County of Sacramento

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Aboveground Petroleum Storage Act (APSA) Checklist Summary of Violations



This is an inspection element checklist of common types of violations of Federal, State, or local laws and regulations. For specific details about your inspection, refer to your Notice to Comply (NTC).

VIOLATION CODE	AUTHORITY	DESCRIPTION					
Permit							
Q087	HSC 6.11 25404.1	Facility has active permit for aboveground petroleum storage					
Annual Subr							
Q090	SCC 6.35.040; HSC 6.67 25270.6(a)(1), 25270.6(a)(2)	Adequate completion/submission of HMBP and if necessary Tank Facility Statement					
Q917	HSC 6.11 25404(e)(4)	Program data reported electronically when required					
Q092	HSC 6.67 25270.6(b)	APSA program fee paid					
Requirement	t to Prepare and Implement SPCC (40	CFR 112.3)					
Q004	40 CFR 112.3; HSC 6.67 25270.4.5(a)	SPCC Plan has been prepared and implemented					
Q002	40 CFR 112.3(e)(1); HSC 6.67 25270.4.5(a)	SPCC Plan maintained onsite (if facility staffed 4 hours/day)					
Q001	40 CFR 112.3(d); HSC 6.67 25270.4.5(a)	Professional engineer has reviewed and properly certified the SPCC Plan					
Q799	HSC 6.67 25270.4.5(a); 40 CFR 1 112.20(e)	Professional engineer attestations not complete					
Q800	HSC 6.67 25270.4.5(a); 40 CFR 1 112.3(d)(1)	Containment for qualified oil-filled operational equipment					
Q802	HSC 6.67 25270.4.5(a); 40 CFR 1 112.7(k)	Facility has amended SPCC Plan as necessary					
SPCC Amen	dments (40 CFR 112.5 & 112.6)						
Q005	40 CFR 112.5(a); HSC 6.67 25270.4.5(a)	Facility has amended SPCC Plan as necessary					
Q006	40 CFR 112.5(b); HSC 6.67 25270.4.5(a)	5 year review performed on SPCC Plan and documented					
Q794	HSC 6.67 25270.4.5(a); 40 CFR 1 112.5(c)	Professional engineer certification of technical amendments					
General SPC	C Requirements (40 CFR 112.5 & 112	.7)					
Q020	40 CFR 112.5(c), 112.7(a)(2); HSC 6.67 25270.4.5(a)	Alternative environmental equivalence in SPCC Plan certified by PE					
Q025	40 CFR 112.7(a)(3); HSC 6.67 25270.4.5(a)	SPCC Plan contains an adequate facility diagram					
Q023	40 CFR 112.7(a)(3), 112.7(a)(3)(i), 112.7(a)(3)(ii), 112.7(a)(3)(iii), 112.7(a)(3)(iv), 112.7(a)(3)(v), 112.7(a)(3)(vi); HSC 6.67 25270.4.5(a)	SPCC Plan addresses facility layout, operations, discharge prevention methods and containers					
Q024	40 CFR 112.7; HSC 6.67 25270.4.5(a)	SPCC Plan follows seq/cross ref, good eng'ing. practices, has mgt. approval, in writing, procedures					
Q026	40 CFR 112.7(a)(4); HSC 6.67 25270.4.5(a)	SPCC Plan contains procedures for reporting a discharge					
Q027	40 CFR 112.7(a)(5); HSC 6.67 25270.4.5(a)	Discharge procedures are addressed if the facility has no response Plan under 40 CFR 112.20					
Q028	40 CFR 112.7(b); HSC 6.67 25270.4.5(a)	SPCC Plan predicts the extent that could result from a discharge due to equipment failure					
Q029	40 CFR 112.7(c); HSC 6.67 25270.4.5(a)	SPCC Plan addresses the appropriate containment/diversionary structures/equipment					
Q030	40 CFR 112.7(d); HSC 6.67 25270.4.5(a)	Impracticability of containment/diversionary structures denoted/demonstrated impracticabl by a PE					
Q031	40 CFR 112.7(d)(1); HSC 6.67 25270.4.5(a)	f claiming impracticability of containment/diversionary structures a contingency Plan is included					

Q032	40 CFR 112.7(d)(2); HSC 6.67 25270.4.5(a)	If claiming impracticability of containment/diversionary structures a written commitment is included
Q033	40 CFR 112.7(e); HSC 6.67 25270.4.5(a)	Inspections/tests conducted in accordance with written procedures; records maintained for 3 years
Q034	40 CFR 112.7(f)(1); HSC 6.67 25270.4.5(a)	Training provided for op/maint of equip, discharge procedures, laws/regs, general fac ops, and SPCC
Q035	40 CFR 112.7(f)(2); HSC 6.67 25270.4.5(a)	Accountable person designated to report to management for discharge prevention
Q036	40 CFR 112.7(f)(3); HSC 6.67 25270.4.5(a)	Spill prevention briefings are conducted annually
Q037	40 CFR 112.7(g); HSC 6.67 25270.4.5(a)	SPCC Plan addresses site security, lockout/tag out, and lighting
Q038	40 CFR 112.7(g); HSC 6.67 25270.4.5(a)	Handling areas and drain valves secure, starter controls locked, un/load connect secured, lighting
Q039	40 CFR 112.7(h); HSC 6.67 25270.4.5(a)	SPCC Plan adequately discuss facility tank car and tank truck loading/unloading rack
Q040	40 CFR 112.7(h)(1); HSC 6.67 25270.4.5(a)	Un/loading Racks: Containment system can hold max capacity of single largest container, tank, car
Q041	40 CFR 112.7(h)(2); HSC 6.67 25270.4.5(a)	Un/loading Racks: Vehicular departure system in place
Q042	40 CFR 112.7(h)(3); HSC 6.67 25270.4.5(a)	Un/loading Racks: Lowermost drains/outlets inspected prior to filling/departure of truck
Q795	HSC 6.67 25270.4.5(a); 40 CFR 1 112.7(i)	Brittle fracture evaluation documentation
Q796	HSC 6.67 25270.4.5(a); 40 CFR 1 112.7(a)(3)(i)	Oil type and storage capacity of storage containers
Q797	HSC 6.67 25270.4.5(a); 40 CFR 1 112.7(a)(3)(iv)	Countermeasures for discharge discovery, response, and cleanup
Q798	HSC 6.67 25270.4.5(a); 40 CFR 1 112.7(a)(3)(v)	Disposal methods
Q803	HSC 6.67 25270.4.5(a); 40 CFR 1 112.8(b)(1)	Properly control facility drainage from diked storage areas
Q804	HSC 6.67 25270.4.5(a); 40 CFR 1 112.7(c)	Inadequate containment
Q806	HSC 6.67 25270.4.5(a); 40 CFR 1 112.5(a), 112.5(b)	Implement SPCC Plan amendments
Q022	40 CFR 112.7(a)(3); HSC 6.67 25270.4.5(a)	Adequate physical facility layout of facility included in SPCC
SPCC Requi	irements for Onshore Facilities (40 CF	R 112.8)
Q045	40 CFR 112.8(b); HSC 6.67 25270.4.5(a)	Facility drainage adequately discussed
Q046	40 CFR 112.8(b)(2); HSC 6.67 25270.4.5(a)	Valves used for drainage controlled to prevent a discharge
Q058	40 CFR 112.8(b)(3), 112.8(b)(4); HSC 6.67 25270.4.5(a)	Drainage from undiked areas or diversion systems designed to retain final discharge to facility
Q060	40 CFR 112.8(b)(5); HSC 6.67 25270.4.5(a)	Two lift pumps provided for more than one treatment unit
Q061	40 CFR 112.8(c); HSC 6.67 25270.4.5(a)	Adequate discussion regarding bulk storage tanks located at the facility
Q062	40 CFR 112.8(c)(1); HSC 6.67 25270.4.5(a)	Material and construction of all containers are compatible with the material stored
Q063	40 CFR 112.8(c)(2); HSC 6.67 25270.4.5(a)	Adequate secondary containment provided and maintained
Q064	40 CFR 112.8(c)(2); HSC 6.67 25270.4.5(a)	Containment systems are sufficiently impervious to contain oil
Q065	40 CFR 112.8(c)(3)(i); HSC 6.67 25270.4.5(a)	Containment bypass valves closed when not draining rainwater
Q066	40 CFR 112.8(c)(3)(ii); HSC 6.67 25270.4.5(a)	Run-off rainwater for diked areas is inspected
Q068	40 CFR 112.8(c)(3)(iv); HSC 6.67 25270.4.5(a)	Records maintained of drainage from diked areas
Q069	40 CFR 112.8(c)(5); HSC 6.67 25270.4.5(a)	Partially buried tanks have corrosion protection
Q070	40 CFR 112.8(c)(6); HSC 6.67 25270.4.5(a)	Tank inspections include supports, foundations, deterioration, discharges and comparison records
Q071	40 CFR 112.8(c)(6); HSC 6.67 25270.4.5(a)	Integrity testing performed to industry standards by a qualified person

Q072	40 CFR 112.8(c)(6); HSC 6.67 25270.4.5(a)	After material repairs, tank has been tested by a qualified person
Q073	40 CFR 112.8(c)(7); HSC 6.67 25270.4.5(a)	Steam return/exhaust lines that discharge to watercourse are monitored or have treatment system
Q074	40 CFR 112.8(c)(8)(i), 112.8(c)(8)(ii), 112.8(c)(8)(iii), 112.8(c)(8)(iv); HSC 6.67 25270.4.5(a)	Each container has a high level monitoring device
Q075	40 CFR 112.8(c)(8)(v); HSC 6.67 25270.4.5(a)	Liquid level sensing devices tested to ensure proper operation
Q076	40 CFR 112.8(c)(9); HSC 6.67 25270.4.5(a)	Discharge from effluent treatment facilities which discharge to navigable waterways observed
Q077	40 CFR 112.8(c)(10); HSC 6.67 25270.4.5(a)	Cause(es) of leaks promptly corrected
Q078	40 CFR 112.8(c)(11); HSC 6.67 25270.4.5(a)	Adequate secondary containment provided for mobile/portable storage tanks
Q079	40 CFR 112.8(c)(11); HSC 6.67 25270.4.5(a)	Mobile/portable storage containers positioned to prevent discharge to navigable waters
Q080	40 CFR 112.8(d)(1); HSC 6.67 25270.4.5(a)	Exposed buried piping is inspected for deterioration and addressed if deterioration found
Q081	40 CFR 112.8(d)(1); HSC 6.67 25270.4.5(a)	Buried piping cathodically protected, buried lines inspected and addressed if deterioration found
Q082	40 CFR 112.8(d)(2); HSC 6.67 25270.4.5(a)	Terminal connection at transfer point is blank flanged or capped and origin marked if not in service
Q083	40 CFR 112.8(d)(3); HSC 6.67 25270.4.5(a)	Pipe supports designed to minimize abrasion, corrosion, and allow for expansion/contraction
Q084	40 CFR 112.8(d)(4); HSC 6.67 25270.4.5(a)	Aboveground valves, piping, and appurtenances are regularly inspected
Q085	40 CFR 112.8(d)(4); HSC 6.67 25270.4.5(a)	Periodic integrity/leak testing performed on buried piping
Q086	40 CFR 112.8(d)(5); HSC 6.67 25270.4.5(a)	Vehicle traffic warned of aboveground piping or transfer operations
Q805	HSC 6.67 25270.4.5(a); 40 CFR 1 112.3	Implement SPCC Plan
Other Facili	ity Requirements	
Q088	HSC 6.67 25270.2(a)(4)	Oil filled electrical equipment exclusions have been met
Q019	40 CFR 112.2; HSC 6.67 25270.4.5(a)	All/any permanently closed tanks are properly closed under the definition in 40 CFR 112.2
Q091	HSC 6.67 25270.8	Spills of one barrel or more reported to EMD and the California OES Warning Center
Q801	HSC 6.67 25270.4.5(a); 40 CFR 1 112.7(d)	Secondary Containment Impracticability – Testing
Q089	HSC 6.67 25270.4.5(a)	SPCC prepared and implemented
Conditional	lly Exempt Facilities (farm, nursery, log	aging or construction site)
Q093	HSC 6.67 25270.4.5(b)(1)	Exempt facility conducts daily inspections of tanks/containers, piping/valves, supports/foundations
Tanks in Ur	nderground Areas (TIUGA)	
Q919	HSC 6.67 25270.2(o)(C)(iv)	Secondary containment and leak detection for TIUGA piping
Q920	HSC 6.67 25270.2(a)(8)	Excluded TIUGA with less than 55-gallon capacity

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RETURN TO COMPLIANCE STATEMENT

This <u>Return to Compliance Statement</u> must be returned to EMD within 19 days of your facility's inspection for Priority Corrective Action violations and within 35 days for all other violations (unless otherwise noted on the Notice to Comply.) Also include copies of any proof of compliance documents (e.g. photos, copies of manifests/disposal records or receipts, or other original paperwork.)

					Compliar	nce Certification	า				
1.	l certify tha below.	at the violations	noted on the	Notice to Co	mply (and a	iccompanying ii	nspection che	cklists) have	been correc	cted in the man	ner indicated
2.	I have personally examined any attached documentation submitted as proof of compliance and I believe the information to be true, accurate and complete.										
3.	I am aware	that there are	significant per	nalties for su	bmitting fals	se information a	and/or for non-	compliance	with violatio	ns noted.	
4.					-	is true and con					
Executed	l at:		, California			Date:					
Facility N	lame:							Faci	ility ID# (FA)		
Signature	9:					Printed Nai	me:				
Position/	Title:										
				SUMMARY	OF VIOLA	TION COMPLI	ANCE ACTIC	N			
Violation Code	Evidence Submitted			Violation Code Code Code Code Code Code Code Code			Violation Code	Check Type of Evidence Submitted			
-	Photo	Paperwork	Statement	-	Photo	Paperwork		Out	Photo	Paperwork	Statement
Q087				Q037				Q073			
Q090				Q038				Q074			
Q917				Q039				Q075			
Q092				Q040				Q076			
Q004				Q041				Q077			
Q002				Q795				Q078			
Q001				Q796				Q080			
Q799				Q797				Q081			
Q800 Q802				Q798 Q803				Q082 Q083			
Q802				Q803 Q804				Q083 Q084			
Q005 Q006				Q804 Q806				Q084 Q085			
Q000 Q794				Q000				Q085			
Q020				Q022 Q045				Q805			
Q025				Q046				Q088			
Q023				Q058				Q019			
Q024				Q060				Q091			
Q026				Q061				Q801			
Q027				Q062				Q089			
Q028				Q063				Q093			
Q029				Q064				Q919			
Q030				Q065				Q920			
Q031				Q066							
Q032				Q068							
Q033				Q069							
Q034				Q070							
Q035				Q071							
Q036				Q072							

Statements: