

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE :	ANNUAL (INS1, INS2)	COMP	LAINT/DISCOVER	Y (CI)	
·	RE-INSPECTION (FUI)	ARMS	COMPLAINT NO:		
AIRS ID#: 0250704 DAT	E: <u>10/16/07</u>	ARRIVI	E: <u>10:40 AM</u>	DEPART: 11:00 AM	
FACILITY NAME: REY'S CLEANERS					
FACILITY LOCATION: 2619 Ponce de Leon Blvd					
CORAL GABLES 33134-6002					
RESPONSIBLE OFFICE	AL: ANGEL SUAREZ		PHONE:	: (305)443-0839	
CONTACT NAME: Juan Raxach			PHONE:		
REMITTANCE YEAR:	2006 ENTIT	FLEMENT P	ERIOD: 7/29/2001 (effective date	/ 7/29/2006 (end date)	
	COMPLIANCE STATUS ((check ☑ only			
	E MINOR Non-COM	MPLIANCE	SIGNIFICAN	T Non-COMPLIANCE	
PART II: FACILITY CLASSIFICATION - Rule 62-213.300 FAC (check ☑ only one box in A)					
transfer only, x both types, x < (constructed be 3. Existing large	y, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr efore 12/9/91)	dry trar bot (co	v small area source -to-dry only, x < 140 asfer only, x < 200 ga h types, x < 140 gal/s instructed on or after v large area source -to-dry only, 140 ≤ x	0 gal/yr al/yr yr 12/9/91)	
transfer only, 2 both types, 140 (constructed be	$200 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ efore $12/9/91$)	trar bot	asfer only, $200 \le x \le$ h types, $140 \le x \le 1$, nstructed on or after	1,800 gal/yr 800 gal/yr	
5. Ineligible for of drop store/out facility exceed	of business/petroleum				
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 0 gallons.					

	ART III: <u>GENERAL CONTROL REQUIREMENTS</u> – Rule 62-213.300 FAC bes 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				
	Examine the containers for leakage?	Yes No N/A				
	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				
PART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (Refer 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. <u>Complete both sections A and B below</u> <i>must have been installed prior to September 22, 1993</i> If the facility classification is a <u>New large area source</u>, the machine should be excondenser. <u>Complete both sections A and B below</u>. 	ow. Carbon adsorber				
A.	Has the responsible official of all <u>existing large</u> <u>area</u> & <u>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)						
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	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check ☑ only one box for				
	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC best he responsible official:	(check ☑ only one box for each question)				
Do		each question)				
D o	pes the responsible official:	each question) Yes No				
1. 2.	Des the responsible official: Maintain receipts for perc purchased?	each question) Yes No				
1. 2.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption?	each question)				
1. 2.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption? Maintain leak detection inspection and repair reports for the following:	each question)				
1. 2. 3.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption? 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)				
1. 2. 3.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption? 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 and parts installed w/in 5 days of receipt?	each question)				
1. 2. 3. 4. 5.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption? 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 and parts installed w/in 5 days of receipt? Maintain calibration data? (for applicable direct reading instruments)	each question)				
1. 2. 3. 4. 5. 6.	Maintain receipts for perc purchased?	each question)				
1. 2. 3. 4. 5. 6.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption? Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or;	each question)				
1. 2. 3. 4. 5. 6. 7.	Maintain receipts for perc purchased?	each question)				

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,]N/A]N/A]N/A]N/A]N/A
4. Which method(s) of detection (is/are) used by the responsible official? a) Visual examination (condensed solvent on exterior surfaces)	
MARQUES LOPEZ 10/16/07	
Inspector's Name (Please Print) Date of Inspection	
10/08	
Inspector's Signature Approximate Date of Next Inspection	n

COMMENTS: ON OCTOBER 16, 2007 AT 10:40 AM I INSPECTED THIS FACILITY. FACILITY IS IN PROCESS OF REMOVING DRY CLEANING MACHINES USED AS DROP STORE. DRY CLEANING DONE AT 3789 NW 46ST.