DEPARTMENT OF EQUIPMENT, SAFETY, & ENVIRONMENTAL COMPLIANCE

ENVIRONMENTAL MANAGEMENT PROGRAM

AST VISUAL INSPECTION CHECKLIST

Yard #:		Yard Name:		Inspection Date:	
Street Address:		City:		ZIP:	
Tank Capacity: Split Tank ☐		Tank Unit ID:		Double Walled ☐	UL Rating: ☐ 142 ☐ 2085
Tank Contents: ☐ Diesel ☐ Gasoline ☐ Other					

Any item marked "No" requires additional information to describe the condition and date the condition is corrected.

	ITEM	STATUS	COMMENTS / DATE CORRECTED
	Primary Tank and Piping		
1	Is tank exterior (roof, shell, ends, connections, fittings, valves, etc.) free of visible leaks? **Note**: *If "No", identify tank and describe leak.*	☐Yes ☐No	
2	Is aboveground piping (valves, fittings, connections, pumps, etc.) free of visible leaks? **Note**: *If "No", identify location and describe leak.*	☐Yes ☐No	
3	Are ladders/platforms/walkways secure with no sign of severe corrosion or damage?	☐Yes ☐No ☐N/A	
4	Are all tank openings properly sealed (capped, plugged, covered, blind flanged, etc.)?	☐Yes ☐No	
5	Is the tank fuel level gauge readable and in good working condition? ***Check fuel level with gauge stick and confirm the gauge is reading correctly, log test results. Remove gauge or site glass and verify the plunger moves freely.***	☐Yes ☐No ☐N/A Stick (Inches) ☐ ☐ Gauge (Level) *Test Readings*	
6	Is overfill prevention equipment in good working condition (overfill valve, audible alarm, etc.)? ***If present, Test audible alarm and notate results in comments***	☐Yes ☐No ☐N/A	
7	Is the spill container (spill bucket) empty, free of visible leaks and in good working condition?	☐Yes ☐No ☐N/A	
8	Is the primary tank contents free of debris or other contaminates ?	☐Yes ☐No	
9	Is the area around the tank (concrete surfaces, ground, containment, etc.) free of visible signs of leakage?	☐Yes ☐No	
10	Is the pumping device is good working condition and has the filter been replaced in the past 6 months?	☐Yes ☐No ☐ **Filter Changed**	
11	Signage: Are all required signs and postinsg in place? *i.e. No Smoking, NFPA Diamond or DOT 1993, Combustible Fluid*	☐Yes ☐No	
	Double-Wall Tank		
12	For double-wall tanks, is interstice free of liquid?	☐Yes ☐No ☐N/A	
13	For double-wall tanks, is interstitial (Leak Detection) monitoring equipment in good working condition?	☐Yes ☐No ☐N/A	
	Containment (Diking/Impounding)		
14	Is the containment free of liquid, debris, combustible materials, and empty or full drums/barrels.	☐Yes ☐No ☐N/A	
15	Are containment egress pathways clear and any gates/doors operable?	☐Yes ☐No ☐N/A	
	Other Conditions		
16	A Spill Kit is present on or near the fuel tank and is kept adequatly stocked	☐Yes ☐No ☐N/A	
17	Is the system free of any other conditions needing to be addressed for continued safe operation?	☐Yes ☐No	

Inspector Information

Printed Name:		Signature:		Date:	