

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

<b>INSPECTION TYPE</b> :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOV	ERY (CI)			
	RE-INSPECTION (FUI)	ARMS COMPLAINT N	IO:			
AIRS ID#: 0010092 DAT	TE: <u>7-15-08</u>	ARRIVE: <u>1100</u>	<b>DEPART:</b> <u>1115</u>			
FACILITY NAME: CRAFT CLEANERS PLANT A						
FACILITY LOCATION	: 1952 N MAIN ST					
	GAINESVILLE 32609-3651					
OWNER/AUTHORIZEI	REPRESENTATIVE: JOHN	N SCHOLTENS II PHON	NE: (352)373-4422			
CONTACT NAME:		PHON	NE:			
ENTITLEMENT PERIOD: 9/20/2007 / 9/20/2012 (effective date) (end date)						
DADT I. INCDECTION	COMPLIANCE CTATUS (-1-	1-171				
IN COMPLIANC	COMPLIANCE STATUS (che	-	ANT Non-COMPLIANCE			
☑ IN COMPLIANC	E   MINOR NOII-COMP	LIANCE SIGNIFICA	ANT NOII-COMPLIANCE			
				-		
	LASSIFICATION - Rule 62-21 y one box in A)	3.300 FAC				
A. 1. Existing small dry-to-dry only transfer only, y both types, x < (constructed by	y, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr	2. New small area sour dry-to-dry only, x < 200 both types, x < 140 g (constructed on or affi	140 gal/yr ) gal/yr al/yr			
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 60 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 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 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)			
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° 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  N/A			
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				
Does the responsible official:	(check ✓ only one box for 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			
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 No N/A			
5. Maintain exhaust duct monitoring data on perc concentrations?				
<ul><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 No			
6. Maintain a startup/shutdown/malfunction plan?	Yes			
6. Maintain a startup/shutdown/malfunction plan?	Yes			

## 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?	<del>-</del>				
2. Does the facility maintain a leak log?					
b) Door gaskets and seating Yes No N/A h) c) Filter gaskets and seating Yes No N/A i) I d) Pumps	?         Muck cookers				
4. Which method(s) of detection (is/are) used by the responsible of	4. Which method(s) of detection (is/are) used by the responsible official?				
a) Visual examination (condensed solvent on exterior surfaces)					
Marc Lovallo	7-15-08				
Inspector's Name (Please Print)	Date of Inspection				
	July 2008				
Inspector's Signature	Approximate Date of Next Inspection				
COMMENTS:					