Federal Energy Act Report

October 1, 2023 thru September 30, 2024 (Public Record Posted Date: October 23, 2024)

General Information:

Total Number of Active UST Facilities: 6,095
Total Number of Active USTs: 18,301

Summary Information For On-Site Inspections:

Number of UST Facilities Inspected: 3,359

Percent Compliance (Technical Compliance Rate Measure): 70%

Note: Facility and tank information is based on onsite inspections of all active federally regulated UST facilities and

covers all federally regulated active tanks at those facilities. Active regulated Illinois UST facilities are inspected

on a two year cycle. Onsite inspections measure compliance against Illinois UST requirements at

41 Illinois Administrative Code Parts 174, 175, 176 & 177 and federal UST regulations at 40 CFR Part 280.

Summary Information For Releases:

Number of Confirmed UST Releases: 312

Sources and Causes of Enviornmental Releases from Underground Storage Tanks in Illinois

			Cause													
							Phys	/Mech			In	stall				
Source			Spill		Overfill		Damage		Corrosion		Problem		Other		Unknown	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Tank	252	80.1	0	0.00	120	38.46	2	0.64	67	21.74	0	0.00	0	0.00	63	20.19
Piping	55	17.6	0	0.00	0	0.00	5	1.60	2	0.64	2	0.64	0	0.00	46	14.74
Dispenser	2	0.6	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	0.64
Submersible (STP)	0	0.0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Delivery Problem	0	0.0	0	0.00	0	0.93	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Unknown	3	0.1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	0.96
Other	0	0.0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Totals	312	100.00%	0	0.00%	120	38.46%	7	2.24%	69	22.12%	2	0.64%	0	0.00%	114	36.54%

(source of data: Illinois Environmental Protection Agency)

To view site specific information at the Office of the State Fire Marshal, please visit: http://webapps.sfm.illinois.gov/ustsearch/
To view the LUST Incident Tracking Database, please visit: http://epadata.epa.state.il.us/land/ust/Search.asp