

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVI	ERY (CI)			
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO	D:			
AIRS ID#: 0951224 DA	TE: <u>6/1/2009</u>	ARRIVE: <u>10:55</u>	DEPART: <u>11:25</u>			
FACILITY NAME: RIVERWALK CLEANERS						
FACILITY LOCATION: 2251 East Semoran Blvd						
	APOPKA 32703					
OWNER/AUTHORIZED REPRESENTATIVE: NIZAR MOMIN PHONE: (407)884-7737						
CONTACT NAME:		PHON	Е:			
ENTITLEMENT PERIOD: 5/30/2005 / 5/30/2010 (effective date) (end date)						
PART I: INSPECTION	COMPLIANCE STATUS (ch	neck 🗹 only one box)				
☐ IN COMPLIANO	CE MINOR Non-COMF	PLIANCE SIGNIFICA	NT Non-COMPLIANCE			
	LASSIFICATION - Rule 62-2 ly one box in A)	13.300 FAC				
A. 1. Existing smal dry-to-dry on transfer only, both types, x	ll area source	2. New small area sourd dry-to-dry only, x < 1 transfer only, x < 200 both types, x < 140 ga (constructed on or after	40 gal/yr gal/yr ll/yr			
transfer only, both types, 14	e area source \square ly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $40 \le x \le 1,800 \text{ gal/yr}$ before $12/9/91)$	4. New large area source dry-to-dry only, $140 \le 140 $	$x \le 2.100 \text{ gal/yr}$ $\le 1,800 \text{ gal/yr}$ 1,800 gal/yr			
drop store/ou	General Permit to f business/petroleum ds above limits					
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was no log records gallons.						

PA	ART 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 □ No				
	Drain cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	⊠Yes □ No □ N/A				
5.	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.					
	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 equipped with a refrigerated condenser. Complete both sections A and B below.					
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)				
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			
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 □ N/A			
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</u> <u>REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check ☑ only one box for			
Does the responsible official:	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			
5. Maintain exhaust duct monitoring data on perc concentrations?	☐ Yes ☐ No N/A			
6. Maintain a startup/shutdown/malfunction plan?	⊠ Yes □ No			
7. Maintain deviation reports?	Yes No N/A			
a) Problem corrected?	DVac DNa DNA			
a) Troblem Corrected.	- ☐ Yes ☐ No ☒ N/A			
8. Maintain a compliance plan, if applicable?				

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, couplings, and valves					
4. Which method(s) of detection (is/are) used by the responsible official? a) Visual examination (condensed solvent on exterior surfaces)					
Assefa Hilemariam	6/1/2009				
Inspector's Name (Please Print)	Date of Inspection				
^	-6/1/2010				
Inspector's Signature	Approximate Date of Next Inspection				
COMMENTS: Employee said that the owner stop using the machine due to business slow and during visit the facility machine					

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