

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:			
AIRS ID#: 0250811 DA	TE: <u>1/16/08</u>	ARRIVE: <u>1:35PM</u>	DEPART: <u>1:48PM</u>		
FACILITY NAME: HURRICANE DRYCLEANERS					
FACILITY LOCATION: 6635 S Dixie Hwy					
MIAMI 33143-7919					
OWNER/AUTHORIZE	D REPRESENTATIVE: SA	LIH MIRANI PHONE:	(305)662-2082		
CONTACT NAME:		PHONE:			
ENTITLEMENT PERIOD: 5/29/2003 / 5/29/2008 (effective date) (end date)					
PART I: <u>INSPECTION</u>	COMPLIANCE STATUS (c	check $\overline{\mathbf{V}}$ only one box)			
☐ IN COMPLIAN	CE MINOR Non-COM	IPLIANCE SIGNIFICAN	Γ Non-COMPLIANCE		
	CLASSIFICATION - Rule 62-2 ly one box in A)	213.300 FAC			
(check 🖸 on	Ty one box in A)				
A. 1. Existing smal	<u>ll area source</u> ly, x < 140 gal/yr	2. New small area source dry-to-dry only, x < 140	gal/yr		
transfer only,	x < 200 gal/yr	transfer only, $x < 200$ ga	l/yr		
both types, x	< 140 gal/yr before 12/9/91)	both types, x < 140 gal/y (constructed on or after 1			
(constructed t		(constructed on or arter)			
3. Existing larg	ge area source Usy, 140 < x < 2,100 gal/yr	4. New large area source	2 100 col/m		
,	$200 \le x \le 1,800 \text{ gal/yr}$	dry-to-dry only, $140 \le x$ transfer only, $200 \le x \le x$	_ ,		
both types, 14	$40 \le x \le 1,800 \text{ gal/yr}$	both types, $140 \le x \le 1,8$	300 gal/yr		
(constructed t	before 12/9/91)	(constructed on or after 1	12/9/91)		
			·		
drop store/ou	t of business/petroleum ds above limits				

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?	⊠ 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 excondenser. Complete both sections A and B below.	quipped 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			

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
2. Measure and record the washer exhaust temperature at the condenser inlet and outlet weekly? a) Is the temperature differential equal to, or greater than 20° F?	-
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 Does the responsible official:	(check ☑ only one box for each question)
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PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Does the responsible official: 1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question) ☑ Yes ☐ No
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Does the responsible official: 1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question) ☑ Yes ☐ No ☑ Yes ☐ No
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PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Does the responsible official: 1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question) ☑ Yes ☐ No ☑ Yes ☐ No

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)				
MARQUES LOPEZ 1/16/07				
Inspector's Name (Please Print)	Date of Inspection			
	1/09			
Inspector's Signature	Approximate Date of Next Inspection			

COMMENTS: ON JANUARY 16, 2008 I VISITED THIS FACILITY TO CONDUCT THE ANNUAL COMPLIANCE INSPECTION. ON SITE I MET BLANCA MIRANI, THE MANAGER OF THE FACILITY. THERE WERE NO LEAKS IN THE DRY CLEANING MACHINE, AND THE TWELVE MONTH TOTAL OF PERC PURCHASED WAS 0 GALLONS. FACILITY IS A DROPSTORE, THE MACHINE IS OPERABLE BUT HAS NOT BEEN USED IN THE PAST YEAR AND HALF.