

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/E	DISCOVERY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPL	AINT NO:		
AIRS ID#: 0310464 DA 7	ΓΕ: <u>6/27/06</u>	ARRIVE:	DEPART:		
FACILITY NAME: HANDI CRAFT CLEANERS					
FACILITY LOCATION: 14333-1 Beach Blvd					
	JACKSONVILLE 32250	0			
RESPONSIBLE OFFICE	IAL: YOAIL KHANANIA		PHONE: (904)223-0261		
CONTACT NAME: Ninos Kahanania		PHONE: (
REMITTANCE YEAR:	2005 ENTITLE	MENT PERIOD:	10/12/1998 / 10/12/2003 effective date) (end date)		
DADEL NICHTON	GOMBY LANGE STATIVE ()	. [7]			
PART I: INSPECTION COMPLIANCE STATUS (check ✓ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE					
☐ IN COMPLIANC	LE MINOR NOII-COMPL	LIANCE SIC	GNIFICANT Non-COMPLIANCE		
DADE H. EACH IEW C	LAGGIELGATION D. L. (2.24)	2 200 EAG			
	<u>LASSIFICATION</u> - Rule 62-213 y one box in A)	3.300 FAC			
transfer only, both types, x	ly, x < 140 gal/yr x < 200 gal/yr	transfer only, both types, x	lly, x < 140 gal/yr x < 200 gal/yr		
transfer only, both types, 14	e area source ly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $40 \le x \le 1,800 \text{ gal/yr}$ perfore $12/9/91)$	transfer only, both types, 1	rea source lly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $40 \le x \le 1,800 \text{ gal/yr}$ on or after $12/9/91$)		
	General Permit to f business/petroleum ds above limits				
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 80 gallons.					

PA	PART 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			
	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			
	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. 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. 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 excondenser. Complete both sections A and B below.	quipped with a refrigerated			
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			

PA	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			
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC (check ✓ only one box for each question)					
1.	Maintain receipts for perc purchased?	- 🛛 Yes 🗌 No			
	Maintain rolling monthly total of yearly perc consumption?				
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 No			
	a) Problem corrected?	- Yes No 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?				
2. Does the facility maintain a leak log?				
c) Filter gaskets and seating	Ack cookers Alls Alls			
4. Which method(s) of detection (is/are) used by the responsible official	al?			
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————				
William Coffman	6/27/06			
Inspector's Name (Please Print)	Date of Inspection			
	5/1/07			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS: Given AGP application and instructed to renew immediately				