EPCRA TIER II REPORTING IN CONNECTICUT

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REPORTS DUE MARCH 1, 2023 FOR REPORTING YEAR 2022

Diane Duva, Director, Emergency Response Planning Office Bureau of Materials Management and Compliance Assurance SE COM

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EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT (EPCRA)

TIER II REPORTS

- Tier II Chemical Inventory Reports provide state and local officials and the public with specific information on the amounts and location of hazardous chemicals at a facility during the previous calendar year to inform preparedness and planning.
- Availability of information increases effectiveness of coordination between state and local officials so that communities are better prepared for chemical emergencies.

Statutory requirement:

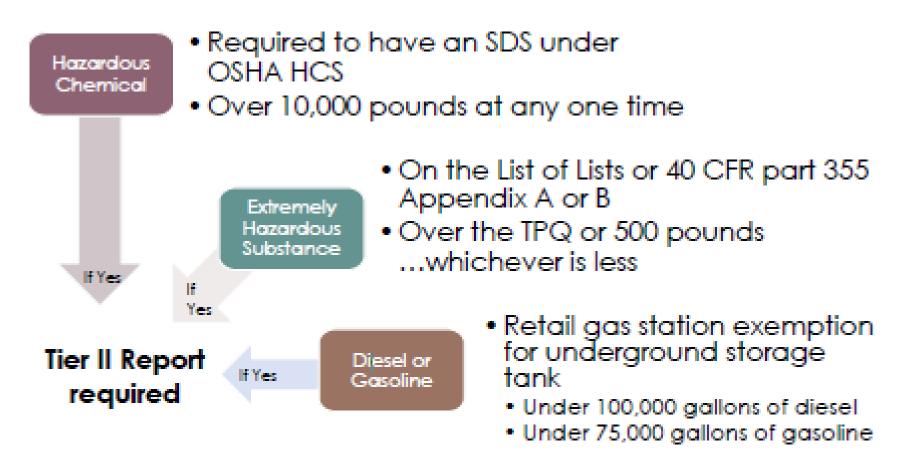
<u>Chapter 446l - Emergency Response</u> <u>Commission (ct.gov)</u>

EPCRA Overview

SECTION	COVERAGE/ TOPIC	REQUIREMENT	RELEVANT CHEMICAL LIST	THRESHOLDS	SUBMIT TO:
301-303	Emergency Planning	LEPC Emergency Plan, EHS Notification	336 Extremely Hazardous Substance	Specified Threshold Planning Quantities (TPQ: 1 - 10,000 #)	SERC/TERC LEPC/TEPC
304	Emergency Notification	Accidental Release Reporting	EHS and CERCLA 102(a) Substance	Specified Reportable Quantities	SERC/TERC LEPC/TEPC
311	Hazardous Chemical Inventory	SDS (MSDS) or List of Chemicals	OSHA Hazardous Chemicals (No Specific List)	10,000 #, or, if EHS, 500 #, or TPQ - whichever is lower	SERC/TERC LEPC/TEPC Local Fire Dept
312	Hazardous Chemical Inventory	Inventories, Hazards, and Locations (Tier I and II)	OSHA Hazardous Chemicals (No Specific List)	10,000 #, or, if EHS, 500 #, or TPQ - whichever is lower	SERC/TERC LEPC/TEPC Local Fire Dept
313	Toxic Chemical Release Reporting	Total Annual Release, Waste Management, & Source Reduction Data - PPA (Form R)	Over 600 Toxic Chemicals and Chemical Categories	25,000 # manufactured or processed; 10,000 # otherwise used	EPA State

Slide courtesy of Leonard Wallace, US EPA Region 1

Do you need to submit a Tier II report?



Slide courtesy of Leonard Wallace, US EPA Region 1

CONNECTICUT REQUIREMENTS

Chemicals you are required to report:

Hazardous Chemicals, Extremely Hazardous Substances, or a mixture containing these chemicals.

Hazardous Chemicals require OSHA Safety Data Sheets (SDSs)

Extremely Hazardous Substances (EHSs) are identified in the EPA List of Lists

CAMEO Chemicals can be used to search for EHSs: <u>https://cameochemicals.noaa.gov/</u>

For each reporting year (January 1 through December 31), the EPCRA **Tier II Form** is due no later than March 1 of the following year.

1. Report your information to the CT SERC/CT DEEP via either

Hazconnect[®] Tier II Manager system

or

EPA's Tier2 Submit software

· Please send Tier2 Submit electronic file submissions via email attachment to deep.ctepcra@ct.gov.

2. Also send your Tier II report directly to your Local Fire Department and your Local Emergency Planning Committee.

Please see Tutorial for How to Submit Tier II Reports Online in Tier II Manager

Click to access Tier II Manager platform

Click to download Tier2 Submit software

FACILITIES:

SUBMIT TIER II REPORTS DIRECTLY TO EACH OF THESE: State Emergency Response Commission (SERC) and/or

Tribal Emergency Response Commission (TERC)

Local Emergency Planning Committee (LEPC) and/or

Tribal Emergency Planning Committee (TEPC)

Local Fire Department



REFER TO THE SERC WEBSITE FOR SPECIFIC TIER II REPORTING DETAILS

Information on CT SERC webpages:

- <u>Reporting Requirements Under EPCRA</u>
- <u>Tier II Checklist (ct.gov)</u>

Key Info to Provide

> The complete name and address of the location of your facility (include the full street address or state road, city, county, state and zip code), latitude and longitude.

≻A basic site plan.

> The name, title, phone number and email address of at least one local individual that can act as a referral if emergency responders need assistance in responding to a chemical accident at your facility. You must also provide an emergency phone number which will be available 24 hours a day, every day.



CT.gov Home / State Emergency Response Commission

Meetings	>	Quick Links
LEPCs	>	SERC Meetings
Emergency Planning Tools	>	Tier II Checklist
EPCRA Reporting Requirements: Info for Facilities	>	Emergency Planning a
Laws and Regulations	>	Report Spills/Releases
Training Resources and Links	>	
Search State Emergency Response Commission		
by Keyword	ρ	
by Keyword	ρ	

Quick Links	
SERC Meetings	>
Tier II Checklist	>
Emergency Planning and Community Right-to-Know Act (EPCRA)	>
Report Spills/Releases	>

INFORMATION SOURCES

Connecticut Dept. of Energy and Environmental Protection

CT State Emergency Response Commission

• Email for questions and for Tier 2 Submit submissions:

DEEP.CTEPCRA@ct.gov

- Diane Duva, Director, Emergency Response Planning Office 860-424-3420
- Lisa Lawson, Secretary, Emergency Response and Spill Prevention Division 860-424-3373

Website: State Emergency Response Commission (ct.gov)

• Your Local or Regional LEPC



T.gov Home / State Emergency Response Commission / Emergency Planning Tools

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tings	>	Emergency Preparedness Planning			
Cs	>	Guides and Information			
rgency Planning Tools	>	Planning Groups, Guides and Training Programs			
RA Reporting Requirements: Info acilities	>	The following emergency preparedness planning guides and links (appear in alphabetical order) are intended to assist local officials and community members in developing or updating local emergency response plans or assist in planning preparedness activities and training events:			
s and Regulations		List of Training Opportunities			
ning Resources and Links	>				
1 State Emergency Response iission		 Geographic Response Strategies US EPA and US Coast Guard strategies, developed in collaboration with CT DEEP and local officials, to prepare for releases to rivers and Long Island 			
yword .	Q	Sound.			

Chemical Management and Climate Resilience CT DEEP Training and Resources

• Chemical Warehouses: Refer to enforcement alert 🗓 and information overview 覚 from EPA

U.S. EPA Region 1

- Len Wallace Wallace.Len@epa.gov
- 617-918-1835

INFORMATION RESOURCES: EPA

US EPA EPCRA website

https://www.epa.gov/epcra

EPA EPCRA Frequently Asked Questions: https://www.epa.gov/epcra/emergency-planning-and-community-right-know-act-frequent-questions

EPA Region 1 Video Series on EPCRA and CAA RMP/GDCWatch on YouTube: https://www.youtube.com/playlist?list=PLvC8kUCteU1_N54sCAD6b-dsE2ocYybws

State Tier II reporting procedures and requirements: https://www.epa.gov/epcra/state-tier-ii-reporting-requirements-and-procedures

EPCRA Quick Reference Fact Sheet, Fall 2020 https://www.epa.gov/sites/production/files/2020-10/documents/epcra_quick_reference_fact_sheet.pdf

Guide to EPCRA, Fall 2020 https://www.epa.gov/sites/production/files/2020-10/documents/guide_to_epcra.pdf

Ice Rinks Emergency Planning and Community Right-To-Know Act fact sheet, November 2019 https://www.epa.gov/sites/production/files/2019-

ONLINE TRAINING AVAILABLE TO FACILITIES ON CLIMATE CHANGE RESILIENT CHEMICAL MANAGEMENT

- The free training is available on CT DEEP's Pollution Prevention Webpage at <u>https://portal.ct.gov/DEEP/P2/Chemical-Management-</u> and-Climate-Resilience/Chemical-Management-and-Climate-Resilience
- and on SERC's webpage along with other resources for businesses at <u>https://portal.ct.gov/SERC/Commission-Information/Training-Opportunities/Training-Opportunities</u>

Link to training:

- <u>The 21st Century Resilient Business: How Managing Chemicals Can</u> <u>Help Your Business Weather the Storm</u>
- This training is intended to assist ECPRA Tier II facilities ensure they update their emergency plans to recognize the potential for flooding on their chemical management.
- This training can help with updates required by state law at CGS Sec. 22a-610 "Update of hazardous mitigation and evacuation plans by facilities at high risk of flooding, severe weather events or a rise in sea level. Enhanced community notification and emergency evacuation procedures"

