MONTHLY HOTLINE REPORT.

January 1994

RCRA/UST, Superfund, and EPCRA

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RCRA/UST, Superfund, and EPCRA National Toll-Free Nos.: 800-424-9346 or 800-535-0202 Local: 703-412-9810 TDD National Toll-Free No.: 800-553-7672

This report is prepared and submitted in support of Contract No. 68-W0-9039.

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Printed on Recycled Paper



HOTLINE QUESTIONS AND ANSWERS

RCRA

1. Use of Total Waste Analysis in Toxicity Characteristic Determinations

A generator suspects that his waste may exhibit the toxicity characteristic and thus be subject to regulation as a RCRA hazardous waste. Since he is unsure of the types and concentrations of hazardous contaminants present in the waste, he performs a total waste analysis. Can he use the results of the total waste analysis to make a toxicity characteristic determination, or must he perform Method 1311, the toxicity characteristic leaching procedure (TCLP), to determine the waste's regulatory status?

While a toxicity characteristic determination under §261.24 typically involves application of the TCLP followed by analysis of the TCLP extract, a generator may be able to use total waste analysis to demonstrate that a waste does not exhibit the toxicity characteristic. Section 1.2 of the TCLP states, "If a total analysis of the waste demonstrates that individual analytes are not present in the waste, or that they are present but at such low concentrations that the appropriate regulatory levels could not possibly be exceeded, the TCLP need not be run." This analysis can provide the generator with a convenient and cost-effective means of determining if he needs to run the TCLP in order to definitively characterize a waste.

The means for using total waste analysis results to make a toxicity characteristic

determination reflect TCLP methodology and therefore vary depending on whether the waste is defined as a liquid, a solid, or a dual-phase waste. Under the TCLP, liquid wastes (i.e., those wastes that contain less than 0.5% dry solids) do not require extraction. The waste, after filtration, is defined as the TCLP extract (Part 261, Appendix II, §2.1). A generator can therefore characterize a liquid waste by filtering the waste, measuring total constituent concentrations in the resulting filtrate, and comparing these concentrations to the appropriate regulatory limits under §261.24.

Wastes which are either 100% solid (i.e., wastes that contain no filterable liquid (Part 261, Appendix II, §7.1.1.1)) or which contain both a liquid and a solid component require conversion of total waste analysis data to estimates of constituent concentrations in the TCLP extract, or maximum theoretical leachate concentrations. For instance, to evaluate the regulatory status of a 100% solid, a generator can simply divide each total constituent concentration by 20 and then compare the resulting maximum theoretical leachate concentration to the appropriate regulatory limit (the division factor reflects the 20-to-1 ratio of extraction fluid to solid used in the TCLP). If no maximum theoretical leachate concentration equals or exceeds the appropriate regulatory limit, the solid cannot exhibit the toxicity characteristic and the TCLP need not be run

The generator of a dual-phase waste (i.e. a waste which has both a solid and a filterable liquid component) can perform a total waste analysis on the liquid and solid portions and calculate maximum theoretical leachate

concentrations for the waste as a whole by combining results mathematically through use of the following formula:

$$\frac{[A \times B] + [C \times D]}{B + [20 L/kg \times D]} = M$$

where:

- A= concentration of the analyte in the liquid portion of the sample (mg/L)
- B= volume of the liquid portion of the sample (L)
- C= concentration of the analyte in the solid portion of the sample (mg/kg)
- D= weight of the solid portion of the sample (kg)
- M= maximum theoretical leachate concentration (mg/L)

For example:

A generator who receives the results of a total waste analysis wishes to determine if his waste exhibits the toxicity characteristic for lead. Since he knows the lead concentration in each phase of the waste (0.023 mg/L in the liquid phase, 85 mg/kg in the solid phase), the volume of the liquid phase (0.025 L), and the weight of the solid phase (0.075 kg), he can calculate the waste's maximum theoretical leachate concentration:

$$\frac{[A \times B] + [C \times D]}{B + [20 \text{ L/kg} \times D]} =$$

$$\frac{[0.023 \text{ mg/L} \times 0.025 \text{ L}] + [85 \text{ mg/kg} \times 0.075 \text{ kg}]}{0.025 \text{ L} + [20 \text{ L/kg} \times 0.075 \text{ kg}]}$$

$$= 4.18 \,\mathrm{mg/L}$$

Because the 4.18 mg/L maximum theoretical leachate concentration is below the 5.0 mg/L regulatory limit, the generator determines that the waste cannot exhibit the toxicity characteristic for lead.

If maximum theoretical leachate concentrations are less than the applicable limits under §261.24, the waste does not exhibit the toxicity characteristic and the TCLP need not be run. If, on the other hand, total waste analysis data yield a maximum theoretical leachate concentration that equals or exceeds the toxicity characteristic threshold, the data cannot be used to conclusively demonstrate that the waste does not exhibit the toxicity characteristic. The generator may have to conduct further testing to make a definitive toxicity characteristic determination.

EPCRA

2. Recycle/Reuse of Toxic Chemicals in Closed-Loop Refrigeration Systems under EPCRA §313

Many facilities maintain recycle/reuse operations such as closed-loop refrigeration systems. If a facility utilizes 15,000 pounds of ammonia as a coolant in a closed-loop refrigeration system, this amount of the toxic chemical is considered otherwise used under EPCRA §313 because the ammonia is not incorporated into the final product. According to Directive #7 of Toxic Chemical Release Inventory Ouestions and Answers. Revised 1990 Version, only the amount of a toxic chemical added to a refrigeration system during the reporting year must be included un the threshold calculation. If the facility replaces its refrigeration system but uses the same ammonia to maintain the new system.

must the transferred ammonia be considered otherwise used and therefore included in threshold determinations for EPCRA §313 reporting?

The amount of toxic chemical which must be applied toward the otherwise use threshold would include any quantity added as a result of start-up or total replacement of the contents of the recycle/reuse operation, regardless of whether the toxic chemical previously had been used on site in a closed-loop system. If a recycle/reuse system is completely empty and is started up during the year, a facility must base its threshold determination on the total amount initially needed to charge the system plus any amount which is subsequently added to the system during the year. Therefore, if a facility introduces 15,000 pounds of ammonia into a closed-loop system, regardless of the chemical's origin, the 10,000-pound threshold is exceeded and the facility would indicate in section 3.3 of the Form R that the ammonia is otherwise used.



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.

RCRA/UST, Superfund, and EPCRA

National Toll-Free Nos.: 800-424-9346 or 800-535-0202

Local: 703-412-9810

TDD National Toll-Free No.: 800-553-7672

RCRA

TITLE: "Markets for Compost"

AVAILABILITY: NTIS

NTIS ORDER NO.: PB94-100 138

This report, based on a study conducted by EPA in 1989, is designed to provide information to stimulate markets for yard waste compost and compost with municipal solid waste content. It provides information about existing and potential markets for compost, and products that complement or compete with compost. In addition, the report discusses barriers to the success of compost and it presents possible strategies for expanding the market. The report contains examples of composting programs as well as tables with statistics regarding the content and marketability of compost.

TITLE: "Summary of Markets for Composi

AVAILABILITY: Hotline

EPA ORDER NO.: EPA530-SW-90-073B

This booklet summarizes EPA's <u>Markets for Compost</u>. It provides an overview of factors which affect the current market for compost such as landfill disposal fees and demand for compost. It also addresses future market trends based on the use of compost in various industries.

TITLE: "Disposal Tips for Home Health

Care: Educating Patients"

AVAILABILITY: Hotline

EPA ORDER NO.: EPA530-F-93-027A

This brochure provides information for health care providers on proper disposal of household medical waste such as syringes, lancets, and bandages. It gives general guidance on how to properly package and label these objects so they are not harmful when disposed of with municipal solid waste. The brochure includes a copy of Disposal Tips for Home Health Care: Patient Flyer, and order form. The brochure updates the previous version EPA530-SW-90-014A, dated January 1990.

TITLE: "Disposal Tips for Home Health

Care: Patient Flyer"

AVAILABILITY: Hotline

Hotline ORDER NO.: EPA530-F-93-027B

This flyer provides recommendations on proper disposal of household medical waste such as syringes, lancets, and bandages. It gives general guidance on how to properly package and label these objects so they are not harmful when disposed of with municipal solid waste. This document updates the previous version, EPA530-SW-90-014B, dated January 1990.

TITLE: "Report to Congress on Cement Kiln

Dust: Methods and Findings"
AVAILABILITY: NTIS

NTIS ORDER NO.: PB94-126 919

This report fulfills EPA's requirement to report to Congress on the regulatory status of cement kiln dust. The report, compiled by the Office of Solid Waste, reviews generation rates, disposal practices, and the impact of cement kiln dust on human health and the environment. Included is a summary of applicable state and federal regulations and a discussion of future regulatory options.

TITLE: "Report to Congress on Cement Kiln

Dust; Executive Summary" AVAILABILITY: Hotline

EPA ORDER NO.: EPA530-S-94-001

This booklet summarizes EPA's Report to
Congress on Cement Kiln Dust which contains information from a study conducted by EPA. It addresses issues such as risks to human health and the environment, alternative regulatory controls, and future regulatory options. EPA's methodology and findings are also summarized.

TITLE: "Waste Prevention: It Makes Good

Business Sense!"

AVAILABILITY: Hotline

EPA ORDER NO.: EPA530-F-93-008

This pamphlet provides information on the potential economic benefits of implementing waste prevention programs. Aimed at business, the pamphlet outlines strategies such as minimizing packaging on products and investing in long-lasting supplies and equipment that can be repaired easily. It also recommends investing in reusable items and replacing products that are potentially hazardous with products that are less hazardous.

UST

TITLE: "An Overview of Underground Storage Tank Remediation Options"

AVAILABILITY: Hotline

EPA ORDER NO.: EPA510-F-93-029

EPA developed this series of fact sheets to answer basic questions about selected alternative cleanup technologies and to provide an easy way to compare technologies with one another. Groundwater remediation technologies are grouped in one pocket of the folder; soil remediation technologies are grouped in the other pocket. These fact sheets are part of EPA's continuing effort to encourage the use of alternative technologies.

CERCLA

TITLE: "Status of Regional Superfund Pilots:

End-of-Year Report"

AVAILABILITY: NTIS

NTIS ORDER NO.: PB94-963 216

This document was established in response to the Superfund Administrative Improvements Initiative. Specifically it provides an overview of pilots designed to accelerate response activities and enhance their equity in all ten Regions. The main body of this document provides an index of the pilots and key contacts, and details the goals of each pilot, its status, evaluation plan and results to date.

EPCRA

TITLE: "Toxic Release Inventory - Small

Source Exemption Issues Paper"
AVAILABILITY: Hotline
EPA ORDER NO.: N/A

The EPA is considering exempting small sources of releases by modifying the current reporting thresholds for the Toxic Release Inventory. This issues paper presents a summary of the analytical findings concerning the potential exemption. The information presented in this document will be discussed in the February 16, 1994, public meeting relating to this topic.

OTHER

TITLE: "Monthly Hotline Report"

AVAILABILITY: NTIS

NTIS ORDER NO.: See below

Yearly Subscription PB94-922 400

530-R-94-005

January 1994

PB94-922 401

530-R-94-005A

The reports contain questions that required EPA resolution or were frequently asked, publications availability, <u>Federal Register</u> summaries, and Hotline call statistics.

The Monthly Hotline Report Questions and Answers are also available for downloading at no charge from CLU-IN at (301) 589-8366.



FEDERAL REGISTERS

FINAL RULES

RCRA

"Identification and Listing of Hazardous Waste; Wastes from Wood Surface Protection"

January 4, 1994 (59 FR 458)

EPA issued a final hazardous waste listing determination for wastes generated from the use of chlorophenolic formulations in wood surface protection processes. In response to public comments on the proposed rule of April 27, 1993, EPA decided not to list wastes from the use of chlorophenolic formulations in wood surface protection processes. This final rule also added sodium and potassium salts of pentachlorophenol and tetrachlorophenol to 40 CFR Part 261, Appendix VIII. This rule is effective January 4, 1994.

"South Dakota; Final Authorization of Revisions to State Hazardous Waste Management Program" January 10, 1994 (59 FR 1275)

EPA intends to approve South Dakota's hazardous waste program revisions under RCRA. Final authorization will be effective March 11, 1994, unless EPA publishes a prior action withdrawing this immediate final rule. Comments must be received on or before February 9, 1994.

"Montana; Final Authorization of State Hazardous Waste Management Program" January 19, 1994 (59 FR 2752)

EPA intends to approve Montana's hazardous waste program revisions under RCRA. Final authorization will be effective March 21, 1994, unless EPA publishes a prior action withdrawing this immediate final rule. Comments must be received on or before February 18, 1994.

"Minnesota; Final Authorization of State Hazardous Waste Management Program Revisions" January 20, 1994 (59 FR 2998)

EPA intends to approve Minnesota's hazardous waste program revisions under RCRA. Final authorization will be effective March 21, 1994, unless EPA publishes a prior action withdrawing this immediate final rule. Comments must be received on or before February 22, 1994.

"North Carolina; Final Authorization of State Hazardous Waste Management Program Revisions" January 27, 1994 (59 FR 3792)

EPA intends to approve North Carolina's hazardous waste program revisions under RCRA. Final authorization will be effective March 28, 1994, unless EPA publishes a prior action withdrawing this immediate final rule. Comments must be received on or before February 28, 1994.

CERCLA

"CERCLA Administrative Hearing Procedures for Claims Asserted Against the Superfund" January 3, 1994 (59 FR 25)

EPA promulgated a final rule to implement CERCLA §112, which outlines procedures for payments of claims authorized pursuant to CERCLA §111. This final rule is effective February 2, 1994.

EPCRA/CAA

"List of Regulated Substances and Thresholds for Accidental Release Prevention; Requirements for Petitions" January 31, 1994 (59 FR 4478)

EPA promulgated this list of regulated substances and thresholds pursuant to CAA §112(r). The list contains 3 categories: 77 toxic substances, 63 flammable substances, and explosive substances as defined by DOT. Thresholds range from 500 to 20,000 pounds. This rule is effective March 2, 1994.

PROPOSED RULES

CERCLA

"National Priorities List (NPL); Proposed Rule No. 16" January 18, 1994 (59 FR 2568)

EPA proposed to add 26 new sites to the NPL, 16 in the General Superfund Section, and 10 in the Federal Facilities Section. Final and proposed sites now total 1289. Comments must be submitted on or before March 21, 1994.

EPCRA

"Toxic Chemical Release Reporting; Addition of Certain Chemicals" January 12, 1994 (59 FR 1788)

EPA proposed to add 313 chemicals and chemical categories to the list of toxic chemicals subject to reporting under EPCRA §313. A public meeting on the proposed rule will take place on March 2, 1994, in Washington, DC. Comments must be submitted on or before April 12, 1994.

NOTICES

RCRA

"Draft Guidance Document on Indirect Exposure Assessment" January 3, 1994 (59 FR 85)

EPA extended the public comment period for the external review of a draft guidance document entitled, Addendum to the Methodology for Assessing Health Risks Associated with Indirect Exposure to Combustor Emissions. Comments must be submitted on or before February 15, 1994.

"Illinois; Final Determination of Adequacy of State/Tribal Municipal Solid Waste Landfill Permit Program"

January 3, 1994 (59 FR 86)

Pursuant to RCRA §4005(c)(1)(C), EPA gave notice of a final determination of full program adequacy for Illinois' municipal solid waste landfill permit program. The determination of adequacy is effective January 3, 1994.

"Availability of Report to Congress on Cement Kiin Dust; Request for Comments and Announcement of Public Hearing" January 6, 1994 (58 FR 709)

EPA announced the availability of the Report to Congress on Cement Kiln Dust, that is required by RCRA §8002(o). EPA will hold a public hearing on the Report to Congress on February 15, 1994.

"Washington; Adequacy Determination of State/Tribal Municipal Solid Waste Landfill Permit Program" January 13, 1994 (59 FR 1945)

Pursuant to RCRA §4005(c)(1)(C), EPA gave notice of a tentative determination, public hearing, and public comment period concerning the adequacy of Washington's municipal solid waste landfill permit program. The public hearing is scheduled for March 1, 1994. Comments must be submitted on or before March 1, 1994.

"Ohio; Adequacy Determination of State/ Tribal Municipal Solid Waste Landfill Permit Program" January 14, 1994 (59 FR 2406)

Pursuant to RCRA §4005(c)(1)(C), EPA gave notice of a tentative determination, public hearing, and public comment period concerning the adequacy of Ohio's municipal solid waste landfill permit program. The public hearing is scheduled for March 1, 1994. Comments must be submitted on or before March 1, 1994.

"Consent Decree; IS & W Facility" January 18, 1994 (59 FR 2609)

A Consent Decree in <u>United States</u> v. <u>GK</u>
<u>Technologies. Inc.</u>, was lodged with the U.S. District Court for the Southern District of Indiana on January 6, 1994. The decree requires the defendants to pay a civil penalty of \$425,000 for RCRA violations in connection with the IS & W Facility in Muncie, Indiana. Comments will be received for a period of 30 days from the date of publication.

"Hazardous Waste Identification Committee; Open Meeting" January 20, 1994 (59 FR 3047)

EPA gave notice of a meeting of the Hazardous Waste Identification Committee to be held on February 7 and 8, 1994, in Arlington, Virginia. The committee will discuss work accomplished and identify appropriate next steps.

RCRA/CERCLA

"Consent Decree; Environmental Pacific Corporation (EPC) and Richard Hill" January 4, 1994 (59 FR 332)

A Consent Decree in <u>United States</u> v.

Environmental Pacific Corp., was lodged with the U.S. District Court for the District of Oregon on December 17, 1993. The decree requires the defendants to reimburse EPA \$113,055 for response costs under CERCLA §104, and \$60,163 for corrective action under RCRA §3008(h). Comments will be received for a period of 30 days from the date of publication.

"Consent Decree; Uniroyal, Inc. et al." January 12, 1994 (59 <u>FR</u> 1766)

A Consent Decree in <u>United States</u> v. <u>Uniroyal</u>. <u>Inc.</u>, was lodged with the U.S. District Court for the Northern District of Indiana on December 27, 1993. The decree requires the defendants to reimburse EPA \$4,075,286 for RCRA and CERCLA violations at seventeen sites. Comments will be received for a period of 30 days from the date of publication.

"Consent Decree; Vertac Site" January 24, 1994 (59 FR 3566)

A Consent Decree in <u>United States</u> v. <u>Vertac</u>
<u>Chemical Corp., et al.</u>, was lodged with the U.S.
District Court for the Eastern District of Arkansas on December 30, 1993. The decree, pursuant to the Clean Water Act, resolves the liability of the Celsicol Chemical Corporation under RCRA and CERCLA, with respect to the Vertac Site in Jacksonville, Arkansas. Comments will be received for a period of 30 days from the date of publication.

CERCLA

"National Oil and Hazardous Substances Pollution Contingency Plan (NCP); Reopening of Comment Period" January 6, 1994 (59 FR 714)

EPA reopened the public comment period for the proposed rule of October 22, 1993 (58 FR 54702), that would revise the NCP. EPA will also hold a public meeting concerning the proposed rule on January 14, 1994, in Washington, DC. Comments must be submitted on or before January 14, 1994.

"Proposed Administrative Settlement; Martin Marietta Site" January 6, 1994 (59 FR 747)

EPA proposed to enter into an administrative settlement under CERCLA §122(i). The settlements requires the defendant to reimburse EPA \$875,593 for response costs incurred in connection with the Martin Marietta Site in Wateron, Colorado. Comments must be submitted on or before February 7, 1994.

"Consent Decree; Salem Acres Site" January 12, 1994 (59 FR 1764)

A Consent Decree in <u>United States</u> v. <u>DiBiase</u>
<u>Salem Reality Trust. et al.</u>, was lodged with the U.S.
District Court for the District of Massachusetts on
December 30, 1993. The decree requires the
defendants to reimburse EPA \$544,185 for costs
incurred with the Salem Acres Site in Salem,
Massachusetts. Comments will be received for a
period of 30 days from the date of publication.

"Consent Decree; Wauconda Sand and Gravel Site" January 14, 1994 (59 <u>FR</u> 2438)

A Consent Decree in <u>United States</u> v. <u>Wauconda Sand and Gravel Co.</u>, was lodged with the U.S. District Court for the Northern District of Illinois on December 23, 1993. The decree requires the defendants to reimburse EPA \$566,448 for costs incurred in connection with the Wauconda Sand and Gravel Site in Lake County, Illinois. Comments will be received for a period of 30 days from the date of publication.

"Consent Decree; Maryland Sand, Gravel, and Stone Site"
January 18, 1994 (59 FR 2609)

A Consent Decree in <u>United States</u> v. <u>Maryland Sand</u>, <u>Gravel</u>, and <u>Stone</u>, et al., was lodged with the U.S. District Court for the District of Maryland on December 30, 1993. The decree requires the defendant to reimburse EPA \$25,000 for costs incurred at the Maryland Sand, Gravel, and Stone Site in Elkton, Maryland. Comments will be received for a period of 30 days from the date of publication.

"Consent Decree; Ciba-Geigy Corporation Site" January 24, 1994 (59 FR 3564)

A Consent Decree in <u>United States</u> v. <u>Ciba-Geigy Corporation</u> was lodged with the U.S. District Court for the Southern District of Alabama on December 16, 1993. The decree requires the defendant to reimburse EPA for costs incurred at the Ciba-Geigy Corporation Site in McIntosh, Alabama. Comments will be received for a period of 30 days from the date of publication.

"Consent Decree; Belvidere Site" January 24, 1994 (59 FR 3565)

A Consent Decree in <u>United States</u> v. <u>GTE North.</u> Inc. and <u>Manley Motor Sales Company</u> was lodged with the U.S. District Court for the Northern District of Illinois on January 4, 1994. The decree requires the defendant to reimburse EPA \$60,000 for costs incurred at the Belvidere Site in Boone County, Illinois. Comments will be received for a period of 30 days from the date of publication.

"Consent Decree; Jadco-Hughs Site" January 24, 1994 (59 FR 3565)

A Consent Decree in <u>United States</u> v. <u>Jadco, Inc. et al.</u>, was lodged with the U.S. District Court for the Western District of North Carolina on December 21, 1993. The decree requires the defendants to reimburse EPA \$227,453 for costs incurred in connection with the Jadco-Hughs Site in Gaston County, North Carolina.

"Consent Decree; Martin Electric Lake Oswego Site" January 24, 1994 (59 FR 3565)

A Consent Decree in <u>United States</u> v. <u>Roger E.</u>

<u>Martin et al.</u>, was lodged with the U.S. District Court for the District of Oregon on December 14, 1993.

The decree requires the defendants to reimburse EPA \$282,200 for costs incurred in connection with the Martin Electric Lake Oswego Site in Lake Oswego, Oregon. Comments will be received for a period of 30 days from the date of publication.

"Proposed <u>De Minimis</u> Settlement; Ninth Avenue Dump Site" January 26, 1994 (59 <u>FR</u> 3686)

EPA proposed to enter into an administrative de minimis settlement under CERCLA §122(i). The settlement requires the defendants to reimburse EPA \$678,860 for costs incurred in connection with the Ninth Avenue Dump Site in Gary, Indiana. Comments must be received on or before February 25, 1994.

"Consent Decree; Saegertown Industrial Area Site" January 26, 1994 (59 FR 3737)

A Consent Decree in <u>United States</u> v. <u>Lord</u>
<u>Corporation</u> was lodged with the U.S. District Court for the Western District of Pennsylvania on
January 3, 1994. The decree requires the defendant to implement a groundwater treatment system at the Saegertown Industrial Area Site in Saegertown, Pennsylvania. Comments will be received for a period of 30 days from the date of publication.

"Consent Decree; Southwire Company Site" January 26, 1994 (59 FR 3738)

A Consent Decree in <u>United States</u> v. <u>NSA</u>.

<u>Division of Southwire Company</u> was lodged with the United States District Court for the Western District of Kentucky on December 16, 1993. The decree requires the defendant, NSA, to construct and operate an interim remedial action at its facility in Hawesville, Kentucky. Comments will be received for a period of 30 days from the date of publication.

"Proposed Administrative Settlement; Prospect Avenue Site" January 31, 1994 (59 FR 4278)

EPA proposed to enter into an administrative settlement under CERCLA §107. The settlement requires the settling parties to reimburse EPA \$70,000 for costs incurred in connection with the Prospect Avenue Site in Cleveland, Ohio. Comments must be submitted on or before March 2, 1994.

EPCRA

"Toxic Release Inventory; Small Release Amounts" January 19, 1994 (59 FR 2847)

EPA gave notice of one half-day meeting to discuss the options the Agency is considering for developing an exemption to EPCRA §313 reporting requirements for small release amounts. The meeting will take place on February 16, 1994, in Washington, DC.

EPCRA/CAA

"List of Regulated Substances and Thresholds for Accidental Release Prevention; Risk Management Programs" January 31, 1994 (59 FR 4500)

EPA published a supplemental notice to the list of regulated substances and thresholds under CAA §122(r). EPA requested additional comments on the hazards associated with flammables used as fuel, and on impacts of the proposed accident prevention requirements. Comments must be submitted on or before March 2, 1994.

OTHER

"Guidance on Determining Environmentally Preferable Products and Services; Public Meeting" January 12, 1994 (59 FR 1729)

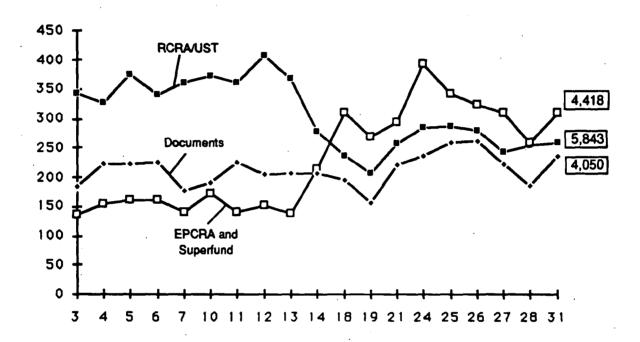
EPA gave notice of a two-day meeting to solicit input on developing guidance that executive agencies can use in determining the preference and purchase of environmentally preferable products and services. The meeting will be held February 7 and 8, 1994, in Washington, DC. Comments must be submitted on or before March 10, 1994.



CALL ANALYSES

CALLS ANSWERED BY HOTLINE

January Daily Volume*



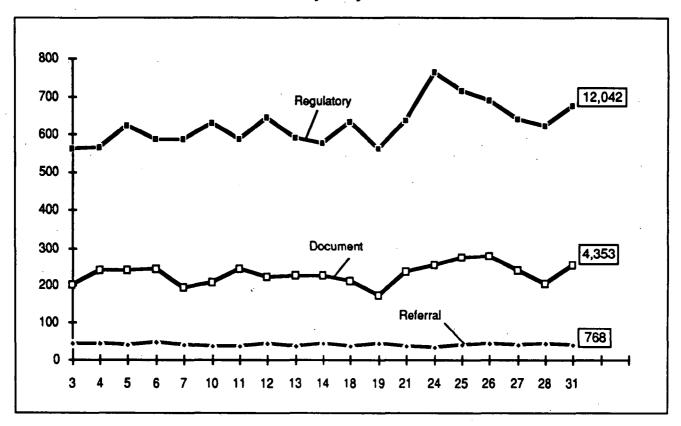
Year to Date*

RCRA/UST		EPCRA and Superfund			Documents (All Program Areas)			
	Month	Cumulative		Month	Cumulative		Month	Cumulative
January	5,843	5,843	January	4 418	4,418	January	4,050	4,050

^{*}All calls answered by the Call Management System, the Message Retrieval Line, and the Document Retrieval Line.

QUESTIONS ANSWERED BY TYPE

January Daily Volume*



Year to Date*

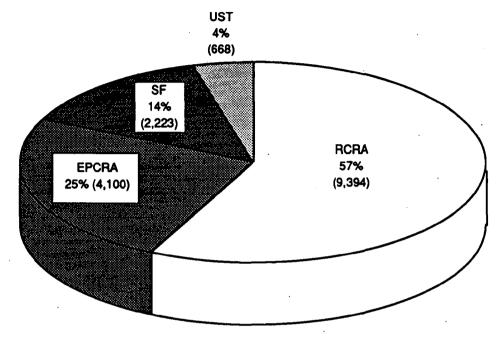
Regulatory			Document			Referral		
	Month	Cumulative		Month	Cumulative		Month	Cumulative
January	12,042	12,042	January	4 353	4,353	January	768	768

^{*} All questions answered by the Call Management System, the Message Retrieval Line, and the Document Retrieval Line. A single call may include multiple questions combined with document requests and referrals.



QUESTIONS ANSWERED BY PROGRAM AREA

January 1994*



^{*}Based on 16,395 requests and excludes 768 referrals made from both Hotlines. Includes the Message Retrieval Line and the Document Retrieval Line.

Year to Date*

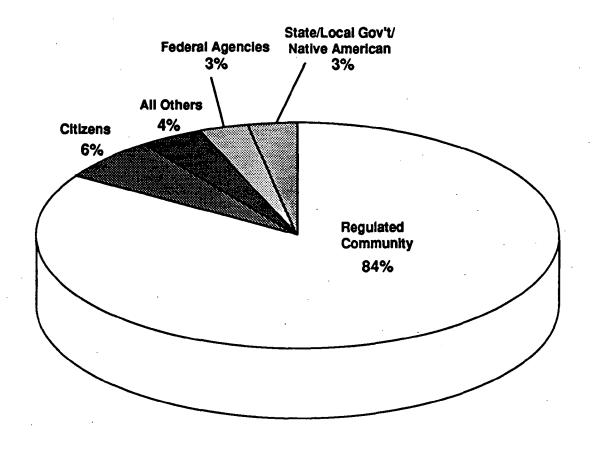
	RCRA		UST		EPCRA		Superfund	
	Month	Cumulative	Month	Cumulative	Month	Cumulative	Month	Cumulative
January	57% (9,394)	57% (9,394)	4% (668)	4% (668)	25% (4,100)	25% (4,100)	14% (2,223)	14% (2,223)

CALLER PROFILE

RCRA/UST Hotline

Regulated Community	6,314
Citizens	423
State & Local Gov't./Native American	222
Federal Agencies	209
Educational Institutions	124
EPA	83
Other	. 77
Media	9
Interest Groups	15
Congress	2
International	6
Referrals*	320
Document Retrieval Line*	742
Message Retrieval Line*	132

TOTAL 8,678

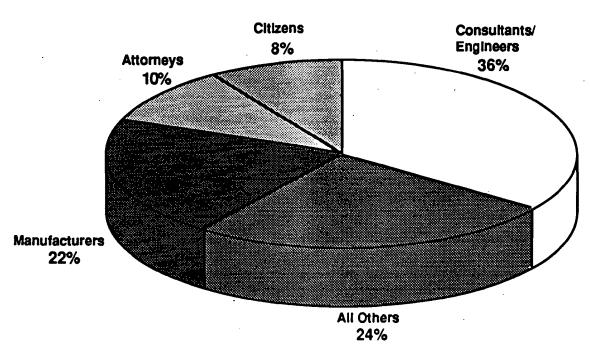


^{*} No caller profile data available.

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

Manufacturer		Consultants/Engineers	1,890
Food/Tobacco	69	Attorneys	513
Textiles	23	Citizens	421
Apparel	4	Public Interest Groups	41
Lumber & Wood	20	Educational Institutions	106
Furniture	23	EPA	90
Paper	34	Federal Agencies	219
Printing & Publishing	31	GOCOs	15
Chemicals	309	Congress	4
Petroleum & Coal	90	State Officials/SERCs	133
Rubber and Plastics		Local Officials/LEPCs	96
Leather	3	Fire Departments	37
Stone, Clay & Glass	38	Hospitals/Laboratories	53
Primary Metals	42	Trade Associations	51
Fabricated Metals	112	Union/Labor	6
Machinery (Excluding Electrical)		Farmers	15
Electrical&Electronic Equipment	,	Distributors	44
Transportation Equipment	42	Insurance Companies	8
Instruments	27	Media/Press	28
Misc. Manufacturing	140	Native Americans	20 2
Misc. Manufacturing	140	International	2
		Other	270
Subtotal	1 126		
Suoioiai	1,136	Referrals*	448





^{*} No caller profile data available.

HOTLINE TOPICS

Special Wastes Ash Mining Wastes, Bevill Medical Wastes Oil and Gas Subtitle C (General) Toxicity Characteristic Wood Preserving Listing of Used Oil Fluff Aluminum Substes Recycling Listing of Used Oil Fluff Substitle C (General) Listing of Used Oil Fluff Aluminum Substes Recycling Aluminum Substes Recycling Aluminum Substes Recycling Aluminum Substes Recycling Aluminum Substes Substitles Tires Substitle C (General) Toxicity Characteristic Subout Preserving Aluminum Substes Substitles Tires Substitle C (General) Toxicity Characteristic Subout Plastics Tires	RCRA		Paper & Paper Products	4
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Medical Wastes 117 Batteries 28 Oil and Gas 8 Glass 7 Subtitle C (General) 522 Paper 17 Hazzardous Waste Id. (General) 1,234¹ Paper 17 Toxicity Characteristic 85 Tires 17 Wood Preserving 24 Used Oil 244 Listing of Used Oil 31 Markets (General) 244 Radioactive Mixed Waste 32 Batteries 18 Delisting Petitions 30 Compost 0 Hazardous Waste Recycling 204 Glass 4 Generators 208 Paper 2 Small Quantity Generators 208 Paper 2 Transportation/Transporters 76 Tires 4 TSDFs General 261 Used Oil 4 TSDFs Stiting Facilities 2 Used Oil 4 TSDFs Deneral 261 Transportation/Transporters 76 Transportation/Transporters 76 ToTAL	Mining Wastes, Bevill	44		
Oil and Gas Subtitle C (General) Hazardous Waste Id. (General) Toxicity Characteristic Wood Preserving Listing of Used Oil Fluff Radioactive Mixed Waste Delisting Petitions Hazardous Waste Recycling Batteries Compost Generators Small Quantity Generators Transportation/Transporters TSDFs General TSDFs General TSDFs Strage TSDFs Disposal Land Disposal Restrictions Permits and Permitting Corrective Action Test Methods Health Effects Waste Min/Pollution Prevention State Programs Hazardous Waste Subtitle D (General) Sting Facilities Tombustion State Programs Combustion State Programs Liability/Enforcement Test Methods Health Effects Waste Min/Pollution Prevention State Programs Combustion State Programs Combustion Industrial Waste Composting Corrective Action for USTs Standards and Upgrading Corrective Action for USTs Standards for New Tank Systems Tank Standards and Upgrading Corrective Action for USTs Standards and Upgrading Incure Reduction/Poll. Prev. Grants & Financing Procurement (General) Suilding Insulation State Programs ToTAL State Programs Liability/Enforcement Financial Responsibility Includes 200 INT document requests ToTAL State Programs Incure State Includes 2,004 RCRA document requests Includes 2,004 RCRA document r		117		
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Grants & Financing Procurement (General) Building Insulation 6 TOTAL * Includes 202 LIST document requests				_
Procurement (General) Building Insulation 9 TOTAL * Includes 202 LIST document requests			LUST Trust Fund	7
Building Insulation 0 * Includes 202 LIST document requests				
				668*
			 Includes 292 UST document requests. 	

Hot topics for this month.

Includes 132 message retrievals for information on the delay in effective date for municipal solid waste landfills and 128 document retrievals for the "Criteria for Solid Waste Disposal' package and "Safer Disposal for Solid Waste."

[&]quot;Includes 469 document retrievals for the "Catalog of Hazardous and Solid Waste Publications."

[&]quot;Includes 145 document retrievals for "Guide to EPA Materials on USTs."

		Special Topics	
EMERGENCY PLANNING AND		Special Topics:	
COMMUNITY RIGHT-TO-KNOV	V	CAA §112(r)	0.4
		General	94
General Title III Questions	321	RMPs	206
		List of Regulated Substances	248
Emergency Planning (§§301-303):		HF Study	48
General	105	Federal Facilities Executive Order	159
Notification Requirements	27	MOM A Z	4 400
SERC/LEPC Issues	42	TOTAL	4,100
EHSs/TPQs	60	*Includes 1,106 Emergency Planning and (Community
Risk Communication/		Right-to-Know document requests	
Hazards Analysis	30		
Exemptions	5		
Emergency Release Notification (§3	_	SUPERFUND	
General	72		
Notification Requirements	57	General/Misc.	58
Reportable Quantities	109	Access & Information Gathering	178
CERCLA §103 vs. SARA §304	51	Administrative Record	14
ARIP/AHEDB/ERNS	9	ARARs	92
Exemptions	20	CERCLIS	125
Hazardous Chemical Reporting	20	Citizen Suits	4
(§§311-312):		Claims Against Fund	17
General	134	Clean-Up Costs	33
MSDS Reporting Requirements	109	Clean-Up Standards	112
Tier I/II Requirements	288	Community Relations	45
Thresholds	99	Contract Lab Program (CLP)	14
Hazard Categories	16	Contractor Indemnification	7
Mixtures Reporting	43	Contracts	10
Exemptions	61	Definitions	28
Toxic Chemical Release Inventory		Enforcement	49
General	185	Federal Facilities	32
Reporting Requirements	216	Hazardous Substances	67
Thresholds	68	HRS	39
Form R Completion	240	Liability	81
Supplier Notification	20	Local Gov't Reimbursement	15
NOTEs/NONs	23	Natural Resource Damages	6
Voluntary Revisions	32	NCP	38
Pollution Prevention, 33/50	41	Notification	47
Public Access to Data	51	NPL	1741
TRI Database	53	Off Site Policy	32
Petitions	65	OSHA	5
TRI Expansion	246	PA/SI	32
Exemptions	122	PRPs	36
Exemptions	122	RD/RA	24
General		Reauthorization	30
Trade Secrets	9	Remedial	92
Enforcement	22	Removal	37
Liability/Citizen Suits	15	RI/FS	. 36
Training	27	Risk Assess./Health Effects	56
Chemical-Specific Information	93	ROD	49
RCRA	159	RQ	1821
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¹ 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.

SACM	78
Settlements	68
SITE Program	33
State Participation	5
State Program	5 8
TAGs	7
Taxes	8
Special Topics	
Oil Pollution Act	28
SPCC Regulations	32
Radiation Site Cleanup	70 .
TOTAL	2,233*
*Includes 951 Superfund document re	quests.

TOTAL HOTLINE QUESTIONS, DOCUMENT REQUESTS AND REFERRALS:

17,163

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

 January 1994	 	<u> </u>		Call Analyses
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