

ENVIRONMENTAL UPDATES

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2018 ANNUAL CONFERENCE



Environmental Topics to be Aware of in 2018

- Steel Tank Institute – SP001 Inspection Schedules (All Tanks - Including Asphalt Cement) and SPCC Plan Incorporation
- Asphalt Plants in Surface Mines – RAP and Stormwater
- Air Permit Issues
- RAP – Beneficial Use
- PAG-03 – Stormwater General Permit
- PAPA Environmental Seminar March 29, 2018



SPOO1 Inspection Schedules

Table 5.5 Table of Inspection Schedules

AST Type and Capacity in Gallons		Category 1	Category 2	Category 3
Shop-Fabricated ASTs	0-1,100	P	P	P, E&L (10)
	1,101-5,000	P	P, E&L (10)	[P, E&L(5), I(10)] or [P, L(2), E(5)]
	5,001-30,000	P, E(20)	[P, E(10), I(20)] or [P, E(5), L(10)]	[P, E&L(5), I(10)] or [P, L(1), E(5)]
	30,001-75,000	P, E(20)	P, E&L (5), I(15)	P, E&L (5), I(10)
Portable Containers		P	P	P**

Cat 1 - Spill Control and CRDM

P - Periodic
Inspection

(5) - frequency in
years

P** - plastic 7 years,
steel 12 years,
stainless steel 17 years

Cat 2 - Spill Control w/o CRDM

E - Formal Exterior
Inspection

Cat 3 - w/o Spill Control

I - Formal Interior
Inspection
L - Leak Test



SPOO1 Inspection Schedules ASPHALT CEMENT ASTS

Table D2.2 Table of Inspection Schedule Asphalt Cement

AST Type and Capacity in Gallons		Category 1A	Category 2A	Category 3A
Shop-Fabricated ASTs	0-1,100	P	P	P
	1,101-5,000	P	P	P, E(35)
	5,001-30,000	P	P	P, E(30)
	30,001-75,000	P	P, E(35)	P, E(25)
Field-erected ASTs		P, E(5), I(10)	P, E(5), I(10)	P, E(5), I(10)
Portable Containers		P	P	P

Cat 1A - Spill Control and CRDM

Cat 2A - Spill Control w/o CRDM

Cat 3A - w/o Spill Control

P - Periodic
Inspection

E - Formal Exterior
Inspection

I - Formal Interior
Inspection

(5) - frequency in
years



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