FACTS ABOUT:



EPA PUBLIC RECORD UST REPORT

SUMMARY INFORMATION ON UNDERGROUND STORAGE TANKS

Public Record Posted Date: December 21, 2017

This report is compiled annually per the US Environmental Protection Agency (EPA) grant requirements for implementing the public record provision of the Energy Policy Act of 2005. The report was created per the document *Grant Guidelines To States For Implementing The Public Record Provision Of The Energy Policy Act Of 2005*, EPA 510-R-07-001, January 2007.

GENERAL INFORMATION

Federally Regulated Motor Fuel and Used Oil Systems

Total Number of UST Facilities: 2,801

Total Number of USTs: 7,596

SUMMARY INFROMATION FOR ON-SITE INSPECTIONS

Number of UST Facilities Inspected: 1,021

Inspection Period Dates: October 1, 2016 to September 30, 2017

Percent Compliance (Combined Measure): 82%

Note: Tank, facility, and on-site inspection information is based on reports from MDE inspection staff and reports from certified UST third party inspectors. On-site inspections measure compliance with Maryland Regulations, 26.10 "Oil Pollution and Tank Management", that require; release detection, financial responsibility, corrosion protection and spill/overfill prevention.

SUMMARY INFORMATION FOR RELEASES

Number of Confirmed UST Releases: <u>156</u>

Release Reporting Period Dates: October 1, 2016 to September 30, 2017



SUMMARY INFORMATION FOR RELEASE SOURCES AND CAUSES

			Cause													
Sourc	Spill		Overfill		Phys/Mech Damage		Corrosion		Install Problem		Other		Unknown*			
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Tank	28	28	1	9	0	0	0	0	22	85	0	0	0	0	5	10
Piping	13	13	0	0	0	0	6	67	4	15	0	0	0	0	3	6
Dispenser	10	10	6	55	1	100	1	11	0	0	0	0	0	0	2	4
STP	2	2	0	0	0	0	1	11	0	0	0	0	0	0	1	2
Delivery Problem	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other	20	20	4	36	0	0	1	11	0	0	0	0	3	75	12	25
Unknown*	27	27	0	0	0	0	0	0	0	0	0	0	1	25	26	53
Totals	100 **	100	11	11	1	1	9	9	26	26	0	0	4	4	49	49

= number, % = percent of total number, STP = Submersible Turbine Pump Area

Note: Release source and cause information is based on federally regulated tanks. Source and cause data were collected using the best available information from MDE inspection staff, owners, operators, certified installers/inspectors, and consultants.

ADDDITIONAL INFORMATION

Additional information may be obtained from the Maryland Department of Environment's Oil Control Program at 410-537-3442.

^{*} To the best of their ability, owners, operators, certified installers/inspectors, and consultants report the source of the release. However, in most instances, the exact source and cause of the release is not able to be determined.

^{**} The 100 sites are those sites that a conclusion on release source has been determined. Not all sites reported to EPA as confirmed releases are included in this summary.