

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS.)	2) COMPLAINT/DISCOVERY (CI)			
RE-INSPECTION (FU	JI) ARMS COMPLAINT NO:			
AIRS ID#: 0250811 DATE: <u>4/13/2010</u>	ARRIVE: <u>10:16 AM</u> DEPART: <u>10:40 AM</u>			
FACILITY NAME: HURRICANE CLEANERS				
FACILITY LOCATION: 6635 S DIXIE H	łWY			
MIAMI 33143	3-7919			
OWNER/AUTHORIZED REPRESENTATIVE: SALIH MIRANI PHONE: (305)662-2082				
CONTACT NAME:	PHONE:			
	/12/2014 nd date)			
PART I: <u>INSPECTION COMPLIANCE STATE</u>				
☑ IN COMPLIANCE ☐ MINOR Not	n-COMPLIANCE SIGNIFICANT Non-COMPLIANCE			
PART II: FACILITY CLASSIFICATION - Rule 62-213.300 FAC (check ✓ only one box in A)				
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)			
3. Existing large area source dry-to-dry only, $140 \le x \le 2{,}100 \text{ gal/y}$ transfer only, $200 \le x \le 1{,}800 \text{ gal/yr}$ both types, $140 \le x \le 1{,}800 \text{ gal/yr}$	transfer only, $200 \le x \le 1,800 \text{ gal/yr}$			
(constructed before $12/9/91$)	both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$)			

	RT III: <u>GENERAL CONTROL REQUIREMENTS</u> – Rule 62-213.300 FAC es 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			
	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 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 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 If the facility classification is a New large area source, 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</u> <u>area & new sources</u> :	(check ☑ only one box for each question)			
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			

PART IV: PROCESS VENT CONTROLS - Rule 62-213.300 FAC (continued)				
B. 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			
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° 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: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check ✓ only one box for			
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC Does the responsible official:	(check ☑ only one box for each question)			
	each question)			
Does the responsible official:	each question) - Yes No			
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) - Yes No			
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption?	each question) - Yes No Yes No			
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption? 3. Maintain leak detection inspection and repair reports for the following:	each question) - Yes No Yes No			
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption? 3. Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days	each question) - Yes No Yes No - Yes No			
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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 **☑** only one box for each question)

detection and repair inspection?	Yes No		
2. Does the facility maintain a leak log?	Yes No		
c) Filter gaskets and seating d) Pumps Yes No N/A i) Exhaust of Yes No N/A j) Diverter	Yes		
4. Which method(s) of detection (is/are) used by the responsible official? a) Visual examination (condensed solvent on exterior surfaces)			
FRANK DELGADO	4/13/2010		
Inspector's Name (Please Print)	Date of Inspection		
4/20	011		
Inspector's Signature	Approximate Date of Next Inspection		

COMMENTS: THIS IS A DROP STORE. THE DRY CLEANER MACHINE IS ON SITE BUT HAS NOT BEEN USED IN YEARS. THEY ARE PLANNING TO SELL IT.