

Summary Information on Underground Storage Tanks (USTs)

The Federal Energy Policy Act (Energy Act) of 2005 requires states that receive federal Leaking Underground Storage Tank (LUST) Trust Fund money from EPA to provide summary information on USTs on or before December 31st for the prior Federal Fiscal Year (FFY). The Pennsylvania Department of Environmental Protection (DEP) receives federal funding under Subtitle I of the Resource Conservation and Recovery Act in the form of both a LUST Prevention grant and LUST Cleanup grant. The information presented below fulfills the requirement of the Energy Act and subsequent guidelines issued by EPA.

The information below is presented on a FFY basis and based upon the DEP definition of an “UST” and “reportable release”. These definitions can be found in Section 245.1 of the DEP regulations. Active facilities/USTs include those in temporary closure. Facilities inspected reflect the number of on-site inspections conducted by third-party, DEP-certified inspectors and DEP technical staff. Significant operational compliance (SOC) is defined in EPA guidance and means that the UST systems at a facility have the proper equipment/procedures in place and are being properly operated and maintained to detect a release. The number of confirmed releases includes releases from hazardous substance USTs. Information on releases where the source is not known is not presented. Source/cause release information is generally provided by owners, operators, certified installers/inspectors, and consultants.

Inspection, compliance and release information for individual facilities or USTs can be viewed through the DEP web site at www.dep.pa.gov (Click on Data and Tools, then Tools, then eFACTS). eFACTS is the DEP Environment, Facility, Application, Compliance Tracking System.

Questions pertaining to this summary information can be directed to the Division of Storage Tanks at 800-42TANKS (within PA) or 717-772-5599, or e-mail at tanks@pa.gov.

	FFY 2018	FFY 2017	FFY 2016	FFY 2015
	From: 10/1/2017 To: 9/30/2018	From: 10/1/2016 To: 9/30/2017	From: 10/1/2015 To: 9/30/2016	From: 10/1/2014 To: 9/30/2015
Total Number of Active UST Facilities at end of FFY:	7,623	7,725	7,814	7,922
Total Number of Active USTs at end of FFY:	22,146	22,371	22,571	22,788
Number of UST Facilities Inspected:	3,205	2,736	3,273	3,273
Percent UST Facilities in SOC:	68.6%	68.7%	75.9%	74.8%
Number of Confirmed Releases:	220	210	192	161

Summary of Release Source and Cause Information for FFY 2018

Source			Cause													
			Spill		Overfill		Phys/Mech Damage		Corrosion		Install Problem		Other		Unknown	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Tank	22	17	0	0	0	0	0	0	2	2	0	0	0	0	20	15
Piping	31	23	0	0	0	0	3	2	2	2	1	1	0	0	25	19
Dispenser	35	26	0	0	0	0	3	2	0	0	0	0	0	0	32	24
STP	4	3	0	0	0	0	0	0	0	0	0	0	0	0	4	3
Delivery Problem	3	2	1	1	2	2	0	0	0	0	0	0	0	0	0	0
Other	38	29	0	0	8	6	0	0	1	1	0	0	0	0	29	22
Totals	133	100	1	1	10	8	6	5	5	4	1	1	0	0	110	83

STP = Submersible Turbine Pump Area

= Number

% = Percent

* 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 cause of the release is not able to be determined.