

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)		AINT/DISCOVER OMPLAINT NO:	Y (CI)	
	10 11 (2 2 2 1 2 1 7 (1 6 1)				
AIRS ID#: 0112430 DA	TE: <u>07/25/2006</u>	ARRIVE:	09:00 AM	DEPART: <u>10:20 AM</u>	
FACILITY NAME: ON	IE PRICE DRY CLEANIN	G			
FACILITY LOCATION	124 Weston Road				
	SUNRISE 33326				
RESPONSIBLE OFFIC	IAL: DAVID FRANCO		PHONE:	(954)349-1913	
CONTACT NAME:		PHONE:			
REMITTANCE YEAR:	2005 ENT	TITLEMENT PER	IOD: 1/13/2005 (effective date)	/ 1/13/2010 (end date)	
	COMPLIANCE STATU	\mathbf{S} (check $\mathbf{\nabla}$ only or	ne box)		
☐ IN COMPLIANO	CE MINOR Non-C	COMPLIANCE	SIGNIFICAN	Γ Non-COMPLIANCE	
PART II: FACILITY C (check ✓ onl	CLASSIFICATION - Rule ly one box in A)	62-213.300 FAC			
transfer only, both types, x	ly, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr before 12/9/91)	dry-to transfe both t (const	mall area source -dry only, x < 140 er only, x < 200 ga ypes, x < 140 gal/y ructed on or after	l/yr rr	
dry-to-dry on transfer only, both types, 14	ly, $140 \le x \le 2,100$ gal/yr $200 \le x \le 1,800$ gal/yr $40 \le x \le 1,800$ gal/yr before $12/9/91$)	dry-to transfo both t	and the derivative of the der	1,800 gal/yr 800 gal/yr	
drop store/out	t of business/petroleum ds above limits				
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 245.0 gallons.					

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC		only or			
Do	es the responsible official of the dry cleaning facility:	for ea	ich 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?	X 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	red. Pro	ceed to I	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 equipped with a refrigerated condenser. Complete both sections A and B below.					
A.	Has the responsible official of all <u>existing large</u> <u>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			

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? a) Is the temperature differential equal to, or greater than 20° F?	Yes No No N/A 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				
PA	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check ☑ only one box for				
Do	pes 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 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	S – 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? ✓ 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)					
Cynthia Fernandez 07/25/2006					
Inspector's Name (Please Print) Date of Inspection					
July 2007					
Inspector's Signature Approximate Date of Next Inspection					

COMMENTS: Two machines on site. Went over rolling log with R.O., since he was not sure how to maintain it. No air violations observed during the inspection. In comppliance.