

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)				
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:					
AIRS ID#: 0250862 DA	TE: <u>11/06/08</u>	ARRIVE: <u>1:20PM</u>	DEPART: <u>2:10PM</u>				
FACILITY NAME: PARISIAN CUSTOM CLEANERS							
FACILITY LOCATION: 13170 BISCAYNE BLVD							
NORTH MIAMI 33181-2013							
OWNER/AUTHORIZE	D REPRESENTATIVE: F	REDERICK TOVIN PHONE:					
CONTACT NAME:		PHONE:					
ENTITLEMENT PERIO							
	(effective date) (end date))					
PART I: INSPECTION	COMPLIANCE STATUS	(check 🗹 only one box)					
⊠ IN COMPLIAN	CE MINOR Non-CO	MPLIANCE SIGNIFICAN	Γ Non-COMPLIANCE				
	CLASSIFICATION - Rule 62	2-213.300 FAC					
(cneck 🛂 on	lly one box in A)						
A. 1. Existing sma	<u>all area source</u> nly, 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		both types, $x < 140 \text{ gal/y}$					
(constructed	before 12/9/91)	(constructed on or after	12/9/91)				
3. Existing larg		4. New large area source					
	aly, $140 \le x \le 2{,}100 \text{ gal/yr}$, $200 \le x \le 1{,}800 \text{ gal/yr}$	dry-to-dry only, $140 \le x$ transfer only, $200 \le x \le x$					
	$40 \le x \le 1,800 \text{ gal/yr}$	both types, $140 \le x \le 1$,					
	before 12/9/91)	(constructed on or after					
5. Ineligible for General Permit							
drop store/ou	it of business/petroleum						
facility excee	eds above limits						
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry							
cleaning facility	was 15 gallons.						

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check ☑ only one box				
Do	es 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 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	ired. Pr o	ceed to l	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> :		only each ques	one box for stion)		
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?	- UYes	□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			
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° 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 No			
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: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC				
Does the responsible official:	(check ✓ only one box for each question)			
1. Maintain receipts for perc purchased?	- Xes No			
2. Maintain rolling monthly total of yearly perc consumption?	⊠ Yes □ No			
3. Maintain leak detection inspection and repair reports for the following:				
a) documentation of leaks repaired w/in 24 hrs? or;	- Yes No N/A			
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			
4. Maintain calibration data? (for applicable direct reading instruments)				
	☐ Yes ☐ No N/A			
5. Maintain exhaust duct monitoring data on perc concentrations?				
	Yes No N/A			
5. Maintain exhaust duct monitoring data on perc concentrations?	Yes No No			
Maintain exhaust duct monitoring data on perc concentrations? Maintain a startup/shutdown/malfunction plan?	Yes			
 5. Maintain exhaust duct monitoring data on perc concentrations? 6. Maintain a startup/shutdown/malfunction plan? 7. Maintain deviation reports?	Yes			

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?					
c) Filter gaskets and seating d) Pumps \big Yes \big No \big N/A i) Ex \big Yes \big No \big N/A j) Di	Juck cookers Yes No N/A ills Yes No N/A chaust dampers Yes No N/A verter valves Yes No N/A artridge filter housings 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) ————————————————————————————————————					
MARQUES LOPEZ 11/06/08					
Inspector's Name (Please Print)	Date of Inspection				
	11/09				
Inspector's Signature	Approximate Date of Next Inspection				

COMMENTS: ON NOVEMBER 6, 2008 I VISTED THIS FACILITY TO CONDUCT THE ANNUAL COMPLIANCE INSPECTION. ON SITE I MET FRED TOVIN, THE OWNER OF THE FACILITY. THERE WERE NO LEAKS IN THE DRY CLEANING MACHINE AND ALL RECORDS WERE AVAILABLE. THE 12 MONTH TOTAL OF PERC WAS 15 GALLONS.