

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOV	· / —				
AIRS ID#: 0310382 DAT	E: <u>10/10/12</u>	ARRIVE: 01:45pm	DEPART: <u>02:30pm</u>				
FACILITY NAME: RITE	E WAY LAUNDRY & DRY C	LEANERS					
FACILITY LOCATION:	2210 PHOENIX AVE						
	JACKSONVILLE 3220	06-3159					
OWNER/AUTHORIZED Email: gbodalski@aol. CONTACT NAME: RA Email: safrunia@aol.cc	MONA BODALSKI om	Mobile PHON Mobile	e: (904)535-3982 IE: (904)353-7487				
PART I: INSPECTION COMPLIANCE STATUS (check ✓ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE							
PART II: FACILITY CLASSIFICATION (check ☑ only one box in A) - Rule 62-213.300 FAC							
transfer only, x both types, x < (constructed be 3. Existing large dry-to-dry only transfer only, 2 both types, 140 (constructed be 5. Ineligible for	7, $x < 140$ gal/yr 1 < 200 gal/yr 140 gal/yr 140 gal/yr 140 gal/yr $140 \le x \le 2,100$ gal/yr $140 \le x \le 1,800$ gal/yr	 2. New small area sour dry-to-dry only, x < 1 transfer only, x < 200 both types, x < 140 g (constructed on or aft 4. New large area sour dry-to-dry only, 140 transfer only, 200 ≤ both types, 140 ≤ x (constructed on or aft 	40 gal/yr 0 gal/yr				
B . The sum of the vocal cleaning facility w		(perc) purchases made in each	n of the previous 12 months by this dry				

PA	ART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC					only o		
1.	Is all perc, and wastes containing perc, in tightly sealed & impervious containers?	\boxtimes	Yes		No		N/A	
2.	Are all perc. containers leak free ?	\boxtimes	Yes		No		N/A	
3.	Are all machine doors kept closed and secured except during loading/unloading?	\boxtimes	Yes		No			
4.	Are cartridge filters d rained in their housing or in sealed containers for at least 24 hours prior to disposal?	\boxtimes	Yes		No		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		No	\boxtimes	N/A	
6.	Is solvent-to-carbon ratios and steam pressure for carbon adsorber beds							
	maintain according to the manufacturer's specifications?	\boxtimes	Yes		No		N/A	
PA	ART IV: PROCESS VENT CONTROLS - Rule 62-213.300 FAC							
	efer to Part II-A.14. Classification: page <u>1</u> of <u>4</u> , this form)							
	1. If the f acility classification is an existing small area source, no controls are required. Proceed to Part 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 <u>existing large area & new sources</u> :					only o		
1.	Equipped all machines with the appropriate vent controls?		Yes		No			
2.	Equipped dry-to-dry machines with a closed-loop vapor venting system?		Yes		No		N/A	
3.								
	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	\boxtimes	Yes		No		N/A	
4.	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	\boxtimes			No No		N/A	
	from the condenser upon opening the door? Measured and recorded the temperature of the outlet exhaust stream of a	_						

PA	ART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (continued)						
B. 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		No		
2	Is the washer exhaus t temperature at the condenser inlet and outlet measured						
۷.	and recorded weekly?		Yes		No		N/A
	a) Is the temperature differential equal to, or greater than 20° F?		Yes		No		N/A
2							
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		No		N/A
	a) Is the reservence apparatus of less than 100 ppm?		Vac		Mo		NT/A
	a) Is the perc concentration equal to, or less than 100 ppm?	Ш	res	Ш	No	Ш	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?	П	Yes		No		N/A
5.	Are transfer machines equipped (dryers, reclaimers, and washers) with individual condenser coils?		Vac		NT _O		NT/A
	condenser coils?	Ш	Yes	Ш	No	Ш	N/A
6.	Is airflow routed to the carbon adsorber (if used) at all times?		Yes		No		N/A
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			(check	V	only o	one
PA			(check	V	-	one
P A	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC		(bo	check ox for e	☑ each o	-	one
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————		(bo	check ox for e	☑ each o	-	one
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1. 2. 3. 4. 5.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————		Yes Yes Yes Yes Yes	check ox for e	No No No No No	questio	one on) N/A N/A N/A
1. 2. 3. 4. 5. 6.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————		Yes Yes Yes Yes Yes	check ox for e	No No No No No No	questio	nne nn) N/A N/A N/A
1. 2. 3. 4. 5. 6.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————		Yes Yes Yes Yes Yes Yes	Ccheck ox for e	No N	questio	nne nn) N/A N/A N/A
1. 2. 3. 4. 5. 6. 7.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————		Yes Yes Yes Yes Yes Yes Yes Yes	check ox for e	No N	question	nne nn) N/A N/A N/A N/A

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?	bo	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) while	le the	
	system is in operation (§63.322(k))?				
	(Inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection of perceptible leaks)				
	b) Door gaskets and seating Yes No N/A h) Stills Y		□ 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	hydrocarbo	on detector	
	or PCE gas analyzer while the system is in operation? (Any inspection conducted according to this parage	raph sł	hall satisfy th	ie	
	requirements to conduct an inspection for perceptible leaks under §63.322(k) or (l))				
	b) Door gaskets and seating Yes No N/A N/A N/A Stills Yes Yes No N/A N/A N/A N/A N/A N/A Yes Yes	Yes Yes Yes Yes Yes	□ No□ No□ No□ No□ No	N/AN/AN/AN/AN/AN/A	

PART VI: LEAK DETECTION AND REPAIRS – Rule 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:						
David Herrera	10/10/12					
Inspector's Name (Please Print)	Date of Inspection					
	2013					
Inspector's Signature	Approximate Date of Next Inspection					

COMMENTS: I met with Ms. Ramona Bodalski on 10/10/12 and the facility was in operation at the time of inspection. After a review of records and a walk through of the facility, I have found no violations to be noted at this time.