

Federal Energy Act Report

October 1, 2016 thru September 30, 2017

(Public Record Posted Date: October 11, 2017)

General Information:

Total Number of Active UST Facilities: **6,725**
 Total Number of Active/Inactive USTs: **18,864**

Summary Information For On-Site Inspections:

Number of UST Facilities Inspected: **3,361**
 Percent of UST Facilities in SOC Compliance: **63**

Note:

Facility and tank information is based on onsite inspections of all active regulated UST facilities and covers all active/inactive 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: **342**

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	202	59.1	0	0.0	4	1.2	2	0.6	125	36.6	0	0.0	2	0.6	69	20.2
Piping	18	5.3	0	0.0	0	0.0	1	0.3	12	3.5	0	0.0	0	0.0	5	1.5
Dispenser	6	1.8	0	0.0	0	0.0	2	0.6	3	0.9	0	0.0	0	0.0	1	0.3
Submersible (STP)	2	0.6	0	0.0	0	0.0	0	0.0	2	0.6	0	0.0	0	0.0	0	0.0
Delivery Problem	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unknown	114	33.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	114	33.3
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Totals	342	100.0	0	0.0	4	1.17	5	1.5	142	41.5	0	0.0	2	0.6	189	55.3

(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>