

Florida Department of Environmental Protection

Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

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

April 24, 2009

Phil Gorgas Concord Custom Cleaners #201 Post Office Box 55910 Lexington, Kentucky 40555

Dear Mr. Gorgas:

A Department representative inspected your facility to determine compliance with the Air Quality Operating Permit. The permit **expires August 10, 2011**. The program identification number for this facility is **0730088**. This letter applies only to activities covered by the Air Resource Management Program.

Based on the inspection results, the Tallahassee Branch Office reported a status of <u>In-Compliance</u> for your facility. Note that your compliance status may be subject to further review by the District Program Office.

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 *December 31, 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.

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

Marlane Castillaros

Mary Beth Curle, FDEP Erica Mitchell, FDEP



$\underline{\textbf{PERCHLOROETHYLENE}}\;\underline{\textbf{DRY}}\;\underline{\textbf{CLEANERS}}$



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:
AIRS ID#: 0730088 DATE: 4/06/2009 ARRIVE: DEPART:
FACILITY NAME: CONCORD CUSTOM CLEANERS #201
FACILITY LOCATION: 1413 S Monroe St
TALLAHASSEE 32301-4310
OWNER/AUTHORIZED REPRESENTATIVE: PHIL GORGAS PHONE: (859)422-4800
CONTACT NAME: Bobby Bridges PHONE:
ENTITLEMENT PERIOD: 8/10/2006 / 8/10/2011 (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 610 gallons.

PA	ART III: GENERAL CONTROL REQUIREMENTS - Rule 62-213.300 FAC	(check ☑ only one	
Do	oes 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
PA	ART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC		
(Ro	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 Pa	art V.
	2. If the facility classification is a <u>New small area source</u> , the machine should be eccondenser. Complete section A. below.	quipped with a refrig	gerated
	3. 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	ne equipped with eith ow. Carbon adsorbe	her a
	4. If the facility classification is a <u>New large area source</u> , the machine should be equipped to condenser. Complete both sections A and B below.	quipped with a refrig	gerated
Α.	Has the responsible official of all existing large area & new sources:	(check 🗹 only one each questio	
1.	Equipped all machines with the appropriate vent controls?	-	·
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)	
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?		
2. Maintain rolling monthly total of yearly perc consumption? 3. Maintain leak detection inspection and repair reports for the following:		
<u> </u>	Yes No	
3. Maintain leak detection inspection and repair reports for the following:	Yes No	
3. Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days	Yes No No	
3. Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; 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 Yes □ No □ N/A □ Yes □ No □ N/A □ Yes □ No □ N/A 	
 3. Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or;	Yes No Yes No No N/A Yes No No N/A Yes No No N/A Yes No N/A	
 Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? Maintain calibration data? (for applicable direct reading instruments) Maintain exhaust duct monitoring data on perc concentrations? 	Yes No Yes No N/A Yes No N/A Yes No N/A Yes No N/A Yes No	
 Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? Maintain calibration data? (for applicable direct reading instruments)	Yes No Yes No No N/A Yes No No N/A Yes No No N/A Yes No Yes No Yes No Yes No N/A Yes No N/A	

PART VI: <u>LEAK DETECTION AND REPAIRS</u> - Rule 62-213.300 FAC

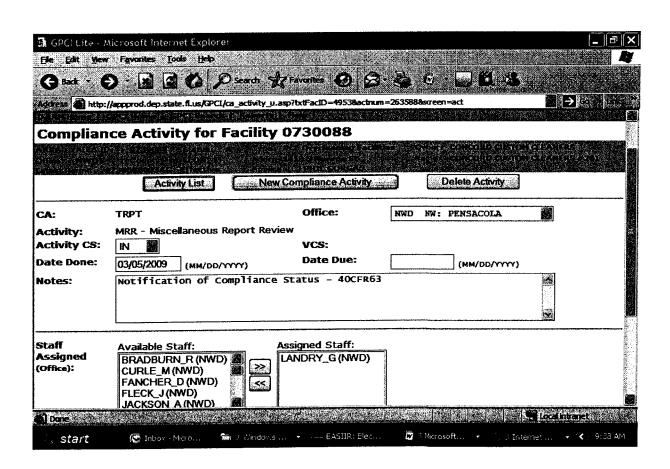
1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak

(check ☑ only one box for each question)

detection and repair inspection?	
2. Does the facility maintain a leak log?	
3. Does the responsible official check the following areas for leaks a) Hose connections, fittings, couplings, and valves	Muck cookers
4. Which method(s) of detection (is/are) used by the responsible of	
 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 e) Halogen leak detector	b) \(\begin{align*} & \ldots &
**If using direct-reading instrumentation, is the equipment:	**N/A
 Capable of detecting perc vapor concentrations in a range of Calibrated against a standard gas prior to and after each use (Inspected for leaks and obvious signs of wear on a weekly ba 	10-500 ppm? 1) Yes No (PID/FID only)? 2) Yes No asis? 3) Yes No
4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (calorimetre)	
4) Kept in a clean and secure area when not in use?	4/06/2009
4) Kept in a clean and secure area when not in use?5) Verified for accuracy by use of duplicate samples (calorimetre)	ric only)? 5) Yes No
4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (calorimetration of the control of the contr	ric only)? 5) Yes No 4/06/2009
4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (calorimetration of the control of the contr	### Tic only)? 5) Yes No ### 4/06/2009 Date of Inspection Page 1985
4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (calorimetration of the control of the contr	### Additional States of Inspection Comparison of Compa
4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (calorimetre Tracy White Inspector's Name (Please Print) Unspector's Signature	Approximate Date of Next Inspection
4) Kept in a clean and secure area when not in use?	Approximate Date of Next Inspection e records and perc receipts as requested. Machine #1 was at 330
4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (calorimetric larger of the following samples) Tracy White Inspector's Name (Please Print) Unspector's Signature COMMENTS: I met with Bobby Bridges, Store Manager. Mr. Bridges provided the gallons rolling total. Machine #2 was at 280 gallons.	A/06/2009 Date of Inspection 6-12 months Approximate Date of Next Inspection e records and perc receipts as requested. Machine #1 was at 330 leak detector was available. No problems were noted. 8, 2008) appeared to have been reviewed and a review date of
4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (calorimetrical samples) (calorimetrical	A/06/2009 Date of Inspection 6-12 months Approximate Date of Next Inspection e records and perc receipts as requested. Machine #1 was at 330 leak detector was available. No problems were noted. 8, 2008) appeared to have been reviewed and a review date of

4/23/09 - ARMS + GPCI

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DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME:			DATE: _		
FACILITY LOCATION:					
Annual Reporting Period:					20
Based on each term or condition of the Title V	/ general air pe	ermit, my facil	ity has remained in	compliance with	DEP Rule
62-213.300, Florida Administrative Code (F.A					□NO
If NO, complete the following:					
#1. Term or condition of the general permit the	hat has not bee	n in continuou	s compliance durin	ng the reporting p	eriod 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 the	nat has not been	n in continuou	s compliance durin	g the reporting p	eriod stated above:
1 tim of condition of the general points a	iat iiab iiot oovi		·	e me vekerme k	
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, bain this notification are true, accurate and compurchase receipts, does not exceed 2,100 gallocombination facilities.	plete. Further,	, my annual co	nsumption of perch	hloroethylene soh	vent, based upon
RESPONSIBLE OFFICIAL:					
Name	e (Please Print)	•	Signa	ature	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.