

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

<u>INSPECTION</u> <u>TYPE</u> :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY	(CI)	
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:		
AIRS ID#: 0950291 DAT	TE: <u>2/26/07</u>	ARRIVE: <u>9:50 AM</u>	DEPART: <u>10:10 AM</u>	
FACILITY NAME: COM	NWAY CLEANERS			
FACILITY LOCATION	: 4450 Curry Ford Ro	ad		
	ORLANDO 32812			
RESPONSIBLE OFFICIAL: JORGE SALDANA		PHONE:	PHONE: (407)275-0397	
CONTACT NAME: PHONE:				
REMITTANCE YEAR:	2006 ENT	TLEMENT PERIOD: 7/19/2001 (effective date)	/ 7/19/2006 (end date)	
	COMPLIANCE STATUS			
☐ IN COMPLIANC	E MINOR Non-CO	OMPLIANCE SIGNIFICANT	Non-COMPLIANCE	
	LASSIFICATION - Rule (y one box in A)	62-213.300 FAC		
A. 1. Existing small dry-to-dry only transfer only, so both types, x < (constructed by	y, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr	2. New small area source dry-to-dry only, x < 140 g transfer only, x < 200 gal/both types, x < 140 gal/yr (constructed on or after 12	yr [°]	
transfer only,	y, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$	4. New large area source dry-to-dry only, $140 \le x \le 1$ transfer only, $200 \le x \le 1$, both types, $140 \le x \le 1,80$ (constructed on or after 12)	800 gal/yr 00 gal/yr	
5. Ineligible for drop store/out facility exceed	of business/petroleum			
B. The total quantity cleaning facility v) purchased within the preceding 12 m	onths by this dry	

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 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
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	nired. Proceed to Part V.
	2. If the facility classification is a <u>New small area source</u> , the machine should be excondenser. Complete section A. below.	equipped with a refrigerated
	3. If the facility classification is a Existing large area source , the machine should be refrigerated condenser or a carbon adsorber. Complete both sections A and B belo <i>must have been installed prior to September 22, 1993</i>	
	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.	equipped with a refrigerated
A.	Has the responsible official of all <u>existing large</u> <u>area & 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

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?	- ∐Yes □ No ⊠N/A			
	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			
PA	PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC (check ☑ only one box for				
Do	es 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 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 renain inspection?
	detection and repair inspection?
2.	Does the facility maintain a leak log? \(\sum \text{Yes} \subseteq \text{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)
**	# SN/A 1) Capable of detecting perc vapor concentrations in a range of 0-500 ppm?
No	rma R. Ali 2/26/07
	Inspector's Name (Please Print) Date of Inspection
	2/08
	Inspector's Signature Approximate Date of Next Inspection
CO	MMENTS: Perc Purchases: 3/28/06