

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) 🛛 COMPLAINT/DISCOVERY (CI) 🗌				
R	E-INSPECTION (FUI)	ARMS COMPLAINT NO:		
AIRS ID#: 0251198 DATE	: <u>5/2/2</u>	ARRIVE:	DEPART:	
FACILITY NAME: DEVON CLEANERS				
FACILITY LOCATION:	12936 SW 120th ST			
	MIAMI 33196			
RESPONSIBLE OFFICIA	L: FARYAU SIDDIOICARA	PHONE: (3	305)662-3737	
CONTACT NAME:		PHONE:		
REMITTANCE YEAR: 20	005 ENTITLEM	IENT PERIOD: 7/15/2005 (effective date)	/ 7/15/2010 (end date)	
PART I: INSPECTION COMPLIANCE STATUS (check ✓ only one box)				
⊠ IN COMPLIANCE	MINOR Non-COMPLI	ANCE SIGNIFICANT N	Non-COMPLIANCE	
(check ☑ only c	ASSIFICATION - Rule 62-213. one box in A)	300 FAC		
A. 1. Existing small a dry-to-dry only, transfer only, x < both types, x < 1 (constructed before)	x < 140 gal/yr < 200 gal/yr 40 gal/yr	2. New small area source dry-to-dry only, x < 140 ga transfer only, x < 200 gal/y both types, x < 140 gal/yr (constructed on or after 12/	r	
transfer only, 20	$140 \le x \le 2,100 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$	4. New large area source dry-to-dry only, $140 \le x \le 2$ transfer only, $200 \le x \le 1,800$ both types, $140 \le x \le 1,800$ (constructed on or after 12/	00 gal/yr) gal/yr	
5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits				
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 0 gallons.				

	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)			
	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 Existing small area source, no controls are requ	nired. 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.				
 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 If the facility classification is a New large area source, the machine should be equipped with a refrigerated condenser. Complete both sections A and B below. 					
A.	Has the responsible official of all <u>existing large area & new sources</u> :	(check ☑ only one box for each question)			
1.	Equipped all machines with the appropriate vent controls?	•			
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?				
4.	Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?	\Begin{aligned} \text{Yes} & \Boxed \text{No} \end{aligned}			
5.	Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	Tyes 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 □ 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)			
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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?	Yes No			
2. Does the facility maintain a leak log?	Yes No			
3. Does the responsible official check the following areas for leaks? a) Hose connections, fittings, couplings, and valves				
4. Which method(s) of detection (is/are) used by the responsible official?				
a) Visual examination (condensed solvent on exterior surfaces)				
**If using direct-reading instrumentation, is the equipment:				
FRANK DELGADO	5/2/2007			
Inspector's Name (Please Print) Dat	ate of Inspection			
5/2008	8			
Inspector's Signature App	proximate Date of Next Inspection			
COMMENTS: NO DRY CLEANING MACHINE ON SITE. FACILITY OPERATING AS A DROP STORE.				