C.C.
FLORIDA 1

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY ARMS COMPLAINT NO:	(CI)
AIRS ID#: 0251053 DA	TE: <u>11/21/06</u>	ARRIVE: <u>10:00 AM</u>	DEPART: <u>10:15 AM</u>
FACILITY NAME: DE	ELUXE CLEANERS		
FACILITY LOCATION	N: 1716 79th Street Causewa	ay	
	NORTH BAY VILLAGE	E 33141	
RESPONSIBLE OFFIC	CIAL: AMIRALI ADAM	PHONE: ((305)865-4833
CONTACT NAME:		PHONE:	
REMITTANCE YEAR:	ENTITLE	CMENT PERIOD: 9/14/2000 (effective date)	/ 9/14/2005 (end date)
L			
PART I: INSPECTION	<u>COMPLIANCE</u> <u>STATUS</u> (che	eck 🗹 only one box)	
IN COMPLIAN	CE MINOR Non-COMPI	LIANCE SIGNIFICANT	Non-COMPLIANCE
<u> </u>			
	CLASSIFICATION - Rule 62-21 ly one box in A)	3.300 FAC	
 A. 1. Existing sma dry-to-dry on transfer only, both types, x (constructed) 3. Existing larg dry-to-dry on transfer only, both types, 14 	Il area source	 2. <u>New small area source</u> dry-to-dry only, x < 140 g transfer only, x < 200 gal/ both types, x < 140 gal/yr (constructed on or after 12 4. New large area source dry-to-dry only, 140 ≤ x ≤ transfer only, 200 ≤ x ≤ 1, both types, 140 ≤ x ≤ 1,80 (constructed on or after 12 	yr 2/9/91) 2 2,100 gal/yr 800 gal/yr 00 gal/yr
drop store/ou facility excee	r General Permit to of business/petroleum eds above limits ty of perchloroethylene (perc) pure was gallons.	chased within the preceding 12 m	onths 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			

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° 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)
 Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption? 	
 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? 4. Maintain calibration data? (<i>for applicable direct reading instruments</i>) 	□ Yes □ No □ N/A □ Yes □ No □ N/A
5. Maintain exhaust duct monitoring data on perc concentrations?6. Maintain a startup/shutdown/malfunction plan?	Yes No
7. Maintain deviation reports?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? Yes No				
2. Does the facility maintain a leak log? Yes 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				
4. Which method(s) of detection (is/are) used by the responsible official?				
 a) Visual examination (condensed solvent on exterior surfaces)				
TERRENCE ANDERSON 11/21/06				
Inspector's Name (Please Print) Date of Inspection				
N/A				
Inspector's Signature Approximate Date of Next Inspection				
COMMENTS: FACILITY CLOSED, OWNERS COULD NOT BE CONTACTED				

FACILITY CLOSED, OWNERS COULD NOT BE CONTACTED BUILDING THAT HOUSED THE BUSINESS DEMOLISHED NEW BUILDINGS BEING CONSTRUCTED ON SITE OWNERS COULD NOT BE CONTACTED