

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

·	INS1, INS2)	COMPLAINT/DISCOVERY ARMS COMPLAINT NO:	(CI)			
AIRS ID#: 1150087 DATE: 06/05/2	<u>012</u>	ARRIVE: <u>~8:00 am</u>	DEPART:			
FACILITY NAME: POINTE CLEAR	NERS					
FACILITY LOCATION: 2881	Clark Rd					
SAR	ASOTA 34231-6296					
OWNER/AUTHORIZED REPRESE Email: mwgalyean@aol.com CONTACT NAME: SAMIRA (new Email: ENTITLEMENT PERIOD: 5/12/2 (effective	owner employee) 007 / 5/12/2012	Mobile: PHONE: Mobile:	(943)366-7661			
PART I: INSPECTION COMPLIA IN COMPLIANCE IN COMPLIANCE	NCE STATUS (chec	_	Non-COMPLIANCE			
PART II: FACILITY CLASSIFICATION - Rule 62-213.300 FAC (check only one box in A)						
 A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/y both types, x < 140 gal/yr (constructed before 12/9/9 3. Existing large area source dry-to-dry only, 140 ≤ x transfer only, 200 ≤ x ≤ both types, 140 ≤ x ≤ 1 (constructed before 12/9/9 5. Ineligible for General P d rop store/out of business, facility exceeds above limit 	al/yr 1) 2	 2. New small area source dry-to-dry only, x < 140 g transfer only, x < 200 gal/both types, x < 140 gal/yr (constructed on or after 12 4. New large area source dry-to-dry only, 140 ≤ x transfer only, 200 ≤ x ≤ both types, 140 ≤ x ≤ (constructed on or after 12 	/yr 2/9/91) 3 \(\leq 2,100 \) gal/yr 1,800 \(\text{gal/yr} \) 1,800 \(\text{gal/yr} \)			
B. The sum of the volume of all cleaning facility was 0 gallo		erc) purchases made in each of t	he previous 12 months by this dry			

PART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC			check 🗹	•			
1. Is all perc, and wastes containing perc, in tightly sealed & impervious containers?		Yes	□ N	o 🛛	N/A		
2. Are all perc. containers leak free ?		Yes	□ N	о 🛛	N/A		
3. Are all machine doors kept closed and secured except during loading/unloading?		Yes	□ N	0			
4. Are cartridge filters d rained in their housing or in sealed containers for at least 24 hours prior to disposal?		Yes	□ N	o 🛚	N/A		
5. Has each dry cleaning system installed after December 21, 2005 at an area source, routed the air-PCE gas-vapor stream contained within each dry cleaning machine through a refrigerated condenser and passed the air-PCE gas-vapor stream from inside the dry cleaning machine drum through a non-vented carbon adsorber or equivalent control device immediately before the door of the dry cleaning machine is opened? The carbon adsorber must be desorbed in accordance with manufacturer's instructions.		Yes	□ N	o 🛛	N/A		
6. Is solvent-to-carbon ratios and steam pressure for carbon adsorber beds maintain according to the manufacturer's specifications?		Yes	□ N	о 🛚	N/A		
PART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (Refer to Part II-A.14. Classification: page 1 of 4, this form)		14.70	. • • •				
1. If the f acility classification is an existing small area source , no controls are required. F	roce	ed to P	art V.				
2. If the facility classification is a new small area source , the machine should be equipped with a refrigerated condenser. Complete section A. below.							
3. If the fa cility classification is an existing large area source , the machine should be equipped with either a refrigerated condenser or a carbon adsorber. Complete both sections A and B below. Carbon adsorber must have been installed prior to September 22, 1993							
4. If the facility classification is a <u>new large area source</u> , the machine should be equipped with a refrigerated condenser. Complete both sections A and B below.							
A. Has the responsible official of all existing large area & new sources:			check 2 ox for eac	-			
1. Equipped all machines with the appropriate vent controls?		Yes	□ N	D			
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?		Yes	□ N	о 🖂	N/A		
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?		Yes	□ N	о 🛛	N/A		
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?		Yes	□ N	о 🛚	N/A		
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?		Yes	□ N	o 🛛	N/A		
6. Conducted all temperature monitoring after an appropriate cool-down period and after verifying that the coolant had been completely charged?		Yes	□ N	D			

PA	ART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (continued)						
	For all existing large or new large area sources: Is the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines measured and recorded on a weekly basis?		Yes	I	No		
2.	Is the washer exhaus t temperature at the condenser inlet and outlet measured and recorded weekly?		Yes	_	No		N/A
	a) Is the temperature differential equal to, or greater than 20° F?	Ш	Yes	1	No		N/A
3.	Is the perc concentration in the exhaust stream inlet and outlet measured weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped exclusively with a carbon adsorber?		Yes	I	No		N/A
	a) Is the perc concentration equal to, or less than 100 ppm?		Yes		No		N/A
4.	Is the sampling port on the carbon adsorber exhaust for measuring perc concentrations at least 8 duct diameters downstream of any bend, contraction, or expansion; is at least 2 duct diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?		Yes	<u> </u>	No		N/A
5.	Are transfer machines equipped (dryers, reclaimers, and washers) with individual condenser coils?		Yes		No		N/A
							1
6.	Is airflow routed to the carbon adsorber (if used) at all times?		Yes		No		N/A
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	Is airflow routed to the carbon adsorber (if used) at all times?		(1	check Ex for ea	V (only o	ne
PA			(1	check L	V (only o	ne
P A	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC		(o bo	check Ex for ea	☑ (ach qu	only o	ne
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased?		(u bo	check Ex for ea	✓ (ach qu	only o	ne
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PA	ART VI: <u>LEAK DETECTION AND REPAIRS</u> – Rule 62-213.300 FAC		(check 🗹	only one
1.	What type of leak detection equipment is used to detect leaks?		ox for each	question)
	☐ Halogenated hydrocarbon detector ☐ PCE gas analyzer ☒ None used			
2.	Is the halogenated hydrocarbon detector or PCE gas analyzer operated according to			
	the manufacturer's instructions (manual was available and RO could demonstrate			
	procedure) ?	Yes	☐ No	
3.	For major sources is the halogenated hydrocarbon detector or PCE gas analyzer			
	operated according to EPA Method 21 ?	Yes	☐ No	N/A
4.	Is the vapor leak inspection conducted by placing the probe inlet at the surface of			
	each component interface where leakage could occur and moving it slowly along			
	the interface periphery?	Yes	☐ No	
5.	Is the PCE gas analyzer a flame ionization detector, photo ionization detector, or			
	infrared analyzer capable of detecting vapor concentrations of PCE of 25 parts per			
	million by volume (based on documented specifications) ?	Yes	☐ No	N/A
6.	Is the <u>halogenated hydrocarbon detector</u> capable of detecting vapor concentrations			
	of PCE of 25 parts per million by volume (based on documented specifications) and			
	indicating a concentration of 25 parts per million by volume or greater by emitting			
	an audible or visual signal that varies as the concentration changes?	Yes	☐ No	N/A
7.	Are the following dry cleaning system components inspected weekly for perceptible leaks (sight, sm	nell or	touch) whi	le the
	system is in operation (§63.322(k))?			
	(Inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for insp	pection	of perceptib	le leaks)
	b) Door gaskets and seating Yes No N/A h) Stills Yes No N/A i) Exhaust dampers Yes No N/A j) Diverter valves Y	Yes Yes Yes Yes Yes	 No No No No No No No	N/AN/AN/AN/AN/AN/A
8.	Are the following dry cleaning system components inspected monthly for vapor leaks using a haloge	enated	hydrocarb	on detector
	or PCE gas analyzer while the system is in operation? (Any inspection conducted according to this paragraph)	raph sh	all satisfy th	ne
	requirements to conduct an inspection for perceptible leaks under §63.322(k) or (l))			
	b) Door gaskets and seating Yes No N/A h) Stills Yes No N/A i) Exhaust dampers Yes No N/A j) Diverter valves Yes N/A j	Yes Yes Yes Yes Yes	NoNoNoNoNoNoNo	N/A N/A N/A N/A N/A N/A

PART VI: LEAK DETECTION AND REPAIRS – Rule	e 62-213.300 FAC (continued)					
9. What evidence suggests that leak checks are performed as required? Leak log documentation RO Assurances On-site observation other Explain other:						
SUSAN CAMERON, ESIII	06/05/2012					
Inspector's Name (Please Print)	Date of Inspection					
	NONE					
Inspector's Signature Approximate Date of Next Inspection						

COMMENTS: INS2. Facility has new owner; perc machine was removed from the site; drop store ONLY for Courtesy Cleaners [700 S. Osprey, Sarasota, FL]. Owner is Bobby _?_. He bought this store, the store on Osprey Ave and 5 others [7 stores total].