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Introduction

This web-based document serves as a user-friendly reference to assist permit writers and permittees in locating and understanding the current RCRA Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF) Regulations.

These requirements are located in Title 40 Code of Federal Regulations (CFR), Part 264 for permitted facilities and 40 CFR Part 265 for interim status facilities. The requirements as laid out in this reference document are organized by the type of hazardous waste management activity, which encompasses hazardous waste treatment, storage, and disposal – that is containers, incinerators, landfills, land treatment, surface impoundments, tank systems, and waste piles.

Please note that this reference document is designed to be web-based, so its usefulness is maximized when it is viewed on a computer that is connected to the Internet.

The objective of this document is to consolidate and streamline the TSDF regulatory requirements into a helpful reference tool that features a user-friendly format, including references to EPA FAQs (Frequently Asked Questions), letters, memoranda, and guidance documents that EPA has provided to the public through the years to help owners, operators, and state and federal regulatory officials interpret the existing TSDF regulations. This document does not change any of the existing TSDF regulatory requirements.

How to Use This Tool

This document is navigable in several ways. First, permit writers and permittees can use the Summary Chart to link directly to the regulatory citation of interest in the Government Printing Office’s Federal Digital System (FDsys) Code of Federal Regulations website by left-clicking the mouse on the hyperlinks in the table. Clicking on the hyperlink will open the FDsys in a new web-browser window, so the original document will also remain open.

Secondly, permit writers and permittees can take advantage of the Table of Contents or the bookmarks to navigate through the body of the document. The Table of Contents and bookmarks are organized by hazardous waste management activity (i.e., containers, tank systems, drip pads, surface impoundments, waste piles, land treatment, landfills, containment buildings, and incinerators). As a subset to each category of hazardous waste management activity, the user will find additional bookmarks linking to the regulatory requirements for each category of treatment system. In some cases, a particular regulatory requirement will be applicable to all categories of TSDFs; in others cases, to one or two categories. As above, owners, operators, and regulatory officials can...
use the Table of Contents and bookmarks to navigate by left-clicking the mouse on the link of interest in order to move within the document.

To help stakeholders better understand specific requirements, we also have provided, where applicable, hyperlinks to FAQs, letters, and memoranda issued by EPA, as well as guidance documents developed by EPA that provide further clarification of the TSDF regulations and permitting process. We have attempted to identify the relevant related FAQs, letters, memoranda, etc. on a particular subject. Once a permit writer or permittee has navigated to the regulatory “requirement” of interest, we have provided hyperlinks to the FDsys website when the TSDF regulations cross-reference themselves or other regulations.

Because regulations are promulgated throughout the year, EPA will continue to update this reference document periodically to remain up-to-date with the TSDF regulatory requirements. However, as noted previously, this web-based reference document is not a substitute for the CFR itself or the requirements in the CFR. Additionally, the Government Printing Office frequently updates the FDsys website to which the document is linked.

Please contact the following persons within EPA’s Office of Resource Conservation and Recovery (ORCR) with any questions or comments or to report any broken links:

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703-308-2392

Note: Gail and Lilybeth wish to thank their summer intern, Ryan Olver, for his help in creating this document.
Overview of the Hazardous Waste RCRA Permitting Processes (Flowcharts) – interactive versions of the flowcharts

**Note:** The following 7 RCRA permitting process flow diagrams that also summarize public involvement activities (see the RCRA Public Participation Manual) were released for public comment pursuant to the Office of Solid Waste and Emergency Response (OSWER) Community Engagement Initiative (CEI). Under CEI Action 1, OSWER developed and posted program work plans, which identified specific processes that should be evaluated and potentially revised to enhance public participation.

OSWER sought public comment on those work plans and on the following RCRA permitting program process diagrams, which were developed to increase transparency of the opportunities for community involvement. The comment period for the work plans and process diagrams ended on July 31, 2011. EPA will assess comments received and, as a result, may modify these process diagrams. If that happens, the following process flow diagrams will be updated accordingly.
**Additional Information**

When an applicant announces an upcoming meeting through a public notice, it must include:

- The date, time, and location of the meeting.
- A brief description of the purpose of the meeting.
- A brief description of the facility and proposed operations, including the address or a map of the facility location.
- A statement encouraging people to contact the facility at least 72 hours before the meeting if they need special access to participate in the meeting.
- The name, address, and telephone number of a contact person for the applicant.

*Meeting Documents include: Meeting Summary, Attendee List, Attendee Feedback, and Applicant Responses to Attendee Feedback.*

**NOTE:** This step applies only to RCRA hazardous waste permits for new TSDF facilities and RCRA hazardous waste renewal permits for existing TSDF facilities that undergo significant changes, and does not apply to post-closure or post-closure / corrective action permits.
Submit a RCRA Hazardous Waste Permit Application

**Additional Information**

When the Permitting Agency announces the permit application submittal, the public notice must include:

- The name and telephone number of the applicant's contact person.
- The name and telephone number of the permitting agency's contact office and a mailing address to which information, opinions, and inquiries may be directed throughout the permit review process.
- An address to which people can write to be put on the facility mailing list.
- The location where copies of the permit application and any supporting documents can be viewed and copied.
- A brief description of the facility and proposed operations, including the address or a map of the facility location on the front page of the notice.
- The date the application was submitted.
Additional Information

- Permitting agencies can keep the process open by sharing all Notice of Deficiency (NOD) information with the public, whether through the administrative record, an information repository, or another activity, such as a workshop.
- Interested community groups or the permit applicant may decide to provide additional public participation activities during this stage. These could include technical discussions to explain the NOD process or informal meetings with the permitting agency.
- The agency, facility, or a public interest group may want to organize an availability session, facility tours, or some other activity prior to the comment period so that the public can be better informed about the facility.
Additional Information

- If there was high interest during the comment period, the agency or the facility may want to issue a news release and fact sheet when the decision is finalized to inform a wide audience.
- The Permitting Agency may choose to update and release the fact sheet required in §124.8.

NOTE: Permitting Agency responses to public comments on the Draft Permit are placed in the Administrative Record and Information Repository.
**RCRA Hazardous Waste Combustor Trial Burns**

*NOTE:* Emissions from combustion sources burning hazardous waste (e.g., cement kilns, incinerators, lightweight aggregate kilns, boilers and hydrochloric acid production furnaces) are primarily regulated pursuant to Clean Air Act and applicable Title V requirements. However, these combustion sources still need a RCRA permit to operate even after documenting compliance with CAA requirements. The RCRA permit only needs to address basic hazardous waste management including; general facility standards; corrective action; other hazardous waste management units (such as storage units); other combustor-specific concerns such as materials handling; and, any risk-based combustor emission and operating requirements that are more stringent than the relevant MACT standard.

The Clean Air Act title V permit will focus on the operation of the combustion unit including the MACT air emission standards and related operating parameters.

- Maximum Achievable Control Technology (MACT) EEE Test Requirements
- Clean Air Act – Title V Permits
Modify a RCRA Hazardous Waste Permit

**Additional Information**
- Facility-initiated modifications are classified as Class 1, 2, or 3 according to the nature of the change.
- More often, facility owners or operators initiate the permit modification, rather than the permitting agency, in order to improve facility operations or make changes in response to new standards.

**NOTE:** Public Participation steps above are only applicable to Class 2 and Class 3 modifications. For Class 1 Modifications, the Permittee issues notice to the facility mailing list after implementation and anyone has the opportunity to request that the Director review the Class 1 Modification request.
Renew a RCRA Hazardous Waste Permit

Additional Information
Permit Renewal process is similar to issuing a new permit, requiring draft and final permit issuance steps. When an applicant announces an upcoming meeting through a public notice, it must include:

- The date, time, and location of the meeting.
- A brief description of the purpose of the meeting.
- A brief description of the facility and proposed operations, including the address or a map of the facility location.
- A statement encouraging people to contact the facility at least 72 hours before the meeting if they need special access to participate in the meeting.
- The name, address, and telephone number of a contact person for the applicant.

*Meeting Documents include: Meeting Summary, Attendee List, Attendee Feedback, and Applicant Responses to Attendee Feedback

These steps only apply to renewal applications proposing changes that qualify as Class 3 permit modifications.
## Summary Chart

**Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF) Regulations** *(Note: FD Sys links change every July 1st; this version is 2012)*

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<td>NA</td>
</tr>
<tr>
<td>3 Contingency Plan and Emergency Procedures</td>
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<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>4 Manifest System, Recordkeeping and Reporting</td>
<td>264-E &amp; 265-E</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>5 Releases from Solid Waste Management Units</td>
<td>264-F</td>
<td>NA</td>
<td>264.100</td>
</tr>
<tr>
<td>6 Groundwater Monitoring</td>
<td>265-F</td>
<td>NA</td>
<td>NA</td>
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<tr>
<td>7 Closure and Post-Closure</td>
<td>264-G &amp; 265-G</td>
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<td>265.381</td>
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<td>265-Q</td>
<td>NA</td>
<td>265.404</td>
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<td>NA</td>
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<td>264-BB &amp; 265-BB</td>
<td>NA</td>
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<tr>
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<td>270.66</td>
<td>NA</td>
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Hazardous Waste TSDF Resources

RCRA Orientation Manual

- All Sections RCRA Orientation Manual 2008
- Regulations Governing Treatment, Storage, and Disposal Facilities (PDF) (36 pp, 367K)
- Permitting of Treatment, Storage and Disposal Facilities (PDF) (12 pp, 92K)
- Special Provisions for Cleanup (Remedial Action Plans) (PDF) (6 pp, 228K) – go to page 3

RCRA Training Modules

- Treatment, Storage, and Disposal Facilities (PDF) (20 pp, 94K) - RCRA Training Module: Introduction to Treatment, Storage and Disposal Facilities (40 CFR Parts 264/265, Subpart A-E) – September 2005. This module enables you to be able to discuss the general requirements for TSDFs and discern the differences between the applicability of Part 264 versus Part 265.

- Permits and Interim Status (PDF) (25 pp, 63 K) - RCRA Training Module: Introduction to Permits and Interim Status (40 CFR Part 270) – September 2005. This module presents an overview of the RCRA permitting process and the requirements that apply to TSDFs operating under interim status until a permit is issued. The regulations governing the permitting process are found in 40 CFR Parts 124 and 270.

Storage Training Modules - Storage is the holding of waste for a temporary period of time prior to the waste being treated, disposed, or stored elsewhere. Hazardous waste is commonly stored prior to treatment or disposal, and must be stored in containers, tanks, containment buildings, drip pads, waste piles, or surface impoundments that comply with the RCRA regulations. The regulatory requirements for these types of storage units are found in 40 CFR Part 264 for permitted facilities and 40 CFR Part 265 for interim status facilities.

- Containers (PDF) (13 pp, 56K) - RCRA Training Module: Introduction to Containers (40 CFR Parts 264/265; Subpart I; Section 261.7) – September 2005. A hazardous waste container is any portable device in which a hazardous waste is stored, transported, treated, disposed, or otherwise handled. The most common hazardous waste container is the 55-gallon drum. Other examples of containers are tanker trucks, railroad cars, buckets, bags, and even test tubes.

- Containment Buildings (PDF) (14 pp, 58K) - RCRA Training Module: Introduction to Containment Buildings (40 CFR Parts 264/265; Subpart DD) – September 2005. Containment buildings are completely enclosed, self-supporting structures (i.e., they have four walls, a roof, and a floor) used to store or treat non-containerized hazardous waste.

- Drip Pads (PDF) (12 pp, 33K) - RCRA, Superfund & EPCRA Hotline Training Module: Introduction to Drip Pads (40 CFR Parts 264/265, Subpart W) – October 2001. A drip pad is a wood drying structure used by the pressure-treated wood industry to collect excess wood preservative drippage. Drip pads are constructed of non-earthed materials with a curbed, free-draining base that is designed to convey wood preservative drippage to a collection system for proper management.

- Tanks (PDF) (21 pp, 114K) - RCRA Training Module: Introduction to Tanks (40 CFR Parts 264/265; Subpart J) – September 2005. Tanks are stationary devices constructed of non-earthed materials used to store or treat hazardous waste. Tanks can be open-topped or completely enclosed and are constructed of a wide variety of materials including steel, plastic, fiberglass, and concrete.

topographical depression, man-made excavation, or diked area such as a holding pond, storage pit, or settling lagoon. Surface impoundments are formed primarily of earthen materials and are lined with synthetic plastic liners to prevent liquids from escaping.

Waste Piles (PDF) (16 pp, 165K) - RCRA Training Module: Introduction to Land Disposal Units (40 CFR Parts 264/265; Subparts K, L, M, N) – September 2005. Hazardous waste waste piles must be placed on top of a double liner system to ensure leachate from the waste does not contaminate surface or ground water supplies.

Other Relevant Training Modules

All RCRA Training Modules


Closure/Post Closure (PDF) (16 pp, 142K) - RCRA Training Module: Introduction to Closure/Post-Closure (40 CFR Parts 264/265, Subpart G) – September 2005

Corrective Action (PDF) (17 pp, 51K) - RCRA, Superfund & EPCRA Hotline Training Module: Introduction to RCRA Corrective Action – October 2001


Miscellaneous and Other Units (PDF) (14 pp, 384K) - RCRA, Superfund & EPCRA Hotline Training Module: Introduction to: Miscellaneous and Other Units (40 CFR Part 264, Subpart X and 40 CFR Part 265, Subparts P, Q, and R – October 2001

Corrective Action Permits Overview (PDF) (33 pp, 477K) – go to pages 10-11

Note: The training courses below are reproduced with permission from the Region. To determine if these courses are the most recent, please check with the Region.

Hazardous Waste Combustion MACT EEE Training (Region 6) – November 2008
RCRA Air Emissions Training Workshop, 40 CFR Parts 264/265, Subparts AA/BB/CC (Region 6) - March 2008
RCRA Permit Writer's Training Workshop (Region 6) - March 2007
RCRA Permit Training – Who Needs a Permit & Regulatory Requirements (Region 4) (PDF) (17 pp, 457K) – July 2004
RCRA Permit Training: Organization of a Hazardous and Solid Waste Amendment Permit (Region 4) (PDF) (20 pp, 295K) – July 2004
RCRA Permit Training: Drafting a RCRA Permit (Region 4) (PDF) (86 pp, 1.7MB) – July 2004
RCRA Permit Training: Reviewing the Permit Application (Region 4) (PDF) (102 pp, 1.3MB) – July 2004

RCRAInfo

RCRA Subtitle C: EPA Identification Number, Site Status and Site Tracking Guidance for Managing Data in RCRAInfo (PDF) (52 pp, 408K) - March 2005

Imports/Exports

Implementation Resources on Import Consent Documentation Requirements for Facilities Receiving Hazardous Waste Imports
Hazardous Waste Permitting Resources

Permits for the treatment, storage, or disposal of hazardous wastes are issued by Authorized States or by EPA Regional Offices. Regulations related to RCRA permitting can be found at 40 CFR Parts 260-270. Parts 264 and 270 specify what a permit must contain.

Example RCRA Subtitle C Permit Application Checklists

**General**
- Part A General Information Requirements (PDF) (2 pp, 28K)
- Facility Description (PDF) (5 pp, 69K)
- Waste Characterization (PDF) (6 pp, 88K)
- Ground Water Monitoring (PDF) (7 pp, 118K)
- Procedures to Prevent Hazards (PDF) (11 pp, 169K)
- Contingency Plan (PDF) (6 pp, 116K)
- Personnel Training (PDF) (2 pp, 60K)
- Closure Post-Closure Plans & Financial Requirements (PDF) (14 pp, 187K)
- Solid Waste Management Units (PDF) (1 pg, 17K)
- Other Federal Laws (PDF) (1 pg, 15K)
- Part B Certification (PDF) (1 pg, 14K)
- Subpart AA Process Units (PDF) (8 pp, 108K)
- Subpart BB Equipment Leaks (PDF) (7 pp, 101K)
- Subpart CC Air Emission Standards (PDF) (14 pp, 194K)
- Post-Closure Facility Requirements (PDF) (17 pp, 237K)
- Exposure Information (PDF) (1 pg, 17K)

**Unit-Specific**
- Containers (PDF) (2 pp, 35K)
- Tanks (PDF) (3 pp, 71K)
- Waste Piles (PDF) (12 pp, 181K)
- Surface Impoundments (PDF) (10 pp, 160K)
- Incinerators (PDF) (2 pp, 35K)
- Landfills (PDF) (14 pp, 201K)
- Land Treatment Units (PDF) (8 pp, 113K)
- Subpart X (Miscellaneous Units) (PDF) (3 pp, 43K)
- Boilers and Industrial Furnaces (PDF) (7 pp, 79K)
- Containment Buildings (PDF) (5 pp, 61K)
- Drip Pads (PDF) (3 pp, 33K)

**Other**
- Particle Size Method 5 Sampling Checklist (PDF) (6 pp, 24K)
- Particle Size Distribution Method Sample Recovery Checklist (PDF) (5 pp, 16K)
- Impinger Checklist (PDF) (1 pg, 12K)
- PAH/PCB or TOC SV or 0010 SV - Method 0010 Semivolatile Sampling Checklist (PDF) (6 pp, 24K)
- PAH/PCB or TOC SV or 0010 SV - Method 0010 Sample Recovery Checklist (PDF) (4 pp, 14K)
- Method 23 PCDD/PCDF Sampling Checklist (PDF) (7 pp, 25K)
- Method 23A PCDD/PCDF Sample Recovery Checklist (PDF) (4 pp, 13K)
Example Standardized and Model Permit Tools

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<th>Model Permits</th>
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<td>PDF (12 pp, 33K)</td>
<td>Draft RCRA Model Standardized Permit (PDF) (54 pp, 98K)</td>
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<tr>
<td>Container</td>
<td>PDF (36 pp, 81K)</td>
<td>PDF (6 pp, 20K)</td>
<td>Model Permit, SC (PDF) (96 pp, 498K)</td>
</tr>
<tr>
<td>Containment Building</td>
<td>PDF (38 pp, 88K)</td>
<td>PDF (4 pp, 19K)</td>
<td>Model RCRA Permit for Hazardous Waste Management Facilities, September 1988 (PDF) (212 pp, 8.3MB)</td>
</tr>
<tr>
<td>General</td>
<td>NA</td>
<td>PDF (18 pp, 45K)</td>
<td></td>
</tr>
</tbody>
</table>

Example Subpart X and Emergency Permits

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Subpart X Permits

<table>
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<td>4</td>
<td>• Chemring Ordnance, FL (PDF) (55 pp, 1.1MB) - final permit</td>
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<td>• Eglin Air Force Base, FL (PDF) (56 pp, 996K) - final permit</td>
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<td>• Anniston Army Depot, AL (PDF) (269 pp, 2.3MB) - final permit</td>
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<td>• U.S. Army Redstone Arsenal, AL (PDF) (96 pp, 1.4MB) - final permit</td>
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Emergency Permits

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<td>• U. S. Naval Station - Roosevelt Roads, PR (PDF) (4 pp, 14K)</td>
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<td>• Badlands Bombing Range, #1, SD (PDF) (8 pp, 15K)</td>
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<td>• Badlands Bombing Range, #2, SD (PDF) (8 pp, 16K)</td>
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<td></td>
<td>• Technical Ordnance, Inc., SD (PDF) (66 pp, 6.8MB)</td>
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Other Permit Examples

Note: This information is reproduced with permission from the States. By including this material, EPA does not endorse it or keep it current. To determine if these permits are the most recent, please check with the State.

Chemical Waste Management, Emelle, AL (PDF) (103 pp, 556K) - a comprehensive permit that includes land disposal, treatment, storage, and miscellaneous units
Example State Checklists

Note: This information is reproduced with permission from the States. By including this material, EPA does not endorse it or keep it current. To determine if these checklists are the most recent, please check with the State.

Completeness/Technical Checklist Instructions, MO (PDF) (2 pp, 27K)
Completeness/Technical Checklist for Purposes of Public Participation Operating Facilities, MO (PDF) (8 pp, 359K)
Completeness/Technical Checklist for Post Closure Facilities, MO (PDF) (8 pp, 342K)
Completeness/Technical Checklist for Corrective Action Only Permits, MO (PDF) (7 pp, 304K)
Technical Checklist for Container Storage, MO (PDF) (2 pp, 74K)
Technical Checklist for Tank Storage, MO (PDF) (3 pp, 91K)
Technical Checklist for Miscellaneous Units, MO (PDF) (1 pp, 55K)
Post Closure Checklist, SC (PDF) (3 pp, 81K)

RCRA Permits Managers and Staff Directory (Excel Spreadsheet) - The spreadsheet contains EPA headquarters, EPA Regional, and State permits managers and staff contact information.

State Permitting Websites
Alabama – list of permit types
Alaska – solid waste permitting (no hazardous waste permitting)
Arizona – list of permitted TSDFs
Arkansas – hazardous waste permitting
California (Envirostor) – find cleanup sites and hazardous waste permitted facilities
Colorado – descriptions of hazardous waste permits and licenses
Connecticut – permits and licenses
Delaware – permitting regulations
Florida – permitting and corrective action
Georgia – permit application forms
Hawaii – hazardous waste forms
Idaho – overview of permitting, including waste management
Illinois – permitting and instructions
Indiana – hazardous waste permits, including permitted facilities
Iowa – solid waste permitting (no hazardous waste permitting)
Kansas – hazardous waste permit program
Kentucky – hazardous waste branch, permit review section
Louisiana – hazardous waste permits
Maine – permits, laws and rules
Maryland – environmental permits and approvals
Massachusetts – list of permitted TSDFs
Michigan – list of permitted TSDFs (Google Maps and Waste Data System)
Minnesota – waste permits and forms
Mississippi – permit applications and forms
Missouri – list of permitted TSDFs
Montana – permitting
Nebraska – permits and authorizations (click on link in left sidebar)
Nevada – list of permitted TSDFs
New Hampshire – hazardous waste permits
New Jersey – list of permitted TSDFs
New Mexico – list of permitted TSDFs
New York – permits and licenses
North Carolina – permit directory
North Dakota - list of permitted TSDFs
Ohio – permit assistance
Oklahoma – draft permits for review
Oregon – hazardous waste permits
Pennsylvania - list of permitted TSDFs
Rhode Island – contact information for TSDFs
South Carolina – hazardous waste permitting
South Dakota – one stop permitting
Tennessee – waste permits
Texas – waste permits
Utah – permits and permitting
Vermont – list of permitted TSDFs
Virginia – hazardous waste management facility permit
Washington – dangerous waste permits
West Virginia – hazardous waste permitting
Wisconsin – waste facility and transporter lists
Wyoming - list of permitted TSDFs
Regional Permitting Websites

Region 1: Air / Water / Waste (main RCRA)
Region 2: Air / Water / Waste (main RCRA)
Region 3: Air / Water / Waste (main RCRA)
Region 4: Air / Water / Waste
Region 5: Air / Water / Waste
Region 6: Air / Water / Waste (main RCRA)
Region 7: Air / Water / Waste (main RCRA)
Region 8: Air / Water / Waste (main RCRA)
Region 9: Air / Water / Waste
Region 10: Air / Water / Waste

RCRA Subtitle C Permitting Websites

Biennial Report
Combustion and Combustion FRNs
Closure/Post Closure
Corrective Action Program Goals and Results and Corrective Action Universe
Financial Assurance
Groundwater Monitoring
GPRA Permitting Accomplishments
Permitting and e-Permitting
State Authorization and State Authorization Tracking System (StATS)
Subpart X

Other Relevant Websites

Enforcement and Compliance History Online (ECHO)
Envirosfacts and Enviromapper

Environmental Justice Policy and Guidance

Toolkit for Assessing Potential Allegations of Environmental Injustice (PDF) (167 pp, 1.4MB) - November, 2004 - serves as a reference guide to assist Agency personnel in assessing potential allegations of environmental injustice and to provide a framework for understanding national policy on environmental justice. An abridged desk reference (PDF) (12 pp, 2.6MB) for the EJ Toolkit is also available.

Office of General Counsel memo EPA Statutory and Regulatory Authorities Under Which Environmental Justice Issues May Be Addressed in Permitting (PDF) (14 pp, 122K) - December 2000
Glossary

NAICS Codes

Online Tracking Information System (OTIS)

USGS Topographical Maps

Guidance/Policy Memos

A Method for Determining the Compatibility of Hazardous Waste (PDF) (162 pp, 5.3 MB) - April 1990


Preparedness and Prevention Requirements for RCRA TSDFs (Response to Chemical Safety Board Recommendation 2007-01-I-NC) (PDF) (8 pp, 3.5 MB) - March 2010

RCRA Facility Assessment Guidance (PDF) (176 pp, 13MB) - October 1986

Waste Analysis at Facilities that Generate, Treat, Store, and Dispose of Hazardous Waste: A Guidance Manual (PDF) (200 pp, 1.4 MB) - April 1994 [Note: This document is currently being revised]

Waste Analysis Guidance for Facilities That Burn Hazardous Waste (NEPIS) - October 1994

Note: the links below will take you to specific sections of RCRA Online related to each topic; to view ALL memos, go to RCRA Online and search either by topic, full text, or advanced search; for additional memos, you can also search the RCRA Docket at regulations.gov.
General Permitting Resources

Flow Chart of RCRA Permitting Process

Public Participation Manual

Expanded Public Participation Rule

Part A Permit Application Instructions and Form Booklet (EPA Form 8700-23)

RCRA Permit Appeals


**RCRA Permit Appeals (1985 – 1993, Nos. 84-1 – 93-9)**

<table>
<thead>
<tr>
<th>No.</th>
<th>Reg.</th>
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<th>Company Name</th>
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<td>III</td>
<td>February 14, 1985</td>
<td>Rohm and Haas Delaware Valley (PDF) (4 pp, 2.4MB)</td>
<td>No</td>
<td>84-1</td>
<td>Order denying petition for review</td>
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<td>2</td>
<td>V</td>
<td>October 9, 1985</td>
<td>Chemical Waste Management, Inc. (PDF) (2 pp, 1.3MB)</td>
<td>No</td>
<td>84-2</td>
<td>Order dismissing petition for review of RCRA permit</td>
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<td>IV</td>
<td>March 12, 1985</td>
<td>Earth Industrial Waste Management, Inc. (PDF) (4 pp, 2.6MB)</td>
<td>No</td>
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<td>Order denying petition for review</td>
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<td>Northside Sanitary Landfill, Inc. (PDF) (10 pp, 5.8MB)</td>
<td>No</td>
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<td>Order of reconsideration</td>
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<td>V</td>
<td>May 17, 1985</td>
<td>Amoco Oil Co. (PDF) (7 pp, 4.1MB)</td>
<td>No</td>
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<td>Order denying petition for review</td>
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<td>June 23, 1986</td>
<td>Bryant Waste Management, Inc. (PDF) (6 pp, 4.4MB)</td>
<td>No</td>
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<td>Denial of petition for review</td>
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<td>V</td>
<td>January 7, 1987</td>
<td>Fisher-Calco Chemicals and Solvents, Corp. (PDF) (12 pp, 7.1MB)</td>
<td>No</td>
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<td>Order denying petition for review</td>
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<td>Allied Corp (Baltimore Chrome Ore Works) (PDF) (8 pp, 4.2MB)</td>
<td>Yes</td>
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<td>Motion to vacate permit and dismiss the appeal as moot</td>
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<td>VII</td>
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<td>Vulcan Materials Co. (PDF) (5 pp, 3.0MB)</td>
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<td>Order denying petitions for review</td>
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<td>Ogden Environmental Services, Inc. (PDF) (3 pp, 1.5MB)</td>
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<td>VIII</td>
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<td>Highway 36 Land Development Co. (PDF) (3 pp, 1.6MB)</td>
<td>No</td>
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<td>Shell Oil Co. Deer Park Manufacturing Complex (PDF) (10 pp, 5.9MB)</td>
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<td>Chem-Security Systems, Inc. (PDF) (11 pp, 6.8MB)</td>
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<td>Waste Tech Services and BP Chemicals America, Inc. (PDF) (6 pp, 3.8MB)</td>
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<td>Olin Corp. Badger Army Ammunition Plant (PDF) (8 pp, 5.3MB)</td>
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<td>American Cyanamid Co. Santa Rosa Plant (PDF) (5 pp, 3.2MB)</td>
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<td>Thermal Oxidation Corp. (PDF) (9 pp, 5.1MB)</td>
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<td>United Technologies Corp. Pratt and Whitney Group (PDF) (9 pp, 5.3MB)</td>
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<td>Texaco Refining and Marketing Inc. (PDF) (6 pp, 3.9MB)</td>
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<td>35</td>
<td>V</td>
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<td>Envirosafe Services of Ohio, Inc. (PDF) (12 pp, 6.1MB)</td>
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<td>Yes</td>
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<td>Envirosafe Services of Idaho, Inc. (PDF) (13 pp, 7.5MB)</td>
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<td>Conoco, Inc. (PDF) (6 pp, 3.7MB)</td>
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<td>Hytek Finishes Co. (PDF) (5 pp, 2.8MB)</td>
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<td>Shell Oil Co. (PDF)</td>
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<td>Amoco Performance Products, Inc. (PDF)</td>
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<td>BP Chemicals America, Inc. (PDF)</td>
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<td>BP Chemicals America, Inc. (PDF)</td>
<td>14 pp, 7.5MB</td>
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<td>American Cyanamid Co. (PDF)</td>
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<td>Yes</td>
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<td>June 27, 1989</td>
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<td>BP Oil Co. (PDF)</td>
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<td>RMI Extrusion Plant (PDF)</td>
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<td>Yes</td>
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<td>GSX Services of South Carolina, Inc. (PDF)</td>
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<td>Chevron USA, Inc. (PDF)</td>
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<td>Waste Management of Illinois, Inc. (PDF)</td>
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<td>W.R. Grace &amp; Co. (PDF)</td>
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<td>The BFGoodrich Co. (PDF)</td>
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<td>Owen Electric Steel Co. of South Carolina (PDF)</td>
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<td>Wayne Disposal, Inc. (PDF)</td>
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Why is this subpart written in a special format?

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When do I need a RAP?
Does my RAP grant me any rights or relieve me of any obligations?

Applying for a RAP

How do I apply for a RAP?
Who must obtain a RAP?
Who must sign the application and any required reports for a RAP?
What must I include in my application for a RAP?
What if I want to keep this information confidential?
To whom must I submit my RAP application?
If I submit my RAP application as part of another document, what must I do?

Getting a RAP Approved

What is the process for approving or denying my application for a RAP?
What must the Director include in a draft RAP?
What else must the Director prepare in addition to the draft RAP or notice of intent to deny?
What are the procedures for public comment on the draft RAP or notice of intent to deny?
How will the Director make a final decision on my RAP application?
May the decision to approve or deny my RAP application be administratively appealed?
When does my RAP become effective?
When may I begin physical construction of new units permitted under the RAP?

How May My RAP Be Modified, Revoked and Reissued, or Terminated?

After my RAP is issued, how may it be modified, revoked and reissued, or terminated?
For what reasons may the Director choose to modify my final RAP?
For what reasons may the Director choose to revoke and reissue my final RAP?
For what reasons may the Director choose to terminate my final RAP, or deny my renewal application?
May the decision to approve or deny a modification, revocation and reissuance, or termination of my RAP be administratively appealed?
When will my RAP expire?
How may I renew my RAP if it is expiring?
What happens if I have applied correctly for a RAP renewal but have not received approval by the time my old RAP expires?

Operating Under Your RAP

What records must I maintain concerning my RAP?
How are time periods in the requirements in this subpart and my RAP computed?
How may I transfer my RAP to a new owner or operator?
What must the State or EPA Region report about noncompliance with RAPs?

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May I perform remediation waste management activities under a RAP at a location removed from the area where the remediation wastes originated?

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Appendices

**Appendix A: Part 264 Regulations (PDF)** (249 pp, 996K) - Standards for Owners and Operators of Hazardous Waste Treatment, Storage and Disposal Facilities

**Appendix B: Part 265 Regulations (PDF)** (196 pp, 823K) - Interim Status Standards for Owners and Operators of Hazardous Waste Treatment, Storage and Disposal Facilities

**Appendix C: Part 266 Regulations (PDF)** (115 pp, 1.1MB) - Standards for the Management of Specific Hazardous Wastes and Specific Types of Hazardous Waste Management Facilities

**Appendix D: Part 268 Regulations (PDF)** (134 pp, 6561K) - Land Disposal Restrictions

**Appendix E: Part 270 Regulations (PDF)** (87 pp, 525K) - EPA Administered Permit Programs: The Hazardous Waste Permit Program

**Appendix F: Part 124 Regulations (PDF)** (36 pp, 287K) - Procedures for Decisionmaking