



Department of Environmental Protection

Lawton Chiles
Governor

Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Virginia B. Wetherell
Secretary

April 1, 1997

Mr. Randall Cothren
Eagle Cleaners
3185-C Capital Circle Northeast
Tallahassee, Florida 32308

Re: Facility No. 0730091

Dear Mr. Cothren:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on March 6, 1997.

Please note that in January of each year the Department will be mailing fee notices to those facilities using the Title V general permit. This annual operation fee is \$50 and it is due and payable between January 15 and March 1 of each year the facility is in operation and is subject to the requirements of the Title V general permit.

If you have or expect to have any changes in your mailing address, location address, responsible official, or phone number, please notify the Department at the following address:

Title V General Permits Office
Bureau of Air Monitoring and Mobile Sources MS 5510
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Fl 32399-2400

If there are any changes in the facility status, including change of operating parameters or equipment, or if you have any additional questions regarding the Title V General Permit Program, please contact the District or local air program compliance inspector in your area.

Sincerely,


for Dotty Diltz, Chief
Bureau of Air Monitoring
and Mobile Sources

DD/jw

cc: Mr. Charles Norman, Northwest District

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

4/12/97

ORIGINAL

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

| | | | |
|--|--|--------------|-----------------|
| 1. Facility Owner/Company Name (Name of corporation, agency, or individual owner): | Rencont Corporation | | |
| 2. Site Name (For example, plant name or number): | EAGLE CLEANERS | | |
| 3. Hazardous Waste Generator Identification Number: | FLD 984228700 | | |
| 4. Facility Location: | Street Address: 3185-C Capital Circle N.E. | | |
| | City: Tallahassee | County: Leon | Zip Code: 32308 |
| 5. Facility Identification Number (DEP Use): | 01930091 | | |

Responsible Official

| | | | |
|--|--|--------------|-----------------|
| 6. Name and Title of Responsible Official: | Randall Cothren Owner | | |
| 7. Responsible Official Mailing Address: | Organization/Firm: EAGLE CLEANERS | | |
| | Street Address: 3185-C Capital Circle N.E. | | |
| | City: Tallahassee | County: Leon | Zip Code: 32308 |
| 8. Responsible Official Telephone Number: | Telephone: (904) 531-0124 Fax: (904) 531-0124 Pls call before | | |

Facility Contact (If different from Responsible Official)

| | | | |
|---|-----------------------------|---------|-----------|
| 9. Name and Title of Facility Contact (For example, plant manager): | Semi | | |
| 10. Facility Contact Address: | Street Address: | | |
| | City: | County: | Zip Code: |
| 11. Facility Contact Telephone Number: | Telephone: () - Fax: () - | | |

RECEIVED

APR 14 1997

DEP, TALLAHASSEE
BRANCH OFFICE

RECEIVED

MAR 6 1997

Bureau of Air Monitoring
& Mobile Sources

Facility Information

1.(a) Provide the information below for each machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

| Type of Machine | ID | Date Machine Initially Purchased | Date Control Device Installed | ID | Date Machine Initially Purchased | Date Control Device Installed | ID | Date Machine Initially Purchased | Date Control Device Installed |
|------------------------|----|----------------------------------|-------------------------------|----|----------------------------------|-------------------------------|----|----------------------------------|-------------------------------|
| <i>Example</i> | #1 | 03-OCT-93 | 12-NOV-93 | #2 | 08-DEC-91 | | #3 | 02-MAR-92 | 02-MAR-92 |
| Dry-to-Dry Unit | | | | | | | | | |
| (1) w/ ref. condenser | #1 | 01-Sept-96 | 01-Sept-96 | | | | | | |
| (2) w/ carbon adsorber | | | | | | | | | |
| (3) w/ no controls | | | | | | | | | |
| Washer Unit | | | | | | | | | |
| (4) w/ ref. condenser | | | | | | | | | |
| (5) w/ carbon adsorber | | | | | | | | | |
| (6) w/ no controls | | | | | | | | | |
| Dryer Unit | | | | | | | | | |
| (7) w/ ref. condenser | | | | | | | | | |
| (8) w/ carbon adsorber | | | | | | | | | |
| (9) w/ no controls | | | | | | | | | |
| Reclaimer Unit | | | | | | | | | |
| (10) w/ ref. condenser | | | | | | | | | |
| (11) w/carbon adsorber | | | | | | | | | |
| (12) w/ no controls | | | | | | | | | |

(b) Control devices are required, but not yet installed

(c) No control devices are required to be installed RC

2.(a) What was the total quantity of perchloroethylene (perc) purchased in the latest 12 months?
 gallons

(b) If less than 12 months, how many? months
 Check why it is less than 12 months: New owner: New store: Did not keep records:

3. What is the facility's source classification based on the definitions found in section (3) of Part II?
 (Indicate with an "X". Select one classification only.)

- Existing small area source New small area source
- Existing large area source New large area source

RECEIVED

APR 14 1997

4. What control technology is required on machines pursuant to section (5) of Part II of this notification form?
(Indicate with an "X".)

Existing large area source

Carbon adsorber

Refrigerated condenser

New small area source

Refrigerated condenser

New large area source

Refrigerated condenser

5. A facility which contains non-exempt emissions units shall not be eligible to use the general permit pursuant to Rule 62-213.300, F.A.C. Verify that all steam and hot water generating units on-site meet the following exemption criteria or that no such units exist on-site:

All steam and hot water generating units on-site (1) have a total heat input of 10 million BTU/hr or less (298 boiler HP or less), and (2) are fired exclusively by natural gas except for periods of natural gas curtailment during which propane or fuel oil containing no more than one percent sulfur is fired.

All steam and hot water generating units exempt

No such units on-site

Equipment Monitoring and Recordkeeping Information

Check all logs which are required to be kept on-site in accordance with the requirements of this general permit:

(a) Purchase receipts and solvent purchases

(b) Leak detection inspection and repair

(c) Refrigerated condenser temperature monitoring

(d) Carbon adsorber exhaust perc concentration monitoring

(e) Instrument calibration

(f) Start-up, shutdown, malfunction plan

RECEIVED

APR 14 1997

DEP, TALLAHASSEE
BRANCH OFFICE

Surrender of Existing Air Permit(s)

Please indicate with an "X" the appropriate selection:

- I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s) _____

- No air permits currently exist for the operation of the facility indicated in this notification form.

Responsible Official Certification

I, the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in this notification. 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, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form.

I will promptly notify the Department of any changes to the information contained in this notification.

Randall E. Cochran
Randall E. Cochran
Signature

6-6-97
3-4-97
Date

RECEIVED
APR 14 1997
DEP, TALLAHASSEE
BRANCH OFFICE

#0730091

Eagle Cleaners

p.14 l.(c) mark out "v" and initial

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):
Rencoht Corporation

2. Site Name (For example, plant name or number):
EAGLE CLEANERS

3. Hazardous Waste Generator Identification Number:
FLD 984228700

4. Facility Location:
Street Address: *3185-C Capital Circle N.E.*
City: *Tallahassee* County: *Leon* Zip Code: *32308*

5. Facility Identification Number (DEP Use):
0130091

Responsible Official

6. Name and Title of Responsible Official:
Randall Cothren Owner

7. Responsible Official Mailing Address:
Organization/Firm: *EAGLE CLEANERS*
Street Address: *3185-C Capital Circle N.E.*
City: *Tallahassee* County: *Leon* Zip Code: *32308*

8. Responsible Official Telephone Number:
Telephone: *(904) 531-0124* Fax: *(904) 531-0124*
Pls call before

Facility Contact (If different from Responsible Official)

9. Name and Title of Facility Contact (For example, plant manager):
Same

10. Facility Contact Address:
Street Address:
City: County: Zip Code:

11. Facility Contact Telephone Number:
Telephone: () - Fax: () -

RECEIVED

MAR 6 1997

Bureau of Air Monitoring & Mobile Sources

Facility Information

1.(a) Provide the information below for each machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

| Type of Machine | ID | Date Machine Initially Purchased | Date Control Device Installed | ID | Date Machine Initially Purchased | Date Control Device Installed | ID | Date Machine Initially Purchased | Date Control Device Installed |
|------------------------|----|----------------------------------|-------------------------------|----|----------------------------------|-------------------------------|----|----------------------------------|-------------------------------|
| <i>Example</i> | | | | | | | | | |
| | #1 | 03-OCT-93 | 12-NOV-93 | #2 | 08-DEC-91 | | #3 | 02-MAR-92 | 02-MAR-92 |
| Dry-to-Dry Unit | | | | | | | | | |
| (1) w/ ref. condenser | #1 | 01-Sept-96 | 01-Sept-96 | | | | | | |
| (2) w/ carbon adsorber | | | | | | | | | |
| (3) w/ no controls | | | | | | | | | |
| Washer Unit | | | | | | | | | |
| (4) w/ ref. condenser | | | | | | | | | |
| (5) w/ carbon adsorber | | | | | | | | | |
| (6) w/ no controls | | | | | | | | | |
| Dryer Unit | | | | | | | | | |
| (7) w/ ref. condenser | | | | | | | | | |
| (8) w/ carbon adsorber | | | | | | | | | |
| (9) w/ no controls | | | | | | | | | |
| Reclaimer Unit | | | | | | | | | |
| (10) w/ ref. condenser | | | | | | | | | |
| (11) w/carbon adsorber | | | | | | | | | |
| (12) w/ no controls | | | | | | | | | |

(b) Control devices are required, but not yet installed

(c) No control devices are required to be installed

2.(a) What was the total quantity of perchloroethylene (perc) purchased in the latest 12 months?
 gallons

(b) If less than 12 months, how many? months

Check why it is less than 12 months: New owner: **New store:** Did not keep records:

3. What is the facility's source classification based on the definitions found in section (3) of Part II?
 (Indicate with an "X". Select one classification only.)

Existing small area source

New small area source

Existing large area source

New large area source

4. What control technology is required on machines pursuant to section (5) of Part II of this notification form? (Indicate with an "X".)

Existing large area source

Carbon adsorber

Refrigerated condenser

New small area source

Refrigerated condenser

New large area source

Refrigerated condenser

5. A facility which contains non-exempt emissions units shall not be eligible to use the general permit pursuant to Rule 62-213.300, F.A.C. Verify that all steam and hot water generating units on-site meet the following exemption criteria or that no such units exist on-site:

All steam and hot water generating units on-site (1) have a total heat input of 10 million BTU/hr or less (298 boiler HP or less), and (2) are fired exclusively by natural gas except for periods of natural gas curtailment during which propane or fuel oil containing no more than one percent sulfur is fired.

All steam and hot water generating units exempt

No such units on-site

Equipment Monitoring and Recordkeeping Information

Check all logs which are required to be kept on-site in accordance with the requirements of this general permit:

(a) Purchase receipts and solvent purchases

(b) Leak detection inspection and repair

(c) Refrigerated condenser temperature monitoring

(d) Carbon adsorber exhaust perc concentration monitoring

(e) Instrument calibration

(f) Start-up, shutdown, malfunction plan

Surrender of Existing Air Permit(s)

Please indicate with an "X" the appropriate selection:

I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s) _____

No air permits currently exist for the operation of the facility indicated in this notification form.

Responsible Official Certification

I, the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in this notification. 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, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form.

I will promptly notify the Department of any changes to the information contained in this notification.

Randall E. Colburn

Signature

3-4-97

Date

**DRY CLEANER AIR QUALITY GENERAL PERMIT
ANNUAL COMPLIANCE CERTIFICATION FORM**

ACE

FACILITY NAME: EAGLE CLEANERS DATE: 6/6/97
 FACILITY LOCATION: 3185 C CAPITAL CIRCLE NE
TALLAHASSEE, FL 32308

Annual Reporting Period: SEPT 3, 1996 TO JUNE 6, 1997

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: _____

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 rolling averages of 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.

RESPONSIBLE OFFICIAL: RANDALL COthren Randy Cothren 6/6/97
 Name (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.

RECEIVED

JUN 17 1997

✓

TIE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY RE-INSPECTION

TIME IN: 0920 TIME OUT: 1000 AIRS ID#: 0730091
 TYPE OF FACILITY: NEW SMALL
 FACILITY NAME: EAGLE CLEANERS DATE: 6/6/97
 FACILITY LOCATION: 3185C CAPITAL CIRCLE NE
TALLAHASSEE FL 32308
 RESPONSIBLE OFFICIAL: RANDALL COTHERN PHONE NUMBER: 904-531-0124

- Based on the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.).
- Based on the results of the compliance requirements evaluated during this inspection, the following compliance discrepancies were noted:

| COMPLIANCE REQUIREMENT/PROBLEM | FOLLOW-UP ACTION REQUIRED |
|---|---------------------------|
| <i>No noted problems. In op < 12mos. Need to keep running perc totals + meticulous records</i> | |
| | |
| | |
| | |
| | |
| | |
| | |

COMMENTS:

The Annual Compliance Certification form has been properly certified and submitted to the inspector. YES NO

DATE OF NEXT INSPECTION: June/July 98
(Approximate)

INSPECTION CONDUCTED BY: Ralph A Staplin
(Please Print)

INSPECTOR'S SIGNATURE: *Ralph A Staplin* PHONE NUMBER: 904-488-3704



PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY
 RE-INSPECTION

AIRS ID#: 0730091 DATE: June 6, 1997 TIME IN: 0920 TIME OUT: 1000
 FACILITY NAME: EAGLE CLEANERS
 FACILITY LOCATION: 3185C CAPITAL CIRCLE NE
TALLAHASSEE FL 32308

PART I: NOTIFICATION

(check appropriate box)

1. Existing facility notified DARM by 9/1/96
 2. New facility notified DARM 30 days prior to startup
 3. Facility failed to notify DARM to use general permit

PART II: CLASSIFICATION

Facility indicated on notification form that it is:
 (check appropriate box)

| | |
|--|--|
| 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) <input type="checkbox"/> | 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) <input checked="" type="checkbox"/> |
| 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) <input type="checkbox"/> | 4. New 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 on or after 12/9/91) <input type="checkbox"/> |

This is a correct facility classification YES NO *Not in op 12 mos yet - estimate will remain Small*

If no, please check the appropriate classification:

facility qualified for a general permit as number _____ above
 facility exceeds above limits and is not eligible for a general permit

B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 145 gallons. * 70 gal for startup 09/96

PART III: GENERAL CONTROL REQUIREMENTS

Is the responsible official of the dry cleaning facility:
(check appropriate boxes)

- 1. Storing perchloroethylene in tightly sealed and impervious containers? Y N
- 2. Examining the containers for leakage? Y N
- 3. Closing and securing machine doors except during loading/unloading? Y N
- 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? Y N
- 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? Y N N/A

PART IV: PROCESS VENT CONTROLS

In Part II-A:

If classification 1 has been checked, no controls are required. Proceed to Part V.

If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below).

If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). *Carbon adsorber must have been installed prior to September 22, 1993*

If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below).

A. Has the responsible official of all new sources and existing large area sources:
(check appropriate boxes)

- 1. Equipped all machines with the appropriate vent controls? Y N
- 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? Y N N/A
- 3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door? Y N N/A
- 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis? Y N
- 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F? Y N
- 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged? Y N

B. Has the responsible official of an existing large or new large area source also:

1. Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis? Y N
2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Y N
Is the temperature differential equal to or greater than 20° F? Y N
3. Measured and recorded 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 with a carbon adsorber? Y N N/A
Is the perc concentration equal to or less than 100 ppm? Y N
4. Assured 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? Y N
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils? Y N N/A
6. Routed airflow to the carbon adsorber (if used) at all times? Y N N/A

PART V: RECORDKEEPING REQUIREMENTS

Has the responsible official:
(check appropriate boxes)

1. Maintained receipts for perc purchased? Y N
2. Maintained rolling monthly averages of perc consumption? *NOY < 12 mos* Y N
3. Maintained leak detection inspection and repair reports for the following:
 - a. documentation of leaks repaired w/in 24 hrs? or; Y N
 - b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? Y N
4. Maintained calibration data? (for direct reading instruments only) Y N N/A
5. Maintained exhaust duct monitoring data on perc concentrations? Y N
6. Maintained startup/shutdown/malfunction plan? Y N
7. Maintained deviation reports? *not req.* Y N
Problem corrected? Y N
8. Maintained compliance plan, if applicable? Y N N/A

PART VI: LEAK DETECTION AND REPAIRS

1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair inspection? Y N
2. Which method of detection is used by the responsible official?
 - Visual examination (condensed solvent on exterior surfaces)
 - Physical detection (airflow felt through gaskets)
 - Odor (noticeable perc odor)
 - Use of direct-reading instrumentation (FID/PID/calorimetric tubes)

If using direct-reading instrumentation, is the equipment: *NA*

 - a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? Y N
 - b. Calibrated against a standard gas prior to and after each use (PID/FID only)? Y N
 - c. Inspected for leaks and obvious signs of wear on a weekly basis? Y N
 - d. Kept in a clean and secure area when not in use? Y N
 - e. Verified for accuracy by use of duplicate samples (calorimetric only)? Y N
3. Has the facility maintained a leak log? Y N
4. Does the responsible official check the following areas for leaks?

| | | | | | |
|---|---------------------------------------|----------------------------|---------------------------|---------------------------------------|---------------------------------------|
| Hose connections, fittings, couplings, and valves | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N | Muck cookers | <input type="checkbox"/> Y | <input checked="" type="checkbox"/> N |
| Door gaskets and seating | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N | Stills | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N |
| Filter gaskets and seating | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N | Exhaust dampers | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| Pumps | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N | Diverter valves | <input type="checkbox"/> Y | <input checked="" type="checkbox"/> N |
| Solvent tanks and containers | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N | Cartridge filter housings | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N |
| Water separators | <input checked="" type="checkbox"/> Y | <input type="checkbox"/> N | | | |

Randall Cothren
Name of Responsible Official

Ralph Staplin
Inspector's Name (Please Print)

Ralph Staplin
Inspector's Signature

6 June 97
Date of Inspection

July 98
Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

□ 2005 Model 402 Aero (Hulsco)
machine

12 mo - usage 745 gals (purchased)
* 70 startup (Sept 96)

internal tank

Provided forms + info handouts

Perc running totals not complete - not
in op 12 mos yet. Needs to have
invoices / docs attached or available

Spotting board area not inspections

Acc

**DRY CLEANER AIR QUALITY GENERAL PERMIT
ANNUAL COMPLIANCE CERTIFICATION FORM**

RENCOHT CORPORATION
RANDALL COTHREN
3185-C CAPITAL CIRCLE NE
TALLAHASSEE FL 32308

AIRS ID#0730091

Bureau of Air Monitoring
& Mobile Sources

FEB 3 1998

RECEIVED

Do NOT Remove Label

Annual Reporting Period: January 1 19 98 TO Dec 31 19 98

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: _____

RECEIVED
MAIL ROOM
JAN 30 98

#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: _____

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.

RESPONSIBLE OFFICIAL: Randall Cothren Randall Cothren 1-28-98
Name (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.

AIRS ID#: 0730091

Best Available Copy

Revised 10/10/96

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

RECEIVED
MAR 12 1998
Bureau of Air Monitoring
& Mobile Sources

FACILITY NAME: EAGLE CLEANERS DATE: 03/04/98

FACILITY LOCATION: 3185 C CAPITAL CIRCLE NE
TALLAHASSEE, FL 32308

Annual Reporting Period: JUNE 7 1997 TO MARCH 4 1998

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: _____

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 rolling averages of 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.

RESPONSIBLE OFFICIAL: RANDALL COTHREN
Name (Please Print)

Randall Cothren 3-4-98
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.

**DRY CLEANER AIR QUALITY GENERAL PERMIT
ANNUAL COMPLIANCE CERTIFICATION FORM**

acc

RECOHT CORPORATION
RANDALL COTHREN
3185-C CAPITAL CIRCLE NE
TALLAHASSEE FL 32308

AIRS ID#0730091

Bureau of Air Monitoring
& Mobile Sources

RECEIVED
FEB 3 1998

Annual Reporting Period: REMOVED JUNE 7, 1997 pe Do NOT Remove Label TO MARCH 4, 1998 pe 19 98

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: _____

RECEIVED
MAIL ROOM
JAN 30 98

#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: _____

RECEIVED
MAR 12 1998
Bureau of Air Monitoring
& Mobile Sources

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.

RESPONSIBLE OFFICIAL: Randall Cothren Randall Cothren March 4, 1998
Name (Please Print) Signature Date
Randall E. Cothren

RECEIVED

*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.

**TITLE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT**

RECEIVED
MAR 2 1998
Bureau of Air Monitoring
& Mobile Sources

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY

TIME IN: 1250 TIME OUT: 1330 AIRS ID#: 07300
 TYPE OF FACILITY: NEW SMALL
 FACILITY NAME: EAGLE CLEANERS DATE: MARCH 7, 1998
 FACILITY LOCATION: 3185C CAPITAL CIRCLE NE
TALLAHASSEE FL 32308
 RESPONSIBLE OFFICIAL: RANDALL COTHERN PHONE NUMBER: 850-531-0124

- Based on the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.).
- Based on the results of the compliance requirements evaluated during this inspection, the following compliance discrepancies were noted:

| COMPLIANCE REQUIREMENT/PROBLEM | FOLLOW-UP ACTION REQUIRED |
|---|---------------------------|
| <i>None. Records not neat but adequate.</i> | |
| | |
| | |
| | |
| | |
| | |
| | |

COMMENTS:

The Annual Compliance Certification form has been properly certified and submitted to the inspector. YES NO

DATE OF NEXT INSPECTION: ± 12 mos
(Approximate)

INSPECTION CONDUCTED BY: Ralph Staplin
(Please Print)

INSPECTOR'S SIGNATURE: *Ralph Staplin* PHONE NUMBER: 850-488-3704

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT
COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY
RE-INSPECTION

AIRS ID#: 0730091 DATE: MARCH 4, 1998 TIME IN: 1250 TIME OUT: 1330
FACILITY NAME: EAGLE CLEANERS
FACILITY LOCATION: 3185 C CAPITAL CIRCLE NE
TALLAHASSEE FL 32308
RESPONSIBLE OFFICIAL: RANDALL COTHERN PHONE: 850-531-0124
CONTACT NAME: SAME PHONE: _____

PART I: NOTIFICATION

(check appropriate box)
1. New facility notified DARM 30 days prior to startup
2. Facility failed to notify DARM to use general permit

PART II: CLASSIFICATION

Facility indicated on notification form that it is:
(check appropriate box) No notification form
 Drop store/out of business/petroleum

A.

| | |
|--|--|
| 1. Existing 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 before 12/9/91) | 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) |
| 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) | 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) |

5. This is a correct facility classification Y N Can not determine

If no, please check the appropriate classification:
 facility qualified for a general permit as number _____ above
 facility exceeds above limits and is not eligible for a general permit

B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 100 gallons. April - March Has receipts

Bureau of Air Monitoring
& Mobile Sources

MAR 12 1998

RECEIVED

PART III: GENERAL CONTROL REQUIREMENTS

Is the responsible official of the dry cleaning facility:
(check appropriate boxes)

- 1. Storing perchloroethylene in tightly sealed and impervious containers? Y N N/A
- 2. Examining the containers for leakage? Y N N/A
- 3. Closing and securing machine doors except during loading/unloading? Y N
- 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? Y N N/A
- 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? Y N N/A

PART IV: PROCESS VENT CONTROLS

In Part II-A:

If classification 1 has been checked, no controls are required. Proceed to Part V.

If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below).

If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). Carbon adsorber must have been installed prior to September 22, 1993

If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below).

A. Has the responsible official of all new sources and existing large area sources:
(check appropriate boxes)

- 1. Equipped all machines with the appropriate vent controls? Y N
- 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? Y N
- 3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door? Y N N/A
No diverter valve on machine according to owner. Did not review of manual. Machine operating.
- 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? Y N
- 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F? Y N N/A
- 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged? Y N

Bureau of Air Monitoring & Mobile Sources

MAR 12 1998

RECEIVED

B. Has the responsible official of an existing large or new large area source also? *DNA - Small source*

1. Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis? Y N
2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Y N N/A
 Is the temperature differential equal to or greater than 20° F? Y N N/A
3. Measured and recorded 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 with a carbon adsorber? Y N N/A
 Is the perc concentration equal to or less than 100 ppm? Y N N/A
4. Assured 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? Y N N/A
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils? Y N N/A
6. Routed airflow to the carbon adsorber (if used) at all times? Y N N/A

PART V: RECORDKEEPING REQUIREMENTS

Has the responsible official:
(check appropriate boxes)

1. Maintained receipts for perc purchased? Y N
2. Maintained rolling monthly averages of perc consumption? Y N
3. Maintained leak detection inspection and repair reports for the following:
 - a. documentation of leaks repaired w/in 24 hrs or; Y N 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? Y N N/A
4. Maintained calibration data? *(for applicable direct reading instruments)* Y N N/A
5. Maintained exhaust duct monitoring data on perc concentrations? Y N N/A
6. Maintained startup/shutdown/malfunction plan? Y N
7. Maintained deviation reports? *Have had none* Y N N/A
 Problem corrected? Y N N/A
8. Maintained compliance plan, if applicable? Y N N/A

RECEIVED
 MAR 12 1998
 Bureau of Air Monitoring
 & Mobile Sources
 Revised 1/97

PART VI: LEAK DETECTION AND REPAIRS

1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair inspection? Y N
2. Has the facility maintained a leak log? Y N
3. Does the responsible official check the following areas for leaks?

| | | | |
|---|---|---------------------------|--|
| Hose connections, fittings, couplings, and valves | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Muck cookers | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Door gaskets and seating | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Stills | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Filter gaskets and seating | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Exhaust dampers | <input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> N/A |
| Pumps | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Diverter valves | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> N/A |
| Solvent tanks and containers | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Cartridge filter housings | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Water separators | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | | |
4. Which method of detection is used by the responsible official?

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

If using direct-reading instrumentation, is the equipment:

 - a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? Y N
 - b. Calibrated against a standard gas prior to and after each use (PID/FID only)? Y N
 - c. Inspected for leaks and obvious signs of wear on a weekly basis? Y N
 - d. Kept in a clean and secure area when not in use? Y N
 - e. Verified for accuracy by use of duplicate samples (calorimetric only)? Y N

Ralph Staplin
Inspector's Name (Please Print)

4 MARCH 1998
Date of Inspection

Ralph Staplin
Inspector's Signature

Mar - May 1999
Approximate Date of Next Inspection

Bureau of Air Monitoring
& Mobile Sources
 MAR 12 1998
 Revised 8/1/97

RECEIVED

ADDITIONAL SITE INFORMATION:

Has minimum records. Kept in manila folders by the owner/operator. Not neat, but serve the purpose.

Had the annual compliance certification form corrected for resubmission. Prepared & signed a new one and corrected & initialed an old one.

Had earlier provided him the DEP Compliance calendar

Machine is AERO-TECH USA ES-2000-402. ~~Was~~ serial 15409. Manufactured 7/96. Appears to have all required gauges and monitors.

Tracks pounds of clothing processed

Door lock has a 45 sec timer delay before opening
Installing a Safety-Kleen Model 37 Water Processing Unit to reclaim perc and reduce haz waste

Bureau of Air Monitoring
& Mobile Sources

MAR 12 1998

RECEIVED

**TITLE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT**

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY RE-INSPECTION

| | | |
|---|-----------------------------------|--------------------------|
| TIME IN: <u>0900</u> | TIME OUT: <u>0930</u> | AIRS ID#: <u>0730091</u> |
| TYPE OF FACILITY: <u>NEW SMALL</u> | | |
| FACILITY NAME: <u>EAGLE CLEANERS</u> | DATE: <u>May 28, 1999</u> | |
| FACILITY LOCATION: <u>3185 C CAPITAL CIRCLE NE TALLAHASSEE FL 32308</u> | | |
| RESPONSIBLE OFFICIAL: <u>RANDY COTHERN</u> | PHONE NUMBER: <u>850-531-0124</u> | |

- Based on the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.).
- Based on the results of the compliance requirements evaluated during this inspection, the following compliance discrepancies were noted:

| COMPLIANCE REQUIREMENT/PROBLEM | FOLLOW-UP ACTION REQUIRED |
|--|---------------------------|
| <i>No problems. Perc rolling average had recalculate</i> | |
| | |
| | |
| | |
| | |
| | |
| | |

RECEIVED
 JUN - 1 1999
 Bureau of Air Monitoring
 & Mobile Sources

COMMENTS:

The Annual Compliance Certification form has been properly certified and submitted to the inspector. YES NO

DATE OF NEXT INSPECTION: MAY/JUNE 2000
(Approximate)

INSPECTION CONDUCTED BY: RALPH STAPLIN
(Please Print)

INSPECTOR'S SIGNATURE: *Ra Staplin* PHONE NUMBER: 850 488 3704

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY
 RE-INSPECTION

| | | | | | | | |
|-----------------------|---|-------|-----------|----------|--------------|-----------|------|
| AIRS ID#: | 0730091 | DATE: | 28 MAY 99 | TIME IN: | 0900 | TIME OUT: | 0930 |
| FACILITY NAME: | EAGLE CLEANERS | | | | | | |
| FACILITY LOCATION: | 3185C CAPITAL CIRCLE NE TALLAHASSEE FL 32308 | | | | | | |
| RESPONSIBLE OFFICIAL: | RANDY COTHERN | | | PHONE: | 850-531-0124 | | |
| CONTACT NAME: | SAME | | | PHONE: | | | |

RECEIVED
 JUN - 1 1999
 Bureau of Air Monitoring
 & Mobile Sources

PART I: NOTIFICATION

(check appropriate box)

1. New facility notified DARM 30 days prior to startup

2. Facility failed to notify DARM to use general permit

PART II: CLASSIFICATION

Facility indicated on notification form that it is: small No notification form
 (check appropriate box) Drop store/out of business/petroleum

A.

| | |
|--|---|
| <p>1. Existing small area source <input type="checkbox"/></p> <p>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 type="checkbox"/></p> <p>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"/></p> <p>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 checked="" type="checkbox"/></p> <p>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. This is a correct facility classification Y N Can not determine

Now this class

Now new large

If no, please check the appropriate classification:

facility qualified for a general permit as number 4 above

facility exceeds above limits and is not eligible for a general permit

B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 160 gallons. as of May 99

PART III: GENERAL CONTROL REQUIREMENTS

Is the responsible official of the dry cleaning facility:
(check appropriate boxes)

- 1. Storing perchloroethylene in tightly sealed and impervious containers? *Machine* Y N N/A
- 2. Examining the containers for leakage? *Direct delivery* Y N N/A
- 3. Closing and securing machine doors except during loading/unloading? Y N
- 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? Y N N/A
- 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? Y N N/A

PART IV: PROCESS VENT CONTROLS

In Part II-A:

If classification 1 has been checked, no controls are required. Proceed to Part V.

If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below).

If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). *Carbon adsorber must have been installed prior to September 22, 1993*

If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below).

A. Has the responsible official of all new sources and existing large area sources:
(check appropriate boxes)

- 1. Equipped all machines with the appropriate vent controls? Y N
- 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? Y N N/A
- 3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door? Y N N/A
- 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? Y N
- 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F? *No reason* Y N N/A
- 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged? Y N

B. Has the responsible official of an existing large or new large area source also:

1. Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis? Y N
2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Y N N/A
 Is the temperature differential equal to or greater than 20° F? Y N N/A
3. Measured and recorded 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 with a carbon adsorber? Y N N/A
 Is the perc concentration equal to or less than 100 ppm? Y N N/A
4. Assured 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? Y N N/A
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils? Y N N/A
6. Routed airflow to the carbon adsorber (if used) at all times? Y N N/A

PART V: RECORDKEEPING REQUIREMENTS

Has the responsible official:
(check appropriate boxes)

1. Maintained receipts for perc purchased? Y N
2. Maintained rolling monthly averages of perc consumption? *Had to recalculate* Y N
3. Maintained leak detection inspection and repair reports for the following:
 - a. documentation of leaks repaired w/in 24 hrs? or; *No problems* Y N 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? Y N N/A
4. Maintained calibration data? *(for applicable direct reading instruments)* Y N N/A
5. Maintained exhaust duct monitoring data on perc concentrations? Y N N/A
6. Maintained startup/shutdown/malfunction plan? *Op Manual* Y N
7. Maintained deviation reports? *None req* Y N N/A
 Problem corrected? Y N N/A
8. Maintained compliance plan, if applicable? *Not req* Y N N/A

PART VI: LEAK DETECTION AND REPAIRS

1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair inspection? Y N
2. Has the facility maintained a leak log? Y N
3. Does the responsible official check the following areas for leaks?
- | | | | |
|---|---|---------------------------|---|
| Hose connections, fittings, couplings, and valves | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Muck cookers | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Door gaskets and seating | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Stills | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Filter gaskets and seating | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Exhaust dampers | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Pumps | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Diverter valves | <input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> N/A |
| Solvent tanks and containers | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Cartridge filter housings | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Water separators <i>Safety Keen</i> | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | | |
4. Which method of detection is used by the responsible official?
- Visual examination (condensed solvent on exterior surfaces)
- Physical detection (airflow felt through gaskets)
- Odor (noticeable perc odor)
- Use of direct-reading instrumentation (FID/PID/calorimetric tubes)
- Halogen leak detector
- If using direct-reading instrumentation, is the equipment: N/A
- a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? Y N
- b. Calibrated against a standard gas prior to and after each use (PID/FID only)? Y N
- c. Inspected for leaks and obvious signs of wear on a weekly basis? Y N
- d. Kept in a clean and secure area when not in use? Y N
- e. Verified for accuracy by use of duplicate samples (calorimetric only)? Y N

RALPH STAPLIN
Inspector's Name (Please Print)

28 MAY 1999
Date of Inspection

Ralph Staplin
Inspector's Signature

MAY / JUNE 2000
Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

Use Eagle franchise forms for most records
Did receive Calendar
Has a Safety Kleen waste water recovery system
We recalculated Perc Rolling Area.

✓

PERCHLOROETHYLENE DRY CLEANERS
TITLE V GENERAL PERMIT
COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY
 RE-INSPECTION

AIRS ID#: 0730091 DATE: 3/1/00 TIME IN: 10:45 TIME OUT: _____
 FACILITY NAME: Eagle Cleaners
 FACILITY LOCATION: 3185 C CAPITAL CIRCLE NE
 TALLAHASSEE, FL
 RESPONSIBLE OFFICIAL: RANDY COYNE PHONE: 850 531-0124
 CONTACT NAME: _____ PHONE: _____

PART I: NOTIFICATION

(check appropriate box)

1. New facility notified DARM 30 days prior to startup
 2. Facility failed to notify DARM to use general permit

PART II: CLASSIFICATION

Facility indicated on notification form that it is:
 (check appropriate box)

- No notification form
 Drop store/out of business/petroleum

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, $140 \leq x \leq 2,100$ 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)

4. New large area source
 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)

5. This is a correct facility classification Y N Can not determine

If no, please check the appropriate classification:

- facility qualified for a general permit as number 4 above
 facility exceeds above limits and is not eligible for a general permit

B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 178.6 gallons.

178.6

Bureau of Air Monitoring
& Mobile Sources

MAR - 7 2000

RECEIVED

PART III: GENERAL CONTROL REQUIREMENTS

Is the responsible official of the dry cleaning facility:
(check appropriate boxes)

- 1. Storing perchloroethylene in tightly sealed and impervious containers? Y N N/A
- 2. Examining the containers for leakage? Y N N/A
- 3. Closing and securing machine doors except during loading/unloading? Y N
- 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? Y N N/A
- 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? Y N N/A

PART IV: PROCESS VENT CONTROLS

In Part II-A:

If classification 1 has been checked, no controls are required. Proceed to Part V.

If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below).

If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). *Carbon adsorber must have been installed prior to September 22, 1993*

If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below).

A. Has the responsible official of all new sources and existing large area sources:
(check appropriate boxes)

- 1. Equipped all machines with the appropriate vent controls? Y N
- 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? Y N N/A
- 3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door? Y N N/A
- 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? Y N
- 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F? Y N N/A
- 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged? Y N

B. Has the responsible official of an existing large or new large area source also:

1. Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis? Y N
2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Y N N/A
- Is the temperature differential equal to or greater than 20° F? Y N N/A
3. Measured and recorded 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 with a carbon adsorber? Y N N/A
- Is the perc concentration equal to or less than 100 ppm? Y N N/A
4. Assured 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? Y N N/A
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils? Y N N/A
6. Routed airflow to the carbon adsorber (if used) at all times? Y N N/A

PART V: RECORDKEEPING REQUIREMENTS

Has the responsible official:
(check appropriate boxes)

1. Maintained receipts for perc purchased? Y N
2. Maintained rolling monthly total of perc consumption? Y N
3. Maintained leak detection inspection and repair reports for the following:
- a. documentation of leaks repaired w/in 24 hrs? or; Y N 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? Y N N/A
4. Maintained calibration data? (for applicable direct reading instruments) Y N N/A
5. Maintained exhaust duct monitoring data on perc concentrations? Y N N/A
6. Maintained startup/shutdown/malfunction plan? Y N
7. Maintained deviation reports? Y N N/A
- Problem corrected? Y N N/A
8. Maintained compliance plan, if applicable? Y N N/A

PART VI: LEAK DETECTION AND REPAIRS

1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair inspection? Y N
2. Has the facility maintained a leak log? Y N
3. Does the responsible official check the following areas for leaks?
- | | | | |
|---|---|---------------------------|---|
| Hose connections, fittings, couplings, and valves | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Muck cookers | <input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> N/A |
| Door gaskets and seating | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Stills | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Filter gaskets and seating | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Exhaust dampers | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Pumps | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Diverter valves | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Solvent tanks and containers | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Cartridge filter housings | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Water separators | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | | |
4. Which method of detection is used by the responsible official?
- Visual examination (condensed solvent on exterior surfaces)
- Physical detection (airflow felt through gaskets)
- Odor (noticeable perc odor)
- Use of direct-reading instrumentation (FID/PID/calorimetric tubes)
- Halogen leak detector
- If using direct-reading instrumentation, is the equipment: N/A
- a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? Y N
- b. Calibrated against a standard gas prior to and after each use (PID/FID only)? Y N
- c. Inspected for leaks and obvious signs of wear on a weekly basis? Y N
- d. Kept in a clean and secure area when not in use? Y N
- e. Verified for accuracy by use of duplicate samples (calorimetric only)? Y N

Danielle Brown
Inspector's Name (Please Print)

3/1/00
Date of Inspection

Danielle Brown
Inspector's Signature

Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

[Empty rectangular box for additional site information]

✓

**TITLE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT**

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY RE-INSPECTION

TIME IN: 10:45 TIME OUT: _____ AIRS ID#: 0730091

TYPE OF FACILITY: _____

FACILITY NAME: Fagle Cleaners DATE: 3/1/00

FACILITY LOCATION: 3185C CAPITAL CIRCLE NE
TALLAHASSEE, FL

RESPONSIBLE OFFICIAL: RANDY COHORN PHONE NUMBER: 850 531-0124

- Based on the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.).
- Based on the results of the compliance requirements evaluated during this inspection, the following compliance discrepancies were noted:

| COMPLIANCE REQUIREMENT/PROBLEM | FOLLOW-UP ACTION REQUIRED |
|---|---------------------------|
| ① Glass on bottom trap broken w/ plastic on top containing a hole - Fumes coming off - broken for ≈ 1 month | Fix & Repair |
| ② leak in valve below the bottom trap; material being caught in a bucket - broken for ≈ 2 weeks | |
| ③ exhaust damper valve is broken w/ a wrench & duck tape holding down steam pressure. - broke this morning | |
| ④ leaks & above problems not recorded | |

RECEIVED
 MAR - 7 2000
 Bureau of Air Monitoring
 & Mobile Sources

COMMENTS:

The Annual Compliance Certification form has been properly certified and submitted to the inspector. YES NO

DATE OF NEXT INSPECTION: _____ (Approximate)

INSPECTION CONDUCTED BY: DANIELLE BROWN (Please Print)

INSPECTOR'S SIGNATURE: Danielle Brown PHONE NUMBER: 488 3704

RECEIVED (Comp)

AIRS ID#: 0730091

Acc

MAR 16 2000

Revised 01/18/00

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: Eagle Cleaners DATE: 3-2-00
FACILITY LOCATION: 3185-C Capital Circle N.E. Tallahassee, FL 32308

RECEIVED APR 2 4 2000 Bureau of Air Monitoring & Mobile Sources

Annual Reporting Period: May 1999 TO MARCH 1 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:

Plexiglass top to button trap cracked by supplies / valve leaking at bottom of button trap

Exact period of non-compliance: from 2-15 to 3-2

Action(s) taken to achieve compliance: Replace cracked plexiglass Seal replaced at pressure

Method used to demonstrate compliance: Repaired 3-1-00 Re Repaired 3-2-00

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

Steam relief valves brittle and broke off. (referred to as extent danger in inspection report)

Exact period of non-compliance: from 3-1-00 to 3-3-00

Action(s) taken to achieve compliance: Replaced

Method used to demonstrate compliance: Purchased new part & replaced

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.

RESPONSIBLE OFFICIAL: R. Coturen Signature: [Signature] Date: 3-3-00

RECEIVED

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

(Note: Sent Email to Danielle: Need to get report by pd & yes/no blocks completed.)

Northwest Florida DEP Page 1 of 2

RECEIVED APR 17 2000 DEP TALLAHASSEE BRANCH OFFICE

AIRS ID#: 0730091

Revised 01/18/00 *on*

**DRY CLEANER AIR QUALITY GENERAL PERMIT
ANNUAL COMPLIANCE CERTIFICATION FORM**

RECEIVED
DATE: MAR - 9 2000
Bureau of Air Monitoring
& Mobile Sources

FACILITY NAME: Eagle Cleaners
FACILITY LOCATION: 3185-C Capital Circle N.E.
Tallahassee, FL 32308

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:

Plexiglass top to button trap cracked by supplies / valve leaking at bottom of button trap

Exact period of non-compliance: from 2-15 to 3-2

Action(s) taken to achieve compliance: Replace cracked plexiglass Seal replaced at pneumatic

Method used to demonstrate compliance: Repaired 3-1-00 pc Repaired 3-2-00

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

Steam relief valves brittle and broke off. (referred to as extent danger on inspection report)

Exact period of non-compliance: from 3-1-00 to 3-3-00

Action(s) taken to achieve compliance: Replaced

Method used to demonstrate compliance: Purchased new part & replaced

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.

RESPONSIBLE OFFICIAL: R. Coturen [Signature] 3-3-00
Name (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.

APR 17 2000 MAR 6 2000
DEP TALLAHASSEE DEP TALLAHASSEE
BRANCH OFFICE BRANCH OFFICE
Page 1 of 1

AIRS ID#: 0730091

Revised 01/18/00

Rec'd
Jan 22, 2001

**DRY CLEANER AIR QUALITY GENERAL PERMIT
ANNUAL COMPLIANCE CERTIFICATION FORM**

FACILITY NAME: Eagle Cleaners DATE: 1/17/01
 FACILITY LOCATION: 3185-C CAPITAL Circle N.E.
Tallahassee, FL 32308

Annual Reporting Period: MARCH 2000 TO JANUARY 2001

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: _____

RECEIVED
 JAN 22 2001
 Bureau of Air Monitoring
 & Mobile Sources

#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: _____

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.

RESPONSIBLE OFFICIAL: R. Cothren [Signature] 1-17-01
 Name (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.

**TITLE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT**

ASCP

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY RE-INSPECTION

TIME IN: 9:10 TIME OUT: 10:00 AIRS ID#: 0730091
 TYPE OF FACILITY: _____
 FACILITY NAME: EAGLE CLEANERS DATE: 1/17/01
 FACILITY LOCATION: 3185-C CAPITAL CIRCLE N.E
TALLAHASSEE, FL 32308
 RESPONSIBLE OFFICIAL: RANDALL COCHRAN PHONE NUMBER: 531-0124

- Based on the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.).
- Based on the results of the compliance requirements evaluated during this inspection, the following compliance discrepancies were noted:

| COMPLIANCE REQUIREMENT/PROBLEM | FOLLOW-UP ACTION REQUIRED |
|--------------------------------|---------------------------|
| <u>No problems noted</u> | |
| | |
| | |
| | |
| | |
| | |
| | |

RECEIVED
 JAN 22 2001
 Bureau of Air Monitoring
 & Mobile Sources

COMMENTS: _____

The Annual Compliance Certification form has been properly certified and submitted to the inspector. YES NO

DATE OF NEXT INSPECTION: JANUARY 2002
 (Approximate)

INSPECTION CONDUCTED BY: DANIELLE BROWN
 (Please Print)

INSPECTOR'S SIGNATURE: Danielle Brown PHONE NUMBER: 488 3704

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

ASCP

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY
 RE-INSPECTION

| | | | | | | | |
|-----------------------|---|--------|-----------------|----------|-------------|-----------|--------------|
| AIRS ID#: | <u>0730091</u> | DATE: | <u>1/17/01</u> | TIME IN: | <u>9:10</u> | TIME OUT: | <u>10:00</u> |
| FACILITY NAME: | <u>Eagle Cleaners</u> | | | | | | |
| FACILITY LOCATION: | <u>3185-C CAPITAL Circle NE</u> <u>Tallahassee, FL 32308</u> | | | | | | |
| RESPONSIBLE OFFICIAL: | <u>RANDALL Cothren</u> | PHONE: | <u>531-0124</u> | | | | |
| CONTACT NAME: | <u>SAME</u> | PHONE: | <u>SAME</u> | | | | |

PART I: NOTIFICATION

(check appropriate box)

1. New facility notified DARM 30 days prior to startup
2. Facility failed to notify DARM to use general permit

RECEIVED
 JUN 22 2000
 Bureau of Air Monitoring
 & Mobile Sources

PART II: CLASSIFICATION

Facility indicated on notification form that it is:
 (check appropriate box)

- No notification form
- Drop store/out of business/petroleum

A.

- | | |
|--|---|
| <p>1. Existing small area source <input type="checkbox"/></p> <p>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"/></p> <p>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"/></p> <p>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"/></p> <p>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. This is a correct facility classification Y N Can not determine

If no, please check the appropriate classification:

- facility qualified for a general permit as number _____ above
- facility exceeds above limits and is not eligible for a general permit

B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 107 gallons.

JAN 01

PART III: GENERAL CONTROL REQUIREMENTS

Is the responsible official of the dry cleaning facility:
(check appropriate boxes)

- | | |
|---|---|
| 1. Storing perchloroethylene in tightly sealed and impervious containers? | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| 2. Examining the containers for leakage? | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| 3. Closing and securing machine doors except during loading/unloading? | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N |
| 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? | <input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> N/A |

PART IV: PROCESS VENT CONTROLS

In Part II-A:

If classification 1 has been checked, no controls are required. Proceed to Part V.

If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below).

If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). *Carbon adsorber must have been installed prior to September 22, 1993*

If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below).

A. Has the responsible official of all new sources and existing large area sources:
(check appropriate boxes)

- | | |
|--|---|
| 1. Equipped all machines with the appropriate vent controls? | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N |
| 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| 3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door? | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N |
| 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F? | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged? | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N |

B. Has the responsible official of an existing large or new large area source also:

1. Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis? Y N
2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Y N N/A
- Is the temperature differential equal to or greater than 20° F? Y N N/A
3. Measured and recorded 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 with a carbon adsorber? Y N N/A
- Is the perc concentration equal to or less than 100 ppm? Y N N/A
4. Assured 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? Y N N/A
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils? Y N N/A
6. Routed airflow to the carbon adsorber (if used) at all times? Y N N/A

PART V: RECORDKEEPING REQUIREMENTS

Has the responsible official:
(check appropriate boxes)

1. Maintained receipts for perc purchased? Y N
2. Maintained rolling monthly averages of perc consumption? Y N
3. Maintained leak detection inspection and repair reports for the following:
- a. documentation of leaks repaired w/in 24 hrs? or; Y N 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? Y N N/A
4. Maintained calibration data? (for applicable direct reading instruments) Y N N/A
5. Maintained exhaust duct monitoring data on perc concentrations? Y N N/A
6. Maintained startup/shutdown/malfunction plan? Y N
7. Maintained deviation reports? Y N N/A
- Problem corrected? Y N N/A
8. Maintained compliance plan, if applicable? Y N N/A

PART VI: LEAK DETECTION AND REPAIRS

1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair inspection? Y N
2. Has the facility maintained a leak log? Y N
3. Does the responsible official check the following areas for leaks?
- | | | | |
|---|---|---------------------------|---|
| Hose connections, fittings, couplings, and valves | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Muck cookers | <input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> N/A |
| Door gaskets and seating | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Stills | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Filter gaskets and seating | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Exhaust dampers | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Pumps | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Diverter valves | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Solvent tanks and containers | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | Cartridge filter housings | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Water separators | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A | | |
4. Which method of detection is used by the responsible official?
- Visual examination (condensed solvent on exterior surfaces)
- Physical detection (airflow felt through gaskets)
- Odor (noticeable perc odor)
- Use of direct-reading instrumentation (FID/PID/calorimetric tubes)
- Halogen leak detector
- If using direct-reading instrumentation, is the equipment: N/A
- a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? Y N
- b. Calibrated against a standard gas prior to and after each use (PID/FID only)? Y N
- c. Inspected for leaks and obvious signs of wear on a weekly basis? Y N
- d. Kept in a clean and secure area when not in use? Y N
- e. Verified for accuracy by use of duplicate samples (calorimetric only)? Y N

Danielle Brown
Inspector's Name (Please Print)

17 JAN 01
Date of Inspection

Danielle Brown
Inspector's Signature

JANUARY 2002
Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

[Empty rectangular box for additional site information]



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

301425 ✓

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID#0730091

RENCOHT CORPORATION
RANDALL COTHREN
3185-C CAPITAL CIRCLE NE
TALLAHASSEE FL 32308

FOR GOVERNMENT USE ONLY
Org.: 37550101000 EO: B1
Fund: 20-2-035001
Obj.: 002273

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING 0358547

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

RECEIVED
MAIL ROOM

TOTAL AMOUNT DUE: \$50.00

JAN 26 99 ✓

Do NOT Remove Label

AIRS ID # 0730091

EAGLE CLEANERS
RANDALL COTHREN
3185-C CAPITAL CIRCLE NE
TALLAHASSEE FL 32308

FOR GOVERNMENT USE ONLY
Org.: 37550101000 EO: B1
Fund: 20-2-035001
Obj.: 002273

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

TOTAL AMOUNT DUE: \$50.00 ✓

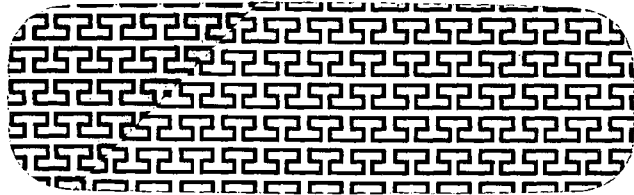
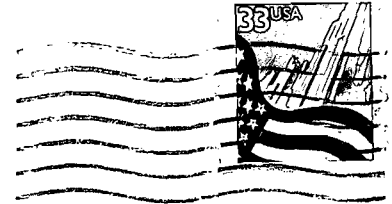
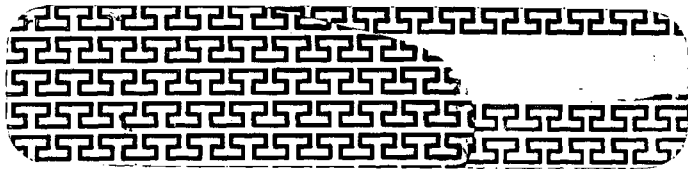
400884

Do NOT Remove Label

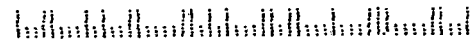
AIRS ID # 0730091
EAGLE CLEANERS
RANDALL COTHREN
3185-C CAPITAL CIRCLE NE
TALLAHASSEE FL 32308

FOR GOVERNMENT USE ONLY
Org.: 37550101000
Fund: 20-2-035001
Obj.: 002273

RECEIVED
MAIL ROOM
DEC 22 00



32313/3070



PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF RETURN ADDRESS.
 SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:
 10 AIRS ID # 0730091001AG
 RANDALL COTHREN
 EAGLE CLEANERS
 3185-C CAPITAL CIRCLE NE
 TALLAHASSEE FL 32308

Handwritten: 40062876000010244257
 2. Article Number (Copy from service label)

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) *McLaurin* B. Date of Delivery
 C. Signature *Ray* Agent Addressee
 D. Is delivery address different from item 1? Yes No
 If YES, enter delivery address below:

3. Service Type
 Certified Mail Express Mail
 Registered Return Receipt for Merchandise
 Insured Mail C.O.D.
 4. Restricted Delivery? (Extra Fee) Yes

U.S. Postal Service
CERTIFIED MAIL RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

7000 2870 0000 7027 4251

OFFICIAL USE

| | | |
|--|---------------------------|----------------------------------|
| Postage | \$ | Postmark Here <i>McLaurin</i> |
| Certified Fee | | |
| Return Receipt Fee (Endorsement Required) | | |
| Restricted Delivery Fee (Endorsement Required) | | |
| Total Postage & Fr | | |
| Sent To | 10 AIRS ID # 0730091001AG | |
| Street, Apt. No.; or | RANDALL COTHREN | |
| | EAGLE CLEANERS | |
| | 3185-C CAPITAL CIRCLE NE | |
| City, State, ZIP+4 | TALLAHASSEE FL 32308 | |

PS Form 3800, May 2000 See Reverse for Instructions



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

412632 JAN 7 2002 4

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

TOTAL AMOUNT DUE: \$50.00

Do **NOT** Remove Label

AIRS ID# 0730091
EAGLE CLEANERS
RANDALL COTHREN
3185-C CAPITAL CIRCLE NE
TALLAHASSEE FL
32308

FOR GOVERNMENT USE ONLY
Org.: 37550101000 EO: A1
Fund: 20-2-035001
Obj.: 002273

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

0391235

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID # 0730091

EAGLE CLEANERS
RANDALL COTHREN
3185-C CAPITAL CIRCLE NE
TALLAHASSEE FL 32308

Bureau of Air Monitoring
& Mobile Sources

JAN 2 12:00

RECEIVED

JAN 19 00

RECEIVED
MAIL ROOM

FOR GOVERNMENT USE ONLY
Org.: 37550101000 EO: B1
Fund: 20-2-035001
Obj.: 002273