

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE	RY (CI)	
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO	:	
AIRS ID#: 1010356 DA 7	ΓΕ: <u>8/9/06</u>	ARRIVE: <u>2:00</u>	DEPART: 2:30	
FACILITY NAME: A &	t J DRY CLEANERS			
FACILITY LOCATION	4: 6608 Ridge Road			
	PORT RICHEY 34668			
RESPONSIBLE OFFICE	IAL: FRANK CAMILLITI	PHONE	E: (727)846-1129	
CONTACT NAME:		PHONE:		
REMITTANCE YEAR:	2005 ENTITLE	CMENT PERIOD: 4/20/2006 (effective dat		
		. 17		
INSPECTION IN COMPLIANCE	COMPLIANCE STATUS (che	_	NT No. COMPLIANCE	
IN COMPLIANC	LE MINOR NOII-COMPI	LIANCE SIGNIFICAL	NT Non-COMPLIANCE	
DADEH FACHIEV C	LAGGIELGATION D. L. (A. A.	2 200 EAG		
	<u>LASSIFICATION</u> - Rule 62-21 y one box in A)	3.300 FAC		
transfer only, both types, x	ly, x < 140 gal/yr x < 200 gal/yr	2. New small area source dry-to-dry only, x < 14 transfer only, x < 200 g both types, x < 140 gal (constructed on or after	-0 gal/yr gal/yr /yr	
transfer only, both types, 14	e area source \Box 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 $12/9/91)$	4. New large area source dry-to-dry only, $140 \le$ transfer only, $200 \le x \le$ both types, $140 \le x \le 1$ (constructed on or after	x ≤ 2,100 gal/yr ≤ 1,800 gal/yr ,800 gal/yr	
	General Permit to f business/petroleum ds above limits			
B. The total quantity cleaning facility	y of perchloroethylene (perc) puro was 220 gallons.	chased within the preceding 12	2 months by this dry	

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC		only or			
Does the responsible official of the dry cleaning facility:			ich questi	ion)		
1.	1. Store perc, and wastes containing perc, in tightly sealed & impervious containers?		□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			
	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 required.	red. Pr o	ceed to I	Part V.		
	2. If the facility classification is a <u>New small area source</u> , the machine should be eccondenser. Complete section A. below.	quipped	with a ref	rigerated		
	 If the facility classification is a <u>Existing large area source</u>, the machine should be equipped with either a refrigerated condenser or a carbon adsorber. <u>Complete both sections A and B below</u>. Carbon adsorber must have been installed prior to September 22, 1993 If the facility classification is a <u>New large area source</u>, the machine should be equipped with a refrigerated condenser. <u>Complete both sections A and B below</u>. 					
A.	Has the responsible official of all <u>existing large area & new sources</u> :		only each ques	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? 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 □ 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	(check ☑ only one box for			
Do	es the responsible official:	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			
	Maintain a startup/shutdown/malfunction plan?				
7.	Maintain deviation reports?				
	a) Problem corrected?	Yes No N/A			
8.	Maintain a compliance plan, if applicable?	☐ Yes ☐ No ☐ N/A			

PART VI: LEAK DETECTION AND REPAIRS – Rule 62-213.30	00 F.	0]
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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?			
2. Does the facility maintain a leak log?			
b) Door gaskets and seating	Muck cookers Yes No N/A tills Yes No N/A xhaust dampers Yes No N/A iverter valves Yes No N/A cartridge filter housings Yes No N/A		
4. Which method(s) of detection (is/are) used by the responsible offi	cial?		
a) Visual examination (condensed solvent on exterior surfaces)			
Neal B. Janis	8/9/06		
Inspector's Name (Please Print)	Date of Inspection		
	1 year		
Inspector's Signature	Approximate Date of Next Inspection		
COMMENTS: brough in secondary			