



Florida Department of Environmental Protection

Tallahassee Branch Office
630-3 Capital Circle Northeast
Tallahassee, Florida 32301

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

CERTIFIED MAIL RETURN RECEIPT REQUESTED

March 5, 2009

Bharat Joshi, Owner
Vogue Cleaners
1839 Thomasville Road
Tallahassee, Florida 32303-5709

Dear Mr. Joshi:

A Department representative inspected your facility to determine compliance with the Air Quality Operating Permit. The program identification number for this facility is **0730074**. The entitlement period **expires on July 29, 2011**. This letter applies only to activities covered by the Air Resource Management Program.

Based on the inspection results, the Tallahassee Branch Office reported a facility status of **Non Compliance** for the following:

"The Department has not received a written notification of compliance status. On July 31, 2008, the Department sent a letter to remind you to submit, by registered mail, a notification of compliance status. A copy of the July 31, 2008 letter is attached to this inspection report, as is a notification form, developed by the Small Business Environmental Assistance Program (SBEAP), to assist you in complying with requirements. Failure to provide the required information may result in an enforcement action."

In order to complete the yearly inspection process, the enclosed "Annual Compliance Certification Form" will also have to be submitted. Please fill out your relevant sections of the form, including the Annual Reporting Period. The last recorded end date on your previously submitted form appears to be ***October 7, 2007***. Please check your compliance status box, sign and date the bottom of the form, and return or mail the form back to this office. You may keep the yellow copy for your records.

Bharat Joshi
March 5, 2009
Page 2

The assistance you provided is appreciated. You are encouraged to review the enclosed inspection checklist and its comments section. If you have any questions, your local contact is Tracy White at (850) 488-3704 or tracy.a.white@dep.state.fl.us.

Sincerely,



Marlane Castellanos
Branch Manager

MC/tw

Enclosures

cc: Rick Bradburn, FDEP, Pensacola
Mary Beth Curle, FDEP
Erica Mitchell, FDEP



PERCHLOROETHYLENE DRY CLEANERS



Environmental
Compliance

COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)
 RE-INSPECTION (FUI) ARMS COMPLAINT NO: _____

AIRS ID#: 0730074 **DATE:** 2/17/2009 **ARRIVE:** 10:30 **DEPART:** _____
FACILITY NAME: VOGUE CLEANERS
FACILITY LOCATION: 1839 THOMASVILLE RD
 TALLAHASSEE 32303-5709
OWNER/AUTHORIZED REPRESENTATIVE: BHARAT JOSHI **PHONE:** (850)222-1322
CONTACT NAME: _____ **PHONE:** _____
ENTITLEMENT PERIOD: 11/8/2008 / 11/8/2013
 (effective date) (end date)

PART I: INSPECTION COMPLIANCE STATUS (check only one box)

IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE

PART II: FACILITY CLASSIFICATION - Rule 62-213.300 FAC

(check only one box in A)

- | | |
|---|---|
| <p>A. 1. Existing small area source <input type="checkbox"/>
 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)</p> | <p>2. New small area source <input checked="" type="checkbox"/>
 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)</p> |
| <p>3. Existing large area source <input type="checkbox"/>
 dry-to-dry only, $140 \leq x \leq 2,100$ gal/yr
 transfer only, $200 \leq x \leq 1,800$ gal/yr
 both types, $140 \leq x \leq 1,800$ gal/yr
 (constructed before 12/9/91)</p> | <p>4. New large area source <input type="checkbox"/>
 dry-to-dry only, $140 \leq x \leq 2,100$ gal/yr
 transfer only, $200 \leq x \leq 1,800$ gal/yr
 both types, $140 \leq x \leq 1,800$ gal/yr
 (constructed on or after 12/9/91)</p> |
- 5. Ineligible for General Permit**
 drop store/out of business/petroleum
 facility exceeds above limits
- B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 105 gallons.**

PART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC

(check only one box for each question)

Does the responsible official of the dry cleaning facility:

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: 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 **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 existing large area & new sources:

(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)

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° 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: RECORDKEEPING REQUIREMENTS – 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
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: LEAK DETECTION AND REPAIRS – 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

2. Does the facility maintain a leak log? ----- Yes No

3. Does the responsible official check the following areas for leaks?

a) Hose connections, fittings, couplings, and valves -----	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	g) Muck cookers -----	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
b) Door gaskets and seating -----	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	h) Stills -----	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
c) Filter gaskets and seating -----	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	i) Exhaust dampers -----	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
d) Pumps -----	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	j) Diverter valves -----	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
e) Solvent tanks and containers--	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	k) Cartridge filter housings	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
f) Water separators -----	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A				

4. Which method(s) of detection (is/are) used by the responsible official?

a) Visual examination (condensed solvent on exterior surfaces) -----	a) <input checked="" type="checkbox"/>
b) Physical detection (airflow felt through gaskets) -----	b) <input checked="" type="checkbox"/>
c) Odor (noticeable perc odor) -----	c) <input checked="" type="checkbox"/>
d) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) -----	d) <input type="checkbox"/> ** (see below)
e) Halogen leak detector -----	e) <input checked="" type="checkbox"/>

****If using direct-reading instrumentation, is the equipment:** ----- **** N/A**

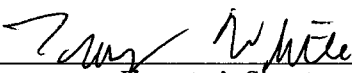
1) Capable of detecting perc vapor concentrations in a range of 0-500 ppm? -----	1) <input type="checkbox"/> Yes	<input type="checkbox"/> No
2) Calibrated against a standard gas prior to and after each use (PID/FID only)? -----	2) <input type="checkbox"/> Yes	<input type="checkbox"/> No
3) Inspected for leaks and obvious signs of wear on a weekly basis? -----	3) <input type="checkbox"/> Yes	<input type="checkbox"/> No
4) Kept in a clean and secure area when not in use? -----	4) <input type="checkbox"/> Yes	<input type="checkbox"/> No
5) Verified for accuracy by use of duplicate samples (calorimetric only)? -----	5) <input type="checkbox"/> Yes	<input type="checkbox"/> No

Tracy White

2/17/2009

Inspector's Name (Please Print)

Date of Inspection


Inspector's Signature

6-12 months
Approximate Date of Next Inspection

COMMENTS:

I met with Mr. Joshi. Records were reviewed. 2008 Leak and Temperature check records were maintained. I reviewed the Perc total records, however the math appeared to be in error. Receipts were available. When the new machine was put into operation, existing Perc from the old machine was re-used, but not incorporated into the starting total.

I requested that Mr. Joshi re-calculate his total and send me the January 2009 revised total. I received the revised record (December 2008 included) on February 17, 2009. However, upon the next inspection, the inspector will have to re-check the calculations for year 2008.

I observed the machine and waste storage area. A PCE leak detector was available. I did not note any leaks or strong odors at the machine. A wastewater mister machine was at the site.

A copy of the "Dry Cleaning Notification to EPA & FLDEP" compliance tool were given to Mr. Joshi. District office records were reviewed on 3/05/2009 to query the status of the form. Apparently the form was not on record.

Recommendations:

The facility will remain in a non compliant status until the information (see cover letter for this report) is properly submitted. Please submit the required information to the addresses listed on the bottom of the form.

NOTE:

During the inspection I gave Mr. Joshi a blank compliance calendar fill in sheet. The year 2009 was printed next to the "Subtract perc purchased this month ___ 2009" in the top center of the page. The year in this section should read "2008" for the 2009 Calendar year. Please change to 2008 and use the appropriate purchase record from that year for the 2009 calendar year calculations.

I have included a copy of January 2009 with the area in question circled and underlined to serve as an correct example.

CONDENSER TEMPERATURE LOG

V VOQUE CLEANERS
 1839 THOMASVILLE ROAD
 TALLAHASSEE
 FL 32303
 TEL NO 904-889-1992
 PERC PURCHASES NO. 8580998-1099AL

JANUARY 2009

1-2-2009	50C	Y/N
1-9-2009	50C	Y/N
1-16-2009	50C	Y/N
1-23-2009	50C	Y/N
1-30-2009	50C	Y/N

Total from last month	120g.
12 Months Running Total	
Subtract PERC purchased this month 2009	-15
SUBTOTAL	105g.
1-9-09	+ 15gal
	+

DATE	CONDENSER TEMPERATURE	CONDENSER RUNNING	CONDENSER PURCHASED	CONDENSER TOTAL	CONDENSER PURCHASED	CONDENSER TOTAL	CONDENSER PURCHASED	CONDENSER TOTAL	CONDENSER PURCHASED	CONDENSER TOTAL	CONDENSER PURCHASED	CONDENSER TOTAL	CONDENSER PURCHASED	CONDENSER TOTAL
1-2-09	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
DOORS	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
PUMP	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
SOLVENT TANKS	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
WATER SEPARATOR	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
STILL/MUCK COOKER	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
HALOGEN LEAK DETECTOR	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
DIVERTER	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
VALVE/EXHAUST DAMP	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
GASKET/DOOR	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
LINT/BUTTON TRAP	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
CARTRIDGE FILTER/SPIN DISC	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
WASTE CONTAINERS	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N

Exam ple - correct

CONDENSER TEMPERATURE LOG

PERC PURCHASES RUNNING TOTAL

JANUARY 2009

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?
		Y/N
		Y/N
		Y/N
		Y/N
		Y/N
		Y/N

Total from last month DECEMBER 2008 12 Month Running Total		
Subtract PERC purchased JANUARY 2008		
SUBTOTAL		
Purchase Date of Perc.	Purchase Amount in gal.	12 Month Running Total
	JANUARY 2009	
	+	
	+	

REMINDER:
IF YOUR 12-MONTH RUNNING TOTAL IS 140 GALLONS OR MORE OF PERC, YOU MUST CONDUCT AND RECORD LEAK INSPECTIONS WEEKLY.

INSPECTED	LEAKING?						DATE PARTS		DATE PARTS		DATE REPAIRED				
	DATE	DATE	DATE	DATE	DATE	DATE	ORDERED	RECEIVED	COVERED						
HOSES	N	Y	N	Y	N	Y									
DOORS	N	Y	N	Y	N	Y									
PUMP	N	Y	N	Y	N	Y									
SOLVENT TANKS	N	Y	N	Y	N	Y									
WATER SEPARATOR	N	Y	N	Y	N	Y									
STILL/MUCK COOKER	N	Y	N	Y	N	Y									
HALOGEN LEAK DETECTOR	N	Y	N	Y	N	Y									
DIVERTER	N	Y	N	Y	N	Y									
VALVE/EXHAUST DAMP	N	Y	N	Y	N	Y									
GASKET/DOOR	N	Y	N	Y	N	Y									
LINT/BUTTON TRAP	N	Y	N	Y	N	Y									
CARTRIDGE FILTER/SPIN DISC	N	Y	N	Y	N	Y									
WASTE CONTAINERS	N	Y	N	Y	N	Y	LABELLED	Y	N	DATED	Y	N	COVERED	Y	N



Florida Department of Environmental Protection

Northwest District
160 Governmental Center, Suite 308
Pensacola, Florida 32502-5794

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

July 31, 2008

Dear Dry Cleaning Facility Owner/Operator:

On July 27, 2006, the Environmental Protection Agency (EPA) amended the federal standard for dry cleaners using perchloroethylene (40 CFR Part 63, Subpart M). The amendment established several new requirements. Dry cleaning machines installed before December 21, 2005 must be in compliance with the new standards as of July 28, 2008. Any machines installed after December 21, 2005 must be in compliance upon startup. One of the new requirements is that all dry cleaners must conduct monthly inspections for perchloroethylene (PCE) leaks, using a halogenated hydrocarbon detector or PCE gas analyzer. Facilities are also required to maintain appropriate records of these checks and to repair vapor leaks within 24 hours of detection, unless parts must be ordered. Also, the amendment requires the owner or operator of a PCE dry cleaning facility to submit, by registered mail, a notification of compliance status providing the following information and signed by a responsible official who shall certify its accuracy:

- (1) The name and address of the owner or operator;
- (2) The address (that is, physical location) of the dry cleaning facility;
- (3) If they are located in a building with a residence(s), even if the residence is vacant at the time of this notification;
- (4) If they are located in a building with no other tenants, leased space, or owner occupants;
- (5) Whether they are a major or area source;
- (6) The yearly PCE solvent consumption based upon the yearly solvent consumption calculated according to 40 CFR 64.323(d);
- (7) Whether or not they are in compliance with each applicable requirement of 63.322; and
- (8) All information contained in the statement is accurate and true.

Please be advised that failure to comply with the above-mentioned requirement may result in enforcement action. A copy of 40 CFR 63.322 (referenced in item 7 above) is enclosed. If you have any questions regarding this letter, please contact me at 850/595-8300, extension 1223.

Sincerely,

Erica Mitchell

Erica Mitchell
Air Compliance Supervisor

RB/em/c
Enclosure

§ 63.322 Standards.

(a) The owner or operator of each existing dry cleaning system and of each new transfer machine system and its ancillary equipment installed between December 9, 1991 and September 22, 1993 shall comply with either paragraph (a)(1) or (a)(2) of this section and shall comply with paragraph (a)(3) of this section if applicable.

(1) Route the air-perchloroethylene gas-vapor stream contained within each dry cleaning machine through a refrigerated condenser or an equivalent control device.

(2) Route the air-perchloroethylene gas-vapor stream contained within each dry cleaning machine through a carbon adsorber installed on the dry cleaning machine prior to September 22, 1993.

(3) Contain the dry cleaning machine inside a room enclosure if the dry cleaning machine is a transfer machine system located at a major source. Each room enclosure shall be:

(i) Constructed of materials impermeable to perchloroethylene; and

(ii) Designed and operated to maintain a negative pressure at each opening at all times that the machine is operating.

(b) The owner or operator of each new dry-to-dry machine and its ancillary equipment and of each new transfer machine system and its ancillary equipment installed after September 22, 1993:

(1) Shall route the air-perchloroethylene gas-vapor stream contained within each dry cleaning machine through a refrigerated condenser or an equivalent control device;

(2) Shall eliminate any emission of perchloroethylene during the transfer of articles between the washer and dryer(s); and

(3) Shall pass the air-perchloroethylene gas-vapor stream from inside the dry cleaning machine drum through a carbon adsorber or equivalent control device immediately before or as the door of the dry cleaning machine is opened if the dry cleaning machine is located at a major source.

(c) The owner or operator shall close the door of each dry cleaning machine immediately after transferring articles to or from the machine, and shall keep the door closed at all other times.

(d) The owner or operator of each dry cleaning system shall operate and maintain the system according to the manufacturers' specifications and recommendations.

(e) Each refrigerated condenser used for the purposes of complying with paragraph (a) or (b) of this section and installed on a dry-to-dry machine, dryer, or reclaimer:

(1) Shall be operated to not vent or release the air-perchloroethylene gas-vapor stream contained within the dry cleaning machine to the atmosphere while the dry cleaning machine drum is rotating;

(2) Shall be monitored according to §63.323(a)(1); and

(3) Shall prevent air drawn into the dry cleaning machine when the door of the machine is open from passing through the refrigerated condenser.

(f) Each refrigerated condenser used for the purpose of complying with paragraph (a) of this section and installed on a washer:

(1) Shall be operated to not vent the air-perchloroethylene gas-vapor contained within the washer to the atmosphere until the washer door is opened;

(2) Shall be monitored according to §63.323(a)(2); and

(3) Shall not use the same refrigerated condenser coil for the washer that is used by a dry-to-dry machine, dryer, or reclaimer.

(g) Each carbon adsorber used for the purposes of complying with paragraph (a) or (b) of this section:

(1) Shall not be bypassed to vent or release any air-perchloroethylene gas-vapor stream to the atmosphere at any time; and

(2) Shall be monitored according to the applicable requirements in §63.323 (b) or (c).

(h) Each room enclosure used for the purposes of complying with paragraph (a)(3) of this section:

(1) Shall be operated to vent all air from the room enclosure through a carbon adsorber or an equivalent control device; and

(2) Shall be equipped with a carbon adsorber that is not the same carbon adsorber used to comply with paragraph (a)(2) or (b)(3) of this section.

(i) The owner or operator of an affected facility shall drain all cartridge filters in their housing, or other sealed container, for a minimum of 24 hours, or shall treat such filters in an equivalent manner, before removal from the dry cleaning facility.

(j) The owner or operator of an affected facility shall store all PCE and wastes that contain PCE in solvent tanks or solvent containers with no perceptible leaks. The exception to this requirement is that containers for separator water may be uncovered, as necessary, for proper operation of the machine and still.

(k) The owner or operator of a dry cleaning system shall inspect the system weekly for perceptible leaks while the dry cleaning system is operating. Inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection for perceptible leaks. The following components shall be inspected:

(1) Hose and pipe connections, fittings, couplings, and valves;

(2) Door gaskets and seatings;

(3) Filter gaskets and seatings;

(4) Pumps;

(5) Solvent tanks and containers;

(6) Water separators;

(7) Muck cookers;

(8) Stills;

(9) Exhaust dampers;

(10) Diverter valves; and

(11) All Filter housings.

(l) The owner or operator of a dry cleaning facility with a total facility consumption below the applicable consumption levels of §63.320(d) or (e) shall inspect the components listed in paragraph (k) of this section biweekly for perceptible leaks while the dry cleaning system is operating.

(m) The owner or operator of a dry cleaning system shall repair all leaks detected under paragraph (k) or (o)(1) of this section within 24 hours. If repair parts must be ordered, either a written or verbal order for those parts shall be initiated within 2 working days of detecting such a leak. Such repair parts shall be installed within 5 working days after receipt.

(n) If parameter values monitored under paragraphs (e), (f), or (g) of this section do not meet the values specified in §63.323(a), (b), or (c), adjustments or repairs shall be made to the dry cleaning system or control device to meet those values. If repair parts must be ordered, either a written or verbal order for such parts shall be initiated within 2 working days of detecting such a parameter value. Such repair parts shall be installed within 5 working days after receipt.

(o) Additional requirements:

- (1) The owner or operator of a dry cleaning system shall inspect the components listed in paragraph (k) of this section for vapor leaks monthly while the component is in operation.
 - (i) Area sources shall conduct the inspections using a halogenated hydrocarbon detector or PCE gas analyzer that is operated according to the manufacturer's instructions. The operator shall place the probe inlet at the surface of each component interface where leakage could occur and move it slowly along the interface periphery.
 - (ii) Major sources shall conduct the inspections using a PCE gas analyzer operated according to EPA Method 21.
 - (iii) Any inspection conducted according to this paragraph shall satisfy the requirements to conduct an inspection for perceptible leaks under §63.322(k) or (l) of this subpart.
- (2) The owner or operator of each dry cleaning system installed after December 21, 2005, at an area source shall route the air-PCE gas-vapor stream contained within each dry cleaning machine through a refrigerated condenser and pass the air-PCE gas-vapor stream from inside the dry cleaning machine drum through a non-vented carbon adsorber or equivalent control device immediately before the door of the dry cleaning machine is opened. The carbon adsorber must be desorbed in accordance with manufacturer's instructions.
- (3) The owner or operator of any dry cleaning system shall eliminate any emission of PCE during the transfer of articles between the washer and the dryer(s) or reclaimer(s).
- (4) The owner or operator shall eliminate any emission of PCE from any dry cleaning system that is installed (including relocation of a used machine) after December 21, 2005, and that is located in a building with a residence.
- (5) (i) After December 21, 2020, the owner or operator shall eliminate any emission of PCE from any dry cleaning system that is located in a building with a residence.
 - (ii) Sources demonstrating compliance under Section 63.320(b)(2)(ii) shall comply with paragraph (o)(5)(ii)(A) through (C), in addition to the other applicable requirements of this section:
 - (A) Operate the dry cleaning system inside a vapor barrier enclosure. The exhaust system for the enclosure shall be operated at all times that the dry cleaning system is in operation and during maintenance. The entry door to the enclosure may be open only when a person is entering or exiting the enclosure.
 - (B) Route the air-perchloroethylene gas-vapor stream contained within each dry cleaning machine through a refrigerated condenser and pass the air-perchloroethylene gas-vapor stream from inside the dry cleaning drum through a carbon adsorber or equivalent control device immediately before the door of the dry cleaning machine is opened. The carbon adsorber must be desorbed in accordance with manufacturer's instructions.
 - (C) Inspect the machine components listed in paragraph (k) of this section for vapor leaks weekly while the component is in operation. These inspections shall be conducted using a halogenated hydrocarbon detector or PCE gas analyzer that is operated according to the manufacturer's instructions. The operator shall place the probe inlet at the surface of each component interface where leakage could occur and move it slowly along the interface periphery.

PERCHLOROETHYLENE (Perc) Dry Cleaning Notification to EPA & FLDEP

Each owner or operator of a Perc dry cleaning facility shall submit to the EPA and FLDEP by registered mail on or before July 28, 2008 a notification of compliance status providing the following information and signed by a responsible official who shall certify its accuracy:

AIRS ID Number: _____

The name and address of the owner or operator;

Name of the owner or operator of the dry cleaning facility

Mailing address of the owner or operator of the dry cleaning facility

Mailing address line 2

City State Zip Code

The address (that is, physical location) of the dry cleaning facility;

Name of the dry cleaning facility

Address of the dry cleaning facility (physical location)

Address line 2

City State Zip Code

Is the Perc dry cleaning machine located in a building with a residence(s), even if the residence is vacant at the time of this notification?

Check one: No Yes

Is the Perc dry cleaning machine located in a building with no other tenants, leased space, or owner occupants?

Check one: No Yes

Is the Perc dry cleaning operation a major or area source?

Major Source: Perc consumption is greater than 2100 gallons/year

Area Source: Perc consumption is 2100 gallons/year or below

The yearly Perc solvent consumption: _____ gallons
(How much Perc did you buy over the last 12 months?)

Is the Perc dry cleaning operation in compliance with each applicable requirement of the Federal Standard of 40 CFR §63.322?

Check one: No Yes

All information contained in this statement is accurate and true.

Signature of the Responsible Official for the dry cleaning facility

By Registered Mail Send to: USEPA Region 4

Air Toxics and Monitoring Branch

61 Forsyth Street SW

Atlanta, Georgia 30303-8960

And to:

Florida Department of Environmental Protection
General Permits Section

Bureau of Air Monitoring and Mobile Sources

2600 Blair Stone Road, MS #5510

Tallahassee, Florida 32399-2400

DISCLAIMER: You are required by rule to provide the above information; however, this form is not required and is only provided as a compliance tool.

AIRS ID#: _____

Revised 01/18/00

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: _____	DATE: _____
FACILITY LOCATION: _____	

Annual Reporting Period: _____ 20____ TO _____ 20____

Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. YES NO

If NO, complete the following:

#1. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:

Exact period of non-compliance: from _____ to _____

Action(s) taken to achieve compliance: _____

Method used to demonstrate compliance: _____

#2. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:

Exact period of non-compliance: from _____ to _____

Action(s) taken to achieve compliance: _____

Method used to demonstrate compliance: _____

<i>As the responsible official, I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, my annual consumption of perchloroethylene solvent, based upon purchase receipts, does not exceed 2,100 gallons per year for dry-to dry facilities or 1,800 gallons per year for transfer or combination facilities.</i>		
RESPONSIBLE OFFICIAL: _____	Signature	Date
Name (Please Print)		

*This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.