INCOMPANY PROTECTION	
and the second	
FLORIDA	

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY (CI)	
AIRS ID#: 0951224 DATE: <u>06/11/08</u>	ARRIVE: <u>9:30 a.m.</u> DEPART: <u>10:20 a.m.</u>	
FACILITY NAME: RIVERWALK CLEANERS		
FACILITY LOCATION: 2251 East Semoran Blvd		
АРОРКА 32703		
OWNER/AUTHORIZED REPRESENTATIVE: NIZA	AR MOMIN PHONE: (407)884-7737	
CONTACT NAME: Nizar Momin	PHONE: (407)884-7737	
ENTITLEMENT PERIOD: 5/30/2005 / 5/30/2010 (effective date) (end date)		
PART I: INSPECTION COMPLIANCE STATUS (check		
PART II: FACILITY CLASSIFICATION (check ✓ only one box in A)	13.300 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) purcleaning facility was 0 gallons.	chased 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</u> <u>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 existing large area & new sources: (check of 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?			
4.	Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?			
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
	Measure and record the washer exhaust temperature at the condenser inlet and outlet weekly?	- Yes No N/A 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
	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)
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 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 No	
2. Does the facility maintain a leak log?	Xes No	
	 g) Muck cookers h) Stills i) Exhaust dampers j) Diverter valves k) Yes k) No k) N/A k) Yes k) No k) 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	06/11/08	
Inspector's Name (Please Print)	Date of Inspection	
	06/11/09	
Inspector's Signature	Approximate Date of Next Inspection	

COMMENTS: Owner stopped using the machine due to the cost of perchloroethylene (perc) but still had 14.85 gallons in the machine. Checking for leaks monthly with a halogen leak detector had documentation. The site was in compliance during the annual inspection performed on this date.