



Maine Department of Environmental Protection
Aboveground Storage Tank with Underground Piping



Annual Inspection Summary

Facility Name	Owner	Reg. #
Location	Operator	Phone

Tank - Chamber #												
Volume												
Product												
Pump Type												
	Pass	Fail	N/A	Pass	Fail	N/A	Pass	Fail	N/A	Pass	Fail	N/A
Interstitial Monitoring												
Line Leak Detectors												
Anti-Siphon Valves												
Emerg. Elec. Disconnect												
Dispenser Area												
Stage I Vapor Recovery												
Temp. Out-of-Service												
Any FAIL in the columns above means a FAIL for that tank.	Pass	Fail	N/A	Pass	Fail	N/A	Pass	Fail	N/A	Pass	Fail	N/A

By my signature below, I certify that I inspected this facility on this date and found deficiencies that require corrective action(s) before this inspection can be complete and passing.

Name & CTI No. (please print)	Date	Signature
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By my signature below, I certify that I inspected this facility on this date and any deficiencies discovered during the inspection have been corrected.

Name & CTI No. (please print)	Date	Signature
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The facility owner must submit a passing AST Inspection report to MeDEP within thirty (30) days after the inspection is completed to:	AST Annual Inspection, Maine Department of Environmental Protection, 17 SHS, Augusta, ME 04333-0017
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!!! KEEP A COPY OF THIS FORM FOR YOUR RECORDS !!!

Maine Department of Environmental Protection
AST Annual Inspection Report

Reg #:

AI Date:

Interstitial Monitoring

1	Make and Model:	
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A majority of underground piping associated with aboveground motor fuel tanks are required to have electronic monitoring.

Item	Tank # Volume Product	Interstitial Monitoring System		Interstitial Monitoring System		Interstitial Monitoring System		Interstitial Monitoring System	
		Yes	No	Yes	No	Yes	No	Yes	No
2	Transition Sump								
Electronic		Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
3	Monitoring console is fully operational?								
4	Sensors are properly placed?								
5	Sensors are functioning properly?								
All Systems		Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
6	Are sumps in liquid tight condition?								
7	No oil in sumps?								
8	No water in sumps?								
		Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
PASS or FAIL?									

Comments: *(Indicate all repairs made to bring facility into compliance)*

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Automatic Line Leak Detector (LLD)

Line leak detectors are required on pressurized product lines supplied by a pump remote from the dispenser.

Item	Tank # Volume Product Pump Type								
9	Make and Model (or N/A)								
10	Mechanical (M) or Electronic (E) LLD?								
		Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
11	LLD listed for use with type of piping present (rigid or flexible)?								
	Mechanical LLD's only								
12	Slow flow when 3 gph leak @ 10 PSI is simulated?								
	Electronic LLD's only								
13	One 0.1 gph or 0.2 gph test passed within last 30 days?								
14	System alarms and/or shuts off turbine when a 3 gph @ 10 PSI is simulated?								
	PASS or FAIL?								

Anti-Siphon Valves

Item	Tank # Product								
15	Mechanical (M) or Electric (E)								
		Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
16	Anti-siphon valve properly located?								
17	Electric anti-siphon valve operational?								
		Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
	PASS or FAIL?								

Comments: *(Indicate all repairs made to bring facility into compliance)*

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Emergency Electrical Disconnect

18	Emergency Electrical Disconnect properly labeled and accessible?	Pass	Fail
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19	Big Red Button immediately accessible to attendant?	Pass	Fail	N/A
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Required only if tank or piping was installed after April 28, 2004

Dispenser Area

Item	Dispenser # All Systems	P		F		P		F		P		F		P		F		P		F		
		P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F			
20	No weeps / leaks in dispenser?																					
Crash Valves		P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	
21	Crash valves at correct height?																					
22	Crash valves secured?																					
23	Crash valves operational?																					
Dispenser Sumps		P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	
24	Are sumps in liquid tight condtion?																					
25	No oil in sumps?																					
26	No water in sumps?																					
Electronic Sump Monitoring		P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	
27	Monitoring console is fully operational?																					
28	Sensors are properly placed?																					
29	Sensors are functioning properly?																					
		P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	P	F	
Pass or Fail?																						

Notes: Since dispensers are not associated with tanks, any FAIL on this page is only recorded in the first tank column on the Summary page. So, if all dispensers are a PASS, only "X" the one dispenser PASS box in the first column of the summary page.

Comments: (Indicate all repairs made to bring facility into compliance)

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Class I Tanks (Gasoline tanks only)

30	Gas throughput for last calendar year	Gallons:	Year:
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Stage I Vapor Recovery System

	Tank #								
	Volume								
Item	Product								
31	Two-Point (2), Manifold (M) or N/A								
	Two-Point / Manifold	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
32	Poppet cap and gasket in good condition?								
33	Poppet valve moves easily & closes tight?								
34	Access lid in good condition?								
	PASS or FAIL?								
		Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
35	Fill cap and gasket in good condition?								
36	Drop tube?								
37	Ends within 6 inches of tank bottom?								
	PASS or FAIL?								

Comments: (Indicate all repairs made to bring facility into compliance)

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Temporarily Out-of-Service Tanks

Fill out this section for any tank that is neither receiving nor dispensing oil. Prior to returning to service, facilities must submit a complete, passing annual inspection and a Department approved piping tightness test.

Item	Tank # Volume Product								
		Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
38	Date taken out-of-service (Month/Date/Year)								
39	Less than 1" product, water, or residual?								
40	Vent lines open and functioning properly?								
41	Fill pipe locked?								
42	Product piping drained and capped? Pumps and manways secured?								
PASS or FAIL?									

Comments: *(Indicate all repairs made to bring facility into compliance)*