

Summary of Massachusetts UST Information

In compliance with requirements of the National Energy Policy Act of 2005, the Department of Environmental Protection (MassDEP) has prepared this table summarizing the total number of active UST facilities across Massachusetts and the percentage of UST facilities inspected by MassDEP between October 1, 2023, and September 30, 2024, determined to be in "significant operational compliance" with UST release detection and release prevention requirements. This table also summarizes the number of confirmed releases from USTs reported to MassDEP during the same period.

| FFY 2024 Massachusetts Summary of Information for Underground Storage Tanks (December 2024) | | | | | | | |
|--|--------------------------------|--------------------------------|--|--|--|--|--|
| | FFY2023 (10/1/22 – 9/30/23) | FFY2024 (10/1/23 – 9/30/24) | | | | | |
| Total Number of "Active" Registered UST Facilities ("In-use" and "temporarily out of service" petroleum and hazardous substance USTs) | 3,435 | 3,379 | | | | | |
| Total Number of Applicable "Active" UST Systems ("In-use" and "temporarily out of service" petroleum and hazardous substance USTs) | 8,215 | 7,992 | | | | | |
| Number of Facilities Inspected (Combined MassDEP and Third-Party inspections) | 491 | 939 | | | | | |
| Percent of UST Systems in Significant Operational Compliance with UST Release Detection and Release Prevention Requirements ¹ | 27% | 38% | | | | | |
| Number of Confirmed Releases | 26 | 23 | | | | | |

Summary Information for Release Sources & Causes (10/1/23-9/30/24)

| Source | Cause | | | | | | | | |
|-----------------------------|-------|----------|-----------|-------------------------------------|--------------------|-------|---------|-------|--|
| | Spill | Overfill | Corrosion | Physical or Mechanical Damage | Install Problem | Other | Unknown | Total | |
| Tank | | | 3 | 3 | | | 10 | 16 | |
| Piping | | | | 2 | | | 2 | 4 | |
| Dispenser | | | | 2 | | | | 2 | |
| Submersible Turbine Pump | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | |
| Delivery Problem | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Unknown | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Total | 0 | 1 | 3 | 7 | 0 | 0 | 12 | 23 | |

NOTES:

- To find facility specific UST system information, see: MassDEP UST facility search site.
- To find facility specific records of reported releases associated with UST systems, see: EEA Data Portal for Reportable Releases.

 1 Rate based on MassDEP inspections of a statistically significant number of randomly selected UST facilities.