

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	OMPLAINT/DISCOVERY (CI)
RE-INSPECTION (FUI) A	RMS COMPLAINT NO:
AIRS ID#: 0990387 DATE: <u>1/30/2008</u> AR	RIVE: <u>12:00 PM</u> DEPART: <u>12:30 PM</u>
FACILITY NAME: BOCA GREEN CLEANERS & TAILOR	S
<b>FACILITY LOCATION:</b> 19575-16 South State Road 7	
BOCA RATON 33498	
OWNER/AUTHORIZED REPRESENTATIVE: BARRY R	EISHER <b>PHONE:</b> (561)479-2161
CONTACT NAME: Same	PHONE: (
ENTITLEMENT PERIOD: 5/1/2003 / 5/1/2008 (effective date) (end date)	
PART I: <u>INSPECTION</u> <u>COMPLIANCE</u> <u>STATUS</u> (check ✓	only one box)
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIAN	CE SIGNIFICANT Non-COMPLIANCE
PART II: FACILITY CLASSIFICATION - Rule 62-213.300 (check only one box in A)	FAC
(check is only one box in A)	_
A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr	New small area source dry-to-dry only, x < 140 gal/yr
transfer only, x < 200 gal/yr	transfer only, $x < 140 \text{ gal/yr}$
both types, $x < 140 \text{ gal/yr}$	both types, x < 140 gal/yr
(constructed before 12/9/91)	(constructed on or after 12/9/91)
	New large area source
dry-to-dry only, $140 \le x \le 2{,}100 \text{ gal/yr}$ transfer only, $200 \le x \le 1{,}800 \text{ gal/yr}$	dry-to-dry only, $140 \le x \le 2{,}100 \text{ gal/yr}$ transfer only, $200 \le x \le 1{,}800 \text{ gal/yr}$
both types, $140 \le x \le 1,800 \text{ gal/yr}$	both types, $140 \le x \le 1,800 \text{ gal/yr}$
(constructed before 12/9/91)	(constructed on or after 12/9/91)
5. Ineligible for General Permit	
drop store/out of business/petroleum	
drop store/out of business/petroleum facility exceeds above limits	

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 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 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			

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	
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 each question)	
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PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Does the responsible official:  1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question)  - ☑ Yes ☐ No	
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PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Does the responsible official:  1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question)  - ☑ Yes ☐ No - ☑ Yes ☐ No - ☑ Yes ☐ No ☐ N/A - ☑ Yes ☐ No ☐ N/A - ☐ Yes ☐ No ☑ N/A - ☐ Yes ☐ No ☑ N/A - ☐ Yes ☐ No ☑ N/A - ☐ Yes ☐ No ☐ N/A - ☐ Yes ☐ No ☐ N/A - ☐ 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  $\square$  only one box for each question)

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