



AST Monthly Visual Inspection Checklist

(Revised 11/2013)

OPS Facility ID#:		Facility Name:		Inspection Date:	
Street Address:				City:	ZIP:
# of Tanks Inspected:		Tank IDs:			

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? <i>Note: If "No", identify tank and describe leak.</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No
2	Is aboveground piping (valves, fittings, connections, pumps, etc.) free of visible leaks? <i>Note: If "No", identify location and describe leak.</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No
3	Are ladders/platforms/walkways secure with no sign of severe corrosion or damage?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
4	Are all tank openings properly sealed (capped, plugged, covered, blind flanged, etc.)?	<input type="checkbox"/> Yes <input type="checkbox"/> No
5	Is the tank liquid level gauge readable and in good working condition?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
6	Is overfill prevention equipment in good working condition (overfill valve, audible alarm, etc.)? <i>Note: Verify operation of audible alarms.</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
7	Is the spill container (spill bucket) empty, free of visible leaks and in good working condition?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
8	Is the primary tank free of water?	<input type="checkbox"/> Yes <input type="checkbox"/> No
9	Is the area around the tank (concrete surfaces, ground, containment, etc.) free of visible signs of leakage?	<input type="checkbox"/> Yes <input type="checkbox"/> No
10	Is the cathodic protection system in operating condition and functional? <i>Note: Inspection required every 60 days only.</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
11	Rectifier reading Volts: _____ Amps: _____ Are these readings within manufacturer specifications? <i>Note: Inspection required every 60 days only.</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Double-Wall Tank		
12	For double-wall tanks, is interstice free of liquid?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
13	For double-wall tanks, is interstitial monitoring equipment in good working condition?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Containment (Diking/Impounding)		
14	Is the containment free of liquid, debris, combustible materials, and empty or full drums/barrels?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
15	Are dike drain valves closed and in good working condition?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
16	Are containment egress pathways clear and any gates/doors operable?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Other Conditions		
17	Is the system free of any other conditions needing to be addressed for continued safe operation or that may affect the site SPCC Plan?	<input type="checkbox"/> Yes <input type="checkbox"/> No

Inspector Information			
Printed Name:		Signature:	
		Date:	