Federal Energy Act Report

October 1, 2022 thru September 30, 2023 (Public Record Posted Date: October 23, 2023)

General Informat	ion:									
	Total Number of Active UST Facilities:	6,127								
	Total Number of Active USTs:	18,276								
Summary Informa	ation For On-Site Inspections:									
	Number of UST Facilities Inspected:	2,681								
	Percent Compliance (Technical Compliance Rate N	leasure):	66%							
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: 321

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

			Cause													
Source		Spill Overfill		Phys/Mech			Install									
				Overfill		Damage		Corrosion		Problem		Other		Unknown		
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Tank	282	87.9	0	0.00	167	52.02	7	2.18	63	19.63	0	0.00	0	0.00	45	14.02
Piping	32	10.0	0	0.00	0	0.00	8	2.49	0	0.00	0	0.00	1	0.31	23	7.17
Dispenser	0	0.0	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Submersible (STP)	1	0.3	0	0.00	0	0.00	1	0.31	0	0.00	0	0.00	0	0.00	0	0.00
Delivery Problem	3	0.9	0	0.00	3	0.93	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Unknown	3	0.9	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	0.00
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	321	100.00%	0	0.00%	170	52.96%	16	4.98%	63	19.63%	0	0.00%	1	0.31%	71	22.12%

(source of data: Illinois Environmental Protection Agency)

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