

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY	(CI)			
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:				
AIRS ID#: 1270126 DA	ΓΕ: <u>08/27/08</u>	ARRIVE: 1:40pm	DEPART: <u>2:08pm</u>			
FACILITY NAME: TOUCH OF CLASS CLEANERS						
FACILITY LOCATION	: 160 S Nova Road					
ORMOND BEACH 32174						
OWNER/AUTHORIZE	D REPRESENTATIVE: NAR	ENDRA KAPADIA PHONE:	(904)673-4611			
CONTACT NAME:		PHONE:				
ENTITLEMENT PERIOD: 9/30/2002 / 9/30/2007 Facility may be operating without Entitlement! (effective date)						
_	COMPLIANCE STATUS (che	<u> </u>				
☐ IN COMPLIANO	CE MINOR Non-COMPI	LIANCE SIGNIFICANT	Non-COMPLIANCE			
	<u>LASSIFICATION</u> - Rule 62-21 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 < 140 g transfer only, x < 200 gal both types, x < 140 gal/yr (constructed on or after 15	/yr			
transfer only, both types, 14	e area source \Box ly, $140 \le x \le 2{,}100 \text{ gal/yr}$ $200 \le x \le 1{,}800 \text{ gal/yr}$ $10 \le x \le 1{,}800 \text{ gal/yr}$ before $12/9/91)$	4. New large area source dry-to-dry only, $140 \le x \le 1$ transfer only, $200 \le x \le 1$ both types, $140 \le x \le 1,80$ (constructed on or after 1)	,800 gal/yr 00 gal/yr			
5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits						
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was gallons.						

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check	(check ☑ only one box				
Does the responsible official of the dry cleaning facility:			for each question)				
1. 3	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				
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			
	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 required.	red. Pro	ceed 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.						
 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 If the facility classification is a New large area source, 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 & 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
DADT V. DECODDIZEDING DECHIDEMENTS D. L. (2.212.200/2) EAG	
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC	(check ☑ only one box for
PART V: <u>RECORDKEEPING</u> <u>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: 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 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 and parts installed w/in 5 days of receipt?	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) -
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2. Does the facility maintain a leak log?					
c) Filter gaskets and seating d) Pumps Yes No N/A i) Extra Yes No N/A j) Div	ack cookers lls Yes No N/A Yes No N/A No N/A No N/A Yes No N/A Yes No N/A Yerter valves Yes No N/A Yertridge filter housings Yes No N/A				
4. Which method(s) of detection (is/are) used by the responsible official?					
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————					
Danielle D. Owens	August 27, 2008				
Inspector's Name (Please Print)	Date of Inspection				
Inspector's Signature	Approximate Date of Next Inspection				

COMMENTS: 1) Operating without a valid permit/entitlement. Permit expired 9/30/07. 2)Perc purchase receipts not available for review. 3)Facility does not have a halogen leak detector. Facility is being referred for enforcement for operating without a valid permit/entitlement.