

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:	
AIRS ID#: 0010107 DA 7	TE: <u>4-30-08</u>	ARRIVE: <u>1130</u>	DEPART: <u>1200</u>
FACILITY NAME: SU	BURBAN CLEANERS #2		
FACILITY LOCATION	SEC. 2132 SW 34TH STREET		
	GAINESVILLE 32608-	1204	
OWNER/AUTHORIZE	D REPRESENTATIVE: JOHN	EVERSON PHONE	(352)376-8354
CONTACT NAME:		PHONE	
ENTITLEMENT PERIC	OD: 9/7/2002 / 9/7/2007 F : (effective date) (end date)	acility may be operating with	out Entitlement!
PART I: <u>INSPECTION</u>	COMPLIANCE STATUS (che	ck 🗹 only one box)	
☐ IN COMPLIANC	CE MINOR Non-COMPL	IANCE SIGNIFICAN	T Non-COMPLIANCE
	<u>CLASSIFICATION</u> - Rule 62-213 ly one box in A)	3.300 FAC	
	ly, x < 140 gal/yr	2. New small area source dry-to-dry only, x < 140	\boxtimes
transfer only, both types, x - (constructed b		transfer only, $x < 140$ gaboth types, $x < 140$ gal/(constructed on or after	al/yr yr
both types, x - (constructed by a constructed by a constr	< 140 gal/yr pefore 12/9/91)	transfer only, $x < 200$ gaboth types, $x < 140$ gal/	al/yr yr 12/9/91)
both types, x < (constructed by a constructed by a constr	< 140 gal/yr perfore 12/9/91) e area source ly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $40 \le x \le 1,800 \text{ gal/yr}$	transfer only, x < 200 gas both types, x < 140 gal/y (constructed on or after 4. New large area source dry-to-dry only, 140 ≤ x transfer only, 200 ≤ x ≤ both types, 140 ≤ x ≤ 1,	al/yr yr 12/9/91)

PA	RT III: GENERAL CONTROL REQUIREMENTS – 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				
	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 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 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. 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 excondenser. Complete both sections A and B below.	quipped with a refrigerated				
A.	Has the responsible official of all <u>existing large</u> <u>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?	- □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				

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?	
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?	
5. Equip transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	
6. Route airflow to the carbon adsorber (if used) at all times?	
PART V: RECORDKEEPING REQUIREMENTS – 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?	
6. Maintain a startup/shutdown/malfunction plan? Yes No	
7. Maintain decisation non-march 2	
7. Maintain deviation reports? Yes No N/A	
7. Maintain deviation reports?	

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? Yes \sum No				
3. Does the responsible official check the following areas for leaks? a) Hose connections, fittings, couplings, and valves	□N/A □N/A □N/A □N/A □N/A			
4. Which method(s) of detection (is/are) used by the responsible official?				
a) Visual examination (condensed solvent on exterior surfaces)	(o (o (o			
Marc Lovallo 4-30-08				
Inspector's Name (Please Print) Date of Inspection				
April 2009				
Inspector's Signature Approximate Date of Next Inspecti	on			
COMMENTS: Gave owner new permit application				