

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL	(INS1, INS2)	COMPLAINT/DISC	OVERY (CI)	
RE-INSPE	ECTION (FUI)	ARMS COMPLAIN	ΓNO:	
AIRS ID#: 0190050 DATE: <u>7-9-09</u>	<u> </u>	ARRIVE: <u>945</u>	DEPART: 1000	
FACILITY NAME: SUPERB CLE	ANERS			
FACILITY LOCATION: 117	7-1 Park Avenue			
OR	ANGE PARK 32073-4	150		
OWNER/AUTHORIZED REPRES	SENTATIVE: BOLIKA	A KOL PH	ONE: (904)269-5269	
CONTACT NAME:		PH	ONE:	
	2006 / 11/4/2011 ve date) (end date)			
PART I: INSPECTION COMPLIA		_		
☐ IN COMPLIANCE	MINOR Non-COMPLIA	ANCE SIGNIF	ICANT Non-COMPLIANCE	
PART II: <u>FACILITY CLASSIFIC</u> (check ☑ only one box in		300 FAC		
A. 1. Existing small area sour dry-to-dry only, x < 140 galyn (constructed before 12/9/	gal/yr //yr r	2. New small area so dry-to-dry only, x transfer only, x < both types, x < 14 (constructed on or	< 140 gal/yr 200 gal/yr 0 gal/yr	
3. Existing large area sour dry-to-dry only, 140 \le x \;	≤ 2,100 gal/yr		$40 \le x \le 2\overline{,100}$ gal/yr	
transfer only, $200 \le x \le 1$ both types, $140 \le x \le 1,8$ (constructed before 12/9/	00 gal/yr	transfer only, 200 both types, $140 \le$ (constructed on or	$x \le 1,800 \text{ gal/yr}$	
transfer only, $200 \le x \le 1$ both types, $140 \le x \le 1,8$	00 gal/yr 91) ermit s/petroleum	both types, $140 \le$	$x \le 1,800 \text{ gal/yr}$	

PA	RT III: <u>GENERAL CONTROL REQUIREMENTS</u> – Rule 62-213.300 FAC	(check	only or	ne box			
Do	es the responsible official of the dry cleaning facility:		ach questi				
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				
	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 <u>1</u> of <u>4</u> , this form)						
	1. If the facility classification is a Existing small area source , no controls are required.	red. Pr o	oceed 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 eq condenser. Complete both sections A and B below.	uipped v	with a ref	rigerated			
A.	Has the responsible official of all <u>existing large 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?	□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: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check ☑ only one box for
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC Does the responsible official:	(check ☑ only one box for each question)
	each question)
Does the responsible official:	each question) ⊠ Yes □ No
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) ⊠ Yes □ No
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption?	each question) ⊠ Yes □ No ⊠ Yes □ No
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption? 3. Maintain leak detection inspection and repair reports for the following:	each question) ⊠ Yes □ No ⊠ Yes □ No
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) Yes No Yes No Yes No
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ N/A ☐ Yes ☐ No ☐ N/A
 Maintain receipts for perc purchased?	each question) Yes
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) Yes
 Maintain receipts for perc purchased?	each question) Yes
1. Maintain receipts for perc purchased?	each question) Yes
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) Yes
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) Yes
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) Yes
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) Yes No Yes No No N/A
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) Yes No Yes No No N/A Yes No No N/A

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	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 off	icial?			
a) Visual examination (condensed solvent on exterior surfaces) b) Physical detection (airflow felt through gaskets)	a)			
Marc Lovallo	7-9-09			
Inspector's Name (Please Print)	Date of Inspection			
	July 2010			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS:				