

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

	COMPLAINT/DISCOVERY (CI)						
RE-INSPECTION (FUI)	ARMS COMPLAINT NO:						
<b>AIRS ID#:</b> 1170067 <b>DATE:</b> <u>6/26/08</u>	ARRIVE: <u>11:20</u> DEPART: <u>11:37</u>						
FACILITY NAME: 436 CLEANERS							
<b>FACILITY LOCATION:</b> 1034 E Semoran Blvd							
CASSELBERRY 3270	07						
OWNER/AUTHORIZED REPRESENTATIVE: YOUNG HWANG PHONE: (407)331-4879							
CONTACT NAME:	PHONE:						
ENTITLEMENT PERIOD: 8/5/2006 / 8/5/2011 (effective date) (end date)							
PART I: INSPECTION COMPLIANCE STATUS (cl	· <u> </u>						
☑ IN COMPLIANCE ☐ MINOR Non-COME	PLIANCE SIGNIFICANT Non-COMPLIANCE						
PART II: FACILITY CLASSIFICATION - Rule 62-2 (check only one box in A)	213.300 FAC						
	213.300 FAC  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)						
(check ✓ only one box in A)  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 source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr						
(check ✓ only one box in A) <b>A. 1.</b> 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) <b>3.</b> 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	<ul> <li>2. New small area source dry-to-dry only, x &lt; 140 gal/yr transfer only, x &lt; 200 gal/yr both types, x &lt; 140 gal/yr (constructed on or after 12/9/91)</li> <li>4. New 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</li> </ul>						

PA	RT III: GENERAL CONTROL REQUIREMENTS - Rule 62-213.300 FAC	(check ☑ only one box for each question)					
Do	es the responsible official of the dry cleaning facility:						
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 <b>Existing small area source</b> , 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 equipped with a refrigerated condenser. <b>Complete section A. below.</b>						
	<ol> <li>If the facility classification is a <u>Existing large area source</u>, the machine should be equipped with either a refrigerated condenser or a carbon adsorber. <u>Complete both sections A and B below</u>. Carbon adsorber must have been installed prior to September 22, 1993</li> <li>If the facility classification is a <u>New large area source</u>, the machine should be equipped with a refrigerated condenser. <u>Complete both sections A and B below</u>.</li> </ol>						
A.	Has the responsible official of all <u>existing large 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				

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
DADT V. DECODDEFEDING DECUIDEMENTS Dula 62 212 200(2) FAC	
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC  Does the responsible official:	(check ☑ only one box for each question)
Does the responsible official:	each question)
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
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?	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 ☐ Wes ☐ 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)  -
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  Yes □ No □ Yes □ No □ N/A
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  Yes □ No □ Yes □ No □ N/A
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  Yes
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  Yes
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  Yes
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  Yes
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  Yes No Yes No Yes No N/A  Yes No N/A  Yes No N/A  Yes No N/A
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  Yes No Yes No Yes No N/A  Yes No Yes No N/A  Yes No N/A

2. Does the facility maintain a leak log?				
d) Pumps \textstyre Yes \textstyre No \textstyre N/A j) Diverto				
<ul> <li>4. Which method(s) of detection (is/are) used by the responsible official?</li> <li>a) Visual examination (condensed solvent on exterior surfaces)</li></ul>	a)			
Wanda Parker-Garvin	6/26/2008			
Inspector's Name (Please Print)  Wanda Parker Llawin	Date of Inspection			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS:				