



# Department of Environmental Protection

Jeb Bush  
Governor

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

David B. Struhs  
Secretary

July 20, 1999

Mr. Antonio J. Fernandez  
Harry's Cleaners  
885 Northwest 27 Avenue  
Miami, Florida 33125

Re: Facility No.: 0250999

Dear Mr. Fernandez:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on June 10, 1999.

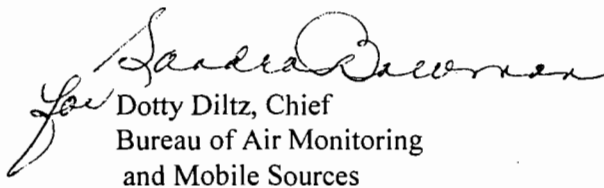
Please note that in January of each year the Department will be mailing fee notices to those facilities using the Title V general permit. This annual operation fee is \$50 and it is due and payable between January 15 and March 1 of each year the facility is in operation and is subject to the requirements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

  
Dotty Diltz, Chief  
Bureau of Air Monitoring  
and Mobile Sources

DD/jw

cc: Mr. Ewart Anderson, Dade County

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

PERCHLOROETHYLENE DRY CLEANER  
AIR GENERAL PERMIT NOTIFICATION FORM

RECEIVED

JUN 10 1999

Part III. Notification of Intent to Use General Permit Quality  
Management Division

Prior to filling out this form, please read the instructions provided at the end of the form. Send completed form to the address listed in the instructions and keep a copy of the form for your files.

Facility Name and Location

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):	Antonio J. FERNANDEZ, Aleida Fernandez		
2. Site Name (For example, plant name or number):	HARRY'S Cleaners		
3. Hazardous Waste Generator Identification Number:	FLD981031594		
4. Facility Location:	Street Address:	City:	County: Zip Code:
	885 NW 27 AVE.	MIAMI	DADE
5. Facility Identification Number (DEP Use ONLY - do not fill in):	0250999-001		

RECEIVED  
Bureau of Air Monitoring  
& Mobile Services  
JUN 14 1999

Responsible Official

6. Name and Title of Responsible Official:	Name:	Title:			
	Antonio J. Fernandez	Treasurer.			
7. Responsible Official Mailing Address:	Organization/Firm:	Street Address:	City:	County:	Zip Code:
		Same as # 4			
8. Responsible Official Telephone Number:	Telephone:	Fax:			
	(305) 649-5041	(305) 644-3793			

Facility Contact (If different from Responsible Official)

9. Name and Title of Facility Contact (For example, plant manager):	HARRY Fernandez MAN.				
10. Facility Contact Address:	Street Address:	City:	County:	Zip Code:	
	Same as # 4				
11. Facility Contact Telephone Number:	Telephone:	Fax:			
	(305) 649-5041	(305) 644-3393			



**Facility Information**

**1.(a) DRY-TO-DRY MACHINES ONLY**

How many dry-to-dry machines do you have on-site? [ 1 ]

For each dry-to-dry machine on-site, please provide the following information:

Date Initially Purchased From Manufacturer	Status (circle one)	Control Device Required* (circle one)	Date Control Device Installed (if already included at time of purchase, write "SAME")
<u>1995</u>	Existing/ <u>New</u>	<u>RC</u> /CA/None required	<u>Same</u>
_____	Existing/New	RC/CA/None required	_____
_____	Existing/New	RC/CA/None required	_____

\*CONTROL DEVICE KEY: RC = refrigerated condenser CA = carbon adsorber

**1.(b) TRANSFER MACHINES ONLY**

How many washers do you have on-site? [ \_\_\_\_\_ ]

How many dryers/reclaimers do you have on-site? [ \_\_\_\_\_ ]

If the transfer machine was purchased from the manufacturer prior to or on December 9, 1991, it is an **EXISTING** unit. If the transfer machine was purchased from the manufacturer between December 9, 1991 and September 22, 1993, it is a **NEW** unit (no units purchased after September 22, 1993 are allowed to operate under this general permit). For each transfer machine on-site, please provide the following information:

Date Initially Purchased From Manufacturer	Status (circle one)	Control Device Required* (circle one)	Date Control Device Installed (if already included at time of purchase, write "SAME")
_____	Existing/New	RC/CA/None required	_____
_____	Existing/New	RC/CA/None required	_____
_____	Existing/New	RC/CA/None required	_____

\*CONTROL DEVICE KEY: RC = refrigerated condenser CA = carbon adsorber

2.(a) How much perchloroethylene (perc) have you used within the last 12 months?

[ 40-60 ] gallons (You must fill this in)

(b) If less than 12 months, how many? [ 4 Days ] months

Check why it is less than 12 months: New owner: [ X ] Did not keep records: [ \_\_\_\_\_ ]

New store: [ \_\_\_\_\_ ] New machine [ \_\_\_\_\_ ]

Unopened store [ \_\_\_\_\_ ] (date of expected opening \_\_\_\_\_)

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.)

Small Area Source

- Dry-to-dry machines only on-site (used less than 140 gallons of perc per year)  
Transfer only on-site (used less than 200 gallons of perc per year)  
Both machine types on-site (used less than 140 gallons of perc per year)

Large Area Source

- Dry-to-dry machines only on-site (used 140 - 2,100 gallons of perc per year)  
Transfer only on-site (used 200 - 1,800 gallons of perc per year)  
Both machine types on-site (used 140 - 1,800 gallons of perc per year)

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

Existing machines at small area source  
(NONE REQUIRED)

New machines at small area source  
Refrigerated condenser

Existing machines at large area source  
Carbon adsorber   
Refrigerated condenser

New machines at 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 (see attached memo for the criteria).

All steam and hot water generating units exempt  OR  
No such units on-site

How many boilers do you have on-site?

For each boiler, indicate its horsepower (HP) rating:

What type of fuel do you use?  propane  natural gas  
 No. 2 fuel oil  No. 4 fuel oil  
 No. 6 fuel oil  Other (please list) \_\_\_\_\_

#### 6. 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/solvent addition log   
(b) Leak detection inspection and repair   
(c) Refrigerated condenser temperature monitoring   
(d) Carbon adsorber exhaust perc concentration monitoring   
(e) Startup, shutdown, malfunction plan

7. Surrender of Existing DEP Air Permit(s)

Please indicate with an "X" the appropriate selection:

- I hereby surrender all existing DEP air permits authorizing operation of the facility indicated in this notification form; the permit number(s) are \_\_\_\_\_
- No DEP 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.*

Aleida Fernandez / Antonio J. Fernandez  
Print name of responsible official

Aleida Fernandez / [Signature]  
Signature

6/10/99  
Date

## Instructions for Completing Part III of Notification Form

The Perchloroethylene Dry Cleaning Facility Notification of Intent to Use General Permit, Part III of this form, shall be completed and submitted to the Division of Air Resources Management **at least 30 days prior to beginning operations under the general permit.** Please type or print clearly all information. A copy of this notification form shall be kept on-site and made available for review by Department personnel.

The responsible official of the facility, as defined in Part II of this notification form, is responsible for ensuring that the facility complies with all applicable terms and conditions of this general permit, as set forth in Part II of this form.

Mail the signed and completed Part III of this form to:

General Permits Section  
Bureau of Air Monitoring and Mobile Sources, MS 5510  
Department of Environmental Protection  
2600 Blair Stone Road  
Tallahassee, FL 32399-2400

### Facility Name and Location

1. **Facility Owner/Company Name** - Enter the name of the corporation, agency, or individual that has ownership or control of the dry cleaning facility for which this notification is submitted.
2. **Site Name** - Enter the common name, if any, of the facility site; for example, Plant A, Metropolis plant, etc. If more than one facility is owned, a notification form must be completed for each.
3. **Hazardous Waste Generator Identification Number** - Enter the hazardous waste generator identification number, if known, assigned by the Department to the facility.
4. **Facility Location** - Enter the street address and zip code of the facility and the city and county in which it is located.
5. **Facility Identification Number (DEP Use ONLY)** - Please leave this space blank. DEP will enter the facility identification number assigned to you by ARMS.

### Responsible Official

6. **Name and Title of Responsible Official** - Enter the name and title of the designated responsible official for the facility who, by signing this form, is certifying that the facility is eligible for a general permit pursuant to the requirements of Part II of this notification form and Rule 62-213.300, F.A.C.
7. **Responsible Official Mailing Address** - Enter the mailing address for the responsible official if different than the address entered in No. 4 above.
8. **Responsible Official Telephone Number** - Enter the telephone number and facsimile number, if available, at which the responsible official can be contacted.

### Facility Contact

9. **Name and Title of Facility Contact** - Enter the name of the facility contact, if other than the responsible official. For example, a plant manager could be designated as the facility contact for Department inspections.

✓

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

TYPE OF INSPECTION: ANNUAL  COMPLAINT/DISCOVERY  RE-INSPECTION

TIME IN: 1:30 pm TIME OUT: 2:10 pm AIRS ID#: 0250999  
 TYPE OF FACILITY: Perc Dry Cleaner  
 FACILITY NAME: Harry's Cleaners DATE: 9/30/99  
 FACILITY LOCATION: 885 NW 27 Ave  
Miami FL 33125  
 RESPONSIBLE OFFICIAL: Antonio Fernandez PHONE NUMBER: (305) 644-3393

- 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
No temp. monitoring of the outlet stream of the refrigerated condenser. (Not to exceed 45°F)	Install a temp. gauge within 60 days.

COMMENTS: Good Housekeeping

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

DATE OF NEXT INSPECTION: 9/2000 (Approximate)

INSPECTION CONDUCTED BY: Deborah Griner (Please Print)

INSPECTOR'S SIGNATURE: [Signature] PHONE NUMBER: (305) 372-6936



ACC

DRY CLEANER AIR QUALITY GENERAL PERMIT  
ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: <u>Harry's Cleaners</u>	RECEIVED OCT 06 1999	DATE: <u>9/30/99</u>
FACILITY LOCATION: <u>885 NW 27 Ave Miami, FL 33125</u>		Air Quality Management Division

Annual Reporting Period: 6 1999 TO 9 1999

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:

Need to install temp. gauge on outlet stream of refriger. condensor.

Exact period of non-compliance: from 6/99 to 9/99

Action(s) taken to achieve compliance: Install temp. gauge.

Method used to demonstrate compliance: Receipts of part and labor

#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: Antonio Fernandez [Signature] 9/30/99  
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.

TO  
DERM

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT  
COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL  COMPLAINT/DISCOVERY   
RE-INSPECTION

AIRS ID#: 0250999 DATE: 9/30/99 TIME IN: 1:30pm TIME OUT: 2:10pm  
FACILITY NAME: Harry's Cleaners  
FACILITY LOCATION: 885 NW 27 Ave.  
Miami, FL 33125  
RESPONSIBLE OFFICIAL: Antonio Fernandez PHONE: (305) 644-3393  
CONTACT NAME: \_\_\_\_\_ PHONE: \_\_\_\_\_

PART I: NOTIFICATION

RECEIVED

(check appropriate box)

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

DEC 15 1999

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.

- 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 \_\_\_\_\_ 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 50 gallons.

ARMS  
9/30/99  
DS

**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 checked="" type="checkbox"/> N/A |
| 2. Examining the containers for leakage?  | <input type="checkbox"/> Y            | <input type="checkbox"/> N | <input checked="" 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 type="checkbox"/> Y            | <input checked="" type="checkbox"/> N |   |
| 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?                              | <input type="checkbox"/> Y            | <input type="checkbox"/> N            | <input checked="" 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 type="checkbox"/> Y            | <input checked="" 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?   | <input type="checkbox"/> Y <input type="checkbox"/> N                              |
| 2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?  | <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Is the temperature differential equal to or greater than 20° F?  | <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> 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?   | <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| Is the perc concentration equal to or less than 100 ppm?   | <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> 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? | <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| 5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?   | <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |
| 6. Routed airflow to the carbon adsorber (if used) at all times?   | <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A |

**PART V: RECORDKEEPING REQUIREMENTS**

**Has the responsible official:**

(check appropriate boxes)

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

Deborah Griner,  
Inspector's Name (Please Print)

9/30/99  
Date of Inspection

Deborah G  
Inspector's Signature

9/2000  
Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

- Aerotech USA machine
- Needs to install temp. gauge on outlet side of refrigerated condenser.
- Will fax receipts of part + labor within 60 days.
- Instructed Harry Gonzalez on keeping records in the FDEP calendar.

TITLE AIR QUALITY GENERAL PERMIT  
INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL  COMPLAINT/DISCOVERY  RE-INSPECTION

TIME IN: 1:30 pm TIME OUT: 2:10 pm AIRS ID#: 0250999  
 TYPE OF FACILITY: Perc Dry Cleaner  
 FACILITY NAME: Harry's Cleaners DATE: 9/30/99  
 FACILITY LOCATION: 885 NW 27 Ave  
 Miami FL 33125  
 RESPONSIBLE OFFICIAL: Antonio Fernandez PHONE NUMBER: (305) 644-3393

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
No temp. monitoring of the outlet stream of the refrigerated condenser. (Not to exceed 45°F)	Install a temp. gauge within 60 days.

COMMENTS: Good Housekeeping

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

DATE OF NEXT INSPECTION: 9/2000 (Approximate)

INSPECTION CONDUCTED BY: Debora Griner (Please Print)

INSPECTOR'S SIGNATURE: [Signature] PHONE NUMBER: (305) 372-6936

DRY CLEANER AIR QUALITY GENERAL PERMIT  
ANNUAL COMPLIANCE CERTIFICATION FORM

RECEIVED  
MAY 6 1999  
DATE: 9/30/99

FACILITY NAME: Harry's Cleaners

FACILITY LOCATION: 885 NW 27 Ave  
Miami, FL 33125

Air Quality  
Management Division

Annual Reporting Period: 10 1999 TO 9 1999

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:

Need to install temp. gauge on outlet stream of refriger. condensor.

Exact period of non-compliance: from 10/99 to 9/99

Action(s) taken to achieve compliance: Install temp. gauge.

Method used to demonstrate compliance: Receipts of part and labor

#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: Antonio Fernandez [Signature] 9/30/99  
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.

TO  
DERM



PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT  
COMPLIANCE INSPECTION CHECKLIST

✓ TYPE OF INSPECTION: ANNUAL  COMPLAINT/DISCONTINUED   
RE-INSPECTION

Bureau of Air Monitoring  
& Mobile Sources

OCT - 9 2000

RECEIVED

AIRS ID#: 0250999 DATE: 8/19/00 TIME IN: 3:30pm TIME OUT: 5:57pm  
FACILITY NAME: Harry's Cleaners  
FACILITY LOCATION: 885 NW 27 Ave  
Miami, FL 33125  
RESPONSIBLE OFFICIAL: PHONE: (305) 644-3393  
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 \_\_\_\_\_ 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 80 gallons.

9/25/00  
JG

**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, reclaimers, 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  Y  N  N/A

Muck cookers  Y  N  N/A

Door gaskets and seating  Y  N  N/A

Stills  Y  N  N/A

Filter gaskets and seating  Y  N  N/A

Exhaust dampers  Y  N  N/A

Pumps  Y  N  N/A

Diverter valves  Y  N  N/A

Solvent tanks and containers  Y  N  N/A

Cartridge filter housings  Y  N  N/A

Water separators  Y  N  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

Deborah Griner  
Inspector's Name (Please Print)

8/19/00  
Date of Inspection

Deborah Griner  
Inspector's Signature

8/01  
Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

Harry Fernandez was beeped by the counter clerk. He did not ~~return~~ answer the page.

~~Inconsistent Recordkeeping.~~

RO not on site.

Excellent housekeeping

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

TYPE OF INSPECTION: ANNUAL  COMPLAINT/DISCOVERY  RE-INSPECTION

TIME IN: 3:30 pm TIME OUT: 3:55 pm AIRS ID#: 0250999  
 TYPE OF FACILITY: Harry's Cleaners Perc Dry Cleaner  
 FACILITY NAME: 885 NW 27 Ave DATE: 8/19/00  
 FACILITY LOCATION: Miami, FL 33125  
 RESPONSIBLE OFFICIAL: Antonio Fernandez PHONE NUMBER: (305) 644-3393

- 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
/	

COMMENTS: Excellent Housekeeping

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

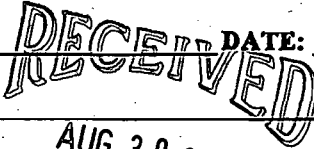
DATE OF NEXT INSPECTION: 8/2001  
(Approximate)

INSPECTION CONDUCTED BY: Deborah Griner  
(Please Print)

INSPECTOR'S SIGNATURE: [Signature] PHONE NUMBER: (305) 372-0930

*AAC*

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

FACILITY NAME: <u>Harry's Cleaners</u>	DATE: <u>8/19/00</u>
FACILITY LOCATION: <u>885 NW 27 Ave</u>	 AUG 30 2000
<u>Miami, FL 33125</u>	

Annual Reporting Period: 8 19 99 TO 8 19 00  
Air Quality Management Division

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: \_\_\_\_\_

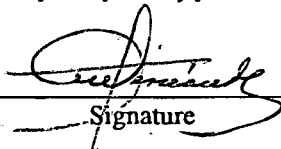
#2. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:

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: Antonio Fernandez  8/29/00  
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.

0250999

p166. Based on boiler information provided, "all steam and hot water generating units exempt" should be marked.

Mark out "No such units." and initial





THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

434068 DEC10 2003

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

250999  
 ANTONIO FERNANDEZ  
 HARRY'S CLEANERS  
 835 NW 27TH AVENUE  
 MIAMI FL 33125

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

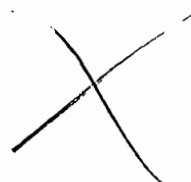


THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

413633 JAN28 2002

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**



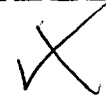
Do NOT Remove Label

AIRS ID # 0250999  
 HARRY'S CLEANERS  
 ANTONIO J FERNANDEZ  
 885 NW 27TH AVENUE  
 MIAMI FL  
 33125

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



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING



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**TOTAL AMOUNT DUE: \$50.00**

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HARRY'S CLEANERS  
 ANTONIO J FERNANDEZ  
 885 NW 27TH AVENUE  
 MIAMI FL  
 33125

AIRS ID#0250999

Bureau of Air Monitoring  
& Mobile Sources

JAN 17 2005

RECEIVED

421705 JAN13 2003

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



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

401196

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**TOTAL AMOUNT DUE: \$50.00**

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HARRY'S CLEANERS  
 ANTONIO J FERNANDEZ  
 885 NW 27TH AVENUE  
 MIAMI FL 33125

AIRS ID # 0250999

Bureau of Air Monitoring  
& Mobile Sources

JAN 9 2000

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RECEIVED MAIL ROOM

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 Org.: 37550101000 EO: A1  
 Fund: 20-2-035001  
 Obj.: 002273

12-27-00



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

2  
THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

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

420736 DEC16 2002

Do NOT Remove Label

MY CLEANERS FRANK VAN TUYLSR 13027 NW 7TH AVENUE MIAMI FL 33168	AIRS ID#0250899
---	-----------------

DEC 18 2002

RECEIVED

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Org.: 37550101000 EO: A1
Fund: 20-2-035001
Obj.: 002273



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

0391244

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

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HARRY'S CLEANERS ANTONIO J FERNANDEZ 885 NW 27TH AVENUE MIAMI FL 33125	AIRS ID # 0250999
---	-------------------

RECEIVED

RECEIVED MAIL ROOM

JAN 19 2002

JAN 21 2002

Bureau of Air Management & Mobile Solutions

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

5895 4470 0144 5685  
 0000 4000 0000 0050 0002 0003

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 (Endorsement Required)

*Handwritten signature*  
 Postmark Here

Total Postage: AIRS ID # 0250999001AG 10

Sent To: HARRY'S CLEANERS  
 885 NW 27th Avenue  
 MIAMI, 33125

Street, Apt. N  
 or PO Box N  
 City, State, Z.

PS Form 3800, June 2002

See Reverse for Instructions

**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:

AIRS ID # 0250999001AG 10  
 HARRY'S CLEANERS  
 885 NW 27th Avenue  
 MIAMI, 33125

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  Agent  
 Addressee  
*Handwritten signature*  
 B. Received by (Printed Name)  
 C. Date of Delivery  
*6/12/04*  
 D. Is delivery address different from item 1?  Yes  
 If YES, enter delivery address below:  No

3. Service Type  
 Certified Mail  Express Mail  
 Registered  Return Receipt for Merchandise  
 Insured Mail  C.O.D.

4. Restricted Delivery? (Extra Fee)  Yes

2. 7003 0500 0004 0144 5685

UNITED STATES POSTAL SERVICE



First-Class Mail  
Postage & Fees Paid  
USPS  
Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box •

DARM/MOBILE SOURCE CONTROL PROGRAM  
DEPT. OF ENVIRONMENTAL PROTECTION  
MAIL STATION 5510  
2600 BLAIR STONE ROAD  
TALLAHASSEE, FLORIDA 32399-2400

Bureau of Air Monitoring  
& Mobile Sources  
RECEIVED  
JUN 16 2001

