

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY (CI)	
RE-INSPECTION (FUI)	ARMS COMPLAINT NO:	
AIRS ID#: 0250744 DATE: <u>10/23/2007</u> A	RRIVE: <u>10:11 AM</u> DEPART: <u>10:40 AM</u>	
FACILITY NAME: GOODY'S QUALITY CLEANERS		
<b>FACILITY LOCATION:</b> 16990 NE 19th Ave		
NORTH MIAMI BEACH	33162-3110	
RESPONSIBLE OFFICIAL: ABDUL BHIMANI	<b>PHONE:</b> (305)949-8391	
CONTACT NAME:	PHONE:	
REMITTANCE YEAR: 2006 ENTITLEM	ENT PERIOD: 8/20/2001 / 8/20/2006 (end date)	
PART I: INSPECTION COMPLIANCE STATUS (check	_	
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIA	ANCE SIGNIFICANT Non-COMPLIANCE	
PART II: <u>FACILITY CLASSIFICATION</u> - Rule 62-213.3 (check ☑ only one box in A)	000 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)	2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 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 (constructed before $12/9/91$ )	4. New 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 (constructed on or after $12/9/91$ )	
5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits		
<b>B</b> . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 65 gallons.		

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		
	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 area source</b> , 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</b> source, 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 eccondenser. 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 ☑ 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
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° 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 No
5. Equip transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	- Yes No No
6. Route airflow to the carbon adsorber (if used) at all times?	☐Yes ☐ No ☐ N/A
PART V: <u>RECORDKEEPING</u> <u>REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check <b>☑</b> only one box for
Does the responsible official:	each question)
1. Maintain receipts for perc purchased?	- Xes 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
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?	Yes No N/A  Yes No N/A
b) documentation of parts ordered to repair leak and leak repaired w/in 2 days	
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 ☐ Yes ☐ No     N/A
<ul> <li>b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?</li> <li>4. Maintain calibration data? (for applicable direct reading instruments)</li> </ul>	<ul> <li>☐ Yes</li> <li>☐ No</li> <li>☐ No</li> <li>☐ No</li> <li>☐ No</li> <li>☐ No</li> <li>☐ No</li> </ul>
<ul> <li>b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?</li> <li>4. Maintain calibration data? (for applicable direct reading instruments)</li> <li>5. Maintain exhaust duct monitoring data on perc concentrations?</li></ul>	<ul> <li>Yes □ No □ N/A</li> <li>Yes □ No □ N/A</li> <li>Yes □ No □ N/A</li> <li>Yes □ No</li> </ul>
<ul> <li>b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?</li> <li>4. Maintain calibration data? (for applicable direct reading instruments)</li> <li>5. Maintain exhaust duct monitoring data on perc concentrations?</li> <li>6. Maintain a startup/shutdown/malfunction plan?</li></ul>	☐ Yes       ☐ No       ☒ N/A
<ul> <li>b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?</li> <li>4. Maintain calibration data? (for applicable direct reading instruments)</li> <li>5. Maintain exhaust duct monitoring data on perc concentrations?</li> <li>6. Maintain a startup/shutdown/malfunction plan?</li></ul>	☐ 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 ☑ only one box for each question)

2. Does the facility maintain a leak log?	detection and repair inspection?		
a) Hose connections, fittings, couplings, and valves \[ \text{Yes} \] \[ \text{No} \] \\ \text{No} \\ \text{No} \] \\ \text{No} \\ \text{No} \] \\ \text{No} \\ \text{No} \\ \text{No} \] \\ \text{No} \\ \te	2. Does the facility maintain a leak log?	X Yes No	
a) Visual examination (condensed solvent on exterior surfaces)	a) Hose connections, fittings, couplings, and valves		
b) Physical detection (airflow felt through gaskets)	4. Which method(s) of detection (is/are) used by the responsible official?		
Inspector's Name (Please Print)  Date of Inspection  10/2008	b) Physical detection (airflow felt through gaskets)		
10/2008	FRANK DELGADO	10/23/2007	
	Inspector's Name (Please Print)	Date of Inspection	
Inspector's Signature Approximate Date of Next Inspection	10/2	0008	
	Inspector's Signature A	Approximate Date of Next Inspection	

**COMMENTS:** MR. BHIMANI PROVIDED ALL THE RECORDS. THEY WERE FOUND IN COMPLIANCE AND UP-TO-DATE. THE DRY CLEANING MACHINE WAS NOT OPERATIONAL AT THE TIME OF THE INSPECTION. NO LEAKS WERE FOUND.

A NOTICE OF VIOLATION WAS ISSUED FOR EXPIRATION OF ENTITLEMENT PERIOD. A NOTIFICATION WAS LEFT WITH MR. BHIMANI.