

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY	Y (CI)			
F	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:				
AIRS ID#: 0250807 DATI	E: <u>1/4/07</u>	ARRIVE: <u>8:45 AM</u>	DEPART: <u>9:25 AM</u>			
FACILITY NAME: DRYCLEAN USA FIVE POINTS #72128						
FACILITY LOCATION: 1101 SW 22nd Street						
	MIAMI 33129					
RESPONSIBLE OFFICIAL: JODIE PEREZ		PHONE: (305)412-7444				
CONTACT NAME:		PHONE:				
REMITTANCE YEAR: 2	e004 ENTIT	LEMENT PERIOD: 12/2/2006 (effective date)	/ 12/2/2011 (end date)			
	COMPLIANCE STATUS (C	·				
∑ IN COMPLIANCE	E MINOR Non-COM	MPLIANCE SIGNIFICANT	Non-COMPLIANCE			
PART II: FACILITY CLASSIFICATION - Rule 62-213.300 FAC (check only one box in A)						
transfer only, 20 both types, 140		 2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal both types, x < 140 gal/yr (constructed on or after 1 4. New large area source dry-to-dry only, 140 ≤ x ≤ 1 both types, 140 ≤ x ≤ 1,8 	/yr r 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 300 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 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?	⊠ Yes □ No			
	Drain cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	⊠Yes □ No □ N/A			
5.	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	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.				
	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 with a refrigerated			
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?	⊠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)	
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° 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?		
6. Route airflow to the carbon adsorber (if used) at all times?		
	- □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?				
c) Filter gaskets and seating	cookers Yes No N/A Yes No N/A t dampers Yes No N/A rer valves Yes No N/A Yes No N/A Yes No N/A Yes No N/A			
4. Which method(s) of detection (is/are) used by the responsible official? a) Visual examination (condensed solvent on exterior surfaces)				
d) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) e) Halogen leak detector	d) **(see below)			
**If using direct-reading instrumentation, is the equipment: ** N/A 1) Capable of detecting perc vapor concentrations in a range of 0-500 ppm?				
TERRENCE ANDERSON	1/4/07			
Inspector's Name (Please Print)	Date of Inspection			
1/0)8			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS: NO LEAKS RECORDS AVAILABLE SOC LEFT FOR RO TO SIGN				