

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	RY (CI)				
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:					
AIRS ID#: 0190046 DA	TE: <u>2-26-10</u>	ARRIVE: <u>135</u>	DEPART: <u>150</u>				
FACILITY NAME: BL	ANDING DRY CLEANERS						
FACILITY LOCATION	345 Blanding Blvd., S	uite D					
	ORANGE PARK 32	2073-4374					
OWNER/AUTHORIZED REPRESENTATIVE: KIRTI PATEL PHONE: (904)272-3548							
CONTACT NAME:		PHONE	:				
ENTITLEMENT PERIO		11					
	(effective date) (end date)						
PART I: INSPECTION	COMPLIANCE STATUS	(check v only one box)					
☐ IN COMPLIANO	CE MINOR Non-COM	MPLIANCE SIGNIFICAN	T Non-COMPLIANCE				
PART II: FACILITY C	LASSIFICATION - Rule 62	-213.300 FAC					
(check 🗹 onl	y one box in A)						
A. 1. Existing smal	ll <u>area source</u> ly, x < 140 gal/yr	2. New small area source					
transfer only,	x < 200 gal/yr	dry-to-dry only, $x < 140$ transfer only, $x < 200$ g	al/yr				
both types, x (constructed l	< 140 gal/yr before 12/9/91)	both types, x < 140 gal/ (constructed on or after					
3. Existing larg		4. New large area source					
dry-to-dry on	ly, $140 \le x \le 2,100 \text{ gal/yr}$	dry-to-dry only, $140 \le 3$	$x \le 2,\overline{100}$ gal/yr				
<u> </u>	$200 \le x \le 1,800 \text{ gal/yr}$	transfer only, $200 \le x \le 1.00$					
both types 14		both types $140 < x < 1$	AUU Gal/Vr				
both types, 14 (constructed b	perfore $12/9/91$)	both types, $140 \le x \le 1$, (constructed on or after					
(constructed by the constructed	pefore 12/9/91) General Permit						
(constructed by the constructed	pefore 12/9/91)						

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check	only o	ne box				
Does the responsible official of the dry cleaning facility:			ch questi	ion)				
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?	Xes 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	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 eq condenser. Complete both sections A and B below.	įuipped v	with a ref	rigerated				
A.	Has the responsible official of all <u>existing large area & new sources</u> :		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? 2. Maintain rolling monthly total of yearly perc consumption? 3. Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days	each question) Yes No Yes No No No N/A						
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: a) documentation of leaks repaired w/in 24 hrs? or; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	each question) ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ N/A ☐ Yes ☐ No ☐ N/A						
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) ☐ Yes ☐ No ☐ Yes ☐ No ☐ N/A						
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2. Does the facility maintain a leak log? Yes No	
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)	
Marc Lovallo 2-26-10	
Inspector's Name (Please Print) Date of Inspection	
Feb 2011	
Inspector's Signature Approximate Date of Next Inspection	
COMMENTS:	