

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: A	NNUAL (INS1, INS2)	COMPLAINT/DISCOVE	ERY (CI)		
R	E-INSPECTION (FUI)	ARMS COMPLAINT NO):		
AIRS ID#: 0250868 DATE	E: <u>12/22/08</u>	ARRIVE: <u>10:15am</u>	DEPART: <u>10:55am</u>		
FACILITY NAME: A CLI	EANER WORLD				
FACILITY LOCATION:	13455 W DIXIE HW	Y			
	NORTH MIAMI 33	3161-4136			
OWNER/AUTHORIZED	REPRESENTATIVE: R	OSS LIPTON PHON	E: (305)751-0421		
CONTACT NAME:		PHON	E:		
ENTITLEMENT PERIOD: 1/17/2008 / 1/17/2013 (effective date) (end date)					
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PART I: INSPECTION C	<u></u>	_			
	MINOR Non-CO	MPLIANCE SIGNIFICA	NT Non-COMPLIANCE		
PART II: FACILITY CLA (check only of		2-213.300 FAC			
A. 1. Existing small a dry-to-dry only, transfer only, x both types, x < 1 (constructed before)	x < 140 gal/yr < 200 gal/yr 140 gal/yr	2. New small area source dry-to-dry only, x < 10 transfer only, x < 200 both types, x < 140 ga (constructed on or after	40 gal/yr gal/yr l/yr		
3. Existing 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 $12/9/91$) 4. 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 on or after $12/9/91$)					
dry-to-dry only, transfer only, 20 both types, 140	$140 \le x \le 2,100 \text{ gal/yr}$ $100 \le x \le 1,800 \text{ gal/yr}$ $100 \le x \le 1,800 \text{ gal/yr}$	dry-to-dry only, $140 \le$ transfer only, $200 \le x$ both types, $140 \le x \le$	$x \le 2,100 \text{ gal/yr}$ $\le 1,800 \text{ gal/yr}$ 1,800 gal/yr		
dry-to-dry only, transfer only, 20 both types, 140 (constructed bef	$140 \le x \le 2,100 \text{ gal/yr}$ $100 \le x \le 1,800 \text{ gal/yr}$	dry-to-dry only, $140 \le$ transfer only, $200 \le x$ both types, $140 \le x \le$	$x \le 2,100 \text{ gal/yr}$ $\le 1,800 \text{ gal/yr}$ 1,800 gal/yr		

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check ☑ only one box for each question)				
Do	es the responsible official of the dry cleaning facility:					
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			
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. Proce	eed 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 wi	th a refr	rigerated		
A.	Has the responsible official of all <u>existing large</u> <u>area & new sources</u> :		only only on	one box for tion)		
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)					
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: RECORDKEEPING REQUIREMENTS - Rule 62-213.300(3) FAC	(abaab 🗸 aula ana ban ƙan					
Does the responsible official:	(check v only one box for each question)					
1. Maintain receipts for perc purchased?	- 🛚 Yes 🔲 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 ☐ Yes ☐ No ☑ N/A 					
	☐ Yes ☐ No ☒ N/A					
4. Maintain calibration data? (for applicable direct reading instruments)	☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A					
4. Maintain calibration data? (for applicable direct reading instruments) 5. Maintain exhaust duct monitoring data on perc concentrations?	 ☐ Yes ☐ No ☐ No ☐ No ☐ No ☐ No 					
4. Maintain calibration data? (for applicable direct reading instruments) 5. Maintain exhaust duct monitoring data on perc concentrations? 6. Maintain a startup/shutdown/malfunction plan?	☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A ☐ Yes ☐ No ☒ N/A					

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?				
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. Does the facility maintain a leak log? Yes No				
c) Filter gaskets and seating d) Pumps Yes \bigcap No \bigcap N/A i) E				
4. Which method(s) of detection (is/are) used by the responsible official?				
a) Visual examination (condensed solvent on exterior surfaces)				
MARQUES LOPEZ	12/22/08			
Inspector's Name (Please Print)	Date of Inspection			
	12/09			
Inspector's Signature	Approximate Date of Next Inspection			

COMMENTS: ON DECEMBER 22, 2008 I VISITED THIS FACILITY TO CONDUCT THE ANNUAL COMPLIANCE INSPECTION. ON SITE I MET DENNIS LAMMARE, THE MANAGER OF THE FACILITY. THERE WERE NO LEAKS IN THE DRY CLEANIING MACHINE AND ALL RECORDS WERE AVAILABLE. THE 12 MONTH TOTAL OF PERC PURCHASED WAS 200 GALLONS.