

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COM	MPLAINT/DISCOVERY (CI)		
RE-INSPECTION (FUI) ARM	MS COMPLAINT NO:		
AIRS ID#: 0951256 DATE: <u>8/11/2006</u> ARRI	VE: <u>10:25 AM</u> DEPART: <u>10:45 AM</u>		
FACILITY NAME: SOUTHSIDE \$1.50 CLEANERS			
FACILITY LOCATION: 11570 S Orange Blossom Tr #15			
ORLANDO 32837-			
RESPONSIBLE OFFICIAL: ASHLEY FREEMAN	<b>PHONE:</b> (407)438-2980		
CONTACT NAME: Jasmine Freeman	<b>PHONE:</b> (407)438-2980		
REMITTANCE YEAR: 2005 ENTITLEMENT	<b>PERIOD:</b> 7/29/2004 / 7/29/2009 (effective date) (end date)		
DADEL INCORPORAÇÃO COMPLIANCE CITATRUS (1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	, , ,		
PART I: <u>INSPECTION COMPLIANCE STATUS</u> (check ☑ or ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE			
MINOR NOTI-COMPLIANCE	E SIGNIFICANT NON-COMPLIANCE		
PART II: <u>FACILITY CLASSIFICATION</u> - Rule 62-213.300 FAC (check ✓ only one box in A)			
$\begin{array}{ll} dry\text{-to-dry only, } x < 140 \text{ gal/yr} \\ transfer only, x < 200 \text{ gal/yr} \\ both types, x < 140 \text{ gal/yr} \end{array}$	New small area source  Iry-to-dry only, x < 140 gal/yr ransfer only, x < 200 gal/yr both types, x < 140 gal/yr constructed on or after 12/9/91)		
dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr tboth types, $140 \le x \le 1,800$ gal/yr	New large area source $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$		
5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits			
<b>B</b> . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 151 gallons.			

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check <b>☑</b> only one box			
		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			
	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: PROCESS VENT CONTROLS – 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 <b>Existing small</b> 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 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 $20^{\circ}$ 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	Yes No N/A
condenser coils?	
6. Route airflow to the carbon adsorber (if used) at all times?	
	- □Yes □ No □ N/A
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## 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?			
2. Does the facility maintain a leak log?	<u> </u>		
3. Does the responsible official check the following areas for leaks?  a) Hose connections, fittings,     couplings, and valves	ills		
4. Which method(s) of detection (is/are) used by the responsible official?			
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————			
Ilka Bundy	8/11/2006		
Inspector's Name (Please Print)	Date of Inspection		
	8/11/2007		
Inspector's Signature	Approximate Date of Next Inspection		

**COMMENTS:** Jessica, Jasmine's sister, was present for the inspection. All records were in good order. The SOCR will be mailed sometime next week.