

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOV	ERY (CI)			
	RE-INSPECTION (FUI)	ARMS COMPLAINT N	O:			
AIRS ID#: 0251195 DA	TE: <u>9/17/08</u>	ARRIVE: <u>1:05pm</u>	DEPART: <u>1:29pm</u>			
FACILITY NAME: GABLES DRYCLEAN AND WASH						
FACILITY LOCATION	3954 SW 8th St					
	CORAL GABLES 33	3134				
OWNER/AUTHORIZED REPRESENTATIVE: LORENA MCKENNA PHONE: (305)448-9279						
CONTACT NAME:		PHON	NE:			
ENTITLEMENT PERIOD: 6/2/2005 / 6/2/2010						
	(effective date) (end date)					
PART I: INSPECTION	COMPLIANCE STATUS (c	check v only one box)				
IN COMPLIANC	<u></u>	. —	ANT Non-COMPLIANCE			
PART II: FACILITY C	LASSIFICATION - Rule 62-2	213.300 FAC				
	y one box in A)					
A. 1. Existing smal		2. New small area sour				
	ly, x < 140 gal/yr x < 200 gal/yr	dry-to-dry only, $x < 1$ transfer only, $x < 200$				
both types, x	< 140 gal/yr	both types, $x < 140 g$	al/yr			
(constructed b	pefore 12/9/91)	(constructed on or aft	er 12/9/91)			
3. Existing larg		4. New large area sour				
	ly, $140 \le x \le 2,100 \text{ gal/yr}$	dry-to-dry only, 140				
	$200 \le x \le 1,800 \text{ gal/yr}$ $10 \le x \le 1,800 \text{ gal/yr}$	transfer only, $200 \le x$ both types, $140 \le x \le x$				
	pefore 12/9/91)	(constructed on or aft				
5. Ineligible for General Permit 🔀						
	t of business/petroleum					
facility excee	ds above limits					
B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry						
cleaning facility	cleaning facility was gallons.					

	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 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 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)

detection and repair inspection?				
. Does the facility maintain a leak log? Yes No				
b) Door gaskets and seating	Muck cookers			
4. Which method(s) of detection (is/are) used by the responsible official?				
a) Visual examination (condensed solvent on exterior surfaces)				
MARQUES LOPEZ	9/17/08			
Inspector's Name (Please Print)	Date of Inspection			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS: ON SEPTEMBER 17, 2008 I VISITED THIS EACH ITYTO CONDUCT THE ANNUAL COMPLIANCE				

COMMENTS: ON SEPTEMBER 17, 2008 I VISITED THIS FACILITYTO CONDUCT THE ANNUAL COMPLIANCE INSPECTION. ON SITE I MET AMPARO TURCIOS, THE MANAGER OF THE FACILITY. THERE IS NO DRY CLEANNING MACHINE ON SITE, THE FACILITY IS A DROP STORE.