C.C.
FLORIDA 1

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY (CI)
AIRS ID#: 0571107 DATE: <u>08/22/2006</u>	ARRIVE: <u>8:30 am</u> DEPART: <u>10:00 am</u>
FACILITY NAME: RIO'S DRYCLEANING TO GO	
FACILITY LOCATION: 4035 W Hillsborough A	Ave
TAMPA 33614	
RESPONSIBLE OFFICIAL: SHARON TRASORRAS	S PHONE: (813)884-4854
CONTACT NAME:	PHONE:
REMITTANCE YEAR: 2005 ENTITI	LEMENT PERIOD: 12/7/2001 / 12/7/2006 (effective date) (end date)
PART I: INSPECTION COMPLIANCE STATUS (cf	heck 🗹 only one box)
IN COMPLIANCE MINOR Non-COM	
PART II: FACILITY CLASSIFICATION - Rule 62-2 (check ☑ only one box in A)	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. New small area source 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) pu cleaning facility was 270.20 gallons.	ourchased 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

	RT IV: <u>PROCESS VENT CONTROLS</u> – Rule 62-213.300 FAC	
(Re	efer to Part II-A.14. Classification: page $\underline{1}$ of $\underline{4}$, this form)	
	1. If the facility classification is a Existing small area source, 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 e condenser. Complete section A. below.	quipped with a refrigerated
	3. If the facility classification is a Existing large area source , the machine should be refrigerated condenser or a carbon adsorber. Complete both sections A and B belo <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
А.	Has the responsible official of all <u>existing large area & 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?	- Xes 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	ART IV: <u>PROCESS</u> <u>VENT</u> <u>CONTROLS</u> – Rule 62-213.300 FAC (continued)				
B.	Does the responsible official of an existing large or new large area source also:	(check 🗹 o each	only one b 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?		□ No □ No	⊠N/A ⊠ 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	X/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)
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?	- Xes No N/A
a) Problem corrected?	- Xes 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)

E E E E E E E E E E E E E E E E E E E	Yes 🗌 No
2. Does the facility maintain a leak log?	Xes No
	tills \square Yes \square No \square N/A
 4. Which method(s) of detection (is/are) used by the responsible office a) Visual examination (condensed solvent on exterior surfaces) b) Physical detection (airflow felt through gaskets)	a) ⊠ b) ⊠
 3) Inspected for leaks and obvious signs of wear on a weekly basi 4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (calorimetric 	4) Yes No
4) Kept in a clean and secure area when not in use?	4) Yes No
4) Kept in a clean and secure area when not in use?5) Verified for accuracy by use of duplicate samples (calorimetric	4) Yes No c only)? 5) Yes No
 4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (calorimetric Felipe Ascano 	4) Yes No c only)? 5) Yes No 08/22/2006
 4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (calorimetric Felipe Ascano 	4) Yes No c only)? 5) Yes No 08/22/2006 Date of Inspection