

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

<u>INSPECTION</u> <u>TYPE</u> :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOV	VERY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT N	NO:		
AIRS ID#: 0950286 DA	TE: <u>1/10/08</u>	ARRIVE: <u>08:40</u>	DEPART: <u>09:20</u>		
FACILITY NAME: PRICELESS DRY CLEANERS					
FACILITY LOCATION: 220 N Orlando Ave					
	WINTER PARK	32789			
OWNER/AUTHORIZE	D REPRESENTATIVE:	DENNIS RODRIGUEZ PHO	NE: (407)740-5258		
CONTACT NAME:		РНО	NE:		
ENTITLEMENT PERIO	OD: 7/27/2006 / 7/27/ (effective date) (end date)				
PART I: <u>INSPECTION</u>	COMPLIANCE STATU	$\underline{\mathbf{S}}$ (check $\overline{\mathbf{M}}$ only one box)			
IN COMPLIAN	CE MINOR Non-C	OMPLIANCE SIGNIFIC	ANT Non-COMPLIANCE		
	CLASSIFICATION - Rule ly one box in A)	62-213.300 FAC			
(CHECK 12 OII	ry one box in A)		_		
A. 1. Existing smal	ll area source ly, x < 140 gal/yr	2. New small area sou dry-to-dry only, x <			
transfer only,	x < 200 gal/yr	transfer only, $x < 20$	0 gal/yr		
both types, x	< 140 gal/yr before 12/9/91)	both types, $x < 140$ g (constructed on or at			
(constructed)	Defore 12/9/91)	(constructed on or an	ter 12/9/91)		
3. Existing larg		4. New large area sour			
	ly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$	dry-to-dry only, 140 transfer only, $200 \le$			
both types, 14	$40 \le x \le 1,800 \text{ gal/yr}$	both types, $140 \le x \le$	≤ 1,800 gal/yr		
(constructed)	before 12/9/91)	(constructed on or at	ter 12/9/91)		
	t of business/petroleum				
	ds above mints				

PART 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)			
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?	⊠ Yes □ No			
	Drain cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	⊠Yes □ No □ N/A			
5.	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. 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.				
	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 with a refrigerated			
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 $20^{\rm o}{\rm F?}$	☐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 No		
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	(1-1-1-7) C		
Do	pes 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?	⊠ 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		
6.	Maintain a startup/shutdown/malfunction plan?	∑ Yes □ No		
7.	Maintain deviation reports?	Yes No N/A		
	a) Problem corrected?	Yes No No		
8.	Maintain a compliance plan, if applicable?	Yes No No N/A		
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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?				
				
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	lls			
4. Which method(s) of detection (is/are) used by the responsible official?				
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————				
Assefa Hailemariam	1/10/08			
Inspector's Name (Please Print)	Date of Inspection			
	~1/10/09			
Inspector's Signature	Approximate Date of Next Inspection			

COMMENTS: Facility didn't buy any prec in 2007. I suggested all records be kept on site and available for inspectors.