OWNERTUL PROTECTION	
San Martin	
FLORIDA	

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) [RE-INSPECTION (FUI) [COMPLAINT/DISCOVERY (CI)			
AIRS ID#: 0951234 DATE: <u>9/24/08</u>	ARRIVE: <u>8:51 a.m.</u> DEPART: <u>9:20 a.m.</u>			
FACILITY NAME: CAPRI CLEANERS				
FACILITY LOCATION: 100 Lake Ave				
MAITLAND 3275	51			
OWNER/AUTHORIZED REPRESENTATIVE: (CLINTON STAHLMAN PHONE: (407)629-7599			
CONTACT NAME: Clinton Stahlman	PHONE: (407)629-7599			
ENTITLEMENT PERIOD: 9/15/2005 / 9/15/2 (effective date) (end date				
PART I: INSPECTION COMPLIANCE STATUS	(check \blacksquare only one box)			
IN COMPLIANCE MINOR Non-CC	OMPLIANCE SIGNIFICANT Non-COMPLIANCE			
PART II: FACILITY CLASSIFICATION - Rule 6 (check ☑ only one box in A)	2-213.300 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 total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 0 gallons.				

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</u> <u>VENT</u> <u>CONTROLS</u> – Rule 62-213.300 FAC (Refer to Part II-A.14. Classification: page 1 of 4, 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.	quipped v	vith a ref	rigerated	
А.	Has the responsible official of all <u>existing large area & new sources</u> :		☑ only each que	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 on 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 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 N	D 🛛 N/A		
	a) Is the perc concentration equal to, or less than 100 ppm?	Yes N	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 N	o 🖂 N/A		
5.	Equip transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	- Yes N	N/A		
6.	Route airflow to the carbon adsorber (if used) at all times?	Yes N	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?	- 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?	Yes 🛛 No		
2. Does the facility maintain a leak log?			
 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 ⊠No □N/A k) C Yes ⊠No □N/A k) C 	Auck cookers Yes No N/A tills Yes No N/A xhaust dampers Yes No N/A viverter 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)			
Efren Vazquez	9/24/08		
Inspector's Name (Please Print)	Date of Inspection		
	12/19/08		
Inspector's Signature	Approximate Date of Next Inspection		

COMMENTS: Mr. Assefa Hailemariam and I performed an annual inspection on September 11, 2008, owner's representative could not provide any records. We told owner's representative that we would come back in the future and that the records needed to be on site at all time for our review. Returned today with Mr. Assefa Hailemariam and again the owner representative could not provide any records during the annual inspection. We left the annual compliance certification form so that he could explain to us why he did not have the records on site for the second time during the annual inspection. Owner stated that the records were on site but locked up his employees did not have access to the records.