

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: A	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	RY (CI)			
Ą	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:	:			
AIRS ID#: 0112218 DATI	E: <u>10/20/2009</u>	ARRIVE: 2:00Pm	DEPART: <u>2:40PM</u>			
FACILITY NAME: ONE PRICE DRY CLEANERS						
FACILITY LOCATION:	FACILITY LOCATION: 7268 W Oakland Park Blvd					
	LAUDERHILL 33313-	1041				
OWNER/AUTHORIZED	REPRESENTATIVE: RON	ANTIN PHONE	: (954)747-8860			
CONTACT NAME:		PHONE	:			
ENTITLEMENT PERIOD: 2/3/2007 / 2/3/2012 (effective date) (end date)						
DADE A WORLDSTON	NOMEN AND STRATEGY (1					
IN COMPLIANCE	COMPLIANCE STATUS (che		UT N COMPLIANCE			
M IN COMPLIANCE	E MINOR Non-COMPI	LIANCE SIGNIFICAN	T Non-COMPLIANCE			
PART II: <u>FACILITY CL.</u> (check ☑ only	ASSIFICATION - Rule 62-21: one box in A)	3.300 FAC				
A. 1. Existing small a dry-to-dry only, x transfer only, x both types, x < (constructed between the constructed between the co	, x < 140 gal/yr < 200 gal/yr 140 gal/yr	2. New small area source dry-to-dry only, x < 140 transfer only, x < 200 g both types, x < 140 gal/ (constructed on or after	0 gal/yr al/yr ⁄yr			
3. Existing large area source \square dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$) 4. New large area source \square dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$)			x ≤ 2,100 gal/yr ≤ 1,800 gal/yr ,800 gal/yr			
5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits						
drop store/out o	of business/petroleum					

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PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check ☑ only one box					
Does 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?	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. Prod	ceed to 1	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 w	vith a ref	rigerated			
A.	Has the responsible official of all <u>existing large</u> <u>area & new sources</u> :		only ach ques	one box for			
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)						
B. Does the responsible official of an existing large or new large area source also:	(check ☑ only one box for each question)					
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					
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: RECORDKEEPING REQUIREMENTS - Rule 62-213.300(3) FAC	(1.1. [7] 1.1.6					
Does the responsible official:	(check ✓ only one box for 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					
6. Maintain a startup/shutdown/malfunction plan?	Yes No					
7. Maintain deviation reports?	Yes No N/A					
7. Maintain deviation reports? a) Problem corrected?						
	- 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?					
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)					
Elizabeth F. Susky	10/20/2009				
Inspector's Name (Please Print)	Date of Inspection				
	10/20/2010				
Inspector's Signature	Approximate Date of Next Inspection				

COMMENTS: In a compliance inspection conducted on 10/20/09, AQD staff observed operations at One Price Dry Cleaners. The facility had good housekeeping and is utilizing its DEP calendar. Mr. Antin was not avaiable, but his assistant John accompanied staff on the inspection. He stated that any mop water they have present from around the machine is disposed of as waste. Expoxy was observed around the spotting board.