

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS	1, INS2)	COMPLAINT/DISCOV	YERY (CI)					
RE-INSPECTION	ON (FUI)	ARMS COMPLAINT N	1O:					
AIRS ID#: 0010092 DATE: <u>6-29-07</u>	A	RRIVE: <u>1130</u>	DEPART: <u>1200</u>					
FACILITY NAME: CRAFT CLEANERS PLANT A								
FACILITY LOCATION: 1952 N N	Main Street							
GAINES	VILLE 32609							
RESPONSIBLE OFFICIAL: JOHN SC	HOLTENS	PHO	NE: (352)373-4422					
CONTACT NAME:		PHONE:						
REMITTANCE YEAR: 2006	ENTITLEMI	ENT PERIOD: 11/22/2 (effective						
PART I: INSPECTION COMPLIANCE		<u> </u>						
☑ IN COMPLIANCE ☐ MIN	OR Non-COMPLIA	ANCE SIGNIFIC	ANT Non-COMPLIANCE					
PART II: FACILITY CLASSIFICATION (check ☑ only one box in A)	<u>ON</u> - Rule 62-213.3	00 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 sourdry-to-dry only, x < transfer only, x < 200 both types, x < 140 g (constructed on or af	140 gal/yr 0 gal/yr gal/yr fter 12/9/91)					
3. Existing large area source dry-to-dry only, $140 \le x \le 2,10$ transfer only, $200 \le x \le 1,800$ both types, $140 \le x \le 1,800$ ga (constructed before $12/9/91$)	 00 gal/yr gal/yr	4. New large area sour dry-to-dry only, 140 transfer only, 200 ≤ 2 both types, 140 ≤ x ≤ (constructed on or af	\le x \le 2,100 gal/yr x \le 1,800 gal/yr \le 1,800 gal/yr					
5. Ineligible for General Permit drop store/out of business/petr facility exceeds above limits								
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 60 gallons.								

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?	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 Existing small area source, no controls are requi	ired. Prod	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. 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. 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 w	rith a refi	rigerated		
A.	Has the responsible official of all <u>existing large</u> <u>area & new sources</u> :		only o	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)						
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?	- Yes No N/A				
6.	Route airflow to the carbon adsorber (if used) at all times?	□Yes □ No □ N/A				
PA	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(-bl- 🗸l b f				
Do	es the responsible official:	(check ✓ only one box for each question)				
1.	Maintain receipts for perc purchased?	Yes No				
	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				
1						

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 \square only one box for each question)

detection and repair inspection?	<u> </u>			
2. Does the facility maintain a leak log?				
b) Door gaskets and seating c) Filter gaskets and seating d) Pumps Yes No N/A i) I	Muck cookers			
4. Which method(s) of detection (is/are) used by the responsible of	ficial?			
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————				
Marc Lovallo	6-29-07			
Inspector's Name (Please Print)	Date of Inspection			
	June 2008			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS:				