

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

	FUI) ARMS COMPLAINT NO:	Field Code Changed
AIRS ID#: 1150144 DATE: 07/18/2006	ARRIVE: <u>~ 12:40 pm</u> DEPART:	Field Code Changed
1110 1011 1111 1111 1111 1111 1111 111	ARRIVE. 12-70 pm DEFART.	Deleted:
FACILITY NAME: NORTHEAST LAUNDR	Y	
FACILITY LOCATION: 3343 17th St		Field Code Charrend
A	<u>3</u> 4 <u>2</u> 3 <u>5</u> -	Field Code Changed
SARASOTA_	34235-	Field Code Changed
RESPONSIBLE OFFICIAL: LEE HORNING	G <b>PHONE:</b> (941)955-4876	Field Code Changed
*		Field Code Changed
CONTACT NAME: Latticia Smithwick (in ho	ospital) so, Perla DelPilar PHONE: (941)955-4876	Field Code Changed
REMITTANCE YEAR:	<b>ENTITLEMENT PERIOD:</b> 3/5/2006 / 3/5/2011	" \\
	(effective date) (end date)	Field Code Changed
		Field Code Changed
PART I: <u>INSPECTION</u> <u>COMPLIANCE</u> <u>STA</u>	Field Code Changed	
☐ IN COMPLIANCE ☐ MINOR NO	on-COMPLIANCE SIGNIFICANT Non-COMPLIANCE	Field Code Changed
		Field Code Changed
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PART II: FACILITY CLASSIFICATION - II  (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 (constructed before 12/9/91)  3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal transfer only, 200 < 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</li> </ul>	Field Code Changed

PA	RT III: GENERAL CONTROL REQUIREMENTS - Rule 62-213.300 FAC	(check ☑ 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				
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				
	ART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC efer to Part II-A.14. Classification: page <u>1</u> of <u>4</u> , this form)					
	1. If the facility classification is a $\underline{\textbf{Existing small area}}$ $\underline{\textbf{source}}$ , no controls are required.	uired. 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 equipped with a refrigerated condenser. Complete both sections A and B below.					
Α.	Has the responsible official of all <u>existing large 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?					
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	(check 🔽 only one box for				
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)				
<u> </u>	each question) - ⊠ Yes □ No				
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  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				
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	detection and repair inspection?		
2.	Does the facility maintain a leak log?		
3.	Does the responsible official check the following areas for leaks?  a) Hose connections, fittings,     couplings, and valves	ck cookers	
**]	Which method(s) of detection (is/are) used by the responsible officia a) Visual examination (condensed solvent on exterior surfaces) b) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor) d) Use of direct-reading instrumentation (FID/PID/calorimetric tube) Halogen leak detector f using direct-reading instrumentation, is the equipment:  1) Capable of detecting perc vapor concentrations in a range of 0-50 2) Calibrated against a standard gas prior to and after each use (PID 3) Inspected for leaks and obvious signs of wear on a weekly basis? 4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (calorimetric o	a) \( \begin{align*} &	
Su	ion Comoron ESIII	07/19/2004	Field Onder Observed
Du.	an Cameron, ESIII	07/18/2006	Field Code Changed
	Inspector's Name (Please Print)	Date of Inspection	Field Code Changed
	Inspector's Name (Please Print)	Date of Inspection	Field Code Changed
	Inspector's Name (Please Print)		\_ \
	Inspector's Name (Please Print)  Inspector's Signature  DMMENTS: Perc. Purchases (gallons)	Date of Inspection	Field Code Changed
I sp	Inspector's Name (Please Print)  Inspector's Signature  MMENTS: Perc. Purchases (gallons)  June 2005	Date of Inspection  2007  Approximate Date of Next Inspection  icated that there is no perc. stored on-site; that they have not	Field Code Changed
I sp	Inspector's Name (Please Print)  Inspector's Signature  MMENTS: Perc. Purchases (gallons)  June 2005	Date of Inspection  2007  Approximate Date of Next Inspection  icated that there is no perc. stored on-site; that they have not	Field Code Changed  Field Code Changed
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