

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/E	DISCOVERY (CI)
AIRS ID#: 0112221 DA	TE: <u>1/11/11</u>	ARRIVE: <u>1230</u>	DEPART: <u>1330</u>
FACILITY NAME: ON	E PRICE DRY CLEANING		
FACILITY LOCATION	1575 S Federal Blvd		
	FT LAUDERDALE 33	316-2686	
OWNER/AUTHORIZE Email: CONTACT NAME: Email: ENTITLEMENT PERIC	<b>D REPRESENTATIVE:</b> RICI <b>DD:</b> 8/14/2006 / 8/14/2011 (effective date) (end date)		PHONE: (954)763-6822 Mobile: PHONE: Mobile: Mobile: perating without Entitlement!
PART I: INSPECTION  IN COMPLIANCE	COMPLIANCE STATUS (ch	· _	SNIFICANT Non-COMPLIANCE
A. 1. Existing smal dry-to-dry only transfer only, both types, x (constructed by the constructed by the cons	In the property of the proper	transfer only, both types, x (constructed  4. New large and dry-to-dry on transfer only, both types, 1 (constructed)	ally, $x < 140 \text{ gal/yr}$ x < 200  gal/yr < 140  gal/yr on or after $12/9/91$ ) <b>rea source</b> $\square$ ally, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $40 \le x \le 1,800 \text{ gal/yr}$ on or after $12/9/91$ )
B. The sum of the value cleaning facility value.		(perc) purchases mad	e in each of the previous 12 months by this dry

PART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC			check <b>only</b> only a check to check to check to check the check					
1. Is all perc, and wastes containing perc, in tightly sealed & impervious containers?		Yes		No		N/A		
2. Are all perc. containers leak free ?		Yes		No		N/A		
3. Are all machine doors kept closed and secured except during loading/unloading?		Yes		No				
4. Are cartridge filters d rained in their housing or in sealed containers for at least 24 hours prior to disposal?		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		N/A		
6. Is solvent-to-carbon ratios and steam pressure for carbon adsorber beds								
maintain according to the manufacturer's specifications?		Yes		No		N/A		
DADE W. DEGGEGG VENT GOVERNOV G. D. L. (2.212.200 F.). G						1		
PART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (Refer to Part II-A.14. Classification: page 1 of 4, this form)								
1. If the f acility classification is an <u>existing small area source</u> , no controls are required. P	roce	ed to P	art V.	•				
2. If the facility classification is a <u>new small area source</u> , the machine should be equipped with a refrigerated condenser. <b>Complete section A. below.</b>								
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:					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?		Yes		No		N/A		
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?		Yes		No		N/A		
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?		Yes		No		N/A		
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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	□ N	Vo		
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 $20^{\circ}$ F?	Ш	Yes	∐ N	No.	Ш	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	□ N	Vo		N/A
	a) Is the perc concentration equal to, or less than 100 ppm?		Yes	□ N	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	□ N	No		N/A
5.	Are transfer machines equipped (dryers, reclaimers, and washers) with individual condenser coils?		Yes	□ N	No		N/A
							l'
6.	Is airflow routed to the carbon adsorber (if used) at all times?		Yes	□ N	No		N/A
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PA			(1	check x for ea	<b>Z</b> o	only o	ne
<b>P</b> A	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC		(o bo	check x for ea	och 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 x for ea	Z o ch qu No	only o	ne
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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	check   x for ea  n  n  n  n	Z o cch qu No	only on lestion	ne n) 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 Yes	check v for ear	Z o	only onestion	ne n) N/A N/A N/A
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PA	ART VI: <u>LEAK DETECTION AND REPAIRS</u> – Rule 62-213.300 FAC	*	only one
1.	What type of leak detection equipment is used to detect leaks?	box for each q	uestion)
	☐ 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, small)	ell or touch) while	the
	system is in operation (§63.322(k))?		
	(Inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection of the properties of the properti	ection of perceptible	e leaks)
	b) Door gaskets and seating Yes No N/A h) Stills Y c) Filter gaskets and seating Yes No N/A i) Exhaust dampers Y d) Pumps Yes No N/A j) Diverter valves Yes	Yes         No         [           Yes         No         [           Yes         No         [           Yes         No         [	N/A N/A N/A N/A N/A N/A
8.	Are the following dry cleaning system components inspected monthly for vapor leaks using a haloge	enated hydrocarbo	n detector
	or PCE gas analyzer while the system is in operation? (Any inspection conducted according to this paragraph)	raph shall satisfy the	?
	$requirements\ to\ conduct\ an\ inspection\ for\ perceptible\ leaks\ under\ \S 63.322(k)\ or\ (l))$		
	b) Door gaskets and seating Yes No N/A h) Stills Y c) Filter gaskets and seating Yes No N/A i) Exhaust dampers Y d) Pumps Yes No N/A j) Diverter valves Yes	Yes         No           Yes         No           Yes         No           Yes         No           Yes         No	N/A N/A N/A N/A N/A N/A

PART VI: LEAK DETECTION AND REPAIRS – Rule	62-213.300 FAC (continued)	
9. What evidence suggests that leak checks are performed a  Leak log documentation RO Assurances  Explain other:	_	
C.Pitters	01/11/2011	
Inspector's Name (Please Print)	Date of Inspection	
Inspector's Signature	Approximate Date of Next Inspection	
<b>COMMENTS:</b> The facility is only operating as a drop sto	iore.	