

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

<b>INSPECTION TYPE:</b> ANNUAL (INS	1, INS2)	COMPLAINT/DISCOVE	RY (CI)			
RE-INSPECTION	ON (FUI)	ARMS COMPLAINT NO	:			
<b>AIRS ID#:</b> 0571192 <b>DATE:</b> <u>9/19/06</u>		ARRIVE: <u>10:00 am</u>	DEPART: <u>11:00 am</u>			
FACILITY NAME: FLEETWOOD CLEANERS						
<b>FACILITY LOCATION:</b> 4343 Her	FACILITY LOCATION: 4343 Henderson Blvd #110					
TAMPA	33629					
RESPONSIBLE OFFICIAL: JON TURNER		<b>PHONE:</b> (813)251-1605				
CONTACT NAME: Rick Collins		PHONE: (				
REMITTANCE YEAR: 2005	ENTITLEM	MENT PERIOD: 8/17/2003 (effective dat				
PART I: <u>INSPECTION</u> <u>COMPLIANCE</u>	E STATUS (chec	k ☑ only one box)				
☐ IN COMPLIANCE ☐ MING	OR Non-COMPLI	IANCE SIGNIFICAN	NT Non-COMPLIANCE			
PART II: FACILITY CLASSIFICATION (check of only one box in A)	<u>)N</u> - Rule 62-213	3.300 FAC				
<ul> <li>A. 1. Existing small area source dry-to-dry only, x &lt; 140 gal/yr transfer only, x &lt; 200 gal/yr both types, x &lt; 140 gal/yr (constructed before 12/9/91)</li> <li>3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,10 transfer only, 200 ≤ x ≤ 1,800 both types, 140 ≤ x ≤ 1,800 ga (constructed before 12/9/91)</li> <li>5. Ineligible for General Permit</li> </ul>	00 gal/yr gal/yr l/yr	<ul> <li>2. New small area source dry-to-dry only, x &lt; 14 transfer only, x &lt; 200 g both types, x &lt; 140 gal (constructed on or after dry-to-dry only, 140 ≤ transfer only, 200 ≤ x ≤ both types, 140 ≤ x ≤ 1 (constructed on or after dry-to-dry on or after dry-to-dry</li></ul>	0 gal/yr gal/yr /yr : 12/9/91)  x ≤ 2,100 gal/yr ≤ 1,800 gal/yr ,800 gal/yr			
drop store/out of business/petro 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 585 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			
	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			
	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 excondenser. 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			

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 $20^{\rm o}{\rm F?}$	☐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?				
6.	Route airflow to the carbon adsorber (if used) at all times?				
PA	ART V: <u>RECORDKEEPING</u> <u>REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check <b>☑</b> only one box for			
Do	es the responsible official:	each question)			
1.	Maintain receipts for perc purchased?	- 🛚 Yes 🔲 No			
2.	Maintain rolling monthly total of yearly perc consumption?	⊠ Yes □ No			
3.	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 ☐ N/A			
6.	Maintain a startup/shutdown/malfunction plan?	Yes No			
7.	Maintain deviation reports?	Yes No No N/A			
	a) Problem corrected?	- Yes No 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?	<del></del>	
2. Does the facility maintain a leak log?		
b) Door gaskets and seating	Muck cookers   Yes	
4. Which method(s) of detection (is/are) used by the responsible of	official?	
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————		
Alan Rodriguez	September 19 <sup>th</sup> 2006	
Inspector's Name (Please Print)	Date of Inspection	
	September 19 <sup>th</sup> 2007	
Inspector's Signature	Approximate Date of Next Inspection	
COMMENTS: Annual Dry Cleaner Inspection		