

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	RY (CI)					
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:						
AIRS ID#: 0250937 DATE: <u>4/3/07</u> ARRIVE: <u>11:55 AM</u> DEPART: <u>12:35 PM</u>								
FACILITY NAME: PRESTO DRY CLEANERS INC								
FACILITY LOCATION	FACILITY LOCATION: 7832 CORAL WAY							
	MIAMI 33155							
RESPONSIBLE OFFICI	AL: FRAN LOPEZ	PHONE	PHONE: (305)262-3447					
CONTACT NAME:		PHONE:						
REMITTANCE YEAR:	2006 ENTITI	LEMENT PERIOD: 2/14/2003 (effective date	/ 2/14/2008 (end date)					
	COMPLIANCE STATUS (c	<u></u>						
☐ IN COMPLIANC	E MINOR Non-COM	IPLIANCE SIGNIFICAN	T Non-COMPLIANCE					
	LASSIFICATION - Rule 62- y one box in A)	213.300 FAC						
transfer only, y both types, x < (constructed by 3. Existing large	y, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr efore 12/9/91)	 2. New small area source dry-to-dry only, x < 140 transfer only, x < 200 g both types, x < 140 gal/(constructed on or after 4. New large area source 	D gal/yr al/yr al/yr yr 12/9/91)					
transfer only, 2	y, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ efore $12/9/91)$	dry-to-dry only, $140 \le x$ transfer only, $200 \le x \le 2$ both types, $140 \le x \le 1$ (constructed on or after	1,800 gal/yr 800 gal/yr					
5. Ineligible for drop store/out facility exceed	of business/petroleum							
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 50 gallons.								

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check ☑ only one box				
Do	es the responsible official of the dry cleaning facility:	for ea	ich questi	on)		
1.	Store perc, and wastes containing perc, in tightly sealed & impervious containers?	⊠Yes	□No	□N/A		
2.	Examine the containers for leakage?	⊠Yes	☐ No	□ N/A		
3.	Close and secure machine doors except during loading/unloading?	X Yes	☐ No			
4.	Drain cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	⊠Yes	□ No	□ N/A		
	Maintain solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	□Yes	□No	⊠ N/A		
	RT IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC efer to Part II-A.14. Classification: page 1 of 4, this form)					
	1. If the facility classification is a Existing small area source, no controls are requi	red. Pro	ceed to I	Part V.		
	2. If the facility classification is a <u>New small area source</u> , the machine should be equipped with a refrigerated condenser. Complete section A. below.					
	3. If the facility classification is a 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 econdenser. Complete both sections A and B below.	quipped v	vith a ref	rigerated		
A.	Has the responsible official of all <u>existing large</u> <u>area & new sources</u> :		only each ques	one box for stion)		
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			
5.	Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	Yes	□No	⊠N/A		
6.	Conducted all temperature monitoring after an appropriate cool-down period and after verifying that the coolant had been completely charged?	⊠Yes	□No			

PA	PART IV: PROCESS VENT CONTROLS - Rule 62-213.300 FAC (continued)					
В.	Does the responsible official of an existing large or new large area source also:	(check ☑ only one box for each question)				
1.	Measure and record the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	□Yes □No				
2.	Measure and record the washer exhaust temperature at the condenser inlet and outlet weekly?	- Yes No N/A				
	a) Is the temperature differential equal to, or greater than $20^{\rm o}$ F?	□Yes □ No □ N/A				
3.	Measure and record the perc concentration in the exhaust stream 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 perc concentration equal to, or less than 100 ppm?	☐Yes ☐ No ☐ N/A				
4.	Assure that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is 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 □ No □ N/A				
5.	Equip transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	- Yes No N/A				
6.	Route airflow to the carbon adsorber (if used) at all times?	□Yes □ No □ N/A				
PA	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(-bl- 🗸l b f				
Do	es the responsible official:	(check ✓ only one box for each question)				
1.	Maintain receipts for perc purchased?	Yes No				
	Maintain rolling monthly total of yearly perc consumption?	⊠ Yes □ No				
3.	Maintain leak detection inspection and repair reports for the following:					
	a) documentation of leaks repaired w/in 24 hrs? or;	Yes No N/A				
	b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	☐ Yes ☐ No ⊠ N/A				
4.	Maintain calibration data? (for applicable direct reading instruments)	☐ Yes ☐ No ☒ N/A				
5.	Maintain exhaust duct monitoring data on perc concentrations?	☐ Yes ☐ No ☒ N/A				
6.	Maintain a startup/shutdown/malfunction plan?	Yes □ No				
7.	Maintain deviation reports?	Yes No N/A				
	a) Problem corrected?	Yes No N/A				
8.	Maintain a compliance plan, if applicable?	Yes No N/A				
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PART VI: <u>LEAK DETECTION AND REPAIRS</u> – Rule 62-213.300 FAC

1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak

(check \square only one box for each question)

detection and repair inspection?	
2. Does the facility maintain a leak log?	
3. Does the responsible official check the following areas for leaks? a) Hose connections, fittings, couplings, and valves	
4. Which method(s) of detection (is/are) used by the responsible official? a) Visual examination (condensed solvent on exterior surfaces)	b)
TERRENCE ANDRSON	4/3/07
Inspector's Name (Please Print) Date 4/08	ate of Inspection
Inspector's Signature App	oproximate Date of Next Inspection
COMMENTS: ON SITE IMET THE RO FRAN LOPEZ NO LEAK WAS DETECTED ON CALENDAR WAS UPDATED DURING THE INSPECTION, NO AIR VIOI THE TVGP WILL EXPIRE 2/14/08	