

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: A	NNUAL (INS1, INS2)	COMPLAINT/DISCOVI	ERY (CI)		
RI	E-INSPECTION (FUI)	ARMS COMPLAINT N	O:		
AIRS ID#: 0830108 DATE:	: March 27, 2008	ARRIVE: <u>09:00</u>	DEPART: <u>10:00</u>		
FACILITY NAME: RICK'S	S CLEANERS				
FACILITY LOCATION:	2211 E SILVER SPRIN	GS BLVD			
	OCALA 34470				
OWNER/AUTHORIZED R	REPRESENTATIVE: RIC	HARD EUBANKS PHON	E: (352)732-5050		
CONTACT NAME:		PHON	Е:		
ENTITLEMENT PERIOD:	: 8/13/2006 / 8/13/2011 (effective date) (end date)	1			
PART I: INSPECTION CO	OMPLIANCE STATUS (cl	heck 🗹 only one box)			
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE					
PART II: FACILITY CLA (check ✓ only o		213.300 FAC			
A. 1. Existing small and dry-to-dry only, x < transfer only, x < both types, x < 14 (constructed before)	x < 140 gal/yr : 200 gal/yr 40 gal/yr	2. New small area sourdry-to-dry only, x < 1 transfer only, x < 200 both types, x < 140 ga (constructed on or after	40 gal/yr gal/yr ul/yr		
		(constructed on or are	,		
	$140 \le x \le 2,100 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$	4. New large area source dry-to-dry only, 140 ≤ transfer only, 200 ≤ x both types, 140 ≤ x ≤ (constructed on or after	ee		
dry-to-dry only, transfer only, 200 both types, 140 ≤ (constructed befo	$140 \le x \le 2,100 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $0 \ge x \le 1,800 \text{ gal/yr}$	4. New large area sourd dry-to-dry only, $140 \le 100$ transfer only, $200 \le 100$ both types, $140 \le 100$ x 100	ee		

PART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC (check ☑ only one box						
Do	es 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				
	Maintain solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	□Yes □ No □ N/A				
	RT IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC efer 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				

PART IV: PROCESS VENT CONTROLS - Rule 62-213.300 FAC (continued)				
В.	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		
2.	Measure and record the washer exhaust temperature at the condenser inlet and outlet weekly? a) Is the temperature differential equal to, or greater than 20° F?	- ⊠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		
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		
PA	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC			
Do	es 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?			
	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? X Yes	No				
2. Does the facility maintain a leak log? Yes	No				
b) Door gaskets and seating	No				
4. Which method(s) of detection (is/are) used by the responsible official?					
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————					
Michael Young March 27, 2008					
Inspector's Name (Please Print) Date of Inspection					
March 27, 2009					
Inspector's Signature Approximate Date of Next Ins	spection				
COMMENTS:					