

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCO	VERY (CI)	
	RE-INSPECTION (FUI)	ARMS COMPLAINT	NO:	
AIRS ID#: 1170076 DA	TE: <u>6/24/08</u>	ARRIVE: <u>12:34</u>	DEPART: <u>12:53</u>	
FACILITY NAME: TIP	FFANY CLEANERS			
FACILITY LOCATION	N: 670 E Semoran Bly	vd		
	CASSELBERRY	32707		
OWNER/AUTHORIZE	D REPRESENTATIVE:	HITESH SHAH PHO	ONE: (407)651-1339	
CONTACT NAME:		РНО	ONE:	
ENTITLEMENT PERIO	OD: 8/27/2006 / 8/27/ (effective date) (end date)	/2011 ate)		
PART I: INSPECTION	COMPLIANCE STATU	(S) (check ☑ only one box)		
☐ IN COMPLIAN	CE MINOR Non-C	COMPLIANCE SIGNIFIC	CANT Non-COMPLIANCE	
	CLASSIFICATION - Rule ly one box in A)	62-213.300 FAC		
transfer only, both types, x	$\frac{1}{1} y, x < \frac{140 \text{ gal/yr}}{x < 200 \text{ gal/yr}}$	2. New small area soudry-to-dry only, x < transfer only, x < 20 both types, x < 140 (constructed on or a	(140 gal/yr 00 gal/yr gal/yr	
transfer only, both types, 14	e area source ly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $40 \le x \le 1,800 \text{ gal/yr}$ before $12/9/91$)	4. New large area sou dry-to-dry only, 140 transfer only, 200 ≤ both types, 140 ≤ x (constructed on or a	$0 \le x \le 2,100 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $0 \le 1,800 \text{ gal/yr}$	
drop store/ou	t of business/petroleum ds above limits			
B . The total quantit	v of perchloroethylene (per	c) purchased within the preceding	g 12 months by this dry	

PA	RT III: GENERAL CONTROL REQUIREMENTS - Rule 62-213.300 FAC		(check ☑ only one box				
Do	es the responsible official of the dry cleaning facility:	for ea	ch questi	ion)			
1.	Store perc, and wastes containing perc, in tightly sealed & impervious containers?	⊠Yes	□No	□N/A			
2.	2. Examine the containers for leakage?			□ 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 1 of 4, this form)						
	1. If the facility classification is a Existing small area source , no controls are required.	red. Pro	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.							
 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 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. DECODDREEDING DECUIDEMENTS Dulo 62 213 300(3) FAC	
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC Does the responsible official:	(check ☑ only one box for each question)
Does the responsible official:	each question)
	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 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 ☐ N/A
Does the responsible official: 1. Maintain receipts for perc purchased?	each question)
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2. Does the facility maintain a leak log? Yes \sum No	
3. Does the responsible official check the following areas for leaks? 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)	
Wanda Parker-Garvin 6/24/2008	
Inspector's Name (Please Print) Date of Inspection Wanda Parker Llawin	
Inspector's Signature Approximate Date of Next Inspection	
COMMENTS:	