

Division of Oil and Public Safety - Petroleum Program 633 17th Street, Suite 500 Denver, CO 80202-3610 303-318-8525 | www.colorado.gov/ops

Public Record Summary Information on Petroleum Storage Tanks in Colorado

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The OPS Petroleum Program regulates petroleum storage facilities with USTs (underground storage tanks) that hold 110 gallons or more and ASTs (aboveground storage tanks) that hold between 660 and 40,000 gallons. We also enforce National Fire Protection Association codes for ASTs that hold between 60 and 660 gallons or 40,000+ gallons when they are installed for retail and non-retail fueling.

General Information

- Total Number of Petroleum Storage Facilities (UST and AST locations) Regulated by OPS: 14,172
 - Number of Active Facilities: 4,903
 - Number of Closed Facilities: 9,269
- Total Number of Regulated USTs and ASTs: 39,421
 - Number of Active Tanks: 11,752Number of Closed Tanks: 27,669

Summary Information for On-site Inspections (January 1, 2018 – December 31, 2018)

- Number of Facilities Inspected: 2,540
- Percent Compliance (Combined Measure): 77.3%

Notes

- 1) On-site inspections measure compliance with state regulations per 7 C.C.R. 1101-14 Articles 2 and 3.
- 2) Compliance percentage based on review of operational documentation.

Summary Information for Releases

- Number of Confirmed Releases from Petroleum Storage Tanks (December 22, 1988 December 31, 2018): 8,998
- Number of Confirmed Releases from Petroleum Storage Tanks (January 1, 2018 December 31, 2018): 244

Summary Information for Sources and Causes of Releases from Petroleum Storage Tanks

Source			Cause													
			Spill		Overfill		Physical/ Mechanical Damage		Corrosion		Install Problem		Other		Unknown	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Tank	10	4%	1	10%	1	10%	5	50%	2	20%	0	0%	0	0%	1	10%
Line	22	9%	0	0%	0	0%	16	73%	1	5%	0	0%	0	0%	5	22%
Dispenser	36	15%	14	39%	0	0%	11	31%	1	3%	4	11%	1	3%	5	13%
Sub Pump	12	5%	0	0%	0	0%	8	67%	0	0%	1	8%	1	8%	2	17%
Tank Overfill	20	8%	4	20%	11	55%	2	10%	0	0%	0	0%	1	5%	2	10%
Surface Spill	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	144	59%	2	1%	1	1%	63	44%	0	0%	0	0%	8	6%	70	48%

<u>Notes</u>

- 1) # = number
- % = percent of total number (Source % = $\frac{\text{Source #}}{\text{Source Total}}$ and Cause % = $\frac{\text{Cause #}}{\text{Source #}}$)
- 3) Source and Cause information is based on a known source of a confirmed release from the total population of active and inactive petroleum storage tanks.

More petroleum storage tank information for Colorado is available by navigating to the <u>Colorado Storage Tank Information</u> System (COSTIS) or by contacting the OPS Public Records Center at 303-318-8525.