

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

January 21, 2009

Kola Alabi Carver Cleaners 1215 North Monroe Street Tallahassee, Florida 32303-6148

Dear Mr. Alabi:

A Department representative inspected your facility to determine compliance with the Air Quality Operating Permit. The program identification number for this facility is **0730107**. The entitlement period <u>expires on July 2, 2011</u>. 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 *May 31, 2008*. 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.

Kola Alabi January 21, 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

Marlan Castellanos

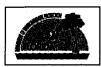
Branch Manager

MC/tw

Enclosures

cc: Rick Bradburn, FDEP, Pensacola

Mary Beth Curle, FDEP Erica Mitchell, FDEP



PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

NSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:						
AIRS ID#: 0730107 DATE: 1/08/2009 ARRIVE: DEPART:						
FACILITY NAME: CARVER CLEANERS						
FACILITY LOCATION: 1215 North Monroe St						
TALLAHASSEE 32303-6148						
OWNER/AUTHORIZED REPRESENTATIVE: KOLA ALABI PHONE: (850)224-5002						
CONTACT NAME: PHONE:						
ENTITLEMENT PERIOD: 7/2/2006 / 7/2/2011 (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)						
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. New small area source 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, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$) 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 $12/9/91$)						
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 498 gallons.						

PA	ART 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)						
	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						
	ART IV: PROCESS VENT CONTROLS - Rule 62-213.300 FAC	7						
(Re	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 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 excondenser. Complete both sections A and B below.	quipped with a refrigerated						
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)						
ble official of an existing large or new large area						
	⊠Yes	□No				
d the washer exhaust temperature at the condenser ekly?	Yes	☐ No	⊠N/A			
are differential equal to, or greater than 20° F?	☐Yes	☐ No	□ N/A			
nal drying cycle while the machine is venting to the	□Yes	□No	⊠ N/A			
centration equal to, or less than 100 ppm?	□Yes	☐ No	□ N/A			
s is at least 8 duct diameters downstream of any bend, ansion; is at least 2 duct diameters upstream from any bend,	∐Yes	□No	⊠ N/A			
hines (dryers, reclaimers, and washers) with individual	Yes	□No	⊠ N/A			
e carbon adsorber (if used) at all times?	□Yes	☐ No	⊠ N/A			
THE THE PROPERTY OF A CAMPAGE THE			1			
	•	-				
or perc purchased?	⊠ Yes	□ No	-			
onthly total of yearly perc consumption?	Yes	☐ No				
ction inspection and repair reports for the following:						
of leaks repaired w/in 24 hrs? or;	X Yes	☐ No	□ N/A			
of parts ordered to repair leak and leak repaired w/in 2 days	☐ Yes	□ No	□ N/A			
			NZI NT/A			
	☐ Yes	☐ No	⊠ N/A			
ed w/in 5 days of receipt?	☐ Yes ☐ Yes		N/A N/A			
ed w/in 5 days of receipt? n data? (for applicable direct reading instruments)		□ No				
n data? (for applicable direct reading instruments) uct monitoring data on perc concentrations? shutdown/malfunction plan?	☐ Yes	□ No				
n data? (for applicable direct reading instruments) uct monitoring data on perc concentrations? shutdown/malfunction plan?	☐ Yes ☑ Yes ☐ Yes	□ No □ No □ No	⊠ N/A			
	d the exhaust temperature on the outlet side of the condenser dry, reclaimer, and dryer machines on a weekly basis?	check deach dea	the official of an existing large or new large area (check only one each question of the exhaust temperature on the outlet side of the condenser dry, reclaimer, and dryer machines on a weekly basis?			

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						
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	 						
4. Which method(s) of detection (is/are) used by the responsible official?							
a) Visual examination (condensed solvent on exterior surfaces) b) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor) d) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) e) Halogen leak detector	b)⊠ c)⊠ - d)□**(see below)						
**If using direct-reading instrumentation, is the equipment: 1) Capable of detecting perc vapor concentrations in a range of 0-500 ppm? 2) Calibrated against a standard gas prior to and after each use (PID/FID only)? 3) Inspected for leaks and obvious signs of wear on a weekly basis?	1) Yes No 2) Yes No 3) Yes No 4) Yes No						
Tracy White 1/08/2009							
Tracy white							
Inspector's Name (Please Print) Date of Inspection							
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Inspector's Name (Please Print) Date of Inspection	on v n + l 5 ate of Next Inspection Alabi's Perc rolling total exceeded 140						
Inspector's Name (Please Print) Date of Inspector Lospector's Signature COMMENTS: I met with Mr. Alabi. Records were available and maintained. Since Mr. Alabi.	on v n + l 5 ate of Next Inspection Alabi's Perc rolling total exceeded 140						
Inspector's Name (Please Print) Date of Inspector Approximate Date COMMENTS: I met with Mr. Alabi. Records were available and maintained. Since Mr. Agailons, I informed him that he may be required to conduct leak and temperature checks on	on vn + \ 5 ate of Next Inspection Alabi's Perc rolling total exceeded 140 a weekly basis.						
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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:

FLDEP Facility ID Number:	Is the Perc dry cleaning machine located in a building with a residence(s).
The name and address of the owner or operator;	even if the residence is vacant at the time of this notification? Check one: No Yes
Name of the owner or operator of the dry cleaning facility	Is the Perc dry cleaning machine located in a building with no other tenants, leased space, or owner occupants?
Mailing address of the owner or operator of the dry cleaning facility	Check one: No Yes
Mailing address line 2	Is the Perc dry cleaning operation a major or area source? Major Source: Perc consumption is greater than 2100 gallons/year
City State Zip Code	Area Source: Perc consumption is 2100 gallons/year or below
The address (that is, physical location) of the dry cleaning facility;	The yearly Perc solvent consumption: (How much Perc did you buy over the last 12 months?)
Name of the dry cleaning facility	Is the Perc dry cleaning operation in compliance with each applicable requirement of the Federal Standard of 40 CFR §63.322?
Address of the dry cleaning facility (physical location)	Check one: No Yes
Address line 2	All information contained in this statement is accurate and true.
City State Zip Code	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	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.



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 <u>must conduct monthly inspections for</u> 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,

Evica Mitchell

Erica Mitchell Air Compliance Supervisor

RB/em/c Enclosure

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DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME:	AAAAA AAAA	mana	DATE:	
FACILITY LOCATION:				
Annual Reporting Period:	20	то	20	
Based on each term or condition of the Title 62-213.300, Florida Administrative Code (F			_	
If NO, complete the following:				
#1. Term or condition of the general permit	that has not been in continuo	us compliance during the report	ing 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 continuo	us compliance during the report	ing period stated above:	
Exact period of non-compliance: from		to		
Action(s) taken to achieve compliance:			•	
Method used to demonstrate compliance:				
As the responsible official, I hereby certify, l in this notification are true, accurate and co purchase receipts, does not exceed 2,100 ga combination facilities.	mplete. Further, my annual	consumption of perchloroethyler	ne solvent, based upon	
RESPONSIBLE OFFICIAL:	(NI P.L.A)	Ci-matum	Doto	
Nat	me (Please Print)	Signature	Date	

^{*}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.