

**Alaska Department of Environmental Conservation**  
**Underground Storage Tank Program**  
**UST Public Record Program Information for Federal Fiscal**  
**Year 2015 (1 October 2014 to 30 September 2015)**

**General Information:**

**Posted Date: October 1, 2015**

Total Number of Regulated UST Facilities: 461

Total Number of Active Regulated USTs: 1,006

Information concerning UST facilities can be found here:

<http://dec.alaska.gov/Applications/SPAR/TankStorage/USTSearch.aspx>

**Summary Information for On-Site Inspections:**

Total Number of Regulated UST Facilities Inspected: 162

Inspection Period: 1 Oct 2014 to 30 Sept 2015

Percent Compliance: 75%

The number of tanks is the total number of tanks regulated under the definition of an Underground Storage Tank contained in 40 CFR 280.12 with the exception of those identified in 40 CFR 280.10(b) and 280.10(c) as excluded or deferred from current regulations. Percent compliance is the number of facilities that had no significant operational compliance issues for release detection or release prevention requirements. The most common issue is failure to maintain leak detection records. Failure numbers include facilities with tanks that were repaired as part of the inspection.

**Release Information:** A historical spill was reported when an unknown regulated UST was discovered during a construction site excavation project. The source of the spill was determined to be the tank and a minimal undetermined amount was spilled. There were an additional 51 small releases that were not directly associated with the UST systems. Of the 51, 28 were customer overfills during

filling of personal vehicles and 23 were caused by mechanical problems with the fuel dispenser. The most common dispenser malfunction being the dispenser hand valve not shutting off when a vehicle tank was full.

**Summary Information on releases**

Number of confirmed Releases: 4

Release reporting period dates: 1 October 2014 to 30 Sept 2015

The below table provides summary information for release cause and the source:

SOURCE		CAUSES														
		SPILL		Overfill		Phys/Mech Problems		Corrosion		Install Problem		Other		Unknown		
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
TANK	1	25	1	25	0	0	0	0	0	0	0	0	0	0	0	0
PIPING	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DISPENSER	2	50	0	0	0	0	2	50	0	0	0	0	0	0	0	0
*STP	1	25	0	0	0	0	1	25	0	0	0	0	0	0	0	0
DELIVERY PROBLEM	0	0	0	0	0	0	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
<b>TOTALS</b>	<b>4</b>	<b>100</b>	<b>1</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>75</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

\* Submersible Turbine Pump Area

Release, source and cause information is based on USTs regulated under Subtitle I that satisfies the definition of a UST in 40 CFR 280.12, except those USTs identified in 40 CFR 280.10(b) as excluded USTs. USTs deferred in 40 CFR 280.10(c) and those for emergency power generation deferred for release detection by 40 CFR 280.10(d) are included as part of this public record.

Information concerning Leaking Underground Storage Tank sites, specific spill information and all underground storage tank facilities can be accessed here:

[http://www.dec.state.ak.us/spar/csp/db\\_search.htm](http://www.dec.state.ak.us/spar/csp/db_search.htm)

To receive an electronic copy via email or hard copy via U.S. mail, please contact the UST Prevention Manager, Larry Brinkerhoff at 907-269-3055 or by email at [larry.brinkerhoff@alaska.gov](mailto:larry.brinkerhoff@alaska.gov).