

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	RY (CI)			
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:				
AIRS ID#: 0010094 DA ′	TE: <u>3-5-10</u>	ARRIVE: <u>1145</u>	DEPART: <u>1200</u>			
FACILITY NAME: TO	WER SQUARE DRY CLEANE	RS				
FACILITY LOCATION	I: 5737 SW 75TH ST					
GAINESVILLE 32608-5504						
OWNER/AUTHORIZED REPRESENTATIVE: MARIA ALMEIDA PHONE: (352)377-0865						
CONTACT NAME:		PHONE	:			
ENTITLEMENT PERIO	OD: 10/3/2009 / 10/3/2014 (effective date) (end date)					
PART I: <u>INSPECTION</u>	COMPLIANCE STATUS (ch	eck 🗹 only one box)				
☐ IN COMPLIANO	CE MINOR Non-COMP	LIANCE SIGNIFICAN	T Non-COMPLIANCE			
	LASSIFICATION - Rule 62-21 ly one box in A)	13.300 FAC				
A. 1. Existing smal dry-to-dry on transfer only, both types, x	ll area source lly, x < 140 gal/yr x < 200 gal/yr	2. New small area source dry-to-dry only, x < 140 transfer only, x < 200 g both types, x < 140 gal/ (constructed on or after) gal/yr al/yr yr			
3. Existing large dry-to-dry on transfer only, both types, 14	e area source ly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $40 \le x \le 1,800 \text{ gal/yr}$ before $12/9/91$)	4. New large area source dry-to-dry only, $140 \le x$ transfer only, $200 \le x \le$ both types, $140 \le x \le 1$, (constructed on or after	x < 2,100 gal/yr 1,800 gal/yr 800 gal/yr			
 3. Existing large dry-to-dry on transfer only, both types, 14 (constructed by the constructed by the construction of the cons	ly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $40 \le x \le 1,800 \text{ gal/yr}$	dry-to-dry only, $140 \le x$ transfer only, $200 \le x \le$ both types, $140 \le x \le 1$	x < 2,100 gal/yr 1,800 gal/yr 800 gal/yr			

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check	only or	ne box			
Does the responsible official of the dry cleaning facility:			ich questi				
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?	X 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 required.	red. Pro	ceed to l	Part V.			
	2. If the facility classification is a <u>New small area source</u> , the machine should be eccondenser. Complete section A. below.	quipped v	with a ref	frigerated			
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 equivalent condenser. Complete both sections A and B below.	quipped v	vith a ref	rigerated			
A.	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?	□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					
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 ✓ only one box for					
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC Does the responsible official:	(check ☑ only one box for each question)					
	each question)					
Does the responsible official:	each question) Yes No					
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) Yes No					
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption?	each question) Yes No Yes No					
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption? 3. Maintain leak detection inspection and repair reports for the following:	each question) Yes No Yes No					
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption? 3. Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days	each question) Yes No Yes No No No N/A					
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption? 3. Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	each question) ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ N/A ☐ Yes ☐ No ☐ N/A					
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2. Does the facility maintain a leak log? Yes No	
a) Hose connections, fittings, couplings, and valves	
4. Which method(s) of detection (is/are) used by the responsible official? a) Visual examination (condensed solvent on exterior surfaces)	
Inspector's Name (Please Print) 3-5-10 Date of Inspection	
march 2011	
Inspector's Signature Approximate Date of Next Inspection	
COMMENTS:	