

**Public Record – Summary Information on
Underground Storage Tanks (USTs)
Arizona Department of Environmental Quality (ADEQ)**

Report Period: October 1, 2011 – September 30, 2012

General Information:

Total Number of UST Facilities: 2,499
Total Number of Open USTs: 6,981

Summary Information for On-Site UST Inspections¹:

Number of UST Facilities Inspected: 572
Inspections Period Dates: October 1, 2011 – September 30, 2012
Percent Significant Compliance²: 75.3%

Summary Information for Releases³

Number of Confirmed Releases: 80 (at 55 facilities)
Release Reporting Period Dates: October 1, 2011 – September 30, 2012

Summary Information for Release Sources and Causes

[# = Number, % = Percent of total number]

Source			Cause														
			Spill		Overfill		Phys./Mech Damage		Corrosion		Install Problems		Other		Unknown		
#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%		
Tank	35	44	0	0	0	0	0	0	0	11	31	0	0	0	0	24	69
Piping	25	31	0	0	0	0	3	12	0	0	0	0	1	4	21	84	
Dispenser	17	21	0	0	0	0	0	0	0	0	0	0	0	0	17	100	
STP ⁴	1	1	0	0	0	0	0	0	1	100	0	0	0	0	0	0	
Delivery Problem	2	3	1	50	1	50	0	0	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Totals	80	100	1	0	1	0	3	0	12	0	0	0	1	0	62	0	

¹ [Note: UST, facility, and on-site inspection information is based on data associated with 6,981 open USTs at 2,499 facilities managed in ADEQ's Azurite Database System, On-site UST inspections measure compliance with Arizona's regulations (Arizona Revised Statutes Title 49, Chapter 6) which are adopted from federal UST regulations (Title 40 Code of Federal Regulations, Part 280)]

² [Note: Percent compliance measures significant compliance with Arizona's UST regulatory requirements based on an on-site compliance inspection. Significant or major violations, such as non-compliance with the presence or operational capability of release detection, corrosion protection, overfill or spill prevention equipment would result in issuance of a Notice of Violation. Of the 572 UST facility inspections conducted during the period, 141 (24.7%) were determined to have one of more significant violations and were issued a Notice of Violation; and the other 431 (75.3%) were determined to be either in compliance with all UST regulations or to have only minor or non-significant violations at the time of inspection].

³ [Note: Release, source and cause information is based on data associated with the 80 open releases managed in ADEQ's Azurite Database System. All releases (769) are tracked in the Azurite database and are currently actively managed by ADEQ case managers within the UST Corrective Action Section.]

⁴ [Note: STP = Submersible Turbine Pump area]

To obtain site-specific information on UST compliance or releases, please call (602) 771-4315 for UST compliance information, and (602) 771-4289 for UST release information.