

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: A	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY	(CI)				
R	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:					
AIRS ID#: 0710148 DATE	E: <u>06/26/2009</u>	ARRIVE: <u>10:15 A.M.</u>	DEPART: <u>10:55 A.M.</u>				
FACILITY NAME: CLAS	FACILITY NAME: CLASSIC CLEANERS						
FACILITY LOCATION:	FACILITY LOCATION: 9201 Brookwood Ct. Suite #7						
1	BONITA SPRINGS 34135-2604						
OWNER/AUTHORIZED	REPRESENTATIVE: WILI	LIAM GUTIERREZ PHONE:	(239)992-0740				
CONTACT NAME:	CONTACT NAME: PHONE:						
ENTITLEMENT PERIOD	ENTITLEMENT PERIOD: 9/14/2006 / 9/14/2011 (effective date) (end date)						
	COMPLIANCE STATUS (che						
☑ IN COMPLIANCE	MINOR Non-COMPI	LIANCE SIGNIFICANT	Non-COMPLIANCE				
PART II: FACILITY CLA	ASSIFICATION - Rule 62-21 one box in A)	3.300 FAC					
A. 1. Existing small a dry-to-dry only, transfer only, x both types, x < 1 (constructed before)	x < 140 gal/yr < 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, 20	$140 \le x \le 2,100 \text{ gal/yr}$ $00 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$	4. New large area source dry-to-dry only, $140 \le x \le$ transfer only, $200 \le x \le 1$, both types, $140 \le x \le 1,80$ (constructed on or after 12)	800 gal/yr 0 gal/yr				
5. Ineligible for G drop store/out or facility exceeds	f business/petroleum						
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 135 gallons.							

PA	RT III: GENERAL CONTROL REQUIREMENTS - Rule 62-213.300 FAC		only or			
Does the responsible official of the dry cleaning facility:		for ea	ach questi	ion)		
1. 3	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			
	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 required.	red. 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.					
	 If the facility classification is a <u>Existing large area source</u>, the machine should be refrigerated condenser or a carbon adsorber. Complete both sections A and B below must have been installed prior to September 22, 1993 If the facility classification is a <u>New large area source</u>, the machine should be equenced condenser. Complete both sections A and B below. 	w. Carb	oon adsor	rber		
A.	Has the responsible official of all <u>existing large 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			

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 No			
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 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 No N/A			
5.	Maintain exhaust duct monitoring data on perc concentrations?	Yes No No N/A			
6.	Maintain a startup/shutdown/malfunction plan?	Yes No			
7.	Maintain deviation reports?	Yes No No			
	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? Yes No
2. Does the facility maintain a leak log? Yes No
a) Hose connections, fittings, couplings, and valves
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————
ROBERT J. STEWART 06/26/2009
Inspector's Name (Please Print) Date of Inspection
06/2010
Inspector's Signature Approximate Date of Next Inspection
COMMENTS: Facility is in compliance at this time.