

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

<b>INSPECTION TYPE</b> : ANNUAL (IN	IS1, INS2)	COMPLAINT	DISCOVERY (CI)			
RE-INSPECT	ION (FUI)	ARMS COMP	LAINT NO:			
<b>AIRS ID#:</b> 0310455 <b>DATE:</b>		ARRIVE:	_ DEPART: _			
FACILITY NAME: COUNTRY DAY CLEANERS						
<b>FACILITY LOCATION:</b> 7628-1	103rd St					
JACKS	ONVILLE 3221	.0-8719				
OWNER/AUTHORIZED REPRESENTATIVE: TODD SUSSER PHONE: (904)226-4585						
CONTACT NAME:			PHONE:			
<b>ENTITLEMENT PERIOD:</b> 10/28/2005 / 10/28/2010						
(effective da	te) (end date)					
PART I: INSPECTION COMPLIANCE	CE STATUS (che	eck 🗹 only one bo	ox)			
☑ IN COMPLIANCE ☐ MIN	NOR Non-COMPL	LIANCE SI	GNIFICANT Non-COMPLIA	ANCE		
PART II: FACILITY CLASSIFICAT		3.300 FAC				
(check only one box in A)	)					
<b>A. 1.</b> Existing small area source dry-to-dry only, x < 140 gal/	Vr	2. New small a	area source Sonly, x < 140 gal/yr			
transfer only, x < 200 gal/yr	y I	transfer onl	y, x < 200 gal/yr			
both types, $x < 140 \text{ gal/yr}$ (constructed before $12/9/91$ )			x < 140 gal/yr l on or after 12/9/91)			
,		,				
3. Existing large area source dry-to-dry only, $140 \le x \le 2$ ,	 100 gal/yr	4. New large a	area source $\square$ only, $140 \le x \le 2,100 \text{ gal/yr}$			
transfer only, $200 \le x \le 2$ ,			$y, 200 \le x \le 1,800 \text{ gal/yr}$			
both types, $140 \le x \le 1,800$ g (constructed before $12/9/91$ )	;al/yr		$140 \le x \le 1,800 \text{ gal/yr}$ I on or after $12/9/91$ )			
	. 🗖	(constructed				
<b>5. Ineligible for General Perm</b> drop store/out of business/pe						
facility exceeds above limits						
<b>B</b> . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 70 gallons.						

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check <b>☑</b> 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				
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				
	RT 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 <b>Existing small</b> 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. <b>Complete section A. below.</b>					
	3. If the facility classification is a <b>Existing large area source</b> , the machine should be equipped with either a refrigerated condenser or a carbon adsorber. <b>Complete both sections A and B below.</b> 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 econdenser. Complete both sections A and B below.	quipped with a refrigerated				
<b>A.</b>	Has the responsible official of all <u>existing large</u> <u>area &amp; 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 <b>☑</b> 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
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
	10 110/1
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 <b>☑</b> only one box for
Does the responsible official:	each question)
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)
	each question)  -   Yes   No
Maintain receipts for perc purchased?	each question)  -   Yes   No
Maintain receipts for perc purchased?      Maintain rolling monthly total of yearly perc consumption?	each question)  - ☑ Yes ☐ No ☐ Yes ☑ No
Maintain receipts for perc purchased?      Maintain rolling monthly total of yearly perc consumption?      Maintain leak detection inspection and repair reports for the following:	each question)  - ☑ Yes ☐ No ☐ Yes ☑ No
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
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)  -
<ol> <li>Maintain receipts for perc purchased?</li></ol>	each question)  -
<ol> <li>Maintain receipts for perc purchased?</li></ol>	each question)  -
<ol> <li>Maintain receipts for perc purchased?</li></ol>	each question)  -
<ol> <li>Maintain receipts for perc purchased?</li></ol>	each question)  -

## 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?			
d) Pumps $\overline{\boxtimes}$ Yes $\overline{\square}$ No $\overline{\square}$ N/A j) Diver			
4. Which method(s) of detection (is/are) used by the responsible official?  a) Visual examination (condensed solvent on exterior surfaces)			
William Coffman	6/17/2010		
Inspector's Name (Please Print)	Date of Inspection		
	2012		
Inspector's Signature	Approximate Date of Next Inspection		
COMMENTS:			