



Is your facility subject to hazardous materials reporting requirements in CERS?

Do you know if your facility is affected by the new changes in the law?

- A new change has been added to the Health & Safety Code (HSC), Chapter 6.95, Article 1, §25507. Due to Assembly Bill 408 as of *January 1, 2012*; Senate Bill 483 as of *January 1, 2014* and Senate Bill 1261 as of *January 1, 2015*, some modifications were made to the reporting requirements. All these changes are noted in the **Hazardous Materials Reporting Matrix (HMRM)**.
- The Los Angeles County Code (LACC) contains additional exemptions or higher reporting thresholds for specified hazardous materials.

Please review the **HMRM** to determine if your facility is affected by the changes to the reporting requirements. When applicable, a facility must update the hazardous materials inventory using the California Environmental Reporting System (**CERS** – <http://cers.calepa.ca.gov/>) and submit the changes for review and acceptance. State law requires that changes or updates to a facility's reportable inventory be submitted in CERS within 30 days (HSC §25508.1). In addition, the facility is required to submit the hazardous materials inventory annually by the deadline set by LA County CUPA. Failure to comply may result in enforcement action pursuant to HSC, section 25508(a)(3) or a penalty fee levy against your facility pursuant to Los Angeles County Code section 12.64.060.

If the hazardous material you store on your facility is not listed in the **HMRM**, the reporting thresholds under State law are ≥ 55 gallons (liquids), 500 pounds (solids), 200 cubic feet (gases), or at the threshold planning quantity for extremely hazardous substances. HSC § 25503.5(a)(1)

If you have any questions, please contact your district office <http://www.fire.lacounty.gov/hhmd/hhmd-contact-us-2/> or Hazardous Materials Technical Support Unit at **323-890-4000**. You can also reach us via email at askhhmd@fire.lacounty.gov

HAZARDOUS MATERIALS REPORTING MATRIX

HAZARDOUS MATERIALS TYPE	QUANTITIES
Irritants or Sensitizers (classified as a hazardous material in 8 CCR § 5194 solely as an irritant or sensitizer)	$\geq 5,000$ pounds (solids) or ≥ 550 gallons (liquids) [HSC § 25507(a)(4)(A)]
Paint (to be recycled or managed under an approved architectural paint recovery program)	$\geq 10,000$ pounds (solids) or 1,000 gallons (liquids) [HSC§ 25507(a)(4)(B)]
Simple Asphyxiant or Pressure Release Hazard http://www.calepa.ca.gov/CUPA/Bulletins/2012/June7UP1107.pdf	$\geq 1,000$ cubic feet (at STP) [HSC § 25507(a)(5)(A)]

<p>Oxygen, Nitrogen, & Nitrous Oxide</p> <p>(maintained by a physician, dentist, podiatrist, veterinarian, pharmacist, or EMS provider)</p>	<p>≥ 1,000 cubic feet (at STP) [HSC § 25507(a)(5)(B)]</p>
<p>Carbon Dioxide (CO₂)for Beverage Carbonation non-liquefied compressed gas</p>	<p>>6000 cubic feet [LACC Title 12§ 12.64.040(a)]</p>
<p>Carbon Dioxide (CO₂)for Beverage Carbonation liquefied compressed gas (refrigerated)</p>	<p>>3500 cubic feet [LACC Title 12§ 12.64.040(a)]</p>
<p>Carbon Dioxide (CO₂) cryogenic, refrigerated, or compressed gas</p>	<p>≥ 1,000 cubic feet (at STP) [HSC § 25507(a)(5)(C)]</p>
<p>Non-Flammable Refrigerant Gases</p> <p>(as defined in the CFC, that are used in refrigeration systems, (e.g. fluorocarbons, chlorofluorocarbons)</p>	<p>≥ 1,000 cubic feet (at STP) [HSC§ 25507(a)(5)(D)]</p>
<p>Gases used in Closed Fire Suppression Systems</p>	<p>≥ 1,000 cubic feet (at STP) [HSC§ 25507(a)(5)(E)]</p>
<p>Radioactive Material</p>	<p>Quantities that require an emergency plan pursuant to Schedule C , Part 30, 40, or 70 of Chapter 1 of 10 CFR [HSC§ 25507(a)(6)]</p>
<p>Perchlorate Material</p> <p>(as defined in subdivision (c) of Section 25210.5</p>	<p>≥ 55 gallons, 500 pounds or 200 cubic feet [HSC § 25210.5]</p>

EXEMPTIONS

HAZARDOUS MATERIALS TYPE	QUANTITIES
Refrigerant Gases (other than ammonia or flammable gas, in a closed cooling system used for comfort or space cooling of computer rooms)	No requirement to report [HSC§ 25507(b)(1)]
Compressed Air (in cylinders, bottles, and tanks used by emergency response personnel)	No requirement to report [HSC § 25507(b)(2)]
Lubricating Oil	> 55 gallons for each type, or > 275 gallons for total volume [HSC§ 25507(b)(3)(A)]
Fluid in Hydraulic System	≥ 1,320 gallons aggregate storage capacity of oil [HSC§ 25507(b)(4)(A)]
Oil-Filled Electric Equipment (NOT contiguous to an electric facility)	≥ 1,320 gallons aggregate storage capacity of oil [HSC § 25507(b)(4)(B)]
Consumer Products (at retail establishments intended for sale to and use by the public)	No requirement to report [HSC§ 25507(5)(1)]
Propane (on premises use, storage, or both, for the sole purpose of cooking, heating employee work areas, and heating water within that business)	> 500 gallons [HSC § 25507(b)(6)]
Unstaffed Remote Facilities may be exempt from the annual resubmission of HMBP and triennial inspections, if specified conditions and requirements in § 25507.2 are met. <ul style="list-style-type: none"> • Located at least one-half mile from the nearest occupied structure • The facility is secured and not accessible to the public • Warning signs are posted and maintained for hazardous materials pursuant to the California Fire Code • Subject to verification by CUPA • Facility submits changes within 30 days in CERS 	Types and quantities of hazardous materials are limited to one or more of the following: <ul style="list-style-type: none"> • 1,000 standard cubic feet of compressed inert gases (asphyxiation and pressure hazards only) • 500 gallons of combustible liquid used as a fuel source • Corrosive liquids, not to exceed 500 pounds of EHSs, used as electrolytes, and in closed containers • 500 gallons of lubricating and hydraulic fluids • 1,200 gallons of hydrocarbon gas used as a fuel source • Any quantity of mineral oil within electrical equipment if SPCC plan is prepared for quantities that ≥1,320 gallons