs cannot use the combination method beyond December 22, 1998. By December 22, 1998, all hazardous

substance UST systems must meet the release detection provisions of §280.42(b), which require the use of monthly interstitial monitoring (§280.42(a)). Owners and operators of hazardous substance USTs who choose to use the temporary method of release detection in §280.41(a)(1), must still change to interstitial monitoring as their method of release detection by December 22, 1998.

## **5. Calculating Annual Throughput for Underground Storage Tanks (USTs)**

*Owners and operators of petroleum USTs must demonstrate financial responsibility in both per occurrence and annual aggregate amounts. The per occurrence financial responsibility requirements for petroleum USTs are dependent upon the type of facility as well as the average amount of petroleum handled at a facility in a month, based on annual throughput (§280.93(a)). Owners and operators of petroleum marketing facilities, or facilities that handle an average of greater than 10,000 gallons of petroleum per month based on annual throughput, are required to demonstrate \$1 million in per occurrence coverage (§280.93(a)(1)). Owners and operators of all other petroleum UST facilities are required to demonstrate \$500,000 in per occurrence coverage (§280.93(a)(2)). Annual throughput depends on the amount of petroleum product removed or dispensed from USTs at all facilities of an owner and operator throughout the previous calendar year. If a particular facility has a system in which petroleum is continuously pumped from a UST, used, and then repumped into the same UST, is this amount of product counted towards the annual throughput amount each time it leaves the UST, or only initially, since it is reused in the same system?*

When calculating annual throughput for the purposes of UST per occurrence coverage, owners and operators must count any amount of petroleum that is dispensed or removed from the UST system, regardless of how many times the petroleum is recirculated through the tank system. Therefore, if 100 gallons of petroleum is removed from an UST system, is used and then returned to the system, and removed again during a calendar year, the amount counted towards annual reportable throughput is 200 gallons. RCRA §9003(d)(5)(C) authorized EPA to create financial responsibility categories based on the amount of petroleum handled by a UST system, as well as the likelihood of releases from the system. EPA did not intend to distinguish between a UST system redispensing petroleum product from one that dispenses the same amount of new product. Consequently, for purposes of per occurrence financial responsibility coverage, owners and operators are required to count any amount of petroleum that is dispensed or redispensed from a UST system towards the annual throughput calculation.





## NEW PUBLICATIONS

### HOW TO ORDER ...

**NTIS Publications** are available by calling (703) 487-4650, or writing NTIS, 5285 Port Royal Road, Springfield, VA 22161 Use the NTIS Order Number listed under the document

**EPA Publications** are available through the Hotline Use the EPA Order Number listed under the document  
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Documents on the WWW server may be located by using the on-line search functions

*Note As of March 31, 1997, materials previously available from the Gopher server (gopher.epa.gov) will be archived and henceforth available via the Internet solely on the World Wide Web server*

## RCRA

**TITLE:** RCRA Orientation Manual

**AVAILABILITY:** Hotline

**EPA ORDER NO.:** EPA530-R-98-004

This document provides a general overview of the RCRA program. It introduces the hazardous and solid waste portions of the statute and regulations as well as the universal waste, used oil, and underground storage tank programs

**TITLE:** Environmental Fact Sheet Final Standards for Hazardous Waste Combustors - Phase I

**AVAILABILITY:** Hotline/Internet

**EPA ORDER NO.:** EPA530-F-98-008

**URL:** <http://www.epa.gov/epaoswer/hazwaste/combust/fastrack>

This fact sheet summarizes the main points of the Fast Track portion of the MACT rule

(63 FR 33782; June 19, 1998) This rule deals with the RCRA comparable fuels exclusion, permit modifications for hazardous waste combustion units, Notifications of Intent to Comply, and waste minimization and pollution prevention criteria for compliance extensions. It is applicable to incinerators, cement kilns, and light weight aggregate kilns.

**TITLE:** RCRA Implementation Plan (RIP): Fiscal Years 1998-1999

**AVAILABILITY:** Hotline

**EPA ORDER NO.:** EPA530-R-98-011

This document defines national policy, strategic goals, priority activities, and core measures for OSWER programs including RCRA, Underground Storage Tanks (USTs), and Superfund.

**TITLE:** Characterization of Municipal Solid Waste in the United States: 1997 Update

**AVAILABILITY:** Hotline/Internet

**EPA ORDER NO.:** EPA530-R-98-007

**URL:** <http://www.epa.gov/epaoswer/non-hw/muncpl/msw97.htm>

This publication provides information on the amounts of municipal solid waste generated and recycled in the United States during 1996. It also discusses the waste management practices currently used by municipalities.

**TITLE:** Characterization of Municipal Solid Waste in the United States: 1997 Update; Executive Summary

**AVAILABILITY:** Hotline/Internet

**EPA ORDER NO.:** EPA530-S-98-007

**URL:** <http://www.epa.gov/epaoswer/non-hw/muncpl/msw97.htm>

The summary contains a brief overview of the document and its methodology and provides readers with statistics on the waste generation and reclamation rates within the United States in 1996.

**TITLE:** Source Reduction Program Potential Manual A Planning Packet

**AVAILABILITY:** Hotline/Internet

**EPA ORDER NO.:** EPA530-E-97-001

**URL:** <http://www.epa.gov/epaoswer/non-hw/reduce/reduceit/>

This packet contains the Source Reduction Program Potential Manual and ReduceIt software. It is designed to help local solid waste managers determine the potential impact of various source reduction options.

**TITLE:** Environmental Fact Sheet: Treatment Standards Set for Toxicity Characteristic (TC) Metal Wastes, Mineral Processing Wastes, and Contaminated Soil

**AVAILABILITY:** Hotline

**EPA ORDER NO.:** EPA530-F-98-010

This fact sheet summarizes the major changes that occurred with the second land disposal restrictions (LDR) Phase IV rule (63 FR 28556; May 26, 1998). It includes twelve metal waste treatment standards, new soil LDR standards, and certain LDR mining waste provisions.

**TITLE:** Organic Materials Management Strategies

**AVAILABILITY:** Hotline/Internet

**EPA ORDER NO.:** EPA530-R-97-003

**URL:** <http://www.epa.gov/epaoswer/non-hw/compost/index.htm>

This document describes seven composting strategies for organic materials in the U.S. municipal solid waste stream and presents an analysis of the benefits and costs of each strategy, the potential for diverting organic materials from landfills or waste-to-energy facilities, and the potential markets for diverted organic materials.

## UST

**TITLE:** Leak Detection Fact Sheet #1

**AVAILABILITY:** Hotline/Internet

**EPA ORDER NUMBER:** EPA510-F-98-012

**URL:** <http://www.epa.gov/swerust1/pubs/index.htm>

This fact sheet reminds UST owners and operators utilizing a temporary leak detection method such as inventory control and tank tightness testing that they will have to begin using a monthly monitoring leak detection



method, such as automatic tank gauging, vapor monitoring, groundwater monitoring, or statistical inventory reconciliation, beginning December 23, 1998.

## CERCLA

**TITLE:** Frequently Asked Questions RAGS Part D

**AVAILABILITY:** NTIS

**NTIS ORDER NO.:** PB97-963 311

This fact sheet summarizes frequently asked questions regarding US EPA's Risk Assessment Guidance for Superfund: Volume I Human Health Evaluation Manual (Part D, Standardized Planning, Reporting, and Review of Superfund Risk Assessments) (RAGS) directive 9285 7-01D

**TITLE:** Roadmap to Understanding Innovative Technology Options for Brownfields Investigation and Cleanup  
**AVAILABILITY:** NCEPI/Internet  
**EPA ORDER NO.:** EPA542-B-97-001  
**URL:** <http://clu-in.com/techpubs.htm>

This document focuses on the site characterization and cleanup phase of Brownfields redevelopment. It introduces Brownfields stakeholders to the range of technology options and resources available to them. This document also provides a framework of the logical steps involved in the characterization and cleanup of a Brownfields site in order to link technology options and resources to each of those steps.

**TITLE:** Bangor Gas Works, Bangor, Maine  
**AVAILABILITY:** Internet  
**URL:** <http://www.epa.gov/superfund/oerr/accomp/redevel/bangor.htm>

This fact sheet addresses cleanup at the Bangor Gas Works site, a former coal gasification plant located in Bangor, Maine. The site currently features a supermarket and serves as a catalyst for further redevelopment activities. The site demonstrates how EPA can advance the redevelopment of hazardous waste sites and return them to economic usability.

**TITLE:** General Mills/Henkel Superfund Site Minneapolis, Minnesota  
**AVAILABILITY:** Internet  
**URL:** <http://www.epa.gov/superfund/oerr/accomp/redevel/genmills.htm>

This fact sheet addresses cleanup and subsequent reuse of the General Mills/Henkel Superfund site, a former technical center and research laboratory in Minneapolis, Minnesota. This site has developed into a major commercial business establishment generating jobs, income, and other short- and long-term economic impacts benefiting the area surrounding the site.

## EPCRA

**TITLE:** 1996 Toxic Release Inventory Public Data Release  
**AVAILABILITY:** Hotline  
**EPA ORDER NO.:** EPA745-R-98-005

This document summarizes the data reported by facilities during the 1996 Toxics Release Inventory. The report contains information about releases to soil, surface water, groundwater, and air as well as transfers of toxic chemicals and the prevention and management of toxic chemicals in waste.

**TITLE:** 1996 Toxic Release Inventory Public  
Data Release State Fact Sheets  
**AVAILABILITY:** Hotline  
**EPA ORDER NO.:** EPA745-F-98-001

This document summarizes by state the data reported by facilities during the 1996 Toxics Release Inventory, including the top ten releasers in each state

**TITLE:** EPA/OSHA Joint Chemical Accident  
Investigation Report: Shell Chemical Co., Deer  
Park, Texas  
**AVAILABILITY:** Hotline  
**EPA ORDER NO.:** EPA550-R-98-005

This report presents the findings of the EPA and OSHA regarding an explosion and fire which took place at the Shell Chemical Co. in Deer Park, TX, on June 22, 1997. The report was compiled to identify the root causes and contributing factors of the event in order to prevent future accidents of this nature.

### CAA §112(r)

**TITLE:** RMP Implementation Product  
Development  
**AVAILABILITY:** Hotline  
**EPA ORDER NO.:** N/A

This document provides information on a variety of products being developed by the EPA to assist stakeholders in understanding, implementing, and complying with the accidental release prevention provisions of §112(r) of the CAA. The document includes a table which provides information on such products, anticipated completion date and status of work



## FEDERAL REGISTERS

### FEDERAL REGISTER AVAILABILITY

You may order copies of all major RCRA, Superfund, and EPCRA Federal Registers by calling the Hotline  
RCRA, Superfund, and EPCRA National Toll-Free No (800) 424-9346  
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#### Electronic Availability

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Go to <http://www.epa.gov/fedrgstr>

For RCRA/UST and selected CERCLA Federal Registers, choose **Federal Register (FR) - Waste**  
For selected EPCRA Federal Registers, choose **Federal Register (FR) - Toxic Release Inventory**

### FINAL RULES

#### RCRA

**“Land Disposal Restrictions Phase IV:  
Final Rule Promulgating Treatment  
Standards for Metal Wastes and  
Mineral Processing Wastes; Mineral  
Processing Secondary Materials and  
Bevill Exclusion Issues; Treatment  
Standards for Hazardous Soils, and  
Exclusion of Recycled Wood  
Preserving Wastewaters”**  
**June 8, 1998 (63 FR 31266)**

This rule made a technical correction to the  
LDR Phase IV final Rule published on  
May 26, 1998 (63 FR 28556).

**“Hazardous Waste Combustors;  
Revised Standards; Final Rule - Part  
1: RCRA Comparable Fuels  
Exclusion; Permit Modifications for  
Hazardous Waste Combustion Units;  
Notification of Intent to Comply;  
Waste Minimization and Pollution  
Prevention Criteria for Compliance  
Extensions”**  
**June 19, 1998 (63 FR 33782)**

EPA finalized some of the elements of the  
proposed revisions for air emissions standards  
for certain hazardous waste combustion units.  
The elements include a conditional exclusion  
from RCRA for fuels which are produced  
from a hazardous waste, but which are  
comparable to some currently used fossil  
fuels; a new RCRA permit modification  
provision which is intended to make it easier  
for facilities to make changes to their existing  
RCRA permits when adding air pollution  
control equipment or making other changes in

**FINAL RULES**

equipment or operation to comply with air emissions standards; notification requirements for sources which intend to comply with the final rule, and allowances for extensions to the compliance period in certain cases. The effective date of the rule is June 19, 1998.

**“Organobromine Production Wastes; Identification and Listing of Hazardous Waste; Land Disposal Restrictions: Listing of CERCLA Hazardous Substances, Reportable Quantities; Final Rule”  
June 29, 1998 (63 FR 35147)**

EPA announced technical amendments to the May 4, 1998, rule promulgating the listing of two organobromine production wastes as hazardous (63 FR 24596). The effective date of the rule is June 29, 1998.

**CERCLA**

**“National Priorities List, Notice of Deletion; Southern Shipbuilding Corporation Superfund Site”  
June 16, 1998 (63 FR 32760)**

EPA announced the deletion of the Southern Shipbuilding Corporation Superfund Site, located in Louisiana, from the National Priorities List (NPL). EPA published its intent to delete the site on March 31, 1998 (63 FR 15346). EPA and the State of Louisiana have determined that no further response action by responsible parties is appropriate for the site.

**“National Priorities List, Notice of Deletion; Beulah Landfill Site”  
June 22, 1998 (63 FR 33855)**

EPA announced the deletion of the Beulah Landfill Site, located in Florida, from the NPL. EPA published its intent to delete the site on April 24, 1998 (63 FR 20361). EPA and the State of Florida have determined that no further response action by responsible parties is appropriate for the site.

**“National Priorities List, Notice of Deletion; Pine Bend Sanitary Landfill Site”  
June 23, 1998 (63 FR 34132)**

EPA announced the deletion of the Pine Bend Sanitary Landfill Site, located in Minnesota, from the NPL. EPA published its intent to delete the site on April 28, 1998 (63 FR 34132). EPA and the State of Minnesota have determined that no further response action by responsible parties is appropriate for the site.

**“National Priorities List, Notice of Deletion; Berlin and Farro Liquid Incineration Site”  
June 24, 1998 (63 FR 34320)**

EPA announced the deletion of the Berlin and Farro Liquid Incineration Site, located in Michigan, from the NPL. EPA published its intent to delete the site on January 19, 1998 (63 FR 3061). EPA and the State of Michigan have determined that no further response action by responsible parties is appropriate for the site.

## PROPOSED RULES

### EPCRA

#### **“Emergency Planning and Community Right-to-Know Programs; Amendments to Hazardous Chemical Reporting Thresholds, Streamlining Requirements”**

**June 8, 1998 (63 FR 31268)**

EPA proposed to modify 40 CFR Parts 355 and 370, which implement EPCRA §§302, 303, 304, 311, and 312. Proposed changes include raising the reporting thresholds under §§311 and 312 for gasoline and diesel fuel in underground tanks at retail gas stations, and several additional hazardous chemicals. EPA is also proposing to clarify the mixture reporting requirements under §§311 and 312. The preamble to the rule contains draft guidance to provide states and local governments with more discretion in implementing the federal requirements. EPA is also proposing to rewrite Parts 355 and 370 to make them easier to understand and to use.

## NOTICES

### RCRA

#### **“Paper Products Recovered Materials Advisory Notice II”**

**June 8, 1998 (63 FR 31214)**

EPA provided notice of the availability of the Paper Products Recovered Materials Advisory Notice II (Paper RMAN II), which revises EPA's 1996 recommendations for purchasing specified printing and writing papers containing postconsumer fiber. The effective date for the notice is December 31, 1998.

#### **“Recovered Materials Advisory Notice I Update”**

**June 8, 1998 (63 FR 31217)**

EPA provided notice of the issuance of an update to its May 1, 1995, Recovered Materials Advisory Notice (RMAN I). The update provides guidance to procuring agencies for purchasing certain items containing recovered materials. Today's RMAN I update contains a new reference to GSA's carpet schedule and a recommendation for the recovered materials content level for plastic batt building insulation.

#### **“Hazardous Waste Land Disposal Restrictions: Notice of Public Meeting”**

**June 9, 1998 (63 FR 31463)**

EPA announced a public roundtable discussion on the Agency's efforts to evaluate important aspects of and potentially improve the RCRA LDR Program.

#### **“Agency Information Collection Activities - Proposed Collection; Comment Request; Survey of the Chlorinated Aliphatics Industry”**

**June 18, 1998 (63 FR 33370)**

EPA announced the submission of the following Information Collection Request (ICR) to the Office of Management and Budget (OMB): Survey of Chlorinated Aliphatics Industry. Comments on the ICR must be received on or before August 17, 1998.

#### **“Solicitation of Additional Pilot Projects Under Project XL; June 12, 1998”**

**June 23, 1998 (63 FR 34161)**

EPA solicited proposals for facilities to participate in Project XL. Under Project XL,

**NOTICES**

EPA offers flexibility in its regulations, policies, procedures, processes and guidance, in order to encourage companies to develop and test "cleaner, cheaper, and smarter" alternatives to the current system.

**"Characterization of Municipal Solid Waste in the United States: 1997 Update"**

**June 26, 1998 (63 FR 34873)**

EPA announced the availability of the 1997 Update of the Characterization of Municipal Solid Waste in the United States report. The report explains the amounts of waste generated, recovered, and discarded in the nation, and projects amounts that will be managed in the future.

**"Regulatory Reinvention (XL) Pilot Projects"**

**June 29, 1998 (63 FR 35212)**

EPA requested comments on the proposed Project XL Final Project Agreement for Lucent Technologies, Inc. Comments must be received on or before July 29, 1998.

**CERCLA**

**"Agency Information Collection Activities - Proposed Collection; Comment Request; Request for Restoration Ideas, New Bedford Harbor"**

**June 18, 1998 (63 FR 33370)**

This information collection establishes a universe of acceptable restoration projects and provides the public with an opportunity to formally suggest restoration ideas for natural resource damages at the New Bedford Harbor site.

**Consent Decrees**

**"Prospective Purchaser Agreement; Jomarc Property"**

June 1, 1998 (63 FR 29733)

**"Settlement; Parramore Fertilizer Site"**

June 1, 1998 (63 FR 29734)

**"Consent Decree; *United States v. Armstrong Rubber Co. and United States v. Atlantic Richfield Co.*"**

June 1, 1998 (63 FR 29751)

**"Consent Decree; *United States v. Chevron USA, Inc., et al.*"**

June 1, 1998 (63 FR 29751)

**"Consent Decree; *United States v. Decker Manufacturing Corporation*"**

June 1, 1998 (63 FR 29752)

**"Consent Decree; *United States v. City of Hastings, et al.*"**

June 1, 1998 (63 FR 29752)

**"Consent Decree; *United States v. Illinois Tool Works, Inc., et al.*"**

June 1, 1998 (63 FR 29753)

**"Consent Decree; *United States v. City of Jacksonville, Florida, et al.*"**

June 1, 1998 (63 FR 29753)

**"Consent Decree; *United States v. Helen Kramer, et al.*"**

June 1, 1998 (63 FR 29754)

**"Consent Decree; *United States v. Kysor Industrial Corporation, et al.*"**

June 1, 1998 (63 FR 29755)

**NOTICES**

"Settlement; Allied Paper/Portage Creek/  
Kalamazoo River Superfund Site"  
June 9, 1998 (63 FR 31465)

"Consent Decree; *United States v.*  
*American Insulated Wire Corp.*"  
June 9, 1998 (63 FR 31524)

"Consent Decree; *United States v. Kux*  
*Manufacturing, et al.*"  
June 9, 1998 (63 FR 31524)

"Consent Decree; *United States v. The*  
*Monsanto Company, et al.*"  
June 9, 1998 (63 FR 31525)

"Consent Decree; *United States v.*  
*Western Processing Co., et al.*"  
June 9, 1998 (63 FR 31526)

"De Minimis Administrative Settlement;  
Woodward Metal Processing Site"  
June 11, 1998 (63 FR 31993)

"Prospective Purchaser Agreement; Triggs  
Trailer-Kanawha Superfund Site"  
June 12, 1998 (63 FR 32213)

"De Minimis Administrative Settlement;  
Peak Oil Superfund Site"  
June 18, 1998 (63 FR 33372)

"Consent Decree; *United States v.*  
*Chevron USA, Inc., et al.*"  
June 18, 1998 (63 FR 33395)

"Consent Decree; *United States v. William*  
*Davis, et al.*"  
June 18, 1998 (63 FR 33395)

"Consent Decree; *United States v. J.E.M.*"  
June 18, 1998 (63 FR 33395)

"Settlement; Speigelberg Superfund Site"  
June 19, 1998 (63 FR 33655)

"Consent Decree; *United States v.*  
*Atkemix Thirty-Seven, Inc.*"  
June 19, 1998 (63 FR 33708)

"De Micromis Administrative Settlement;  
Pollution Abatement Services Superfund  
Site"  
June 22, 1998 (63 FR 33928)

"Prospective Purchaser Agreement;  
Ingram-Richardson Site"  
June 23, 1998 (63 FR 34184)

"De Minimis Administrative Settlement;  
MIG/DeWane Landfill"  
June 26, 1998 (63 FR 34872)

"Consent Decree; *United States v. Asarco*  
*Incorporated, et al.*"  
June 26, 1998 (63 FR 34927)

"Consent Decree; *United States v.*  
*Commercial Metals, et al.*"  
June 26, 1998 (63 FR 34928)

"Consent Decree; *United States v. Erie*  
*Coatings and Chemicals, Inc., et al.*"  
June 26, 1998 (63 FR 34928)

"Consent Decree; *United States v. Lewis*  
*Frame and Ruth Frame*"  
June 26, 1998 (63 FR 34928)

"Consent Decree; *United States v.*  
*General Diesel, Inc.*"  
June 26, 1998 (63 FR 34929)

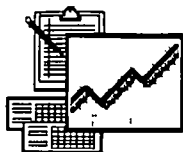
"Consent Decree; *United States v. Keystone Sanitation Company, Inc., et al.*"

June 29, 1998 (63 FR 35280)

"Consent Decree; *United States v. Crown Butte Mines, Inc., et al.*"

June 30, 1998 (63 FR 35680)





## CALL ANALYSES

This month, the Hotline responded to a total of 30,492 questions and document requests.

### CALLER PROFILE

#### RCRA/UST Hotline

Regulated Community	3,812
Citizens	365
State & Local Government	232
Native Americans	17
Federal Agencies	89
Educational Institutions	123
EPA	155
Media	16
Interest Groups	66
Congress	0
International	3
Other	1
Referrals*	469
Transfers to EPCRA/Superfund Hotline*	542
Document Retrieval Line*	166
Message Retrieval Line*	606
<b>TOTAL NUMBER OF CALLERS</b>	<b>6,662</b>

\* No caller profile data available

### Emergency Planning and Community Right-to-Know Act/ Superfund Hotline

Manufacturers		Consultants/Engineers	3,646
		Attorneys	60
Food/Tobacco	86	Citizens	120
Textiles	17	Public Interest Groups	16
Apparel	13	Educational Institutions	27
Lumber & Wood	17	EPA	34
Furniture	29	Federal Agencies	34
Paper	35	GOCOs	3
Printing & Publishing	42	Congress	0
Chemicals	207	State Officials/SERC	35
Petroleum & Coal	0	Local Officials/LEPCs	0
Rubber and Plastics	49	Fire Departments	3
Leather	20	Hospitals/Laboratories	13
Stone, Clay & Glass	38	Trade Associations	7
Primary Metals	57	Union/Labor	1
Fabricated Metals	159	Farmers	1
Machinery (Excluding Electrical)	43	Distributors	18
Electrical & Electronic Equipment	0	Insurance Companies	3
Transportation Equipment	35	Media/Press	7
Instruments	22	Native Americans	1
Misc. Manufacturing	700	International	1
		Other	188
		Referrals*	203
Subtotal	1,569	Transfers to RCRA/UST Hotline*	153
		Document Retrieval Line*	0
		Message Retrieval Line*	265
		<b>TOTAL NUMBER OF CALLERS</b>	<b>6,408</b>

\* No caller profile data available

## HOTLINE TOPICS

### RCRA

RCRA GENERAL 1,325

#### SUBTITLE C

**Hazardous Waste Id. - General 1,564<sup>1</sup>**

Characteristics 873

Listings 857

Mixture Rule 110

Derived-From 88

**Contained-In Policy 221<sup>1</sup>**

Sampling 48

**Solid and Hazardous Waste Exclusions 397<sup>1</sup>**

Radioactive Mixed Waste 47

Delisting Petitions 35

**Definition of Solid Waste/Hazardous**

**Waste Recycling 421<sup>1</sup>**

Large Quantity Generators 804

Small Quantity Generators 234

CESQGs 124

Transporters 138

Exports/Imports 43

#### TSDFs

General Facility Standards 337

Unit Standards 294

Air Emissions 219

Combustion - General 50

BIFs 63

Incinerators 54

Draft Strategy 17

Waste Minimization 38

#### LDR

**Applicability 800<sup>1</sup>**

Notifications/Certification 214

Treatment Standards 537

Permits and Permitting 268

State Programs 158

Financial Assurance 44

Closure/Post-Closure 95

Corrective Action 285

Enforcement 206

Hazardous Waste Data 122

Test Methods 153

Indian Lands 6

Used Oil Standards 286

Military Munitions 24

#### OTHER WASTES

Ash 12

Bevill Amendment (Mining Waste) 42

Medical Wastes 144

Oil and Gas 31

### SUBTITLE D

Household Hazardous Wastes 114

Subtitle D - General 137

Technical Standards 27

Industrial Wastes 19

**Municipal Wastes 111<sup>1</sup>**

Indian Lands 7

Financial Assurance 4

#### **Solid Waste Recycling/Markets -**

General 365

Aluminum 3

Batteries 3

Glass 0

Paper 12

Plastics 5

Tires 7

Used Oil 28

Composting 26

Procurement 37

Source Reduction/Pollution Prevention 64

Grants and Financing 5

**TOTAL QUESTIONS 12,802\***

\* Includes 3,302 RCRA document requests

### UST

General/Misc. 225

**Applicability/Definitions 271<sup>1</sup>**

Regulated Substances 74

Closure 75

**1998 Deadline 168<sup>1</sup>**

Standards for New Tank Systems 45

**Tank Standards and Upgrading 69<sup>1</sup>**

Replacing/Closing 42

**Release Detection 99<sup>1</sup>**

Reporting Requirements 21

Operating Requirements 11

Corrective Action for USTs 34

Financial Responsibility 44

Enforcement 46

State Programs 37

Private Sector 2

Indian Lands 8

MTBE 14

LUST General/Miscellaneous 13

RBCA 4

Technologies 0

Solvency/Cost Controls 5

**TOTAL QUESTIONS 1,307\***

\* Includes 469 UST document requests

<sup>1</sup> Hot topics for this month

■ Topics are calculated as the summation of all questions received by the Hotline. A single call may result in multiple questions.

**EMERGENCY PLANNING AND  
COMMUNITY RIGHT-TO-KNOW****General:**

General Title III Questions	310
Trade Secrets	18
<b>Enforcement</b>	<b>690<sup>1</sup></b>
Liability/Citizen Suits	22
Training	4
Chemical-Specific Information	399

**Emergency Planning (§§301-303):**

General	59
Notification Requirements	22
SERC/LEPC Issues	35
EHSs/TPQs	54
Risk Communication/ Hazards Analysis	28
Exemptions	1

**Emergency Release Notification (§304):**

General	38
Notification Requirements	54
Reportable Quantities	55
CERCLA §103 vs. SARA §304	55
ARIP/AHEDB/ERNS	8
Exemptions	10

**Hazardous Chemical Reporting  
(§§311-312):**

General	143
MSDS Reporting Requirements	88
Tier I/II Requirements	195
Thresholds	46
Hazard Categories	9
Mixtures Reporting	10
Exemptions	51

**Toxic Chemical Release Inventory (§313):**

<b>General</b>	<b>1,241<sup>1</sup></b>
<b>AFR</b>	<b>632<sup>1</sup></b>
<b>Reporting Requirements</b>	<b>3,007<sup>1</sup></b>
<b>Thresholds</b>	<b>1,358<sup>1</sup></b>
<b>Form R Completion</b>	<b>3,484<sup>1</sup></b>
Supplier Notification	15
NOTEs/NOSEs/NONs	11
Voluntary Revisions	141
Pollution Prevention 33/50	74
Public Access to Data	179
TRI Database	74
Petitions	21
TRI Expansion	108

Exemptions	441
Special Topics:	
CAA §112 General	249
<b>RMPs</b>	<b>392<sup>1</sup></b>
List of Regulated Substances	151
Federal Facilities Executive Order	5

**TOTAL QUESTIONS 13,987**

\*Includes 1,748 Emergency Planning and Community  
Right-to-Know document requests

**SUPERFUND**

General/Misc.	226
Access & Information Gathering	80
Administrative Improvements	
General	19
Environmental Justice/Brownfields	45
SACM/Presumptive Remedies	13
Soil Screening Levels	26
Administrative Record	7
ARARs	53
CERCLIS	63
Citizen Suits	15
Claims Against Fund	13
Clean-Up Costs	46
Clean-Up Standards	50
Community Involvement	21
Contract Lab Program (CLP)	5
Contractor Indemnification	8
Contracts	1
Definitions	57
Enforcement	159
Federal Facilities	15
Hazardous Substances	144
HRS	10
Liability	114
Local Gov't Reimbursement	0
Natural Resource Damages	11
NCP	23
Notification	100
<b>NPL</b>	<b>118<sup>1</sup></b>
Off Site Rule	16
OSHA	2
PA/SI	18
PRPs	33
RD/RA	13
Reauthorization	11

<sup>1</sup> Hot topics for this month

■ Topics are calculated as the summation of all questions received by the Hotline. A single call may result in multiple questions.

<b>Remedial</b>	<b>66<sup>1</sup></b>
Removal	34
RI/FS	35
<b>Risk Assess./Health Effects</b>	<b>95<sup>1</sup></b>
ROD	51
RQ	166
Settlements	37
SITE Program	5
State Participation	9
State Program	22
TAGs	2
Taxes	5
<b>Special Topics</b>	
Oil Pollution Act	87
<b>SPCC Regulations</b>	<b>237<sup>1</sup></b>
Lead Contamination	0

**TOTAL QUESTIONS** **2,396\***

\*Includes 432 Superfund document requests

<b>TOTAL HOTLINE QUESTIONS AND DOCUMENT REQUESTS: 30,492</b>
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<sup>1</sup> Hot topics for this month

■ Topics are calculated as the summation of all questions received by the Hotline. A single call may result in multiple questions.