

Emergency Planning and Community Right-to-Know



Facility Reporting Compliance Manual
Ohio Revised Code Chapter 3750

This program may apply to your facility if it is subject to the OSHA Hazard Communication Standard, and

- 1) stores or uses a hazardous chemical in quantities of 10,000 pounds or more, or
- 2) stores or uses one or more “extremely hazardous substance” in quantities of 500 pounds or less.

For more information or questions about the State Emergency Response Commission (SERC) or the requirements discussed in this manual, please visit our website at epa.ohio.gov/dapc/serc.aspx.

Electronic Reporting Now Available

The State Emergency Response Commission has committed to implement an electronic reporting program in Ohio. Regulated facilities may elect to either submit electronically using the guidance stated below or may continue to report via the hard copy format as instructed within this compliance manual.

The Ohio SERC continues to endorse the U.S. EPA “Tier 2 Submit” software program. The software can be downloaded directly onto your computer by visiting epa.gov/emergencies/content/epcra/tier2.htm#tierii or epa.gov/emergencies/content/epcra/tier2.htm

Hardware Requirements:

- PC: Intel-compatible Pentium-class computer.
- 256 MB RAM
- Hard disk with 60 MB of free hard drive space
- SVGA color display
- Macintosh: Macintosh computer with a G3, G4 or G5 processor.
- 256 MB RAM
- Hard disk drive with 60 MB of free drive space.

Software Requirements:

- PC: Windows 7 (Service Pack 1), Windows 8 or Windows 8.1
- *Windows 98 is not compatible*
- Macintosh: Lion (10.7x), Mountain Lion (10.8x) or Maverick (10.9x)

Additional Requirements:

An Internet browser.....Internet Explorer 4.0 or later or Netscape Navigator 4.7 or later.

ALL TIER 2 SUBMIT SOFTWARE ASSISTANCE AND/OR QUESTIONS ARE DIRECTED TO THE U.S. EPA RMP REPORTING CENTER AT (703) 227-7650 OR VIA EMAIL AT RMPRC@epacdx.net. The SERC will rely on the U.S. EPA’s webpage as the primary mechanism for distributing the reporting software and instructions to all users. Ohio EPA will not mass produce or distribute the software or instructions.

Facilities opting to file with Tier2 Submit may submit their March 1, 2015 report either on CD or email attachment to both the SERC and the LEPC. A certification letter and site map must be attached to the mailing. A hard copy report, generated off the electronic submission must be submitted to your local jurisdictional fire department.

Important 2014 Users!!!

DO NOT DELETE your 2014 Tier2 Submit after you are done. Save it in a file for next year. Next year you can export/import 2014 Tier2 Submit into the updated 2015 Tier2 Submit software.

The annual filing fee worksheet and fee check will continue to be mailed separately to: Ohio EPA, Department L-2711, Columbus, OH 43260-2711.

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If you have any questions about these instructions or the state forms included in this booklet call (614) 644-2260 or toll free at 1-888-644-2260 for more information. Please have this booklet where you can use it for reference.

Send: (Due March 1, 2015)

Option 1 — Paper Filing

- 1) Facility Identification Form
- 2) Facility Map
- 3) Emergency and Hazardous Chemical Inventory Form

To:

State Emergency Response Commission
c/o Ohio EPA
Lazarus Government Center
50 West Town St., Suite 700
P. O. Box 1049
Columbus, Ohio 43216-1049
Attn: SERC

**Local Emergency Planning Committee
Information Coordinator
(see pages 23-30)**

Local Jurisdictional Fire Department

Option 2 — Tier 2 Submit Electronic Software

- 1) Send labeled (name, address and county) CD or email as an attachment, certification statement, and a paper copy of site map to:

State Emergency Response Commission
c/o Ohio EPA
Lazarus Government Center
50 West Town St., Suite 700
P. O. Box 1049
Columbus, Ohio 43216-1049
Attn: SERC
Email: SERC@epa.ohio.gov

**Local Emergency Planning Committee
Information Coordinator
(see pages 23-30)**

- 2) Send a paper copy generated from the Tier 2 Submit software and site map to:

Local Jurisdictional Fire Department

Send Filing Fee plus Worksheet to:

(Due no later than March 31, 2015)

Ohio Environmental Protection Agency
Dept. L-2711
Columbus, Ohio 43260-2711

Check Payable to: Treasurer, State of Ohio
(please include Revenue ID# on check)

Reporting Procedures

Background

The Emergency Planning and Community Right-to-Know Act (EPCRA) was passed by Congress in 1986. EPCRA was included as Title III of the Superfund Amendments and Reauthorization Act (SARA) and is sometimes referred to as SARA Title III. EPCRA provides for the collection and availability of information regarding the use, storage, production, and release of hazardous chemicals to the public and emergency responders in your communities. The law promotes a working relationship among government at all levels, business and community leaders, environmental and other public interest organizations, and individual citizens to improve hazard communication and emergency planning.

In 1988, the Ohio General Assembly passed Substitute Senate Bill 367. This law, Chapter 3750, Emergency Planning of the Ohio Revised Code (ORC), provides for the implementation of EPCRA in Ohio. The administrative body for the implementation of Chapter 3750 is the State Emergency Response Commission (SERC). SERC is made up of nine State agencies (Environmental Protection Agency (EPA); Department of Public Safety; Attorney General's Office (AGO); Health; Department of Natural Resources; Department of Transportation; State Fire Marshal; State Highway Patrol; and Public Utilities Commission of Ohio (PUCO)). Additionally, SERC has 10 appointed members (Environmental Advocacy (2); Industry Trade Association (2); Fire Fighting Industry (3); and Local Municipality (3)).

SERC appoints members of the Local Emergency Planning Committees (LEPCs) of each emergency planning district. In Ohio, each county has been designated as its own emergency planning district, with the exception of Montgomery and Greene Counties who combined their planning efforts. LEPC members include representatives from each of the following groups or organizations: elected state and local officials; law enforcement personnel; emergency management personnel; firefighting personnel; first aid personnel; hospital personnel; health personnel; local environmental personnel; transportation personnel; broadcast and/or print media personnel; community groups; and owners and operators of subject facilities. SERC appoints LEPC members to two (2) year terms of office. These LEPCs use your inventory information to develop and exercise their local planning district's emergency response plans.

Why Reporting This Information is Required

Under state law, LEPCs must develop a local contingency plan to address responses to hazardous material incidents within their respective planning district. A portion of the plan is to identify and work with officials from facilities that use, store, produce, etc. hazardous substances within the planning district, to obtain key site-specific chemical inventory data including: chemical name, volume, storage method, health hazards, etc.; and perform hazard analysis studies on facilities storing or using "extremely hazardous substances." LEPCs must identify what chemicals are in use within their planning district, so that the pre-planning efforts and response coordination to hazardous material incidents can progress in an expedient fashion. Obtaining information and communicating with one another is a must for this program to work.

Secondly, the citizens in your community have a "right-to-know" regarding what chemicals are being utilized or stored at a "regulated facility." Under this program, citizens may request access to inventory reports and emergency plans developed under this law. There are disclosure protections for trade secret chemical names and confidential locations.

Reporting Procedures

Complete filing packages are due March 1 of each year for the previous inventory calendar year. Companies can file either in hard copy as in the past using the forms in this manual or by using U.S. EPA's "Tier 2 Submit" software. (see inside cover for specifics)

FYI: A complete report includes 1) the Facility Identification forms, 2) Emergency and Hazardous Chemical Inventory form, 3) a Facility Map, and 4) Filing Fees for a calendar year. These must be submitted on or before March 1, of the following year (i.e., the report for calendar year 2014 must be submitted on or before March 1, 2015).

Companies that have previously reported and have no change in inventory submission may submit only the filing fee worksheet plus the appropriate fee, accompanied by the completed facility identification form. Mark an x "no change (from last year)" located on the upper right hand corner of the identification form. The facility is to submit a new complete report every three years even if no changes have occurred at the facility.

What a “Tier 2 Chemical Inventory” Report Includes:

If your facility needs to submit a report under ORC Section 3750.08 (SARA Title III, Community Right-To-Know), the following summarizes what forms should be included in your report and where the report is sent.

Option 1:

A. Please send to: the SERC, the LEPC Information Coordinator, and the Fire Department copies of the forms in this package attached in this order:

- 1) Facility Identification Form (EPA 0316);
- 2) Emergency and Hazardous Chemical Inventory Forms (EPA 0317);
- 3) The Facility Map.

Option 2: PREFERRED METHOD

B. Facility reports using U.S. EPA's "Tier 2 Submit" software. (see inside cover for details)

- 1) Send CD or email report as an attachment, certification letter and paper copy of site map to the SERC and LEPC. SERC email: serc@epa.ohio.gov
- 2) Send a paper copy generated from the Tier 2 submit software, certification letter and site map to jurisdictional fire department.

C. Send to the Ohio EPA, Office of Fiscal Administration:

- 1) The Facility Annual Filing Fee Worksheet (EPA 0320);
- 2) Multiple Facility Summary Form (if applicable);
- 3) A check made payable to “Treasurer, State of Ohio” attached to the Filing Fee Worksheet.

If you are paying for multiple facilities owned by the same company with one check, you may use the Multiple Facility Summary Identification Form. The State Emergency Response Commission encourages companies to submit a multiple facility summary list for each separate county (ex. Franklin, Cuyahoga, Lawrence, etc.).

General Instructions

Who Must Report Their Chemical Inventory

The owner or operator of a facility must submit a report when all of the following conditions are met:

- 1) Facility is subject to the OSHA Hazard Communication Standard; and
- 2) Facility uses, produces, and/or stores a Hazardous Chemical and/or an “Extremely Hazardous Substance” (EHS); and
- 3) The quantity of one of these Hazardous Chemicals or Extremely Hazardous Substances is in excess of the “Threshold Quantity” (TQ).

The TQ for Hazardous Chemicals is 10,000 pounds. If your facility stores or uses more than 10,000 pounds of any one hazardous chemical or mixture containing the TQ of a hazardous chemical at your facility, at any one point in time, on any one given day (24 hours), as defined by the OSHA Hazard Communication Standard. (see pages 5-8 for definitions). Examples include, but are not limited to, gasoline, diesel fuel, 1,1,1-trichloroethane, paint, methyl ethyl ketone, etc.

The TQ for Extremely Hazardous Substances is 500 pounds or the listed Threshold Planning Quantity (TPQ), *whichever is less*. Examples include, but are not limited to, chlorine, ammonia, hydrofluoric acid, nitric acid, etc. The EHSs are listed (on pages 34-42).

For gasoline (all grades combined) at a retail gas station, the threshold level is 75,000 gallons, if the tank was stored entirely underground and was in compliance at all times during the preceding calendar year with all applicable Underground Storage Tank (UST) requirements at 40 CFR part 280 or requirements of the State UST program approved by the Agency under 40 CFR part 281.

For diesel fuel (all grades combined) at a retail gas station, the threshold level is 100,000 gallons, if the tank was stored entirely underground and the tank was in compliance at all times during the preceding calendar year with all applicable Underground Storage Tank (UST) requirements at 40 CFR part 280 or requirements of the State UST program approved by the Agency under 40 CFR part 281.

Note: A retail gas station means a retail facility engaged in selling gasoline and/or diesel fuel principally to the general public for motor vehicle use on land.

Did your facility bring a new EHS or hazardous chemical on-site?

Any facility that brings a listed EHS and/or a hazardous chemical on-site in a quantity at or above its threshold planning quantity must notify the SERC, LEPC and jurisdictional fire department after they first receive a shipment. The intent is to notify the regulatory agencies that the facility is new to the reporting program or has a change in the current inventory at the facility.

When is the initial notification due?

The notification is due within 60 days of bringing an EHS on-site and 90 days of bringing a hazardous chemical onsite.

What must be reported?

The facility must provide either the Safety Data Sheet for the substances or, on company letterhead, list the substance, health hazards associated and a contact name and telephone number.

What Chemicals are to be Reported

Under this program, an Extremely Hazardous Substance (EHS) is one of 359 specifically listed chemicals. The EHS list appears on pages 34-42. The list contains the name of the chemical, the Chemical Abstracts Service (CAS) number, and the TQ, Reportable Quantity (RQ), and TPQ. If a chemical does not appear on this list it is not an EHS chemical. There are NO trade names on this list, only specific chemical names. The specific chemical names may appear in the list of active ingredients on the label of a trade-named product/material, or are stated on the Material Data Sheet.

Hazardous Chemicals cannot be found on any single list. The term "Hazardous Chemical" refers to any chemical, element, chemical compound, or mixture of elements and/or compounds with "hazardous" characteristics. Rather than developing a complete list of Hazardous Chemicals, the law defines five hazardous characteristics. These are: acute, chronic, fire, reactive, and sudden release of pressure. If a chemical exhibits one or more of these characteristics it is considered to be a Hazardous Chemical under this program. Similarly, if a formulation of several chemicals exhibits one or more of these characteristics, the formulation is a hazardous chemical.

If you have any chemicals covered by the OSHA Hazard Communications Standard, those chemicals are also regulated under ORC Sections 3750.07 and 3750.08 and SARA Title III.

"Health hazard" means a chemical for which there is statistically significant evidence, based on at least one study conducted in accordance with established scientific principles that acute or chronic health effects may occur in exposed employees. The term "health hazard" includes chemicals which are carcinogens, toxic or highly toxic agents, reproductive

toxins, irritants, corrosives, sensitizers, hepatotoxins, nephrotoxins, neurotoxins, agents which act on the hematopoietic system, and agents which damage the lungs, skin, eyes or mucous membranes.

“Physical hazard” means a chemical for which there is scientifically valid evidence that it is a combustible liquid, a compressed gas, explosive, flammable, or organic peroxide, an oxidizer, pyrophoric, unstable (reactive) or water reactive.

The definitions of hazardous chemical under OSHA classify chemicals into 10 physical hazards and 13 health hazards. For chemical inventory reporting purposes under SARA, Title III section 311 and 312, U.S. EPA proposes to consolidate the 23 OSHA hazard categories into five hazard reporting categories. These are listed below.

“Hazardous Chemical” has the meaning given to that term by section 1910.1200(c) of title 29 of the Code of Federal Regulations except that such term does not include the following.

Exemptions under this program

Note: Exemptions do not apply to “extremely hazardous substances” notification under 3750.05 (ORC) and/or release reporting under 3750.06 (ORC).

- 1) Any food, food additive, color additive, drug, or cosmetic regulated by the Food and Drug Administration.
- 2) Any substance present as a solid in any manufactured item to the extent exposure to the substance does not occur under normal conditions of use.
- 3) Any substance to the extent it is used for personal, family or household purposes, or is present in the same form and concentration as a product packaged for distribution and use by the general public.
- 4) Any substance to the extent it is used in a research laboratory or a hospital or other medical facility under the direct supervision of a technically qualified individual.
- 5) Any substance to the extent it is used in routine agricultural operations or is a fertilizer held for sale by a retailer to the ultimate customer.

Five Hazardous Characteristics:

- 1) Acute (Immediate) Health Hazard — Includes corrosive, highly toxic, irritant, sensitizer, toxic, and other hazardous chemicals which cause an adverse effect to a target organ (as defined under 1910.1200 of Title 29 of the Code of Federal Regulations) and manifests itself within a short period of time following a one-time, high exposure to the substance.

“Corrosive” means a chemical that causes visible destruction of, or irreversible alterations in, living tissue by chemical action at the site of contact.

“Highly toxic” means a chemical falling within any of the following categories:

- a) A chemical that has a median lethal dose (LD50) of 50 milligrams or less per kilogram of body weight when ingested.
- b) A chemical that has a median lethal dose (LD50) of 200 milligrams or less per kilogram of body weight when in contact for 24 hours (or less) with bare skin.
- c) A chemical that has a median lethal concentration (LC50) in air of 200 parts per million by volume or less of gas or vapor, or 2 milligrams per liter or less of mist, fume, or dust, for one hour (or less).

“Irritant” means a chemical which causes a reversible inflammation at the site of contact.

“Sensitizer” means a chemical that causes exposed people or animals to develop an allergic reaction after repeated exposure to the chemicals.

“Toxic” means a chemical falling within any of the following categories:

- a) A chemical that has a median lethal dose (LD50) of more than 50 milligrams per kilogram but not more than 500 milligrams per kilogram of body weight when ingested.
- b) A chemical that has a median lethal dose (LD50) of more than 200 milligrams per kilogram but not more than 1,000 milligrams per kilogram of body weight when in contact for 24 hours (or less) with the bare skin.
- c) A chemical that has a median lethal concentration (LC50) in air of more than 200 parts per million but not more than 2,000 parts per million by volume of gas or vapor, or more than two milligrams per liter but not more than 20 milligrams per liter of mist, fume, or dust, for one hour (or less).

- 2) Chronic (Delayed) Health Hazard — Includes carcinogens and other hazardous chemicals which cause an adverse effect to the target organ (as defined under 1910.1200 of Title 29 of the Code of Federal Regulations) and manifests itself after a long period of time following or during repeated contacts with the substance.

Carcinogen: A chemical is considered to be a carcinogen if:

- a) it has been evaluated and found to be a carcinogen or potential carcinogen; or
- b) it is listed as a carcinogen or potential carcinogen;
- c) it is regulated by OSHA as a carcinogen.

A chemical is considered to affect a target organ if it produces signs or symptoms of an effect on an organ of the body. Such signs or symptoms include, but are not limited to, the following effects which are listed as examples.

- a) Chemicals which produce liver damage (hepatotoxin).
- b) Chemicals which produce kidney damage (nephrotoxin).
- c) Chemicals which affect the nervous system (neurotoxin).
- d) Agents which act on the blood (hematopoietic agent).
- e) Agents which damage the lung (pulmonary agent).
- f) Chemicals which affect reproductive capabilities (reproductive toxins).
- g) Chemicals which affect skin (cutaneous hazards).
- h) Chemicals which affect the eye (eye hazard).

- 3) Fire Hazard — Includes combustibles, flammables, oxidizers, and pyrophorics as defined under 1910.1200 of Title 29 of the Code of Federal Regulations.

“Combustible liquid” means any liquid having a flash point at or above 100° F (37.8° C), but below 200° F (93.3° C)

“Flammable” means a chemical that falls into one of the following categories:

- a) “Aerosol, flammable” means an aerosol that yields a flame projection exceeding 18 inches or a flashback (a flame extending back to the valve).
- b) “Gas, flammable” means a gas that forms a flammable mixture with air.
- c) “Liquid, flammable” means any liquid having a flash point below 100° F (37.8° C).

- d) "Solid, flammable" means a solid that is liable to cause fire through friction, absorption of moisture, spontaneous chemical change, retained heat, or which when ignited burns vigorously and persistently.
 - e) "Oxidizer" means a chemical that initiates or promotes combustion in other materials thereby causing a fire.
 - f) "Pyrophoric" means a chemical that will ignite spontaneously in air at a temperature of 130° F (54.4° C) or below.
- 4) Reactive Hazard — Includes organic peroxides, unstable reactives, and water reactives as defined under 1910.1200 of Title 29 of the Code of Federal Regulations.
- "Organic peroxide" means an organic compound that contains the bivalent -O-O- structure and which may be considered to be a structural derivative of hydrogen peroxide.

"Unstable (reactive)" means a chemical which will vigorously polymerize, decompose, condense, or will self-react due to shock, pressure, or temperature.

"Water-reactive" means a chemical that reacts with water to release a flammable gas or a health hazard.

- 5) Sudden Release of Pressure Hazards — includes compressed gas and explosives as defined under 1910.1200 of Title 29 of the Code of Federal Regulations.

"Compressed gas" means a gas or mixture of gases having, in a container:

- a) An absolute pressure exceeding 40 psi at 70° F (21.1° C); or
- b) An absolute pressure exceeding 104 psi at 130° F (54.4° C); or
- c) A liquid having a vapor pressure exceeding 40 psi at 100° F (37.8° C).

"Explosive" means a chemical that causes a sudden, almost instantaneous release of pressure, gas, and heat when subjected to sudden shock, pressure, or high temperature.

Calculation of Quantity in Storage

Step 1 — In order to determine if you have a TQ (the amount that triggers inventory reporting) of a Hazardous Chemical or Extremely Hazardous Substance you must first inventory your chemicals. If you are in compliance with the OSHA Hazard Communication Standard, you already have your Safety Data Sheets (SDS) gathered and know what chemicals you have. If you have not done this, you need to collect this information.

NOTE: SDSs without a date were published prior to 1985. Facilities which have old SDSs, or no SDS for a chemical, should call their supplier and request a new one. Suppliers are required by law to provide updated copies on request.

Step 2 — Now you need to determine how much (volume in pounds) of the Hazardous Chemical or Extremely Hazardous Substance your facility has on site. One of the easier ways to do this is to make a spreadsheet by listing all of the trade names or pure chemicals you stored down one side of the page with the maximum amount of that substance in storage next to it. Then across the page start listing the ingredients (components) and the percentage in the material. If the ingredient appears as a range, use the highest percentage shown. You may want to follow the model used in Example 1.

When two or more trade names or mixtures contain the same ingredient, list the amount of the ingredient (components) in the same column to facilitate adding the quantities together. When your inventory is done, figure the ingredient weight in pounds and add the columns to give the total weight of each *individual* ingredient.

NOTE: Any hazardous ingredient present in amounts of one percent or more in a mixture or compound must be listed. If the ingredient is a carcinogen (which should be listed on an updated MSDS and labeled as a carcinogen), you must list the chemical if it is present in excess of 0.1 percent. It does not matter if a hazardous ingredient is listed as active or inert; it must be included in your calculations. Hazardous inert ingredients include, as examples: flammable or toxic solvents as a carrier, compressed gas as a propellant, or contaminants. If you have knowledge of an ingredient in the product which is hazardous but is not listed on the SDS, you are responsible for getting the weight percent of that ingredient from the manufacturer or supplier.

Reporting Components or Mixtures

Calculate all amounts as weight in pounds. To convert gas or liquid volume to weight in pounds, multiply the volume amount by the appropriate density factor.

If a hazardous chemical is part of a mixture, you have the option of reporting the entire mixture or only the portion of the mixture that is a particular hazardous chemical (e.g., if a hazardous solution weighs 100 lbs. but is composed of only 5% of a particular hazardous chemical, you can indicate either 100 lbs. of the mixture *or* 5 lbs. of the chemical).

Because EHSs are important to emergency planning requirement under EPCRA section 303, EHSs have lower reporting thresholds under EPCRA section 312. The amount of an EHS at a facility (both pure EHSs and EHSs in mixtures) must be aggregated for purposes of threshold determination. It is suggested that the aggregation calculation be done as a first step in determining whether reporting threshold has been met or exceeded. Once you determine whether a threshold for an EHS has been reached, you may report the mixture or product name. You must also report any EHSs present in the mixture. You do not need to report any non-EHSs in the mixture, but may if you wish to do so.

Although you have an option to report either the mixture or the EHS, as provided in 40 CFR 370.14, you must be consistent with your EPCRA section 311 reporting. For any mixture containing an EHS that the facility is reporting as a mixture, the facility must check the box "yes" to indicate that the mixture contains an above-threshold EHS. You must also write the name of the EHS contained in the mixture on the line provided.

You are not required to list any non-EHSs in the mixture. This is optional.

Section 3750.08 of the ORC requires reporting of volume and location inventory information. This report is due annually on March 1, following the calendar year in which the chemicals were stored.

Sample copies of completed forms are included with these instructions. Information should be typed or printed clearly. Please make copies of the blank forms before you fill in the information.

Instructions for Completing Specific Sections of the Report

Tier 2 Facility Identification Form (EPA 0316)

If you have filed a report under this program within the last three years and all of the information reported is still the same and still accurate, you may mark the box "Check if form is identical to form submitted last year." in the upper right hand corner of the Facility Identification Form (EPA 0316). Return the Facility Identification Form to the SERC, county designated

LEPC, and jurisdictional fire department. Submit the Annual Filing Fee Calculation worksheet (EPA 0320) with the correct filing fee for the chemicals from your prior report to Ohio EPA, Dept. L-2711, Columbus, Ohio 43260-2711.

A complete report must be filed if you: a) did not file last year or b) if you have filed “no change” for the past two (2) years. You must complete all sections of this report and submit them by the March 1 reporting deadline.

The Facility Identification Form identifies your facility and provides information required by SARA Title III, Section 303(d). Please be sure to send a copy of this form with any report you are submitting for Sections 3750.07 and 3750.08 of the ORC or any updates of these reports. This Facility Identification Form must be submitted even if you are using federal reporting forms, as it contains information required by Chapter 3750 of the ORC.

County: Fill in the name of the county in which the facility is located. If the facility is located in more than one county list both counties. List the county which contains the largest portion of the facility first.

Filing Status Box Instructions (upper right-hand corner)

Please check, as applicable

- EHS reported — check if facility is reporting one or more “extremely hazardous substances”
- Check if form is identical to form submitted last year
- Facility name change
- First time filer — check if facility is reporting for the first-time (i.e. submitting facility identification form; emergency and hazardous chemical inventory report; site map; and filing fee)
- Negative — check if facility is reporting a chemical inventory voluntarily; with inventory less than the threshold quantities.

Reporting Period

Enter the appropriate calendar year, beginning January 1 and ending December 31.

Identical Information

Check the box located at the top of page one of the form, if the information being reported is identical to that submitted last year.

Facility Identification

- Enter the complete name and address of the location of your facility where the hazardous chemicals are stored. Enter the full street address or state/county road, city, state, and zip code. Provide County
- Provide the latitude and longitude for the location of your facility.
- Indicate if the facility is manned or unmanned. Estimate the maximum number of occupants that may be present at any one time at your facility. You should include contractors, vendors and people that may be present for any training or other events as well as employees. If the location is not manned at all times, check the box marked “N/A”.
- Enter the primary North American Industry Classification System (NAICS) code and the Dun & Bradstreet number of your facility. The financial officer of your facility should be able to provide the Dun & Bradstreet number.

Subject to Emergency Planning

Indicate if your facility is subject to the emergency planning notification requirement under EPCRA section 302, codified in 40 CFR part 355.

Subject to Chemical Accident Prevention

Indicate if your facility is subject to chemical accident prevention provisions under section 112(r) of the Clean Air Act, also known as the Risk Management Program (RMP), codified in 40 CFR part 68.

Identification Number Under TRI and RMP

If your facility is subject to the Toxic Release Inventory (TRI) program under section 313 of EPCRA, provide the identification number assigned by EPA. If your facility is not subject to this reporting requirement or if your facility has not been assigned a number under this program, check the box marked "N/A". If your facility is subject to the chemical accident prevention provisions codified in 40 CFR part 68, also known as the Risk Management Program, provide the facility identification number assigned by EPA. If your facility is not subject to this provision or if your facility has not been assigned a number, check the box marked "N/A".

Owner/Operator

Enter the owner or operator's full name, mailing address, and phone number. Provide the email address of the owner or operator of the facility.

Parent Company

Enter the name, mailing address, phone number, email address and Dun & Bradstreet number of the parent company.

Note: These are optional data elements.

Facility Emergency Coordinator

If applicable, enter the name, title, email address, phone number and 24-hour phone number of the facility emergency coordinator. *Note: both federal and state law requires facilities subject to the emergency planning notification requirement to designate a facility representative who will participate in the local emergency planning process as a facility emergency coordinator. It is recommend that facilities not subject to the emergency planning notification requirement also to provide this information, if available, for effective emergency planning in your community.*

Tier 2 Information Contact

Enter the name, title, email address and phone number of the person knowledgeable of the information contained in the Tier 2 inventory form.

Emergency Contact

Enter the name, title, phone number and email address of at least one local person or office that can act as a referral if emergency responders need assistance in responding to a chemical accident at the facility. If there is more than one person assigned to this duty, provide the same information for that person. Provide an emergency phone number where such emergency information will be available 24 hours a day, every day.

Certification (Required Annually)

The owner or operator or the officially designated representative of the owner or operator must certify that all information included in the Tier 2 submission is true, accurate, and complete. On the first page of the Tier 2 report, enter your full name and official title. Sign your name and enter the current date. Also, enter the total number of pages. An original signature is required on at least the first page of the submission. Subsequent pages must contain either an original signature, a photocopy of the original signature, or a signature stamp. Each report submitted to the SERC must contain an original signature on this form.

Maps which indicate the storage locations of chemicals at your facility are required. The map helps fire departments and the Local Emergency Planning Committee (LEPC) prepare for any unexpected event at your business. Your map should show

any fixed storage tanks and other permanent storage rooms or locations which you inventoried while calculating the TQs of your reportable chemicals. Copies of the map must accompany the chemical inventory reports sent to the fire department, LEPC and SERC.

A. How to Draw the Map

Show the outline of any storage structure, buildings and interior walls; building openings, major fixed equipment, and other outdoor use and storage locations. Room dimensions, tank diameters or other use and storage locations should be no smaller than 1/4-inch for visibility and clarity. Lettered labels (see part B of this section) as large as those printed by a standard typewriter are recommended. If this results in large maps, they need to be folded into an 8-1/2 by 11-inch package. Please include the locations of drive-thru gates, bordering streets or access roads. Indicate surrounding land use (residential, farmland, industrial, etc.); and the location of the fire lock box, if applicable.

North (directional marking) should be shown on all maps, and each map should be labeled with the facility name and street address. The scale of the map should be shown near the address; (the number of feet represented by an inch on the map). For buildings with more than one floor, draw the upper floors or basement to the same scale as the first floor map and label the drawings to show buildings and floor. Remember to show the locations of permanent inside storage tanks and vats. Instructions for labeling the map to match the Inventory Form are given below. A sample map is shown in our example.

B. How to Label the Map

Information, which should appear on all maps submitted as part of your facility annual inventory report is listed below:

- Name and address of the facility;
- North arrow;
- Scale indication;
- Surrounding land use; and
- Date and signature.

Identify each building with the letter “B” and a number or letters as you have them marked at your facility (limit of 4 numbers or letters after the B). Example: B-123 or BMAIN.

Identify each outside storage tank, including both above ground and below ground tanks, with the letter “T” and a number or letters (limit 4 characters). A tank, as used in this section, is a totally enclosed container.

Identify each inside storage tank with the letter “C” and a number or letters. Any permanent open-top container which stores chemicals prior to or between uses is a vat. Identify each vat with the letter V and a number or letters. Do not repeat numbers of tanks already used in 2 above.

Identify each outside storage area where hazardous chemicals are present, with the letter “A” and a number or letters. A dike may be identified as an area if all the tanks within it contain the same chemical. If you have chemicals which are in portable containers that are not stored in a permanent place outside, label all the places they may be found as a single large area on the map. (See the instructions for Storage Type U (for ubiquitous) under “Location of Chemicals”, Paragraph b.) You need not mark individual portable containers on the map.

Please Note: If buildings, outside and inside storage tanks and outside storage areas already have pre-assigned letters or numbers, you may use those letters or numbers as long as you use the appropriate prefix letters: (A)-areas, (B)-buildings, (C)-inside tanks, (T)-outside tanks, and (V)-vats. Do not duplicate assignment of tank numbers. For example: Two tanks labeled as 01 is not acceptable, i.e. outside and inside tanks T01 and C01 *is not* acceptable. However, T01a and C01b would be acceptable.

If a room or portion of a room in a building is used as a warehouse where chemicals may be moved frequently to accommodate storage incidental to shipping, indicate the room or portion of the room as a “warehouse” on the map. If it is part of a larger room highlight the area used with dashed lines.

Identify each room in which hazardous chemicals are stored in a building with letters or numbers using either existing room numbers or beginning with “A”, “B”, “C”, or “1”, “2”, “3” etc. You may use up to four characters to identify each room. (It is not necessary to label offices, restrooms, or other rooms which are not used for chemical storage.) Every building has at least one room. Please label that room and any others on the drawing which contain chemicals that you are reporting.

Supply any other structural or safety information which the fire department or LEPC may ask for as part of the pre-planning process.

Your map is to include all the above information found in Sections (A), and (B) must be submitted to the SERC, LEPC, and the fire department, unless otherwise negotiated and agreed to by the LEPC or the fire department having jurisdiction over the facility. A letter signed by the fire department or LEPC representative must be attached to the map stating that they have agreed to the attached map. Information requested under (7) must be supplied notwithstanding any agreement entered into under (8).

Emergency and Hazardous Chemical Inventory Form (EPA 0317)

The Emergency and Hazardous Chemical Inventory Form (EPA 0317) contains information about chemicals present at your facility. This information allows the LEPC and the Fire Department to make community contingency plans in case a chemical emergency should occur at the facility. It is important that someone who is familiar with the facility fill this information in.

Facilities which prefer to utilize the federal 312 (Tier 2) report form for the Chemical Inventory and Location reporting under Sec. 3750.02 (B)(1)(e) of the ORC may copy those forms from the Federal Register at the nearest library which holds that publication. If you have any questions about the federal forms call U.S. EPA’s helpline at 1-800-424-9346 (toll free) or visit U.S. EPA's website at epa.gov/emergencies/content/epcra/index.htm.

Description, Hazards, Amounts, and Locations

The main section of the Tier 2 form requires specific information on amounts and locations of hazardous chemicals, as defined in the OSHA Hazard Communication Standard. Separate fields are provided for reporting both pure chemicals and mixtures. For each entry, check the box indicating if the information is identical to the information submitted last year. Chemical descriptions, hazards, amounts, and locations must be provided even if the information is identical to that submitted last year.

What units should I use?

Calculate all amounts as *weight in pounds*. To convert gas or liquid volume to weight in pounds, multiply by an appropriate density factor.

Identification and Status

Number your Emergency and Hazardous Chemical Inventory Form pages in the upper right hand corner starting with page 1. If you are only submitting one page, it is page 1 of 1.

Facility Identification

Enter the facility name and location in this space exactly as you entered it on the Facility Identification Form (2.1).

Filing Date

Enter the filing date for which this report is being prepared. Note that this is not necessarily the same date as the preparation or mailing date. Unless you are filing for other than the previous calendar year, the date will be March 1 of the current year (2015).

Confidential Location

If you wish the location of hazardous chemicals on this page to be considered as confidential business information then you must check the box marked "storage location and facility map are confidential" *and* print in block capital letters "CONFIDENTIAL FORM" in the space provided. If this space is not filled, information on this page of the form will be filed with the pages available for public inspection. The SERC will not be responsible for confidential location information if this procedure is not followed. See the instructions (on page 17) under "Confidential Location" for more information.

Revision

Check the box if this is a revision to a previously submitted Section 3750.07 or 3750.08 reports (311/312). You must update inventory data on file within 90 days of adding a hazardous chemical to your inventory.

Map Attachments

Check this space if you wish your map or maps to be confidential information.

Chemical Inventory and Location

If you had any hazardous chemical that OSHA requires an MSDS present at your facility at any time in the previous calendar year, at or above the threshold quantity (500 pounds or the TPQ if it is less for an EHS, or 10,000 pounds for any other hazardous chemical) you are subject to Chemical Inventory Reporting. Please follow these instructions carefully.

Pure Chemical:

- Provide the chemical name (or common name of the chemical) as provided on the Material Data Sheet (MDS).
- Enter the Chemical Abstract Service registry number (CAS).
- Indicate if the chemical is an EHS.
- Check box for ALL applicable descriptors: solid, liquid, or gas.

Trade secret regulations can be found in 40 CFR part 350. You may also visit U.S. EPA's website at epa.gov/emergencies/content/epcra/tier2.htm#sub.

Mixture:

- Provide the name of the mixture, product name or trade name as provided on the Material Data Sheet (MDS).
- Enter the Chemical Abstract Service (CAS) number of the mixture, if available.
- Check box for ALL applicable descriptors: solid, liquid, or gas.
- If the mixture contains any EHS, check the box "yes", and then enter the name and CAS number of each EHS in the mixture.
- You are not required to list non-EHSs in the mixture, but may report if you wish to do so.
- If you are withholding the name of a chemical or mixture in accordance with criteria specified in EPCRA Trade Secret claims, enter the generic class or category that is structurally descriptive of the chemical (e.g., list toluene diisocyanate as organic isocyanate) and check the box marked Trade Secret. Trade secret information should be submitted to EPA and must include a substantiation packet.

Physical and Health Hazards

For each chemical you have listed, check all the physical and health hazard categories that apply. These hazard categories are defined in 40 CFR 370.66. The two health hazard categories and three physical hazard categories are a consolidation of the 23 hazard categories defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Hazard Category Comparison for Reporting Under Sections 311 and 312

| EPA's Hazard Categories | OSHA's Hazard Categories |
|---|---|
| Fire Hazard | Flammable Combustion Liquid Pyrophoric Oxidizer |
| Sudden Release of Pressure | Explosive Compressed Gas |
| Reactive | Unstable Reactive Organic Peroxide Water Reactive |
| Immediate (Acute) Health Hazards | Highly Toxic Toxic Irritant Sensitizer Corrosive Other hazardous chemicals with an adverse effect with short term exposure |
| Delayed (Chronic) Health Hazard | Carcinogens Other hazardous chemicals with an adverse effect with long term exposure |

Maximum Amount

- For each hazardous chemical or mixture, estimate the maximum amount present at your facility on any single day during the reporting period. If you are reporting a mixture, you must list any EHS present in the mixture and report the maximum amount and the CAS number of each EHS present in the mixture.
- Find the appropriate range value code in Table I.
- Enter this range value as the maximum amount.

Average Daily Amount

- For each hazardous chemical, estimate the average weight in pounds that was present at your facility during the year. To do this, total all daily weights and divide by the number of days the chemical was present on the site.
- Find the appropriate range value in Table I.
- Enter this range value as the Average Daily Amount.

Number of Days On-Site

Enter the number of days that the hazardous chemical was present on-site.

Storage Types, Conditions and Locations

List all non-confidential locations of hazardous chemicals along with storage types and conditions associated with each location. Please note that a particular chemical may be located in several places around the facility.

Table I - Reporting Ranges

| Range Value | Weight Range in Pounds | |
|-------------|------------------------|-------------------------|
| | From | To |
| 01 | 0 | 99 |
| 02 | 100 | 499 |
| 03 | 500 | 999 |
| 04 | 1,000 | 4,999 |
| 05 | 5,000 | 9,999 |
| 06 | 10,000 | 24,999 |
| 07 | 25,000 | 49,999 |
| 08 | 50,000 | 74,999 |
| 09 | 75,000 | 99,999 |
| 10 | 100,000 | 499,999 |
| 11 | 500,000 | 999,999 |
| 12 | 1,000,000 | 9,999,999 |
| 13 | 10,000,000 | Greater than 10 million |

Storage Types and Conditions

- Enter the types and conditions of storage for each chemical that you are reporting.
- Table II — This table lists examples of some of the common storage types that facilities use at their site. You may provide a detailed description for the storage type at your facility.
- Table III — For each location, find the appropriate storage types for pressure and temperature conditions. You may provide a description for the various conditions at your facility.

| Table II - Storage Types | Table III - Pressure and Temperature Conditions |
|---|---|
| Above ground tank | PRESSURE |
| Below ground tank | Ambient pressure; |
| Tank inside building | Greater than ambient pressure |
| Steel drum Plastic or non-metallic drum | Less than ambient pressure |
| Can | |
| Carboy | TEMPERATURE |
| Silo | Ambient temperature |
| Fiber drum | Greater than ambient temperature |
| Bag | Less than ambient temperature but not cryogenic |
| Box | Cryogenic conditions |
| Cylinder | |
| Glass bottles or jugs | |
| Plastic bottles or jugs | |
| Tote bin | |
| Tank wagon | |
| Rail car | |
| Battery | |

Storage Locations:

If the location information is confidential, indicate by checking the Yes box. You must fill out the Confidential Location Information Sheet and submit that along with your Tier 2 Inventory Form to your SERC, LEPC and the local fire department. If the location is non-confidential, provide a brief description of the precise location of the chemical, so that emergency responders can locate the area easily. You may find it advantageous to provide the optional site plan or site coordinates as explained below. For each chemical, indicate at a minimum the building or lot. Additionally, where practical, the room or area may be indicated. You may respond in narrative form with appropriate site coordinates or abbreviations. If the chemical is present in more than one building, lot, or area location, list each location as appropriate.

Confidential Information

- Under EPCRA Section 324, you may elect to withhold location information on a specific chemical from disclosure to the public. If you choose to do so, check the Yes box.
- On a separate Tier 2 Confidential Location Information Sheet, enter the name and CAS number of each chemical for which you are keeping the location confidential.
- Enter the appropriate location and storage information, as described above for non-confidential locations.
- Attach the Tier 2 Confidential Location Information Sheet to the Tier 2 form. This separates confidential locations from other information that will be disclosed to the public.

Additional Reporting Information (Optional)

This column is for facilities that may wish to report hazardous chemicals below the reporting thresholds and/or to report any additional state or local requirements. Check the appropriate box and follow the same procedures as described above for reporting each hazardous chemical or for any mixture that contains a hazardous chemical.

Certification

This must be completed by the owner or operator, or the officially designated representative of the owner or operator. Type or print your full name and official title on each page of this form and enter the current date. Each inventory form page must contain an original signature.

Filing Fee Calculation Form

The owner or operator of a facility required to annually file a report under Section 3750.08 of the Revised Code shall submit a Facility Annual Chemical Inventory Filing Fee Worksheet (EPA 0320) and a filing fee for each facility reporting. To calculate the correct fee, count all the *different* chemicals on your Chemical Inventory Form. If you have listed the same chemical more than once at a single facility because of storage type or location, do not count it a second time—it is still only one chemical.

The State Emergency Response Commission (SERC) revised the filing fee schedule (September 4, 2001). The revised fee schedule is:

- Inventory Form Filing Fee (Base) \$150.00
- Inventory Form Filing Fee (Additional) \$20.00 per hazardous substance reported
- Inventory Form Filing Fee (Additional) \$150.00 per extremely hazardous substance reported
- Facility fee cap, not to exceed \$2,500.00
- Late fees received after March 31, shall be subject to 10 percent late fee charge

The facility annual chemical inventory filing fee worksheet has been adopted by SERC to assist your facility in calculating, step by step, your filing fee. Please follow the fee worksheet instructions carefully when calculating your fee. If you have any questions, please call (614) 644-2260 or 1-888-644-2260 (toll free).

Send: (Due March 1, 2015)

Option 1 — Paper Filing

- 1) Facility Identification Form
- 2) Facility Map
- 3) Emergency and Hazardous Chemical Inventory Form

To:

State Emergency Response Commission

c/o Ohio EPA
Lazarus Government Center
50 West Town St., Suite 700
P. O. Box 1049
Columbus, Ohio 43216-1049
Attn: SERC

**Local Emergency Planning Committee
Information Coordinator
(see pages 23-30)**

Local Jurisdictional Fire Department

Option 2 — Tier 2 Submit Electronic Software

- 1) Send labeled (name, address and county) CD or email as an attachment, certification statement, and a paper copy of site map to:

State Emergency Response Commission

c/o Ohio EPA
Lazarus Government Center
50 West Town St., Suite 700
P. O. Box 1049
Columbus, Ohio 43216-1049
Attn: SERC

Email: SERC@epa.ohio.gov

**Local Emergency Planning Committee
Information Coordinator
(see pages 23-30)**

- 2) Send a paper copy generated from the Tier 2 Submit software and site map to:

Local Jurisdictional Fire Department

Send Filing Fee plus Worksheet to:

(Due no later than March 31, 2015)

Ohio Environmental Protection Agency

Dept. L-2711
Columbus, Ohio 43260-2711

Check Payable to: Treasurer, State of Ohio
(please include Revenue ID# on check)

Release Reporting of a Hazardous Substance

The State Emergency Response Commission (SERC) finalized a set of eight (8) release reporting rules (3750-25-01; 3750-25-05; 3750-25-10; 3750-25-12; 3750-25-13; 3750-25-15; 3750-25-20; and 3750-25-25), effective June 30, 1993. The purpose of this section is to make you aware of your reporting obligations in case of a discharge or release.

All verbal notifications made under these rules are to be reported to the Ohio EPA's Emergency Response Section, Local Emergency Planning District which may be affected, and the jurisdictional fire department.

An owner or operator is required to report a release or discharge under 3750.06 of the Ohio Revised Code anytime there is a release or spill of a regulated chemical which exceeds its assigned Reportable Quantity (RQ) and leaves the facility property line. The regulated substances subject to the release reporting requirements are referenced below.

Materials Subject to Release Reporting

- Extremely Hazardous Substances 40 CFR; Part 355; Appendix A and B,
- CERCLA Hazardous Substances 40 CFR Part 302; Table 302.4, and
- Oil (definition includes without limitation to, gasoline, petroleum, fuel oil, sludge, oil refuse, and oil mixed with wastes other than dredged spoil).
- The Reportable Quantity (RQ) for the discharge of oil including crude oil into or upon navigable waters is an amount which causes a visible film or sheen upon the surface of the water.
- The RQ for the release of oil into the environment, excluding navigable waters, is an amount of 25 gallons or more.
- The RQ for the release of crude oil from an oil and gas extraction storage facility into the environment, excluding navigable waters, is 210 gallons.

Verbal Notification Requirement

The verbal notification to the fire department, LEPC, and Ohio EPA shall be made within 30 minutes of knowledge of the release, unless notification within that timeframe is impractical due to uncertain circumstances. In addition, calls to The National Response Center (NRC) shall be made for those reportable quantity releases involving CERCLA hazardous substances or oil to navigable waters as soon as possible. The National Response Center (NRC) 24-hour number is 1-800-424-8802.

The release notification for 24-hour reporting of spills in the State of Ohio is:

In Ohio call: 1-800-282-9378

If the 1-800 number does not work, call:
(614) 224-0946

In addition, facility must call:

- LEPC emergency coordinator
- Jurisdictional fire department

Be prepared to relay as much of the information listed below as is known or can be estimated at the time of reporting. Please remember this is an initial report and estimates can be corrected in your follow-up emergency notice report.

- Name and phone number of the person to contact for further information.
- Location and source of the release or discharge.
- Chemical name or identity of any substance involved in the release or discharge.
- Is the substance an extremely hazardous substance.
- Estimate of the quantity (gallons or pounds) discharged into the environment.
- Time and duration of the release or discharge.
- The environmental medium or media into which the substance was released or discharged.
- Potential health effects associated with the release or discharge of the substance.
- Report precautions taken, including evacuation, remediation, or other proposed response actions.

This information is required under ORC Section 3750.06(C) and Rule 3750-25-25(A)(1) of the Ohio Administrative Code (OAC).

Written Follow-up Requirements

After the release or discharge, written follow-up emergency notice must be submitted within 30 days to the Ohio EPA Emergency Response Section and the local planning committee of the planning district in which the release or discharge occurred, unless the release was from a vessel, then the report is sent only to the SERC. This follow-up emergency notice is your company's opportunity to explain in its own words the circumstances and actions relating to the release of pollutants to the environment. Your written emergency notice should follow the question sequence as indicated below. If any of the questions are not applicable to your incident, indicate N/A (not applicable) for that item.

1. Who

- Complete facility name, address and telephone number of the facility from which the release occurred. Complete name of owner and/or operator.

2. When

- Actual time, date, and duration of the discharge or release.
- Actual time and date of discovery of the release or discharge.
- Actions taken to respond to and contain the release or discharge.
- Indicate the spill number assigned by Ohio EPA. (If you do not know this number, call a duty officer during business-hours and ask. The telephone number is (614) 644-3194). If the National Response Center was notified, please provide their assigned case number.

3. Location

- Location of facility from which the release or discharge occurred.
- Location of release: county, township, and city.
- Longitude and latitude of the release, if known.
- Distance and direction from nearest intersection or milepost if it was a transportation-related release or discharge.

4. Product Release

- Common and/or technical name of the material released or discharged and CAS Numbers.
- What was the quantity and duration of the discharge? Indicate volume in gallons or pounds.

5. Environmental Impact

- Name of the environmental medium or media affected (i.e. navigable waters, land, and/or air). If navigable waters, please identify.
- What was the length of area of the navigable waterway affected?
- What was the ground surface area (square feet or yards) and depth of soil contamination?
- To the extent information is available; identify damage to wildlife and/or vegetation.
- To the extent information is available; identify impact to human health and safety (i.e. evacuations, exposure, etc.)
- Where appropriate, identify medical advice provided for exposed individuals and or local medical personnel.

6. Monitoring and Detection

- If the release or discharge was monitored, indicate the method of detection and concentrations detected.
- If the release was air-borne, how was the wind direction and speed determined?
- Was the public warned, and if so, how?

7. Mitigation, Containment Action

- How much product or waste was recovered or neutralized?
- How was the material recovered or neutralized?
- Were any other actions taken to reduce the impact of the discharge (containment, adsorbents, on-site treatment, etc.)?

8. Prevention Measures

- Please provide plans to prevent recurrence of the discharge or release which may occur at this specific source. This may include: employee training, replacement of equipment, construction, or security measures such as lighting, fencing or locks.

9. Health Risks

- List known or anticipated acute and chronic health risks of exposure associated with the substances which were released.

10. Permit Numbers

- Indicate any air, water, or other permit numbers which may be pertinent to this incident (voluntary information).
- If this is a NPDES/air permit, please enclose a copy of your current effluent/emission limitations.

11. Chronology

- Provide a chronological review of the incident. Include a chronology of communications with state and local government.

12. Documentation

- Provide any reports or other documents which pertain to the incident (e.g. accident reports, manifest, bills of lading, and laboratory analyses).

13. Causes

- Describe any extenuating circumstances which caused the discharge.

14. Economic Impact

(This information is voluntary)

- Estimate the dollar value, if any, of the spilled product.
- What was the equipment damage cost (estimate)?
- What was the cost of spill cleanup (estimate)?
- What are the estimated costs of spill prevention to eliminate possible reoccurrence of this event?

This information is required pursuant to ORC Section 3750.06(D) and OAC Rule 3750-25-25(A) (2).

The written emergency notice must be submitted within 30 days of the release or discharge to:

Ohio EPA, DERR—ER
Lazarus Government Center
50 West Town Street, Suite 700
P.O. Box 1049
Columbus, Ohio 43216-1049
ATTN: ER Records Mgmt.

Note: the 30-day written spill release notice to the Ohio EPA/SERC can be submitted by attaching the report and emailing to: cindy.stanwick@epa.ohio.gov. Please reference the Ohio EPA, Emergency Response spill number on the email subject line.

County LEPC Emergency Coordinator (see pages 23-30)

The statute provides that if significant additional information regarding the mandatory or voluntary information submitted becomes known during the period between submission of the written report and one (1) year after the release or discharge, the owner or operator shall submit to the LEPC and the Ohio EPA an updated written notice within three (3) days after learning of the additional information.

If this is the second oil spill release at this location within a 12 month period, or a release of over 1,000 gallons which has reached water, then you must submit a copy of your Spill Prevention Control and Counter-measure Plan (SPCC) to the U.S. EPA Regional Administrator and to Ohio EPA within 60 days from the time of the discharge as required by 40 CFR 112.4. Your SPCC plan may be submitted with your response to the 30-day written follow-up report. You may obtain SPCC information from U.S. EPA, by contacting their Hotline Center at 800-424-9346.

Ohio Local Emergency Planning Committee Information and Emergency Coordinators by County

NOTE: This list contains the 24-hour emergency telephone numbers of LEPC Emergency Coordinators (as of 10/1/14). These numbers are to be used only to report reportable spills/releases to local officials. In the majority of cases, the 24-hour number is a dispatching number (Sheriff's Dept. /Fire Dept. /Police). Please do not call the 24-hour emergency number for general program questions or issues. This is only an emergency incident reporting telephone number.

NOTE: Questions about annual chemical inventory reports or filing fees should be directed to the information coordinator of your planning district (see below) or a state representative of the SERC ((614) 644-2260) or 1-888-644-2260 (toll free).

ADAMS COUNTY LEPC

Information Coordinator

Karen Sapp
Adams Cnty EMA
31 Logans Lane
West Union, OH 45693
(937) 544-6123

Emergency Coordinator

Karen Sapp
Adams Cnty EMA
31 Logans Lane
W. Union, OH 45693
(937) 544-6123 (DAY)
(937) 544-2314 (24-HR)

ASHTABULA COUNTY LEPC

Information Coordinator

Debbie Riley
Ashtabula Cnty EMA Secretary
25 W. Jefferson Street
Jefferson, OH 44047
(440) 576-9148

Emergency Coordinator

Mike Fitchet
Ashtabula Cnty EMA Director
25 W. Jefferson Street
Jefferson, OH 44047
(440) 576-9148 (DAY)
(440) 576-0055 (24-HR)

BELMONT COUNTY LEPC

Information Coordinator

Dave Ivan
Belmont Cnty EMA Director
68329 Bannock Road
St. Clairsville, OH 43950
(740) 695-5984

Emergency Coordinator

Dave Ivan
Belmont Cnty EMA Director
68329 Bannock Road
St. Clairsville, OH 43950
(740) 695-5984 (DAY)
(740) 699-0425 (24-HR)

ALLEN COUNTY LEPC

Information Coordinator

Russell Decker
Allen Cnty EMA Director
PO Box 1243/333 N. Main Street
Lima, OH 45801
(419) 993-1404

Emergency Coordinator

Russell Decker
Allen Cnty EMA Director
PO Box 1243/333 N. Main Street
Lima, OH 45801
(419) 993-1404 (DAY)
(419) 227-3535 (24-HR)

ATHENS COUNTY LEPC

Information Coordinator

Fred Davis
Athens Cnty EMA
13 W. Washington Street
Athens, OH 45701
(740) 594-2261

Emergency Coordinator

Fred Davis
Athens Cnty EMA
13 W. Washington Street
Athens, OH 45701
(740) 594-2261 (DAY)
(740) 592-5444 (24-HR)

BROWN COUNTY LEPC

Information Coordinator

Beth Nevel
Brown Cnty EMA Director
325 W. State Street (Bldg B)
Georgetown, OH 45121
(937) 378-5100

Emergency Coordinator

Beth Nevel
Brown Cnty EMA Director
325 W. State Street (Bldg B)
Georgetown, OH 45121
(937) 378-5100 (DAY)
(937) 378-2474 (24-HR)

ASHLAND COUNTY LEPC

Information Coordinator

Mark Rafeld
Ashland Cnty EMA
1763 State Route 60
Ashland, OH 44805
(419) 282-4272

Emergency Coordinator

Rick Anderson
Ashland City Fire Chief
274 Cleveland Avenue
Ashland, OH 44805
(419) 289-6511 (DAY)
(419) 289-2911 (24-HR)

AUGLAIZE COUNTY LEPC

Information Coordinator

Dan Grothause
Auglaize Cnty EMA
209 Blackhoof Street (Room 206)
Wapakoneta, OH 45895
(419) 739-6725

Emergency Coordinator

Troy Anderson
Auglaize Cnty EMA Director
209 Blackhoof Street (Room 206)
Wapakoneta, OH 45895
(419) 739-6725 (DAY)
(419) 733-3857 (24-HR)

BUTLER COUNTY LEPC

Information Coordinator

Matt Haverkos
Butler Cnty EMA
315 High Street (Suite 670)
Hamilton, OH 45011
(513) 785-5810

Emergency Coordinator

Jeff Galloway
Butler Cnty EMA Director
315 High Street (Suite 670)
Hamilton, OH 45011
(513) 785-5810 (DAY)
(513) 785-5810 (24-HR)

CARROLL COUNTY LEPC**Information Coordinator**

Tammy Dowdell
Carroll Cnty EMA
106 Kensington Road/PO Box 628
Carrollton, OH 44615
(330) 627-0003

Emergency Coordinator

Tom Cottis
Carroll Cnty EMA Director
106 Kensington Road/PO Box 628
Carrollton, OH 44615
(330) 627-0003 (DAY)
(330) 627-2141 (24-HR)

CHAMPAIGN COUNTY LEPC**Information Coordinator**

Craig Evans
Champaign Cnty EMA Director
1512 US HWY 68 (Suite C103)
Urbana, OH 43078
(937) 484-1642

Emergency Coordinator

Craig Evans
Champaign Cnty EMA Director
1512 US HWY 68 (Suite C103)
Urbana, OH 43078
(937) 484-1642 (DAY)
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CLINTON COUNTY LEPC**Information Coordinator**

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Emergency Coordinator

Michael Jones
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Emergency Coordinator

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215 S. Market Street
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(330) 424-9725 (DAY)
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COSHOCTON COUNTY LEPC**Information Coordinator**

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Emergency Coordinator

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CRAWFORD COUNTY LEPC**Information Coordinator**

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(419) 562-6009

Emergency Coordinator

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(216) 771-1365 (24-HR)

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Emergency Coordinator

Ken Johnson
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5183 County Home Road
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Emergency Coordinator

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(740) 368-1911 (24 HR)

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(419) 627-7668 (24-HR)

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Fulton Terry
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Emergency Coordinator

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(740) 446-1221 (24-HR)

GAUGA COUNTY LEPC**Information Coordinator**

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Emergency Coordinator

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LOGAN COUNTY LEPC**Information Coordinator**

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Emergency Coordinator

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(937) 593-5743 (DAY)
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LORAIN COUNTY LEPC**Information Coordinator**

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Emergency Coordinator

Thomas Kelley
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322 N. Gateway Blvd
Elyria, OH 44035
(440) 329-5117 (DAY)
(440) 322-5888 (24-HR)

LUCAS COUNTY LEPC**Information Coordinator**

Pat Moomey
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2144 Monroe Street
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Roger Roberts
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MAHONING COUNTY LEPC**Information Coordinator**

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Emergency Coordinator

Dennis O'Hara
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MARION COUNTY LEPC**Information Coordinator**

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Emergency Coordinator

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MEDINA COUNTY LEPC**Information Coordinator**

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Emergency Coordinator

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New Philadelphia, OH 44663
(330) 308-6670 (DAY)
(330) 343-2642 (24-HR)

UNION COUNTY LEPC**Information Coordinator**

Kathy Brown
Union Cnty EMA
233 W. 6th Street
Marysville, OH 43040
(937) 645-2099

Emergency Coordinator

Jamie Patton
Union Cnty Sheriff's Office
221 W. 5th Street
Marysville, OH 43040
(937) 645-4110 (DAY)
(937) 645-4110 (24-HR)

VAN WERT COUNTY LEPC**Information Coordinator**

Rick McCoy
Van Wert Cnty. EMA Director
1220 Lincoln Highway/PO Box 602
Van Wert, OH 45891
(419) 238-1300

Emergency Coordinator

Rick McCoy
Van Wert Cnty. EMA Director
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(419) 238-2462 (24-HR)

VINTON COUNTY LEPC**Information Coordinator**

Ashleigh Claar
Vinton Cnty EMA Director
106 S. Market Street
McArthur, OH 45651
(740) 596-3524

Emergency Coordinator

Ashleigh Claar
Vinton Cnty EMA Director
106 S Market Street
McArthur, OH 45651
(740) 596-3524 (DAY)
(740) 596-3524 (24-HR)

WARREN COUNTY LEPC**Information Coordinator**

Jim Bolen
Warren Cnty. LEPC
500 Justice Drive
Lebanon, OH 45036
(513) 695-1314

Emergency Coordinator

Jim Bolen
Warren Cnty. Emergency Services
500 Justice Drive
Lebanon, OH 45036
(513) 695-1314 (DAY)
(513) 695-1289 (24-HR)

WASHINGTON COUNTY LEPC**Information Coordinator**

Jeff Lauer
Washington Cnty EMA Director
204 Davis Avenue (Suite C)
Marietta, OH 45750
(740) 373-5613

Emergency Coordinator

Jeff Lauer
Washington Cnty EMA Director
204 Davis Avenue (Suite C)
Marietta, OH 45750
(740) 373-5613 (DAY)
(740) 376-7070 (24-HR)

WAYNE COUNTY LEPC**Information Coordinator**

Joseph Villegas
201 W. North Street
Wooster, OH 44691
(330) 262-9817

Emergency Coordinator

Joseph Villegas
Wayne Cnty. EMA Director
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Wooster, OH 44691
(330) 262-9817 (DAY)
(330) 287-5700 (24-HR)

WILLIAMS COUNTY LEPC**Information Coordinator**

Don Bulla
Williams Cnty EMA Director
1425 E. High Street (Suite 101)
Bryan, OH 43506
(419) 636-8497

Emergency Coordinator

Bruce Siders
City of Bryan Fire Chief
304 W High Street
Bryan, OH 43506
(419) 636-4232 (DAY)
(419) 636-1151 (24-HR)

WOOD COUNTY LEPC**Information Coordinator**

Suzette Hall
Wood County EMA
One Courthouse Square
Bowling Green, OH 43402
(419) 354-9269

Emergency Coordinator

Bradley Gilbert
Wood Cnty. EMA Director
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(419) 354-9001 (24-HR)

WYANDOT COUNTY LEPC**Information Coordinator**

Dale Risley
Wyandot Cnty EMA Director
10 Court Street
Upper Sandusky, OH 43351
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Emergency Coordinator

Dale Risley
Wyandot Cnty EMA Director
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Upper Sandusky, OH 43351
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Ohio Local Emergency Planning Committee Email Addresses by County

| | |
|--|--|
| Adams County adamsema1@yahoo.com | Erie County ema@eriecounty.oh.gov |
| Allen County rdecker@allencountyohio.com | Fairfield County ema-lepc@co.fairfield.oh.us |
| Ashland County mrafeld@ashlandcounty.org | Fayette County fayema@fayette-co-oh.com |
| Ashtabula County EMA LEPC@ashtabulacounty.us | Franklin County pjkowal@columbus.gov pktickle@franklincountyohio.gov |
| Athens County fdavis@athensoh.org | Fulton County ema@fultoncountyoh.com |
| Auglaize County tanderson@auglaizecounty.org | Gallia County gclepc@gallianet.net sherry911@gallianet.net |
| Belmont County emergency.management@co.belmont.oh.us | Geauga County dwedge@co.geauga.oh.us |
| Brown County bcema@frontier.com | Greene County info@mgclerc.org McEwanR@mcoho.org |
| Butler County GallowayJL@butlercountyohio.org HaverkosMR@butlercountyohio.org | Guernsey County ema@guernseycounty.org |
| Carroll County ccemalepc@eohio.net | Hamilton County richard.jones@hamilton-co.org lepc@hamilton-co.org |
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| Clark County kjohnson@clarkcountyohio.gov ldallessandris@clarkcountyohio.gov | Hardin County hardinlepc@hardinsheriff.com |
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| Clinton County ccema1@clintonsheriff.com ccema2@clintonsheriff.com | Henry County lepc@henrycountyohio.com |
| Columbiana County colcounty.lepc15@gmail.com | Highland County lyle.jim50@gmail.com ema@co.highland.oh.us |
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wyandotems@co.wyandot.oh.us

Web Addresses

State Emergency Response Commission

epa.ohio.gov/dapc/serc.aspx

Ohio Environmental Protection Agency

epa.ohio.gov

Ohio Emergency Management Agency

ema.ohio.gov

Ohio Department of Natural Resources**Division of Oil & Gas Resources**

oilandgas.ohiodnr.gov

State Fire Marshal**Bureau of Underground Storage Tank Regulations**

com.ohio.gov/fire/default.aspx

U.S. EPA

epa.gov/emergencies/

Ohio Risk Management Plan

epa.ohio.gov/dapc/atu/112r.aspx

Ohio Cessation of Regulated Operations

epa.ohio.gov/dmwm/Home/Cro.aspx

List of Extremely Hazardous Substances

| CAS # | Chemical Name | Threshold Quantity (TQ) (pounds) (Industry Use Only) | Reportable Quantity (pounds) (Spill/Release) | Threshold Planning Quantity (pounds) (LEPC Use Only) |
|------------|---|--|--|--|
| 75-86-5 | Acetone Cyanohydrin | 500 | 10 | 1,000 |
| 1752-30-3 | Acetone Thiosemicarbazide | 500/500 | 1,000 | 1,000/10,000 |
| 107-02-8 | Acrolein | 500 | 1 | 500 |
| 79-06-1 | Acrylamide | 500/500 | 5,000 | 1,000/10,000 |
| 107-13-1 | Acrylonitrile | 500 | 100 | 10,000 |
| 814-68-6 | Acrylyl Chloride | 100 | 100 | 100 |
| 111-69-3 | Adiponitrile | 500 | 1,000 | 1,000 |
| 116-06-3 | Aldicarb | 100/500 | 1 | 100/10,000 |
| 309-00-2 | Aldrin | 500/500 | 1 | 500/10,000 |
| 107-18-6 | Allyl Alcohol | 500 | 100 | 1,000 |
| 107-11-9 | Allylamine | 500 | 500 | 500 |
| 20859-73-8 | Aluminum Phosphide | 500 | 100 | 500 |
| 54-62-6 | Aminopterin | 500/500 | 500 | 500/10,000 |
| 78-53-5 | Amiton | 500 | 500 | 500 |
| 3734-97-2 | Amiton Oxalate | 100/500 | 100 | 100/10,000 |
| 7664-41-7 | Ammonia | 500 | 100 | 500 |
| 300-62-9 | Amphetamine | 500 | 1,000 | 1,000 |
| 62-53-3 | Aniline | 500 | 5,000 | 1,000 |
| 88-05-1 | Aniline, 2,4,6-trimethyl- | 500 | 500 | 500 |
| 7783-70-2 | Antimony pentafluoride | 500 | 500 | 500 |
| 1397-94-0 | Antimycin A | 500/500 | 1,000 | 1,000/10,000 |
| 86-88-4 | ANTU | 500/500 | 100 | 500/10,000 |
| 1303-28-2 | Arsenic pentoxide | 100/500 | 1 | 100/10,000 |
| 1327-53-3 | Arsenous oxide | 100/500 | 1 | 100/10,000 |
| 7784-34-1 | Arsenous trichloride | 500 | 1 | 500 |
| 7784-42-1 | Arsine | 100 | 100 | 100 |
| 2642-71-9 | Azinphos-Ethyl | 100/500 | 100 | 100/10,000 |
| 86-50-0 | Azinphos-Methyl | 10/500 | 1 | 10/10,000 |
| 98-87-3 | Benzal Chloride | 500 | 5,000 | 500 |
| 98-16-8 | Benzenamine, 3-(trifluoromethyl)- | 500 | 500 | 500 |
| 100-14-1 | Benzene, 1-(chloromethyl)-4-nitro- | 500/500 | 500 | 500/10,000 |
| 98-05-5 | Benzeneearsonic Acid | 10/500 | 10 | 10/10,000 |
| 3615-21-2 | Benzimidazole,4,5-Dichloro-2-(Trifluoromethyl) | 500/500 | 500 | 500/10,000 |
| 98-07-7 | Benzotrichloride [Benzoic trichloride] | 100 | 10 | 100 |
| 100-44-7 | Benzyl Chloride | 500 | 100 | 500 |
| 140-29-4 | Benzyl Cyanide | 500 | 500 | 500 |
| 15271-41-7 | Bicyclo[2.2.1]Heptane-2-Carbonitrile, 5-chloro-6- | 500/500 | 500 | 500/10,000 |
| 534-07-6 | Bis (Chloromethyl) Ketone | 10/500 | 10 | 10/10,000 |

| CAS # | Chemical Name | Threshold Quantity (TQ) (pounds) (Industry Use Only) | Reportable Quantity (pounds) (Spill/Release) | Threshold Planning Quantity (pounds) (LEPC Use Only) |
|------------|---|--|--|--|
| 4044-65-9 | Bitoscanate | 500/500 | 500 | 500/10,000 |
| 10294-34-5 | Boron Trichloride | 500 | 500 | 500 |
| 7637-07-2 | Boron Trifluoride | 500 | 500 | 500 |
| 353-42-4 | Boron Trifluoride compound with Methyl Ether (1:1) | 500 | 1,000 | 1,000 |
| 28772-56-7 | Bromadiolone | 100/500 | 100 | 100/10,000 |
| 7726-95-6 | Bromine | 500 | 500 | 500 |
| 1306-19-0 | Cadmium Oxide | 100/500 | 100 | 100/10,000 |
| 2223-93-0 | Cadmium Stearate | 500/500 | 1,000 | 1,000/10,000 |
| 7778-44-1 | Calcium arsenate | 500/500 | 1 | 500/10,000 |
| 8001-35-2 | Campechlor | 500/500 | 1 | 500/10,000 |
| 56-25-7 | Cantharidin | 100/500 | 100 | 100/10,000 |
| 51-83-2 | Carbachol Chloride | 500/500 | 500 | 500/10,000 |
| 26419-73-8 | Carbamic acid, methyl-, O-(((2,4-dimethyl-1, 3-dithiolan-2-yl) Methylene) Amino)- | 100/500 | 1 | 100/10,000 |
| 1563-66-2 | Carbofuran | 10/500 | 10 | 10/10,000 |
| 75-15-0 | Carbon Disulfide | 500 | 100 | 10,000 |
| 786-19-6 | Carbophenothion | 500 | 500 | 500 |
| 57-74-9 | Chlordane | 500 | 1 | 1,000 |
| 470-90-6 | Chlorfenvinfos | 500 | 500 | 500 |
| 7782-50-5 | Chlorine | 100 | 10 | 100 |
| 24934-91-6 | Chlormephos | 500 | 500 | 500 |
| 999-81-5 | Chlormequat Chloride | 100/500 | 100 | 100/10,000 |
| 79-11-8 | Chloroacetic Acid | 100/500 | 100 | 100/10,000 |
| 107-07-3 | Chloroethanol | 500 | 500 | 500 |
| 627-11-2 | Chloroethyl Chloroformate | 500 | 1,000 | 1,000 |
| 67-66-3 | Chloroform | 500 | 10 | 10,000 |
| 542-88-1 | Chloromethyl ether | 100 | 10 | 100 |
| 107-30-2 | Chloromethyl methyl ether | 100 | 10 | 100 |
| 3691-35-8 | Chlorophacinone | 100/500 | 100 | 100/10,000 |
| 1982-47-4 | Chloroxuron | 500/500 | 500 | 500/10,000 |
| 21923-23-9 | Chlorthiophos | 500 | 500 | 500 |
| 10025-73-7 | Chromic Chloride | 1/500 | 1 | 1/10,000 |
| 10210-68-1 | Cobalt Carbonyl | 10/500 | 10 | 10/10,000 |
| 62207-76-5 | Cobalt, ((2,2'-(1,2-Ethanediy)l-bis-(nitrilomethylidyne) | 100/500 | 100 | 100/10,000 |
| 64-86-8 | Colchicine | 10/500 | 10 | 10/10,000 |
| 56-72-4 | Coumaphos | 100/500 | 10 | 100/10,000 |
| 5836-29-3 | Coumatetralyl | 500/500 | 500 | 500/10,000 |
| 95-48-7 | Cresol,o- | 500/500 | 100 | 1,000/10,000 |
| 535-89-7 | Crimidine | 100/500 | 100 | 100/10,000 |
| 123-73-9 | Crotonaldehyde, (E)- | 500 | 100 | 1,000 |

| CAS # | Chemical Name | Threshold Quantity (TQ) (pounds) (Industry Use Only) | Reportable Quantity (pounds) (Spill/Release) | Threshold Planning Quantity (pounds) (LEPC Use Only) |
|------------|------------------------------------|--|--|--|
| 4170-30-3 | Crotonaldehyde | 500 | 100 | 1,000 |
| 506-68-3 | Cyanogen Bromide | 500/500 | 1,000 | 500/10,000 |
| 506-78-5 | Cyanogen Iodide | 500/500 | 1,000 | 1,000/10,000 |
| 2636-26-2 | Cyanophos | 500 | 1,000 | 1,000 |
| 675-14-9 | Cyanuric Fluoride | 100 | 100 | 100 |
| 66-81-9 | Cycloheximide | 100/500 | 100 | 100/10,000 |
| 108-91-8 | Cyclohexylamine | 500 | 10,000 | 10,000 |
| 17702-41-9 | Decaborane (14) | 500/500 | 500 | 500/10,000 |
| 8065-48-3 | Demeton | 500 | 500 | 500 |
| 919-86-8 | Demeton-S-Methyl | 500 | 500 | 500 |
| 10311-84-9 | Dialifor | 100/500 | 100 | 100/10,000 |
| 19287-45-7 | Diborane | 100 | 100 | 100 |
| 111-44-4 | Dichloroethyl ether | 500 | 10 | 10,000 |
| 149-74-6 | Dichloromethylphenylsilane | 500 | 1,000 | 1,000 |
| 62-73-7 | Dichlorvos | 500 | 10 | 1,000 |
| 141-66-2 | Dicrotophos | 100 | 100 | 100 |
| 1464-53-5 | Diepoxybutane | 500 | 10 | 500 |
| 814-49-3 | Diethyl Chlorophosphate | 500 | 500 | 500 |
| 71-63-6 | Digitoxin | 100/500 | 100 | 100/10,000 |
| 2238-07-5 | Diglycidyl Ether | 500 | 1,000 | 1,000 |
| 20830-75-5 | Digoxin | 10/500 | 10 | 10/10,000 |
| 115-26-4 | Dimefox | 500 | 500 | 500 |
| 60-51-5 | Dimethoate | 500/500 | 10 | 500/10,000 |
| 2524-03-0 | Dimethyl Phosphoro-chloridothioate | 500 | 500 | 500 |
| 77-78-1 | Dimethyl sulfate | 500 | 100 | 500 |
| 99-98-9 | Dimethyl-p-Phenylenediamine | 10/500 | 10 | 10/10,000 |
| 75-78-5 | Dimethyldichlorosilane | 500 | 500 | 500 |
| 57-14-7 | Dimethylhydrazine | 500 | 10 | 1,000 |
| 644-64-4 | Dimetilan | 500/500 | 1 | 500/10,000 |
| 534-52-1 | Dinitrocresol | 10/500 | 10 | 10/10,000 |
| 88-85-7 | Dinoseb | 100/500 | 1,000 | 100/10,000 |
| 1420-07-1 | Dinoterb | 500/500 | 500 | 500/10,000 |
| 78-34-2 | Dioxathion | 500 | 500 | 500 |
| 82-66-6 | Diphacinone | 10/500 | 10 | 10/10,000 |
| 152-16-9 | Diphosphoramidate, octamethyl- | 100 | 100 | 100 |
| 298-04-4 | Disulfoton | 500 | 1 | 500 |
| 514-73-8 | Dithiazanine Iodide | 500/500 | 500 | 500/10,000 |
| 541-53-7 | Dithiobiuret | 100/500 | 100 | 100/10,000 |
| 316-42-7 | Emetine, Dihydrochloride | 1/500 | 1 | 1/10,000 |
| 115-29-7 | Endosulfan | 10/500 | 1 | 10/10,000 |
| 2778-04-3 | Endothion | 500/500 | 500 | 500/10,000 |
| 72-20-8 | Endrin | 500/500 | 1 | 500/10,000 |

| CAS # | Chemical Name | Threshold Quantity (TQ) (pounds) (Industry Use Only) | Reportable Quantity (pounds) (Spill/Release) | Threshold Planning Quantity (pounds) (LEPC Use Only) |
|------------|-------------------------------------|--|--|--|
| 106-89-8 | Epichlorohydrin | 500 | 100 | 1,000 |
| 2104-64-5 | EPN | 100/500 | 100 | 100/10,000 |
| 50-14-6 | Ergocalciferol | 500/500 | 1,000 | 1,000/10,000 |
| 379-79-3 | Ergotamine Tartrate | 500/500 | 500 | 500/10,000 |
| 1622-32-8 | Ethanesulfonyl Chloride, 2-Chloro- | 500 | 500 | 500 |
| 10140-87-1 | Ethanol, 1,2-Dichloro-, Acetate | 500 | 1,000 | 1,000 |
| 563-12-2 | Ethion | 500 | 10 | 1,000 |
| 13194-48-4 | Ethoprophos | 500 | 1,000 | 1,000 |
| 538-07-8 | Ethyl bis (2-Chloroethyl) Amine | 500 | 500 | 500 |
| 371-62-0 | Ethylene Fluorohydrin | 10 | 10 | 10 |
| 75-21-8 | Ethylene oxide | 500 | 10 | 1,000 |
| 107-15-3 | Ethylenediamine | 500 | 5,000 | 10,000 |
| 151-56-4 | Ethyleneimine | 500 | 1 | 500 |
| 542-90-5 | Ethylthiocyanate | 500 | 10,000 | 10,000 |
| 22224-92-6 | Fenamiphos | 10/500 | 10 | 10/10,000 |
| 115-90-2 | Fensulfothion | 500 | 500 | 500 |
| 4301-50-2 | Fluenetil | 100/500 | 100 | 100/10,000 |
| 7782-41-4 | Fluorine | 500 | 10 | 500 |
| 640-19-7 | Fluoroacetamide | 100/500 | 100 | 100/10,000 |
| 144-49-0 | Fluoroacetic Acid | 10/500 | 10 | 10/10,000 |
| 359-06-8 | Fluoroacetyl Chloride | 10 | 10 | 10 |
| 51-21-8 | Fluorouracil | 500/500 | 500 | 500/10,000 |
| 944-22-9 | Fonofos | 500 | 500 | 500 |
| 50-00-0 | Formaldehyde | 500 | 100 | 500 |
| 107-16-4 | Formaldehyde Cyanohydrin | 500 | 1,000 | 1,000 |
| 23422-53-9 | Formethanate Hydrochloride | 500/500 | 1 | 500/10,000 |
| 2540-82-1 | Formothion | 100 | 100 | 100 |
| 17702-57-7 | Formparanate | 100/500 | 1 | 100/10,000 |
| 21548-32-3 | Fosthietan | 500 | 500 | 500 |
| 3878-19-1 | Fuberidazole | 100/500 | 100 | 100/10,000 |
| 110-00-9 | Furan | 500 | 100 | 500 |
| 13450-90-3 | Gallium Trichloride | 500/500 | 500 | 500/10,000 |
| 77-47-4 | Hexachlorocyclopentadiene | 100 | 10 | 100 |
| 4835-11-4 | Hexamethylenediamine, N,N'-Dibutyl- | 500 | 500 | 500 |
| 302-01-2 | Hydrazine | 500 | 1 | 1,000 |
| 74-90-8 | Hydrocyanic Acid (Hydrogen cyanide) | 100 | 10 | 100 |
| 7647-01-0 | Hydrogen Chloride (gas only) | 500 | 5,000 | 500 |
| 7664-39-3 | Hydrogen Fluoride | 100 | 100 | 100 |
| 7722-84-1 | Hydrogen Peroxide (Conc > 52%) | 500 | 1,000 | 1,000 |
| 7783-07-5 | Hydrogen Selenide | 10 | 10 | 10 |
| 7783-06-4 | Hydrogen Sulfide | 500 | 100 | 500 |
| 123-31-9 | Hydroquinone | 500/500 | 100 | 500/10,000 |

| CAS # | Chemical Name | Threshold Quantity (TQ) (pounds) (Industry Use Only) | Reportable Quantity (pounds) (Spill/Release) | Threshold Planning Quantity (pounds) (LEPC Use Only) |
|------------|---|--|--|--|
| 13463-40-6 | Iron, pentacarbonyl | 100 | 100 | 100 |
| 297-78-9 | Isobenzan | 100/500 | 100 | 100/10,000 |
| 78-82-0 | Isobutyronitrile | 500 | 1,000 | 1,000 |
| 102-36-3 | Isocyanic Acid, 3,4-Dichlorophenyl Ester | 500/500 | 500 | 500/10,000 |
| 465-73-6 | Isodrin | 100/500 | 1 | 100/10,000 |
| 55-91-4 | Isofluorphate | 100 | 100 | 100 |
| 4098-71-9 | Isophorone Diisocyanate | 500 | 100 | 500 |
| 108-23-6 | Isopropyl Chloroformate | 500 | 1,000 | 1,000 |
| 119-38-0 | Isopropylmethylpyrazolyl Dimethylcarbamate | 500 | 1 | 500 |
| 78-97-7 | Lactonitrile | 500 | 1,000 | 1,000 |
| 21609-90-5 | Leptophos | 500/500 | 500 | 500/10,000 |
| 541-25-3 | Lewisite | 10 | 10 | 10 |
| 58-89-9 | Lindane ("gamma-BHC") | 500/500 | 1 | 1,000/10,000 |
| 7580-67-8 | Lithium Hydride | 100 | 100 | 100 |
| 109-77-3 | Malononitrile | 500/500 | 1,000 | 500/10,000 |
| 12108-13-3 | Maganese, Tricarbonyl Methylcyclopentadienyl | 100 | 100 | 100 |
| 51-75-2 | Mechlorethamine | 10 | 10 | 10 |
| 950-10-7 | Mephosfolan | 500 | 500 | 500 |
| 1600-27-7 | Mercuric Acetate | 500/500 | 500 | 500/10,000 |
| 7487-94-7 | Mercuric Chloride | 500/500 | 500 | 500/10,000 |
| 21908-53-2 | Mercuric Oxide | 500/500 | 500 | 500/10,000 |
| 10476-95-6 | Methacrolein Diacetate | 500 | 1,000 | 1,000 |
| 760-93-0 | Methacrylic Anhydride | 500 | 500 | 500 |
| 126-98-7 | Methacrylonitrile | 500 | 1,000 | 500 |
| 920-46-7 | Methacryloyl Chloride | 100 | 100 | 100 |
| 30674-80-7 | Methacryloyloxyethyl isocyanate | 100 | 100 | 100 |
| 10265-92-6 | Methamidophos | 100/500 | 100 | 100/10,000 |
| 558-25-8 | Methanesulfonyl Fluoride | 500 | 1,000 | 1,000 |
| 950-37-8 | Methidathion | 500/500 | 500 | 500/10,000 |
| 2032-65-7 | Methiocarb | 500/500 | 10 | 500/10,000 |
| 16752-77-5 | Methomyl | 500/500 | 100 | 500/10,000 |
| 151-38-2 | Methoxyethylmercuric Acetate | 500/500 | 500 | 500/10,000 |
| 80-63-7 | Methyl 2-Chloroacrylate | 500 | 500 | 500 |
| 74-83-9 | Methyl bromide | 500 | 1,000 | 1,000 |
| 79-22-1 | Methyl Chloroformate | 500 | 1,000 | 500 |
| 60-34-4 | Methyl Hydrazine | 500 | 10 | 500 |
| 624-83-9 | Methyl Isocyanate | 500 | 10 | 500 |
| 556-61-6 | Methyl Isothiocyanate | 500 | 500 | 500 |
| 74-93-1 | Methyl Mercaptan | 500 | 100 | 500 |
| 3735-23-7 | Methyl Phenkapton | 500 | 500 | 500 |
| 676-97-1 | Methyl Phosphonic Dichloride | 100 | 100 | 100 |

| CAS # | Chemical Name | Threshold Quantity (TQ) (pounds) (Industry Use Only) | Reportable Quantity (pounds) (Spill/Release) | Threshold Planning Quantity (pounds) (LEPC Use Only) |
|------------|---|--|--|--|
| 556-64-9 | Methyl Thiocyanate | 500 | 10,000 | 10,000 |
| 78-94-4 | Methyl Vinyl Ketone | 10 | 10 | 10 |
| 502-39-6 | Methylmercuric Dicyanamide | 500/500 | 500 | 500/10,000 |
| 75-79-6 | Methyltrichlorosilane | 500 | 500 | 500 |
| 1129-41-5 | Metolcarb | 100/500 | 1 | 100/10,000 |
| 7786-34-7 | Mevinphos | 500 | 10 | 500 |
| 315-18-4 | Mexacarbate | 500/500 | 1,000 | 500/10,000 |
| 50-07-7 | Mitomycin C | 500/500 | 10 | 500/10,000 |
| 6923-22-4 | Monocrotophos | 10/500 | 10 | 10/10,000 |
| 2763-94-4 | Muscimol | 500/500 | 1,000 | 500/10,000 |
| 505-60-2 | Mustard gas | 500 | 500 | 500 |
| 13463-39-3 | Nickel carbonyl | 1 | 10 | 1 |
| 54-11-5 | Nicotine | 100 | 100 | 100 |
| 65-30-5 | Nicotine sulfate | 100/500 | 100 | 100/10,000 |
| 7697-37-2 | Nitric Acid | 500 | 1,000 | 1,000 |
| 10102-43-9 | Nitric Oxide | 100 | 10 | 100 |
| 98-95-3 | Nitrobenzene | 500 | 1,000 | 10,000 |
| 1122-60-7 | Nitrocyclohexane | 500 | 500 | 500 |
| 62-75-9 | Nitrosodimethylamine | 500 | 10 | 1,000 |
| 10102-44-0 | Nitrogen Dioxide | 100 | 10 | 100 |
| 991-42-4 | Norbormide | 100/500 | 100 | 100/10,000 |
| | OrganoRhodium Complex (PMN-82-147) | 10/500 | 10 | 10/10,000 |
| 630-60-4 | Ouabain | 100/500 | 100 | 100/10,000 |
| 23135-22-0 | Oxamyl | 100/500 | 1 | 100/10,000 |
| 78-71-7 | Oxetane, 3,3-bis (Chloromethyl)- | 500 | 500 | 500 |
| 2497-07-6 | Oxydisulfoton | 500 | 500 | 500 |
| 10028-15-6 | Ozone | 100 | 100 | 100 |
| 1910-42-5 | Paraquat Dichloride | 10/500 | 10 | 10/10,000 |
| 2074-50-2 | Paraquat methosulfate | 10/500 | 10 | 10/10,000 |
| 56-38-2 | Parathion | 100 | 10 | 100 |
| 298-00-0 | Parathion-Methyl | 100/500 | 100 | 100/10,000 |
| 12002-03-8 | Paris green | 500/500 | 1 | 500/10,000 |
| 19624-22-7 | Pentaborane | 500 | 500 | 500 |
| 2570-26-5 | Pentadecylamine | 100/500 | 100 | 100/10,000 |
| 79-21-0 | Peracetic acid | 500 | 500 | 500 |
| 594-42-3 | erchloromethylmercaptan | 500 | 100 | 500 |
| 108-95-2 | Phenol | 500/500 | 1,000 | 500/10,000 |
| 4418-66-0 | Phenol, 2,2'-Thiobis[4-Chloro-6-Methyl]- | 100/500 | 100 | 100/10,000 |
| 64-00-6 | Phenol, 3-(1-Methylethyl)-, methylcarbamate | 500/500 | 1 | 500/10,000 |
| 58-36-6 | Phenoxarsine, 10,10'-Oxydi- | 500/500 | 500 | 500/10,000 |
| 696-28-6 | Phenyl Dichloroarsine | 500 | 1 | 500 |
| 59-88-1 | Phenylhydrazine Hydrochloride | 500/500 | 1,000 | 1,000/10,000 |

| CAS # | Chemical Name | Threshold Quantity (TQ) (pounds) (Industry Use Only) | Reportable Quantity (pounds) (Spill/Release) | Threshold Planning Quantity (pounds) (LEPC Use Only) |
|------------|--|--|--|--|
| 62-38-4 | Phenylmercury Acetate | 500/500 | 100 | 500/10,000 |
| 2097-19-0 | Phenylsilatrane | 100/500 | 100 | 100/10,000 |
| 103-85-5 | Phenylthiourea | 100/500 | 100 | 100/10,000 |
| 298-02-2 | Phorate | 10 | 10 | 10 |
| 4104-14-7 | Phosacetim | 100/500 | 100 | 100/10,000 |
| 947-02-4 | Phosfolan | 100/500 | 100 | 100/10,000 |
| 75-44-5 | Phosgene | 10 | 10 | 10 |
| 732-11-6 | Phosmet | 10/500 | 10 | 10/10,000 |
| 13171-21-6 | Phosphamidon | 100 | 100 | 100 |
| 7803-51-2 | Phosphine | 500 | 100 | 500 |
| 2703-13-1 | Phosphonothioic Acid, Methyl-, O-Ethyl O-(4-Methylthio)Phenyl)Ester | 500 | 500 | 500 |
| 50782-69-9 | Phosphonothioic Acid, Methyl-, S-(2-(Bis(1-methylethyl)Amino)Ethyl)O-Ethyl Ester | 100 | 100 | 100 |
| 2665-30-7 | Phosphonothioic Acid, Methyl-,O-(4-Nitrophenyl) O-Phenyl Ester | 500 | 500 | 5,000 |
| 3254-63-5 | Phosphoric Acid, Dimethyl 4-(Methylthio)Phenyl Ester | 500 | 500 | 500 |
| 2587-90-8 | Phosphorothioic Acid, 0,0-DiMethyl-S-(2-Methylthio) Ethyl Ester | 500 | 500 | 500 |
| 7723-14-0 | Phosphorus | 100 | 1 | 100 |
| 10025-87-3 | Phosphorus Oxychloride | 500 | 1,000 | 500 |
| 10026-13-8 | Phosphorus Pentachloride | 500 | 500 | 500 |
| 7719-12-2 | Phosphorous Trichloride | 500 | 1,000 | 1,000 |
| 57-47-6 | Physostigmine | 100/500 | 1 | 100/10,000 |
| 57-64-7 | Physostigmine, Salicylate (1:1) | 100/500 | 1 | 100/10,000 |
| 124-87-8 | Picrotoxin | 500/500 | 500 | 500/10,000 |
| 110-89-4 | Piperidine | 500 | 1,000 | 1,000 |
| 23505-41-1 | Pirimifos-Ethyl | 500 | 1,000 | 1,000 |
| 10124-50-2 | Potassium arsenite | 500/500 | 1 | 500/10,000 |
| 151-50-8 | Potassium Cyanide | 100 | 10 | 100 |
| 506-61-6 | Potassium Silver Cyanide | 500 | 1 | 500 |
| 2631-37-0 | Promecarb | 500/500 | 1 | 500/10,000 |
| 106-96-7 | Propargyl Bromide | 10 | 10 | 10 |
| 57-57-8 | Propiolactone, Beta | 500 | 10 | 500 |
| 107-12-0 | Propionitrile | 500 | 10 | 500 |
| 542-76-7 | Propionitrile, 3-Chloro- | 500 | 1,000 | 1,000 |
| 70-69-9 | Propiophenone, 4-Amino- | 100/500 | 100/10,000 | |
| 109-61-5 | Propyl Chloroformate | 500 | 500 | 500 |
| 75-56-9 | Propylene Oxide | 500 | 100 | 10,000 |
| 75-55-8 | Propyleneimine | 500 | 1 | 10,000 |
| 2275-18-5 | Prothoate | 100/500 | 100 | 100/10,000 |
| 129-00-0 | Pyrene | 500/500 | 5,000 | 1,000/10,000 |

| CAS # | Chemical Name | Threshold Quantity (TQ) (pounds) (Industry Use Only) | Reportable Quantity (pounds) (Spill/Release) | Threshold Planning Quantity (pounds) (LEPC Use Only) |
|------------|--|--|--|--|
| 140-76-1 | Pyridine, 2-Methyl-5-Vinyl- | 500 | 500 | 500 |
| 504-24-5 | Pyridine, 4-Amino- | 500/500 | 1,000 | 500/10,000 |
| 1124-33-0 | Pyridine, 4-Nitro-, 1-Oxide | 500/500 | 500 | 500/10,000 |
| 53558-25-1 | Pyriminil | 100/500 | 100 | 100/10,000 |
| 14167-18-1 | Salcomine | 500/500 | 500 | 500/10,000 |
| 107-44-8 | Sarin | 10 | 10 | 10 |
| 7783-00-8 | Selenious acid | 500/500 | 10 | 1,000/10,000 |
| 7791-23-3 | Selenium Oxychloride | 500 | 500 | 500 |
| 563-41-7 | Semicarbazide Hydrochloride | 500/500 | 1,000 | 1,000/10,000 |
| 3037-72-7 | Silane, (4-Aminobutyl) Diethoxymethyl- | 500 | 1,000 | 1,000 |
| 7631-89-2 | Sodium Arsenate | 500/500 | 1 | 1,000/10,000 |
| 7784-46-5 | Sodium Arsenite | 500/500 | 1 | 500/10,000 |
| 26628-22-8 | Sodium Azide (Na[N3]) | 500 | 1,000 | 500 |
| 124-65-2 | Sodium Cacodylate | 100/500 | 100 | 100/10,000 |
| 143-33-9 | Sodium Cyanide (Na(CN)) | 100 | 10 | 100 |
| 62-74-8 | Sodium Fluoroacetate | 10/500 | 10 | 10/10,000 |
| 13410-01-0 | Sodium Selenate | 100/500 | 100 | 100/10,000 |
| 10102-18-8 | Sodium Selenite | 100/500 | 100 | 100/10,000 |
| 10102-20-2 | Sodium Tellurite | 500/500 | 500 | 500/10,000 |
| 900-95-8 | Stannane, Acetoxytriphenyl | 500/500 | 500 | 500/10,000 |
| 57-24-9 | Strychnine | 100/500 | 10 | 100/10,000 |
| 60-41-3 | Strychnine sulfate | 100/500 | 10 | 100/10,000 |
| 3689-24-5 | Sulfotep | 500 | 100 | 500 |
| 3569-57-1 | Sulfoxide, 3-Chloropropyl octyl | 500 | 500 | 500 |
| 7446-09-5 | Sulfur Dioxide | 500 | 500 | 500 |
| 7783-60-0 | Sulfur Tetrafluoride | 100 | 1 | 100 |
| 7446-11-9 | Sulfur Trioxide | 100 | 100 | 100 |
| 7664-93-9 | Sulfuric Acid | 500 | 1,000 | 1,000 |
| 77-81-6 | Tabun | 10 | 10 | 10 |
| 7783-80-4 | Tellurium Hexafluoride | 100 | 100 | 100 |
| 107-49-3 | TEPP | 100 | 10 | 100 |
| 13071-79-9 | Terbufos | 100 | 100 | 100 |
| 78-00-2 | Tetraethyllead | 100 | 10 | 100 |
| 597-64-8 | Tetraethyltin | 100 | 100 | 100 |
| 75-74-1 | Tetramethyllead | 100 | 100 | 100 |
| 509-14-8 | Tetranitromethane | 500 | 10 | 500 |
| 10031-59-1 | Thallium Sulfate | 100/500 | 100 | 100/10,000 |
| 6533-73-9 | Thallos Carbonate | 100/500 | 100 | 100/10,000 |
| 7791-12-0 | Thallos Chloride | 100/500 | 100 | 100/10,000 |
| 2757-18-8 | Thallos Malonate | 100/500 | 100 | 100/10,000 |
| 7446-18-6 | Thallos Sulfate | 100/500 | 100 | 100/10,000 |
| 2231-57-4 | Thiocarbazide | 500/500 | 1,000 | 1,000/10,000 |

| CAS # | Chemical Name | Threshold Quantity (TQ) (pounds) (Industry Use Only) | Reportable Quantity (pounds) (Spill/Release) | Threshold Planning Quantity (pounds) (LEPC Use Only) |
|-------------------|---|--|--|--|
| 39196-18-4 | Thiofanox | 100/500 | 100 | 100/10,000 |
| 297-97-2 | Thionazin | 500 | 100 | 500 |
| 108-98-5 | Thiophenol | 500 | 100 | 500 |
| 79-19-6 | Thiosemicarbazide | 100/500 | 100 | 100/10,000 |
| 5344-82-1 | Thiourea, (2-Chlorophenyl)- | 100/500 | 100 | 100/10,000 |
| 614-78-8 | Thiourea, (2-Methylphenyl)- | 500/500 | 500 | 500/10,000 |
| 7550-45-0 | Titanium Tetrachloride | 100 | 1,000 | 100 |
| 584-84-9 | Toluene 2,4-Diisocyanate | 500 | 100 | 500 |
| 91-08-7 | Toluene 2,6-Diisocyanate | 100 | 100 | 100 |
| 110-57-6 | Trans-1,4-dichlorobutene | 500 | 500 | 500 |
| 1031-47-6 | Triamiphos | 500/500 | 500 | 500/10,000 |
| 24017-47-8 | Triazofos | 500 | 500 | 500 |
| 76-02-8 | Trichloroacetyl Chloride | 500 | 500 | 500 |
| 115-21-9 | Trichloroethylsilane | 500 | 500 | 500 |
| 327-98-0 | Trichloranate | 500 | 500 | 500 |
| 98-13-5 | Trichlorophenylsilane | 500 | 500 | 500 |
| 1558-25-4 | Trichloro (Chloromethyl) Silane | 100 | 100 | 100 |
| 27137-85-5 | Trichloro (Dichlorophenyl) Silane | 500 | 500 | 500 |
| 998-30-1 | Triethoxysilane | 500 | 500 | 500 |
| 75-77-4 | Trimethylchlorosilane | 500 | 1,000 | 1,000 |
| 824-11-3 | Trimethylolpropane Phosphite | 100/500 | 100 | 100/10,000 |
| 1066-45-1 | Trimethyltin Chloride | 500/500 | 500 | 500/10,000 |
| 639-58-7 | Triphenyltin Chloride | 500/500 | 500 | 500/10,000 |
| 555-77-1 | Tris (2-Chloroethyl) amine | 100 | 100 | 100 |
| 2001-95-8 | Valinomycin | 500/500 | 1,000 | 1,000/10,000 |
| 1314-62-1 | Vanadium Pentoxide | 100/500 | 1,000 | 100/10,000 |
| 108-05-4 | Vinyl Acetate (monomer) | 500 | 5,000 | 1,000 |
| 81-81-2 | Warfarin | 500/500 | 100 | 500/10,000 |
| 129-06-6 | Warfarin sodium | 100/500 | 100 | 100/10,000 |
| 28347-13-9 | Xylene Dichloride | 100/500 | 100 | 100/10,000 |
| 58270-08-9 | Zinc, Dichloro (4,4-Dimethyl-5(methylamino) carbonyl) oxy Imino) Pentanenitrile)-(T-4)- | 100/500 | 100 | 100/10,000 |
| 1314-84-7 | Zinc Phosphide | 500 | 100 | 500 |

Revised 09/00

NOTE: Where Threshold Planning Quantities have two numbers, the larger number should be used when the material is stored as a solid. A solid indicates a particle size larger than 100 microns. If the particle size is less than 100 microns, use the lower TPQ. The lower TPQ should also be used for solutions or liquids. A micron is a unit of linear measure equal to one millionth of a meter, or one thousandth of a millimeter. (.003937 inches).



Accidental Release Reporting Requirements

The Risk Management Plan (RMP) program requires affected facilities to assess potential risks posed by an accidental release from the facility and to develop a plan that minimizes consequences of such a release. This plan is to include hazard assessments, management programs, prevention programs and emergency response programs.

The Clean Air Act (CAA) Amendments of 1990 required U.S. EPA to develop regulations to prevent accidental releases of regulated substances and reduce the severity of releases that do occur. The final rule for the "Accidental Release Prevention Requirements: Risk Management Programs" under CAA Section 112(r)(7) was published in the Federal Register on June 20, 1996. U.S. EPA published a list of substances that, when involved in an accidental release, could cause death, injury or serious adverse effect to human health or the environment. The list includes 77 acutely toxic chemicals (thresholds range from 500 - 20,000 pounds) and 63 flammable gases and volatile flammable liquids (10,000 pounds).

What is required?

Specific plan requirements vary depending on the type of processes at each facility, but all must report a worst case scenario and most must report an alternative scenario. The Offsite Consequence Analysis (OCA) data includes the distance to the endpoint for a release of the regulated substance(s), effected residential population and environmental receptors.

If a facility adds an RMP-regulated substance over the threshold quantity, the facility must submit an RMP no later than the date that the regulated substance is onsite. All facilities must update and resubmit the RMP to U.S. EPA at least every five years, or whenever changes involving RMP-regulated substances or processes occur at the facility. U.S. EPA also requires a correction to the RMP whenever the emergency contact information changes (within one month) or there is an RMP-reportable accident (within six months). Ohio EPA is currently updating RMP regulations requiring facilities to submit a copy of their initial RMP and RMPs resubmitted due to a major change to DAPC. Facilities will no longer be required to submit their five year anniversary RMPs to Ohio EPA, DAPC.

In what format is my RMP required to be submitted?

On March 13, 2009, U.S. EPA provided new software called RMP*eSubmit for facilities to use for online RMP reporting. RMP*Submit 2004 is currently being phased out and is no longer available for download. Submissions prepared using RMP*Submit will be accepted until January 2010. For further information on using RMP*eSubmit and U.S. EPA's Central Data Exchange may be found at epa.gov/emergencies/content/rmp/rmp_esubmit.htm. RMPs submitted to Ohio EPA may be mailed either as a paper copy or on a disk to:

Ohio EPA
DAPC/RMP
P.O. Box 1049
Columbus, OH 43216-1049

What types of facilities are subject?

A wide range of facilities are subject, including water and wastewater treatment plants that use chlorine; anhydrous ammonia retailers; chemical manufacturers; ammonia refrigeration warehouses; chemical manufacturers; and refineries. This list is not all inclusive and the facility must have more than the threshold limit of the regulated substance on site at any one time.

More Information

Sherri Swihart
(614) 644-3594
Sherri.Swihart@epa.ohio.gov

Kim Joseph
(614) 644-2187
Kim.Joseph@epa.ohio.gov

Accidental Release Reporting Requirements

How do I determine if my facility is subject?

The RMP regulation applies to any facility that has on-site, in a single process, any regulated substance in excess of the established threshold quantity. The entire list of substances and their thresholds is available at epa.ohio.gov/dapc/atu/112r.aspx.

A process is defined by U.S. EPA to be any activity involving a regulated substance, including any use, storage, manufacturing, handling or on-site movement of such substances, or any combination of these activities. For purposes of this definition, any group of vessels that are interconnected, or separate vessels that are located such that a release from one container could involve adjacent containers, shall be considered a single process (this is referred to as colocation of vessels). Facilities with flammable substances used solely as fuel, or retail facilities that hold flammable substances for sale as fuel are exempt from the RMP regulations.

Example 1: A facility with two one-ton cylinders of chlorine (4,000 pounds total) stored side-by-side would be subject because this process has more than the threshold quantity (2,500 pounds) of chlorine.

Example 2: A facility stores three 55-gallon drums of 70 percent hydrofluoric acid in the same area. Since each drum has approximately 460 pounds of hydrofluoric acid (1,380 pounds total) and is stored in the same location (a single process), this facility would be subject to the RMP requirements.

What is Ohio EPA's role?

In most states, U.S. EPA administers the RMP program. After working with U.S. EPA for several years, Ohio EPA's Division of Air Pollution Control (DAPC) received delegation of the program in January 2000 and now audits all subject facilities for compliance with the RMP regulations.

Ohio EPA's RMP rules (OAC 3745- 104) are essentially equivalent to the federal RMP regulation, with two exceptions. Facilities are required to submit a copy of the initial RMP to Ohio EPA. RMPs resubmitted due to a major process change are also required to be submitted to Ohio EPA, DAPC. OAC 3745- 104 also establishes an annual fee schedule, discussed in the following section.

What are the associated fees?

Ohio EPA's fees for the RMP program were meant to correspond with the amount of time required to audit the RMP and/or inspect the facility. All subject facilities must pay an annual \$50 registration fee plus the following additional fees:

- \$65 for propane, if not exempt from coverage under the "Chemical Safety Information, Site Security and Fuels Regulatory Relief Act" and propane is the only regulated substance onsite;
- \$65 for anhydrous ammonia sold for use as an agricultural ingredient; and
- \$200 for each additional regulated substance, including anhydrous ammonia used or sold for use as anything other than as an agricultural nutrient.

Facilities are invoiced early August and fees are due September 1. Independent business owners employing less than 100 full-time employees may be exempt from 112(r) fees. Please contact Ohio EPA at (614) 644-4830 for more information.

The "Chemical Safety Information, Site Security and Fuels Regulatory Relief Act"

The Chemical Safety Information, Site Security and Fuels Regulatory Relief Act (PL 106-40) exempts flammable substances (when used as fuel) from coverage under the RMP requirements. This means that most facilities storing and/or using propane as well as other flammable fuels are exempt from the requirements of the RMP program.

The Act also restricts public access to the Off-Site Consequence Analysis (OCA) data. In Ohio, the public may obtain the OCA data by contacting one of two reading rooms, located in Cleveland and Cincinnati. For more information about the reading rooms and their requirements, please contact Ohio EPA.

Where can I get guidance?

A variety of guidance documents, including specific guidance for industry sectors, are available from U.S. EPA online at epa.gov/emergencies/guidance.htm#rmpguidance or by calling (800) 424-9346. Individual trade associations may also be a good source of information. Ohio EPA's website (epa.ohio.gov/dapc/atu/112r.aspx) includes information about delegation of the RMP program, Ohio's ARP program rules (OAC 3745-104), compliance tools and state guidance.

Have You Ceased Regulated Operations?

If your facility must submit an Annual Chemical Inventory Report under Superfund Amendments and Reauthorization Act (SARA) Title III reporting, you must meet the Cessation of Regulated Operations (CRO) requirements.

Facilities which are required to file an Annual Chemical Inventory Report to the State Emergency Response Commission (SERC) must meet the Cessation of Regulated Operations (CRO) requirements when you cease regulated operations at your facility. Regulated operations include the production, use, storage or handling of regulated substances.

Cessation can be due to shutting down the entire facility or no longer having regulated operations. The CRO program was created to limit environmental and human health threats from abandoned facilities. It strives to ensure that dangerous materials are removed from facilities as they cease certain operations or close their doors. The CRO rules are found in Ohio Administrative Code Chapter (OAC) 3745-352.

Note: Facilities that submit a SERC report, but are exempt from CRO include oil/gas production operations, public utilities and underground storage tanks (USTs) regulated by the State Fire Marshal's Bureau of Underground Storage Tank Regulation (BUSTR).

Who is affected?

The owner or operator of a reporting facility is subject to the CRO program if they cease all regulated operations. It is important to note that other types of entities may be responsible for complying with the CRO program if the owner or operator fails to comply. This includes a first mortgage holder, a fiduciary (holds facility's legal title or can be a lessee), an indentured trustee or a court appointed receiver.

Facilities undergoing temporary cessation of regulated operations are also subject to the CRO program. Contact Ohio EPA for more information if you believe this program affects you.



What are my responsibilities?

Within 30 days of ceasing regulated operations you must:

- submit Ohio EPA Form 0327 (Cessation of Regulated Operations Program Permanent/Temporary CRO and Contact Person Form (30/45 Day Form)) to Ohio EPA;
- the local emergency planning committee (LEPC) and local fire department; secure the facility and post warning signs; and
- designate a contact.

Within 90 days of cessation you must:

- submit a chemical inventory form;
- submit current list of chemicals or material safety data sheets (MSDS) if chemicals are not on the inventory form;
- remove all regulated substances from the facility; and
- certify removal to the director of Ohio EPA.

Have You Ceased Regulated Operations?

Who are the district contacts at Ohio EPA?

Central District Office

Lazarus Government Center

(physical address)

50 W. Town St., Suite 700
Columbus, Ohio 43215

(mailing address)

P.O. Box 1049
Columbus, Ohio 43216-1049

Melissa Storch

(614) 728-3887

Fax: (614) 728-3898

Melissa.Storch@epa.ohio.gov

Counties Served:

Delaware, Fairfield, Fayette, Franklin,
Knox, Licking, Madison, Morrow,
Pickaway and Union

Northeast District Office

2110 East Aurora Road
Twinsburg, Ohio 44087

Frank Popotnik

(330) 963-1198

Fax: (330) 487-0769

Frank.Popotnik@epa.ohio.gov

Counties Served:

Ashtabula, Carroll, Columbiana,
Cuyahoga, Geauga, Holmes, Lake,
Lorain, Mahoning, Medina, Portage,
Stark, Summit, Trumbull and Wayne

Northwest District Office

347 N. Dunbridge Road
Bowling Green, Ohio 43402

Ed Pulido

(419) 373-3041

Fax: (419) 352-8468

Ed.Pulido@epa.ohio.gov

Counties Served:

Allen, Ashland, Auglaize, Crawford,
Defiance, Erie, Fulton, Hancock,
Hardin, Henry, Huron, Lucas, Marion,
Mercer, Ottawa, Paulding, Putnam,
Richland, Sandusky, Seneca, Van
Wert, Williams, Wood and Wyandot

Southwest District Office

401 East Fifth Street
Dayton, Ohio 45402

George Strobel

(937) 285-6079

Fax: (937) 285-6249

George.Strobel@epa.ohio.gov

Counties Served:

Brown, Butler, Champaign, Clark,
Clermont, Clinton, Darke, Green,
Hamilton, Highland, Logan, Miami,
Montgomery, Preble, Shelby and
Warren

Southeast District Office

2195 Front Street
Logan, Ohio 43138

Scott Bergreen

(740) 380-5288

Fax: (740) 385-6490

Scott.Bergreen@epa.ohio.gov

Counties Served:

Adams, Athens, Belmont, Coshocton,
Gallia, Guernsey, Harrison, Hocking,
Jackson, Jefferson, Laurence, Meigs,
Monroe, Morgan, Muskingum, Noble,
Perry, Pike, Ross, Scioto, Tuscarawas,
Vinton and Washington

Where can I get more information?

If you would like more information about the CRO program, call the Division of Materials and Waste Management at (614) 644-2621 or visit our website - epa.ohio.gov/dmwm/Home/Cro.aspx.



**State Emergency
Response Commission**

Tier 2 Emergency and Hazardous Chemical Inventory

c/o Ohio EPA, Lazarus Government Center
50 W. Town St., Ste. 700
PO Box 1049
Columbus, OH 43216-1049

Reporting Period: January 1 to December 31, 2014
 Check if form is identical to form submitted last year
 Facility Name Change

Negative
 EHS Reported
 First Time Filer

Previous Facility Name: _____

County: PACK

Facility Identification

| | | | | | |
|---------------------------------------|--------------------------|--|----------------------|--|--|
| Name LAMBEAU INDUSTRIES | | Maximum No. of Occupants: <input type="checkbox"/> N/A 140 | | <input checked="" type="checkbox"/> Manned <input type="checkbox"/> Unmanned | |
| Address 4 GREEN BAY DRIVE | | City FAVREBURG | | State OH | Zip Code 09163 — |
| Latitude 41.384291 | Longitude — 81.747631 | | NAICS Code 311119 | | Telephone Number (include area code) (015) 275 — 6964 |
| Dun & Bradstreet # 16 — 794 — 1870 | | TRI Facility ID# <input type="checkbox"/> N/A 4GREBAYDR9163 | | RMP ID# <input type="checkbox"/> N/A | |

Subject to Chemical Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Management Program)? Yes No

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? Yes No

Owner or Operator Information

Parent Company Information (optional)

| | | | | | | | | |
|--|--|-------------|---|--|------|---------------------------|-------|-----|
| Name STARR ENTERPRISES | | | Name | | | Dun & Bradstreet # — — | | |
| Address 1967 BOWL VICTORY LANE | | | Address | | | | | |
| City KRAMERVILLE | | State WI | Zip 09163 | | City | | State | Zip |
| Email starrent1967@143zmail.com | | | Email | | | | | |
| Telephone Number (include area code) (810) 451 — 1875 | | | Telephone Number (include area code) () — | | | | | |

Facility Emergency Coordinator (if applicable)

Tier 2 Information Contact

| | | | |
|--|--|--|--|
| Name JOE HORNING | | Name JOE HORNING | |
| Title SAFETY ADMINISTRATOR | | Title SAFETY ADMINISTRATOR | |
| Email joe.horning@143zmail.com | | Email joe.horning@143zmail.com | |
| Telephone Number (include area code) (015) 275 — 1800 | 24-hour Number (include area code) (888) 261 — 1799 | Telephone Number (include area code) (015) 275 — 1800 | 24-hour Number (include area code) (888) 261 — 1799 |

Emergency Contacts

| | | | |
|--|--|--|--|
| Name JANE CHEESEHEAD | | Name JOE HORNING | |
| Title OPERATOR III | | Title SAFETY ADMINISTRATOR | |
| Email jane.cheesehead@143zmail.com | | Email joe.horning@143zmail.com | |
| Telephone Number (include area code) (015) 275 — 1901 | 24-hour Number (include area code) (888) 261 — 1799 | Telephone Number (include area code) (015) 275 — 1800 | 24-hour Number (include area code) (888) 261 — 1799 |

Certification (Read and sign after completing all sections)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages one through _____, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that the submitted information is true, accurate and complete.

| | |
|--|--|
| Name of owner/operator OR owner/operator's authorized representative JOHN LOMBARDI, PLANT MANAGER | Official title of owner/operator OR owner/operator's authorized representative |
| Signature | Date Signed 02 / 23 / 2015 |

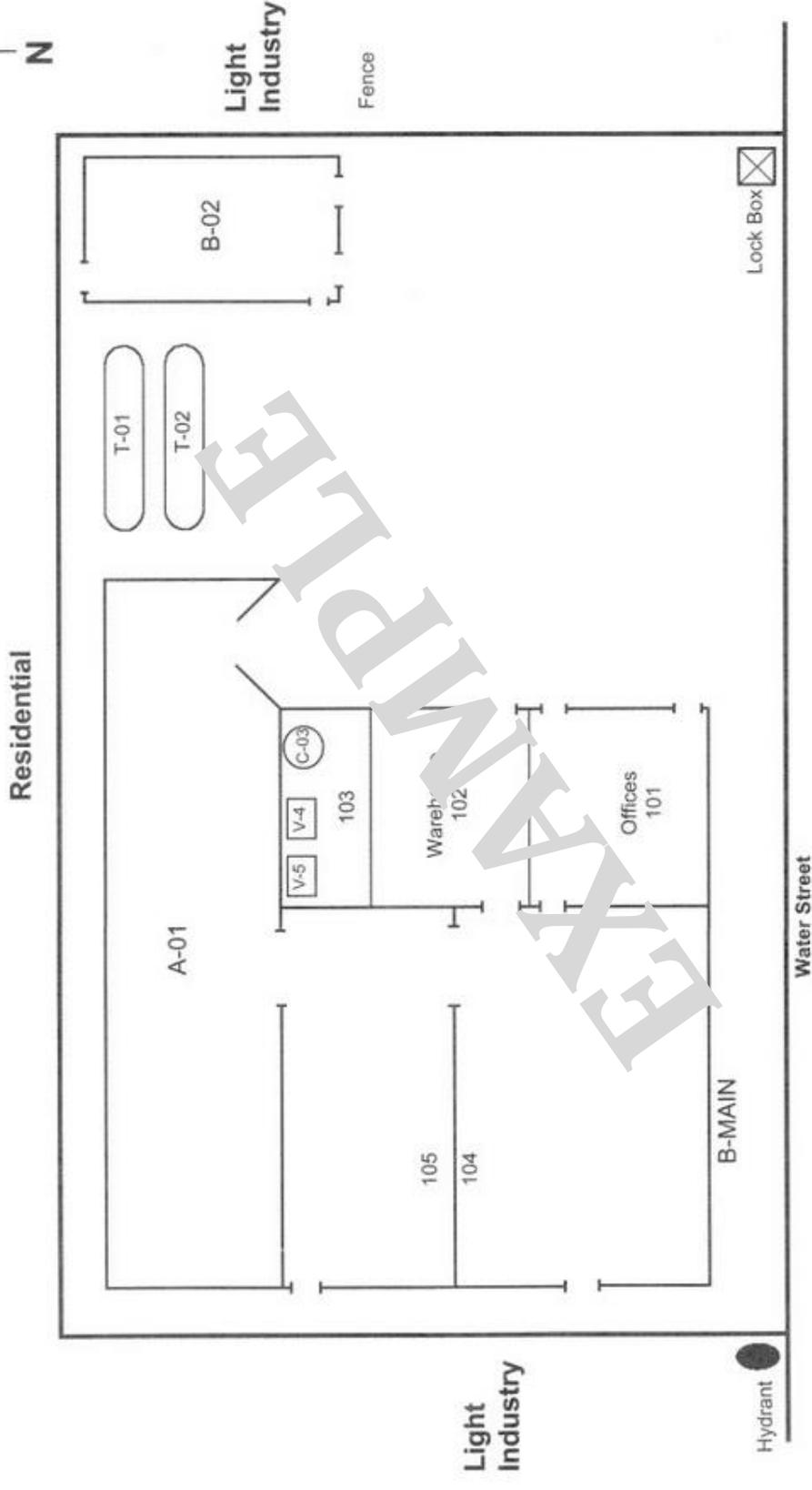
| | | | | |
|--|--|-----------|----------------------------------|----------------|
|  | 4.1 Facility Name: LAMBEAU INDUSTRIES, INC | | 4.2 For filing date: 3/1/2015 | Page 1 of 1 |
| | Address: 4 GREEN BAY DRIVE | | County: PACK | |
| | City: FARVEVILLE | State: OH | Zip: 09163 | |

| | | |
|--|---|---|
| 4.2 <input type="checkbox"/> Check if Revision | 4.3 <input checked="" type="checkbox"/> Site Map Attached | 4.4 <input type="checkbox"/> Check here if storage location and facility map are confidential |
|--|---|---|

| 5.0 Chemical Description | | | | | Physical and Health Hazards | Inventory Amount (lbs. or range code) | Storage Locations | Type of Storage | Storage Conditions | | | | | | |
|-----------------------------|---|--|---|---|--|--|-------------------|-----------------|--------------------|--------------|------------------|-----------|-------------------------|--------------|------------------|
| | | | | | | | | | Temperature | Pressure | | | | | |
| 1 | <input type="checkbox"/> Pure | EHS <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Trade Secret <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input checked="" type="checkbox"/> Information is identical to last year | <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas | <input type="checkbox"/> Fire <input type="checkbox"/> Sudden Release of Pressure <input type="checkbox"/> Reactive <input checked="" type="checkbox"/> Immediate (Acute) <input type="checkbox"/> Delayed (Chronic) | Maximum Amount | 1. B-MAIN | STEEL DRUMS | AMBIENT TEMP | AMBIENT PRESSURE | | | | |
| | <input checked="" type="checkbox"/> Mixture | | | | Code 06 | | | | | | | | | | |
| | Chemical Name: AAA SAFETY SOLVENT | | | | | | Pounds 17,200 | | | | | 2. B-MAIN | PLASTIC BOTTLES OR JUGS | AMBIENT TEMP | AMBIENT PRESSURE |
| | CAS No. 298-02-2 | | | | | | Avg. Daily Amount | | | | | 3. | | | |
| | If mixture, Name of EHS(s) Name: PHORATE | | | | | | Code 04 | | | | | 4. | | | |
| CAS No. | | | | | Pounds 3,500 | | | | | | | | | | |
| Non-EHS(s) Name (optional): | | | | | Days Onsite 365 | | | | | | | | | | |

| | | | | | | | | | | | | | | | |
|-----------------------------|---|--|--|--|--|---|-------------------|-----------------------------|-------------------------|-------------|------------------|----|--|--|--|
| 2 | <input type="checkbox"/> Pure | EHS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Trade Secret <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Information is identical to last year | <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas | <input checked="" type="checkbox"/> Fire <input type="checkbox"/> Sudden Release of Pressure <input type="checkbox"/> Reactive <input checked="" type="checkbox"/> Immediate (Acute) <input type="checkbox"/> Delayed (Chronic) | Maximum Amount | 1. OUTSIDE NE CORNER OF LOT | BELOW-GROUND TANK (T01) | AMBIENT TEM | AMBIENT PRESSURE | | | | |
| | <input checked="" type="checkbox"/> Mixture | | | | Code 07 | | | | | | | | | | |
| | Chemical Name: UNLEADED GASOLINE | | | | | | Pounds 30,000 | | | | | 2. | | | |
| | CAS No. 86290-81-5 | | | | | | Avg. Daily Amount | | | | | 3. | | | |
| | If mixture, Name of EHS(s) Name: | | | | | | Code 06 | | | | | 4. | | | |
| CAS No. | | | | | Pounds 12,000 | | | | | | | | | | |
| Non-EHS(s) Name (optional): | | | | | Days Onsite | | | | | | | | | | |

| Table I — Reporting Ranges | | | | | | | Table II — Storage Types (Examples) | | | | Table III — Pressure and Temperature Conditions | |
|----------------------------|------------------------|-------|-------------|------------------------|--------|-------------|-------------------------------------|-------------------------|---|---|--|-------------|
| Range Value | Weight Range in Pounds | | Range Value | Weight Range in Pounds | | Range Value | Weight Range in Pounds | | <ul style="list-style-type: none"> • Above-ground tank • Below-ground tank • Tank inside building • Steel drum • Plastic or non-metallic drum • Can • Carboy • Silo • Fiber drum | <ul style="list-style-type: none"> • Bag • Box • Cylinder • Glass bottles or jugs • Plastic bottles or jugs • Tote bin • Tank wagon • Rail car • Battery | Pressure | |
| | From | To | | From | To | | From | To | | | <ul style="list-style-type: none"> • Ambient pressure • Greater than ambient pressure • Less than ambient pressure | Temperature |
| 01 | 0 | 99 | 06 | 10,000 | 24,999 | 10 | 100,000 | 499,999 | | | <ul style="list-style-type: none"> • Ambient temperature • Greater than ambient temperature • Less than ambient temperature but not cryogenic • Cryogenic conditions | |
| 02 | 100 | 499 | 07 | 25,000 | 49,999 | 11 | 500,000 | 999,999 | | | | |
| 03 | 500 | 999 | 08 | 50,000 | 74,999 | 12 | 1,000,000 | 9,999,999 | | | | |
| 04 | 1,000 | 4,999 | 09 | 75,000 | 99,999 | 13 | 10,000,000 | Greater than 10 million | | | | |
| 05 | 5,000 | 9,999 | | | | | | | | | | |



Lambeau Industries, Inc.
4 Green Bay Drive
Favreburg, Ohio 01963
02/23/2015

Light Industry

(1 inch = approximately 42 feet)



Facility Annual Chemical Filing Fee Worksheet

Date Due 03 / 01 / 2015

Facility Name LAMBEAU INDUSTRIES

Address 4 GREEN BAY DR

City FAVREBURG OH Zip 01963 -

Revenue ID 918413 Revenue Type RTKAO

County PACK

| Ohio EPA Use ONLY | |
|-------------------|----------|
| Check ID# | _____ |
| Check Date | _____ |
| Check # | _____ |
| Check Amount | \$ _____ |

Revised SERC Filing Fee Schedule (Sept. 4, 2001)

- Inventory Form Filing Fee (Base) \$150.00
- Inventory Form Filing Fee (Additional) \$20.00 per hazardous substance reported
- Inventory Form Filing Fee (Additional) \$150.00 per extremely hazardous substance reported
- Facility fee cap, not to exceed \$2,500.00
- Late fees received after March 31 shall be subject to 10% late fee charge.

Please answer the following three (3) questions:

- 1) Reporting facility is required to submit a chemical inventory report under this program? Yes No
If no, then your facility does not have to pay a fee under this program.
- 2) Reporting facility has reported # 1 extremely hazardous substance(s); pure or mixture component, as listed in the instructional package.
- 3) Facility has reported # 1 hazardous chemical(s); as defined under OSHA 1910.1200 and having a material safety data sheet. Do not count extremely hazardous substance(s) reported in #2 above.

| | | |
|---|------------------|------------|
| A. Base inventory filing fee, reporting one or more hazardous chemicals under the Emergency Planning and Community Right-to-Know Act. | \$ 150.00 | (A) |
| B. Number of extremely hazardous substance(s) as identified in #2 above, multiplied by \$150.00 | \$ 150.00 | (B) |
| C. Number of hazardous substance(s) as identified in #3 above, multiplied by \$20.00 | \$ 20.00 | (C) |
| Total (A + B + C) | \$ 320.00 | (D) |

E. Credit. If you paid a right-to-know fee to a city as the result of a grandfathered local law, enter the amount paid to that local for the same reporting period on line E. (You must attach a receipt or other documentation for the current reporting period showing the amount paid and that the purpose was for community right-to-know.) If no fee was paid enter zero (0) on line E. If your local fee is greater than the amount on line D, enter zero (0) on line G.

| | | |
|--|------|-----|
| | \$ 0 | (E) |
|--|------|-----|

F. If your payment is postmarked after March 31, your facility must pay a 10% late filing fee.

| | | |
|--|------|-----|
| | \$ 0 | (F) |
|--|------|-----|

| | | |
|---------------------------------------|-------------------|---------------|
| Total annual inventory filing fee due | Total (D - E + F) | \$ 320.00 (G) |
|---------------------------------------|-------------------|---------------|

If you need assistance, please call (614) 644-2260 or 1-888-644-2260 (toll-free)

Make checks payable to: Treasurer, State of Ohio EPA
Return this form to: Ohio EPA, Dept. L-2711, Columbus, OH 43260-2711
 Please include Revenue ID# on check



**State Emergency
Response Commission**

Tier 2 Emergency and Hazardous Chemical Inventory

c/o Ohio EPA, Lazarus Government Center
50 W. Town St., Ste. 700
PO Box 1049
Columbus, OH 43216-1049

Reporting Period: January 1 to December 31, 2014
 Check if form is identical to form submitted last year
 Facility Name Change

Negative
 EHS Reported
 First Time Filer

Previous Facility Name: _____

County: _____

Facility Identification

| | | | | | |
|--|--|--|---|---|--|
| Name | | Maximum No. of Occupants: <input type="checkbox"/> N/A | | <input type="checkbox"/> Manned <input type="checkbox"/> Unmanned | |
| Address | | | City | | State OH |
| Zip Code _____ | | | | | |
| Latitude | | Longitude | | NAICS Code | |
| _____ | | _____ | | Telephone Number (include area code) () _____ | |
| Dun & Bradstreet # _____ | | | TRI Facility ID# <input type="checkbox"/> N/A | | RMP ID# <input type="checkbox"/> N/A |
| Subject to Chemical Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Management Program)? | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |

| Owner or Operator Information | | | Parent Company Information (optional) | | |
|---|--|-------|---|-------|-----------------------------|
| Name | | | Name | | Dun & Bradstreet # _____ |
| Address | | | Address | | |
| City | | State | Zip | City | |
| _____ | | _____ | _____ | State | |
| _____ | | _____ | | Zip | |
| Email | | | Email | | |
| Telephone Number (include area code) () _____ | | | Telephone Number (include area code) () _____ | | |

| Facility Emergency Coordinator (if applicable) | | Tier 2 Information Contact | |
|---|---|---|--|
| Name | | Name | |
| Title | | Title | |
| Email | | Email | |
| Telephone Number (include area code) () _____ | 24-hour Number (include area code) () _____ | Telephone Number (include area code) () _____ | |

Emergency Contacts

| | | | |
|---|---|---|---|
| Name | | Name | |
| Title | | Title | |
| Email | | Email | |
| Telephone Number (include area code) () _____ | 24-hour Number (include area code) () _____ | Telephone Number (include area code) () _____ | 24-hour Number (include area code) () _____ |

Certification (Read and sign after completing all sections)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages one through _____, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that the submitted information is true, accurate and complete.

| | |
|--|--|
| Name of owner/operator OR owner/operator's authorized representative | Official title of owner/operator OR owner/operator's authorized representative |
| Signature | Date Signed / / |

| | | | | |
|--|--------------------|--|----------------------------------|----------------------|
|  | 4.1 Facility Name: | | 4.2 For filing date: 3/1/____ | Page ____ of ____ |
| | Address: | | County: | |
| | City: | | State: OH | Zip: |

| | | |
|--|--|---|
| 4.2 <input type="checkbox"/> Check if Revision | 4.3 <input type="checkbox"/> Site Map Attached | 4.4 <input type="checkbox"/> Check here if storage location and facility map are confidential |
|--|--|---|

| 5.0 Chemical Description | | | | | Physical and Health Hazards | Inventory Amount (lbs. or range code) | Storage Locations | Type of Storage | Storage Conditions | | | |
|-----------------------------|----------------------------------|--|---|--|---|---|---|----------------------------------|--------------------|----------|--------|--|
| | | | | | | | | | Temperature | Pressure | | |
| 1 | <input type="checkbox"/> Pure | EHS <input type="checkbox"/> Yes <input type="checkbox"/> No | Trade Secret <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Information is identical to last year | <input type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas | <input type="checkbox"/> Fire <input type="checkbox"/> Sudden Release of Pressure <input type="checkbox"/> Reactive <input type="checkbox"/> Immediate (Acute) <input type="checkbox"/> Delayed (Chronic) | Maximum Amount | 1. 2. 3. 4. | | | | |
| | <input type="checkbox"/> Mixture | | | | | | Code | | | | | |
| | Chemical Name: | | | | | | Pounds | | | | | |
| | CAS No.: | | | | | | Avg. Daily Amount | | | | | |
| | If mixture, Name of EHS(s) Name: | | | | | | Maximum Amount of each EHS in the Mixture | | | | Code | |
| | CAS No.: | | | | | | Range Code: | | | | Pounds | |
| Non-EHS(s) Name (optional): | | | | | | Days Onsite | | | | | | |

| | | | | | | | | | | | | |
|-----------------------------|----------------------------------|--|---|--|---|---|---|----------------------------------|--|--|--------|--|
| 2 | <input type="checkbox"/> Pure | EHS <input type="checkbox"/> Yes <input type="checkbox"/> No | Trade Secret <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Information is identical to last year | <input type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas | <input type="checkbox"/> Fire <input type="checkbox"/> Sudden Release of Pressure <input type="checkbox"/> Reactive <input type="checkbox"/> Immediate (Acute) <input type="checkbox"/> Delayed (Chronic) | Maximum Amount | 1. 2. 3. 4. | | | | |
| | <input type="checkbox"/> Mixture | | | | | | Code | | | | | |
| | Chemical Name: | | | | | | Pounds | | | | | |
| | CAS No.: | | | | | | Avg. Daily Amount | | | | | |
| | If mixture, Name of EHS(s) Name: | | | | | | Maximum Amount of each EHS in the Mixture | | | | Code | |
| | CAS No.: | | | | | | Range Code: | | | | Pounds | |
| Non-EHS(s) Name (optional): | | | | | | Days Onsite | | | | | | |

| Table I — Reporting Ranges | | | | | | | Table II — Storage Types (Examples) | | | | Table III — Pressure and Temperature Conditions | |
|----------------------------|------------------------|-------|-------------|------------------------|--------|-------------|-------------------------------------|-------------------------|--------------------------------|---------------------------|--|--|
| Range Value | Weight Range in Pounds | | Range Value | Weight Range in Pounds | | Range Value | Weight Range in Pounds | | | | Pressure • Ambient pressure • Greater than ambient pressure • Less than ambient pressure Temperature • Ambient temperature • Greater than ambient temperature • Less than ambient temperature but not cryogenic • Cryogenic conditions | |
| | From | To | | From | To | | From | To | | | | |
| 01 | 0 | 99 | 06 | 10,000 | 24,999 | 10 | 100,000 | 499,999 | • Above-ground tank | • Bag | | |
| 02 | 100 | 499 | 07 | 25,000 | 49,999 | 11 | 500,000 | 999,999 | • Below-ground tank | • Box | | |
| 03 | 500 | 999 | 08 | 50,000 | 74,999 | 12 | 1,000,000 | 9,999,999 | • Tank inside building | • Cylinder | | |
| 04 | 1,000 | 4,999 | 09 | 75,000 | 99,999 | 13 | 10,000,000 | Greater than 10 million | • Steel drum | • Glass bottles or jugs | | |
| 05 | 5,000 | 9,999 | | | | | | | • Plastic or non-metallic drum | • Plastic bottles or jugs | | |
| | | | | | | | | | • Can | • Tote bin | | |
| | | | | | | | | | • Carboy | • Tank wagon | | |
| | | | | | | | | | • Silo | • Rail car | | |
| | | | | | | | | | • Fiber drum | • Battery | | |



Facility Annual Chemical Filing Fee Worksheet

| | | | |
|------------------------------|--------------------------|-----------------------|--|
| Date Due _____ / ____ / ____ | | Ohio EPA Use ONLY | |
| Facility Name _____ | | Check ID# _____ | |
| Address _____ | | Check Date _____ | |
| City _____ OH | Zip _____ - _____ | Check # _____ | |
| Revenue ID _____ | Revenue Type _____ RTKAO | Check Amount \$ _____ | |
| County _____ | | | |

Revised SERC Filing Fee Schedule (Sept. 4, 2001)

- Inventory Form Filing Fee (Base) \$150.00
- Inventory Form Filing Fee (Additional) \$20.00 per hazardous substance reported
- Inventory Form Filing Fee (Additional) \$150.00 per extremely hazardous substance reported
- Facility fee cap, not to exceed \$2,500.00
- Late fees received after March 31 shall be subject to 10% late fee charge.

Please answer the following three (3) questions:

- 1) Reporting facility is required to submit a chemical inventory report under this program? Yes No
If no, then your facility does not have to pay a fee under this program.
- 2) Reporting facility has reported # _____ extremely hazardous substance(s); pure or mixture component, as listed in the instructional package.
- 3) Facility has reported # _____ hazardous chemical(s); as defined under OSHA 1910.1200 and having a material safety data sheet. Do not count extremely hazardous substance(s) reported in #2 above.

| | | |
|--|--------------------------|---------------------|
| A. Base inventory filing fee, reporting one or more hazardous chemicals under the Emergency Planning and Community Right-to-Know Act. | \$ 150.00 | (A) |
| B. Number of extremely hazardous substance(s) as identified in #2 above, multiplied by \$150.00 | \$ _____ | (B) |
| C. Number of hazardous substance(s) as identified in #3 above, multiplied by \$20.00 | \$ _____ | (C) |
| Total (A + B + C) | \$ _____ | (D) |
| E. Credit. If you paid a right-to-know fee to a city as the result of a grandfathered local law, enter the amount paid to that local for the same reporting period on line E. (You must attach a receipt or other documentation for the current reporting period showing the amount paid and that the purpose was for community right-to-know.) If no fee was paid enter zero (0) on line E. If your local fee is greater than the amount on line D, enter zero (0) on line G. | \$ _____ | (E) |
| F. If your payment is postmarked after March 31, your facility must pay a 10% late filing fee. | \$ _____ | (F) |
| Total annual inventory filing fee due | Total (D - E + F) | \$ _____ (G) |

If you need assistance, please call (614) 644-2260 or 1-888-644-2260 (toll-free)

Make checks payable to: Treasurer, State of Ohio EPA
Return this form to: Ohio EPA, Dept. L-2711, Columbus, OH 43260-2711
 Please include Revenue ID# on check



Multiple Facility Summary List

For use with more than one Fee Calculation Form submitted with one check

NOTE: Multiple Facility Summary List is to be filled out for each specific county (ex. Franklin, Cuyahoga, Allen, etc.)

County

1. Parent Company or Public Entity Identification

Page of

| | | | | | | | | | |
|-----|------------------------|--|--|---------------------------------------|--|--|--|-------|----|
| 1.1 | Name of Parent Company | | | | | | | | 11 |
| 1.2 | Address | | | | | | | | 12 |
| | Address | | | | | | | | |
| | City | | | | | | | State | |
| | Zip Code | | | 1.3 Parent Company Dun & Bradstreet # | | | | | |

| Facility Name | Revenue ID# | Street Address | City | Zip Code | Base Fee | No. of Chemicals | Additional Fee | Late Fee | Total | |
|---------------|-------------|----------------|------|----------|----------|------------------|----------------|----------|-------|----|
| | | | | | \$150.00 | | \$ | \$ | \$ | |
| | | | | | \$150.00 | | \$ | \$ | \$ | |
| | | | | | \$150.00 | | \$ | \$ | \$ | |
| | | | | | \$150.00 | | \$ | \$ | \$ | |
| | | | | | \$150.00 | | \$ | \$ | \$ | |
| | | | | | \$150.00 | | \$ | \$ | \$ | |
| | | | | | \$150.00 | | \$ | \$ | \$ | |
| | | | | | \$150.00 | | \$ | \$ | \$ | |
| | | | | | | | Totals | \$ | \$ | \$ |



Tier 2 Submit
Calendar Year 2014
Certification

I hereby certify that I have reviewed the information submitted on the media enclosed and/or email attachment for the facility listed on this certification and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on the data available to the owners/operator of this facility.

Name

Title

/ /

Signature

Date Signed

Facility Name _____

Address _____

City _____ OH Zip _____ -

County _____

For multiple facility reports stored within CD or email attachment, please list additional county or counties

**Send:
(Due March 1, 2015)**

Option 1 — Paper Filing

- 1) Facility Identification Form
- 2) Facility Map
- 3) Emergency and Hazardous Chemical Inventory Form(s)

To:

**State Emergency Response
Commission**
c/o Ohio EPA
Lazarus Government Center
50 West Town St., Suite 700
P. O. Box 1049
Columbus, Ohio 43216-1049
Attn: SERC

**Local Emergency Planning
Committee
Information Coordinator
(see pages 23-30)**

**Local Jurisdictional Fire
Department**

**Option 2 — Tier 2 Submit Electronic
Software**

- 1) Send labeled (name, address and county) CD or email as an attachment, certification statement, and a paper copy of site map to:

**State Emergency Response
Commission**
c/o Ohio EPA
Lazarus Government Center
50 West Town St., Suite 700
P. O. Box 1049
Columbus, Ohio 43216-1049
Attn: SERC
Email: SERC@epa.ohio.gov

**Local Emergency Planning
Committee
Information Coordinator
(see pages 23-30)**

- 2) Send a paper copy generated from the Tier 2 Submit software and site map to:

Local Jurisdictional Fire Department

Send Filing Fee plus Worksheet to:

(Due no later than March 31, 2015)

Ohio Environmental Protection Agency
Dept. L-2711
Columbus, Ohio 43260-2711

Check Payable to: Treasurer, State of Ohio
(please include Revenue ID# on check)