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PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY (CI)	
AIRS ID#: 0990382 DATE: <u>5/2/2006</u>	ARRIVE: <u>12:05 PM</u> DEPART: <u>12:55 PM</u>	
FACILITY NAME: DRYCLEAN USA		
FACILITY LOCATION: 1695 Forum Pl		
WEST PALM BEA	CH 33401	
RESPONSIBLE OFFICIAL: ELIZABETH RODR	IGUEZ PHONE: (561)684-9264	
CONTACT NAME: Same	PHONE: (
REMITTANCE YEAR: 2005 ENT	ITLEMENT PERIOD: 4/6/2003 / 4/6/2008 (effective date) (end date)	
PART I: INSPECTION COMPLIANCE STATUS (check I only one box) IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE		
PART II:FACILITY CLASSIFICATION (check \blacksquare 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)3.Existing large area source dry-to-dry only, 140 \le x \le 2,100 gal/yr 	62-213.300 FAC 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) 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		

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 excondenser. Complete both sections A and B below.	uipped with a refrigerated		
А.	Has the responsible official of all <u>existing large 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		

PA	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)	Dr
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 Yes No N	
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	N/A
	a) Is the perc concentration equal to, or less than 100 ppm?	Yes No 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 🖾 M	√A
5.	Equip transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	🗌 Yes 🗌 No 🖾 N	N/A
6.	Route airflow to the carbon adsorber (if used) at all times?	Yes No X	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?	- 🛛 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?	\sim Yes \square No \square N/A	
a) Problem corrected?	- \boxtimes Yes \square No \square 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	
c) Filter gaskets and seating ⊠Yes No N/A i) d) Pumps ⊠Yes No N/A j)	Muck cookers Yes No N/A Stills Yes No N/A Exhaust dampers 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)		
Jeffrey Dizek	5/2/2006	
Inspector's Name (Please Print)	Date of Inspection	
	5/2007	
Inspector's Signature	Approximate Date of Next Inspection	
COMMENTS:		