



Environmental Health & Safety
Department

Above Ground Storage Tank Monthly Inspection Checklist

EOSMS-404-3

Last Updated: 01/13/2014

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Tank ID: _____ Tank Description: _____ Time: _____ Inspector: _____ Inspector's signature: _____	Status Indicator ✓ = Satisfactory, no action required NA = Not applicable R = Repair or action required C = Additional comments attached on separate sheet
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Inspection Items	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec
<i>Inspection Date</i>												
Emergency, bypass, or other unused drain valves are locked												
Egress pathways are clear												
Drainage pipes and valves are fit for continued service												
There is no evidence of tank or container settlement or foundation deterioration												
There is no significant cracking or spilling of secondary containment walls or floors												
Tank or container supports are in satisfactory condition												
External tank or container surfaces are not in contact with water												
Grounding straps are secured and in good condition												
Interstitial space of double wall tank is free of liquid												
Electrical wiring associated with level gauges, lights or other equipment is good condition												
Tank or container coatings are in good condition												
There is no noticeable tank shell/head distortions, buckling, denting or bulging												
There is no evidence of tank shell/head corrosion or cracking												
Tank vents are free of obstructions												
Tank liquid level sensing devices have been tested to ensure proper operation (annually)												
There are no visible signs of stress, leakage, corrosion, rusted support connections, or other potentially significant degradation.												
No evidence of spills or releases (pooling, staining, etc.)												
Unloading procedures are in place and have been communicated to appropriate personnel and haulers												

Inspection Items	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	
Lighting is sufficient for nighttime spill release detection													
All necessary spill response equipment are present as specified in Table OSCP 5-1 in Appendix G.													
Spill response materials are in good condition and have not passed expiration date(s)													

Comments
