

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

		VERY (CI)	
RE-INSPECTION (FUI)	ARMS COMPLAINT	NO:	
AIRS ID#: 1030305 DATE: <u>10/13/09</u>	<b>ARRIVE:</b> <u>9:00</u>	<b>DEPART:</b> <u>9:45</u>	
FACILITY NAME: COIN-O-MAGIC			
<b>FACILITY LOCATION:</b> 7825 38th Ave			
ST PETERSBURG	33710-1107		
OWNER/AUTHORIZED REPRESENTATIVE:	MARIA BEDNARZ PHO	ONE: (727)527-2186	
CONTACT NAME: same	PHO	ONE: (	
ENTITLEMENT PERIOD: 6/26/2006 / 6/26/6 (effective date) (end date)	/2011 ate)		
PART I: INSPECTION COMPLIANCE STATU			
☑ IN COMPLIANCE ☐ MINOR Non-C	COMPLIANCE   SIGNIFIC	CANT Non-COMPLIANCE	
PART II: FACILITY CLASSIFICATION - Rule (check ☑ only one box in A)	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	2. New small area so dry-to-dry only, x < transfer only, x < 2	< 140 gal/yr	
(constructed before 12/9/91)	both types, $x < 140$ (constructed on or	gal/yr	
	(constructed on or a	gal/yr after 12/9/91)  urce $\square$ $0 \le x \le 2,100 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$ $\le 1,800 \text{ gal/yr}$	
(constructed before $12/9/91$ )  3. Existing large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr	4. New large area so dry-to-dry only, 14 transfer only, 200 so both types, 140 s x	gal/yr after 12/9/91)  urce $\square$ $0 \le x \le 2,100 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$ $\le 1,800 \text{ gal/yr}$	

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check <b>☑</b> 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
5.	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 <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 econdenser. <b>Complete section A. below.</b>	quipped with a refrigerated
	3. If the facility classification is a <b>Existing large area source</b> , the machine should be refrigerated condenser or a carbon adsorber. <b>Complete both sections A and B below</b> <i>must have been installed prior to September 22, 1993</i>	
	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
<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 <b>☑</b> 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: RECORDKEEPING REQUIREMENTS - Rule 62-213.300(3) FAC	(abaala 🗸 aalaa aa baa faa
	(check <b>☑</b> only one box for
Does the responsible official:	each question)
Does the responsible official:  1. Maintain receipts for perc purchased?	
-	- 🛚 Yes 🔲 No
1. Maintain receipts for perc purchased?	- 🛚 Yes 🔲 No
Maintain receipts for perc purchased?      Maintain rolling monthly total of yearly perc consumption?	- ⊠ Yes □ No ⊠ Yes □ No
Maintain receipts for perc purchased?      Maintain rolling monthly total of yearly perc consumption?      Maintain leak detection inspection and repair reports for the following:	- ⊠ Yes □ No ⊠ Yes □ No
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	-
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<ol> <li>Maintain receipts for perc purchased?</li></ol>	-
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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? Yes No
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)
** If using direct-reading instrumentation, is the equipment:
eff Morris 10/13/09
Inspector's Name (Please Print)  Date of Inspection
10/13/10
Inspector's Signature Approximate Date of Next Inspection
COMMENTS: 10/13/09 - Highest 12-mo total = 40 gallons/yr (Dec, 08')  The RO was on-site during the inspection. Further, the RO demonstrated the use of the leak detector at all the check points[jm]