

Federal Energy Act Report

October 1, 2020 thru September 30, 2021

(Public Record Posted Date: November 1, 2021)

General Information:

Total Number of Active UST Facilities: **6,451**
 Total Number of Active USTs: **18,396**

Summary Information For On-Site Inspections:

Number of UST Facilities Inspected: **3,452**
 Percent Compliance (Technical Compliance Rate Measure): **36%**

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: **424**

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

Source		Cause														
		Spill		Overfill		Phys/Mech Damage		Corrosion		Install Problem		Other		Unknown		
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Tank	269	63.4	0	0.00	19	4.48	4	0.94	92	21.70	0	0.00	0	0.00	154	36.32
Piping	55	13.0	0	0.00	0	0.00	2	0.47	3	0.71	0	0.00	1	0.24	49	11.56
Dispenser	1	0.2	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.24
Submersible (STP)	2	0.5	0	0.00	0	0.00	0	0.00	1	0.24	0	0.00	0	0.00	1	0.24
Delivery Problem	0	0.0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Unknown	97	22.9	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	97	22.88
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	424	100.0	0	0.00	19	4.48	6	1.41	96	22.65	0	0.00	1	0.24	302	71.24

(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>