

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

<b>INSPECTION TYPE:</b> ANNUAL (INS1,	INS2) COMPLAINT/DISCOVERY (CI)			
RE-INSPECTION	(FUI) ARMS COMPLAINT NO:			
AIRS ID#: 0970067 DATE: <u>1/25/2007</u>	ARRIVE: <u>10:30</u> DEPART: <u>1</u>	0:40		
FACILITY NAME: SUNRISE CLEANERS	S			
<b>FACILITY LOCATION:</b> 1504 West '	Vine Street			
KISSIMME	EE 34741			
RESPONSIBLE OFFICIAL: JAGDEEP N	ANPATEE <b>PHONE:</b> (407)870-8767			
CONTACT NAME:	PHONE:			
REMITTANCE YEAR: 2005	ENTITLEMENT PERIOD: 1/27/2000 / 1/27/20 (effective date) / 1/27/20	05		
DADEL WORKSTON COMPLINE				
PART I: INSPECTION COMPLIANCE S		ANCE		
∐ IN COMPLIANCE ☐ MINOR	Non-COMPLIANCE SIGNIFICANT Non-COMPLIA	ANCE		
PART II: FACILITY CLASSIFICATION (check only one box in A)	- Rule 62-213.300 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)	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, $140 \le x \le 2,100$ transfer only, $200 \le x \le 1,800$ galboth types, $140 \le x \le 1,800$ gal/y (constructed before $12/9/91$ )	l/yr transfer only, $200 \le x \le 1,800 \text{ gal/yr}$			
<b>5.</b> Ineligible for General Permit drop store/out of business/petrole facility exceeds above limits	Dum .			
<b>B</b> . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 0 gallons.				

PART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC  Does the responsible official of the dry cleaning facility:		(check ☑ only one box for each question)			
1.	Store perc, and wastes containing perc, in tightly sealed & impervious containers?	□Yes □No ⊠N/A			
	Examine the containers for leakage?	☐Yes ☐ No ☒ N/A			
	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			
	Maintain solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	□Yes □ No ⊠ N/A			
	PART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (Refer to Part II-A.14. Classification: page 1 of 4, this form)				
	<ol> <li>If the facility classification is a <u>Existing small area source</u>, no controls are requi</li> </ol>	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 equipped with either a refrigerated condenser or a carbon adsorber. <b>Complete both sections A and B below.</b> Carbon adsorber must have been installed prior to September 22, 1993				
	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.				
<b>A.</b>	Has the responsible official of all <u>existing large</u> <u>area &amp; 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)			
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 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	(check <b>☑</b> only one box for			
Does the responsible official:	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?				
7. Humani de viacion reports.	Yes No N/A			
a) Problem corrected?				
	- 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  $\square$  only one box for each question)

1	My Dy			
detection and repair inspection?				
2. Does the facility maintain a leak log?				
4. Which method(s) of detection (is/are) used by the responsible official?				
a) Visual examination (condensed solvent on exterior surfaces)				
3) Verified for accuracy by use of duplicate samples (calorimetric of	lly)? 5) Yes No			
Michael Young	1/25/2007			
Inspector's Name (Please Print)	Date of Inspection			
1	1/25/2008			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS: This is a Drop off Store for Town N Country				