## **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 "release". These definitions can be found in Section 245.1 of the DEP regulations. Active facilities/USTs include those in temporary out-of-service status. Facilities inspected reflect the number of on-site inspections conducted by third-party DEP-certified inspectors. 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 or prevent a release. Technical compliance rate (TCR) is defined in EPA guidance and means that the UST systems at a facility have the proper equipment/procedures in place, are being properly operated and maintained to detect or prevent a release, and have successfully passed all necessary equipment operability testing. 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 <a href="https://www.dep.pa.gov">www.dep.pa.gov</a> (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 <a href="mailto:tanks@pa.gov">tanks@pa.gov</a>.

	FFY 2023	FFY 2022	FFY 2021	FFY 2020
	From: 10/1/2022 To: 9/30/2023	From: 10/1/2021 To: 9/30/2022	From: 10/1/2020 To: 9/30/2021	From: 10/1/2019 To: 9/30/2020
Total Number of Active UST Facilities at end of FFY:	7,024	7,151	7,260	7,384
Total Number of Active USTs at end of FFY:	20,980	21,251	21,405	21,680
Number of UST Facilities Inspected:	2,014	2,816	2,471	2,022
Percent UST Facilities in SOC through 12/21/2021:	N/A	N/A	55.3%	55.1%
Percent of UST facilities in TCR beginning 12/22/2021:	64.3%	56.0%	N/A	N/A
Number of Confirmed Releases:	208	226	231	239

## Summary of Release Source and Cause Information for FFY 2023

	Cause															
Source			Spill Overfill		Phys/Mech Damage		Corrosion		Install Problem		Other		Unknown			
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Tank	40	25	0	0	0	0	2	1	7	4	0	0	0	0	31	19
Piping	42	26	0	0	0	0	22	14	1	1	0	0	0	0	19	12
Dispenser	39	24	1	1	3	2	9	6	0	0	0	0	0	0	26	16
STP	7	4	0	0	0	0	3	2	0	0	0	0	0	0	4	3
Delivery Problem	18	11	14	9	4	3	0	0	0	0	0	0	0	0	0	0
Other	14	9	0	0	0	0	2	1	0	0	0	0	0	0	12	8
Totals	160	100	15	9	7	4	38	24	8	5	0	0	0	0	92	58

STP = Submersible Turbine Pump Area

# = Number

% = Percent

<sup>\*</sup> 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.