

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMI	PLAINT/DISCOVER	Y (CI)				
	RE-INSPECTION (FUI)	ARMS	S COMPLAINT NO:					
AIRS ID#: 0112392 DA 7	ΓΕ: <u>04/26/2006</u>	ARRIV	E: <u>11:45 AM</u>	DEPART: <u>12:05 PM</u>	· •			
FACILITY NAME: ONE PRICE CLEANERS								
FACILITY LOCATION: 2455-57 NW 40th Ave (SR 7)								
	LAUDERHILL 333	313						
RESPONSIBLE OFFIC	IAL: J. BULSARA		PHONE: (954)485-1711					
CONTACT NAME: R.		PHONE:						
REMITTANCE YEAR:	2005 ENTI	NTITLEMENT PERIOD: 1/22/2005 / 1/22/2010 (effective date) (end date)						
					1			
	COMPLIANCE STATUS		_					
☐ IN COMPLIANO	CE MINOR Non-CC	OMPLIANCE	SIGNIFICAN	T Non-COMPLIANCE				
	LASSIFICATION - Rule 6 y one box in A)	62-213.300 FA	C					
transfer only, both types, x (constructed by a constructed by a constructe	y, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr perfore 12/9/91)	dry trai boi (co	w small area source y-to-dry only, x < 140 hisfer only, x < 200 ga th types, x < 140 gal/y histructed on or after w large area source	al/yr yr 12/9/91)				
transfer only, both types, 14	y, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $10 \le x \le 1,800 \text{ gal/yr}$ perfore $12/9/91$	tra: bot	x-to-dry only, $140 \le x$ nsfer only, $200 \le x \le x$ th types, $140 \le x \le 1$, instructed on or after	1,800 gal/yr 800 gal/yr				
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 100 gallons.								

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.	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		
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. Pro	ceed to l	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 econdenser. Complete both sections A and B below.	quipped v	with a ref	rigerated	
A.	A. Has the responsible official of all <u>existing large</u> <u>area</u> & <u>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)				
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 No		
	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 Does the responsible official:		(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 N/A		
	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 Yes \overline{\overline{\text{N}}}\text{Yes \overline{\overline{\text{N}}}}\text{No \overline{\overline{\text{N}}}}\text{A}	g) Muck cookers h) Stills i) Exhaust dampers j) Diverter valves		
4. Which method(s) of detection (is/are) used by the responsible official? a) Visual examination (condensed solvent on exterior surfaces)			
5) Verified for accuracy by use of duplicate samples (caloring	imetric only)? 5) Yes No		
Elizabeth F. Susky	04/26/2006		
Inspector's Name (Please Print)	Date of Inspection		
	04/26/2007		
Inspector's Signature	Approximate Date of Next Inspection		
COMMENTS:			