

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY	(CI)			
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:				
AIRS ID#: 0251060 DAT	ΓΕ: <u>10/30/07</u>	ARRIVE: <u>11:45AM</u>	DEPART: <u>12:05PM</u>			
FACILITY NAME: CLASSIC CLEANERS						
FACILITY LOCATION: 17841 Biscayne Blvd						
	MIAMI 33160-2501					
RESPONSIBLE OFFICE	AL: RIAZ SADDICH	PHONE:	PHONE: (305)935-6667			
CONTACT NAME:		PHONE:	PHONE:			
REMITTANCE YEAR: 2006 ENTITL		CITLEMENT PERIOD: 8/15/2005 (effective date)	/ 8/15/2010 (end date)			
PART I: INSPECTION						
☐ IN COMPLIANC	E MINOR Non-C	OMPLIANCE SIGNIFICANT	Non-COMPLIANCE			
PART II: FACILITY CI (check only	LASSIFICATION - Rule y one box in A)	62-213.300 FAC				
transfer only, south types, x < (constructed b 3. Existing larged dry-to-dry only transfer only, south types, 14	y, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr efore 12/9/91) e area source \searrow y, 140 \leq x \leq 2,100 gal/yr 200 \leq x \leq 1,800 gal/yr 0 \leq x \leq 1,800 gal/yr	 2. New small area source dry-to-dry only, x < 140 g transfer only, x < 200 gall 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 ≤ 1 both types, 140 ≤ x ≤ 1,80 	/yr 2/9/91)			
(constructed before 12/9/91) (constructed on or after 12/9/91) 5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was gallons.						

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check ☑ only one box			
Does the responsible official of the dry cleaning facility:			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	
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?	- \[\text{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?			
	a) Is the temperature differential equal to, or greater than 20° 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				
	bes the responsible official:	(check ☑ only one box for each question)		
1.	Maintain receipts for perc purchased?	⊠ Yes □ No		
2.	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?			
	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 ☑ 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 leak a) Hose connections, fittings, couplings, and valves b) Door gaskets and seating c) Filter gaskets and seating Yes No N/A i) 	Muck cookers	
4. Which method(s) of detection (is/are) used by the responsible official? a) Visual examination (condensed solvent on exterior surfaces)		
MARQUES LOPEZ	10/30/07	
Inspector's Name (Please Print)	Date of Inspection	
	11/08/07	
Inspector's Signature	Approximate Date of Next Inspection	
	- -	

COMMENTS: ON OCTOBER 30, 2007 I VISITED THIS FACILITY TO CONDUCT THE ANNUAL COMPLIANCE INSPECTION. ON SITE I MET RIAZ SIDDICH, THE OWNER OF THE FACILITY. LEAKS WERE FOUND IN THE MACHINE, A NOTICE OF VIOLATION WAS ISSUED.