

REPORTABLE QUANTITIES

A **hazardous substance** is any substance required by Oregon-OSHA to have a Safety Data Sheet (SDS) or any substance for which a hazard is identified on any available SDS. Examples are substances shipped to, stored at, or produced at the site; including solutions and waste substances as defined in OAR 837-085-0040 (31) and (68)

The minimum reportable quantities (RQs) are listed in the tables below. If the maximum amount of a hazardous substance stored at the site meets or exceeds the minimum reportable quantity listed in the appropriate table below at any one time for more than 24 hours during the reporting period (the previous calendar year), then it is a **reportable quantity** and must be reported. Substances below RQ are not required to be reported.

Upper Reporting Levels		Lower Reporting Levels - (Highly Toxic and Explosives) OAR 837-085-0040 (35) and (23)	
Liquids:	500 gallons or more	Liquids:	5 gallons or more
Solids:	500 pounds or more	Solids:	10 pounds or more
Non-liquefied gases:	500 cubic feet or more	Gases:	20 cubic feet or more
Liquefied gases:	500 gallons or more	Radioactive Substances:	Any amount

Radioactive Substance Reporting Levels

Any quantity of a radioactive substance or radioactive waste must be reported. Radioactive substances are reported in millicuries. **Exception:** Sealed source radioactive materials meeting OAR 333-100-0005(123) are not reportable.

Extremely Hazardous Substance (EHS) Reporting Levels

Substances present at the Federal EPCRA Section 302 Threshold Planning Quantity (TPQ) or 500 pounds - whichever is less - must be reported even if the amount is less than the OSFM minimum RQ's. **If substance meets the TPQ, you must also provide the Emergency Coordinator contact information.**

Refer to the EPA website for additional information: <https://www.epa.gov/laws-regulations/summary-emergency-planning-community-right-know-act>

Refer to the Consolidated List of Lists for the Section 302 EHS chemicals:
<https://www.epa.gov/epcra/consolidated-list-lists>

Retail Gas Stations - Gasoline and Diesel Fuel Reporting Levels

A retail gas station is defined as a facility which sells gasoline and/or diesel fuel to the general public for motor vehicle use on land. OAR 837-085-0070 (2)(d)(e)

Gasoline:	Diesel Fuel:
75,000 gallons or more	100,000 gallons or more
This RQ is for gasoline stored in underground storage tanks (UST) that are in compliance with all Department of Environmental Quality (DEQ) regulations. When all grades of gasoline added together are equal to or greater than 75,000 gallons , the gasoline must be reported. All grades of gasoline are to be reported as 'Gasoline'.	This RQ is for diesel fuel stored in underground storage tanks (UST) that are in compliance with all DEQ regulations. When all grades of diesel fuel added together are equal to or greater than 100,000 gallons , the diesel fuel must be reported. All grades of diesel fuel are to be reported as 'Diesel Fuel'.

Any other substances stored at the retail gas station must be reported at the appropriate RQ as indicated on this page.

EXCEPTION

Gases intended for human/animal ingestion and/or inhalation either directly or added to a product are exempt from reporting if **ALL** of the following apply:

- The gas is present at the site where human/animal ingestion and/or inhalation occur.
- The gas is not being used in a manufacturing process.
- The gas is not a cryogenic.
- The gas is not being stored at the site in excess of 1,000 cubic feet.

Example: Carbon Dioxide used in soda fountain dispensers to carbonate soft drinks is exempt from reporting.