

## Semiannual Report Of UST Performance Measures Mid Fiscal Year 2022 (October 1, 2021 – March 31, 2022)

How is the underground storage tank (UST) program performing at mid fiscal year (FY) 2022?

UST Program Measures	National Performance
<b>UST Universe – Petroleum And Hazardous Substance Tank Systems (page 1)</b>	
Petroleum USTs regulated by EPA's UST program (as of March 2022)	<b>538,704</b> active USTs at approximately 192,676 facilities
<b>UST Inspections (page 3)</b>	
On-site inspections at federally regulated UST facilities (between October 2021 and March 2022)	<b>40,116</b> total
<b>UST Technical Compliance Measure (page 4)</b>	
Technical compliance rate (TCR) (between April 1, 2021, and March 2022)	<b>55.8 %</b>
<b>UST Additional Compliance Measures (page 11) (between April 1, 2021 and March 2022)</b>	
Class A and B operator training requirements	<b>87.3 %</b>
Financial responsibility requirements	<b>89.9 %</b>
Walk through requirements	<b>78.2 %</b>
<b>LUST Corrective Action Measures (page 13)</b>	
Confirmed releases (between October 2021 and March 2022)	<b>2,275</b> (includes 4 in Indian country) • cumulative since 1984 inception of the program = <b>566,789</b>
Cleanups completed (between October 2021 and March 2022)	<b>3,246</b> (3 completed in Indian country) • cumulative since 1984 inception of the program = <b>505,947</b>
Releases remaining to be cleaned up (as of March 2022)	<b>60,842</b>

### What are the definitions for the UST performance measures?

The most current definitions for the UST performance measures are available on EPA's UST performance website [www.epa.gov/ust/ust-performance-measures](http://www.epa.gov/ust/ust-performance-measures) under **Definitions**.

### Where does EPA get the performance data?

Twice each year, EPA collects data from states regarding underground storage tank performance measures and makes the data publicly available. EPA directly provides data on work in Indian country since the Agency implements the program there. These data include information such as the number of active and closed petroleum tanks and hazardous substance tanks, releases confirmed, cleanups initiated and completed, and inspections conducted. The data also include the percentage of facilities in compliance with UST technical requirements, operator training, financial responsibility, and walk-through requirements. EPA compiles the data and presents it in table format for all states and Indian country.



## Where can I find performance data from previous years?

EPA's UST performance measures website [www.epa.gov/ust/ust-performance-measures](http://www.epa.gov/ust/ust-performance-measures) provides the most current report, as well as historical reports beginning with FY 1988, the first year EPA reported UST data. Reports are listed beginning with the most recent first.

**For more information**, contact Susan Burnell of EPA's Office of Underground Storage Tanks at [burnell.susan@epa.gov](mailto:burnell.susan@epa.gov) or 202-564-0766.

UST Universe – Petroleum and Hazardous Substance UST Systems for Mid-Year FY 2022  
(Cumulative through March 31, 2022)

Region	State	Number of Active Petroleum UST Systems	Number of Closed Petroleum UST Systems	Number of Active Hazardous Substance UST Systems	Number of Closed Hazardous Substance UST Systems	Total Active UST Systems	Total Closed UST Systems
<b>State Data by Region</b>							
1	CT	5,368	29,893	15	815	5,383	30,708
	MA	8,245	27,834	72	741	8,317	28,575
	ME	2,065	14,543	0	170	2,065	14,713
	NH	2,302	12,630	14	154	2,316	12,784
	RI	1,069	9,199	1	272	1,070	9,471
	VT	1,629	6,629	15	58	1,644	6,687
<b>Region 1 Subtotal</b>		<b>20,678</b>	<b>100,728</b>	<b>117</b>	<b>2,210</b>	<b>20,795</b>	<b>102,938</b>
2	NJ	12,431	64,300	352	5,130	12,783	69,430
	NY	21,977	112,038	322	1,254	22,299	113,292
	PR	4,449	5,890	1	148	4,450	6,038
	VI	133	293	0	0	133	293
<b>Region 2 Subtotal</b>		<b>38,990</b>	<b>182,521</b>	<b>675</b>	<b>6,532</b>	<b>39,665</b>	<b>189,053</b>
3	DC	527	3,594	2	111	529	3,705
	DE	1,113	7,736	2	93	1,115	7,829
	MD	6,788	37,943	7	275	6,795	38,218
	PA	21,236	70,186	54	2,467	21,290	72,653
	VA	17,734	64,662	25	897	17,759	65,559
	WV	3,900	21,933	3	182	3,903	22,115
<b>Region 3 Subtotal</b>		<b>51,298</b>	<b>206,054</b>	<b>93</b>	<b>4,025</b>	<b>51,391</b>	<b>210,079</b>
4	AL	16,150	31,685	13	175	16,163	31,860
	FL	22,875	114,567	19	176	22,894	114,743
	GA	29,360	53,570	36	330	29,396	53,900
	KY	9,180	41,791	25	333	9,205	42,124
	MS	7,914	24,539	13	42	7,927	24,581
	NC	23,651	73,545	47	1,265	23,698	74,810
	SC	11,032	35,073	13	346	11,045	35,419
	TN	16,083	41,975	14	423	16,097	42,398
<b>Region 4 Subtotal</b>		<b>136,245</b>	<b>416,745</b>	<b>180</b>	<b>3,090</b>	<b>136,425</b>	<b>419,835</b>
5	IL	18,202	64,726	188	2,085	18,390	66,811
	IN	13,156	44,362	30	697	13,186	45,059
	MI	17,666	73,199	452	1,317	18,118	73,199
	MN	12,614	34,628	45	409	12,659	35,037
	OH	20,940	55,563	95	661	21,035	56,224
	WI	13,431	72,358	56	854	13,487	73,212
<b>Region 5 Subtotal</b>		<b>96,009</b>	<b>344,836</b>	<b>866</b>	<b>6,023</b>	<b>96,875</b>	<b>350,859</b>
6	AR	8,526	22,356	0	42	8,526	22,398
	LA	10,167	37,159	16	14	10,183	37,173
	NM	3,023	14,002	2	118	3,025	14,120
	OK <sup>1</sup>	8,300	22,721	DNA	DNA	8,300	22,721
	TX	47,598	128,639	62	476	47,660	129,115
<b>Region 6 Subtotal</b>		<b>77,614</b>	<b>224,877</b>	<b>80</b>	<b>650</b>	<b>77,694</b>	<b>225,527</b>
7	IA	6,441	24,461	25	172	6,466	24,633
	KS	6,812	21,982	8	50	6,820	22,032
	MO	8,484	33,695	20	392	8,504	34,087
	NE	6,197	15,844	2	34	6,199	15,878
<b>Region 7 Subtotal</b>		<b>27,934</b>	<b>95,982</b>	<b>55</b>	<b>648</b>	<b>27,989</b>	<b>96,630</b>

UST Universe – Petroleum and Hazardous Substance UST Systems for Mid-Year FY 2022  
(Cumulative through March 31, 2022)

Region	State	Number of Active Petroleum UST Systems	Number of Closed Petroleum UST Systems	Number of Active Hazardous Substance UST Systems	Number of Closed Hazardous Substance UST Systems	Total Active UST Systems	Total Closed UST Systems
8	CO	6,947	25,936	10	308	6,957	26,244
	MT	2,566	11,678	5	96	2,571	11,774
	ND	2,242	7,890	0	41	2,242	7,931
	SD	3,020	7,342	40	480	3,060	7,822
	UT	3,590	14,436	0	101	3,590	14,537
	WY	1,584	8,675	6	23	1,590	8,698
<b>Region 8 Subtotal</b>		<b>19,949</b>	<b>75,957</b>	<b>61</b>	<b>1,049</b>	<b>20,010</b>	<b>77,006</b>
9	AS	3	65	0	0	3	65
	AZ	5,722	23,640	6	94	5,728	23,734
	CA	37,198	136,682	529	22,101	37,727	158,783
	CNMI	59	77	0	0	59	77
	GU	241	507	2	0	243	507
	HI	1,318	5,739	0	21	1,318	5,760
	NV	3,981	8,030	14	29	3,995	8,059
<b>Region 9 Subtotal</b>		<b>48,522</b>	<b>174,740</b>	<b>551</b>	<b>22,245</b>	<b>49,073</b>	<b>196,985</b>
10	AK	871	6,961	1	22	872	6,983
	ID	2,988	11,646	6	35	2,994	11,681
	OR	5,380	27,273	7	155	5,387	27,428
	WA	9,823	38,207	8	629	9,831	38,836
<b>Region 10 Subtotal</b>		<b>19,062</b>	<b>84,087</b>	<b>22</b>	<b>841</b>	<b>19,084</b>	<b>84,928</b>
<b>Indian Country Data</b>							
Region 1		13	6	0	0	13	6
Region 2		171	84	0	0	171	84
Region 4		61	80	0	0	61	80
Region 5		398	1,118	3	3	401	1,121
Region 6		301	254	0	0	301	254
Region 7		69	114	0	0	69	114
Region 8		435	1,912	0	8	435	1,920
Region 9		594	1,515	1	7	595	1,522
Region 10		361	1,215	0	23	361	1,238
<b>Indian Country Total</b>		<b>2,403</b>	<b>6,298</b>	<b>4</b>	<b>41</b>	<b>2,407</b>	<b>6,339</b>
<b>National Data</b>							
<b>National Total</b>		<b>538,704</b>	<b>1,912,825</b>	<b>2,704</b>	<b>47,354</b>	<b>541,408</b>	<b>1,960,179</b>

<sup>1</sup>DNA = Data Not Available. OK Corporation Commission (OCC) does not collect hazardous substance UST data in OK.

Note: active UST system counts are calculated values from reported total UST systems minus the number of reported closed UST systems.

Note: there are no tribal USTs in EPA Region 3.

UST Inspections for Mid-Year FY 2022  
(October 1, 2021 – March 31, 2022)

Region	State	Number of On-Site Inspections Conducted
<b>State Data by Region</b>		
1	CT	318
	MA	757
	ME	267
	NH	122
	RI	42
	VT	77
	<b>Region 1 Subtotal</b>	<b>1,583</b>
2	NJ	564
	NY	1,174
	PR	188
	VI	0
<b>Region 2 Subtotal</b>	<b>1,926</b>	
3	DC	28
	DE	59
	MD	437
	PA	1,527
	VA	858
WV	162	
<b>Region 3 Subtotal</b>	<b>3,071</b>	
4	AL	622
	FL	2,933
	GA	1,778
	KY	728
	MS	352
	NC	1,666
	SC	1,698
TN	1,053	
<b>Region 4 Subtotal</b>	<b>10,830</b>	
5	IL	1,172
	IN	633
	MI	978
	MN	336
	OH	1,293
	WI	947
<b>Region 5 Subtotal</b>	<b>5,359</b>	
6	AR	634
	LA	735
	NM	177
	OK	1,777
	TX	3,100
<b>Region 6 Subtotal</b>	<b>6,423</b>	
7	IA	318
	KS	456
	MO	549
	NE	204
<b>Region 7 Subtotal</b>	<b>1,527</b>	

Region	State	Number of On-Site Inspections Conducted
8	CO	545
	MT	144
	ND	39
	SD	158
	UT	323
	WY	117
<b>Region 8 Subtotal</b>	<b>1,326</b>	
9	AS	0
	AZ	501
	CA	6,137
	CNMI	9
	GU	27
	HI	36
NV	527	
<b>Region 9 Subtotal</b>	<b>7,237</b>	
10	AK	14
	ID	133
	OR	197
	WA	418
<b>Region 10 Subtotal</b>	<b>762</b>	
<b>Indian Country Data</b>		
Region 1		0
Region 2		7
Region 4		5
Region 5		8
Region 6		3
Region 7		4
Region 8		23
Region 9		8
Region 10		14
<b>Indian Country Subtotal</b>		<b>72</b>
<b>National Data</b>		
<b>National Total</b>		<b>40,116</b>

Note: there are no tribal USTs in EPA Region 3.

UST Technical Compliance Rate Measures for Mid-Year FY 2022  
(April 1, 2021 - March 31, 2022)

Region	State	% in Compliance with 2015 Spill Prevention Requirements	% in Compliance with 2015 Overfill Prevention Requirements	% in Compliance with 2015 Corrosion Protection Requirements	% in Compliance with 2015 Release Detection Requirements	% of UST Facilities meeting the Technical Compliance Rate (in compliance with all TCR categories)
<b>State Data by Region</b>						
1	CT <sup>1</sup>	DNA	DNA	DNA	DNA	DNA
	MA <sup>1</sup>	DNA	DNA	DNA	DNA	DNA
	ME <sup>1</sup>	DNA	DNA	DNA	DNA	DNA
	NH <sup>2</sup>	60%	73%	98%	27%	19%
	RI <sup>2</sup>	67%	95%	98%	67%	55%
	VT <sup>2</sup>	42%	38%	97%	80%	32%
<b>Region Subtotal</b>		<b>56%</b>	<b>66%</b>	<b>98%</b>	<b>53%</b>	<b>31%</b>
2	NJ	98%	94%	96%	87%	81%
	NY <sup>1</sup>	DNA	DNA	DNA	DNA	DNA
	PR	58%	59%	92%	60%	43%
	VI <sup>1</sup>	DNA	DNA	DNA	DNA	DNA
<b>Region Subtotal</b>		<b>88%</b>	<b>85%</b>	<b>95%</b>	<b>80%</b>	<b>71%</b>
3	DC	96%	96%	96%	96%	96%
	DE	98%	90%	98%	97%	90%
	MD <sup>1</sup>	DNA	DNA	DNA	DNA	DNA
	PA	86%	81%	89%	76%	66%
	VA	58%	52%	86%	52%	36%
	WV	86%	82%	91%	74%	62%
<b>Region Subtotal</b>		<b>75%</b>	<b>70%</b>	<b>88%</b>	<b>67%</b>	<b>55%</b>
4	AL	69%	56%	75%	51%	30%
	FL <sup>2</sup>	83%	87%	99%	63%	54%
	GA	59%	57%	68%	55%	40%
	KY	87%	91%	88%	79%	65%
	MS <sup>1</sup>	DNA	DNA	DNA	DNA	DNA
	NC	82%	86%	88%	71%	58%
	SC	84%	80%	85%	71%	55%
TN	69%	79%	84%	65%	42%	
<b>Region Subtotal</b>		<b>74%</b>	<b>75%</b>	<b>83%</b>	<b>63%</b>	<b>48%</b>
5	IL	95%	94%	95%	39%	36%
	IN	29%	25%	54%	27%	6%
	MI	89%	89%	91%	92%	89%
	MN	86%	83%	92%	82%	74%
	OH	63%	62%	92%	60%	51%
	WI	98%	93%	98%	64%	61%
<b>Region Subtotal</b>		<b>77%</b>	<b>75%</b>	<b>88%</b>	<b>61%</b>	<b>53%</b>
6	AR	66%	63%	61%	61%	39%
	LA	78%	76%	71%	52%	34%
	NM	93%	93%	96%	91%	87%
	OK	83%	84%	84%	65%	52%
	TX	92%	92%	92%	88%	84%
<b>Region Subtotal</b>		<b>86%</b>	<b>86%</b>	<b>85%</b>	<b>78%</b>	<b>69%</b>
7	IA	42%	37%	99%	32%	19%
	KS	63%	63%	97%	70%	50%
	MO	99%	96%	82%	91%	70%
	NE	59%	59%	70%	77%	58%
<b>Region Subtotal</b>		<b>68%</b>	<b>66%</b>	<b>87%</b>	<b>69%</b>	<b>51%</b>

UST Technical Compliance Rate Measures for Mid-Year FY 2022  
(April 1, 2021 - March 31, 2022)

Region	State	% in Compliance with 2015 Spill Prevention Requirements	% in Compliance with 2015 Overfill Prevention Requirements	% in Compliance with 2015 Corrosion Protection Requirements	% in Compliance with 2015 Release Detection Requirements	% of UST Facilities meeting the Technical Compliance Rate (in compliance with all TCR categories)
8	CO	98%	95%	99%	95%	93%
	MT	83%	78%	97%	81%	61%
	ND	58%	57%	91%	56%	39%
	SD	67%	52%	77%	51%	34%
	UT	95%	92%	98%	86%	78%
	WY	99%	98%	100%	97%	94%
<b>Region Subtotal</b>		<b>86%</b>	<b>82%</b>	<b>94%</b>	<b>81%</b>	<b>71%</b>
9	AS <sup>1</sup>	DNA	DNA	DNA	DNA	DNA
	AZ	79%	80%	88%	71%	64%
	CA <sup>2</sup>	85%	89%	97%	70%	60%
	CNMI	90%	85%	95%	80%	70%
	GU	100%	100%	100%	100%	100%
	HI	93%	79%	100%	52%	50%
NV	81%	83%	99%	43%	30%	
<b>Region Subtotal</b>		<b>85%</b>	<b>87%</b>	<b>96%</b>	<b>67%</b>	<b>58%</b>
10	AK	56%	66%	96%	88%	30%
	ID <sup>2</sup>	83%	89%	95%	86%	64%
	OR	71%	63%	67%	75%	50%
	WA	77%	75%	85%	69%	52%
<b>Region Subtotal</b>		<b>75%</b>	<b>73%</b>	<b>82%</b>	<b>74%</b>	<b>52%</b>
<b>Indian Country Data</b>						
Region 1 <sup>1</sup>		DNA	DNA	DNA	DNA	DNA
Region 2		53%	53%	78%	53%	53%
Region 4		80%	100%	100%	20%	20%
Region 5		73%	77%	93%	75%	64%
Region 6		33%	33%	67%	0%	0%
Region 7		53%	73%	67%	7%	0%
Region 8		64%	67%	77%	53%	34%
Region 9		71%	73%	85%	76%	58%
Region 10		63%	58%	92%	61%	46%
<b>Indian Country</b>		<b>63%</b>	<b>65%</b>	<b>83%</b>	<b>55%</b>	<b>43%</b>
<b>National Data</b>						
<b>National Total</b>		<b>78.3%</b>	<b>77.4%</b>	<b>87.4%</b>	<b>67.8%</b>	<b>55.8%</b>

Note: compliance measures track the percentage of recently inspected facilities in compliance with federal performance standards. States have different approaches to targeting inspections (i.e., non-compliant facilities or random inspections). States report on the technical compliance rate (TCR) measures based on state regulations updated since 2018 to be in compliance with the 2015 federal regulations. The TCR measures generally show compliance for the last twelve months. However, as states transition to TCR, they will begin by reporting on a shorter timeframe, at most six months; some will even be less due to compliance dates or timeframe to enable system updates for tracking compliance.

Note: there are no tribal USTs in EPA Region 3.

<sup>1</sup>DNA = Data Not Available. States/EPA Regions (Indian country) that have passed the compliance dates for their updated regulations must begin reporting TCR. However, EPA Region 1 has not conducted inspections in the last twelve months and has no compliance data to report for Mid-Year FY 2022. ME has not conducted any inspections since switching to TCR in October 2021 and also has no compliance data to report. CT, MA, NY, VI, MD and AS did not report TCR at Mid-Year FY 2022 because they do not have updated regulations. MS has not updated its data system to report TCR for Mid-Year FY 2022.

<sup>2</sup>States reporting based on requirements more stringent than the federal TCR requirements. See pages 6-8 for description of state regulations more stringent than the federal TCR requirements.

## **States with Requirements More Stringent Than the Federal Technical Compliance Rate Requirements**

### **CALIFORNIA**

- UST compliance inspections performed once every 12 months.
- Field constructed USTs are regulated as non-field constructed USTs.

#### **Spill Prevention:**

- Spill prevention testing performed every 12 months.
- Spill prevention contains at least five gallons with method to empty container.

#### **Corrosion Protection:**

- Interior lining and monitoring well required for single-walled steel USTs.
- Cathodic protection system records maintained for 78 months.

#### **Release Detection:**

- Automatic line leak detectors on double-walled pressurized pipe, other than emergency generators, must restrict or shut off flow of product when a leak is detected.
- Automatic line leak detectors on single-walled pressurized pipe, other than emergency generators, must shut down the pump when a leak is detected or leak detector is disconnected.
- All hazardous substance UST systems are continuously monitored.
- Petroleum UST systems installed after January 1, 1984 required to be double-walled, continuously monitored and cathodically protected.
- Continuously monitored under-dispenser containment required on all dispensers since December 31, 2003.
- Secondary containment testing required for tanks, piping, under-dispenser containment and sumps for systems installed between January 1, 1984 and June 30, 2004 since 2003.
- Secondary containment systems installed after July 1, 2004:
  - require continuous monitoring of the primary and secondary containment by vacuum, pressure or hydrostatic pressure, with monitoring equipment certified every 12 months;
  - have no exemption for safe suction piping;
  - must be capable of detecting liquid or vapor phase releases; and
  - are designed to prevent any water intrusion.
- All release detection and secondary containment records maintained for 36 months.

### **FLORIDA**

#### **Release Detection:**

- Groundwater and vapor monitoring plus SIR are not allowed unless approved by FDEP.

### **IDAHO**

- Idaho measures compliance against the full state regulation not the TCR measures (e.g., 12 months of records are required).

### **NEW HAMPSHIRE:**

- Airport Hydrant Systems and Field Constructed USTs are required to have secondary containment for tanks and piping and electronically monitor for releases in the secondary containment.



### **Spill Prevention Requirements:**

- UST systems installed before April 22, 1997, or that do not have existing spill containment at stage I system connections, must install spill containment at stage I system connections by October 13, 2021.
- Spill containment tightness testing is required for all stage I systems by October 13, 2021, and triennially thereafter.
- Spill containment equipment with secondary containment and leak monitoring that is not being tightness tested triennially, must inspect the interstitial space for the presence of any oil or water, remove and dispose of any oil or water, and repair the spill containment as necessary.

### **Release Detection:**

- The owner of a motor fuel dispensing UST system must test the primary containment system for tightness by December 22, 2017, and triennially thereafter.

### **RHODE ISLAND:**

- Airport hydrant fuel distribution systems and UST systems with field-constructed tanks are required to meet the same construction, release detection, release prevention, and closure requirements as all other UST systems containing regulated substances.

### **Release Detection:**

- All USTs and product piping installed after 1992 must be double-walled and the interstitial space routinely tested for tightness. Single walled USTs and product piping must be permanently closed within 32 years from the date of installation.
- All tanks and piping are required to be tightness tested after a repair. No exemptions.
- Records required to be maintained by owner/operator for a minimum of 36 months.
- Tightness testing schedule is different than the federal requirement; it depends on the type of tank.
- Single-walled USTs and product piping must be tested for tightness annually.
- The interstitial space of double-walled USTs and product piping must be tested for tightness upon installation, at 20 years of age, and every 2 years thereafter; including suction piping.
- Groundwater, vapor, and “secondary barrier” testing, as well as conducting a periodic SIR are not accepted methods of leak detection.
- All USTs and product piping must be continuously monitored for leaks regardless of installation date.
- All pressurized product piping must contain a LLD regardless of installation date.
- Release detection for product piping and UST required regardless of installation date.
- All single-walled USTs containing regulated substances, and any single-walled UST greater than 2,000 gallons containing waste oil or motor oil, are required to have an ATG.
- All single-walled USTs are required to perform continuous statistical leak detection (CSLD).
- ATG alone is not a valid method of leak detection and must be coupled with tightness testing.

### **Release Prevention:**

- All new and replacement spill containment basins must be capable of holding a minimum of three gallons, be double-walled and capable of periodic interstitial monitoring.
- Single-walled spill containment basins are prohibited from being installed as of November 20, 2018. All spill containment basins for gasoline USTs are required to be double-walled, Stage I EVR compatible by December 25, 2021.

- Under-dispenser containment has been required on all new installations since 1992; all existing dispensers are required to have UDC prior to 2024.
- Single-walled spill containment basins cannot be repaired and must be replaced with a double-walled model.

**Corrosion Protection:**

- Interior lining of UST not allowed as an acceptable method of corrosion protection since Nov. 20, 2018.

**VERMONT**

**Spill Prevention:**

- All tanks must have spill containment, regardless of the volume transferred at any one time.
- Spill containment devices installed or replaced after July 1, 2007 shall have a minimum capacity of 15 gallons and not be equipped with a drain valve.

**Corrosion Protection:**

- Systems using field-installed anodes must be CP tested at least annually after the initial test.
- Systems using impressed current shall be inspected and tested at least annually.

**Release Detection:**

- Any dispenser sump installed after July 1, 2007 must be monitored interstitially.
- Inventory monitoring is required for all federally-regulated motor fuel tanks, and records maintained onsite.
- Weekly monitoring required for tank and piping. Records must be available for the 2 most recent consecutive months and for 8 of the last 12 months.
- Inventory control /Tank Tightness Testing (TTT) not allowed as a release detection method after 6/30/98.

UST Additional Compliance Measures for Mid-Year FY 2022  
(April 1, 2021 – March 31, 2022)

Region	State	% in Compliance with A and B Operator Training Requirements	% in Compliance with Financial Responsibility Requirements <sup>1</sup>	% in Compliance with 2015 Walk Through Requirements
<b>State Data by Region</b>				
1	CT	98%	97%	97%
	MA <sup>2</sup>	DNA	DNA	DNA
	ME <sup>2</sup>	DNA	DNA	DNA
	NH	52%	100%	74%
	RI	71%	98%	90%
	VT	86%	98%	81%
<b>Region 1 Subtotal</b>		<b>83%</b>	<b>98%</b>	<b>89%</b>
2	NJ	99%	96%	96%
	NY <sup>2</sup>	DNA	DNA	DNA
	PR	50%	61%	68%
	VI <sup>2</sup>	DNA	DNA	DNA
<b>Region 2 Subtotal</b>		<b>86%</b>	<b>87%</b>	<b>89%</b>
3	DC	96%	96%	96%
	DE	98%	100%	97%
	MD <sup>2</sup>	DNA	DNA	DNA
	PA	95%	95%	84%
	VA	73%	77%	61%
	WV	91%	87%	86%
<b>Region 3 Subtotal</b>		<b>86%</b>	<b>87%</b>	<b>76%</b>
4	AL	98%	100%	50%
	FL	93%	95%	93%
	GA	81%	76%	56%
	KY	93%	100%	82%
	MS <sup>2</sup>	DNA	DNA	DNA
	NC	61%	88%	86%
	SC	98%	93%	87%
	TN	91%	100%	91%
<b>Region 4 Subtotal</b>		<b>85%</b>	<b>91%</b>	<b>76%</b>
5	IL	91%	91%	78%
	IN	51%	45%	28%
	MI	81%	87%	82%
	MN	92%	100%	89%
	OH	92%	93%	75%
	WI	94%	82%	91%
<b>Region 5 Subtotal</b>		<b>84%</b>	<b>84%</b>	<b>75%</b>
6	AR	78%	95%	78%
	LA	85%	93%	77%
	NM	92%	85%	73%
	OK	94%	100%	76%
	TX	93%	93%	88%
<b>Region 6 Subtotal</b>		<b>90%</b>	<b>94%</b>	<b>84%</b>
7	IA	93%	100%	51%
	KS	95%	99%	54%
	MO	97%	95%	99%
	NE	79%	96%	48%
<b>Region 7 Subtotal</b>		<b>92%</b>	<b>97%</b>	<b>66%</b>

UST Additional Compliance Measures for Mid-Year FY 2022  
(April 1, 2021 – March 31, 2022)

Region	State	% in Compliance with A and B Operator Training Requirements	% in Compliance with Financial Responsibility Requirements <sup>1</sup>	% in Compliance with 2015 Walk Through Requirements
8	CO <sup>2</sup>	99%	DNA	99%
	MT	94%	92%	80%
	ND	93%	99%	88%
	SD	100%	100%	62%
	UT	96%	99%	94%
	WY	98%	100%	96%
<b>Region 8 Subtotal</b>		<b>97%</b>	<b>98%</b>	<b>88%</b>
9	AS <sup>2</sup>	DNA	DNA	DNA
	AZ	90%	96%	93%
	CA	90%	83%	81%
	CNMI	90%	95%	85%
	GU	100%	100%	100%
	HI	100%	98%	80%
	NV	74%	94%	57%
<b>Region 9 Subtotal</b>		<b>89%</b>	<b>86%</b>	<b>81%</b>
10	AK	83%	96%	79%
	ID	93%	97%	87%
	OR	95%	98%	87%
	WA	87%	95%	80%
<b>Region 10 Subtotal</b>		<b>90%</b>	<b>96%</b>	<b>83%</b>
<b>Indian Country Data</b>				
Region 1 <sup>2</sup>		DNA	DNA	DNA
Region 2		62%	72%	56%
Region 4		100%	100%	0%
Region 5		89%	95%	86%
Region 6		33%	67%	33%
Region 7		93%	93%	40%
Region 8		67%	94%	59%
Region 9		69%	69%	55%
Region 10		82%	93%	71%
<b>Indian Country Subtotal</b>		<b>70%</b>	<b>83%</b>	<b>59%</b>
<b>National Data</b>				
<b>National Data</b>		<b>87.3%</b>	<b>89.9%</b>	<b>78.2%</b>

<sup>1</sup>Financial responsibility requirements apply to petroleum USTs only, not hazardous substance USTs.

<sup>2</sup>DNA = Data Not Available. States/EPA Regions (Indian country) that have passed the compliance dates for their updated regulations must begin reporting the additional compliance measures. However, EPA Regions 1 has not conducted inspections in the last twelve months and has no compliance data to report for Mid-Year FY 2022. ME has not conducted any inspections since switching to TCR in October 2021 and also has no compliance data to report. MA, NY, VI, MD and AS did not report the additional compliance measures for Mid-Year FY 2022 because they do not have updated regulations. MS has not updated its data system to report the additional compliance measures for Mid-Year FY 2022. CO is updating its data system to report on financial responsibility but it is not available for Mid-Year FY 2022 reporting.

Note: there are no tribal USTs in EPA Region 3.

LUST Corrective Action Measures for Mid-Year FY 2022  
(Cumulative through March 31, 2022)

Region	State	Confirmed Releases Actions This Period	Confirmed Releases Cumulative	Cleanups Initiated Cumulative	Cleanups Completed Actions This Period	Cleanups Completed Cumulative	Cleanups Backlog
<b>State Data By Region</b>							
1	CT	26	3,773	3,711	25	2,720	1,053
	MA	14	6,711	6,680	34	6,387	324
	ME	28	3,259	3,205	35	3,216	43
	NH	8	2,742	2,739	3	2,206	536
	RI	12	1,510	1,510	10	1,363	147
	VT	0	2,189	2,188	0	1,646	543
<b>Region 1 Subtotal</b>		<b>88</b>	<b>20,184</b>	<b>20,033</b>	<b>107</b>	<b>17,538</b>	<b>2,646</b>
2	NJ	196	18,734	16,705	152	13,656	5,078
	NY	52	30,607	30,557	72	30,118	489
	PR	2	1,090	848	2	546	544
	VI	1	40	38	0	35	5
<b>Region 2 Subtotal</b>		<b>251</b>	<b>50,471</b>	<b>48,148</b>	<b>226</b>	<b>44,355</b>	<b>6,116</b>
3	DC	5	1,033	969	5	922	111
	DE	6	2,973	2,924	10	2,939	34
	MD	33	12,969	12,969	50	12,645	324
	PA	109	18,459	18,404	159	15,459	3,000
	VA	75	12,952	12,774	98	12,671	281
	WV	12	3,837	3,831	22	3,399	438
<b>Region 3 Subtotal</b>		<b>240</b>	<b>52,223</b>	<b>51,871</b>	<b>344</b>	<b>48,035</b>	<b>4,188</b>
4	AL	27	12,336	12,181	29	11,427	909
	FL	65	33,994	33,212	264	24,925	9,069
	GA	101	15,136	15,042	160	14,462	674
	KY	56	17,409	17,392	35	16,784	625
	MS	70	8,569	8,281	72	8,056	513
	NC	71	27,391	25,077	384	25,149	2,242
	SC	72	10,740	10,482	112	8,521	2,219
	TN	56	15,989	15,989	58	15,890	99
<b>Region 4 Subtotal</b>		<b>518</b>	<b>141,564</b>	<b>137,656</b>	<b>1,114</b>	<b>125,214</b>	<b>16,350</b>
5	IL	160	26,270	25,662	141	21,261	5,009
	IN	65	10,615	10,225	100	9,755	860
	MI	81	24,145	23,375	65	15,778	8,367
	MN	51	12,499	12,314	53	12,111	388
	OH	180	33,632	33,005	187	31,787	1,845
	WI	47	19,911	19,765	70	19,381	530
<b>Region 5 Subtotal</b>		<b>584</b>	<b>127,072</b>	<b>124,346</b>	<b>616</b>	<b>110,073</b>	<b>16,999</b>
6	AR	15	1,438	1,392	9	1,331	107
	LA	55	6,028	6,028	71	5,452	576
	NM	13	2,713	2,387	14	1,886	827
	OK	42	5,792	5,792	30	5,417	375
	TX	145	29,025	28,247	128	27,781	1,244
<b>Region 6 Subtotal</b>		<b>270</b>	<b>44,996</b>	<b>43,846</b>	<b>252</b>	<b>41,867</b>	<b>3,129</b>
7	IA	15	6,368	6,240	28	6,047	321
	KS	13	5,414	5,353	14	4,158	1,256
	MO	27	7,518	7,512	44	6,913	605
	NE	27	6,844	6,367	45	6,204	640
<b>Region 7 Subtotal</b>		<b>82</b>	<b>26,144</b>	<b>25,472</b>	<b>131</b>	<b>23,322</b>	<b>2,822</b>

LUST Corrective Action Measures for Mid-Year FY 2022  
(Cumulative through March 31, 2022)

Region	State	Confirmed Releases Actions This Period	Confirmed Releases Cumulative	Cleanups Initiated Cumulative	Cleanups Completed Actions This Period	Cleanups Completed Cumulative	Cleanups Backlog
8	CO	75	9,573	9,164	106	9,185	388
	MT	4	3,197	3,119	7	2,520	677
	ND	2	916	887	3	877	39
	SD	11	2,919	2,780	10	2,829	90
	UT	23	5,309	5,209	33	5,042	267
	WY	1	2,814	2,805	14	2,259	555
<b>Region 8 Subtotal</b>		<b>116</b>	<b>24,728</b>	<b>23,964</b>	<b>173</b>	<b>22,712</b>	<b>2,016</b>
9	AS	0	8	8	0	8	0
	AZ	25	9,409	9,360	48	9,083	326
	CA	22	44,524	43,986	153	42,491	2,033
	CNMI	0	15	15	0	14	1
	GU	0	147	147	1	137	10
	HI	4	2,199	2,155	2	2,088	111
	NV	5	2,671	2,671	16	2,544	127
<b>Region 9 Subtotal</b>		<b>56</b>	<b>58,973</b>	<b>58,342</b>	<b>220</b>	<b>56,365</b>	<b>2,608</b>
10	AK	4	2,575	2,498	10	2,275	300
	ID	5	1,579	1,579	12	1,515	64
	OR	44	7,845	7,621	16	7,026	819
	WA	13	7,094	6,907	22	4,540	2,554
<b>Region 10 Subtotal</b>		<b>66</b>	<b>19,093</b>	<b>18,605</b>	<b>60</b>	<b>15,356</b>	<b>3,737</b>
<b>Indian Country Data</b>							
Region 1		0	2	2	0	2	0
Region 2		0	8	8	0	7	1
Region 4		0	16	16	0	13	3
Region 5		1	262	235	1	194	68
Region 6		0	63	63	0	36	27
Region 7		0	24	24	0	17	7
Region 8		2	455	445	2	382	73
Region 9		0	310	300	0	264	46
Region 10		1	201	201	0	195	6
<b>Indian Country Subtotal</b>		<b>4</b>	<b>1,341</b>	<b>1,294</b>	<b>3</b>	<b>1,110</b>	<b>231</b>
<b>National Data</b>							
<b>National Total</b>		<b>2,275</b>	<b>566,789</b>	<b>553,577</b>	<b>3,246</b>	<b>505,947</b>	<b>60,842</b>

Definition of confirmed releases, cleanups initiated, and cleanups completed are on EPA's website at [https://www.epa.gov/system/files/documents/2022-05/revise-ust-lust-perf-meas-defs\\_02-25-22.pdf](https://www.epa.gov/system/files/documents/2022-05/revise-ust-lust-perf-meas-defs_02-25-22.pdf)

Note: there are no tribal USTs in EPA's Region 3.

Note: the LUST corrective action performance measures apply to petroleum USTs only, not hazardous substance USTs.

## UST National Backlog: FY 1989 Through Mid-Year FY 2022

