

Bulk AST Inspection Checklist

Instructions: Complete routine in-service external visual inspection of bulk storage tanks. Notify the Code SH Hazardous Materials Technician immediately if any significant deficiencies are identified.

FREQUENCY: Daily	SITE:	DATE:	INSPECTOR:		
		SAT UNSAT	N/A	CAR	COMMENTS
Foundation					
Leaks					
Intact / sound?					
Settlement?					
Shell					
Leaks?					
Distortion?					
Paint condition?					
Pitting and corrosion?					
Bottom / foundation seal?					
Manways, Manifolds and Nozzles					
Leaks?					
Sealing?					
Pitting and corrosion?					
Piping					
Leaks?					
Paint condition?					
Pitting and corrosion?					
Adequate support?					
Secondary Containment					
Free of stormwater ¹ ?					
Free of debris and vegetation?					
Cracks, holes or other breaches?					
Drain valve closed and locked?					
Drain valve functioning?					
Miscellaneous					
Grounding / anode straps?					
High level alarms?					
Remote / side gauges?					
Signs, placards, labeling?					

NOTE:
 SAT - Satisfactory
 UNSAT - Unsatisfactory
 N/A - Not Applicable
 CAR - Corrective Action Required
 1 - Storm water must be treated before discharge if sheen present.