

Federal Energy Act Report October 2009

Reporting Period: October 1, 2008 to September 30, 2009

Sources and Causes of Environmental Discharges from Underground Petroleum Storage Tanks in Wisconsin

Source	Number	Percent
Tanks	80	69.6
Piping	7	6.1
Dispensers	11	9.6
Submersible Pumps	0	0.0
Delivery Problems	11	9.6
Other	6	5.2
	115	100.0

Tanks		
Cause	Number	Percent
Spill	3	3.8
Overfill	7	8.8
Physical / Mechanical Damage	4	5.0
Corrosion	28	35.0
Installation Problems	0	0.0
Other	5	6.3
Unknown	33	41.3
	80	100.0

Piping	
Number	Percent
1	14.3
0	0.0
2	28.6
0	0.0
0	0.0
1	14.3
3	42.9
7	100.0

Dispensers	
Number	Percent
1	9.1
3	27.3
1	9.1
0	0.0
0	0.0
1	9.1
5	45.5
11	100.0

Submersible Pumps		
Cause	Number	Percent
Spill	0	0.0
Overfill	0	0.0
Physical / Mechanical Damage	0	0.0
Corrosion	0	0.0
Installation Problems	0	0.0
Other	0	0.0
Unknown	0	0.0
	0	0.0

Delivery Problems	
Number	Percent
4	36.4
4	36.4
2	18.2
0	0.0
0	0.0
1	9.1
0	0.0
11	100.0

Other	
Number	Percent
0	0.0
0	0.0
1	16.7
0	0.0
0	0.0
2	33.3
3	50.0
6	100.0