

Storage Tank Advisory Committee

Bureau of Environmental Cleanup and Brownfields
06/04/2025





Pennsylvania
Department of
Environmental Protection

Membership

- Call to Order, Attendance, and Quorum
 - Robert May, Chairperson
- Review and Approval of Meeting Minutes: December 4, 2024
 - Robert May, Chairperson



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Membership

- Public Comment
 - Robert May, Chairperson
- STAC Membership List and Updates
 - Randy Martin, Environmental Program Manager, Division of Storage Tanks



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USTIF Update

- Underground Storage Tank Indemnification Fund
 - Benjamin Lorah, Executive Director, Underground Storage Tank Indemnification Fund, Pennsylvania Department of Insurance



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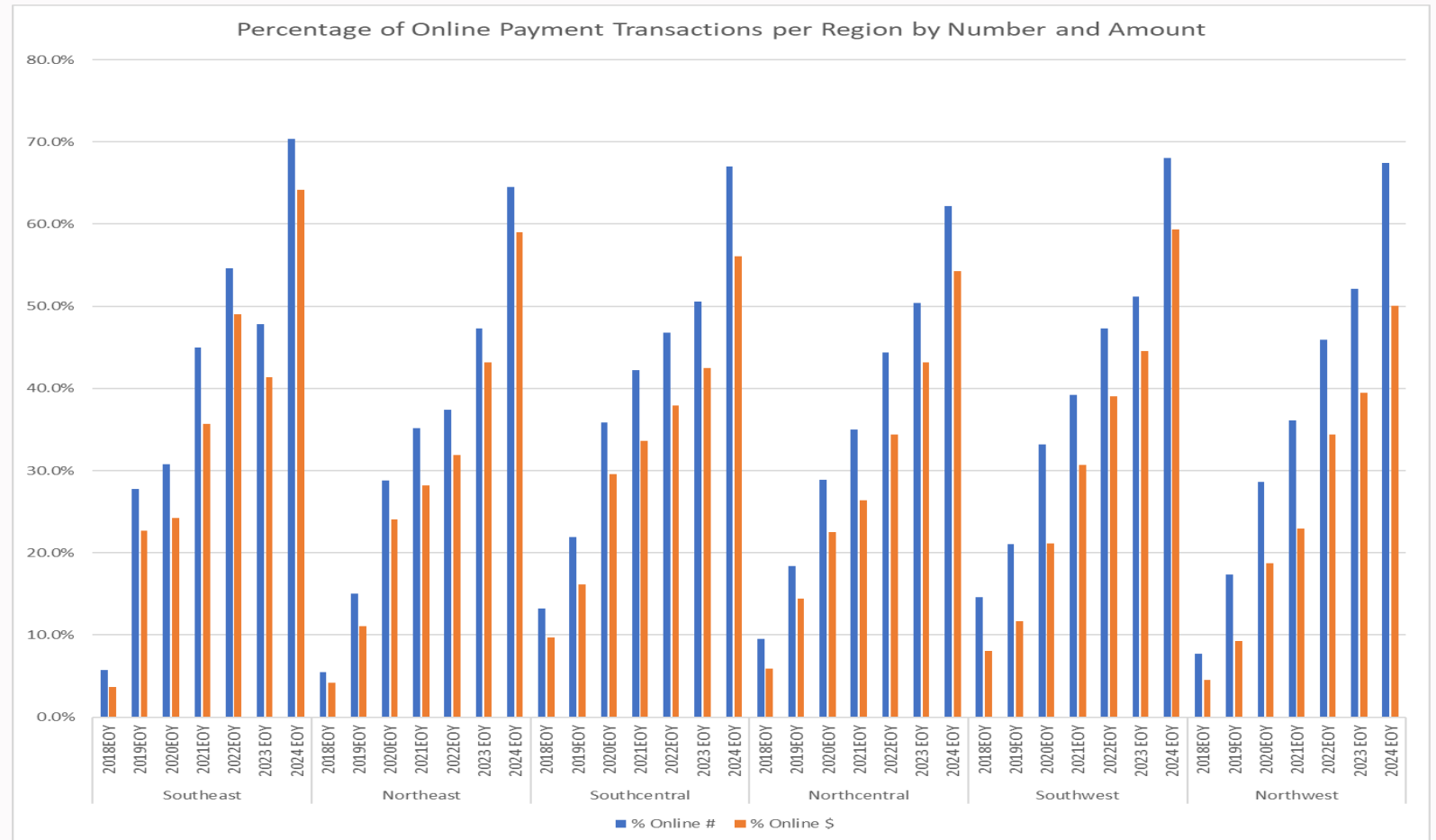
DEP Update

- Program Statistics
 - Randy Martin, Environmental Program Manager, Division of Storage Tanks



Program Statistics

- Online Payments have increased 17% since EOY 2023
- Currently, 67% of registration fees are paid online
- 46% of online payments are through “Quick Pay”



Online Fee Payments continue to increase annually

Program Statistics

AST - Active Tanks as of 12-31-2024

Tank Capacity in Gallons	6/30/21	12/31/21	6/30/22	12/31/22	6/30/23	12/31/23	6/30/24	12/31/24	% Change 3 Years	% Change 1 Year
251 to 5,000	8,626	8,572	8,586	8,643	8,621	8,653	8,676	8,734	1.89%	0.94%
5,001 to 50,000	7,363	7,322	7,307	7,316	7,276	7,206	7,181	7,104	-2.98%	-1.42%
50,001 to 500,000	847	826	805	800	782	768	763	751	-9.08%	-2.21%
500,001 to 2,000,000	453	445	436	436	428	428	426	419	-5.84%	-2.10%
2,000,001 and Greater	387	356	320	313	308	301	300	299	-16.01%	-0.66%
Total for ASTs	17,676	17,521	17,454	17,508	17,415	17,356	17,346	17,307	-1.22%	-0.28%



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Program Statistics

AST - Active Facilities and Tanks 4-17-2025

Region	Facilities	Tanks
4100 – SERO	1,155	3,591
4200 – NERO	787	2,279
4300 – SCRO	1,394	3,861
4400 – NCRO	519	1,476
4500 – SWRO	1,149	3,686
4600 – NWRO	652	2,440
Statewide Totals	5,656	17,333



Program Statistics

UST - Active Tanks as of 12-31-2024

Tank Capacity in Gallons	6/30/21	12/31/21	6/30/22	12/31/22	6/30/23	12/31/23	6/30/24	12/31/24	% Change 3 Years	% Change 1 Year
111 to 5,000	5,136	5,045	5,011	4,927	4,855	4,780	4,720	4,659	-7.65%	-2.53%
5,001 to 10,000	10,808	10,712	10,649	10,598	10,517	10,434	10,389	10,378	-3.12%	-0.54%
10,001 and Greater	5,552	5,542	5,580	5,630	5,645	5,671	5,703	5,782	4.33%	1.96%
Total for USTs	21,496	21,299	21,240	21,155	21,017	20,885	20,812	20,819	-2.25%	-0.32%



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Program Statistics

UST Active Facilities and Tanks 4-17-2025

Region	Facilities	Tanks
4100 – SERO	1,430	4,078
4200 – NERO	1,228	3,630
4300 – SCRO	1,589	4,855
4400 – NCRO	632	2,055
4500 – SWRO	1,265	3,736
4600 – NWRO	747	2,428
Statewide Totals	6,891	20,782

Program Statistics

Third Party Inspection Review and Entry - ASTs and USTs combined

Month	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25
July	305	315	475	361	417	351	315	424
August	400	350	307	318	366	366	293	514
September	389	407	374	299	348	375	392	402
October	293	264	376	387	423	356	318	445
November	300	290	287	296	331	260	292	334
December	267	235	193	263	344	398	273	338
January	319	408	346	264	367	306	283	384
February	360	200	241	229	204	268	235	417
March	445	149	209	330	412	258	341	339
April	345	211	301	335	510	214	318	
May	378	520	317	285	358	301	344	
June	290	515	304	333	367	278	335	
Total	4,091	3,864	3,730	3,700	4,447	3,731	3,739	3,597

Program Statistics

Modification Report Review and Entry - ASTs and USTs combined

Month	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25
July	320	252	671	361	525	569	347	378
August	267	286	583	318	547	607	406	396
September	206	204	415	573	560	597	293	297
October	284	611	746	540	593	533	431	332
November	265	267	497	548	678	518	354	274
December	153	299	360	543	537	663	339	265
January	660	146	303	497	578	609	192	282
February	478	73	479	472	326	438	306	222
March	307	48	297	587	328	443	478	381
April	497	247	670	482	864	434	430	
May	454	604	587	547	544	394	344	
June	321	327	488	632	481	381	350	
Total	4,212	3,364	6,096	6,100	6,561	6,186	4,270	2,224



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Program Statistics

- Number Regulated ASTs: 17,313
- Compliance Rate: 59.4% (based on 1,574 third-party inspection reports reviewed and entered 4/1/2024 to 3/31/2025)
- Number Regulated USTs: 20,782
- Compliance Rate: 79.8% (based on 2,744 third-party inspection reports reviewed and entered 4/1/2024 to 3/31/2025)

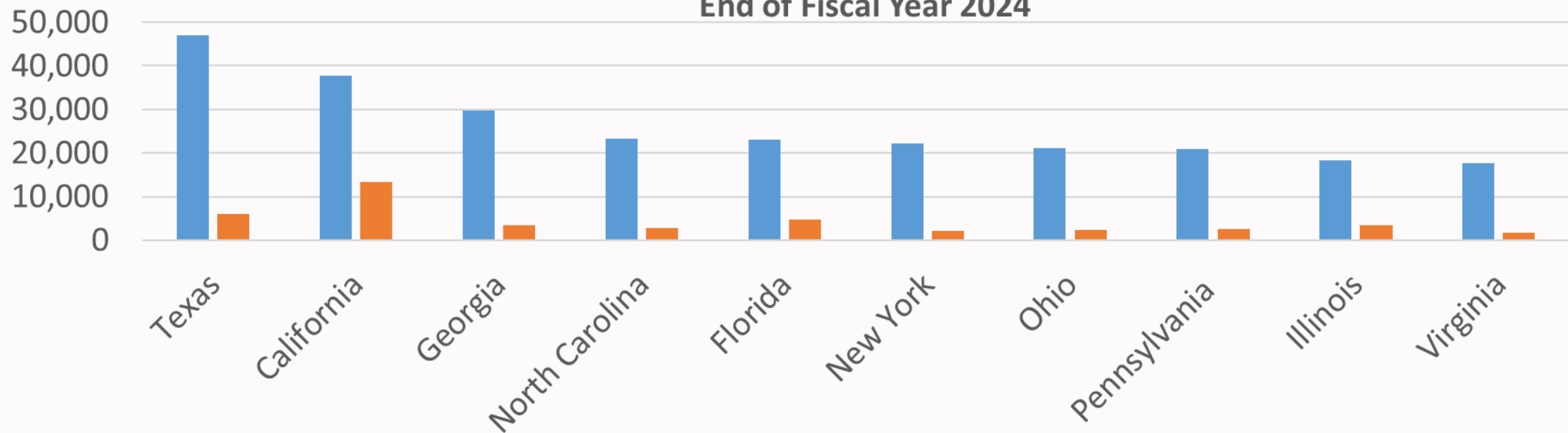


Program Statistics

Top 10 States with the most USTs versus number of
TCR Facility Inspections October 1, 2023 through September 30, 2024

Source: USEPA Semiannual Report of UST Performance Measures

End of Fiscal Year 2024



■ Active Underground Storage Tanks

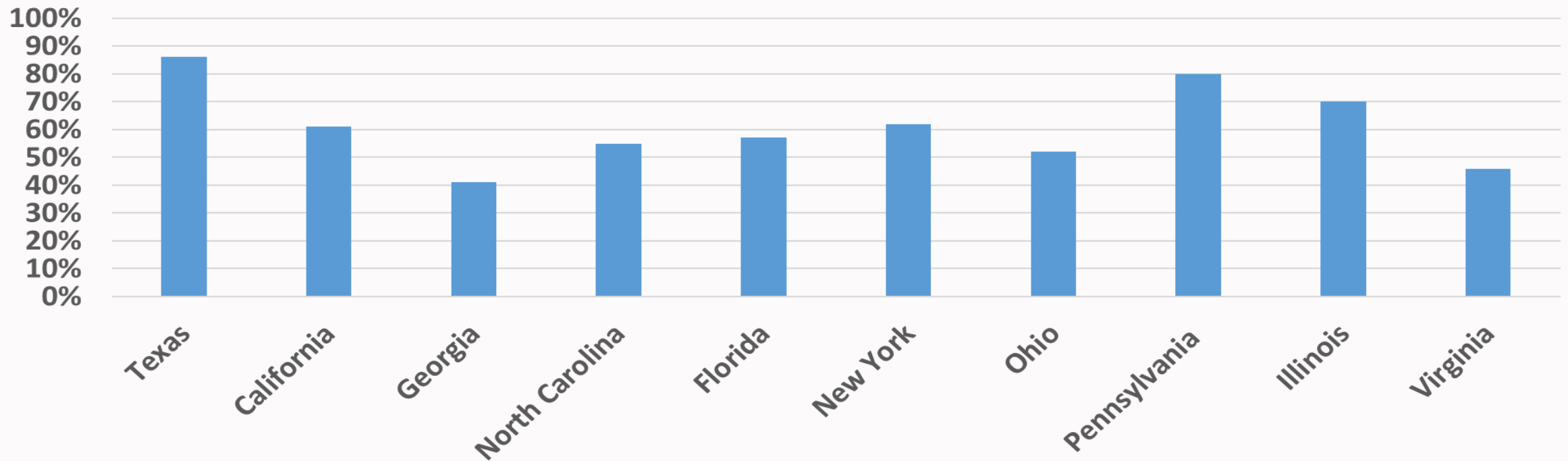
■ Number of TCR Facility Inspections completed during last 12 months (Average Number of USTs at a Facility = 3 USTs)



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Program Statistics

Top 10 States with the most USTs versus UST Technical Compliance Rate
October 1, 2023 through September 30, 2024
Source: USEPA Semiannual Report of UST Performance Measures
End of Fiscal Year 2024



Program Statistics

Registration Forms Processed

Month	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 22-23 e-permits	FY 23-24	FY 23-24 e-permits	FY 24-25	FY 24-25 e-permits
July	178	125	186	130	10	102	15	150	15
August	165	105	196	130	12	137	18	124	136
September	141	130	137	111	27	91	17	171	33
October	183	133	144	118	18	117	17	135	27
November	182	160	106	114	16	92	20	102	173
December	176	171	150	106	36	107	19	104	28
January	166	146	143	95	35	157	15	110	24
February	193	119	123	145	12	123	15	98	37
March	125	163	125	182	10	139	24	90	18
April	119	148	112	120	17	160	24		
May	111	115	130	120	20	116	22		
June	147	176	149	108	14	97	50		
Total	1,886	1,691	1,701	1,479	227	1,438	256	786	412

Program Statistics

- Number of DEP-certified individuals: **797**
- Number of DEP-certified companies: **258**

Individual Certification	Number
ACVL	88
AFMX	72
AFR	20
AMEX	100
AMMX	149
AMNX	34
AMR	204
IAF	57
IAM	76
IUM	94
TL	42
UMI	54
UMR	344
UMX	363
UTT	146
Total	797

Company Certification	Number
Total	258



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DEP Update

- Division of Storage Tanks: Road to >95% Online Payments and Modernization
 - Josh Blanco, Environmental Group Manager, Registration, Permitting & Certification Section



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DEP Update

- Sunshine Act and Recusal Presentation
 - Carole Clarke Smith, Department Counsel, Office of Chief Counsel, Department of Insurance



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STAC Business

- Old Business – Robert May, Chairperson
- New Business – Robert May, Chairperson

STAC Business

- Remaining Meeting Dates for 2025
 - September 3, 2025
 - December 3, 2025
- Adjourn – Robert May, Chairperson
- Next Meeting: Wednesday, September 3, 2025 at 10:00 a.m. in Room 105, Rachel Carson State Office Building, Harrisburg PA 17105 and via Microsoft Teams



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Get In Touch

Randy D. Martin
Bureau of Environmental Cleanup &
Brownfields
400 Market Street
Harrisburg, PA 17105-8763

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717.772.5828 / ramartin@pa.gov

The Department of Environmental Protection's mission is to protect Pennsylvania's air, land and water resources and to provide for the health and safety of its residents and visitors, consistent with the rights and duties established under the Environmental Rights Amendment (Article 1, Section 27 of the Pennsylvania Constitution).