

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

<b>INSPECTION TYPE</b> :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:			
				7	
<b>AIRS ID#:</b> 0251086 <b>DAT</b>	TE: <u>8/22/08</u>	<b>ARRIVE:</b> <u>10:40AM</u>	<b>DEPART:</b> <u>11:20AM</u>		
FACILITY NAME: CLASSY DRY CLEANERS INC					
FACILITY LOCATION: 8200 Biscayne Blvd					
	MIAMI 33138-4124				
OWNER/AUTHORIZED	REPRESENTATIVE: ELAI	NE JOSEPH PHONE:	(305)754-6300		
CONTACT NAME:		PHONE:			
ENTITLEMENT PERIOD: 11/20/2005 / 11/20/2010 (effective date) (end date)					
DADEL NIGHE CEVON	COMPLIANCE CELEBRIC ( )	. [7]		<u> </u>	
	COMPLIANCE STATUS (che		TAL COMPLIANCE		
☑ IN COMPLIANC	E MINOR Non-COMPI	LIANCE SIGNIFICAN	T Non-COMPLIANCE		
	<u>LASSIFICATION</u> - Rule 62-21 one box in A)	3.300 FAC			
A. 1. Existing small dry-to-dry only transfer only, y both types, x < (constructed be	y, x < 140 gal/yr x < 200 gal/yr 140 gal/yr	2. New small area source dry-to-dry only, x < 140 transfer only, x < 200 ga both types, x < 140 gal/y (constructed on or after	al/yr yr		
transfer only, 2	y, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$	4. New large area source dry-to-dry only, $140 \le x$ transfer only, $200 \le x \le$ both types, $140 \le x \le 1$ , (constructed on or after	1,800 gal/yr 800 gal/yr		
5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits					
facility exceed	s above limits				

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check <b>☑</b> 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 <b>Existing small area source</b> , 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. <b>Complete section A. below.</b>				
	3. If the facility classification is a <b>Existing large area source</b> , the machine should be refrigerated condenser or a carbon adsorber. <b>Complete both sections A and B below</b> <i>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.	quipped with a refrigerated			
<b>A.</b>	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)			
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 No			
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: RECORDKEEPING REQUIREMENTS – 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;	- 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 No N/A			
5. Maintain exhaust duct monitoring data on perc concentrations?				
<ul><li>5. Maintain exhaust duct monitoring data on perc concentrations?</li><li>6. Maintain a startup/shutdown/malfunction plan?</li></ul>	Yes No N/A			
	Yes No No			
6. Maintain a startup/shutdown/malfunction plan?	Yes			
6. Maintain a startup/shutdown/malfunction plan?	Yes			

## 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?				
	<del>-</del>			
2. Does the facility maintain a leak log?	Yes No			
c) Filter gaskets and seating d) Pumps	cookers  Yes No N/A  Yes No N/A  st dampers  Yes No N/A  Yes No N/A  Yes No N/A  er valves  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)				
MARQUES LOPEZ	8/22/2008			
Inspector's Name (Please Print)	Date of Inspection			
8.	/09			
Inspector's Signature	Approximate Date of Next Inspection			

**COMMENTS:** ON AUGUST 22, 2008 I VISITED THIS FACILITY TO CONDUCT THE ANNUAL COMPLIANCE INSPECTION. ON SITE I MET ELAINE JOSEPH, THE OWNER OF THE FACILITY. THERE WERE NO LEAKS IN THE DRY CLEANING FACILITY AND ALL RECORDS WERE AVAILABLE. THE TWELVE MONTH TOTAL OF PERC PURCHASED WAS 60 GALLONS.