STATION NOTECION
FLORIDA

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY (CI)				
AIRS ID#: 0970081 DATE: <u>8/28/08</u>	ARRIVE: <u>1:10 pm</u> DEPART: <u>1:45 pm</u>				
FACILITY NAME: Ismalita dry CLEANERS	FACILITY NAME: Ismalita dry CLEANERS				
FACILITY LOCATION: 504 Osceola Pkwy					
KISSIMMEE 34744	1612				
OWNER/AUTHORIZED REPRESENTATIVE: Ish	hmael Khan PHONE: (407)48309				
CONTACT NAME:	PHONE:				
ENTITLEMENT PERIOD: 9/11/2005 / 9/11/201 (effective date) (end date)					
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PART I: INSPECTION COMPLIANCE STATUS (check 🗹 only one box)				
IN COMPLIANCE MINOR Non-COM	MPLIANCE SIGNIFICANT Non-COMPLIANCE				
PART II: FACILITY CLASSIFICATION - Rule 62- (check I only one box in A)	-213.300 FAC				
A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)	2. <u>New small area source</u> dry-to-dry only, $x < 140$ gal/yr transfer only, $x < 200$ gal/yr both types, $x < 140$ gal/yr (constructed on or after 12/9/91)				
 3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91) 5. Ineligible for General Permit 	4. New large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after 12/9/91)				
drop store/out of business/petroleum facility exceeds above limits	purchased within the preceding 12 months by this dry				

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PA	RT III: <u>GENERAL CONTROL REQUIREMENTS</u> – Rule 62-213.300 FAC	(check 🗹 only one box
Doe	es the responsible official of the dry cleaning facility:	for each question)
1. 3	Store perc, and wastes containing perc, in tightly sealed & impervious containers?	Yes No N/A
2. 1	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

PART IV: PROCESS VENT CONTROLS - Rule 62-213.300 FAC (Refer to Part II-A.1.-4. Classification: page 1 of 4, 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 **New small area source**, 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. 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 equipped with a refrigerated condenser. Complete both sections A and B below. (check \blacksquare only one box for Has the responsible official of all existing large area & new sources: А. each question) Equipped all machines with the appropriate vent controls? ------ XYes No 1. 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? ------ XYes N/A Equipped the condenser with a diverter valve so airflow will be directed away 3. from the condenser upon opening the door? ------ Yes No N/A Measured and recorded the temperature of the outlet exhaust stream of a 4. refrigerated condenser on a weekly basis? ------ XYes No Repaired or adjusted the equipment within 24 hours if the exhaust temperature of 5. the condenser exceeded 45° F? ------ \square Yes \square No N/A Conducted all temperature monitoring after an appropriate cool-down period and 6. after verifying that the coolant had been completely charged? ------ XYes 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)			
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			
I	a) Is the temperature differential equal to, or greater than 20° F?	Yes No N/A			
	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			
	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			
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PA	PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC				
Dc	oes the responsible official:	(check 🗹 only one box for each question)			
1.	Maintain receipts for perc purchased?	- Xes No			
2.	Maintain rolling monthly total of yearly perc consumption?	Xes INO			
3.	Maintain leak detection inspection and repair reports for the following:				

P/	PART V: <u>RECORDREEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC (check \square only one box for	
Does the responsible official:		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;	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 N/A
	a) Problem corrected?	Yes 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? Xes Description Xes 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)			
Rodell Rice 8/27/08			
Inspector's Name (Please Print) Date of Inspection			
8/2009			

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: