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FLORIDA

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, I RE-INSPECTION				
AIRS ID#: 0950344 DATE: <u>11/09/06</u>	ARRIVE: <u>9:30 AM</u> DEPART: <u>10:00 AM</u>			
FACILITY NAME: FIRST CLASS CLEAN	ERS			
FACILITY LOCATION: 223 N Orang	ge Blossom Trail			
ORLANDO	32805			
RESPONSIBLE OFFICIAL: TOM HUDGI	EONS PHONE: (407)481-2000			
CONTACT NAME:	PHONE:			
REMITTANCE YEAR: 2005	ENTITLEMENT PERIOD: 10/24/2002 / 10/24/2007 (effective date) (end date)			
IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE				
PART II: <u>FACILITY</u> <u>CLASSIFICATION</u> (check ☑ only one box in A)	- Rule 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 g transfer only, 200 ≤ x ≤ 1,800 gal/ 	/yr transfer only, $200 \le x \le 1,800$ gal/yr			
 both types, 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91) 5. Ineligible for General Permit [drop store/out of business/petroleu facility exceeds above limits B. The total quantity of perchloroethyler cleaning facility was 1,409 gallons. 	(constructed on or after 12/9/91)			

PART III: <u>GENERAL CONTROL REQUIREMENTS</u> – Rule 62-213.300 FAC	(check 🗹 only one box
Does 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
5. Maintain solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	Yes No N/A

PART IV:PROCESSVENTCONTROLS– Rule 62-213.300 FAC(Refer to Part II-A.14. Classification: page 1 of 4, this form)				
	1. If the facility classification is a Existing small area source, no controls are required. 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. Complete section A. below.			
	3. If the facility classification is a Existing large area source , the machine should be equipped with either a refrigerated condenser or a carbon adsorber. Complete both sections A and B below. <i>Carbon adsorber must have been installed prior to September 22, 1993</i>			
	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	with a ref	rigerated
А.	Has the responsible official of all <u>existing large area & new sources</u> :		☑ only each que	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: <u>PROCESS VENT CONTROLS</u> – Rule 62-213.300 FAC (continued)				
B.	Does the responsible official of an existing large or new large area source also:	(check 🗹 or each c	nly one b 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		⊠N/A ⊠ 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	

PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC				
Does the responsible official:	(check ☑ only one box for 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 N/A			
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)

detection and repair inspection?	Xes No
2. Does the facility maintain a leak log?	Xes No
 3. Does the responsible official check the following areas for leaks? a) Hose connections, fittings, couplings, and valves b) Door gaskets and seating c) Filter gaskets and seating d) Pumps	Ils Yes No N/A haust dampers Xes No N/A verter valves Yes No N/A
4. Which method(s) of detection (is/are) used by the responsible offic	ial?
 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 tule) Halogen leak detector	b) b)
Norma Ali	11/09/06
Inspector's Name (Please Print)	Date of Inspection
	11/09/07
Inspector's Signature	Approximate Date of Next Inspection

COMMENTS:

5 Machines out of 6 were working. The one that is down will probably be removed, due to being to old and has been down for the last 6 months.

Records on site. He will fax spreadsheet up-t0-date on 11/10/06 No noticiable odors detected.

Perc Receipts shown during the inspection:

1/10/06	231.60
3/07/06	115.80
4/03/06	193.00
4/06/06	154.40
6/15/06	115.80
6/29/06	193.00
8/22/06	115.80
10/02/06	231.60
10/27/06	57.90

1,408.90