

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

<b>INSPECTION TYPE:</b> ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY (CI)
RE-INSPECTION (FUI)	ARMS COMPLAINT NO:
AIRS ID#: 1150077 DATE: <u>06/15/2007</u>	ARRIVE: ~10:40 am DEPART:
FACILITY NAME: TOUCH OF CLASS CLEAN	NERS
<b>FACILITY LOCATION:</b> 935 N Beneva Rd	
SARASOTA 342	232
RESPONSIBLE OFFICIAL: ROY WRIGHT	<b>PHONE:</b> (941)365-6837
CONTACT NAME: Antoinette Wright	<b>PHONE:</b> (941)365-6837
REMITTANCE YEAR: 2007 EN	TITLEMENT PERIOD: 7/31/2006 / 7/31/2011 (end date)
PART I: INSPECTION COMPLIANCE STATE	<u> </u>
IN COMPLIANCE MINOR Non-	COMPLIANCE SIGNIFICANT Non-COMPLIANCE
PART II: FACILITY CLASSIFICATION - Rul (check ☑ only one box in A)	le 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 (constructed before 12/9/91)  3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr	
transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91)  5. Ineligible for General Permit	transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$ )
drop store/out of business/petroleum facility exceeds above limits <b>B</b> . The total quantity of perchloroethylene (perchaning facility was ~ 75 gallons.	erc) purchased within the preceding 12 months by this dry

PART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC (check ☑ only one box					
Does the responsible official of the dry cleaning facility:			ich questi	ion)	
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		
4.	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 <b>Existing small</b> area source, no controls are requi	red. Pro	ceed to I	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 econdenser. Complete both sections A and B below.	quipped v	vith a ref	rigerated	
<b>A.</b>	Has the responsible official of all <u>existing large</u> <u>area &amp; new sources</u> :		only each ques	one box for stion)	
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		

PA	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?	- ∐Yes □ No ⊠N/A					
	a) Is the temperature differential equal to, or greater than $20^{\rm o}$ 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?						
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							
Do	es the responsible official:	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 No					
6.	Maintain a startup/shutdown/malfunction plan?	Yes No					
7.	Maintain deviation reports?	Yes No N/A					
	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)

<ol> <li>Does the facility maintain a leak log?</li> <li>Does the responsible official check the following areas         <ul> <li>a) Hose connections, fittings,</li> <li>couplings, and valves</li> <li>Yes No</li> </ul> </li> </ol>	
a) Hose connections, fittings,	
b) Door gaskets and seating	N/A         g)         Muck cookers         Yes         No         N/A           N/A         h)         Stills         Yes         No         N/A           N/A         i)         Exhaust dampers
4. Which method(s) of detection (is/are) used by the responsion of the property of the responsion of	surfaces)
4) Kept in a clean and secure area when not in use?  5) Verified for accuracy by use of duplicate samples (continued).	4) Yes No
Susan CAmeron, ESIII	06/15/2007
Inspector's Name (Please Print)	Date of Inspection
	~ 2008
Inspector's Signature	Approximate Date of Next Inspection
COMMENTS: Perc. Purchases (gallons): May 2006 0 gallons June 2006 15	