

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: A	NNUAL (INS1, INS2)	COMPLAINT/DISCOV	ERY (CI)			
RI	E-INSPECTION (FUI)	ARMS COMPLAINT N	O:			
AIRS ID#: 1170407 DATE	: <u>6/27/08</u>	ARRIVE: <u>12:57 pm</u>	DEPART: 2:43 pm			
FACILITY NAME: TOWN	N N COUNTRY CLEAD	NERS				
FACILITY LOCATION:	1285 Seminola Blv	vd				
	CASSELBERRY	32707-3694				
OWNER/AUTHORIZED REPRESENTATIVE: SANTOKH PANESAR PHONE: (407)699-5605						
CONTACT NAME: PHONE:						
ENTITLEMENT PERIOD: 11/1/2003 / 11/1/2008						
	(effective date) (end date)	ate)				
PART I: INSPECTION CO	OMPLIANCE STATU	(S (check ☑ only one box)				
☐ IN COMPLIANCE	MINOR Non-C	COMPLIANCE SIGNIFICA	ANT Non-COMPLIANCE			
PART II: FACILITY CLASSIFICATION - Rule 62-213.300 FAC						
(check ☑ only o	ne box in A)					
A. 1. Existing small an dry-to-dry only,		2. New small area sour dry-to-dry only, $x < 1$				
transfer only, x <	200 gal/yr	transfer only, $x < 200$	gal/yr			
both types, $x < 1$ (constructed before		both types, $x < 140$ g (constructed on or aft				
,	· —					
3. Existing large and dry-to-dry only.	rea source	4. New large area sour dry-to-dry only, 140				
transfer only, 20	$0 \le x \le 1,800 \text{ gal/yr}$	transfer only, $200 \le x$	1,800 gal/yr			
both types, 140 <u><</u> (constructed befo	$\leq x \leq 1,800 \text{ gal/yr}$ ore 12/9/91)	both types, $140 \le x \le$ (constructed on or aft				
`	,	`	,			
5 Incligible for Co	noral Parmit					
	business/petroleum					
	business/petroleum					

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 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
	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 requi	ired. Proceed to Part V.
	2. If the facility classification is a <u>New small area source</u> , the machine should be econdenser. Complete section A. below.	quipped with a refrigerated
	3. If the facility classification is a Existing large area source , the machine should be refrigerated condenser or a carbon adsorber. Complete both sections A and B belo <i>must have been installed prior to September 22, 1993</i>	
	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
Α.	Has the responsible official of all <u>existing large</u> <u>area & 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 ☑ 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. DECORDIZEDNIC REQUIREMENTS. D.L. (2.212.200/2) EAC	
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC Does the responsible official:	(check ☑ only one box for 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
Maintain a startup/shutdown/malfunction plan? Maintain deviation reports?	
	☐ 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? Yes No
. Does the facility maintain a leak log?
a) Hose connections, fittings, couplings, and valves
. Which method(s) of detection (is/are) used by the responsible official?
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————
Rodell Rice 6/27/08
Inspector's Name (Please Print) Date of Inspection
6/2009
Inspector's Signature Approximate Date of Next Inspection
COMMENTS: This facility moved from Orange county to Seminole county.