INCOMPANY PROTECTION	
and the second	
FLORIDA	

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY ARMS COMPLAINT NO:	(CI)	
AIRS ID#: 0990421 DATE	E: <u>9/9/2008</u>	ARRIVE: <u>1:05 PM</u>	DEPART: <u>1:50 PM</u>	
FACILITY NAME: STAR	RITE CLEANERS			
FACILITY LOCATION:	71 E Indiantown Rd			
	JUPITER 33477			
OWNER/AUTHORIZED	REPRESENTATIVE: CHA	RLES WHITE PHONE:	(561)747-3035	
CONTACT NAME: Sam	le	PHONE:	(
ENTITLEMENT PERIOD	D: 10/11/2001 / 10/11/200 (effective date) (end date)	6 Facility may be operating w	vithout Entitlement!	
PART I: INSPECTION COMPLIANCE STATUS (check I only one box) □ IN COMPLIANCE MINOR Non-COMPLIANCE □ IN COMPLIANCE SIGNIFICANT Non-COMPLIANCE				
PART II: FACILITY CLA (check I only of	ASSIFICATION - Rule 62-21 one box in A)	3.300 FAC		
A. 1. <u>Existing small a</u> dry-to-dry only, transfer only, x both types, x < 1 (constructed bef	, x < 140 gal/yr < 200 gal/yr 140 gal/yr	2. <u>New small area source</u> dry-to-dry only, x < 140 g transfer only, x < 200 gal/ both types, x < 140 gal/yr (constructed on or after 12	/yr	
transfer only, 20 both types, 140 (constructed bef	, $140 \le x \le 2,100 \text{ gal/yr}$ $00 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$ fore 12/9/91)	4. New large area source dry-to-dry only, $140 \le x \le$ transfer only, $200 \le x \le 1$, both types, $140 \le x \le 1.80$ (constructed on or after 12)	,800 gal/yr 00 gal/yr	
 5. Ineligible for General Permit				

PART III: <u>GENERAL CONTROL REQUIREMENTS</u> – Rule 62-213.300 FAC	(check 🗹 only one box
Does 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
5. Maintain solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	∐Yes □ No ⊠ N/A

PART IV: <u>PROCESS</u> <u>VENT</u> <u>CONTROLS</u> – Rule 62-213.300 FAC (Refer to Part II-A.14. Classification: page <u>1</u> of <u>4</u> , this form)					
	1. If the facility classification is a Existing small area source , no controls are required. 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. Complete section A. below.				
	3. 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. <i>Carbon adsorber 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 v	vith a ref	rigerated	
А.	Has the responsible official of all <u>existing large area & new sources</u> :		☑ only each que	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		

PA	PART IV: <u>PROCESS VENT CONTROLS</u> – Rule 62-213.300 FAC (continued)			
B.	Does the responsible official of an existing large or new large area source also:	(check 🗹 o each	only one b 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 ⊠Yes	□ No □ No	□N/A □ 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				
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?	- Xes No			
3. Maintain leak detection inspection and repair reports for the following:				
a) documentation of leaks repaired w/in 24 hrs? or;	Xes 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?	- Xes No N/A			
a) Problem corrected?	Xes 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?	Xes No
2. Does the facility maintain a leak log?	Xes INo
 3. Does the responsible official check the following areas for leaks? a) Hose connections, fittings, couplings, and valves b) Door gaskets and seating c) Filter gaskets and seating d) Pumps e) Solvent tanks and containers f) Water separators Yes □No □N/A k) Cartridge fil Yes □No □N/A k) Cartridge fil 	Image: West of the second s
4. Which method(s) of detection (is/are) used by the responsible official?	
 a) Visual examination (condensed solvent on exterior surfaces)	b)
Jeffrey Dizek	9/9/2008
Inspector's Name (Please Print) Date	of Inspection
	10/2008

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: Facility was provided a 2nd Notification Form and warned to submit to DARM by close of business on 9/9/2008.