

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

R	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	(Y (CI) [
	E-INSPECTION (FUI)	ARMS COMPLAINT NO:		
AIRS ID#: 0251145 DATE	E: <u>4/7/09</u>	ARRIVE: <u>12:38PM</u>	DEPART: <u>1:17PM</u>	
FACILITY NAME: PERF	ECT CLEANERS INC			
FACILITY LOCATION:	9835 Sunset Drive			
	MIAMI 33173-4670			
OWNER/AUTHORIZED REPRESENTATIVE: ALEJANDRA HARTH PHONE: (305)519-0485				
CONTACT NAME:		PHONE	:	
ENTITLEMENT PERIOD	10/10/2005 / 10/10/20 (effective date) (end date)	10		
	COMPLIANCE STATUS (ch			
	MINOR Non-COMP	PLIANCE SIGNIFICAN	T Non-COMPLIANCE	
PART II: FACILITY CLA	ASSIFICATION - Rule 62-2 one box in A)	13.300 FAC		
A. 1. Existing small a dry-to-dry only, transfer only, x both types, x < 1 (constructed bef	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) gal/yr al/yr yr	
dry-to-dry only, transfer only, x oboth types, x < 1 (constructed bef 3. Existing large a dry-to-dry only, transfer only, 20	x < 140 gal/yr < 200 gal/yr 140 gal/yr fore $12/9/91$) area source \Box $140 \le x \le 2,100 \text{ gal/yr}$ $00 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$	dry-to-dry only, $x < 140$ transfer only, $x < 200$ gboth types, $x < 140$ gal/	0 gal/yr al/yr yr 12/9/91) \(\sum_{\text{s}} \leq 2,100 \text{ gal/yr} \) 1,800 \text{ gal/yr} 800 \text{ gal/yr}	
dry-to-dry only, transfer only, x both types, x < 1 (constructed bef 3. Existing large a dry-to-dry only, transfer only, 20 both types, 140 (constructed bef 5. Ineligible for G	x < 140 gal/yr < 200 gal/yr 140 gal/yr Fore $12/9/91$) Fore $12/9/91$) Fore $140 \le x \le 2,100 \text{ gal/yr}$ $140 \le x \le 1,800 \text{ gal/yr}$ $140 \le x \le 1,800 \text{ gal/yr}$ $140 \le x \le 1,800 \text{ gal/yr}$ Fore $12/9/91$) Foreral Permit $x = 1,000 \text{ gal/yr}$ Forest purpose $x = 1,000 \text{ gal/yr}$	dry-to-dry only, x < 140 transfer only, x < 200 g both types, x < 140 gal/ (constructed on or after 4. New large area source dry-to-dry only, 140 ≤ x transfer only, 200 ≤ x ≤ both types, 140 ≤ x ≤ 1,	0 gal/yr al/yr yr 12/9/91) \(\sum_{\text{s}} \leq 2,100 \text{ gal/yr} \) 1,800 \text{ gal/yr} 800 \text{ gal/yr}	

	RT III: <u>GENERAL CONTROL REQUIREMENTS</u> – Rule 62-213.300 FAC less the responsible official of the dry cleaning facility:	(check ☑ only one box 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
	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
	Maintain solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	☐Yes ☐ No ☐ N/A
	ART 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 excondenser. Complete section A. below.	quipped with a refrigerated
	 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 excondenser. Complete both sections A and B below. 	ow. Carbon adsorber
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

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)			
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			
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: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check ✓ only one box for			
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC Does the responsible official:	(check ☑ only one box for each question)			
	each question)			
Does the responsible official:	each question) - Yes No			
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) - Yes No			
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption?	each question) - Yes No Yes No			
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption? 3. Maintain leak detection inspection and repair reports for the following:	each question) - Yes No Yes No			
Does the responsible official: 1. Maintain receipts for perc purchased? 2. 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; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days	each question) - Yes No Yes No - Yes No			
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) -			
 Maintain receipts for perc purchased?	each question) -			
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) -			
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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)

	etection and repair inspection? Yes No
2.	oes the facility maintain a leak log? Yes No
	Hose connections, fittings, couplings, and valves
4.	hich method(s) of detection (is/are) used by the responsible official?
**]	Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————
MA	QUES LOPEZ 4/7/09
	Inspector's Name (Please Print) Date of Inspection
	4/10
	Inspector's Signature Approximate Date of Next Inspection

COMMENTS: ON APRIL 7, 2009 I VISTED THIS FACILITY O CONDUCT THE ANNUAL COMPLIANCE INSPECTION. ON SITE I MET BESSIE TINOCO, ANA TTENDANT AT THE FACILITY. THE FACILITY IS A DROP STORE, THE DRY CLEANING MACHINE ON SITE HAS NO PERC IN IT AND HAS NOT BEEN USED SINCE LAST JULY.