

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

	(INS1, INS2)	COMPLAINT/DI ARMS COMPLA	` ' -			
AIRS ID#: 0010108 DATE: 6-18-0	<u>8</u> A	ARRIVE: <u>1030</u>	DEPA	ART: <u>1100</u>		
FACILITY NAME: SUDZEE-DUDZ						
FACILITY LOCATION: 13705 Martin Luther King Blvd						
ALACHUA 32615-5666						
OWNER/AUTHORIZED REPRES	ENTATIVE: SHARO	ON JOHNSTON	PHONE: (904)46	2-9191		
CONTACT NAME:			PHONE:			
ENTITLEMENT PERIOD: 2/14/(effective		Facility may be op	erating without En	titlement!		
-						
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE						
PART II: FACILITY CLASSIFIC (check only one box is		300 FAC				
A. 1. Existing small area sour dry-to-dry only, x < 140 g transfer only, x < 200 gal both types, x < 140 gal/yr (constructed before 12/9/	gal/yr /yr r	transfer only, both types, x <	y, x < 140 gal/yr x < 200 gal/yr			
3. Existing large area sour dry-to-dry only, $140 \le x \le 1$ transfer only, $200 \le x \le 1$ both types, $140 \le x \le 1,8$ (constructed before $12/9/1$	≤ 2,100 gal/yr ,800 gal/yr 00 gal/yr	transfer only, 2 both types, 14	ea source $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	•		
 5. Ineligible for General Permit						
cleaning facility was 35 gallons.						

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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 ea	ch questi	ion)		
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 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. Pr o	ceed to l	Part V.		
	2. If the facility classification is a <u>New small area source</u> , the machine should be excondenser. Complete section A. below.	quipped v	with a ref	rigerated		
	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 v	vith a ref	rigerated		
A.	Has the responsible official of all <u>existing large</u> <u>area & 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)			
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? a) Is the temperature differential equal to, or greater than 20° F?				
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: <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 Yes No N/A 			
4. Maintain calibration data? (for applicable direct reading instruments) 5. Maintain exhaust duct monitoring data on perc concentrations?	Yes No N/A			
5. Maintain exhaust duct monitoring data on perc concentrations? 6. Maintain a startup/shutdown/malfunction plan?	☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No			
5. Maintain exhaust duct monitoring data on perc concentrations?	☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No			
5. Maintain exhaust duct monitoring data on perc concentrations? 6. Maintain a startup/shutdown/malfunction plan?	☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A ☐ 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?					
2. Does the facility maintain a leak log?					
b) Door gaskets and seating	ck cookers ls Yes				
4. Which method(s) of detection (is/are) used by the responsible official	al?				
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————					
Marc Lovallo June 18, 2008					
Inspector's Name (Please Print)	Date of Inspection				
	June 2009				
Inspector's Signature	Approximate Date of Next Inspection				
COMMENTS: gave new permit application. machine was just recently fixed.					