

# RCRA Subtitle C Reporting Instructions and Forms

EPA Forms 8700-12, 8700-13 A/B, 8700-23

DISCLAIMER: This is an excerpt containing only the information pertinent to the Site Identification Form (Form 8700-12). The Instructions and Forms for all three forms can be found here:

https://rcrapublic.epa.gov/rcrainfoweb/documents/ rcra\_subtitleC\_forms\_and\_instructions.pdf

(OMB #2050-0024; Expires 04/30/2024)

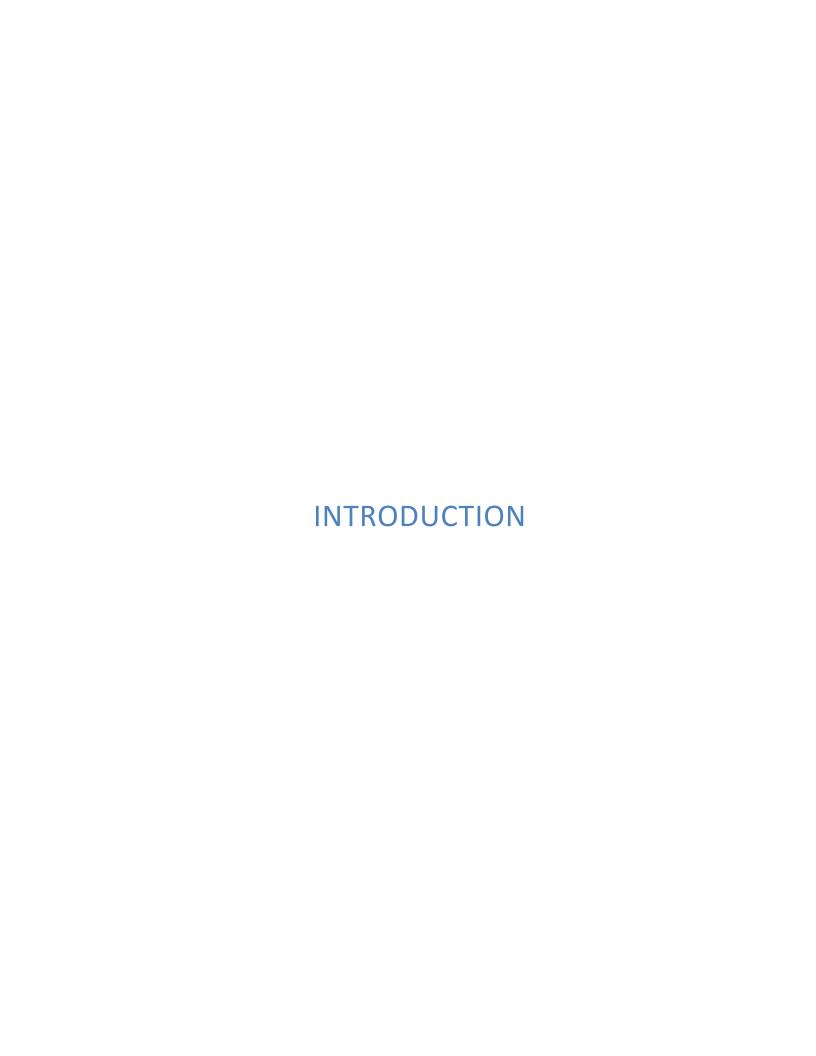
### Table of Contents

INTRODUCTION	1
Important Definition Changes	1
General Information	1
Where To Get Help	2
Federal Regulations	2
RCRA Laws and Regulations	2
RCRA Online	
State Contacts	
Compliance Assistance Centers	
EPA Small Business Ombudsman Office	
Your Trade Association	
Confidential Business Information (CBI)	
Filling Out the Forms	
Symbols	
Alphanumeric Fields	
Comments Section of Forms	
Page Numbering of Forms	
Electronic Reporting	
Notification of RCRA Subtitle C Activities (Site Identification Form)	6
Authorization	
Introduction	8
Determining If You Must Notify	8
How To Determine If You Must Notify EPA of Your Subtitle C Activities	8
How To Determine If you Must Notify EPA of Your Universal Waste Activities	10
How To Determine If you Must Notify EPA of Your Used Oil Management Activities	10
How To Determine If You Must Notify EPA of Your Hazardous Waste Pharmaceutical Activities	11
Exemptions	
Filing a Notification of RCRA Subtitle C Activities Form	
Obtain or Update an EPA Id Number	
How Many Forms Should I File?	
Where Should I Send my COmpleted Form?	
Instructions for Filling out the RCRA Subtitle C Site Identification Form	
Item 1 – Reason for Submittal	
Item 2 – Site EPA ID Number	
Item 3 and 4 – Site Name and Site Location Address	
Item 5 – Site Mailing Address	
Item 6 – Site Land Type	
Item 7 – North American Industry Classification System (NAICS) Code(s)	
Item 8 – Site Contact Information	
Item 9 – Legal Owner and Operator of the Site	
Item 10 – Type of Regulated Waste Activity (At Your Site)	
Item 11– Additional Regulated Waste Activities	
Item 12 – Eligible Academic Entities With Laboratories	
Item 13 – Episodic Generation	
Item 14 – LQG Consolidation of VSQG Hazardous Waste	

Item 16 – Notification of Hazardous Secondary Material (HSM) Activity	
Item 17 – Electronic Manifest Broker	34
Item 18 – Comments	34
Item 19 – Certification	34
Addendum to the Site Identification Form: Notification of Hazardous Secondary Material (HSM) Ad	ctivity 36
You Must Fill Out this Addendum If:	36
Item 1 – Reason for Notification	
Item 2 – Description of Excluded Hazardous Secondary Material (HSM) Activity	38
Addendum to the Site Identification Form: LQG Consolidation of VSQGs Hazardous Wastes You Must Fill Out this Addendum If:	
Item 1 – EPA ID Number	
Item 2 – Site Name	
ItemS 3-6 – Site Location	
Item 7-9 – Contact Information	
Addendum to the Site Identification Form: Episodic Generator	
Item 1-2 – Planned/Unplanned Event	
Item 3-4 – Emergency Contact Information	
Item 5-6 – Beginning and End Dates	
Waste 1 – 3	43
Hazardous Waste Report	
Authorization	
Introduction	
Determining Who Must File	
Who Should NOT File	
Who Should NOT File	
Documents Helpful In Filling Out The Forms	
Which Forms To Submit And What To Report	
When and Where To Send Your Completed Report	
Instructions For Filling Out The Waste Generation And Management (GM) Form	
Who Must Submit This Form?	
Purpose of this Form	
How to Fill Out this Form	
Wastes To Be Reported	
Wastes Not To Be Reported	
How to Report Similar Hazardous Waste on the GM Form	
Item 1 – Waste Characteristics	
Item 2 – On-site Generation and Management of Hazardous Waste	
Item 3 – Off-site Shipment of Hazardous Waste	
Itam 4 - Comments	62

Instructions for filling out the waste received from off-site (WR) form	
Who Must Submit This FORM?	63
Purpose of This Form	63
How to Fill Out This Form	
Item A – Waste Description	
Item B – EPA Hazardous Waste Code(s)	64
Item C – State Hazardous Waste Code(s)	
Item D – Off-site Handler EPA Identification Number	
Item E – Form Code	
Item F – Management Method Code	
Item G – Quantity Received / UOM and Density	
Item 4 – Comments	
Instructions for Filling Out the Off-site identification (OI) Form	
Who Must Submit This Form?	
Purpose Of This Form	
How To Fill Out This Form	
Item A – EPA ID No. Of Off-Site Installation or Transporter	
Item B – Name Of Off-Site Installation Or Transporter	
Item C- Handler Type	
Item D – Address Of Off-Site Installation	
Item 4 – Comments	68
RCRA Hazardous Waste Part A Permit Application	
	70
Authorization	70 71
AuthorizationIntroduction	
Authorization	
Authorization Introduction  Determining If You Must File  Who Must File A RCRA Hazardous Waste Permit Application?  How Do I know if I Handler Regulated Hazardous Waste?  Filing a RCRA Hazardous Waste Part A Permit Application	
Authorization	
Authorization Introduction  Determining If You Must File  Who Must File A RCRA Hazardous Waste Permit Application?  How Do I know if I Handler Regulated Hazardous Waste?  Filing a RCRA Hazardous Waste Part A Permit Application	
Authorization	
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission	70 71 71 72 73 73 74 74
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission How Many Permit Part A Applications Should I File?	70 71 71 72 73 73 74 74 75
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission How Many Permit Part A Applications Should I File? When and Where Should I File My Permit Application?	
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission How Many Permit Part A Applications Should I File? When and Where Should I File My Permit Application? When Should My Permit Application Be Revised?	70 71 72 75 75 75 75 76 77 76 77 76 77 76 77 77 77 77 77 77
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission How Many Permit Part A Applications Should I File? When and Where Should I File My Permit Application? When Should My Permit Application Be Revised? Instructions For Filling Out The Hazardous Waste Permit Part A Form	70 71 71 72 73 75 75 75 77 77 77 77 77 77 77 77 77 77
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission How Many Permit Part A Applications Should I File? When and Where Should I File My Permit Application? When Should My Permit Application Be Revised? Instructions For Filling Out The Hazardous Waste Permit Part A Form Item 1 – Facility Permit Contact	70 71 72 73 75 75 75 77 77 77 77 77 77 77 77 77 77
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission How Many Permit Part A Applications Should I File? When and Where Should I File My Permit Application? When Should My Permit Application Be Revised? Instructions For Filling Out The Hazardous Waste Permit Part A Form Item 1 – Facility Permit Contact Item 2 – Facility Permit Contact Mailing Address	70
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission How Many Permit Part A Applications Should I File? When and Where Should I File My Permit Application? When Should My Permit Application Be Revised? Instructions For Filling Out The Hazardous Waste Permit Part A Form Item 1 — Facility Permit Contact Item 2 — Facility Permit Contact Mailing Address Item 3 — Facility Existence Date	70
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission How Many Permit Part A Applications Should I File? When and Where Should I File My Permit Application? When Should My Permit Application Be Revised? Instructions For Filling Out The Hazardous Waste Permit Part A Form Item 1 – Facility Permit Contact Item 2 – Facility Permit Contact Mailing Address Item 3 – Facility Existence Date Item 4 – Other Environmental Permits	70 71 71 72 73 75 75 76 77 77 77 77 77 77
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission How Many Permit Part A Applications Should I File? When and Where Should I File My Permit Application? When Should My Permit Application Be Revised? Instructions For Filling Out The Hazardous Waste Permit Part A Form Item 1 — Facility Permit Contact Item 2 — Facility Permit Contact Mailing Address Item 3 — Facility Existence Date Item 4 — Other Environmental Permits Item 5 - Nature Of Business	70 71 71 72 73 75 75 76 77 77 77 77 77 77 77 77
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission How Many Permit Part A Applications Should I File? When and Where Should I File My Permit Application? When Should My Permit Application Be Revised? Instructions For Filling Out The Hazardous Waste Permit Part A Form Item 1 – Facility Permit Contact Item 2 – Facility Permit Contact Mailing Address Item 3 – Facility Existence Date Item 4 – Other Environmental Permits Item 5 - Nature Of Business Item 6 – Process CodeS And Design Capacities	70 71 72 73 75 75 76 77 77 77 77 77 77 77 77 77 77 77
Authorization Introduction Determining If You Must File Who Must File A RCRA Hazardous Waste Permit Application? How Do I know if I Handler Regulated Hazardous Waste? Filing a RCRA Hazardous Waste Part A Permit Application Existing Facilities New Facilities First Part A Submission Revised Part A Submission How Many Permit Part A Applications Should I File? When and Where Should I File My Permit Application? When Should My Permit Application Be Revised? Instructions For Filling Out The Hazardous Waste Permit Part A Form Item 1 – Facility Permit Contact Item 2 – Facility Permit Contact Mailing Address Item 3 – Facility Existence Date Item 4 – Other Environmental Permits Item 5 - Nature Of Business Item 6 – Process CodeS And Design Capacities Item 7 – Description Of Hazardous Wastes	70 71 72 73 75 75 76 77 77 77 77 77 77 77 77 77 78
Authorization Introduction  Determining If You Must File  Who Must File A RCRA Hazardous Waste Permit Application?  How Do I know if I Handler Regulated Hazardous Waste?  Filing a RCRA Hazardous Waste Part A Permit Application  Existing Facilities  New Facilities  First Part A Submission  Revised Part A Submission  How Many Permit Part A Applications Should I File?  When and Where Should I File My Permit Application?  When Should My Permit Application Be Revised?  Instructions For Filling Out The Hazardous Waste Permit Part A Form  Item 1 — Facility Permit Contact  Item 2 — Facility Permit Contact Mailing Address  Item 3 — Facility Existence Date  Item 4 — Other Environmental Permits  Item 5 - Nature Of Business  Item 6 — Process CodeS And Design Capacities  Item 7 — Description Of Hazardous Wastes  Item 8 — Map	70 71 72 72 73 75 76 77 77 77 77 77 77 77 77 77 78 78
Authorization Introduction  Determining If You Must File  Who Must File A RCRA Hazardous Waste Permit Application?  How Do I know if I Handler Regulated Hazardous Waste?  Filing a RCRA Hazardous Waste Part A Permit Application  Existing Facilities  New Facilities  First Part A Submission  Revised Part A Submission  How Many Permit Part A Applications Should I File?  When and Where Should I File My Permit Application?  When Should My Permit Application Be Revised?  Instructions For Filling Out The Hazardous Waste Permit Part A Form  Item 1 – Facility Permit Contact  Item 2 – Facility Permit Contact Mailing Address  Item 3 – Facility Existence Date  Item 4 – Other Environmental Permits  Item 5 - Nature Of Business  Item 6 – Process CodeS And Design Capacities  Item 7 – Description Of Hazardous Wastes  Item 8 – Map  Item 9 – Facility Drawing	70
Authorization Introduction  Determining If You Must File  Who Must File A RCRA Hazardous Waste Permit Application?  How Do I know if I Handler Regulated Hazardous Waste?  Filing a RCRA Hazardous Waste Part A Permit Application  Existing Facilities  New Facilities  First Part A Submission  Revised Part A Submission  How Many Permit Part A Applications Should I File?  When and Where Should I File My Permit Application?  When Should My Permit Application Be Revised?  Instructions For Filling Out The Hazardous Waste Permit Part A Form  Item 1 — Facility Permit Contact  Item 2 — Facility Permit Contact Mailing Address  Item 3 — Facility Existence Date  Item 4 — Other Environmental Permits  Item 5 - Nature Of Business  Item 6 — Process CodeS And Design Capacities  Item 7 — Description Of Hazardous Wastes  Item 8 — Map	70 71 71 72 72 73 75 75 76 77 77 77 77 77 77 77 78 78 78 78 78 78

Other References and Code Lists	
Excluded Wastes	85
Definitions	
Special Instructions	98
EPA Hazardous Waste Codes	
Hazardous Secondary Material (HSM) Facility Codes	
Hazardous Secondary Material (HSM) Land-Based Unit Codes	
Source Codes	
Form Codes	
Management Method Codes	
Waste Minimization Codes	
Process Codes	
Unit of Measure Codes	
Permit Type Codes	
Foreign Site Identification Number List	
Country Codes	
RCRA Subtitle C Report Forms	
Notification of RCRA Subtitle C Activities (Site Identification) Form	123
Hazardous Waste Report Form	132
RCRA Hazardous Waste Part A Permit Application	135



#### **IMPORTANT DEFINITION CHANGES**

EPA has revised the instructions for these forms to clarify and require respondents to use only the federal regulatory definition of hazardous waste and the federal hazardous waste generator categories when reporting hazardous waste activity. Our analysis of large quantity generators (LQGS) revealed respondents were using State regulatory definitions to answer the RCRA Subtitle C Site Identification form sections 10 and 11, because the previous instructions had appeared to allow it. EPA is revising these instructions to make clear that these forms are intended to only collect data using the federal regulatory definitions. These forms can collect data using an authorized State's regulatory definition only if they include a specific statement regarding the State's regulatory definition, which the current forms do not include. Therefore, when entering hazardous waste activity information on these current forms, **ONLY** use the federal regulatory definitions.

We acknowledge that authorized States with different State regulatory definitions of hazardous waste or different definitions for hazardous waste generator categories have a need to collect State hazardous waste activity using these forms. Therefore, these forms will be revised in the future to include additional questions to track State definitions for hazardous waste activities in addition to the federal definitions. This change cannot be made without the Office of Management and Budget (OMB) approval. When the forms come up for renewal on April 30, 2024, we will be submitting the new set of forms to include spaces to collect hazardous waste activity using both the federal regulatory definition and the State regulatory definition.

#### **GENERAL INFORMATION**

The U.S. Environmental Protection Agency's (EPA's) mission to protect human health and the environment includes the responsibility to effectively manage, with the States, the nation's hazardous waste facilities regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984 (HSWA). As part of this task, the EPA and the States:

- Collect and maintain information about sites that are conducting RCRA Subtitle C activities via the Notification of RCRA Subtitle C Activities (8700-12);
- Collect and maintain information about the generation, management, and final disposition of the nation's hazardous waste via the Hazardous Waste Report Form (8700-13 A/B); and
- Collect permit information from owners and operators of RCRA facilities where hazardous waste is treated, stored, or disposed via the Hazardous Waste Permit Part A Form (8700-23).

This document is separated into three main sections Notification of RCRA Subtitle C Activities (Site Identification Form), Hazardous Waste Report, and RCRA Hazardous Waste Part A Permit Application. It supersedes all previous versions of this document. Please read each section carefully and follow the instructions provided for each applicable set of forms.

Although this document contains information and instructions for completing the forms listed above, it should not be considered a substitute for the regulations in Title 40 of the Code of Federal Regulations (40 CFR). Rather it should be considered a supplement to the regulations and provide additional information not contained in 40 CFR. As a handler of regulated waste, you are responsible for learning and complying with all requirements that apply to you and your regulated waste activities.

NOTE

In addition, this document and the regulations in 40 CFR address only the Federal hazardous waste program. Many States may have notification requirements that differ from the Federal requirements; therefore, those States may use the Federal forms or may choose to use a State form that also requires information not requested in the Federal EPA form. All State forms must use the same instructions for collecting all Federally-mandated fields as outlined herein. Again, it is your responsibility to make sure that you have completed and submitted all forms required under the Federal or your respective State program.

#### WHERE TO GET HELP

#### **FEDERAL REGULATIONS**

The Federal regulations on protection of the environment can be found at:

https://gov.ecfr.io/cgi-bin/text-

idx?SID=9ad6967debb43a613562eafb4e053c84&mc=true&tpl=/ecfrbrowse/Title40/40tab 02.tpl

#### RCRA LAWS AND REGULATIONS

The RCRA overview, tools, resources, etc. can be found at: https://www.epa.gov/rcra.

#### **RCRA ONLINE**

The RCRA Online tool is designed to enable users to locate documents, including publications and other outreach materials that cover a wide range of RCRA issues and topics. The tool can be found at: <a href="https://rcrapublic.epa.gov/rcraonline/">https://rcrapublic.epa.gov/rcraonline/</a>.

#### STATE CONTACTS

We have listed the addresses and phone numbers of the contacts in each State who can answer your questions and help you understand the Federal and State requirements that apply to you. This contact list is located at: https://rcrainfo.epa.gov/rcrainfoprod/action/public/public-site/state-contacts.

Authorized States may have State-specific forms and instructions for reporting and program requirements that are more stringent and broader-in-scope than the Federal requirements. However, when reporting "Waste Activities", items 10 and 11, use ONLY the Federal regulations cited in these instructions. Please check with your State contact listed in the above link.

#### **COMPLIANCE ASSISTANCE CENTERS**

The EPA's Compliance Assistance Centers help businesses, colleges and universities, local governments, tribes and Federal facilities understand and comply with environmental requirements and save money through pollution prevention techniques. Visit the Compliance Assistance Centers at <a href="https://www.complianceassistance.net">https://www.complianceassistance.net</a> for a comprehensive source of compliance assistance information and resources.

#### EPA SMALL BUSINESS OMBUDSMAN OFFICE

1-800-368-5888.

#### YOUR TRADE ASSOCIATION

If you are a member of an industry-specific trade association, they may have information regarding hazardous wastes that are generated by other members.

#### **CONFIDENTIAL BUSINESS INFORMATION (CBI)**

You must report all information requested in the forms. You may not withhold information from the Administrator of the EPA because you believe it is confidential. However, when the Administrator is requested to consider information confidential, it must be treated according to the EPA regulations contained in 40 CFR Part 2, Subpart B. These regulations provide that a business may, if it desires, assert a claim of business confidentiality covering all or part of the information furnished to the EPA. 40 CFR 2.203(b) explains how to assert a claim. The EPA will treat information covered by such a claim in accordance with the procedures set forth in 40 CFR Part 2, Subpart B.

If someone requests release of information covered by a claim of confidentiality, or if the EPA otherwise decides to make a determination as to whether such information is entitled to confidential treatment, the EPA will notify the business. The EPA will not disclose information as to when a claim of confidentiality has been made except to the extent of and in accordance with 40 CFR Part 2, Subpart B. However, if the business does not claim confidentiality when it furnishes the information, the EPA may make the information available to the public without notice to the business. All information submitted via the forms provided in this document can be released to the public, per the Freedom of Information Act, unless it is determined to be confidential by the EPA pursuant to 40 CFR Part 2, Subpart B.

If your State is authorized to conduct the RCRA Subtitle C program, check with the State if you wish to assert a claim of business confidentiality on your submission. The State may have specific procedures for asserting a claim.

#### **FILLING OUT THE FORMS**

#### **SYMBOLS**

#### LIST

The **LIST** symbol denotes references to relevant code lists. Please use only the codes included in the instructions or in the lists of codes provided.

#### SKIP INSTRUCTIONS

The symbol denotes directions to skip to the next appropriate section or item to be completed, given certain responses to some questions.

#### **NOTE**

The **NOTE** symbol denotes explanatory text of information relevant to filling out the forms.

#### ALPHANUMERIC FIELDS

Valid characters for alphanumeric fields are limited to:

`~!@#\$%^&\*()\_-+={}[]|\:;'",.?/1234567890ABCDEFGHIJKLMNOPQRSTUVWXYZ

Invalid characters for alphanumeric fields include: <>

If the "<" or ">" symbols are used to indicate less than or greater than, it is recommended that these symbols be replaced with "LT" or "GT."

#### COMMENTS SECTION OF FORMS

Use the Comments section where applicable to clarify or continue any entry. For the general comment sections, reference the section number and item letter of the entry that is being continued. For example, if your site has more Federally regulated hazardous waste codes than can fit in Item 10.B, enter the remaining waste codes in the Comments section and cross-reference Item 10.B. For example, you would write: "Item 10.B, continued: D007."

#### PAGE NUMBERING OF FORMS

When you have filled out all the appropriate forms on your RCRA Subtitle C submission, number the pages (each piece of paper is a page) consecutively throughout your submission. **Do not** number each set of forms separately, but rather number each page sequentially. The individual page number and the total number of pages in your submission should appear at the bottom of each page (e.g., Page 1 of 7, Page 2 of 7).

If it is necessary to continue information from one form onto another page, make additional copies of the form and number the additional pages with the same page number as the first page, followed by a letter (e.g., page 27, page 27a, page 28, page 28a, 28b). When continuing information on a supplemental page, enter only the information that is being continued.

#### PAPER FORM REPORTING

Each form is included in this document. If submitting paper copy, photocopy as many forms as you need to complete your submission. Make copies **after** you have written your site name and EPA Identification Number in the top left-hand corner of the form, but **before** you begin filling out the form.

After you have finish filling out the forms, keep a copy for a period of at least three years from the due date of the report as required by 40 CFR Parts 260, 261, 262, 263, 264, 265, 266, 270, 273, and 279.

#### **ELECTRONIC REPORTING**

The EPA encourages electronic reporting of RCRA Subtitle C information. Facilities can now enter data via electronic submissions by using the RCRAInfo Industry Application (RIA). The RIA allows for Site Identification Form submissions (myRCRAid) and Hazardous Waste Report submissions (Biennial Report). To see if your State has opted in to the use of the RIA, and obtain instructions on how to file electronically, contact your State or EPA Regional Office.

## NOTIFICATION OF RCRA SUBTITLE C ACTIVITIES (SITE IDENTIFICATION FORM)

#### **AUTHORIZATION**

Section 3010 of Subtitle C of the Resource Conservation and Recovery Act (RCRA) requires any person who generates, transports, or recycles regulated wastes or who owns or operates a facility for the treatment, storage, or disposal of regulated wastes to notify the U.S. Environmental Protection Agency (EPA) of their activities, including the location and general description of the activities and the regulated wastes handled. Respondents must submit the information required in the Notification of Subtitle C Activities (8700-12). As required by statute, the EPA promulgated regulations to implement these notification requirements at 40 CFR Parts 260, 261, 262, 263, 264, 265, 266, 270, 273, and 279. The EPA needs this information to determine the universe of persons who generate, handle, and manage these regulated wastes; assign EPA Identification Numbers; and ensure that these regulated wastes are managed in a way that protects human health and the environment as required by RCRA. This is mandatory reporting by the respondents.

The EPA enters notification information submitted by respondents into RCRAInfo, the EPA national database, and assigns EPA Identification Numbers. The EPA uses this information to identify the universe of regulated waste generators, handlers, and managers and their specific regulated waste activities. The EPA also uses the information for tracking and for a variety of enforcement and inspection purposes. Finally, the EPA uses this information to ensure that regulated waste is managed properly, that statutory provisions are upheld, and that regulations are adhered to by facility owners or operators.

Section 3007(b) of RCRA and 40 CFR Part 2, Subpart B, which defines the EPA's general policy on public disclosure of information, both contain provisions for confidentiality. However, the Agency does not anticipate that businesses will assert a claim of confidentiality covering all or part of the Notification of Subtitle C Activity. If such a claim were asserted, the EPA must and will treat the information in accordance with the regulations cited above. The EPA also will assure that the information collection complies with the Privacy Act of 1974 and Office of Management and Budget (OMB) Circular 108.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2050-0024). Responses to this collection of information are mandatory (40 CFR 262.41). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information is estimated to range from 1 to 2 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden including through the use of automated collection techniques to the Director, Regulatory Support Division, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

#### **INTRODUCTION**

These instructions are designed to help you determine if you are subject to requirements under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984 (HSWA) for notifying the U.S. Environmental Protection Agency (EPA) of your regulated waste activities. Regulated wastes are hazardous wastes as defined by 40 CFR Part 261, universal wastes as defined by 40 CFR Part 273, and used oil as defined by 40 CFR Part 279. If you are managing hazardous secondary material under 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27), you also must notify under 40 CFR 260.42 using the RCRA Subtitle C Site Identification Form and Addendums to the Site Identification Form. In addition, you must notify if:

- you are a facility that recycles hazardous waste with a RCRA permit (i.e., stores the hazardous waste prior to recycling) (See 40 CFR 261.6(c));
- you are a facility that recycles hazardous waste without a RCRA permit (i.e., recycles without first storing the material) (See 40 CFR 261.6(c)(2)(iv));
- you are a very small quantity generator (VSQGs), previously called conditionally exempt small quantity generators (CESQGs), and you are taking advantage of the episodic generation provision at 40 CFR 262.232 (a);
- you are large quantity generator (LQG) consolidating waste from VSQGs under the control of the same person under 40 CFR 262.17 (f));
- you are closing either a waste accumulation unit or your facility, both prior to closing and after conducting closure performance operations, under 40 CFR 262.17 (a)(8)).

The instructions contained in this document will assist you in obtaining or updating an EPA Identification number by completing and submitting the RCRA Subtitle C Site Identification Form (Site ID Form). RCRA is a Federal law. If you are regulated but do not comply with the RCRA notification requirements, you may be subject to civil penalties.

#### **DETERMINING IF YOU MUST NOTIFY**

#### HOW TO DETERMINE IF YOU MUST NOTIFY EPA OF YOUR SUBTITLE C ACTIVITIES

All persons who generate, transport, recycle, treat, store, or dispose of hazardous waste are required to notify the EPA (or their State agency if the State is authorized to operate its own hazardous waste program) of their hazardous waste activities. Furthermore, if you are managing hazardous secondary material under 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27), you also must notify using the RCRA Subtitle C Site Identification Form and the Addendum to the Site Identification Form: Notification of Hazardous Secondary Material Activity. Lastly, if you are a recognized trader arranging for import or export of hazardous wastes, including hazardous waste managed under the alternate management standards of 40 CFR Part 266 or Part 273, you must notify. These persons must obtain an EPA Identification Number unless their solid waste has been excluded from regulation or their hazardous waste has been exempted as outlined below. These respective notification requirements are found in 40 CFR Parts 260, 261, 262, 263, 264, 265, and 266.

In addition to the discussion below, you will need to refer to 40 CFR Part 261 to help you determine if the waste you handle is both a solid waste and a hazardous waste that is regulated under RCRA. If you need help making this determination after reading these instructions, contact the agency listed for your State.

If your facility was granted a solid waste variance under 40 CFR 260.30 prior to July 13, 2015, the management of your hazardous secondary materials under 40 CFR 260.30 is grandfathered under the previous regulations and you are not required to notify.

**NOTE** 

Under the Hazardous Waste Import Regulations, 40 CFR 262.84, foreign generators should not apply for an EPA Identification Number. These regulations state that when filling out a U.S. manifest, you must include the name and address of the foreign generator, and the name, address, and EPA Identification Number of the importer. Please contact the U.S. firms involved with your shipments and determine which firm will serve as the U.S. Importer.

To determine if you handle a solid waste that is also a hazardous waste and regulated under RCRA, ask yourself the following questions:

#### DO I HANDLE A SOLID WASTE?

40 CFR 261.2 defines "solid waste" as any discarded material that is not excluded under 40 CFR 261.4(a) or that is not excluded by variance granted under 40 CFR 260.30 and 260.31. A discarded material is any material which is:

- Abandoned, as explained in 40 CFR 261.2(b); or
- Recycled, as explained in 40 CFR 261.2(c); or
- Considered inherently waste-like, as explained in 40 CFR 261.2(d); or
- A military munition identified as a solid waste in 40 CFR 266.202.

The list of general exclusions can be found in 40 CFR 261.4. If the solid waste that you handle has been excluded, either by rule or special variance, then you do not need to notify the EPA for that solid waste unless otherwise stated in the regulations. If your solid waste was not excluded from regulation, you need to determine if it is a hazardous waste that the EPA regulates. The EPA regulates a solid waste as hazardous waste in two ways:

- By specifically listing the solid waste as a hazardous waste and assigning it a unique EPA Hazardous Waste Code Number; or
- By regulating it because it possesses any of four hazardous waste characteristics and assigning it a generic EPA Hazardous Waste Code Number.

#### IS MY SOLID WASTE SPECIFICALLY LISTED AS A HAZARDOUS WASTE?

40 CFR 261.30 through 261.33 identify certain solid wastes that the EPA has specifically listed as hazardous. Persons who handle listed hazardous waste are subject to regulation and must notify the EPA of their hazardous waste activities unless they are exempted as discussed below. Refer to these regulations to see if your solid waste is included as a "listed hazardous waste." If you are handling a newly regulated hazardous waste and have already notified the EPA prior to that hazardous waste being

regulated and already have an EPA Identification Number, you do not need to submit a Subsequent Notification for that newly regulated hazardous waste.

#### DOES MY SOLID WASTE POSSESS A HAZARDOUS CHARACTERISTIC?

Even if your solid waste is not specifically listed as a hazardous waste, it may still be hazardous because it exhibits certain hazardous characteristics. These characteristics are:

- Ignitability;
- Corrosivity;
- Reactivity; and
- Toxicity.

40 CFR 261.20 through 261.24 explain each of the characteristics and outlines the testing procedures you should use to determine if your solid waste meets these characteristics. Persons who handle characteristic hazardous waste that is regulated must notify the EPA of their activities unless they are exempted, as discussed below. If you are handling a newly regulated hazardous waste and have already notified the EPA prior to that hazardous waste being regulated and already have an EPA Identification Number, you do not need to submit a Subsequent Notification for that newly regulated hazardous waste.

#### HOW TO DETERMINE IF YOU MUST NOTIFY EPA OF YOUR UNIVERSAL WASTE ACTIVITIES

Under 40 CFR Part 273, Subpart C, Large Quantity Handlers of Universal Waste (LQHUW) who accumulate a total of 5,000 kilograms (kg) or more of universal wastes at any time are required to notify the EPA (or their State agency if the State is authorized to operate its own universal waste program) of their universal waste activities and obtain an EPA Identification Number, unless they have previously notified the EPA of their hazardous waste activities. LQHUWs must notify the EPA of their universal waste activities and obtain an EPA Identification Number before meeting or exceeding the 5,000 kg storage limit. Small Quantity Handlers of Universal Waste are exempt from these notification requirements.

Please refer to the regulations in 40 CFR Part 273 to ensure that you are aware of all the requirements that apply to your universal waste handling activities.

**NOTE** 

As of February 7, 2020, aerosol cans can be reported as universal waste if your State has adopted the aerosol can universal waste rule. See the following link for more information: <a href="https://www.epa.gov/hw/increasing-recycling-adding-aerosol-cans-universal-waste-regulations">https://www.epa.gov/hw/increasing-recycling-adding-aerosol-cans-universal-waste-regulations</a>

## HOW TO DETERMINE IF YOU MUST NOTIFY EPA OF YOUR USED OIL MANAGEMENT ACTIVITIES

Under 40 CFR Part 279, Subparts E, F, G, and H, respectively, persons who transport used oil; process or re-refine used oil; burn off-specification used oil for energy recovery; or market used oil fuel, are required

to notify the EPA (or their State agency if the State is authorized to operate its own used oil program) and obtain an EPA Identification Number, unless they are exempt as outlined below. Off-specification used oil may be burned for energy recovery in an industrial furnace, boiler, or hazardous waste incinerator subject to regulation under Subpart O of 40 CFR Part 264 or 265.

Used oil transporters; used oil processors/re-refiners; off-specification used oil burners; and used oil fuel marketers who have not previously notified the EPA of their hazardous waste activities or notified under 40 CFR Part 266, Subpart E (replaced by 40 CFR Part 279) must notify the EPA to identify their used oil management activities.

NOTE

Please refer to the regulations in 40 CFR Part 279 to ensure that you are aware of all the requirements that apply to your used oil management activities.

## HOW TO DETERMINE IF YOU MUST NOTIFY EPA OF YOUR HAZARDOUS WASTE PHARMACEUTICAL ACTIVITIES

Under 40 CFR Part 266, Subpart P, healthcare facilities that generate above VSQG amounts of hazardous waste in a calendar month must notify the EPA (or their State agency if the State is authorized to operate its own hazardous waste program) of their hazardous waste pharmaceutical activities. If a healthcare facility does not already have an EPA identification number, it will receive one after notifying. If a healthcare facility already has an EPA identification number, it is still required to notify that it is operating under the Subpart P regulations. Healthcare facilities operating under Subpart P that generate above VSQG amounts of non-pharmaceutical hazardous waste must also comply with all of the 40 CFR Part 262 generator regulations for their non-pharmaceutical hazardous waste, including notification and reporting.

To determine whether a healthcare facility generates greater than VSQG amounts of hazardous waste in a calendar month, it must include its hazardous waste pharmaceuticals along with its other hazardous waste in its calculations. If a healthcare facility is above the VSQG threshold then it must notify EPA. Healthcare facilities that generate below VSQG amounts of all of their hazardous waste are not required to notify under 40 CFR Part 266, Subpart P. Healthcare facilities that are VSGQGs for all of their hazardous waste can choose to opt into the Subpart P regulations. Healthcare facilities opting into Subpart P must submit a one-time notification to the EPA (or their State agency if the State is authorized to operate its own hazardous waste program) of their hazardous waste pharmaceutical activities. If a VSQG healthcare facility does not already have an EPA identification number, it will receive one after notifying. If a VSQG healthcare facility already has an EPA identification number and it chooses to opt in, it is still required to notify that it is operating under Subpart P.

Under 40 CFR Part 266, Subpart P, all reverse distributors of hazardous waste pharmaceuticals must notify that they are operating under the Subpart P regulations, even if the site already has an EPA identification number.

Healthcare facilities and reverse distributors, please refer to the regulations in 40 CFR Part 266, Subpart P to ensure that you are aware of all requirements that apply to your hazardous waste pharmaceutical handling activities. For details about how healthcare facilities operating under Subpart P for the management of hazardous waste pharmaceuticals should determine their generator category under 40 CFR Part 262 for their non-pharmaceutical hazardous waste, see 40 CFR 266.501.

#### **EXEMPTIONS**

40 CFR 262.13 and 261.6(a)(3) list certain hazardous wastes that are not subject to RCRA regulation. If the hazardous waste that you handle has been exempted, then you do not need to notify the EPA for that hazardous waste.

#### **USED OIL FOR ENERGY RECOVERY**

Used oil that is to be burned for energy recovery and that meets the specification provided under 40 CFR 279.11 is exempt from the regulations. However, the person who first claims that the used oil meets the specification is subject to notification as a used oil fuel marketer and certain other requirements (see 40 CFR Part 279, Subpart H). The burner of fuel that meets the specification in 40 CFR 279.11 is not required to notify.

#### **USED OIL GENERATORS**

Used oil generators are not required to notify the EPA.

#### USED OIL GENERATORS OPERATING USED OIL-FIRED SPACE HEATERS

Persons who burn only used oil that they generate (or used oil received from household do-it-yourself used oil changers) in used oil-fired space heaters are exempt from the notification requirement provided that the device is vented to the outdoors and the device is not designed to have a capacity greater than 0.5 million British thermal unit per hour (BTU/hour).

#### FILING A NOTIFICATION OF RCRA SUBTITLE C ACTIVITIES FORM

#### OBTAIN OR UPDATE AN EPA ID NUMBER

If you do not currently have an EPA Identification Number and you handle regulated waste or hazardous secondary material directly or as an Electronic Manifest (E-Manifest) Broker, or if you have an EPA Identification Number and need to revise information regarding your site and/or activity, you must submit a Site Identification Form with a reason for submittal of Obtaining or Updating an EPA ID Number for an on-going regulated activity that will continue for a period of time. Circumstances under which you should submit this notification include:

• If you generate, transport, treat, store, or dispose of hazardous waste.

Federally-defined Small Quantity Generators (SQGs) must re-notify by reviewing and updating their information on this form every four (4) years by September 1<sup>st</sup> (starting in 2021) and every four (4) years thereafter (i.e., 2025, 2029, etc.)

- If you recycle hazardous wastes. (Recyclable materials are defined as hazardous wastes that are recycled). The recycling process itself is exempt from regulation, but you must notify the EPA and obtain an EPA Identification Number prior to recycling recyclable materials.
- If you are a large quantity handler of universal waste. (Notification is required for people who have not previously notified the EPA of their hazardous waste activities or who have not already sent a notification to the EPA as required by 40 CFR 273.32).
- If you transport, process, or re-refine used oil; burn off-specification used oil for energy recovery; or
  market used oil. (Notification is required for people who have not previously notified the EPA of
  their hazardous waste activities or have not notified under 40 CFR Part 279 or under 40 CFR Part
  266, Subpart E, which was replaced by 40 CFR Part 279.)
- If you are an eligible academic entity opting into 40 CFR Part 262, Subpart K for managing laboratory hazardous wastes AND you have never submitted site identification information, you must submit this form to notify the appropriate State or EPA Regional Office of your activities.

NOTE

You <u>must</u> check with your State to determine if you are eligible to manage laboratory hazardous waste pursuant to 40 CFR Part 262, Subpart K, in order for you to notify.

• If you will begin managing hazardous secondary material under 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27), you must submit this form, pursuant to 40 CFR 260.42, to notify the appropriate State or EPA Regional Office of your activities.

**NOTE** 

You <u>must</u> check with your State to determine if you are eligible to manage hazardous secondary material under these exclusions, in order for you to notify.

- If you are an Electronic Manifest Broker that has a contractual relationship and elects to use the system to obtain, complete, and transmit an electronic manifest format supplied by the EPA electronic manifest system for handlers of hazardous wastes.
- If you are either a VSQG or a SQG who, as a result of a planned or unplanned episodic event, generates a quantity of hazardous waste in a calendar month sufficient to cause the facility to move into a more stringent generator category (i.e., VSQG to either an SQG or an LQG; or an SQG to an LQG).
- If your business moves to another location and you are still conducting activities regulated under RCRA Subtitle C.
- If the contact for your site changes.
- If the ownership of your site changes.

- If an additional owner has been added or replaced since you submitted your last notification.
- If the type of RCRA Subtitle C activity you conduct changes.
- If you are an LQG closing a central accumulation area because you no longer manage hazardous waste in it or closing your whole site because hazardous waste activity has ceased.
- If you are an LQG consolidating hazardous waste from VSQGs under the control of the same person.
- If you have previously submitted site identification information and are an eligible academic entity
  opting into or withdrawing from 40 CFR Part 262, Subpart K for managing laboratory hazardous
  wastes, you must use this form.

You <u>must</u> check with your State to determine if you are eligible to manage laboratory hazardous waste pursuant to 40 CFR Part 262, Subpart K, in order for you to notify.

• If you are managing or will stop managing hazardous secondary material under 40 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27), you are required to re-notify by March 1 of each even-numbered year pursuant to 40 CFR 260.42.

NOTE

If your facility was granted a solid waste variance under 40 CFR 260.30 prior to July 13, 2015, the management of your hazardous secondary materials under 40 CFR 260.30 is grandfathered under the previous regulations and you are not required to notify.

#### HOW MANY FORMS SHOULD I FILE?

If you fall under any of the regulations above to notify EPA, you must submit one Site Identification Form along with the applicable Addendums. For example, if you manage hazardous secondary material under 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27), along with the Site Identification Form you should submit the Notification of Hazardous Secondary Material Activity addendum. If you are an SQG or VSQG generating hazardous waste from a planned or unplanned episodic event pursuant to 40 CFR Part 262, Subpart L, along with Site Identification Form you should submit the Episodic Generator addendum. If you are an LQG receiving hazardous waste from VSQGs under the control of the same person, along with the Site Identification Form, you should submit the LQG Consolidation of VSQG Hazardous Waste addendum.

#### WHERE SHOULD I SEND MY COMPLETED FORM?

Click <u>here</u> to find access to a contact list containing the address for your State or EPA Regional Office where you should send your completed Site ID Form. The list contains contact names, addresses, phone numbers, and e-mail addresses that you can use to obtain additional information.

Many States use the forms included in this document; some also require additional information. Other States require that you complete and submit a State-specific form, however all State forms <u>MUST</u> use the same instructions for collecting all Federally-mandated fields as outlined herein. Information about which form to use is included with the contact list located at the web page noted above. Even if you use the included form, you should check with your State to determine if you need to submit additional information. Also, contact your State if you have any questions about your submission.

After your completed Site ID Form for Obtaining an EPA Identification number or for Obtaining an Electronic Manifest Broker is received and processed, you will be sent a written acknowledgement that will include your EPA Identification Number. You must use this number on all communications with the EPA regarding your regulated waste activities for this site.

#### INSTRUCTIONS FOR FILLING OUT THE RCRA SUBTITLE C SITE IDENTIFICATION FORM

Type or print, in black ink, an "X" in all items that apply (if "Yes", type or print an "X" in the "Y" box, if "No", type or print an "X" in the "N" box) and then type or print an "X" in all other boxes that apply. In Item 19, provide the required ink signatures. Signatures must be original. Stamped or photocopied signatures are not acceptable. Enter your site's EPA Identification Number in the top left-hand corner on all pages of the form; for an initial notification for this site, leave the EPA identification Number blank. Use Item 18 – Comments to clarify or provide additional information for any entry. When entering information in the comments section, enter the item number and box letter to which the comment refers. If you must use additional sheets for comments, enter your site's EPA Identification Number in the top left-hand corner of each sheet.

#### ITEM 1 - REASON FOR SUBMITTAL

**Place an "X"** in the appropriate box to indicate whether you are submitting this form to obtain or update an EPA ID Number for an on-going regulated activity; as a component of the Hazardous Waste Report; to notify that regulated activity is no longer occurring at your site; to obtain or update an EPA ID Number for conducting electronic manifest broker activities; or as a component of a First or a Revised Hazardous Waste Part A Permit Application.

## OBTAINING OR UPDATING AN EPA ID NUMBER FOR ON-GOING REGULATED ACTIVITIES (ITEMS 10-17) THAT WILL CONTINUE FOR A PERIOD OF TIME

- If your waste activity is regulated under Subtitle C of the Resource Conservation and Recovery Act (RCRA) and the rules promulgated pursuant to the Act (specifically 40 CFR Parts 260-299), you must submit this form to notify the appropriate State or EPA Regional Office of your regulated waste activities and **obtain an EPA Identification Number**.
- If you are an eligible academic entity opting into 40 CFR Part 262, Subpart K for managing laboratory hazardous wastes **AND** you have never submitted site identification information, you must submit this form to notify the appropriate State or EPA Regional Office of your activities.

NOTE You <u>must</u> check with your State to determine if you are eligible to manage laboratory hazardous waste pursuant to 40 CFR Part 262, Subpart K, in order for you to notify.

 If you are a recognized trader arranging for export or import of hazardous waste, including those managed under the alternate standards of 40 CFR Parts 266 and 273; or an exporter or importer of spent lead acid batteries (SLABs), you must submit this form to notify the appropriate State or EPA Regional Office of your activities.

- You <u>must</u> use this form to **submit a subsequent notification** if your site already has an EPA Identification Number and you wish to change information (e.g., generator status, new site contact person, new owner, new mailing address, new regulated waste activity, etc.).
- If you have previously submitted site identification information and are notifying (or re-notifying) that you will begin managing, are managing, or have stopped managing hazardous secondary material under 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27), you must submit this form, pursuant to 40 CFR 260.42, to notify the appropriate State or Regional Office of your activities.

NOTE

You <u>must</u> check with your State to determine if you are eligible to manage hazardous secondary material under these exclusions, in order for you to notify.

- If you are a very small quantity generator (VSQG), previously called conditionally exempt small quantity generator (CESQG), taking advantage of the episodic generation provision at 40 CFR 262.232 (a), you must submit this form to report your episodic event.
- You must use this form if you are a Federally-defined small quantity generator (SQG) that is renotifying, beginning in 2021 and every four (4) years thereafter (i.e., 2025, 2029, etc.), unless a State program has more frequent reporting/notification requirements. The deadline for renotification is September 1<sup>st</sup>. (See 40 CFR 262.18).
- You must use this form if you are a large quantity generator (LQG):
  - Consolidating wastes from VSQGs under the control of the same person. (See 40 CFR 262.17 (f)). Such LQGs must complete the Addendum to the Site Identification Form: LQG Consolidation of VSQG Hazardous Waste, and identify the RCRA Identification Number of the VSQG (if applicable), name, address, emergency contact phone number and contact name of every VSQG that they are receiving hazardous wastes from.
  - Closing either a waste accumulation unit (optional) or their facility, both prior to closing and after conducting closure performance operations (See 40 CFR 262.17 (a)(8)).

#### SUBMITTING AS A COMPONENT OF THE HAZARDOUS WASTE REPORT

If you are required to submit a Hazardous Waste Report indicating the amount of hazardous waste you generate, treat, recycle, dispose, on-site or ship off-site for subsequent treatment, recycling and disposal, or receive from off-site, you must fill out this form. A Site ID Form submitted with a Hazardous Waste Report is equivalent to a subsequent notification.

Site was a TSD facility and/or generator of ≥ 1,000 kg of non-acute hazardous waste, > 1 kg of
acute hazardous waste, or > 100 kg of acute hazardous waste spill cleanup <u>in one or more</u>
months of the report year. This Federal regulation definition <u>MUST</u> be used even if the State LQG
regulations differ.

The purpose of this check box is to distinguish between sites that meet the criteria and are required to file a report versus those who file voluntarily or by State-only requirement but were not a treatment, storage, and disposal facility (TSDF) or a Large Quantity Generator (LQG) during the report year. Sites required to file the report should place an "X" in this box, while non-LQG/TSD sites should not. For more information about who must file a report, refer to the <u>Who Must File a Hazardous Waste Report</u> section.

#### NOTIFIYING THAT REGULATED ACTIVITY IS NO LONGER OCCURING AT YOUR SITE

If you are no longer conducting <u>ANY</u> RCRA Subtitle C Federal or State regulated hazardous waste activities, listed on the Site Identification Form, then you can use this Reason for Submittal to deactivate your EPA ID number.

## OBTAINING OR UPDATING AN EPA ID NUMBER FOR CONDUCTING ELECTRONIC MANIFEST BROKER ACTIVITIES

If you are requesting an EPA ID in order to create and broker manifest transactions for handlers of hazardous waste, then select this Reason for Submittal. An Electronic Manifest Broker is considered a user of the electronic manifest system that has a contractual relationship and elects to use the system to obtain, complete and transmit an electronic manifest form supplied by the EPA electronic manifest system for handlers of hazardous wastes. This designation is for users of the electronic manifest system, defined in 40 CFR 260.10 as a person that elects to use the system to obtain, complete and transmit an electronic manifest format supplied by the EPA electronic manifest system.

#### SUBMITTING A NEW OR REVISED PART A (PERMIT) FORM

If your site is planning to treat, store, or dispose of hazardous waste on-site in a unit that is not exempt from obtaining a hazardous waste permit, you must submit this form as a component of the Part A Permit Application. Also, if the activity at this site (treatment, storage, or disposal) became newly regulated under RCRA Subtitle C and the rules promulgated pursuant to the Act (specifically 40 CFR Parts 260-299), you must submit this form as part of the Part A Permit Application. Also, you must submit a Revised Part A Permit Application to reflect changes that have occurred at your site, you must submit this form as part of your Revised Part A Permit Application.

#### ITEM 2 - SITE EPA ID NUMBER

Provide your EPA Identification Number in Item 2 **for this site**. The first two characters of the EPA Identification Number <u>must</u> be a valid State postal code. Be sure to include your EPA Identification Number at the top of all pages of the form (as well as on any attachments to the Site ID Form).

**NOTE** 

If this is your initial notification for this site, leave the EPA Identification Number blank and proceed to Item 3.

#### ITEM 3 AND 4 - SITE NAME AND SITE LOCATION ADDRESS

Provide the legal name of your site and a complete location address. Please note that the address you give for Item 4, Site Location Address, must be a physical address, not a post office box or route number. Only foreign hazardous waste transporters, with their headquarters located outside the U.S., may provide a Site Location Country outside of the U.S. Additionally, you may provide the latitude and longitude coordinates for a point that falls within the boundaries of the site. This information is optional unless the site does not have a physical address (see next paragraph below).

For sites that do not have a physical address (primarily oil rigs in state or federal waters), please provide latitude and longitude coordinates for a point that falls within the boundaries of the site and indicate that these coordinates are to be used as the primary site location address. You may provide other site location address information including city, state, and zip if appropriate.

NOTE

A new EPA Identification Number is required if you change the location of your site

#### ITEM 5 - SITE MAILING ADDRESS

Provide the Site Mailing Address. If the Mailing Address and the Site Location Address (Item 4) are the same, you can check the "Same as Location Address" checkbox.

#### ITEM 6 - SITE LAND TYPE

**Place an "X"** in the box that **best describes** the land type of your site. Select only one type: Private, County, District, Federal, Tribal (see below), Municipal, State, or Other. If your site's Land Type could be described as Municipal **and** another Land Type, such as County, District, or Tribal, do not place an "X" in Municipal. Instead, choose the other appropriate Land Type. (For example, if your site's Land Type is both Municipal and County, you would place an "X" in the box for County.) You may explain this in Item 18 – Comments.

**Tribal**—The land which your site is on belongs to one of the tribes/entities on the list of Federally recognized American Indian tribes and Alaskan Native entities located at <a href="https://www.epa.gov/data-standards/tribal-identifier-data-standard">https://www.epa.gov/data-standards/tribal-identifier-data-standard</a>.

#### ITEM 7 - NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) CODE(S)

Box A (Primary) must be completed. Completing Boxes B-D is recommended, if applicable.

#### **BOX A**

Provide the North American Industry Classification System (NAICS) code that best describes your site's **primary** business production process for your products or services. Referencing the latest version of NAICS codes, use the 6-digit code (most specific description) if available for your business; if not, use the 5-digit code; do not enter any four (4) or less digit codes.

Check with your accounting or business staff to determine your NAICS code(s); the NAICS code is used in tax reporting and other business reports. You can obtain additional information about NAICS codes at <a href="http://www.census.gov/eos/www/naics">http://www.census.gov/eos/www/naics</a>.

#### BOXES B - D

List other NAICS codes that describe the other business production processes for your site. Referencing the latest version of NAICS codes, use the 6-digit code (most specific description) if available for your business; if not, use the 5-digit code; <u>do not</u> enter any four (4) or less digit codes.

NOTE

The Census Bureau has published NAICS Code effective January 1, 2017. Please verify that your NAICS codes are still applicable. You can obtain additional information about the 2017 NAICS codes at: <a href="http://www.census.gov/eos/www/naics">http://www.census.gov/eos/www/naics</a>

#### ITEM 8 - SITE CONTACT INFORMATION

Enter the name, title, business address, e-mail address, telephone number, extension, and fax number of the individual who should be contacted regarding the information submitted in the Site ID Form. A subsequent notification is recommended when the Site Contact Person changes. **Do not** enter other contact persons here; if there are other persons, who may be contacted about this submission, list them and their contact information in Item 18 – Comments. If the person completing this form is not the primary site RCRA hazardous waste contact, enter the primary site RCRA hazardous waste contact here and add the contact information for the person completing the form in Item 18 – Comments.

NOTE

This is NOT the Facility Permit Contact's information. The Facility Permit Contact information should be entered on the RCRA Hazardous Waste Part A Permit Application.

#### ITEM 9 - LEGAL OWNER AND OPERATOR OF THE SITE

This section should be used to indicate <u>all</u> owners and operators of this site. If your Reason for Submittal is for an Electronic Manifest Broker whose site of business is an office only, and you do not otherwise physically generate, treat, store, recycle or dispose of hazardous waste on site, you do not have to fill out this item.

#### A. NAME OF SITE'S LEGAL OWNER

Provide the name of your site's legal owner(s). This includes owner(s) of the building(s) and land. Please review these definitions:

**Owner** – The person who owns a RCRA site or part of a RCRA site. **Note:** This includes the owner(s) of the building(s) and/or land. This may be an individual, company, or business name. See **Person**.

**Person** – An individual, trust, firm, joint stock company, Federal Agency, corporation (including a government corporation), partnership, association, State, municipality, commission, political subdivision of a State, or any interstate body.

#### DATE BECAME AN OWNER

Indicate the date on which the above entity became the owner of your site. Enter dates as in this example: For April 22, 2015, enter 04/22/2015. This is optional information.

#### **OWNER TYPE**

**Place an "X"** in the box that **best describes** the owner type for your site. Select only one type: Private, County, District, Federal, Tribal (see below), Municipal, State, or Other. If your site's Owner Type could be described as Municipal **and** another Owner Type, such as County, District, or Tribal, do not place an "X" in Municipal. Instead, choose the other appropriate Owner Type. (For example, if your site's Owner Type is both Municipal and County, you would place an "X" in the box for County.) You may explain this in Item 18 – Comments.

**Tribal** - A member of one of the tribes/entities on the list of Federally recognized American Indian tribes and Alaskan Native entities located at <a href="https://www.epa.gov/data-standards/tribal-identifier-data-standard">https://www.epa.gov/data-standards/tribal-identifier-data-standard</a>.

#### **LEGAL OWNER ADDRESS**

Enter the address of the legal owner. If the address and the Location of Site (Item 4) are the same, you can check the "Same as Location Address" checkbox.

#### ADDITIONAL OWNER INFORMATION

Enter the e-mail, telephone number, extension, and fax number of the legal owner.

Use the Comments section to list any additional owners, their names, the dates they became owners, owner type, mailing address, and which owner(s), if any, are no longer owners since your last submission of this form. If necessary, attach a separate sheet of paper. Remember to enter your site's EPA Identification Number in the top left-hand corner of each sheet.

#### B. NAME OF SITE'S LEGAL OPERATOR

Provide the name of your site's operator. Please review these definitions:

**Operator** – The person responsible for the overall operation of a RCRA site. **Note:** This is the legal entity which controls the RCRA site operation rather than the plant or site manager. This is usually a company or business name, but may be an individual. See **Person**.

**Person** – An individual, trust, firm, joint stock company, Federal Agency, corporation (including a government corporation), partnership, association, State, municipality, commission, political subdivision of a State, or any interstate body.

#### DATE BECAME AN OPERATOR

Indicate the date on which the above entity became the operator of your site. Enter dates as in this example: For April 22, 2015, enter 04/22/2015. This is optional information.

#### **OPERATOR TYPE**

**Place an "X"** in the box that **best describes** the operator type for your site. Select only one type: Private, County, District, Federal, Tribal (see below), Municipal, State, or Other. If your site's Operator Type could be described as Municipal **and** another Operator Type, such as County, District, or Tribal, do not place an "X" in Municipal. Instead, choose the other appropriate Operator Type. (For example, if your site's Operator Type is both Municipal and County, you would place an "X" in the box for County.) You may explain this in Item 18 – Comments.

**Tribal** - A member of one of the tribes/entities on the list of Federally recognized American Indian tribes and Alaskan Native entities located at <a href="https://www.epa.gov/data-standards/tribal-identifier-data-standard">https://www.epa.gov/data-standards/tribal-identifier-data-standard</a>.

#### LEGAL OPERATOR ADDRESS

Enter the address of the legal operator. If the address and the Location of Site (Item 4) are the same, you can check the "Same as Location Address" checkbox.

#### ADDITIONAL OPERATOR INFORMATION

Enter the e-mail, telephone number, extension, and fax number of the operator.

Use the Comments section to list any additional operators, their names, the dates they became operators, operator type, mailing address, and which operator(s), if any, are no longer operators since your last submission of this form. If necessary, attach a separate sheet of paper. Remember to enter your site's EPA Identification Number in the top left-hand corner of each sheet.

NOTE

A subsequent notification is recommended when the owner or operator of a site changes. Because an EPA Identification Number is site-specific, the new owner will keep the existing EPA Identification Number for that location. If your business moves to another location, the owner or operator must notify the State or EPA Regional Office of this change. Since your business has changed locations, a new EPA Identification Number will be assigned.

#### ITEM 10 - TYPE OF REGULATED WASTE ACTIVITY (AT YOUR SITE)

Place an "X" in box "Y" or box "N" as appropriate for all current activities at this site (as of the date submitting the form); complete any additional boxes as instructed. Current activities mean activities that are in effect when the form is submitted or those that the site plans to begin after EPA Identification Number assignment. The information you provide in Item 10 will be considered current as of the date you certify the form. If the site is no longer a generator as of the date you certify the form, you should mark the "N" (not a generator) box for Generator of Hazardous Waste.

#### 10.A HAZARDOUS WASTE ACTIVITIES

NOTE

Listed below are the Federal generator category definitions which <u>MUST</u> be used in completing the form, even when the State where your site is located has definitions that differ from the Federal definitions.

#### 10.A.1. GENERATOR OF HAZARDOUS WASTE

If you generate a hazardous waste that is listed in 40 CFR 261.31 through 261.33 or identified by one or more hazardous waste characteristic(s) contained in 40 CFR 261.21 through 261.24, place an "X" in the appropriate box for the quantity of hazardous waste that is generated per calendar month. The regulations for hazardous waste generators are found in 40 CFR Part 262—specifically 40 CFR 262.14 for very small quantity generators (VSQGs), 40 CFR 262.16 for small quantity generators (SQGs), and 40 CFR 262.17 for large quantity generators (LQGs). Consult these regulations for details about how the regulations apply to your situation. Below is a brief description of the three types of hazardous waste generators.

If "Yes", place an "X" in only one of the following – a, b, or c. Otherwise, place an "X" in the "N" box.

#### a. LQG: Large Quantity Generator

For purposes of providing information in this report, the site is a Large Quantity Generator (LQG) if the site meets any of the following criteria:

- (i) Generates, in any calendar month, 1,000 kilograms (2,200 pounds) or more of non-acute RCRA hazardous waste (including quantities imported by importer site); **or**
- (ii) Generates, in a calendar month, more than 1 kilogram (2.2 pounds) of any RCRA acute hazardous waste listed in sections 261.31 or 261.33(e); **or**
- (iii) Generates, in any calendar month, more than 100 kilograms (220 pounds) of residue or contaminated soil, waste, or other debris resulting from the cleanup of a spill, into or on any land or water, of any RCRA acute hazardous waste listed in sections 261.31 or 261.33(e).

If, in addition to being an LQG, you receive hazardous wastes from off site for recycling, mark both this box and Item 10.A.5.

NOTE

Hazardous secondary material managed under 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27) DOES NOT count towards your generator status. However, you <u>must</u> check with your State to determine if you are eligible to manage hazardous secondary material under these exclusions.

#### b. SQG: Small Quantity Generator

The site is an SQG if the site meets all of the following criteria:

- (i) Generates, in any calendar month, greater than 100 kilograms (220 pounds) but less than 1,000 kilograms (2,200 pounds) of non-acute hazardous waste; **and**
- (ii) Generates, in any calendar month, less than or equal to 1 kilogram (2.2 pounds) of acute hazardous waste listed in sections 261.31 or 261.33(e); **and**
- (iii) Generates, in any calendar month, less than or equal to 100 kilograms (220 pounds) of any

residue or contaminated soil, water, or other debris resulting from the cleanup of a spill, into or on any land or water, of any acute hazardous waste listed in sections 261.31 or 261.33(e).

#### c. VSQG: Very Small Quantity Generator:

The site is a VSQG if the site meets **all** of the following criteria:

- (i) Generates in any calendar month, less than or equal to 100 kilograms (220 pounds) of hazardous waste; **and**
- (ii) Generates in any calendar month, less than or equal to 1 kilogram (2.2 pounds) of acute hazardous wastes listed in sections 261.31, or 261.33(e); and
- (iii) Generates in any calendar month, less than or equal to 100 kilograms (220 pounds) of any residue or contaminated soil, waste, or other debris resulting from the cleanup of a spill, into or on any land or water, of any acute hazardous wastes listed in sections 261.31, or 261.33(e).

#### 10.A.2. SHORT-TERM GENERATORS

Place an "X" in the "Y" box if the site is normally not a generator of hazardous waste but is currently generating hazardous waste only as the result of a one-time, non-recurring, temporary event that is not related to normal production processes. In other words, short-term generators produce hazardous waste from a particular activity for a limited time and then cease conducting that activity. Short-term generators are not considered episodic generators. Episodic generators must manage the hazardous waste from a specific episodic event under a separate set of conditions outlined in 40 CFR Part 262, Subpart L that might not apply to all short-term generators. Examples of short-term generators include: (1) one-time highway bridge waste generation; (2) underground storage tank removals; (3) generation of off-specification or out-of-date chemicals at a site that normally doesn't generate hazardous waste; (4) remediation or spill cleanup at sites with no previous RCRA EPA Identification Number; and (5) site or production process decommissions by a new operator. If you mark "Y", you must provide an explanation of your short-term generation event in Item 18 –Comments. Otherwise, place an "X" in the "N" box.

#### 10.A.3. TREATER, STORER, OR DISPOSER OF HAZARDOUS WASTE

If you treat, store, or dispose of hazardous waste, **place an "X" in the "Y" box**. Part B of a RCRA Hazardous Waste Permit is **required** for this activity. Contact the appropriate office for your State for more information. The Federal regulations for owners and operators of permitted treatment, storage, and disposal facilities (TSDFs) are found in 40 CFR Parts 264, 265, 266, and 270.

Place an "X" in the "N" box if any of the following conditions are true for your facility:

- This facility does not receive hazardous waste from other generators and ships all waste off-site for management within the regulatory timeframe.
- This facility is only involved with on-going post-closure activities, corrective actions under the Hazardous and Solid Waste Amendments of 1984 (HSWA), or a consent order under a nontraditional permit or without a RCRA permit being required.
- Receives waste from off-site but does not store greater than 10 days before re-shipping (i.e., transfer facility).

If your site is a destination facility for universal wastes in addition to being a TSDF for other RCRA hazardous wastes, place an "X" in the "Y" box for both this box **and** Item 11.B.2.

#### 10.A.4. RECEIVES HAZARDOUS WASTE FROM OFF-SITE

If you received hazardous waste from another site, whether this waste was received as a commercial transaction or waste received from a restricted group of off-site generators (such as those under the same ownership or as identified in the site's permit), place an "X" in the "Y" box. Otherwise, place an "X" in the "N" box. Item 10.A.4 "Receives Hazardous Waste from Off-site" is not for transfer facilities. If you are a transfer facility receiving hazardous waste from off-site, you should mark item 11.A.1.b (Transfer Facility).

#### 10.A.5. RECYCLER OF HAZARDOUS WASTE

**Place an "X" in the "Y" box** if you recycle regulated hazardous wastes (recyclable materials) at your site. Otherwise, **place an "X" in the "N" box**. If you mark "Y", then mark the subsequent box that identifies whether you recycle regulated hazardous wastes, with or without storage prior to recycling. The Federal regulations for owners and operators of sites that recycle hazardous waste are found in 40 CFR 261.6. You also may be subject to other Federal and State regulations; in some cases, a permit is required.

The 2016 Hazardous Waste Generator Improvements Final Rule requires that both recycling facilities that <u>do</u> store prior to recycling and facilities that <u>do not</u> store prior to recycling submit a Hazardous Waste Report.

NOTE

If your site, in addition to being a recycling site for hazardous waste, treats, stores, or disposes of hazardous waste, place an "X" in the "Y" box for both this box **and** Item 10.A.3.

If your site is a destination facility for universal wastes in addition to being a recycling site for other RCRA hazardous wastes, place an "X" in the "Y" box for both this box **and** Item 11.B.2.

If your site is a generator who only recycles its own waste on-site and doesn't receive waste from off site to recycle, place an "X" in the "N" box here. You should have already marked "Y" in box 10.A.1 for your appropriate generator category.

#### 10.A.6. EXEMPT BOILER AND/OR INDUSTRIAL FURNACE

If "Yes", place an "X" in all that apply. Otherwise, place an "X" in the "N" box.

#### a. Small Quantity On-Site Burner Exemption

You burn small quantities of hazardous waste in an on-site boiler or industrial furnace in accordance with the conditions in 40 CFR 266.108, place an "X" in the box to indicate that you qualify for the Small Quantity On-Site Burner Exemption.

#### b. Smelting, Melting, and Refining Furnace Exemption

You process hazardous wastes in a smelting, melting, or refining furnace solely for metals recovery, as described in 40 CFR 266.100(d), or to recover economically significant amounts of precious metals, as described in 40 CFR 266.100(g), or if you process hazardous wastes in a lead recovery furnace to recover lead, as described in 40 CFR 266.100(h), place an "X" in the box to indicate that you qualify for the Smelting, Melting, and Refining Furnace Exemption.

#### 10.B. WASTE CODES FOR FEDERALLY REGULATED HAZARDOUS WASTES

Please list the waste codes of the Federal hazardous wastes (described in 40 CFR Part 261) handled at your site. List them in the order they are presented in the regulations using the appropriate 4-digit code(s) (e.g., D001, D003, F007, U112).

NOTE

If you handle more hazardous wastes than will fit under Item 10.B, please continue under Item 18 – Comments or on an extra sheet. Remember to include your EPA Identification Number on the top of each page. If you handle a large number of codes, you may copy the list in this document and mark the ones that you handle. Attach any additional sheets to the Site ID Form. Remember to include your EPA Identification Number on the top of each page.

A healthcare facility operating under 40 CFR Part 266, Subpart P is not required to list the waste codes for its hazardous waste pharmaceuticals in Item 10.B. However, if a healthcare facility is operating under 40 CFR Part 266, Subpart P and is also either an SQG or LQG for its 40 CFR Part 262 (non-pharmaceutical) hazardous waste, then at least one waste code is required.

LIST

Click <u>here</u> for a list of the nationally-defined Hazardous Waste Codes.

#### 10.C. WASTE CODES FOR STATE-REGULATED (NON-FEDERAL) HAZARDOUS WASTES

If you manage State-regulated hazardous wastes that have a State waste code, enter the appropriate code(s) in the box(es) provided. Please list the waste codes of the State-regulated hazardous wastes handled at your site in the order they are presented in the regulations.

NOTE

If you handle more hazardous wastes than will fit under Item 10.C, please continue under Item 18 – Comments or on an extra sheet. Remember to include your EPA Identification Number on the top of each page.

#### ITEM 11- ADDITIONAL REGULATED WASTE ACTIVITIES

#### 11.A OTHER WASTE ACTIVITIES

Place an "X" in the "Y" or "N" box as appropriate for all additional current regulated waste activities at this site (as of the date submitting the form); complete any additional boxes as instructed. Current

activities mean activities that are in effect when the form is submitted or those that the site plans to begin after EPA Identification Number assignment. The information you provide in Item 11 will be considered current as of the date you certify the form.

#### 11.A.1. TRANSPORTER OF HAZARDOUS WASTE

If "Y", place an "X" in all that apply. Otherwise, place an "X" in the "N" box.

#### a. Transporter

You transport hazardous waste within the U.S. The Federal regulations for hazardous waste transporters are found in 40 CFR Part 263.

#### b. Transfer Facility

You are a hazardous waste transfer facility, at your site, if you hold manifested hazardous waste(s) at your site for a period of ten (10) days or less while the waste is in transit. The Federal regulations for hazardous waste transfer facilities are found in 40 CFR 263.12.

#### 11.A.2. UNDERGROUND INJECTION CONTROL

If you generate, treat, store, or dispose of hazardous waste and place the waste or its residuals into an underground injection well (e.g., a Class I well) located at your site, place an "X" in the "Y" box. Otherwise, place an "X" in the "N" box. The Federal regulations for owners and operators of underground injection wells are found in 40 CFR Part 148.

#### 11.A.3. UNITED STATES IMPORTER OF HAZARDOUS WASTE

Place an "X" in the "Y" box if you import hazardous waste from a site located in a foreign country into the U.S. Refer to 40 CFR 262.10(e) and 40 CFR 262.84 for additional information. Otherwise, place an "X" in the "N" box.

#### 11.A.4. RECOGNIZED TRADER

**Place an "X" in the "Y" box** if you are a recognized trader, defined in 40 CFR 260.10 as a person domiciled in the United States, who acts to arrange and facilitate transboundary movements of wastes destined for recovery or disposal operations, either by purchasing from and subsequently selling to United States and foreign facilities, or by acting under arrangements with a United States waste facility to arrange for the export or import of the waste. Otherwise, **place an "X" in the "N" box**. Mark all that apply.

- a. Importer
- b. Exporter

## 11.A.5. IMPORTER/EXPORTER OF SPENT LEAD-ACID BATTERIES (SLABS) UNDER 40 CFR PART 266, SUBPART G

**Place an "X" in the "Y" box** if you are an importer or exporter of spent lead-acid batteries (SLABs) being managed domestically under 40 CFR Part 266, Subpart G to obtain an EPA Identification number (see 40 CFR 266.80(a)(6), (8) - (10)). Otherwise, **place an "X" in the "N" box**. Mark all that apply.

- a. Importer
- b. Exporter

#### 11.B UNIVERSAL WASTE ACTIVITIES

Refer to 40 CFR 261.9 and 40 CFR Part 273 for the Federal regulations covering universal waste. You <u>MUST</u> use the Federal definitions even if the State where your site is located has definitions that differ from the Federal definitions. **Complete parts 1 and 2.** 

#### 11.B.1 LARGE QUANTITY HANDLER OF UNIVERSAL WASTE (LQHUW)

You are a Large Quantity Handler of Universal Waste (LQHUW) if you accumulate a total of 5,000 kg or more total of universal wastes (batteries, pesticides, mercury-containing equipment, lamps, or aerosol cans – calculated collectively) at any time. This designation is retained through the end of the calendar year in which the 5,000 kg limit is met or exceeded. Place an "X" in the "Y" box, then place an "X" in the appropriate box(es) to indicate the type(s) of universal wastes managed at your site. Otherwise, place an "X" in the "N" box. If your State has other additional universal wastes, indicate what they are by placing an "X" in the Other box(es) (11.B.1.f and g).

NOTE

As of February 7, 2020, aerosol cans can be reported as universal waste if your State has adopted the aerosol can universal waste rule. See the following link for more information: <a href="https://www.epa.gov/hw/increasing-recycling-adding-aerosol-cans-universal-waste-regulations">https://www.epa.gov/hw/increasing-recycling-adding-aerosol-cans-universal-waste-regulations</a>

#### 11.B.2 DESTINATION FACILITY FOR UNIVERSAL WASTE

**Place an "X" in the "Y" box** if you treat, dispose, or recycle universal wastes on-site. Otherwise, **place an "X" in the "N" box**. A hazardous waste permit is required if you treat or dispose of universal wastes; a permit may be required if you recycle universal wastes.

NOTE

If your site, in addition to being a destination facility for universal wastes, is also a TSDF for RCRA hazardous wastes, **place an "X" in the "Y" box** for both this **and** Item 10.A.4. In addition, if your site recycles RCRA hazardous wastes, **Place an "X" in the "Y" box** for both this **and** Item 10.A.6.

#### 11.C. USED OIL ACTIVITIES

**Place an "X"** in the appropriate box(es) to indicate which used oil management activities are taking place at this site. Otherwise, **place an "X" in the "N" box**. The Federal regulations for used oil management are found in 40 CFR Part 279. Also, the facility should check with its State to find out if there are additional State-specific reporting requirements for used oil activities. **Complete all parts 1 through 4.** 

#### 11.C.1. USED OIL TRANSPORTER

Place an "X" in the "Y" box, then place an "X" in all that apply. Otherwise, place an "X" in the "N" box.

#### a. Transporter

You transport used oil within the U.S. The Federal regulations for used oil transporters are found in 40 CFR 279.40-47.

#### b. Transfer Facility (at your site)

You own or operate a used oil transfer facility. The Federal regulations for used oil transfer facilities are found in 40 CFR 279.40-47.

#### 11.C.2. USED OIL PROCESSOR AND/OR RE-REFINER

Place an "X" in the "Y" box, then place an "X" in all that apply. Otherwise, place an "X" in the "N" box.

#### a. Processor

You process used oil. The Federal regulations for processors of used oil are found in 40 CFR 279.50-59.

#### b. Re-refiner

You refine used oil. The Federal regulations for re-refiners of used oil are found in 40 CFR 279.50-59.

#### 11.C.3. OFF-SPECIFICATION USED OIL BURNER

**Place an "X" in the "Y" box**, to indicate that you are conducting this used oil management activity. Otherwise, **place an "X" in the "N" box**.

#### 11.C.4. USED OIL FUEL MARKETER

Place an "X" in the "Y" box, then place an "X" in all that apply. Otherwise, place an "X" in the "N" box.

- a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burners You are a marketer who directs shipment of off-specification used oil to off-specification used oil burners. The Federal regulations for used oil fuel marketers are found in 40 CFR 279.70-75.
- b. Marketer Who First Claims the Used Oil Meets the Specification

You are the first to claim that used oil meets the used oil specifications established in 40 CFR 279.11.

NOTE

If either of these boxes is marked, you must also notify (or have previously notified) as a used oil transporter (11.C.1), used oil processor/re-refiner (11.C.2), or off-specification used oil fuel burner (11.C.3), unless you are a used oil generator. (Used oil generators are not required to notify.)

## 11.D.1 MANAGING HAZARDOUS WASTE PHARMACEUTICALS UNDER 40 CFR PART 266, SUBPART P

#### **NOTE**

40 CFR Part 266, Subpart P must be in effect in your State in order to report as a healthcare facility or reverse distributor. See EPA's website for more information about these regulations at <a href="https://www.epa.gov/hwgenerators/final-rule-management-standards-hazardous-waste-pharmaceuticals-and-amendment-p075">https://www.epa.gov/hwgenerators/final-rule-management-standards-hazardous-waste-pharmaceuticals-and-amendment-p075</a>.

40 CFR Part 266, Subpart P is mandatory for the management of hazardous waste pharmaceuticals at all healthcare facilities (except healthcare facilities that are VSQGs for all of their hazardous waste, including hazardous waste pharmaceuticals) and reverse distributors. The rule which implemented this new subpart became effective at the Federal level on August 21, 2019. If the rule is effective in your State, healthcare facilities and reverse distributors <u>must</u> notify EPA, using the Site ID Form, that they are performing hazardous waste pharmaceutical activities. If a healthcare facility that is a VSQG for all of its hazardous waste chooses to operate under Subpart P, it also must submit a one-time notification using the Site ID Form.

Place an "X" in the "Y" box if you are a healthcare facility or reverse distributor operating under 40 CFR Part 266, Subpart P for the management of hazardous wastes pharmaceuticals. Otherwise, place an "X" in the "N" box. If you indicate "Y" in this box, you must place an "X" in either 11.D.1.a or b. to indicate whether you are a healthcare facility or reverse distributor.

A healthcare facility that is co-located within a larger facility that is not a healthcare facility (e.g., a clinic at a military base, school, or manufacturer), must notify that it is operating as a healthcare facility under 40 CFR Part 266, Subpart P, unless the entire site is a VSQG. Co-located healthcare facilities share the same EPA identification number as the larger facility within which it is located. Accordingly, hazardous waste pharmaceutical activity at the healthcare facility will be included on the notification of the larger facility.

#### a. Healthcare Facility

You are a healthcare facility if you are lawfully authorized to –

- (1) Provide preventative, diagnostic, therapeutic, rehabilitative, maintenance or palliative care, and counseling, service, assessment or procedure with respect to the physical or mental condition, or functional status, of a human or animal or that affects the structure or function of the human or animal body; or
- (2) Distribute, sell, or dispense pharmaceuticals, including over-the-counter pharmaceuticals, dietary supplements, homeopathic drugs, or prescription pharmaceuticals. This definition includes, but is not limited to, wholesale distributors, third-party logistics providers that serve as forward distributors, military medical logistics facilities, hospitals, psychiatric hospitals, ambulatory surgical centers, health clinics, physicians' offices, optical and dental providers, chiropractors, long-term care facilities, ambulance services, pharmacies, long-term care pharmacies, mail-order pharmacies, retailers of pharmaceuticals, veterinary clinics, and veterinary hospitals. This definition does not include pharmaceutical manufacturers, reverse distributors, or reverse logistics centers.

#### b. Reverse Distributor

You are a reverse distributor if you receive and accumulate prescription pharmaceuticals that are potentially creditable hazardous waste pharmaceuticals for the purpose of facilitating or verifying manufacturer credit. Any person, including forward distributors, third-party logistics providers, and pharmaceutical manufacturers, that processes prescription pharmaceuticals for the facilitation or verification of manufacturer credit is considered a reverse distributor.

## 11.D.2 WITHDRAWING FROM MANAGING HAZARDOUS WASTE PHARMACEUTICALS UNDER 40 CFR PART 266, SUBPART P

A healthcare facility that operated under Subpart P but is no longer subject to the subpart because it is a very small quantity generator for all of its hazardous waste, including hazardous waste pharmaceuticals, may withdraw from managing its hazardous waste pharmaceuticals under 40 CFR Part 266, Subpart P. This may include a healthcare facility that 1) had been required to operate under Subpart P but no longer is because it generates VSQG amounts of hazardous waste, or 2) is a VSQG but chose to operate under Subpart P. A healthcare facility must notify EPA (or their State agency if the State is authorized to operate its own hazardous waste program) that it is withdrawing from this subpart before it begins operating under the conditional exemption of 40 CFR 262.14. Reverse distributors may NOT withdraw from this rule.

Place an "X" in the "Y" box, if you are a healthcare facility that operated under Subpart P but is no longer operating under Subpart P because you are a VSQG for all of your hazardous waste, including hazardous waste pharmaceuticals, and you want to withdraw from operating under 40 CFR Part 266, Subpart P for the management of your hazardous wastes pharmaceuticals. You must also place an "X" in the "N" box for Item 11.D.1, and leave 11.D.1.a and b. blank. If not withdrawing, place an "X" in the "N" box.

#### ITEM 12 - ELIGIBLE ACADEMIC ENTITIES WITH LABORATORIES

**NOTE** 

40 CFR Part 262, Subpart K must be in effect in your State in order to report as an eligible academic entity with laboratories. See EPA's website for more information about these regulations at <a href="https://www.epa.gov/hwgenerators/managing-hazardous-waste-academic-laboratories-rulemaking">https://www.epa.gov/hwgenerators/managing-hazardous-waste-academic-laboratories-rulemaking</a>.

40 CFR Part 262, Subpart K is an optional alternative set of requirements for eligible academic entities with laboratories. Certain generators (i.e., eligible academic entities as defined in 40 CFR 262.200) are eligible to operate under Subpart K for management of their hazardous wastes in laboratories in lieu of 40 CFR 262.15 (or 40 CFR 262.14 for VSQGs). Eligible academic entities with laboratories that generate hazardous waste that elect to opt into Subpart K, are currently operating under Subpart K, or subsequently withdraw from Subpart K must complete this section to meet the notification requirements of this subpart. Refer to 40 CFR 262.203 and 40 CFR 262.204.

NOTE

Eligible academic entities with laboratories must complete a separate Site ID Form for each site (i.e., EPA Identification Number) that is managing hazardous waste under Subpart K. All laboratories with the same EPA Identification Number will be regulated under this subpart. If eligible academic entities with laboratories withdraw from Subpart K, all laboratories with the same EPA Identification Number associated with the withdrawal from Subpart K will be regulated under 40 CFR 262.15 (or 40 CFR 262.14 for VSQGs).

## 12.A OPTING INTO OR CURRENTLY OPERATING UNDER 40 CFR PART 262, SUBPART K FOR THE MANAGEMENT OF HAZARDOUS WASTES IN LABORATORIES

**Place an "X" in the "Y" box**, if you are an eligible academic entity and you elect to opt into or are currently operating under 40 CFR Part 262, Subpart K for the hazardous wastes generated in your laboratories. Otherwise, **place an "X" in the "N" box**. If you mark "Y" for this box, you must place an "X" in at least one of the following to indicate your type of eligible academic entity. **Place an "X" in all that apply**:

#### 1. College or University

You are an eligible college or university if you are a private or public, post-secondary, degree-granting, academic institution, that is accredited by an accrediting agency listed annually by the U.S. Department of Education.

## 2. Teaching Hospital that is owned by or has a formal written affiliation agreement with a college or university

You are an eligible teaching hospital if you are a hospital that trains students to become physicians, nurses, or other health personnel and is either: (1) owned by a college or university, or (2) has a master affiliation agreement and program letter of agreement, as defined by the Accreditation Council for Graduate Medical Education, with an accredited medical program or medical school.

## 3. Non-profit Institute that is owned by or has a formal written affiliation agreement with a college or university

You are an eligible non-profit institute if you are an organization that conducts research as its primary function and files as a non-profit organization under the tax code of 26 U.S.C. 501(c)(3) and is either: (1) owned by a college or university, or (2) has a formal written affiliation agreement with a college or university that establishes a relationship between institutions for the purposes of research and/or education and is signed by authorized representatives from each institution. A relationship on a project-by-project or grant-by-grant basis is not considered a formal written affiliation agreement.

## 12.B WITHDRAWING FROM 40 CFR PART 262, SUBPART K FOR THE MANAGEMENT OF HAZARDOUS WASTES IN LABORATORIES

**Place an "X" in the "Y" box**, if you have previously elected to opt into 40 CFR Part 262, Subpart K and are now withdrawing from participation in this optional set of alternative requirements for hazardous waste generation in laboratories. Withdrawing generators will automatically revert to regulation under 40 CFR 262.15 requirements (or 40 CFR 262.14 for VSQGs). If marking "Y" for this box, please include comments in Item 18 – Comments that explain your reasons for withdrawing from Subpart K. Otherwise, **place an "X" in the "N" box**.

#### ITEM 13 - EPISODIC GENERATION

Place an "X" in the "Y" box, if you are a VSQG or SQG notifying that you are taking advantage of the episodic generator event provision in 40 CFR 262.232. This provision allows a VSQG or an SQG to generate additional quantities of hazardous waste—temporarily exceeding its normal generator category limits—and still maintain its existing generator category, provided it complies with the specified conditions identified in 40 CFR 262.232 (a) and (b). Otherwise, place an "X" in the "N" box.

**NOTE** If you mark "Y," you must fill out the Addendum to the Site ID Form: Episodic Generator.

The generator may use this provision once per calendar year with the ability to petition for a second event. However, if the first event is planned, the petition must be for a second event that is unplanned, or viceversa. It is recommended you review the regulation at 40 CFR 262.233 to understand what is required of a generator should you choose to take advantage of this petition process. This notification must be submitted more than 30 days in advance of any planned episodic event for that event to be in compliance with the conditions of this provision. In the case of an unplanned event, notification must take place within 72 hours of the event occurring.

Both planned and unplanned episodic events must be completed with all waste shipped off-site to a RCRA designated facility within 60 days of the start of the event. Although not inclusive, examples of planned episodic events include tank cleanouts, short-term construction projects, short-term site remediation, equipment maintenance during plant shutdowns, removal of excess chemical inventories, and site and production process decommissions by a new operator. Unplanned episodic events, which EPA expects would be less frequent, include production process upsets, product recalls, accidental spills, or "acts of nature," such as a tornado, hurricane, or flood. If you are taking advantage of this provision, you must complete the Addendum to the Site Identification Form for Episodic Generation. Information to be completed includes:

- the type of episodic event (i.e., planned or unplanned),
- the name and telephone number of an emergency contact at the site,
- the beginning or start date of the episodic event, and expected completion date (no later than 60 days from beginning date),
- the reason for the episodic event (event description),
- identification of the applicable Federal waste codes (and State waste codes, if applicable), and
- the estimated total quantity of hazardous wastes that will be generated as a result of the episodic event.

## ITEM 14 - LQG CONSOLIDATION OF VSQG HAZARDOUS WASTE

The 2016 Hazardous Waste Generator Improvements Final Rule allows LQGs to receive and consolidate hazardous wastes from VSQGs if the VSQGs are under the control of the same "person" as defined in 40 CFR 260.10.

## NOTE

"Control," for the purposes of this section, means the power to direct the policies of the generator, whether by the ownership of stock, voting rights, or otherwise. Contractors who operate generator facilities on behalf of a different person as defined in 40 CFR 260.10 are not be deemed to "control" such generators.

If you mark "Y," you must fill out the Addendum to the Site ID Form: LQG Consolidation of VSQG Hazardous Waste.

Place an "X" in the "Y" box, if you are an LQG taking advantage of the provision found at 40 CFR 262.17 (f), in order to notify (or re-notify) EPA or your authorized State (notification of this activity is required). Otherwise, place an "X" in the "N" box. Information to be completed in the Addendum: LQG Consolidation of VSQG Hazardous Waste for each VSQG you are receiving hazardous waste from includes:

- EPA Identification number (if applicable),
- the site name,
- address,
- contact name, and
- telephone number.

## ITEM 15 – NOTIFICATION OF LQG SITE CLOSURE FOR A CENTRAL ACCUMULATION AREA (CAA) OR ENTIRE FACILITY

The 2016 Hazardous Waste Generator Improvements Final Rule requires LQGs to notify EPA no later than 30 days prior to closing their facility. They must also notify EPA within 90 days after closing the facility and having complied with the closure performance standards of 40 CFR 262.17 (a)(8) (iii) or 40 CFR 262.17 (a)(8)(iv), or notify EPA that they cannot meet the closure performance standards. Optionally, an LQG may notify that they are closing a central accumulation area.

**Place an "X" in the "Y" box**, if you are notifying of a stage of closure of a central accumulation area or generator site, then **complete the appropriate boxes: 15.A – D.** Otherwise, **place an "X" in the "N" box**.

#### 15.A CENTRAL ACCUMULATION AREA (CAA) OR ENTIRE FACILITY

Indicate if you are closing a central accumulation area or are closing the entire facility.

#### 15.B EXPECTED CLOSURE DATE

Provide the date (mm/dd/yyyy) that you expect to close the CAA or the entire facility.

## 15.C REQUESTING NEW CLOSURE DATE

If you cannot complete the closure of your facility (or central accumulation area) within 90 days of starting the closure process, indicate the new closure date (mm/dd/yyyy). Explain in Item 18 - Comment why you are requesting the additional time.

## 15.D DATE CLOSED

Provide the date (mm/dd/yyyy) that the facility or CAA closed.

- 1. In compliance with the closure performance standards 40 CFR 262.17(a)(8): Indicate if the facility or CAA closed in compliance with the closure performance standards in 40 CFR 262.17(a)(8).
- 2. Not in compliance with the closure performance standards 40 CFR 262.17(a)(8): Indicate if the facility or CAA closed but failed to meet closure performance standards in 40 CFR 262.17(a)(8).

### ITEM 16 - NOTIFICATION OF HAZARDOUS SECONDARY MATERIAL (HSM) ACTIVITY

NOTE

40 CFR 260.42 must be in effect in your State in order to manage hazardous secondary material under these regulations.

Place an "X" in the "Y" box if you are notifying under 40 CFR 260.42 that you will begin managing, are still managing, or will stop managing hazardous secondary material under 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27). Otherwise, place an "X" in the "N" box.

NOTE

If you mark "Y," you must fill out the Addendum to the Site ID Form: Notification of Hazardous Secondary Material Activity.

## ITEM 17 - ELECTRONIC MANIFEST BROKER

Place an "X" in the "Y" box if you are a person as defined in 40 CFR 260.10 that elects to use the electronic manifest system to obtain, complete and transmit an electronic manifest format supplied by the EPA electronic manifest system under a contractual relationship with a hazardous waste generator. Otherwise, place an "X" in the "N" box.

#### ITEM 18 - COMMENTS

Use this section as needed to provide additional information for Items 1 through 17. Include the item number and box letter (if any) for each comment you make. You may attach additional sheets if needed. Remember to include your EPA Identification Number on the top of each page.

## ITEM 19 - CERTIFICATION

This certification must be signed and dated by the owner(s)/ operator(s) of either the generator or TSDF, or an authorized representative(s) of the site. Per 40 CFR 260.10, an "authorized representative" is a person responsible for the overall operation of the site or an operational unit (i.e., a plant manager or superintendent, or a person of equivalent responsibility). See 40 CFR 270.11 for more information on who is considered an authorized representative for permitted facilities.

NOTE

All Site ID Form submissions must include this certification to be complete.

# ADDENDUM TO THE SITE IDENTIFICATION FORM: NOTIFICATION OF HAZARDOUS SECONDARY MATERIAL (HSM) ACTIVITY

## YOU MUST FILL OUT THIS ADDENDUM IF:

- You are located in a State that allows you to manage excluded hazardous secondary material under 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27), (or State equivalent) **AND**
- You are or will be managing excluded HSM in compliance with 40 CFR 260.30, 261.4(a)(23), (24), (25), or (27) (or State equivalent) or have stopped managing excluded HSM in compliance with the exclusion(s) and do not expect to manage any amount of excluded HSM under the exclusion(s) for at least one year. Do not include any information regarding your hazardous waste activities in this section. Note: If your facility was granted a solid waste variance under 40 CFR 260.30 prior to July 13, 2015, your management of HSM under 40 CFR 260.30 is grandfathered under the previous regulations and you are not required to notify for the HSM management activity excluded under 40 CFR 260.30. See EPA's website for more information about these regulations at <a href="https://www.epa.gov/hw.">https://www.epa.gov/hw.</a>

## Complete all Items 1 and 2.

You must be managing excluded hazardous secondary material in compliance with 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27) (or State equivalent). <u>Do not include any information regarding your hazardous wastes in this section.</u> See 80 FR 1694 or <a href="https://www.epa.gov/hw">https://www.epa.gov/hw</a> for more information on these exclusions.

NOTE

You must submit a completed Site ID Form, including this Addendum, prior to operating under the exclusion(s) and by March 1 of each even-numbered year thereafter to your regulatory authority using the Site ID Form as pursuant to 40 CFR 260.42. Persons who must satisfy this notification requirement can submit this information at the same time as their Hazardous Waste Report (which is also due by March 1 of each even-numbered year).

If you stop managing hazardous secondary material in accordance with the exclusion(s) and do not expect to manage any amount of hazardous secondary material under the exclusion(s) for at least one year, you must also submit a completed Site ID Form, including this Addendum, within thirty (30) days pursuant to 40 CFR 260.42.

#### ITEM 1 - REASON FOR NOTIFICATION

**Place an "X" in the box** for the reason that applies to you:

## FACILITY <u>WILL BEGIN MANAGING</u> EXCLUDED HAZARDOUS SECONDARY MATERIAL AS OF (MM/DD/YYYY)

**Place an "X" in this box** if you are notifying that you will begin managing hazardous secondary material under the exclusion(s).

- Facilities must notify prior to operating under the exclusion(s).
- If placing an "X" in this box, list the date (mm/dd/yyyy) when you will begin managing hazardous secondary material under 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27).

NOTE

If the facility had previously notified that it will stop managing hazardous secondary material in the past but will now begin anew, list the next planned start date.

## FACILITY IS <u>STILL MANAGING</u> EXCLUDED HAZARDOUS SECONDARY MATERIAL/RENOTIFYING AS REQUIRED BY MARCH 1 OF EACH EVEN-NUMBERED YEAR

**Place an "X" in this box** if you are re-notifying that you are still managing hazardous secondary material under the exclusion(s).

- Facilities must re-notify by March 1<sup>st</sup> of each even-numbered year.
- If placing an "X" in this box, you do not have to list a date.

NOTE

You must have previously notified that you began managing hazardous secondary material in order to check this box.

## FACILITY HAS <u>STOPPED</u> MANAGING EXCLUDED HAZARDOUS SECONDARY MATERIAL AS OF (MM/DD/YYYY) AND IS NOTIFYING AS REQUIRED

**Place an "X" in this box**, if you are notifying that you have stopped managing hazardous secondary material under the exclusion(s) and do not expect to manage any amount of hazardous secondary material for at least one year (pursuant to 40 CFR 260.42(b)). List the date when you stopped managing hazardous secondary material. Enter the date in "mm/dd/yyyy" format.

Facilities must notify within 30 days of when they stopped managing hazardous secondary material. You are considered to have stopped managing hazardous secondary material if: (1) you stop managing hazardous secondary material completely (e.g., you cease operations); (2) you choose to manage the hazardous secondary material as hazardous waste; (3) you undergo closure and request release from financial assurance per 40 CFR 261.143(h) or 40 CFR 264.143; or (4) you temporarily suspend management of hazardous secondary material for at least one year.

- Only place an "X" in this box if you have stopped managing all hazardous secondary material under the exclusion(s). For example, if your facility only stopped managing one hazardous secondary material, but continued to manage another hazardous secondary material, you would leave this box blank since your facility continues to manage some amount of hazardous secondary material.
- If you submit a notification that you have stopped managing hazardous secondary material, you
  do not need to re-notify (unless you choose to manage hazardous secondary material again, in
  which case you would have to submit a notification prior to managing). After submitting a stop
  notification, you can leave the Addendum blank for subsequent submissions, including any
  subsequent Hazardous Waste Report submissions.

#### ITEM 2 - DESCRIPTION OF EXCLUDED HAZARDOUS SECONDARY MATERIAL (HSM) ACTIVITY

In the table provided on this Addendum to the Site Identification Form, list your appropriate facility code, each waste code for the hazardous secondary material you manage, the estimated and actual quantities, in short tons, for each hazardous secondary material, and the appropriate land-based code for how you manage the hazardous secondary material. Do not include any information regarding your hazardous wastes in this section. See examples below on how to answer this question.

## a. Facility Code

Using the nationally-defined Facility Codes enter the appropriate 2-digit code(s) that correctly describes your facility. If more than one code applies to your facility, enter each 2-digit code on a separate row. Each hazardous secondary material should be reported by facility code.

**LIST** Click *here* for a list of the nationally-defined Facility Codes.

## b. Waste Code(s) for HSM

Use the box provided to enter the appropriate 4-digit hazardous waste code(s) that would apply to your hazardous secondary material if you managed it as hazardous waste (i.e., the waste code(s) that would apply if you did not manage your material in accordance with 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27).

NOTE

If you list more codes or manage more hazardous secondary material than will fit in the table under Item 2, please continue the Site Identification Form under Item 18 – Comments, or on an extra sheet. Remember to include your EPA Identification Number on the top of each page.

**LIST** Click <u>here</u> for a list of the nationally-defined Hazardous Waste Codes.

#### c. Estimate Short Tons of Excluded HSM to be Managed Annually

In the box provided, enter your <u>estimated</u> quantity (using short tons) of hazardous secondary material you expect to manage annually. Convert all physical quantities (e.g., gallons, cubic yards, kilograms, metric tons, etc.) to short tons (1 short ton = 2,000 pounds) and round to the nearest ton (no decimals).

NOTE

Your estimated quantity should be for the entire amount of hazardous secondary material to be reclaimed NOT just the quantity of constituent or product reclaimed.

### d. Actual Short Tons of Excluded HSM Managed During the Most Recent Odd-Numbered Year

Report the quantity (using short tons) of each hazardous secondary material you actually managed during the most recent odd-numbered year. For example, if you are submitting this notification on February 20, 2018, enter the amount you actually managed during 2017 (i.e., the quantity you managed from January 1, 2017 to December 31, 2017). Convert all physical quantities (e.g., gallons, cubic yards, kilograms, metric tons, etc.) to short tons (1 short ton = 2,000 pounds) and round to the nearest ton (no decimals). If this is your initial notification, enter "0."

NOTE

Your actual quantity should be for the entire amount of hazardous secondary material that was sent for reclamation NOT just the quantity of constituent or product reclaimed.

#### e. Land-based Unit Code

Using the nationally-defined Land-based Unit Codes, enter in the 2-digit code that best describes the land-based unit you use or will use to manage the hazardous secondary material. If you do not use any land-based units, enter "NA." If you use the code "OT" (Other), please describe your land-based unit in Item 18 – Comments. If more than one land-based unit code applies to a hazardous secondary material, list it separately using another row.

LIST

Click <u>here</u> for a list of the nationally-defined Land-based Unit Codes.

#### EXAMPLES FOR REPORTING HAZARDOUS SECONDARY MATERIAL ACTIVITY

#### **EXAMPLE 1**

A pharmaceutical manufacturer generates spent solvents that are characteristic for ignitability (D001). The manufacturer plans to manage spent solvents under 40 CFR 261.4(a)(23) and 261.4(a)(24) by sending some amount to a reclaimer within its own company and the rest off-site to a recycling facility within the U.S. The manufacturer will not manage any spent solvents in a land-based unit. Following the regulations, the manufacturer submits an initial notification prior to managing its spent solvents under the exclusions. The facility would report its hazardous secondary material activity as follows:

a. Facility code	b. Waste Code(s) for hazardous secondary material (HSM)	c. Estimated short tons of HSM to be managed annually	d. Actual short tons of HSM managed during the most recent odd- numbered year	e. Land-based unit code
02	D001	15	0	NA
06	D001	40	0	NA

#### **EXAMPLE 2**

A steel manufacturer generates electric arc furnace dust and spent pickle liquor from one of its steel operations. The manufacturer sends electric arc furnace dust (K061) off-site to a recycling facility within the U.S. and reclaims spent pickle liquor (K062) on-site. Neither hazardous secondary material is managed in a land-based unit. The steel manufacturer has managed both hazardous secondary material under 40 CFR 261.4(a)(23) and 261.4(a)(24) for a number of years and it is now time to re-notify. The facility would report its hazardous secondary material activity as follows:

a. Facility code	b. Waste Code(s) for hazardous secondary material (HSM)	c. Estimated short tons of HSM to be managed annually	d. Actual short tons of HSM managed during the most recent odd- numbered year	e. Land-based unit code
01	K062	60	52	NA
06	K061	20,000	22,468	NA

#### **EXAMPLE 3**

A RCRA-permitted recycling facility has been receiving and reclaiming spent solvents under 40 CFR 261.4(a)(23) and 261.4(a)(24) for a number of years. The facility receives and reclaims spent solvents from multiple hazardous secondary material generators, some of which are within the same company. No spent solvents are managed in a land-based unit. It is now time to re-notify. The facility would report its hazardous secondary material activity as follows:

a. Facility code	b. Waste Code(s) for hazardous secondary material (HSM)	c. Estimated short tons of HSM to be managed annually	d. Actual short tons of HSM managed during the most recent odd- numbered year	e. Land-based unit code
03	D001; F002; F003; F005	6,000	7,533	NA
03	D001; D035; F002; F003	1,500	918	NA
07	D001; F002; F003; F005	3,000	3,509	NA
07	D001; D038; F002; F003	1,000	523	NA

#### **EXAMPLE 4**

A smelting operation generates furnace bricks that are characteristic for chromium (D007) and sends them off-site for recycling. Before shipping the bricks off-site, the facility manages some of the bricks in a containment building and the rest in a pile on the land. The facility has been managing the bricks under 40 CFR 261.4(a)(24) for a number of years and must now re-notify. The facility would report its activity as follows:

a. Facility code	b. Waste Code(s) for hazardous secondary material (HSM)	c. Estimated short tons of HSM to be managed annually	d. Actual short tons of HSM managed during the most recent odd- numbered year	e. Land-based unit code
06	D007	200	235	NA
06	D007	115	126	PL

## **EXAMPLE 5**

A RCRA-permitted intermediate facility has been managing wastewater treatment sludges from electroplating operations (F006) for the past seven years but, due to company consolidation, it will soon shut down. In accordance with 40 CFR 260.42, the facility notifies that it will stop managing hazardous secondary material. The facility would report its activity as follows:

a. Facility code	b. Waste Code(s) for hazardous secondary material (HSM)	c. Estimated short tons of HSM to be managed annually	d. Actual short tons of HSM managed during the most recent odd- numbered year	e. Land-based unit code
08	F005	0	5,034	NA

# ADDENDUM TO THE SITE IDENTIFICATION FORM: LQG CONSOLIDATION OF VSQGS HAZARDOUS WASTES

## YOU MUST FILL OUT THIS ADDENDUM IF:

You must fill out this Addendum if you are an LQG taking advantage of the new provision at 40 CFR 262.17(f) allowing you to consolidate hazardous wastes from VSQGs under the control of the same person (as defined in 40 CFR 260.10). For each VSQG that the LQG is receiving hazardous waste from, the LQG must identify the EPA Identification Number, if applicable, the name of the site, the site address, contact name, phone number, and email address.

#### ITEM 1 – EPA ID NUMBER

Provide the EPA Identification Number for the VSQG whose waste you are consolidating, if applicable. A VSQG may have an EPA ID Number either because it's State requires it, or because it may have been an SQG or LQG at one time, or for another reason. If the VSQG does not have an EPA ID Number, leave this blank.

#### ITEM 2 - SITE NAME

Provide the legal name of the VSQG.

#### ITEMS 3-6 - SITE LOCATION

Provide the complete location address for the VSQG. Please note that the address must be a physical address, not a post office box or route number.

## ITEM 7-9 - CONTACT INFORMATION

Enter the telephone number, name of the individual who should be contacted for information about the VSQG, and their email address.

# ADDENDUM TO THE SITE IDENTIFICATION FORM: EPISODIC GENERATOR

#### YOU MUST FILL OUT THIS SECTION IF:

You must fill out this Addendum if you are a VSQG or SQG taking advantage of the provision in 40 CFR Part 262, Subpart L allowing you to generate additional quantities of hazardous waste—temporarily exceeding your normal generator category limits — and still maintain your existing generator category, if complying with the specified conditions identified at 40 CFR 262.232(a) and (b). These conditions include this notification, management standards, and completing the event and removing all hazardous waste from the site to a RCRA-designated facility within sixty (60) days using a hazardous waste manifest.

**NOTE** You cannot use this Addendum when submitting your Hazardous Waste Report.

Examples of planned episodic events include tank cleanouts, short-term construction projects, short-term site remediation, equipment maintenance during plant shutdowns, removal of excess chemical inventories, and site and production process decommissions by a new operator. Unplanned episodic events, which EPA expects would be less frequent, include production process upsets, product recalls, accidental spills, or "acts of nature," such as a tornado, hurricane, or flood. Generators conducting episodic events must notify with the type of event (planned or unplanned), an emergency contact and phone number, the start and end date of the episodic event (must be sixty (60) days or fewer apart), a description of the event, Federal and State waste codes of wastes being generated, and the expected amount of waste to be generated.

## ITEM 1-2 - PLANNED/UNPLANNED EVENT

Indicate whether the event being conducted is planned or unplanned. Furthermore, indicate the reason for the planned or unplanned event. If none of the reasons listed apply, mark "Other" and describe the event in Item 18 - Comments.

### ITEM 3-4 - EMERGENCY CONTACT INFORMATION

Provide an emergency contact phone number and contact name for the individual who should be contacted regarding the information relating to this episodic event.

## ITEM 5-6 - BEGINNING AND END DATES

Provide the estimated start date and end date of the event. The event must be complete within sixty (60) days of the start date.

## **WASTE 1 - 3**

For each waste stream produced as a result of the episodic event, provide a description of the waste generated, the estimated quantity generated, and the applicable Federal and/or State hazardous waste

codes. If necessary, attach a separate sheet of paper. Remember to enter your site's EPA Identification Number in the top left-hand corner of each sheet.

## 7. WASTE DESCRIPTION

Provide a short narrative description of the hazardous waste, such as:

- General type;
- Source;
- Type of hazard; and
- Generic chemical name or primary hazardous constituents.

## 8. ESTIMATED QUANTITY

Provide an estimated quantity, <u>in pounds</u>, of hazardous waste to be generated as a result of the episodic event.

## 9. FEDERAL AND/OR STATE HAZARDOUS WASTE CODES

Provide the Federal hazardous waste codes and/or the State hazardous waste codes for the hazardous wastes you expect to generate during the episodic event.

LIST Click <u>here</u> for a list of the nationally-defined Hazardous Waste Unit Codes.



## **EXCLUDED WASTES**

This section presents a partial list of excluded materials and wastes. This list includes materials excluded from the definition of solid waste in 40 CFR 261.4(a) and solid wastes excluded from the definition of hazardous waste in 40 CFR 261.4(b). In addition, it includes specific solid waste samples that are excluded from the definition of hazardous waste in 40 CFR 261.4(d)-(f). Finally, this list includes specific hazardous wastes, as described in 40 CFR 261.4(c) and (j), that are exempted from certain RCRA Subtitle C regulations.

Agricultural Waste Fertilizer §261.4(b)(2)

Airbag Waste §261.4(j)

Analytical Samples – A Sample Of Solid Waste Or A Sample Of Water, Solid, Or Air, Which Is Collected For The Sole Purpose Of Testing To Determine Its Characteristics Or Composition §261.4(d)

Arsenic Treated Wood and Wood Products §261.4(b)(9)

Carbon Dioxide Stream Injected For Geologic Sequestration. Carbon Dioxide Streams That Are Captured And Transported For Purposes Of Injection Into An Underground Injection Wells, Including The Requirements in 40 CFR Parts 144 And 146 Of The Underground Injection Control Program Of The Safe Drinking Water Act §261.4(h)

Cement Kiln Dust §261.4(b)(8)

Coking By-products §261.4(a)(10)

Comparable/Syngas Fuels §261.4(a)(16)

Domestic Sewage §261.4(a)(1)

Dredged Material That Is Subject To The Requirements Of A Permit That Has Been Issued Under 404 Of The Federal Water Pollution Control Act (33 U.S.C. 1344) Or Section 103 Of The Marine Protection, Research, And Sanctuaries Act of 1972 (33 U.S.C. 1413) §261.4(g)

Drilling Fluid §261.4(b)(5)

**Excluded Scrap Metal Being Recycled** §261.4(a)(13)

Fossil Fuel Emission Control Waste §261.4(b)(4)

Hazardous Secondary Material Being Remanufactured §261.4(a)(27)

Hazardous Secondary Materials Generated And Legitimately Reclaimed Under The Control Of The Generator §261.4(a)(23)

Hazardous Secondary Material That Is Generated And Then Transferred To A Verified Reclamation Facility For The Hazardous Secondary Material Purpose Of Reclamation §261.4(a)(24) and (25)

Hazardous Secondary Material Used to Make Zinc Fertilizers, Provided That The Following Conditions Specified Are Satisfied §261.4(a)(20)

Household Waste §261.4(b)(1)(i)-(ii)

HTMR Condenser Residue §261.4(a)(11)

In situ Mining Materials §261.4(a)(5)

**Irrigation Return Flows** §261.4(a)(3)

Kraft Mill Steam Stripper Condensates §261.4(a)(15)
Leachate Or Gas Condensate Collected From Landfills Where Certain Solid Wastes Have Been Disposed §261.4(b)(15)

Mining and Mineral Process Wastes §261.4(b)(7)

Mining Overburden §261.4(b)(3)

Non-terne plated <u>used oil filters</u> that are not mixed with wastes listed in Subpart D of this part if these oil filters have been gravity hot-drained using one of the following methods: - §261.4(b)(13)

Nuclear Material §261.4(a)(4)

**Oil Filters** §261.4(b)(13)

Petrochemical Recovered Oil §261.4(a)(18)

Petroleum-contaminated Media and Debris §261.4(b)(10)

Petroleum Refining §261.4(a)(12)

**Pulping Liquor** 

§261.4(a)(6)

Refrigerants

§261.4(b)(12)

Secondary Material Returned to Original Process

§261.4(a)(8)

**Secondary Material from Mineral** 

**Processing** 

§261.4(a)(17)

Shredded Circuit Boards Being Recycled

§261.4(a)(14)

Solid Waste That Would Otherwise Meet The Definition Of Low-level Mixed Wastes (LLMW) Pursuant to

§266.210 §261.4(b)(17)

Solvent-Contaminated Wipes, Except For Wipes That Are Hazardous Waste Due To The Presence Of Trichloroethylene, That Are Sent For Disposal Are Not Hazardous Waste

From The Point Of Generation

§261.4(b)(18)

Solvent-Contaminated Wipes Sent for Cleaning or Disposal

§261.4(a)(26)

Spent Caustics from Petroleum Refining

§261.4(a)(19)

Spent Wood Preserving Solutions and

Wastewaters §261.4(a)(9)

Sulfuric Acid

§261.4(a)(7)

**Treatability Study Samples** 

§261.4(e)

Treatability Studies at Laboratories and Testing Facilities

§261.4(f)

**Trivalent Chromium Waste** 

§261.4(b)(6)

**Used Cathode Ray Tubes (CRTs)** 

§261.4(a)(22)

Used Chlorofluorocarbon Refrigerants From Totally Enclosed Heat Transfer

Equipment

§261.4(b)(12)

Used Oil Distillation Bottoms

§261.4(b)(14)

Used Oil Re-refining Distillation Bottoms That Are Used As Feedstock To Manufacture Asphalt Products

§261.4(b)(14)

Wastes Generated in Storage Tanks, Transport Vehicles, Pipelines, or Manufacturing Process Units

§261.4(c)

**Wastewater Point Source Discharge** 

§261.4(a)(2)

Zinc Fertilizers Made From Hazardous Wastes, Or Hazardous Secondary Material That Are Excluded Under Paragraph (a)(20) Of This Section

§261.4(a)(21)

## **DEFINITIONS**

This section contains definitions of terms helpful for completing the form. For terms defined in the Code of Federal Regulations (CFR), the appropriate citation is provided.

**ACCUMULATION** — A site that does not hold RCRA Interim Status or a RCRA permit may accumulate hazardous waste for a short period of time before shipping it off-site. The waste must be accumulated in either tanks or containers; it may not be accumulated in surface impoundments.

Generators of more than 1,000 kilograms (kg; 2,200 pounds [lbs]) of hazardous waste per month may accumulate their waste for up to 90 days before shipping it off-site. Generators of 100 kg (220 lbs) to 1,000 kg (2,200 lbs) of hazardous waste per month may accumulate their waste for up to 180 days before shipping it off-site. If the nearest treatment, storage, disposal, or recycling facility to which they can send their waste is more than 200 miles away, they may accumulate their waste for 270 days. See 40 CFR 262.16 and 17.

ACT OR RCRA – The Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act of 1976, as amended by the Hazardous and Solid Waste Amendments of 1984, 42 U.S.C. Section 6901 et seq.

Acute Hazardous Waste – Any hazardous waste with an EPA hazardous waste code beginning with the letter "P" (40 CFR 261.33(e)) or any of the following "F" codes: F020, F021, F022, F023, F026, and F027 (40 CFR 261.31). These wastes are subject to stringent quantity standards for accumulation and generation (40 CFR 262.14 (a)(1) and 262.14 (a)(3)).

AIRBAG WASTE – Any hazardous waste airbag modules or hazardous waste airbag inflators.

AIRBAG WASTE COLLECTION FACILITY – Any facility that receives airbag waste from airbag handlers subject to regulation under 40 CFR 261.4(j), and accumulates the waste for more than ten days.

AIRBAG WASTE HANDLER – Any person, by site, who generates airbag waste that is subject to regulation under 40 CFR 261.4(j).

**AUTHORIZED REPRESENTATIVE** – The person responsible for the overall operation of the site or an operational unit (i.e., part of a site), e.g., superintendent or plant manager, or person of equivalent responsibility.

AUTHORIZED STATE – A State that has obtained authorization from the EPA to direct its own RCRA program.

**BOILER** – An enclosed device using controlled flame combustion and having the following characteristics:

- the unit has physical provisions for recovering and exporting energy in the form of steam, heated fluids, or heated gases;
- the unit's combustion chamber and primary energy recovery section(s) are of integral design (i.e., they are physically formed into one manufactured or assembled unit;
- The unit continuously maintains an energy recovery efficiency of at least 60 percent, calculated in terms of the recovered energy compared with the thermal value of the fuel;
- The unit exports and utilizes at least 75 percent of the recovered energy, calculated on an annual basis (excluding recovered heat used internally in the same unit, for example, to preheat fuel or combustion air or drive fans or feed water pumps); or
- The unit is one which the Regional Administrator has determined, on a case-by-case basis, to be a boiler, after considering the standards in 40 CFR 260.32.

- By-product Material A by-product material is: (1) any radioactive material (except special nuclear material) yielded in or made radioactive by exposure to the radiation incident to the process of producing or utilizing special nuclear material; and (2) the tailings or wastes produced by the extraction or concentration of uranium or thorium from any ore processed primarily for its source material content (defined in the Atomic Energy Act of 1954).
- CENTRAL ACCUMULATION AREA (CAA) Central accumulation area means an on-site hazardous waste accumulation area subject to either 40 CFR 262.34(a) (or 262.34 (j) and (k) for Performance Track members of large quantity generators; or 40 CFR 262.34 (d)—(f) of small quantity generators. A central accumulation area at an eligible academic entity that chooses to be subject to this subpart must also comply with 40 CFR 262.211 when accumulating unwanted material and/or hazardous waste.
- CODE OF FEDERAL REGULATIONS (CFR) Codification of the general and permanent rules published in the Federal Register by the Executive departments and agencies of the Federal Government. The Code is divided into 50 titles which represent broad areas subject to Federal regulation. Each title is divided into chapters that usually bear the name of the issuing agency. Each chapter is further subdivided into parts covering specific regulatory areas. The CFR title applicable for the Hazardous Waste Report is "40," as in "40 CFR 262.10".
- CONFIDENTIAL BUSINESS INFORMATION (CBI) Information a facility does not wish to make available to the general public for competitive business reasons. Confidential Business Information (CBI) may be claimed for certain information in your submittal. A claim may be made in accordance with 40 CFR Part 2, Subpart B.
- **DELISTED WASTE** Site-specific wastes excluded from regulation under 40 CFR 260.20 and 260.22. A waste at a particular generating site may be excluded by petitioning the EPA Administrator for a regulatory amendment. These wastes are listed in Appendix IX of 40 CFR Part 261.
- DISPOSAL The discharge, deposit, injection, dumping, spilling, leaking, or placing of any solid waste or hazardous waste into or on any land or water so that such solid waste or hazardous waste or any constituent thereof may enter the environment or be emitted into the air or discharged into any waters, including groundwaters.

**ELECTRONIC MANIFEST BROKER** – A person as defined in title 40 CFR 260.10 that elects to use the electronic manifest system to obtain, complete and transmit an electronic manifest format supplied by the EPA electronic manifest system under a contractual relationship with a hazardous waste generator.

- **ELIGIBLE ACADEMIC ENTITY** A college or university, or a non-profit research institute that is owned by or has a formal written affiliation with a college or university, or a teaching hospital that is owned by or has a formal written affiliation with a college or university pursuant to 40 CFR Part 262, Subpart K (See 40 CFR 262.200).
- ENVIRONMENTAL PROTECTION AGENCY (EPA) The EPA, also called U.S. EPA, means the U.S. Environmental Protection Agency. Some State environmental authorities may be called the EPA also, as in "Illinois EPA."

EPA IDENTIFICATION (ID) NUMBER — The number assigned by the EPA to each hazardous waste generator, hazardous waste transporter, and treatment, storage, or disposal facility; U.S. importer of hazardous waste; U.S. recognized trader arranging for import or export of hazardous waste, including those hazardous wastes managed under the alternate standards of 40 CFR Part 266 or the universal waste standards of 40 CFR Part 273; U.S. exporter or importer of spent lead-acid batteries for recycling; mixed waste (hazardous and radioactive) generator; recycler of hazardous waste; exempt boiler and/or industrial furnace burning or processing hazardous waste; large quantity handler of or destination facility for universal wastes; disposer of hazardous waste with an underground injection permit; used oil transporter, used oil processor/re-refiner, off-specification used oil fuel burner, used oil fuel marketer; eligible academic entity managing laboratory hazardous waste under Subpart K; or site undergoing corrective action. Additionally, facilities that must notify using the Site Identification Form and Addendum to the Site Identification Form that they are managing hazardous secondary material will also be assigned an EPA Identification Number.

EPISODIC GENERATOR – An episodic generator is either a VSQG or an SQG who, as a result of a planned or unplanned episodic event, generates a quantity of hazardous waste in a calendar month sufficient to cause the facility to move into a more stringent generator category (i.e., VSQG to either an SQG or an LQG; or an SQG to an LQG). As part of the 2016 Hazardous Waste Generator Improvements Final Rule, this new provision allows a VSQG or an SQG to generate additional quantities of hazardous waste—temporarily exceeding its normal generator category limits— and still maintain its existing generator category, provided it complies with the specified conditions identified at 40 CFR 262.232 (a) and (b) for VSQGs and SQGs, respectively.

Although not inclusive, examples of planned episodic events include tank cleanouts, short-term site remediation, equipment maintenance during plant shutdowns, and periodic removal of excess chemical inventories. Unplanned episodic events, which EPA expects would be less frequent, include production process upsets, product recalls, accidental spills, or "acts of nature," such as a tornado, hurricane, or flood.

**EVALUATED HAZARDOUS WASTE PHARMACEUTICAL** — A prescription hazardous waste pharmaceutical that has been evaluated by a reverse distributor in accordance with 40 CFR 266.510(a)(3) and will not be sent to another reverse distributor for further evaluation or verification of manufacture credit.

**EXCLUDED WASTES** – Wastes excluded from the definition of solid or hazardous waste under 40 CFR 261.3 and 261.4. Click *here* for a partial listing of excluded wastes.

**GM FORM** – Waste Generation and Management Form.

HAZARDOUS WASTE - A hazardous waste as defined in 40 CFR 261.3.

HAZARDOUS SECONDARY MATERIAL (HSM) – A secondary material (e.g., spent material, by-product, or sludge) that, when discarded, would be identified as hazardous waste under 40 CFR Part 261. Facilities managing hazardous secondary material under 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27) must complete the Addendum to the Site Identification Form: Notification for Managing Hazardous Secondary Material. You must check with your State to determine if you are eligible to manage hazardous secondary material under these exclusions (see also <a href="https://www.epa.gov/hwgenerators/final-rule-2015-definition-solid-waste-dsw">https://www.epa.gov/hwgenerators/final-rule-2015-definition-solid-waste-dsw</a>.

**HAZARDOUS WASTE GENERATOR** – Any person, by site, whose act or process produces hazardous waste identified or listed in 40 CFR Part 261.

HAZARDOUS WASTE NUMBER OR CODE, EPA — The number (or code) assigned by the EPA to each hazardous waste listed in 40 CFR Part 261, Subpart D and to each characteristic identified in 40 CFR Part 261, Subpart C. The codes consist of one letter (D, F, P, U, or K) and three numbers. Click <a href="here">here</a> for a list of EPA hazardous waste codes.

HAZARDOUS WASTE NUMBER OR CODE, STATE – The number (or code) assigned by the State to each hazardous waste listed in the State regulations. Obtain a list of the States waste codes from your State.

**HAZARDOUS WASTE STORAGE** – The holding of hazardous waste for a temporary period, at the end of which the hazardous waste is treated, disposed of, or stored elsewhere.

HAZARDOUS WASTE TRANSFER FACILITY – Refer to "Transfer Facility" definition.

**HAZARDOUS WASTE TRANSPORTER** – Refer to "Transporter" definition.

HAZARDOUS WASTE TREATMENT – Any method, technique, or process, including neutralization, designed to change the physical, chemical, or biological character or composition of any hazardous waste so as to neutralize such hazardous waste, or so as to recover energy or material resources from the hazardous waste, or so as to render such hazardous waste nonhazardous, or less hazardous; safer to transport, store, or dispose of; or amenable for recovery, amenable for storage, or reduced in volume. Such term includes any activity or processing designed to change the physical form or composition of hazardous waste so as to render it nonhazardous.

HEALTHCARE FACILITY — Any person that is lawfully authorized to (1) provide preventative, diagnostic, therapeutic, rehabilitative, maintenance or palliative care, and counseling, service, assessment or procedure with respect to the physical or mental condition, or functional status, of a human or animal or that affects the structure or function of the human or animal body; or (2) distribute, sell, or dispense pharmaceuticals, including over-the-counter pharmaceuticals, dietary supplements, homeopathic drugs, or prescription pharmaceuticals. This definition includes, but is not limited to, wholesale distributors, third-party logistics providers that serve as forward distributors, military medical logistics facilities, hospitals, psychiatric hospitals, ambulatory surgical centers, health clinics, physicians' offices, optical and dental providers, chiropractors, long-term care facilities, ambulance services, pharmacies, long-term care pharmacies, mail-order pharmacies, retailers of pharmaceuticals, veterinary clinics, and veterinary hospitals. This definition does not include pharmaceutical manufacturers, reverse distributors, or reverse logistics centers.

**INCINERATION** – Burning of certain types of solid, liquid, or gaseous materials; or a treatment technology involving destruction of waste by controlled burning at high temperatures (e.g., burning sludge to remove the water and reduce the remaining residues to a safe, non-burnable ash that can be disposed safely on land, in some waters, or in underground locations).

INDUSTRIAL FURNACE — Any of the following enclosed devices that are integral components of manufacturing processes and that use thermal treatment to accomplish recovery of materials or energy: cement kilns; lime kilns; aggregate kilns; phosphate kilns; coke ovens; blast furnaces; smelting, melting, and refining furnaces; titanium dioxide chloride process oxidation reactors; methane reforming furnaces;

pulping liquor recovery furnaces; combustion devices used in the recovery of sulfur values from spent sulfuric acid; halogen acid furnaces, as defined under industrial furnace in 40 CFR 260.10; and such other devices as the Administrator may add to this list.

Interim (Permit) Status — Period during which the owner/operator of an existing TSD facility is treated as having been issued a RCRA permit even though he/she has not yet received a final determination. An existing facility should have automatically qualified for interim status if the owner/operator filed both timely "notification" and the first part (Part A) of the RCRA permit application. Interim status continues until a final determination is made to issue or deny the permit. Owner/operator of new facilities cannot, by definition, qualify for interim status; rather, they need a RCRA permit prior to beginning construction of a hazardous waste management facility.

**LARGE QUANTITY GENERATOR (LQG) OF HAZARDOUS WASTE** – is a generator who generates any of the following amounts in a calendar month:

- (i) Generates, in any calendar month, (including quantities imported by importer site) 1,000 kilograms (kg) (2,200 pounds (lbs)) or more of non-acute RCRA hazardous waste; **or**
- (ii) Generates, in a calendar month, or accumulates at any time, more than 1 kg (2.2 lbs) of any RCRA acute hazardous waste listed in sections 261.31 or 261.33(e); **or**
- (iii) Generates, in any calendar month, or accumulates at any time, more than 100 kg (220 lbs) of residue or contaminated soil, waste, or other debris resulting from the cleanup of a spill, into or on any land or water, of any RCRA acute hazardous waste listed in sections 261.31 or 261.33(e).

Large Quantity Handler of Universal Waste (LQHUW) — A universal waste handler (as defined in 40 CFR 273.9) who accumulates 5,000 kilograms (kg) or more total of universal wastes (batteries, pesticides, mercury-containing equipment, or lamps — calculated collectively) at any time. This designation is retained through the end of the calendar year in which the 5,000 kg limit is met or exceeded.

MANAGEMENT, OR HAZARDOUS WASTE MANAGEMENT – Systematic control of the collection, source separation, storage, transportation, processing, treatment, recovery, or disposal of hazardous waste (40 CFR 260.10).

MANIFEST, UNIFORM HAZARDOUS WASTE – The shipment document EPA Form 8700-22 and, if necessary, Form 8700-22A, originated and signed by a generator in accordance with the instructions included in the Appendix to 40 CFR Part 262. The "cradle-to-grave" paperwork must accompany a shipment of hazardous waste as it moves from the generator to the transporter and eventually to the hazardous waste management facility.

MIXED WASTE — Waste that contains both hazardous and source, special nuclear, or by-product material subject to the Atomic Energy Act (AEA), RCRA Section 5004(41), 42 U.S.C. 6903 (63 FR 17414; April 9, 1998).

MUNICIPALITY — A city, village, town, borough, county, parish, district, association, Indian tribe or authorized Indian tribal organization, designated and approved management agency under Section 208 of the Clean Water Act, or any other public body created by or under State law and having jurisdiction over disposal of sewage, industrial wastes, or other wastes.

- Non-Creditable Hazardous Waste Pharmaceutical A prescription hazardous waste pharmaceutical that does not have a reasonable expectation to be eligible for manufacturer credit or a nonprescription hazardous waste pharmaceutical that does not have a reasonable expectation to be legitimately used/reused or reclaimed. This includes but is not limited to, investigational drugs, free samples of pharmaceuticals received by healthcare facilities, residues of pharmaceuticals remaining in empty containers, contaminated personal protective equipment, floor sweepings, and cleanup material from the spills of pharmaceuticals.
- **OFF-SITE FACILITY** A hazardous waste treatment, storage, disposal, or recycling area located at a place away from the generating site.
- **OI FORM** Off-site Identification Form.
- OFF-SPECIFICATION USED OIL BURNER A site where used oil not meeting the specification requirements in 40 CFR 279.11 (off-specification used oil) is burned for energy recovery in devices identified in Section 279.61(a).
- **OFF-SPECIFICATION USED OIL FUEL** Used oil fuel that does not meet the specification provided under 40 CFR 279.11.
- ON-SITE FACILITY A hazardous waste treatment, storage, disposal, or recycling area located on the generating site.
- ON-SPECIFICATION USED OIL FUEL Used oil fuel that meets the specification provided under 40 CFR 279.11.
- OPERATOR The person responsible for the overall operation of a RCRA site. **Note:** This is the legal entity which controls the RCRA site operation rather than the plant or site manager. This is usually a company or business name, not an individual. See **Person**.
- OWNER The person who owns a RCRA site or part of a RCRA site. **Note:** This includes the owner(s) of the building(s) and/or land. This may be an individual, company, or business name. See **Person**.
- Person An individual, trust, firm, joint stock company, Federal Agency, corporation (including a government corporation), partnership, association, State, municipality, commission, political subdivision of a State, or any interstate body, as defined in 40 CFR 260.10.
- POTENTIALLY CREDITABLE HAZARDOUS WASTE PHARMACEUTICAL A prescription hazardous waste pharmaceutical that has a reasonable expectation to receive manufacturer credit and is (1) in original manufacturer packaging (except pharmaceuticals that were subject to a recall); (2) undispensed; and (3) unexpired or less than one year past expiration date. The term does not include evaluated hazardous waste pharmaceuticals or nonprescription pharmaceuticals including, but not limited to, over-the-counter drugs, homeopathic drugs, and dietary supplements.
- PROCESS SYSTEM— For purposes of the Hazardous Waste Report, a process system refers to one or more units used together to treat, recover, or dispose of a hazardous waste. The process system begins at the unit where the hazardous waste first enters and consists of all other treatment, recovery, or disposal units downstream from the point of entry. Note that storage is **not** considered a process system.

Classify each process system with a Management Method code that best identifies the **last substantive purpose/operation it performs.** For example, a process system to remove dissolved metals from wastewater prior to shipping the sludge off-site typically includes equalization, pH adjustment, chemical precipitation, flocculation, clarification/settling, and dewatering of the sludge removed from the bottom of the clarifier. The chemical precipitation process best identifies the last purpose of this treatment system – to remove metals from the wastewater. If this wastewater treatment system is RCRA-regulated, it would be reported as H070 (Chemical Treatment). If the sludge will be disposed at the reporting site in a landfill, the code will be H132 (Landfill) and will need to be reported on a separate GM Form because it is a residual from a treatment process. However, this process is exempt if the treated water flows to a POTW or a NPDES outfall with no RCRA-regulated storage or treatment units in the system, and should not be reported. Click here for a list of nationally-defined Management Method Codes.

PROCESS UNIT – For purposes of the Hazardous Waste Report, a process unit refers to a single type of treatment (e.g., tank, distillation column, surface impoundment) in which hazardous waste is treated, disposed, or recycled.

RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) — The Solid Waste Disposal Act as amended by the Resource Conservation and Recovery Act (RCRA) (40 CFR 270.2). It is the Federal statute that regulates the generation, treatment, storage, disposal, recycling, and/or transportation of solid and hazardous waste.

**REVERSE DISTRIBUTOR** — Any person that receives and accumulates prescription pharmaceuticals that are potentially creditable hazardous waste pharmaceuticals for the purpose of facilitating or verifying manufacturer credit. Any person, including forward distributors, third-party logistics providers, and pharmaceutical manufacturers, that processes prescription pharmaceuticals for the facilitation or verification of manufacturer credit is considered a reverse distributor.

RCRA INTERIM (PERMIT) STATUS – Refer to "Interim (Permit) Status" definition.

RCRA PERMIT — A complete RCRA permit is comprised of an operating permit for hazardous waste treatment, storage, and disposal, and a corrective action permit addressing releases from solid waste management unit (SWMUs). To apply for a permit, a site must file a two-part application (Part A and Part B). A facility is not considered to have a complete RCRA permit until both parts have been issued.

RCRA SUBTITLE C SITE (RCRA SITE or SITE) – The physical plant or location at which one or more of the following regulated waste activities occurs: the generation, transportation, treatment, storage, or disposal of hazardous wastes; recycling of hazardous wastes; U.S. importer of hazardous waste; mixed waste (hazardous and radioactive) generator; exempt boiler and/or industrial furnace burning or processing hazardous waste; large quantity handler of or destination facility for universal wastes; disposing hazardous waste with an underground injection permit; the transportation (and temporary storage during transportation), processing/re-refining, burning, or marketing of used oil; eligible academic entity managing laboratory hazardous waste under Subpart K; facility managing hazardous secondary material being reclaimed that must comply with certain requirements and conditions; or undergoing corrective action.

A site may consist of several treatment, storage, or disposal operational units. For entities that only transport regulated wastes, the term site refers to the headquarters of that entity's operations.

RECYCLING – Use, reuse, or reclamation of a material (40 CFR 261.1(c)(7)). "Reclamation" is the processing or regeneration of a material to recover a usable product (e.g., recovery of lead values from spent batteries, regeneration of spent solvents) (40 CFR 261.1(c)(4)). A material is "used or reused" if it is either: (1) employed as an ingredient (including use as an intermediate) in an industrial process to make a product (e.g., distillation bottoms from one process used as feedstock in another process) (40 CFR 261.1(c)(5)). However, a material will not satisfy this condition if distinct components of the material are recovered as separate end products (as when metals are recovered from metal-containing secondary material); or (2) a commercial product (e.g., spent pickle liquor used as phosphorous precipitant and sludge conditioner in wastewater treatment).

**RESIDUAL** – A hazardous waste derived from the treatment, disposal, or recycling of a previously existing hazardous waste (e.g., the sludge remaining after initial wastewater treatment).

SHORT-TERM GENERATOR—A facility that was not a hazardous waste generator until a one-time, non-recurring, temporary event occurred that is not related to normal production processes. In other words, short-term generators produce hazardous waste from a particular activity for a limited time and then cease conducting that activity and revert back to a non-hazardous waste generator category. Short-term generators are not considered episodic generators. Episodic generators must manage the hazardous waste from a specific episodic event under a separate set of conditions outlined in 40 CFR Part 262, Subpart L that might not apply to all short-term generators. Examples of short-term generators include: one-time highway bridge waste generation, underground storage tank removals, generation of off-spec or out-of-date chemicals at a site that normally does not otherwise generate hazardous waste, remediate or spill clean-up sites with no previous RCRA EPA Identification Number, and site or production process decommissions by a new operator.

**SLUDGE** – Any solid, semi-solid, or liquid waste generated from a municipal, commercial, or industrial wastewater treatment plan, water supply treatment plant, or air pollution control facility exclusive of the treated effluent from a wastewater treatment plant (40 CFR 260.10).

**SMALL QUANTITY GENERATOR (SQG) OF HAZARDOUS WASTE** — is a generator if the site meets **all** of the following criteria:

- (i) Generates, in any calendar month, greater than 100 kilograms (220 lbs) but less than 1,000 kilograms (2200 lbs) of non-acute hazardous waste; **and**
- (ii) Generates, in any calendar month, less than or equal to 1 kilogram (2.2 lbs) of acute hazardous waste listed in 261.31 or 261.33(e) of this chapter; **and**
- (iii) Generates, in any calendar month, less than or equal to 100 kilograms (220 lbs) of any residue or contaminated soil, water, or other debris resulting from the cleanup of a spill, into or on any land or water, of any acute hazardous waste listed in 261.31 or 261.33(e) of this chapter.

SMALL QUANTITY ON-SITE BURNER EXEMPTION — The persons who burn small quantity of hazardous waste in an on-site boiler or industrial furnace, in accordance with 40 CFR 266.108, are conditionally exempt from regulation for that activity.

SMELTING, MELTING, AND REFINING FURNACE EXEMPTION — Under 40 CFR 266.100(c), owners or operators of smelting, melting, and refining furnaces that process hazardous wastes solely for metals recovery are conditionally exempt from regulation, except for 40 CFR 266.101 and 266.112, provided they comply with limited requirements set forth in Section 266.100(c). Similarly, 40 CFR 266.100(f) provides that

owners or operators of smelting, melting, and refining furnaces that process hazardous wastes for the recovery of precious metals are conditionally exempt from regulation, except for 40 CFR 266.112, provided they comply with limited requirements specified in Section 266.100(f).

SOLID WASTE – Any garbage, refuse, or sludge, or other materials not excluded under 40 CFR 261.4(a). Exclusions include, for example, domestic sewage and any mixture of other wastes that pass through a sewer system to a publicly owned treatment works (POTWs); industrial wastewater discharges that are point source discharges subject to regulation under the Clean Water Act; irrigation return flows; nuclear materials defined by the Atomic Energy Act; and in situ mining materials. Click <a href="here">here</a> for a partial list of excluded wastes. Wastewaters being collected, stored, or treated before discharge and sludges generated by wastewater treatment are not excluded. The EPA defines hazardous waste as a subset of solid waste.

Source Material — As defined by the Atomic Energy Act of 1954: (1) Uranium, thorium, or any other material determined by the Nuclear Regulatory Commission pursuant to the provisions of Section 2091 of this title to be source material; or (2) ores containing one or more of the foregoing materials in such concentration as the Commission may by regulation determine from time to time.

SPECIAL NUCLEAR MATERIAL — As defined by the Atomic Energy Act of 1954: (1) plutonium, uranium enriched in the isotope 233 or in the isotope 235, and any other material which the Nuclear Regulatory Commission, pursuant to the provisions of Section 2071 of this title, determines to be special nuclear material, but does not include source material; or (2) any material artificially enriched by any of the foregoing, but does not include source material.

SUBPART K – An alternative set of generator requirements for managing laboratory hazardous waste at eligible academic entities. Generators that are eligible academic entities with laboratories may elect to opt into 40 CFR Part 262, Subpart K and manage their laboratory hazardous waste under Subpart K in lieu of 40 CFR 262.14, 15, 16, and 17. In order for eligible academic entities (see definition) to opt into Subpart K or subsequently withdraw from Subpart K, they must use the Site ID Form to notify the appropriate State or EPA Regional Office. Refer to 40 CFR 262.203 and 262.204. Note: You must check with your State to determine if you are eligible to manage laboratory hazardous waste pursuant to 40 CFR Part 262, Subpart K and for any State-specific requirements.

Subpart P – A mandatory rule for the management of hazardous waste pharmaceuticals at all healthcare facilities (except healthcare facilities that are VSQGs) and reverse distributors. The rule is effective at the Federal level on August 21, 2019. Authorized States have until July 1, 2021 to adopt this rule. Refer to 40 CFR Part 266, Subpart P.

Superfund – The program operated under the legislative authority of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and the Superfund Amendments and Reauthorization Act (SARA) that funds and carries out the solid waste emergency response and long-term remedial activities of the EPA.

Surface Impoundment — A natural topographic depression, man-made excavation, or diked area formed primarily from earthen materials (though it may be lined with man-made materials) that is designed to accumulate liquid wastes or wastes containing free liquids, and that is not an injection well (40 CFR 260.10).

**TOLLING** – Tolling arrangements describe a particular type of recycling contract between two companies. Specifically, the "tolling" company certifies that it has a contract with a manufacturer to produce a product, and that manufacturing process generates a residual material that can be recycled by the tolling company. If the tolling company certifies that the contract specifies that the tolling company owns and has responsibility for the recyclable material once it is generated, and the material is returned to the tolling company for reclamation, and subsequently recycled, the material is excluded from regulation (under 40 CFR 261.4(a)(23)), provided certain requirements are met.

TRANSFER FACILITY — Any transportation-related facility including loading docks, parking areas, storage areas, and other similar areas where shipments of hazardous waste are held for 10 days or less during the normal course of transportation (40 CFR 261.4(a)(23) and 40 CFR 263.12).

**TRANSPORTER** – A person engaged in the off-site transportation of hazardous waste by air, rail, highway, or water.

UNDERGROUND INJECTION CONTROL – The subsurface emplacement of fluids through a bored, drilled or driven well; or through a dug well, where the depth of the dug well is greater than the largest surface dimension. Underground injection wells are regulated under both the Safe Drinking Water Act and the Resource Conservation and Recovery Act (see 40 CFR Part 148).

UNIT - Refer to "Process Unit" definition.

**UNITED STATES IMPORTER** – Any person who imports hazardous waste from a site located in a foreign country into the U.S. This does not include hazardous waste shipped from U.S. territory or protectorate.

UNIVERSAL WASTE – Any of the following hazardous wastes that are managed under the universal waste requirements of 40 CFR Part 273: batteries, pesticides, mercury-containing equipment, lamps, and aerosol cans. Some States may have State-specific universal wastes defined as well.

**USED OIL** – Any oil that has been refined from crude oil, or any synthetic oil, that has been used, and as a result of such use, is contaminated by physical or chemical impurities.

**USED OIL FUEL MARKETER** – Any person who conducts either of the following activities:

- (i) Directs a shipment of off-specification used oil from their site to an off-specification used oil burner; or
- (ii) First claims that used oil that is to be burned for energy recovery meets the used oil fuel specifications set forth in 40 CFR 279.11.

**USED OIL MANAGEMENT ACTIVITIES** – For the purposes of the Site ID Form, includes used oil transportation; used oil processing and re-refining; burning off-specification used oil fuel; and used oil fuel marketing.

USED OIL PROCESSING – Chemical or physical operations designed to produce from used oil, or to make used oil more amenable for production of, fuel oils, lubricants, or other used oil-derived products. Processing includes, but is not limited to: blending used oil with virgin petroleum products, blending used oils to meet the fuel specification, filtration, simple distillation, chemical or physical separation, and re-refining.

USED OIL PROCESSOR – A site that processes on-specification or off-specification used oil.

**USED OIL RE-REFINER** – A site that produces lubricating oils and greases, industrial fuel, asphalt extender, gasoline, and other products from on-specification or off-specification used oil.

**USED OIL TRANSFER FACILITY** — Any transportation-related facility, including loading docks, parking areas, storage areas, and other areas where shipments of used oil are held for more than 24 hours during the normal course of transportation and not longer than 35 days. Transfer facilities that store used oil for more than 35 days are subject to regulation under 40 CFR Part 279, Subpart F.

USED OIL TRANSPORTER – Any person who transports used oil, any person who collects used oil from more than one generator and transports the collected oil, and owners and operators of used oil transfer facilities. Used oil transporters may consolidate or aggregate loads of used oil for purposes of transportation but, with the following exception, may not process used oil. Used oil transporters may conduct incidental processing operations that occur in the normal course of used oil transportation (e.g., settling and water separation), but that are not designed to produce (or make more amenable for production of) used oil-derived products or used oil fuel.

**VERY SMALL QUANTITY GENERATOR (VSQG) OF HAZARDOUS WASTE - A** generator who generates less than or equal to the following amounts in a calendar month:

- (i) 100 kilograms (kg) 220 pounds [lbs]) of hazardous waste; and
- (ii) 1 kg (2.2 lbs) of acute hazardous wastes listed in sections 261.31, or 261.33(e); and
- (iii) 100 kg (220 lbs) of any residue or contaminated soil, waste, or other debris resulting from the cleanup of a spill, into or on any land or water, of any acute hazardous wastes listed in sections 261.31, or 261.33(e).

WASTE MINIMIZATION – The reduction, to the extent feasible, of hazardous waste that is generated or subsequently treated, stored, or disposed. It includes any source reduction or recycling activity undertaken by a generator that results in: (1) the reduction of total volume or quantity of hazardous waste; (2) the reduction of toxicity of hazardous waste; or (3) both, as long as the reduction is consistent with the goal of minimizing present and future threats to human health and the environment.

WASTE OIL (BIENNIAL REPORTONLY)— Any oil that has been refined from crude oil, or any synthetic oil, that has been used, and as a result of such use, is contaminated by physical or chemical impurities and is managed as a hazardous waste.

WR FORM – Waste Received From Off-site Form.

#### **SPECIAL INSTRUCTIONS**

These instructions explain how to complete the Hazardous Waste Report for wastes and sites with unique regulatory or reporting requirements.

ASBESTOS, PCBs, WASTE OILS – In most cases, **do not** report asbestos, PCBs, and waste oils. However, you **must** report them **if any** of the following conditions exist:

- (1) your State specifically requires that these wastes be reported [report them under State Waste Codes (WR Form Item C)];
- (2) a listed RCRA hazardous waste (i.e., EPA hazardous waste code that begins with "F," "K," "P," or "U") is mixed with asbestos, PCBs, or waste oil, in which case the entire mixture is a hazardous waste; or
- (3) the waste possesses one or more of the characteristics that result in assigning EPA hazardous waste code beginning with "D." (This does not apply to used oil that is recycled as explained below.)

**Do not** report "used oil that is recycled and is also a hazardous waste solely because it exhibits a hazardous characteristic (criterion 3 above). Used oil that is recycled includes any used oil which is reused, following its original use, for any purpose (including the purpose for which the oil was originally used). Such term includes, but is not limited to, oil which is re-refined, reclaimed, burned for energy recovery, or reprocessed." (40 CFR 261.6(a)(4))

GROUNDWATER CONTAMINATED BY HAZARDOUS WASTE — Groundwater contaminated by RCRA hazardous waste is not considered a solid waste and is, therefore, not classified as a hazardous waste. However, because hazardous waste is "contained in" the groundwater, it must be treated "as if" it was a RCRA hazardous waste if it is removed for treatment, storage, or disposal. When reporting groundwater contaminated by hazardous waste in the Hazardous Waste Report, observe the following conventions:

- (1) Enter "0" in the GM Form Item 1.H (Quantity Generated). Explain in Item 4 Comments that it is groundwater, not a hazardous waste that was generated on-site.
- (2) Report quantities managed on-site (GM Form, Item 2, On-site Process Systems 1 and 2); quantities shipped off-site for management (GM Form, Item 3); and quantities received from off-site and managed on-site (WR Form, Item G).

<sup>&</sup>lt;sup>1</sup>To determine if the contaminated media must be reported at all (generated OR treated): If the contamination is due to a characteristic waste, then it is the generator's responsibility to determine if the contaminated groundwater is a hazardous waste. Once the characteristics are eliminated, the media is no longer considered to "contain" hazardous waste. If a facility has first removed groundwater and is claiming that the groundwater is contaminated with a listed hazardous waste or "contains" listed hazardous waste, EPA Regions or Authorized States should make a site-specific determination of whether the media is a RCRA Waste. Please see: "Management of Remediation Waste Under RCRA," EPA530-F-98-026, October 14, 1998. RCRA Online Document No. 14291. Available online at: <a href="https://rcrapublic.epa.gov/files/14291.pdf">https://rcrapublic.epa.gov/files/14291.pdf</a>.

LAB PACKS – The following rules apply to the reporting of lab pack wastes in the Hazardous Waste Report:

- (1) You may aggregate lab pack wastes if they have the same Form Code. However, you must report them as separate wastes under the following conditions:
  - If they contain **RCRA** acute hazardous wastes (i.e., EPA hazardous waste codes F020, F021, F022, F023, F026, F027, and all "P" waste codes). Report separately from lab packs containing other RCRA hazardous wastes (all other EPA hazardous waste codes).
  - If they are managed differently from each other. For example, report lab packs shipped to landfills separately from those incinerated.
- (2) Enter a Form Code indicating lab packs (i.e., W001 or W004) on the GM Form, in Section 5 Item E or on the WR Form, in Section 6- Item G. These Form Codes are to be used with any lab pack, whether the wastes are gaseous, liquid, solid, or sludge.
- (3) It is **not** necessary to report every EPA hazardous waste code included in a batch of lab packs. Record one, or a few predominant, EPA hazardous waste codes in Section 5 Item B of the GM Form, or Item B of the WR Form. If there are many EPA hazardous waste codes associated with the batch of lab packs, enter "LABP" in the first four-character field in Section 5 Item B of the GM Form, or Item B of the WR Form in Section 6; then enter "NA" in the remaining spaces for the EPA hazardous waste codes.
- (4) When reporting quantities for lab packs:
  - **Include** the weight of the containers if they are disposed (e.g., landfilled) or treated (e.g., incinerated) with the waste.
  - **Exclude** the weight of the containers if the waste is removed from the containers before treatment or disposal.

RCRA-RADIOACTIVE MIXED WASTES — By themselves, source material, special nuclear material, or by-product materials, as defined by the Atomic Energy Act of 1954 and amended by 42 U.S.C. 2011 et. Seq., are not classified as hazardous wastes under RCRA. However, if these materials are mixed with a RCRA hazardous waste, the material is controlled under RCRA regulation, as well as under the Atomic Energy Act (DOE, NRC, and EPA) regulations, and is to be reported in the Hazardous Waste Report.

Subpart K Laboratory Waste Clean-out — A Subpart K laboratory clean-out conducted in accordance with 40 CFR 262.213(a), is defined as: once per 12 months per laboratory, a laboratory will have 30 days to conduct a clean-out and will not have to count the hazardous waste that consists of unused commercial chemical products (either listed or characteristic) generated during those 30 days towards the eligible academic entity's generator status for the purposes of on-site accumulation. See 40 CFR 262.213(a)(1-4) for other Subpart K laboratory clean-out requirements.

The waste generated from this clean-out should be reported on the GM Form with a source code of "G17 – Subpart K Laboratory Waste Clean-out" with a generation amount of zero (0) (Item 1. H). The amount shipped off-site or managed on-site will be reported in Items 2 or 3 of the GM Form as appropriate.

Laboratory waste that is generated during routine operations (e.g., spent solvents or spent acids/bases) should be reported separately from Subpart K laboratory clean-out wastes. Routinely generated laboratory waste should be reported with source code(s) other than G17.

WASTES RECEIVED FROM VERY SMALL QUANTITY GENERATORS (VSQGs) — Waste management facilities sometimes receive hazardous waste from large numbers of VSQGs or other sites that do not have RCRA EPA Identification Numbers. To minimize the response burden for filling out the WR Form for these wastes, you may aggregate the wastes across generating sites, in accordance with these guidelines:

- (1) All the wastes must have the same EPA hazardous waste code (Item B), State hazardous waste code (Item C), Form code (Item G), and Management Method code (Item H).
- (2) Wastes received from different States must be reported separately. For the off-site handler EPA Identification Number (Item D), the entry should include the two-letter postal code of the originating State, followed by the letters "VSQG".

For example, wastes received from several VSQGs in the State of Alaska (AK) that share a common EPA hazardous waste code, State hazardous waste code, Form code, and Management Method code could be aggregated in a single waste block of the WR Form (e.g., Waste 1). In Item D, the off-site handler EPA ID number is entered as "AKVSQG." **Note:** This method of completing Item D can also be used for VSQG waste that is not aggregated.

Wastes Received from Foreign Countries – Reporting on the GM Form – If your site was the generator of record and was the U.S. Importer for hazardous waste received from a site located in a foreign country (other than U.S. territory or protectorate), you must comply with the standards applicable to generators at 40 CFR Part 262, including the biennial report provision at 40 CFR 262.41 (or equivalent authorized State requirements). To comply with this requirement, complete a GM Form. Enter G62 in Item 1.D (Source Code) and provide the Country Code from which the waste was received. Include the Import Notification and other foreign generator information in the Comments. Also, mark "Yes" on the Site ID Form, Item 10.A.3 – United States Importer of Hazardous Waste. Report on the OI Form the name and address of all foreign generators if this form is required by your State. If you are a TSDF as well as an importer of record, refer to the following instructions about an alternative to reporting on GM Forms.

Reporting on the WR Form – If your site received hazardous waste directly from a generator at a site located in a foreign country (other than a U.S. territory or protectorate), you must comply with the Federal requirements at 40 CFR 264.75 or 265.75 (or equivalent authorized State Requirements). Complete a WR Form for the waste treated, recovered, or disposed at your site. Only the first TSD site receiving foreign hazardous waste should report the waste in WR. If this waste is then shipped to another domestic site it is not counted as imported waste on the WR by the second site. If the foreign site has an EPA assigned Identification (ID) Number listed in the Code Description section or in the lookup table in RCRAInfo, fill out the WR Form as you would for a domestic site, using this number on the list or the list in the lookup table in the RCRAInfo. If the site does not have an EPA assigned ID number on the list or in the lookup table, report the code "FC" for foreign country followed by the name of the country in the space for the EPA ID Number or add the new handler or update the old one (e.g., when there is a name change) in the lookup table in RCRAInfo. If your State requires the OI Form, the name and address of the foreign handler does not need to be in the comments section of the WR Form.

As indicated above, as the owner or operator of the TSDF receiving hazardous waste import shipments, you must report such hazardous waste import shipments using the WR Form, as appropriate. If your facility was acting as the importer of record, you assumed generator requirements for those import shipments and must also report the import shipments as generated hazardous wastes from a foreign source using the GM Form (see 40 CFR 262.41 or equivalent authorized State requirements).

An EPA-acceptable <u>alternative</u> for you to meet your generator biennial reporting requirement for those import shipments would be for you to add a statement to the comment field of your WR form for those import shipments noting that your TSDF was the importer of record for the listed import shipment(s). Please check with your authorized State Agency on how best to meet your generator biennial reporting requirements.

If your facility was not acting as the importer, EPA strongly encourages the importer to comply with the biennial reporting requirements in 40 CFR 262.41 (or equivalent authorized State requirements). All parties possibly acting as the importer could be held jointly and severally liable for compliance with the generator requirements of Part 262<sup>2</sup>.

WASTES SHIPPED TO FOREIGN COUNTRIES—Reporting on the GM Form, Item 3.B —Facilities that export hazardous waste must file a separate Annual Report under 40 CFR 262.83(g). This Annual Report will be in addition to the Hazardous Waste Report, if your State requires you to submit a Hazardous Waste Report with hazardous waste exported to a site located in a foreign country. If your State requires you to report exported hazardous waste, facilities that export hazardous waste should list in GM Item 3.B a Foreign Site Identification Number listed in the Code Description section or in the lookup table in RCRAInfo. If a site located in a foreign country to which hazardous waste is shipped is not on the list, enter "FC" followed by the name of the country as the EPA Identification Number or add the new handler or update the old one (e.g., when there is a name change) in the lookup table in RCRAInfo.

101

<sup>&</sup>lt;sup>2</sup> Memo from John Skinner, Director of EPA's Office of Solid Waste to Harry Seraydarian, Director, Toxics and Waste Management Division, EPA Region IX, June 25, 1985, available online at https://rcrapublic.epa.gov/files/11085.pdf.

## **EPA HAZARDOUS WASTE CODES**

A list of all the hazardous waste codes is shown below. See the regulations for details.

**CHARACTERISTICS OF HAZARDOUS WASTE** (SEE 40 CFR 261.24) – **DXXX** 

HAZARDOUS WASTE FROM NON-SPECIFIC SOURCES (SEE 40 CFR 261.31) – FXXX

**HAZARDOUS WASTE FROM SPECIFIC SOURCES** (SEE 40 CFR 261.32) – KXXX

DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF – ACUTE HAZARDOUS WASTE (SEE 40 CFR 261.33) – PXXX

DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES THEREOF – TOXIC WASTES (SEE 40 CFR 261.33)—UXXX

D001	F001	K001	K047	K123	P001	P050	P106	U001	U048	U095	U143	U189	U247
D002	F002	K002	K048	K124	P002	P051	P108	U002	U049	U096	U144	U190	U248
D003	F003	K003	K049	K125	P003	P054	P109	U003	U050	U097	U145	U191	U249
D004	F004	K004	K050	K126	P004	P056	P110	U004	U051	U098	U146	U192	U271
D005	F005	K005	K051	K131	P005	P057	P111	U005	U052	U099	U147	U193	U278
D006	F006	K006	K052	K132	P006	P058	P112	U006	U053	U101	U148	U194	U279
D007	F007	K007	K060	K136	P007	P059	P113	U007	U055	U102	U149	U196	U280
D008	F008	K008	K061	K141	P008	P060	P114	U008	U056	U103	U150	U197	U328
D009	F009	K009	K062	K142	P009	P062	P115	U009	U057	U105	U151	U200	U353
D010	F010	K010	K069	K143	P010	P063	P116	U010	U058	U106	U152	U201	U359
D011	F011	K011	K071	K144	P011	P064	P118	U011	U059	U107	U153	U203	U364
D012	F012	K013	K073	K145	P012	P065	P119	U012	U060	U108	U154	U204	U367
D013	F019	K014	K083	K147	P013	P066	P120	U014	U061	U109	U155	U205	U372
D014	F020	K015	K084	K148	P014	P067	P121	U015	U062	U110	U156	U206	U373
D015	F021	K016	K085	K149	P015	P068	P122	U016	U063	U111	U157	U207	U387
D016	F022	K017	K086	K150	P016	P069	P123	U017	U064	U112	U158	U208	U389
D017	F023	K018	K087	K151	P017	P070	P127	U018	U066	U113	U159	U209	U394
D018	F024	K019	K088	K156	P018	P071	P128	U019	U067	U114	U160	U210	U395
D019	F025	K020	K093	K157	P020	P072	P185	U020	U068	U115	U161	U211	U404
D020	F026	K021	K094	K158	P021	P073	P188	U021	U069	U116	U162	U213	U409
D021	F027	K022	K095	K159	P022	P074	P189	U022	U070	U117	U163	U214	U410
D022	F028	K023	K096	K161	P023	P075	P190	U023	U071	U118	U164	U215	U411
D023	F032	K024	K097	K169	P024	P076	P191	U024	U072	U119	U165	U216	
D024	F034	K025	K098	K170	P026	P077	P192	U025	U073	U120	U166	U217	
D025	F035	K026	K099	K171	P027	P078	P194	U026	U074	U121	U167	U218	
D026	F037	K027	K100	K172	P028	P081	P196	U027	U075	U122	U168	U219	
D027	F038	K028	K100	K174	P029	P082	P197	U028	U076	U123	U169	U220	
D028	F039	K029	K101	K175	P030	P084	P198	U029	U077	U124	U170	U221	
D029		K030	K102	K176	P031	P085	P199	U030	U078	U125	U171	U222	
D030		K031	K103	K177	P033	P087	P201	U031	U079	U126	U172	U223	
D031		K032	K104	K178	P034	P088	P202	U032	U080	U127	U173	U225	
D032		K033	K105	K181	P036	P089	P203	U033	U081	U128	U174	U226	
D033		K034	K106		P037	P092	P204	U034	U082	U129	U176	U227	
D034		K035	K107		P038	P093	P205	U035	U083	U130	U177	U228	
D035		K036	K108		P039	P094		U036	U084	U131	U178	U234	
D036		K037	K109		P040	P095		U037	U085	U132	U179	U235	
D037		K038	K110		P041	P096		U038	U086	U133	U180	U236	
D038		K039	K111		P042	P097		U039	U087	U134	U181	U237	
D039		K040	K112		P043	P098		U041	U088	U135	U182	U238	
D040		K041	K113		P044	P099		U042	U089	U136	U183	U239	
D041		K042	K114		P045	P101		U043	U090	U137	U184	U240	
D042		K043	K115		P046	P102		U044	U091	U138	U185	U243	
D043		K044	K116		P047	P103		U045	U092	U140	U186	U244	
		K045	K117		P048	P104		U046	U093	U141	U187	U246	
		K046	K118		P049	P105		U047	U094	U142	U188		

## HAZARDOUS SECONDARY MATERIAL (HSM) FACILITY CODES

Facility codes describe the specific regulation a facility uses to manage its hazardous secondary material (HSM) and the type of activity the facility performs under the regulation (e.g., generator, reclaimer). Review the groups and pick the appropriate code. If more than one facility code applies to you, enter each code on a separate row under Item 2 of the Addendum to the Site Identification Form.

Under	Generator Exclusion ((40 CFR 261.4(a)(23))
Code	Facility Code Description
01	HSM Generator reclaiming HSM "on-site": This code applies if you generate and reclaim hazardous
	secondary material at your generating facility.
02	HSM Generator transferring HSM to reclaimer within the "same company": This code applies if you generate
	hazardous secondary material and send the material for reclamation to a different facility that is either
	controlled by you or controlled by the same person that controls your generating facility.
03	Reclaimer receiving HSM from HSM generator within the "same company": This code applies if you receive
	and reclaim hazardous secondary material from a different facility that either controls you or is controlled
	by the same person that controls you.
04	Tolling Contractor reclaiming HSM pursuant to a tolling contract: This code applies if you are a tolling
	contractor that reclaims hazardous secondary material pursuant to a written contract with a toll
	manufacturer.
05	Toll Manufacturer managing HSM pursuant to a tolling contract: This code applies if you generate and send
	hazardous secondary material for reclamation to a tolling contractor pursuant to a written contract.
Transf	er-Based Exclusion (40 CFR 261.4(a)(24))
Code	Facility Code Description
06	HSM Generator transferring HSM off-site to a domestic reclamation facility: This code applies if you generate
	and send hazardous secondary material for reclamation to an off-site domestic reclamation facility.
07	Reclaimer receiving HSM from off-site: This code applies if you reclaim hazardous secondary material
	received from an off-site hazardous secondary material generator or other facility and you certify that you
	have financial assurance per 40 CFR 260.42.
08	Intermediate facility receiving HSM from off-site: This code applies if you receive hazardous secondary
	material from an off-site hazardous secondary material generator or another facility, you store it for more
	than ten days, and you certify that you have financial assurance per 40 CFR 260.42. This code does not apply
	if you generate or reclaim the hazardous secondary material.
Import	s and Exports (40 CFR 261.4(a)(24) and (25)
Code	Facility Code Description
09	HSM Generator exporting HSM to a foreign entity for reclamation: This code applies if you generate and plan
	to send hazardous secondary material for reclamation to a foreign entity for reclamation and will meet the
	notice and consent procedures in 40 CFR 261.4(a)(25).
10	HSM Generator importing HSM from a foreign entity to send to another U.S. facility for reclamation: This
	code applies if you import hazardous secondary material from a foreign entity and send the material to a
	different U.S. reclamation facility.
11	HSM Generator importing HSM from a foreign entity for reclamation: This code applies if you import
	hazardous secondary material from a foreign entity and reclaim the material at your facility.
	raste Determinations and Solid Waste Variances (40 CFR 260.30)
Code	Facility Code Description
14	Variance for Materials that are Accumulated Speculatively: This code applies if you operate under an
	approved variance from EPA or your State for materials that are accumulated speculatively without sufficient
	amounts being recycled (see 40 CFR 260.31(a)).

15	Variance for Materials that are Reclaimed and then Reused within the Original Production Process: This code applies if you operate under an approved variance from EPA or your State for materials that are reclaimed and then reused as feedstock within the original production process in which the materials were generated (see 40 CFR 260.31(b)).
16	Variance for Materials that are Partially-Reclaimed: This code applies if you operate under an approved variance from EPA or your State for materials that have been partially-reclaimed but must be reclaimed further before recovery is completed if the partial reclamation has produced a commodity-like material (see 40 CFR 260.31(c)).
17	[Reserved]
18	[Reserved]
19	[Reserved]
20	Non-waste determination for HSM reclaimed in a continuous industrial process: This code applies if you operate under an approved non-waste determination from EPA or your State for hazardous secondary material which is reclaimed in a continuous industrial process (see 40 CFR 260.34(b)).
21	Non-waste determination for HSM that are indistinguishable from a product or intermediate: This code applies if you operate under an approved non-waste determination from EPA or your State for hazardous secondary materials which is indistinguishable in all relevant aspects from a product or intermediate (see 40 CFR 260.34(c)).

## HAZARDOUS SECONDARY MATERIAL (HSM) LAND-BASED UNIT CODES

Determine the 2-digit code that best describes the land-based unit you use or will use to manage the hazardous secondary material.

Code	Land-based Unit Code Description
NA	Do not use land-based units to manage hazardous secondary material.
SI	Use surface impoundment(s) to manage hazardous secondary material. A surface impoundment is a natural topographic depression, man-made excavation or diked area formed primarily of earthen materials (although it may be lined with man-made materials), which is designed to hold an accumulation of liquid hazardous secondary materials or materials containing free liquids and which is not an injection well.
PL	Use pile(s) to manage hazardous secondary material. Pile means any non-containerized accumulation of solid, non-flowing hazardous secondary material that is used for storage and is not a containment building.
ОТ	Use other land-based unit(s) to manage hazardous secondary material.

## SOURCE CODES

Source codes describe the type of process or activity (i.e., source) from which a hazardous waste was generated. Review the groups and pick the appropriate code.

	From On-going Production and Service Processes (waste from general day to day manufacturing,								
	tion, or maintenance activities)								
Code	Source Code Description								
G01	Dip, flush or spray rinsing (using solvents to clean or prepare parts or assemblies for further processing – i.e. painting or assembly)								
G02	Stripping and acid or caustic cleaning (using caustics to remove coatings or layers from parts or assemblies)								
G03	Plating and phosphating (electro- or non-electroplating or phosphating)								
G04	Etching (using caustics or other methods to remove layers or partial layers)								
G05	Metal forming and treatment (pickling, heat treating, punching, bending, annealing, grinding, hardening, etc.)								
G06	Painting and coating (manufacturing, building, or maintenance)								
G07	Product and by-product processing (direct flow of wastes from chemical manufacturing or processing, etc.)								
G08	Removal of spent process liquids or catalysts (bulk removal of wastes from chemical manufacturing or processing, etc.)								
G09	Other production or service-related processes from which the waste is a direct outflow or result (specify in comments)								
Wastes	From Other Intermittent Events or Processes								
Code	Source Code Description								
G11	Discarding off-specification, out-of-date, and/or unused chemicals or products								
G12	Lagoon or sediment dragout and leachate collection (large scale operations in open pits, ponds, or lagoons)								
G13	Cleaning out process equipment (periodic sludge or residual removal from enclosed processes including								
	internal scrubbing or cleaning)								
G14	Removal of tank sludge, sediments, or slag (periodic sludge or residual removal from storage tanks including								
	internal scrubbing or cleaning)								
G15	Process equipment change-out or discontinuation of equipment use (final materials and residuals removal								
	including cleaning)								
G16	Oil changes and filter or battery replacement (automotive, machinery, etc.)								
G17	Subpart K laboratory waste clean-out (facility must have opted into the Subpart K rule to use this source code)								
G19	Other one-time or intermittent processes (specify in comments)								
Residua	als From Pollution Control and Waste Management Processes								
Code	Source Code Description								
G21	Air pollution control devices (e.g., baghouse dust ash, etc. from stack scrubbers or precipitators; vapor								
	collection, etc.)								
G22	Laboratory analytical wastes (e.g., used chemicals from laboratory operations)								
G23	Wastewater treatment (e.g., sludge, filter cake, etc., including wastes from treatment before discharge by								
	NPDES or POTW or by UIC disposal)								
G24	Solvent or product distillation as part of a production process (including totally enclosed treatment								
	systems). Does not include batch treatment in a separate process.								
G25	Treatment, disposal, or recycling of hazardous wastes – report a management method code, e.g., indicated								
	in Item H of WR Form for the management method (enter the related management method code, a H code,								
	but not H141) that produced the residuals.								
G26	Leachate collection (from landfill operations or other land units)								
G27	Treatment or recovery of universal waste								

Wastes	From Spills and Accidental Releases								
Code	Source Code Description								
G31	Accidental contamination of products, materials, or containers (other than G11)								
G32	Cleanup of spill residues (infrequent, not routine)								
G33	Leak collection and floor sweeping (on-going, routine)								
G39	Other cleanup of current contamination (specify in comments)								
Wastes	From Remediation of Past Contamination								
Code	Source Code Description								
G41	Closure of hazardous waste management unit under RCRA								
G42	Corrective action at a solid waste management unit under RCRA								
G43	Remedial action or emergency response under Superfund								
G44	Cleanup under State or voluntary program								
G45	Cleanup of underground storage tank								
G49	Other remediation (specify in comments)								
Wastes	Received by an LQG from VSQGs Under the Control of the Same Person								
Code	Source Code Description								
G51	Hazardous wastes received by an LQG from VSQGs under the control of the same person								
Wastes	Not Physically Generated On-site								
Code	Source Code Description								
G61	Received from off-site for storage/bulking and transfer off-site for treatment or disposal (to match H41 received waste quantities from Form WR's). GENERATION QUANTITY SHOULD BE ZERO to avoid double counting.								
G62	Hazardous waste received from a site located outside of U.S. States, territories, or protectorates - report a country code. This site was the generator of record and is the U.S. Importer.								
G76	Evaluated hazardous waste pharmaceuticals accumulated by a reverse distributor								
G77	Airbag waste received from airbag waste handlers exempted under 40 CFR 261.7(j) prior to arrival at the airbag collection facility or designated facility								

## FORM CODES

Form codes describe the general physical and chemical characteristics of a hazardous waste. Review the groups and pick the appropriate code.

Missad	Andia / Dahvis / Davisce Waste that is a mixture of organis and increasis wastes liquid and salid wastes as
	Media/Debris/Devices – Waste that is a mixture of organic and inorganic wastes, liquid and solid wastes, or
	that are not easily categorized  Form Code Description
Code	Form Code Description
W001 W002	Lab packs from any source not containing acute hazardous waste  Contaminated debris (see definition at 40 CFR 268.2(g) and requirements at 40 CFR 268.45); for example,
W002	certain paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, or other solids
W004	
	Lab packs from any source containing acute hazardous waste
W005	Waste pharmaceuticals managed as hazardous waste
W006	Airbag waste (airbag modules or airbag inflators managed as hazardous waste)
W301	Contaminated soil (usually from spill cleanup, demolition, or remediation); see also W512
W309	Batteries, battery parts, cores, casings (lead-acid or other types)
W310	Filters, solid adsorbents, ion exchange resins and spent carbon (usually from production, intermittent
14/222	processes, or remediation)
W320	Electrical devices (lamps, fluorescent lamps, or thermostats usually containing mercury; CRTs containing
14/540	lead; etc.)
W512	Sediment or lagoon dragout, drilling or other muds (wet or muddy soils); see also W301
W801	Compressed gases of any type
_	ic Liquids – Waste that is primarily inorganic and highly fluid (e.g., aqueous), with low suspended inorganic
	nd low organic content
Code	Form Code Description
W101	Very dilute aqueous waste containing more than 99% water (land disposal restriction defined wastewater
	that is not exempt under NPDES or POTW discharge)
W103	Spent concentrated acid (5% or more)
W105	Acidic aqueous wastes less than 5% acid (diluted but pH <2)
W107	Aqueous waste containing cyanides (generally caustic)
W110	Caustic aqueous waste without cyanides (pH >12.5)
W113	Other aqueous waste or wastewaters (fluid but not sludge)
W117	Waste liquid mercury (metallic)
W119	Other inorganic liquid (specify in comments)
Organic	Liquids – Waste that is primarily organic and is highly fluid, with low inorganic solids contents and low-to-
	te water content
Code	Form Code Description
W200	Still bottoms in liquid form (fluid but not sludge)
W202	Concentrated halogenated (e.g., chlorinated) solvent
W203	Concentrated non-halogenated (e.g., non-chlorinated) solvent
W204	Concentrated halogenated/non-halogenated solvent mixture
W205	Oil-water emulsion or mixture (fluid but not sludge)
W206	Waste oil managed as hazardous waste
W209	Paint, ink, lacquer, or varnish (fluid – not dried out or sludge)
W210	Reactive or polymerizable organic liquids and adhesives (fluid but not sludge)
W211	Paint thinner or petroleum distillates
W219	Other organic liquid (specify in comments)
W219	Other organic liquid (specify in comments)

Inorgan	ic Solids – Waste that is primarily inorganic and solid, with low organic content and low-to-moderate water
content	; not pumpable
Code	Form Code Description
W303	Ash (from any type of burning of hazardous waste)
W304	Slags, drosses, and other solid thermal residues
W307	Metal scale, filings and scrap (including metal drums)
W312	Cyanide or metal cyanide bearing solids, salts or chemicals
W316	Metal salts or chemicals not containing cyanides
W319	Other inorganic solids (specify in comments)
Organic	Solids – Waste that is primarily organic and solid, with low-to-moderate inorganic content and water
content	; not pumpable
Code	Form Code Description
W401	Pesticide solids (used or discarded – not contaminated soils – W301)
W403	Solid resins, plastics or polymerized organics
W405	Explosives or reactive organic solids
W406	Dried paint (paint chips, filters, air filters, other)
W409	Other organic solids (specify in comments)
_	ic Sludges – Waste that is primarily inorganic, with moderate-to-high water content and low organic content;
	pumpable
Code	Form Code Description
W501	Lime and/or metal hydroxide sludges and solids with no cyanides (not contaminated muds – W512)
W503	Gypsum sludges from wastewater treatment or air pollution control
W504	Other sludges from wastewater treatment or air pollution control
W505	Metal bearing sludges (including plating sludge) not containing cyanides
W506	Cyanide-bearing sludges (not contaminated soils – W512)
W519	Other inorganic sludges (not contaminated muds – W512; specify in comments)
_	<b>Sludges –</b> Waste that is primarily organic with low-to-moderate inorganic solids content and water content;
pumpak	ole
Code	Form Code Description
W603	Oily sludge (not contaminated muds – W512)
W604	Paint or ink sludges, still bottoms in sludge form (not contaminated muds – W512)
W606	Resins, tars, polymer or tarry sludge (not contaminated muds – W512)
W609	Other organic sludge (specify in comments)

### **MANAGEMENT METHOD CODES**

Management method codes describe the type of hazardous waste management system used to treat, recover, or dispose a hazardous waste. Select the final substantive method used. Review the groups and pick the appropriate code.

Reclam	ation and Recovery
Code	Management Method Code Description
H010	Metals recovery including retorting, smelting, chemical, etc.
H011	Mercury recovery (include mercury retorting, bulb/lamp crushing and mercury vapor recovery, thermostat
	recovery, mercury from medical equipment recovery, mercury car switch recovery, etc.)
H015	Deployment/deactivation of airbag waste followed by metals recovery
H020	Solvents recovery (distillation, extraction, etc.)
H039	Other recovery or reclamation for reuse including acid regeneration, organics recovery, etc. (specify in
	comments)
H050	Energy recovery at this site – used as fuel (includes on-site fuel blending before energy recovery; report
	only this code)
H061	Fuel blending prior to energy recovery at another site (waste generated on-site or received from off-site)
Destruc	tion or Treatment Prior to Disposal at Another Site
Code	Management Method Code Description
H040	Incineration – thermal destruction other than use as a fuel (includes any preparation prior to burning)
H041	Open burning/open detonation (should be permitted under Subpart X with process code X01)
H042	Thermal desorption to remove organic contaminants from soil, sludge, or sediment by heating them in a
	unit called a "thermal desorber" to separate the contaminants.
H070	Chemical treatment (reduction/destruction/oxidation/precipitation); do not include immediate treatment
	in an exempted wastewater treatment unit with discharge to a NPDES-POTW (unless required by State)
H081	Biological treatment; do not include immediate treatment in an exempted wastewater treatment unit with
	discharge to a NPDES-POTW (unless required by State)
H090	Polymerization (LDR standard as treatment method)
H100	Physical treatment only (adsorption/absorption/separation/stripping/dewatering); do not include
	immediate treatment in an exempted wastewater treatment unit with discharge to a NPDES-POTW
11440	(unless required by State)
H110	Stabilization prior to land disposal at another site (encapsulation/stabilization/fixation)
H113	Stabilization to remove hazardous waste characteristics or to achieve delisting levels
H120	Combination of chemical, biological, and/or physical treatment; do not include immediate treatment in an
H121	exempted wastewater treatment unit with discharge to a NPDES-POTW (unless required by State)  Neutralization only (no other treatment)
H122	Evaporation (as the major component of treatment; not reportable as H070, H081, H100 or H120)
H129	Other treatment that does not include onsite disposal (specify in comments)
Disposa Code	Management Method Code Description
H130	Surface Impoundment that will be closed as a landfill (with prior treatment and/or stabilization meeting
11130	LDR treatment standard)
H131	Land treatment or application (with any prior treatment and/or stabilization)
H132	Landfill (with prior treatment and/or stabilization)
H134	Deepwell or underground injection (with or without treatment; this waste was counted as hazardous
11154	waste)
H136	Discharge to sewer/POTW (with prior storage – with or without treatment)
H137	Discharge with NPDES permit (with prior storage – with or without treatment)

Transfer Off-site								
Code	Management Method Code Description							
H141	The site receiving this waste stored/bulked and transferred the waste with no reclamation, recovery,							
	destruction, treatment or disposal at that site. [Do not use this code in Item 1.D (source code G25) or Item							
	2 (On-site Management) of Form GM]. For Form WR, linked to source code G61 on Form GM.							

#### **WASTE MINIMIZATION CODES**

The following codes provide a description of existing or new waste minimization efforts undertaken to reduce the volume and/or toxicity of hazardous waste generated at the facility.

You may use the Comments section to provide any additional information (including toxicity and quantity reductions to the extent that data is available) that will help the EPA and the States understand your efforts to prevent pollution, minimize waste, or recycle in regards to this waste stream. Additionally, you may explain in the Comments section why your efforts were either successful or unsuccessful or why you did not implement waste minimization efforts for this reporting year.

	cility <u>initiated waste minimization efforts prior to</u>	the reporting year and continued these efforts during
Code	Waste Minimization Code Description	Examples
A	Continued initiatives to reduce quantity and/or toxicity of this waste	<ul> <li>Improved production/synthesis processes, e.g., increased efficiency in product usage/product formulation, used less toxic or non-hazardous ingredients, modified product composition, or implemented technology conversion.</li> <li>Modified equipment, layout, and/or piping, e.g., longer auto bath analyzers, wastewater treatment system upgraded.</li> <li>Undertook inventory control/waste management processes or safety/good operating practices, e.g., materials shelf-life control, clearinghouse for materials exchange, better labeling procedures, improved maintenance scheduling/record keeping/procedures, control production schedule to minimize equipment and feedstock changeovers, bulk systems that replace drums, improved storage, spill/leak/accident prevention, cleaning/degreasing, etc.</li> </ul>
В	Continued initiatives to recycle the waste either on-site or off-site	<ul> <li>The waste was used, reused, or reclaimed as a result of a change in the product formulation, product's chemical ingredients, or equipment; materials management process with a goal of sustainable use of materials, etc.</li> </ul>
The fac	ility initiated waste minimization efforts during t	he reporting year for this hazardous waste
С	Implemented new initiatives to reduce quantity and/or toxicity of this waste	See examples above for Code A.
D	Implemented new initiatives to recycle the waste either on-site or off-site	See examples above for Code B.

The facility examined or attempted waste minimization efforts for this hazardous waste, but determined it was impracticable to implement these efforts; or the facility did not attempt waste minimization efforts for this waste

Code	Waste Minimization Code Description	Examples
N	Waste minimization efforts found to be economically or technically impracticable	Economic constraints or not economically feasible; technical limitations of manufacturing operations, problems preventing or halting efforts (e.g., concern of declined product quality); not appearing to be feasible due to regulatory issues (e.g., permitting requirements or burdens); lack of available technology, etc.
X	No waste minimization efforts were implemented for this waste	The waste was received from off-site and was not generated at this location; the waste is infrequently generated.

### **PROCESS CODES**

Determine the process code that best describes each process to be used at the facility. Provide the unit of measure associated with the amount of waste reported for that process. Use only units of measures appropriate for that process code. Click <u>here</u> to see a list of the Unit of Measure Codes.

Process Code	Process	Gallons	Gallons Per Hour	Gallons Per Day	Liters	Liters Per Hour	Liters Per Day	Short Tons Per Hour	Short Tons Per Day	Metric Tons Per Hour	Metric Tons Per Day	Pounds Per Hour	Kilograms Per Hour	Million BTUs Per Hour	Cubic Yards	Cubic Meters	Acres	Acre-feet	Hectares	Hectare-meter	BTUs Per Hour
Disposa	il																				
D79	Underground Injection Well Disposal	Χ		Χ	Χ		Χ														
D80	Landfill														Х	Χ	Χ	Χ	Χ	Х	
D81	Land Treatment																Х		Χ		
D82	Ocean Disposal			Χ			Χ														
D83	Surface Impoundment Disposal	Χ			Χ										Х	Χ					
D99	Other Disposal	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Х	Χ	Χ	Х	Х	Х	Χ	Х	Χ	Χ	Χ	Χ
Storage																					
S01	Container	Χ			Χ										Х	Χ					
S02	Tank Storage	Χ			Χ										Х	Χ					
S03	Waste Pile														Х	Χ					
S04	Surface Impoundment	Χ			Χ										Х	Χ					
S05	Drip Pad	Χ			Χ										Х	Χ			Χ		
S06	Containment Building Storage														Х	Χ					
S99	Other Storage	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ	Х	Χ	Χ	Х	Х	Х	Χ	Χ	Χ	Χ	Х	Χ
Treatm	ent																				
T01	Tank Treatment			Χ			Χ														
T02	Surface Impoundment			Χ			Χ														
T03	Incinerator		Χ	Χ		Х		Χ	Χ	Х	Χ	Χ	Х	Х							Χ
T04	Other Treatment		Χ	Χ		Х	Χ	Χ	Χ		Χ	Χ	Х	Х							Χ
T80	Boiler	Χ	Χ		Χ	Х								Х							Χ
T81	Cement Kiln			Χ	Χ	Х	Χ	Χ	Χ	Х	Χ	Χ	Х	Х							Χ
T82	Lime Kiln			Χ	Χ	Х	Χ	Χ	Χ	Х	Χ	Χ	Х	Х							Χ
T83	Aggregate Kiln			Χ	Χ	Х	Χ	Χ	Χ	Х	Χ	Χ	Х	Х							Χ
T84	Phosphate Kiln			Χ	Χ	Х	Χ	Χ	Χ	Х	Χ	Χ	Х	Х							Χ
T85	Coke Oven			Χ	Χ	Х	Х	Χ	Χ	Х	Х	Χ	Х	Х							Χ
T86	Blast Furnace			Χ	Χ	Х	Х	Χ	Χ	Х	Х	Χ	Х	Х							Χ
	Smelting, Melting, or Refining			Χ	Χ	Х	Х		Х		Х	Χ	Х	Х							Χ
T87	Furnace																				
	Titanium Dioxide Chloride Oxidation Reactor			Χ	Х	Х	Х	Χ	Х	Х	Х	Χ	Х	Х							Х
	Methane Reforming Furnace			Χ	Χ	Х	Χ	Χ	Χ	Х	Х	Χ	Х	Х							Х
	Pulping Liquor Recovery Furnace			Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х							X

Process Code	Process	Gallons	Gallons Per Hour	Gallons Per Day	Liters	Liters Per Hour	Liters Per Day	Short Tons Per Hour	Short Tons Per Day	Metric Tons Per Hour	Metric Tons Per Day	Pounds Per Hour	Kilograms Per Hour	Million BTUs Per Hour	Cubic Yards	Cubic Meters	Acres	Acre-feet	Hectares	Hectare-meter	BTUs Per Hour
_	Combustion Device Used in the			Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Х							Х
	Recovery of Sulfur Values from Spent Sulfuric Acid																				
	Halogen Acid Furnaces			Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Х							Х
	Other Industrial Furnaces Listed in 40 CFR 260.10			Х	Χ	Х	Х	Χ	Х	Х	Χ	Χ	Χ	Χ							Х
	Containment Building Treatment		Х	Х		Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х					Х
	aneous (Subpart X)																				
X01	Open Burning/Open Detonation	Х	Χ	Х	Χ	Х	Х	Χ	Х	Х	Χ	Χ	Χ	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ
X02	Mechanical Processing		Χ	Χ		Х		Χ	Χ	Χ	Χ	Χ	Χ								
X03	Thermal Unit			Χ			Χ	Χ	Х	Х	Χ	Χ	Χ	Χ							Χ
X04	Geologic Repository	Х			Χ										Χ	Χ		Χ		Χ	
X99	Other Subpart X	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ

### **UNIT OF MEASURE CODES**

The following codes provide a description of the unit of measure reported with the process code and waste code information in the Part A Permit Application. These units of measure are NOT used for the Hazardous Waste Report.

Code	Unit of Measure Description
А	Acre-feet
В	Acres
С	Cubic Meters
D	Short Tons Per Hour
E	Gallons Per Hour
F	Hectare-meter
G	Gallons
Н	Liters Per Hour
I	BTUs Per Hour
J	Pounds Per Hour
L	Liters
N	Short Tons Per Day
Q	Hectares
R	Kilograms Per Hour
S	Metric Tons Per Day
U	Gallons Per Day
V	Liters Per Day
W	Metric Tons Per Hour
Х	Million BTUs Per Hour
Υ	Cubic Yards

## PERMIT TYPE CODES

The following codes provide a description of other environmental permits that a facility may have or be obtaining.

Туре	Permit Type Code Description
N	NPDES (National Pollutant Discharge Elimination System) Clean Water Act
Р	PSD (Prevention of Significant Deterioration) Clean Air Act
R	RCRA (Resource Conservation and Recovery Act)
U	UIC (Underground Injection Control) Safe Drinking Water Act
F	EPA 404 (Dredge or Fill Permits under Section 404 of the Clean Water Act)
E	Other relevant environmental permits. List any other relevant Federal (e.g., permits under the Ocean Dumping Act), State (e.g., State permits for new air emission sources in nonattainment areas under Part D of the Clean Air Act or State permits under Section 404 of the Clean Water Act), or local environmental permits or applications.

#### FOREIGN SITE IDENTIFICATION NUMBER LIST

If the foreign site has an assigned Identification (ID) Number listed below, fill out the GM Form Item 3.B and/or WR Form as you would for a domestic site, using this number on the list. If the site does not have an assigned ID number on the list, report the code "FC" for foreign country followed by the name of the country in the space for the EPA ID Number. Enter the remaining information for that site as you would for a domestic facility. The following list is only a sample of foreign site ID number.

Site Name	Country	EPA ID Number
Bennett Environmental	Saint Ambroise	FCCA00000115
Centre de Recyclage Intermediare	Ontario, Canada	FCCA00000069
ChemRec	Quebec, Canada	FCCA00000068
Chemtech	Quebec, Canada	FCCA00000081
Clean Harbors, Corunna	Ontario, Canada	FCCA00000004
Clean Harbors, London	Ontario, Canada	FCCA00000100
Clean Harbors Mercier	Quebec, Canada	FCCA00000120
Clean Harbors, Mississauga	Ontario, Canada	FCCA00000070
Clean Harbors, Thorold	Ontario, Canada	FCCA00000050
Clean Harbors Thurso	Quebec, Canada	FCCA00000121
Custom Environmental Svcs	Edmonton	FCCA00000104
Cyanide Destruct, Barrie	Ontario, Canada	FCCA00000099
Cyanide Destruction Systems, Markham	Ontario, Canada	FCCA00000073
Fielding Chemical	Ontario, Canada	FCCA00000119
Horizon Environmental Inc	Quebec, Canada	FCCA00000090
Imperial Oil, Sarnia	Ontario, Canada	FCCA00000058
Newalta Industrial Svcs, Fort Erie	Ontario, Canada	FCCA00000067
Nova PB	Ste Catherine	FCCA00000105
Outokumpu Harjavalta Metals OY	Harjavalta, Finland	FCFI00000005
Pinnacle Waste Services	Ontario, Canada	FCCA00000082
Samji Metals Ind Co Ltd	Ansaan City, Korea	FCKR00000125
Stablex Canada Inc.	Quebec, Canada	FCCA00000045
Thermonics	Douchervl, Quebec	FCCA00000078
Wha Chang Co Ltd	Haman-gun, Korea	FCKR00000124
Xstrata	New Brunswick, Canada	FCCA00000123
Zinc Nacional SA	Monterrey, Mexico	FCMX00000126

## **COUNTRY CODES**

Code	Country
AF	AFGHANISTAN
AL	ALBANIA
DZ	ALGERIA
AS	AMERICAN SAMOA
AD	ANDORRA
AO	ANGOLA
Al	ANGUILLA
AQ	ANTARCTICA
AG	ANTIGUA AND BARBUDA
AR	ARGENTINA
AM	ARMENIA
AW	ARUBA
AU	AUSTRALIA
AT	AUSTRIA
AZ	AZERBAIJAN
BS	BAHAMAS
ВН	BAHRAIN
BD	BANGLADESH
BB	BARBADOS
BY	BELARUS
BE	BELGIUM
BZ	BELIZE
BJ	BENIN
BM	BERMUDA
BT	BHUTAN
ВО	BOLIVIA
BA	BOSNIA AND HERZEGOVINA
BW	BOTSWANA
BV	BOUVET ISLAND
BR	BRAZIL
10	BRITISH INDIAN OCEAN TERRITORY
BN	BRUNEI DARUSSALAM
BG	BULGARIA
BF	BURKINA FASO
BI	BURUNDI
KH	CAMBODIA
CM	CAMEROON
CA	CANADA
CV	CAPE VERDE
KY	CAYMAN ISLANDS
CF	CENTRAL AFRICAN REPUBLIC
TD	CHAD
CL	CHILE
CN	CHINA
CX	CHRISTMAS ISLAND
CC	COCOS (KEELING) ISLANDS

Code	Country
СО	COLOMBIA
KM	COMOROS
CG	CONGO
CD	CONGO, DEMOCRATIC REPUBLIC OF THE
CK	COOK ISLANDS
CR	COSTA RICA
CI	COTE D'IVOIRE
HR	CROATIA
CU	CUBA
CY	CYPRUS
CZ	CZECH REPUBLIC
DK	DENMARK
DJ	DJIBOUTI
DM	DOMINICA
DO	DOMINICAN REPUBLIC
TP	EAST TIMOR
EC	ECUADOR
EG	EGYPT
SV	EL SALVADOR
GQ	EQUATORIAL GUINEA
ER	ERITREA
EE	ESTONIA
ET	ETHOPIA
FK	FALKLAND ISLANDS (MALVINAS)
FO	FAROE ISLANDS
FJ	FIJI
FI	FINLAND
FR	FRANCE
GF	FRENCH GUIANA
PF	FRENCH POLYNESIA
TF	FRENCH SOUTHERN TERRITORIES
GA	GABON
GM	GAMBIA
GE	GEORGIA
DE	GERMANY
GH	GHANA
GI	GIBRALTAR
GR	GREECE
GL	GREENLAND
GD	GRENADA
GP	GUADELOUPE
GU	GUAM
GT	GUATEMALA
GN	GUINEA
GW	GUINEA-BISSAU
GY	GUYANA

Code	Country
HT	HAITI
НМ	HEARD ISLAND AND MCDONALD ISLANDS
VA	HOLY SEE (VATICAN CITY STATE)
HN	HONDURAS
HK	HONG KONG
HU	HUNGARY
IS	ICELAND
ID	INDONESIA
IR	IRAN, ISLAMIC REPUBLIC OF
IQ	IRAQ
IE	IRELAND
IL	ISRAEL
IT	ITALY
JM	JAMAICA
JP	JAPAN
JO	JORDAN
KZ	KAZAKSTAN
KE	KENYA
KI	KIRIBATI
KP	KOREA, DEMOCATIC PEOPLES REPUBLIC OF
KR	KOREA, REPUBLIC OF
KW	KUWAIT
KG	KYRGYZSTAN
LA	LAO PEOPLE'S DEMOCRATIC REPUBLIC
LV	LATVIA
LB	LEBANON
LS	LESOTHO
LR	LIBERIA
LY	LIBYAN ARAB JAMAHIRIYA
LI	LIECHTENSTEIN
LT	LITHUANIA
LU	LUXEMBOURG
MO	MACAU
MK	MACEDONIA. THE FORMER YUGOSLAV
	REPUBLIC OF
MG	MADAGASCAR
MW	MALAWI
MY	MALAYSIA
MV	MALDIVES
ML	MALI
MT	MALTA
MH	MARSHALL ISLANDS
MQ	MARTINIQUE
MR	MAURITANIA
MU	MAURITIUS
YT	MAYOTTE
MX	MEXICO
FM	MICRONIESIA, FEDERATED STATES OF
MD	MOLDOVA, REPULIC OF
MC	MONACO
MN	MONGOLIA
17111	HOHOULA

Code	Country
MS	MONTSERRAT
MA	MOROCCO
MZ	MOZAMBIQUE
MM	MYANMAR
NA	NAMIBIA
NR	NAURU
NP	NEPAL
NL	NETHERLANDS
AN	NETHERLANDS ANTILLES
NC	NEW CALEDONIA
NZ	NEW ZEALAND
NI	NICARAGUA
NE	NIGER
NG	NIGERIA
NU	NIUE
NF	NORFOLK ISLAND
MP	NORTHERN MARIANA ISLANDS
NO	NORWAY
OM	OMAN
PK	PAKISTAN
PW	PALAU
PS	PALESTINIAN TERRITORY, OCCUPIED
PA	PANAMA
PG	PAPUA NEW GUINEA
PY	PARAGUAY
PE	PERU
PH	PHILIPPINES
PN	PITCAIRN
PL	POLAND
PT	PORTUGAL
QA	QATAR
RE	REUNION
RO	ROMANIA
RU	RUSSIAN FEDERATION
RW	RWANDA
SH	SAINT HELENA
KN	SAINT KITTS AND NEVIS
LC	SAINT LUCIA
PM	SAINT PIERRE AND MIQUELON
VC	SAINT VINCENT AND THE GRENADINES
WS	SAMOA
SM	SAN MARINO
ST	SAO TOME AND PRINCIPE
SA	SAUDI ARABIA
SN	SENEGAL
SC	SEYCHELLES
SL	SIERRA LEONE
SG	SINGAPORE
SK	SLOVAKIA
SI	SLOVENIA
SB	SOLOMON ISLANDS

Code	Country
SO	SOMALIA
ZA	SOUTH AFRICA
GS	SOUTH GEORGIA AND THE SOUTH
	SANDWICH ISLANDS
ES	SPAIN
LK	SRI LANKA
SD	SUDAN
SR	SURINAME
SJ	SVALBARD AND JAN MAYEN
SZ	SWAZILAND
SE	SWEDEN
CH	SWITZERLAND
SY	SYRIAN ARAB REPUBLIC
TW	TAIWAN, PROVINCE OF CHINA
TJ	TAJIKISTAN
TZ	TANZANIA, UNITED REPUBLIC OF
TH	THAILAND
TG	TOGO
TK	TOKELAU
TO	TONGO
TT	TRINIDAD AND TOBAGO
TN	TUNISIA
TR	TURKEY

Code	Country
TM	TURKMENISTAN
TC	TURKS AND CAICOS ISLANDS
TV	TUVALU
UG	UGANDA
UA	UKRAINE
AE	UNITED ARAB EMIRATES
GB	UNITED KINGDOM
US	UNITED STATES
UM	UNITED STATES MINOR OUTLYING ISLANDS
UY	URUGUAY
UZ	UZBEKISTAN
VU	VANUATU
VE	VENEZUELA
VN	VIET NAM
VG	VIRGIN ISLANDS, BRITISH
VI	VIRGIN ISLANDS, U.S.
WF	WALLIS AND FUTUNA
EH	WESTERN SAHARA
YE	YEMEN
YU	YUGOSLAVIA
ZM	ZAMBIA
ZM	ZAMBIA
ZW	ZIMBABWE



# United States Environmental Protection Agency RCRA SUBTITLE C SITE IDENTIFICATION FORM



. Reason f	or Submitt	al (Select o	only one.)								•		
		ining or up period of t		EPA ID	num	ber for on-	going	regulated ac	ctivitie	es (Items 10-	17 below) that	t will continue	
	Subm	nitting as a	compone	nt of th	e Ha	zardous Wa	aste F	Report for		(Report	ing Year)		
		waste,	> 1 kg of a	acute h	nazar	dous waste	e, or >	_	cute ha	azardous was	g of non-acute te spill cleanu		
	□ Notif												
		Notifying that regulated activity is no longer occurring at this Site  Obtaining or updating an EPA ID number for conducting Electronic Manifest Broker activities											
						ermit) Forn							
	<u>l</u>			·									
Site EPA	ID Number	r 	<del>-  </del>	<del></del>		<del></del>							
Cita Nam													
Site Nam	ie												
Site Loca	tion Addre	ess											
	eet Address												
City	, Town, or	Village								County			
Sta	te				Coun	trv				Zip Code			
	itude					itude					Long as Primar	y Address	
										,			
Site Mail	ing Addres	S								□ Sam	e as Location :	Street Address	
Stre	et Address	5											
City	, Town, or	Village											
Stat	te			С	Count	try				Zip Code			
Site Land	l Type												
	Private	☐ Count	у 🗆	District	:	□ Federa	ıl	□ Tribal		Municipal	□ State	☐ Other	
North An	nerican Ind	lustry Class	sification !	System	(NA	ICS) Code(s	s) for	the Site (at l	east 5	-digit codes)			
A.	(Primary)						(	C.					

D.

В.

Contact Inform	ation				☐ Same as Location	n Ad		
First Name			МІ		Last Name			
Title								
Street Addres	S							
City, Town, or	· Village							
State			Country		Zip Code			
Email								
Phone			Ext		Fax			
A. Name of Si					☐ Same as Location  Date Became Owner (mm/dd			
Owner Type								
□ Private	☐ County	☐ District	☐ Federal	☐ Tribal	☐ Municipal ☐ State ☐	Oth		
Street Addres	S							
City, Town, or	· Village							
State			Country		Zip Code	Zip Code		
Email								
Phone			Ext		Fax			
B. Name of Si	ite's Legal Ope	rator			□ Same as Locatio	on A		
Full Name					Date Became Operator (mm/			
Operator Typ	e							
☐ Private	☐ County	☐ District	☐ Federal	☐ Tribal	☐ Municipal ☐ State ☐	Oth		
Street Addres	SS							
City, Town, or	· Village							
State			Country		Zip Code			
Email					<u> </u>			
					Fax			

$\square$ Y $\square$ N	1 Can	ctivities	Цалага	lous '	Mact	- 1ŧ (	"Voc" :-	aark ool	u one of the fellowin	α_2 h c	
		I	ı						y one of the following		
		a. LQG	haza - Ge (2.2 - Ge	nerat lb/m nerat	is was tes, in o) of tes, in	ste (in any a acute any a	ncludes calenda hazaro calenda	quantiti r month lous was r month	, 1,000 kg/mo (2,200 es imported by impo i, or accumulates at a ste; or i or accumulates at a ll cleanup material.	rter site); or any time, more	than 1 kg/mo
		b. SQG	1 kg	(2.2	lb) of	acute		dous wa	mo) of non-acute haz ste and no more thai		
		c. VSQG	Less	than	or ed	qual t	o 100 k	g/mo (2	20 lb/mo) of non-acu	ıte hazardous v	waste.
□ Y □ N	process	ort-Term Generator (generates from a short-term or one-time event and not from on-going ses). If "Yes", provide an explanation in the Comments section. Note: If "Yes", you MUST indicate ou are a Generator of Hazardous Waste in Item 10.A.1 above.									
□ Y □ N	3. Trea	ater, Store se activiti	er or Di es.	spose	er of I	Hazar	dous W	aste—N	ote: Part B of a haza	rdous waste pe	ermit is required
□ Y □ N	4. Rece	ives Haza	rdous	Wast	e fror	n Off-	-site				
□ Y □ N	5 Recyc	cler of Ha	zardou	s Wa	ste						
		a. Recyc	ler who	stor	es pri	ior to	recyclii	ng			
		b. Recyc	ler wh	o doe	s not	store	prior t	o recycli	ng		
$\square$ Y $\square$ N	6. Exen	npt Boiler	and/o	r Indi	ustria	l Furn	ace—If	"Yes", r	nark all that apply.		
		a. Small	Quant	ty Or	n-site	Burne	er Exem	ption			
		b. Smelting, Melting, and Refining Furnace Exemption									
	ur site. l	List them	in the	order	they				st the waste codes of regulations (e.g. D00		
			+								
			+			+					

Number													
				OTF D (		<u> </u>							
A. Other W			tivities (N	OTE: Ref	er to y	our Sta	te regu	llation	s to determine if a separate permit is require				
$\square$ Y $\square$ N	1. T	1. Transporter of Hazardous Waste—If "Yes", mark all that apply.											
		a. T	ransporte	r									
		b. T	ransfer Fa	cility (at	your s	ite)							
$\square$ Y $\square$ N	2.	Undergr	ound Inje	ction Cor	ntrol								
$\square$ Y $\square$ N	3. 1	United S	tates Imp	orter of I	Hazard	ous Wa	ste						
$\square$ Y $\square$ N	4. 1	Recogniz	ed Trader	—If "Yes	s", mar	k all tha	at apply	<i>/</i> .					
		a. Ir	mporter										
		b. E	xporter										
□ Y □ N		Importer t apply.	/Exporter	of Spen	t Lead-	Acid Ba	atteries	(SLAB	s) under 40 CFR 266 Subpart G—If "Yes", marl				
		a. Ir	mporter										
		b. E	xporter										
B. Universal													
$\square$ Y $\square$ N	1. La apply	rge Qua /. Note:	ntity Hand Refer to y	dler of U our Stat	niversa e regul	l Waste ations t	e (you a to dete	ıccumı rmine	ulate 5,000 kg or more) - If "Yes" mark all that what is regulated.				
		a. Batt	eries										
		b. Pest	. Pesticides										
		c. Mer	Mercury containing equipment										
		d. Lam	Lamps										
		e. Aerosol Cans											
		f. Othe	Other (specify)										
		g. Oth	er (specify	/)									
□ Y □ N	2. I		ion Facility	y for Uni	versal \	Waste	Note: A	hazar	rdous waste permit may be required for this				
C. Used Oil													
$\square$ Y $\square$ N	1. Us	ed Oil Ti	ransporte	r—If "Ye	s", mar	k all th	at appl	у.					
		a. Tra	nsporter										
			nsfer Faci			-							
$\square$ Y $\square$ N	2. Us	ed Oil Pi	rocessor a	nd/or Re	e-refine	er—If "\	Yes", m	ark all	that apply.				
		a. Pro	cessor										
		b. Re-	refiner										
$\square$ Y $\square$ N	3. Of	f-Specifi	cation Use	ed Oil Bu	rner								
□ Y □ N	4. Us	ed Oil Fu	uel Marke	ter—If "	Yes", m	ark all	that ap	ply.					
		a. Ma	rketer Wh	o Direct	s Shipn	nent of	Off-Spe	ecificat	tion Used Oil to Off-Specification Used Oil Buri				
	П				-		-		ne Specifications				

ID Number													]
D. Pharma	ceutic	al Ac	tiviti	es									
□ Y □ N	cals		Yes",	mar	k only	y one							nagement of hazardous waste pharmaceuti- instructions for definitions of healthcare facilit
		a.	Heal	thcar	e Fac	cility							
		b.	Reve	erse D	Distrik	buto	r						
□ Y □ N	pha	2. Withdrawing from operating under 40 CFR Part 266, Subpart P for the management of hazardous wa pharmaceuticals. Note: You may only withdraw if you are a healthcare facility that is a VSQG for all of your hazardous waste, including hazardous waste pharmaceuticals.										a healthcare facility that is a VSQG for all of	
<b>igible Acade</b> es pursuant t							—N	lotifica	tion f	or op	ting i	nto o	or withdrawing from managing laboratory haza
□ Y □ N	was	stes in	labo	orato	ries—	- If "	Yes"	_	all th				2, Subpart K for the management of hazardous See the item-by-item instructions for defini-
		1.	Colle	ege o	r Uni	versi	ty						
		2.	Teac	hing	Hosp	ital t	hat	is owr	ned by	or h	as a f	orma	al written affiliation with a college or university
		3.	Non-	-profi	it Inst	titute	e tha	at is ov	vned	by or	has a	forn	nal written affiliation with a college or universi
$\square$ Y $\square$ N	В. \	Withd	lrawi	ng fro	om 40	0 CFF	R Pa	rt 262,	, Subp	art K	for tl	he m	anagement of hazardous wastes in laboratorie
Episodic Gen	1											_	
□ Y □ N	no r		than	60 da	ays, tl	hat n	nov	es you					a planned or unplanned episodic event, lasting or category. If "Yes", you must fill out the
.QG Consolic	lation	of VS	sqg I	Hazaı	rdous	s Wa	ste						
□ Y □ N	pur		to 40	0 CFR									Waste Under the Control of the Same Person e Addendum for LQG Consolidation of VSQG
Notification (	of LQ(	3 Site	Clos	ure f	or a (	Centi	ral A	Accum	ulatio	n Are	a (C <i>A</i>	λΑ) (α	optional) OR Entire Facility (required)
$\square$ Y $\square$ N	LQG	Site	Closu	ire of	a Ce	ntra	l Ac	cumula	ation /	Area (	CAA	or E	ntire Facility.
	A.	□ Ce	ntral	Accu	ımula	ation	Are	ea (CA <i>A</i>	۱) or 🗆	Enti	e Fa	cility	
	В. І	Expec	ted c	losur	e dat	te:			m	m/dd	/ууу	у	
	C. 1	Reque	esting	g new	ı clos	ure (	date	2:		ı	nm/o	dd/yy	ууу
	D.	Date (	close	d :				mm/d	d/yyy	у			
			•										ds 40 CFR 262.17(a)(8)
		2. Not	t in c	ompli	iance	with	n the	e closu	ire pe	rform	ance	stan	dards 40 CFR 262.17(a)(8)

ID Number												
Notification o	f Hazardo	ous Seco	ondary	/ Mate	erial	(HSN	Л) Ac	tivity	,			
□ Y □ N	hazardou	us secon	dary r	nateri	ial un	der -	40 CI	R 26	0.30,	40 CI	FR	nanaging, are managing, or will stop managing 261.4(a)(23), (24), (25), or (27)? If "Yes", you or Managing Hazardous Secondary Material.
Electronic Mar	nifest Bro	ker										
□ Y □ N	-	btain, co	omplet	te, and							-	electing to use the EPA electronic manifest sysst under a contractual relationship with a haz-
Comments (in	clude iter	m numb	er for	each (	comr	ment	t)					
rvision in accord omitted. Based on the informat ware that there a	dance wit on my inc tion, the in are signific s. <b>Note: F</b>	th a system of the system of t	em de the pe tion su nalties	signed erson d bmitte for su	d to a or pe ed is, ubmi	assur rson , to t tting	re thanks who	at qua o mai est of e infoi	alified nage <sup>:</sup> my k rmati	pers the sy nowl on, ir	son yst led ncli	chments were prepared under my direction or mel properly gather and evaluate the information, or those persons directly responsible for gige and belief, true, accurate, and complete. I auding the possibility of fines and imprisonment ication, all owners and operators must sign (see
Signature of	legal own	ier, opei	rator c	or auth	horiz	ed re	epres	entat	tive	Da	ite	(mm/dd/yyyy)
Printed Name	e (First, N	⁄liddle In	nitial La	ast)						Tit	le	
Email										1		
Signature of	legal owr	ner, ope	rator o	or autl	horiz	ed re	epres	senta	tive	Da	te	(mm/dd/yyyy)
Printed Nam	e (First, N	∕liddle Ir		<b>+</b> \								
			nitial L	ast)						Titl	le	

EPA ID Number						
EPA ID Number						

## ADDENDUM TO THE SITE IDENTIFICATION FORM: NOTIFICATION OF HAZARDOUS SECONDARY MATERIAL ACTIVITY



#### ONLY fill out this form if:

- You are located in a State that allows you to manage excluded hazardous secondary material (HSM) under 40 CFR 260.30, 261.4(a)(23), (24), (25), or (27) (or state equivalent; See https://www.epa.gov/hw/where-2018-definition-solid-waste-rule-effect for a list of eligible states; AND
- You are or will be managing excluded HSM in compliance with 40 CFR 260.30, 261.4(a)(23), (24), (25), or (27) (or state equivalent) or have stopped managing excluded HSM in compliance with the exclusion(s) and do not expect to manage any amount of excluded HSM under the exclusion(s) for at least one year. <u>Do not include any information regarding your hazardous waste activities in this section.</u> Note: If your facility was granted a solid waste variance under 40 CFR 260.30 prior to July 13, 2015, your management of HSM under 40 CFR 260.30 is grandfathered under the previous regulations and you are not required to notify for the HSM management activity excluded under 40 CFR 260.30.

1. Reason for Notification (Include dates where requested)								
ill begin managing excluded HSM as of	(mm/c	dd/yyyy).						
still managing excluded HSM/re-notifyi	ng as required by March	1 of each even-numbered yea	ır.					
☐ Facility has stopped managing excluded HSM as of (mm/dd/yyyy) and is notifying as required.								
2. Description of Excluded HSM Activity. Please list the appropriate codes (see Code List section of the instructions) and quantities, in short tons, to describe your excluded HSM activity ONLY (do not include any information regarding your hazardous wastes). Use additional pages if more space is needed.								
B. Waste Code(s) for HSM			E. Land- based Unit					
			Code					
	,	recent odd-numbered year						
1	ill begin managing excluded HSM as of still managing excluded HSM/re-notifying stopped managing excluded HSM as on of Excluded HSM Activity. Please list to short tons, to describe your excluded H stes). Use additional pages if more space	ill begin managing excluded HSM as of (mm/ostill managing excluded HSM/re-notifying as required by March as stopped managing excluded HSM as of (mron of Excluded HSM Activity. Please list the appropriate codes (see short tons, to describe your excluded HSM activity ONLY (do not stes). Use additional pages if more space is needed.	ill begin managing excluded HSM as of (mm/dd/yyyy).  still managing excluded HSM/re-notifying as required by March 1 of each even-numbered years stopped managing excluded HSM as of (mm/dd/yyyy) and is notifying as notifying as notifying as the following managing excluded HSM as of (mm/dd/yyyy) and is notifying as notifying notifying as notifying as notifying					

EPA ID Number												
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## ADDENDUM TO THE SITE IDENTIFICATION FORM: EPISODIC GENERATOR



#### **ONLY fill out this form if:**

You are an SQG or VSQG generating hazardous waste from a planned or unplanned episodic event, lasting no
more then 60 days, that moves the generator to a higher generator category pursuant to 40 CFR 262 Subpart L.
 Note: Only one planned and one unplanned episodic event are allowed within one year; otherwise, you must
follow the requirements of the higher generator category. Use additional pages if more space is needed.

Episodic Event									
1. Planned			2. Unplanned						
☐ Excess chemical i	nventory removal		☐ Accidental spills						
☐ Tank cleanouts			☐ Production proce	ss upsets					
☐ Short-term const	ruction or demolitior	ı	☐ Product recalls	•					
☐ Equipment maint	enance during plant	shutdowns	☐ "Acts of nature" (	Tornado, hurricane, i	flood, etc.)				
□ Other									
3. Emergency Conta	act Phone	4. Emergency Con							
5. Beginning Date		(mm/dd/yyyy)	6. End Date	d/yyyy)					
Waste 1									
7. Waste Descriptio	n			8. Estimated Quantity (in pounds)					
9. Federal and/or State Hazardous Waste Codes									
Waste 2									
7. Waste Descriptio	n			8. Estimated Quantity (in pounds)					
9. Federal and/or S	State Hazardous Was	te Codes							
Waste 3									
7. Waste Descriptio	n			8. Estimated Quantity (in pounds)					
9. Federal and/or State Hazardous Waste Codes									

EPA ID Number						
LI A ID Nullibel						ì

## ADDENDUM TO THE SITE IDENTIFICATION FORM: LQG CONSOLIDATION OF VSQG HAZARDOUS WASTE



#### **ONLY fill out this form if:**

You are an LQG receiving hazardous waste from VSQGs under the control of the same person. Use additional pages if more space is needed.

VSQG 1							
1. EPA ID Number (if assigned)	PA ID Number (if assigned) 2. Name						
3. Street Address	•						
4. City, Town, or Village	5. State	6. Zip Code					
7. Contact Phone Number	8. Contact Name	1					
9. Email							
VSQG 2							
L. EPA ID Number (if assigned) 2. Name							
3. Street Address	<u> </u>						
4. City, Town, or Village	5. State	6. Zip Code					
7. Contact Phone Number	act Phone Number 8. Contact Name						
9. Email							
VSQG 3							
1. EPA ID Number (if assigned) 2. Name							
3. Street Address							
4. City, Town, or Village	5. State	6. Zip Code					
7. Contact Phone Number	8. Contact Name						
9. Email	•						