

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: A	NNUAL (INS1, INS2)	COMPLAINT/DISCOVERY	Y (CI)			
R	E-INSPECTION (FUI)	ARMS COMPLAINT NO:				
AIRS ID#: 0112669 DATE	E: <u>09/29/2006</u>	ARRIVE: <u>01:00 PM</u>	DEPART: <u>01:30 PM</u>			
FACILITY NAME: ONE PRICE DRY CLEANERS						
FACILITY LOCATION:	8263 W Broward Blvd					
	PLANTATION 33324					
RESPONSIBLE OFFICIA	L: PATRICIA PERNILLI	PHONE:	(954)476-5938			
CONTACT NAME:		PHONE:				
REMITTANCE YEAR:	ENTITLE	EMENT PERIOD: 6/23/2006 (effective date)	/ 6/23/2011 (end date)			
	OMPLIANCE STATUS (che	<u> </u>				
☑ IN COMPLIANCE	MINOR Non-COMP	LIANCE SIGNIFICANT	Non-COMPLIANCE			
PART II: FACILITY CLA (check only)	ASSIFICATION - Rule 62-21 one box in A)	3.300 FAC				
A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)		2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)				
transfer only, 20	$140 \le x \le 2,100 \text{ gal/yr}$ $00 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$	4. New large area source dry-to-dry only, $140 \le x \le 1$ transfer only, $200 \le x \le 1$ both types, $140 \le x \le 1,8$ (constructed on or after 1)	1,800 gal/yr 00 gal/yr			
5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits						
	f business/petroleum					

	ART III: <u>GENERAL CONTROL REQUIREMENTS</u> – Rule 62-213.300 FAC bes the responsible official of the dry cleaning facility:	(check ☑ only one box for each question)				
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				
	Close and secure machine doors except during loading/unloading?	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				
	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 facility classification is a Existing small area source, no controls are requi	ired. Proceed to 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.					
	 If the facility classification is a <u>Existing large area source</u>, the machine should be refrigerated condenser or a carbon adsorber. Complete both sections A and B below must have been installed prior to September 22, 1993 If the facility classification is a <u>New large area source</u>, the machine should be excondenser. Complete both sections A and B below. 	ow. Carbon adsorber				
A.	Has the responsible official of all <u>existing large</u> <u>area</u> & <u>new sources</u> :	(check ☑ only one box for each question)				
1.	Equipped all machines with the appropriate vent controls?	•				
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				

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			
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC					
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			

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?	Yes No			
2. Does the facility maintain a leak log?	Yes No			
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) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor) d) Use of direct-reading instrumentation (FID/PID/calorimetric tubes)	b)			
e) Halogen leak detector				
Cynthia Fernandez	09/29/2006			
Inspector's Name (Please Print) Da	te of Inspection			
n/a				
Inspector's Signature Ap	proximate Date of Next Inspection			
COMMENTS: No PERC at facilty. Hydrocarbon machine.				