

COMMONWEALTH OF MASSACHUSETTS MASSACHUSETTS DEPARTMENT OF TRANSPORTATION HIGHWAY DIVISION STANDARD OPERATING PROCEDURES		S.O.P. NO. ENV-01-20-1-000 PAGE 1 OF 1	
SUBJECT: Outdoor Operation/Maintenance Equipment Storage at MassDOT Highway Facilities		DISTRIBUTION: A	
EFFECTIVE: 11/23/10	ISSUED: 11/23/10	SUPERSEDES: ENV-01-20-1-000, Dated 8/13/08	AUTHORIZED: Signature on original

PURPOSE

To ensure that Operation/Maintenance equipment stored outdoors at MassDOT, Highway Facilities complies with environmental regulations (reference 310 CMR 30.00).

RESPONSIBILITY

It is the responsibility of the District Maintenance Engineer or their designee to ensure that this SOP is adhered to, and to take corrective action to prevent the occurrence and recurrence of leakage or any release of fluids from stored equipment.

The Environmental Management System Compliance Coordinator will report findings from their facility inspection to the District Maintenance Engineer.

POLICY

When practical, Operation/Maintenance equipment shall be stored indoors. When it is necessary for equipment to be temporarily stored outdoors the equipment shall be stored on a designated paved surface. When possible, the storage area should be outside of Wetland Resource Areas such as Riverfront areas, Buffer Zones. Storage is **NEVER** allowed in a Wetland Resource Area.

Onboard equipment water tanks (on sweepers, vactor trucks, etc) must be drained when stored outside during the winter season. All equipment such as street sweepers, spreaders, etc. must be periodically checked for fluid leaks while they are out of service for the season. In the event that fluid leakage occurs from stored equipment, the fluid shall be contained using absorbent material, drip pans or other appropriate means and disposed of according to the hazardous waste management SOP. Prompt measures shall be taken to correct the reoccurrence of leakage from stored equipment.

Leaking Equipment:

All equipment must be monitored for leaking fluids while they are in transit, or storage. Leaks will be stopped, or contained as soon as possible. If it is impractical to conduct a repair, or contain the leak for the leaking system, that system will be drained of all fluids. The resulting waste will be handled in accordance with the hazardous waste management SOP and state and federal regulations.

Storage:

Decommissioned equipment will be stored at MassDOT Highway Facilities temporarily until final disposition is arranged. This temporary storage must be on a paved surface. When possible the storage area should be outside of a Wetland Resource Area Buffer Zone (100 feet from Wetland). Storage is not permitted in a Wetland Resource Area at any time.