

# Tank Summary Reports

## Public Record for Underground Storage Tanks (USTs)

### General Information

Public Record Posted Date: 12/16/2016

Total Number of Active Petroleum UST Facilities: 5953  
Total Number of (Active and Closed) Petroleum UST: 80963  
Total Number of (Closed) Petroleum UST: 62845  
Total Number of (Active) Petroleum UST: 18118  
Total Number of Hazardous Substances UST: 915  
Total Number of (Active) Hazardous Substances UST: 22  
Total Number of UST in Temporary Closure: 1179

### Summary Information for On-Site Inspections

(Note: Data entry results can lag the actual end date in some instances.)

Number of UST Facilities Inspected with UST Formal Inspection: 2067

Inspection Period Dates: 10/1/2015 to 9/30/2016

% of UST facilities in Significant Operational Compliance (SOC) with Release Prevention Regulations: 86%

Total # of In-Compliance Release Prevention Records: 1776

Total Record Count: 2067

% of UST facilities in Significant Operational Compliance (SOC) with Release Detection Regulations: 76%

Total # of In-Compliance Release Detection Records: 1561

Total Record Count: 2067

% of UST facilities in Significant Operational Compliance (SOC) with Release Detection and Release Prevention Regulations Combined: 69%

Total # of In-Compliance Combined Compliance Records: 1426

Total Record Count: 2067

Note: Tank, facility, and on-site inspection information is based on registration and inspection data on record. On-site inspections measure compliance with state regulation. (SOC, state regulation Subtitle I, etc).

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### Summary Information for Releases

Number of Confirmed UST Releases: 146

Release Reporting Period Dates: 10/1/2015 to 9/30/2016

19 # of Releases from UST systems equipped with a secondary containment system (tank or piping).

67 # of Releases from UST systems equipped to meet spill, overfill, release detection, and corrosion protection required by the 1998 deadline

28 # of Releases from UST systems that are not equipped to meet spill, overfill, release detection, and corrosion protection required by the 1998 deadline.

53 # of Releases from UST systems that are inactive, closed, or abandoned.

### Summary Information for UST Release Sources and Causes

Source	Cause															
	Spill		Overfill		Phys/Mech Damage		Corrosion		Install Problem		Other		Unknown			
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Tank	23	40.4	1	18.2	1	18.2	1	4.3	11	47.8	0	0	1	4.3	10	43.5
Piping	12	21.1	1	8.3	1	8.3	2	16.7	3	25	0	0	1	8.3	6	50
Dispenser	11	19.3	2	18.2	1	9.1	2	18.2	0	0	0	0	2	18.2	4	36.4
Submersible Turbine Pump	2	3.5	1	50	1	50	1	50	0	0	0	0	0	0	1	50
Delivery	5	8.8	1	20	3	60	0	0	0	0	1	20	1	20	0	0
Other	4	7	1	25	0	0	0	0	0	0	0	0	2	50	1	25
Total	57	100	4	7	4	7	6	10.5	14	24.6	0	0	7	12.3	22	38.6

STP = submersible turbine pump

# = number, % = percent of total number

Note: Release, source and cause information is based on each confirmed UST pollution complaint (i.e., release site) reported to DEQ not by individual tank systems at the release sites. UST pollution complaints may have multiple sources or causes.

Source and cause data were collected using local (building/fire) code official reports, consultant reports, and staff field observations.

No data is reported in cases where the Source is 'unknown'.

The public can obtain site-specific UST information from the DEQ's seven Regional Offices which are the official file of record for UST inspection and release information. Contact information for DEQ's Regional Offices is available from the following location: <http://www.deq.virginia.gov/Locations.aspx>