

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY (CI)				
RE-INSPECTION (FUI)	ARMS COMPLAINT NO:				
AIRS ID#: 0251044 DATE: <u>10/4/2007</u> AI	RRIVE: <u>11:52 AM</u> DEPART: <u>12:20 PM</u>				
FACILITY NAME: ONE LOW PRICE CLEANERS					
FACILITY LOCATION: 13440 Biscayne Blvd					
MIAMI 33181-2019					
RESPONSIBLE OFFICIAL: AAMIR PERBTANI	PHONE: (305)948-0740				
CONTACT NAME:	PHONE:				
REMITTANCE YEAR: 2006 ENTITLEME	NT PERIOD: 9/14/2000 / 9/14/2005 (effective date) (end date)				
PART I: INSPECTION COMPLIANCE STATUS (check E					
☑ IN COMPLIANCE ☐ MINOR Non-COMPLIAN	NCE SIGNIFICANT Non-COMPLIANCE				
PART II: FACILITY CLASSIFICATION - Rule 62-213.300 FAC (check only one box in A)					
dry-to-dry only, $x < 140$ gal/yr transfer only, $x < 200$ gal/yr both types, $x < 140$ gal/yr (constructed before $12/9/91$)	dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91) 1. New large area source				
dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$)	dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$)				
5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits					
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 165 gallons.					

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?	X 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	
	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	red. Pro	ceed to I	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 econdenser. Complete both sections A and B below.	quipped v	vith a ref	rigerated	
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:	
DOME OF MIDO!	(check ☑ only one box for each question)
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?	☐Yes☐ No☐N/A☐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 Does the responsible official:	(check ☑ only one box for each question)
1. Maintain receipts for perc purchased?	⊠ Yes □ No
	☐ Yes ☐ No
3. Maintain leak detection inspection and repair reports for the following:	
Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or;	☐ Yes ☐ No N/A
	☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A
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	
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?	☐ Yes ☐ No ☒ N/A
 a) documentation of leaks repaired w/in 24 hrs? or;	☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A
 a) documentation of leaks repaired w/in 24 hrs? or;	☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A
 a) documentation of leaks repaired w/in 24 hrs? or;	☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A ☒ Yes ☐ No
2. Maintain rolling monthly total of yearly perc consumption?	⊠ 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 \square only one box for each question)

detection and repair inspection?				
2. Does the facility maintain a leak log?	⊠ Yes □ No			
3. Does the responsible official check the following areas for leaks a) Hose connections, fittings, couplings, and valves	Muck cookers \(\) Yes \(\) No \(\) N/A Stills \(\) Yes \(\) No \(\) N/A Exhaust dampers \(\) Yes \(\) No \(\) N/A Diverter valves \(\) Yes \(\) No \(\) N/A			
4. Which method(s) of detection (is/are) used by the responsible official?				
a) Visual examination (condensed solvent on exterior surfaces) — a)				
FRANK DELGADO	10/4/2007			
Inspector's Name (Please Print)	Date of Inspection			
	9/2008			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS, ON OCTOBER 4 2007 AT 11 52 A.M. MARQUES LOREZ AND LOONBUCKER A REPUSE CONTROL				

COMMENTS: ON OCTOBER 4, 2007 AT 11:52 A.M., MARQUES LOPEZ AND I CONDUCTED A REINSPECTION OF THIS FACILITY. ON SITE WE MET SULTAN PERBTANI, CO-OWNER OF THE FACILITY.

ALL VIOLATIONS HAVE BEEN CORRECTED. THE FACILITY HAS SUBMITTED A RENEWAL NOTIFICATION TO OUR OFFICE, ALSO THE RECORDS WERE UPDATED AND FOUND UP-TO-DATE.

A LEAK IN THE PERC DRY CLEANING MACHINE WAS FIXED.

THE TOTAL AMOUNT OF PERC PURCHASED FOR THE LAST TWELVE (12) MONTHS WAS REVISED TO 165 GALLONS.