Montana DEO 2024 Underground Storage Tank Public Record Report

DEO Underground Storage Tank Leak Prevention Program

- Public Record Post Date: December 18, 2024
- Reporting Period: October 1, 2023 September 30, 2024
- Number of Tanks: 3740 (Pending EPA Quality Control Review)
- Number of Facilities: 1,184 (Pending EPA Quality Control Review)
- Number of Inspections: 535 (Includes all Regular, Temporarily Out of Use, and Oversight Inspections of federal and state regulated tanks)
- Compliance Rate: 70% (Reflects both federal and state compliance rates)
 - *On-site inspections measure compliance with state regulations per 75-11-509 MCA and ARM 17.56.309(1).

DEO Petroleum Tank Cleanup Section

- Release Reporting Period: October 1, 2023 September 30, 2024
- Confirmed Releases: 25
 - Federally regulated = 15
 - State regulated = 10
- Site-Specific Information for Montana Underground Storage Tanks and Releases can be obtained by contacting DEQ:
 - Phone:
 - Underground Storage Tank Section (406) 444-5300
 - Petroleum Tank Cleanup Section (406) 444-6444
 - Mail:
 - MT DEQ PO BOX 200901 Helena, MT 59620
 - Walk-in:
 - Underground Storage Tank Section 1520 E Sixth Ave Helena, MT

 Petroleum Tank Cleanup Section 1225 Cedar Street Helena, MT

- Online:
 - DEQ Underground Storage Tank Section: https://deq.mt.gov/twr/Programs/ust
 - DEQ Petroleum Tank Cleanup Section: https://deq.mt.gov/cleanupandrec/Programs/petrocleanup
 - DEQ's Geographic Information System: https://gis.mtdeq.us/portal/home/

Source and Cause of Petroleum Releases in Montana FFY 2024

Federally Regulated Underground Storage Tanks

		Cause														
Source			Spill		Overfill		Phys/Mech Damage		Corrosion		Install Problem		Other		Unknown	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Tank	1	7%	1													
Piping	2	13%					1				1					
Dispenser	3	20%	1				2									
STP																
Delivery Problem	2	13%	2													
Other																
Unknown (Optional)	7	47%													7	
Totals	15	100%	4	26%			3	20%			1	7%			7	47%

= number, % = percent of total number

The total # under 'source' represents the number of tanks that were federally regulated with a petroleum release. The total # under the cause columns represent the total of all federally regulated tanks with that cause, regardless of the source. The total % under the cause columns represents the percentage of the federally regulated tank's petroleum releases had that cause, regardless of the source.

Source and Cause of Petroleum Releases in Montana FFY 2024

State Regulated Underground Storage Tanks

Source			Cause													
			Spill		Overfill		Phys/Mech Damage		Corrosion		Install Problem		Other		Unknown	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Tank	3	30%			2				1							
Piping																
Dispenser																
STP																
Delivery Problem	1	10%			1											
Other	1	10%											1			
Unknown (Optional)	5	50%													5	
Totals	10	100%			3	30%			1	10%			1	10%	5	50%

= number, % = percent of total number

The total # under 'source' represents the number of tanks that were state regulated with a petroleum release. The total # under the cause columns represent the total of all state regulated tanks with that cause, regardless of the source. The total % under the cause columns represents the percentage of the state regulated tank's petroleum releases had that cause, regardless of the source.

Number of Petroleum Releases and Product Types Released in Montana FFY 2024

Status of Tank System	Regulat	erally ed Tank ases		egulated eleases	Total Releases		
	#	%	#	%	#	%	
Total Confirmed Releases	15	100%	10	100%	25	100%	
Operating Tank Systems	10	67%	4	40%	14	56%	
Historical or Tanks Not Present	5	33%	6	60%	11	44%	

= number, % = percent of total number

Product Released	Regulat	erally ed Tank ases		egulated eleases	Total Releases		
	#	%	#	%	#	%	
Gasoline	6	40%	2	20%	8	32%	
Diesel	8	54%	6	60%	14	56%	
Heating Oil	0	0%	1	10%	1	4%	
Jet-A Fuel	0	0%	0	0%	0	0%	
Hazardous Substance	1	6%	1	10%	2	8%	

^{# =} number, % = percent of total number