

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: AN	NNUAL (INS1, INS2)	COMPLAINT/DISC	COVERY (CI)			
RE	E-INSPECTION (FUI)	ARMS COMPLAIN	NT NO:			
AIRS ID#: 0210061 DATE:	03/12/2009	ARRIVE: <u>1:20 P.M.</u>	DEPART: 2:00 P.M.			
FACILITY NAME: SAME DAY CLEANERS						
FACILITY LOCATION:	9853 Tamiami Trail	N				
	NAPLES 34108-19	909				
OWNER/AUTHORIZED R	EPRESENTATIVE: 1	PAUL BREEHNE P	HONE: (592)561-3			
CONTACT NAME: GENI	E Cell # 287-6324	P	HONE:			
ENTITLEMENT PERIOD:	9/14/2006 / 9/14/2 (effective date) (end date					
PART I: <u>INSPECTION</u> CO						
	MINOR Non-CO	OMPLIANCE SIGNI	FICANT Non-COMPLIANCE			
PART II: FACILITY CLA (check ✓ only on		52-213.300 FAC				
, , , , , , , , , , , , , , , , , , ,	· —	2 N H	M			
A. 1. Existing small ar dry-to-dry only, x		2. <u>New small area</u> dry-to-dry only,	$\overline{x < 140 \text{ gal/yr}}$			
transfer only, x < both types, x < 14		transfer only, $x < both types$, $x < 1$				
(constructed befo		(constructed on c				
3. Existing large ar	rea source	4. New large area	source			
	$40 \le x \le 2{,}100 \text{ gal/yr}$		$140 \le x \le 2,100 \text{ gal/yr}$			
both types, 140 \leq	$0 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$	both types, 140 s	$0 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$			
(constructed befo	re 12/9/91)	(constructed on o	or after 12/9/91)			
5. Ineligible for Ge drop store/out of facility exceeds a	business/petroleum					

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC		ck 🗹 only one box			
Do	es the responsible official of the dry cleaning facility:	for ea	ich questi	ion)		
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?	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 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 <u>Existing large area source</u>, the machine should be refrigerated condenser or a carbon adsorber. Complete both sections A and B below must have been installed prior to September 22, 1993 If the facility classification is a <u>New large area source</u>, the machine should be expected both sections A and B below. 	w. Carb	oon adsor	rber		
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)					
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 $20^{\rm o}$ 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			
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC (check ☑ 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 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?	
2. Does the facility maintain a leak log?	<u> </u>
3. Does the responsible official check the following areas for lead a) Hose connections, fittings, couplings, and valves	aks?
4. Which method(s) of detection (is/are) used by the responsible a) Visual examination (condensed solvent on exterior surface b) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor)	a)
ROBERT J. STEWART	03/12/2009
Inspector's Name (Please Print)	Date of Inspection
Robert J. Stewart	03/2010
Inspector's Signature	Approximate Date of Next Inspection

COMMENTS: Facility was operated as a drop store only from May 2008 to Jan. 17, 2009 due to lack of business and the owner trying to reduce costs. During this period of time the dry cleaning machine was not in operation. No PERC has been purchased for the last 12 consecutive months. Machine is now back in operation at the facility.