

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE	ERY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO	О:		
AIRS ID#: 0950327 DA 7	ΓΕ: <u>12/21/2007</u>	ARRIVE: <u>09:30</u>	DEPART: <u>10:25</u>		
FACILITY NAME: WHISPER LAKE CLEANERS					
FACILITY LOCATION	FACILITY LOCATION: 2172 Whisper Lakes Blvd				
	ORLANDO 32837-				
OWNER/AUTHORIZE	D REPRESENTATIVE: ALKA	RIM IBRAHIM PHON	E: (407)856-6455		
CONTACT NAME:		PHON	Е:		
ENTITLEMENT PERIOD: 11/9/2002 / 11/9/2007 Facility may be operating without Entitlement! (effective date) (end date)					
DADEL INCRECTION	COMPLIANCE CEAEVIG / 1	. [7]			
IN COMPLIANCE	CE MINOR Non-COMPL		NT Non-COMPLIANCE		
☐ IN COMPLIANC	LE [] MINOR NON-COMPL	IANCE SIGNIFICA	INT NOII-COMPLIANCE		
	A AGGYPY CALTER ON A D. A. CA AAC	1000 Ft G			
	LASSIFICATION - Rule 62-21 3 y one box in A)	3.300 FAC			
transfer only, both types, x	ly, x < 140 gal/yr x < 200 gal/yr	2. New small area source dry-to-dry only, x < 14 transfer only, x < 200 both types, x < 140 ga (constructed on or after	40 gal/yr gal/yr ul/yr		
transfer only, both types, 14	e area source ly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $40 \le x \le 1,800 \text{ gal/yr}$ perfore $12/9/91$)	4. New large area source dry-to-dry only, $140 \le$ transfer only, $200 \le x$ both types, $140 \le x \le$ (constructed on or after	$\leq x \leq 2,100 \text{ gal/yr}$ $\leq 1,800 \text{ gal/yr}$ 1,800 gal/yr		
5. Ineligible for					
	t of business/petroleum ds above limits				

PART 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				
	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.					
	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 excondenser. Complete both sections A and B below.	quipped with a refrigerated				
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				

PA	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			
	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC best he 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			
	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 No N/A			
6.	Maintain a startup/shutdown/malfunction plan?	Yes No			
7.	Maintain deviation reports?	Yes No N/A			
	a) Problem corrected?	Yes No N/A			
8.	Maintain a compliance plan, if applicable?	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?	X Yes No			
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 Hailemariam 12/21/2007				
Inspector's Name (Please Print)	Date of Inspection			
	~12/21/2008			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS: Escility is not operation spice centember 15 2007. They used adron store. Owner has anon perconachine in other				

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