Federal Energy Act Report

October 1, 2019 thru September 30, 2020 (Public Record Posted Date: November 19, 2020)

| General Information: | | | | | | | | | |
|-----------------------------|---|------------------------|---|--|--|--|--|--|--|
| | Total Number of Active UST Facilities: | 6,325 | | | | | | | |
| | Total Number of Active USTs: | 17,792 | | | | | | | |
| Summary Information | n For On-Site Inspections: | | | | | | | | |
| | Number of UST Facilities Inspected: | 3,472 | | | | | | | |
| | Percent Compliance (Technical Compliance Rate Measure): 28% | | | | | | | | |
| Note: | Facility and tank information is based on onsite | e inspections of all a | 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: 359

| | | | Cause | | | | | | | | | | | | | |
|-------------------|-----|----------------|-------|---------------------|---|-----------|---|--------------------|----|-------|---|---------|---|------|-----|-------|
| Source | | Spill Overfill | | Phys/Mech Damage | | Corrosion | | Install Problem | | Other | | Unknown | | | | |
| | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | % |
| Tank | 255 | 71.0 | 0 | 0.00 | 8 | 2.23 | 1 | 0.28 | 73 | 20.33 | 0 | 0.00 | 1 | 0.28 | 172 | 47.91 |
| Piping | 52 | 14.5 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2 | 0.56 | 0 | 0.00 | 1 | 0.28 | 49 | 13.65 |
| Dispenser | 5 | 1.4 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5 | 1.39 |
| Submersible (STP) | 4 | 1.1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4 | 1.11 |
| 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 | 0 | 12.0 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 43 | 11.98 |
| Other | 43 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| Totals | 359 | 100.0 | 0 | 0.00 | 8 | 2.23 | 1 | 0.28 | 75 | 20.89 | 0 | 0.00 | 2 | 0.56 | 273 | 76.04 |

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

(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>