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PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	
AIRS ID#: 0250931 DATE: <u>1/15/08</u>	ARRIVE: <u>12:30PM</u> DEPART: <u>12:47PM</u>
FACILITY NAME: DRY CLEAN USA	
FACILITY LOCATION: 11429 SW 40TH S	STREET
MIAMI 33165-3	3311
OWNER/AUTHORIZED REPRESENTATIVE:	
CONTACT NAME:	PHONE: (505)225 0172
ENTITLEMENT PERIOD: 10/12/2007 / 10. (effective date) (end d	/12/2012 date)
PART I: INSPECTION COMPLIANCE STATE	$JS$ (check $\square$ only one box)
IN COMPLIANCE IMINOR Non-	COMPLIANCE SIGNIFICANT Non-COMPLIANCE
PART II: FACILITY CLASSIFICATION - Rule (check ☑ only one box in A)	e 62-213.300 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)
<ul> <li>3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91)</li> <li>5. Ineligible for General Permit </li> </ul>	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)
drop store/out of business/petroleum facility exceeds above limits	
	erc) 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. <b>Complete section A. below.</b>						
3. If the facility classification is a <b>Existing large area source</b> , the machine should be equipped with either a refrigerated condenser or a carbon adsorber. <b>Complete both sections A and B below.</b> <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 equip condenser. Complete both sections A and B below.	luipped v	vith a ref	rigerated			
А.	Has the responsible official of all <u>existing large area &amp; 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)		
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 $20^{\circ}$ F?	Yes No N/A		
	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		
	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		
	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		
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PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC (check ☑ only one box for					
<b>Does the responsible official:</b> (check <b>U</b> 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 X/A				
<ul> <li>b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?</li> </ul>	🗌 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 Double Section 2 Sectio
2. Does the facility maintain a leak log? Xes I No
<ul> <li>3. Does the responsible official check the following areas for leaks?</li> <li>a) Hose connections, fittings, couplings, and valves</li></ul>
4. Which method(s) of detection (is/are) used by the responsible official?
<ul> <li>a) Visual examination (condensed solvent on exterior surfaces)</li></ul>

MARQUES LOPEZ

Inspector's Name (Please Print)

Date of Inspection

1/09

Inspector's Signature

Approximate Date of Next Inspection

1/15/08

**COMMENTS:** ON JANUARY 15, 2008 I VISITED THIS FACILITY TO CONDUCT THE ANNUAL COMPLIANCE INSPECTION. ON SITE I MET IGBAL DALAL, THE OWNER OF THE FACILITY. THERE WERE NO LEAKS IN THE DRY CLEANING MACHINE AND ALL RECORDS WERE AVAILABLE. THE 12 MONTH TOTAL OF PERC PURCHASED IN THE LAST 12 MONTHS WAS 40 GALLONS.