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FLORIDA

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY (CI)
AIRS ID#: 0530355 DATE: <u>3/7/2006</u>	ARRIVE: <u>1:00</u> DEPART: <u>1:30</u>
FACILITY NAME: PRONTO CLEANERS	
FACILITY LOCATION: 660 S Broad Street	
BROOKSVILLE 34	501
RESPONSIBLE OFFICIAL: ROBERT RILEY	PHONE: (352)796-0642
CONTACT NAME: Robert Riley	PHONE:
REMITTANCE YEAR: 2005 ENTIT	CLEMENT PERIOD: 8/22/2003 / 8/22/2008 (effective date) (end date)
IN COMPLIANCE IMINOR Non-CO	MPLIANCE SIGNIFICANT Non-COMPLIANCE
PART II: FACILITY CLASSIFICATION - Rule 62 (check 2 only one box in A)	-213.300 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. <u>New small area source</u> 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, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before 12/9/91)	4. New large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after 12/9/91)
 5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits B. The state are the state of a state of the sta	purchased within the preceding 12 months by this dry

PART III: <u>GENERAL CONTROL REQUIREMENTS</u> – 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?	🛛 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
5. Maintain solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	Yes No N/A

PART IV: <u>PROCESS VENT CONTROLS</u> – Rule 62-213.300 FAC (Refer 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 required. 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. <i>Carbon adsorber must have been installed prior to September 22, 1993</i>			
	4. If the facility classification is a <u>New large area source</u> , the machine should be equipped with a refrigerated condenser. Complete both sections A and B below.			
А.	Has the responsible official of all <u>existing large 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	

PART IV: <u>PROCESS VENT CONTROLS</u> – 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	
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?	- 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 Does the responsible official:	(check ☑ only one box for each question)
1. Maintain receipts for perc purchased?	- Xes 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;	- Xes 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 ☑ only one box for each question)

detection and repair inspection?	Xes No	
2. Does the facility maintain a leak log?	Xes No	
 3. Does the responsible official check the following areas for leaks? a) Hose connections, fittings, couplings, and valves b) Door gaskets and seating c) Filter gaskets and seating d) Pumps e) Solvent tanks and containers f) Water separators Yes Doo DN/A Yes No N/A K) Cartridg Yes No N/A 	dampers Yes No N/A valves 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) b) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor) d) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) - e) Halogen leak detector 	b)⊠ c)⊠ d)□**(see below)	
 **If using direct-reading instrumentation, is the equipment:		
Neal B. Janis	3/7/2006	
Inspector's Name (Please Print)	Date of Inspection	

one year

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: