



# Department of Environmental Protection

Lawton Chiles  
Governor

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

Virginia B. Wetherell  
Secretary

September 21, 1998

Mr. Jae Heung Lee  
One Stop Dry Cleaners & Shoe Repair  
1323 South Military Trail  
Deerfield Beach, Florida 33442

Re: Facility No.: 0112421

Dear Mr. Lee:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on September 2, 1998.

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. John Coppola, Broward County

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

0112421

p13

6. Add Title of Responsible official

p14

1(c) Should not be marked. Mark out and initial.

p15

(F) Required. Should be marked

p16

Add permit #'s of D.E.P. issued permits. If none, mark out and initial and mark "No air permits".

Responsible official sign and date for changes

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

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Bureau of Air Monitoring  
& Mobile Sources  
SEP - 9 1998

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):  
ONE STOP DRY CLEANING & SHOE REPAIR JAE HEUNG LEE

2. Site Name (For example, plant name or number):  
ONE STOP DRY CLEANING & SHOE REPAIR

3. Hazardous Waste Generator Identification Number:  
APPLIED FOR 8/31/98

4. Facility Location:  
Street Address: 1323 S. MILITARY TRAIL  
City: DEERFIELD BEACH County: BROWARD Zip Code: 33442

5. Facility Identification Number (DEP Use):  
0112421

Responsible Official

6. Name and Title of Responsible Official:  
JAE HEUNG LEE

7. Responsible Official Mailing Address:  
Organization/Firm: ONE STOP DRY CLEANING & SHOE REPAIR  
Street Address: 1323 SOUTH MILITARY TRAIL  
City: DEERFIELD BEACH County: BROWARD Zip Code: 33442

8. Responsible Official Telephone Number:  
Telephone: (954) 426-8573 Fax: ( ) -

Facility Contact (If different from Responsible Official)

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

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

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

**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
Example #1 03-OCT-93 12-NOV-93 #2 08-DEC-91 #3 02-MAR-92 02-MAR-92									
<b>Dry-to-Dry Unit</b>									
(1) w/ ref. condenser	(1)	01-AUG-95	01/08/95	(2)	01/05/95	01-8/95			
(2) w/ carbon adsorber									
(3) w/ no controls									
<b>Washer Unit</b>									
(4) w/ ref. condenser									
(5) w/ carbon adsorber									
(6) w/ no controls									
<b>Dryer Unit</b>									
(7) w/ ref. condenser									
(8) w/ carbon adsorber									
(9) w/ no controls									
<b>Reclaimer Unit</b>									
(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?

90 gallons

(b) If less than 12 months, how many? 1 months

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

*INITIAL AMOUNT RUN MACHINE*

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

*(WILL USE LESS THAN 140 GAL PER YEAR ON 2-MACHINES)*

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)

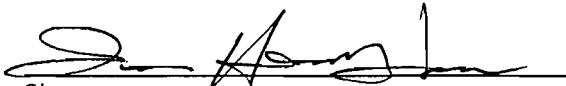
\_\_\_\_\_

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.*

  
Signature JAE HEUNG LEE

8/31/98  
Date

SEP 09 1998

Hazardous Waste  
Cleanup Section

COMPLIANCE REPORT FOR CONTROL REQUIREMENTS

1. Print or type the following for each separately located dry cleaning plant (facility). The owner of more than one plant must fill out a separate form for each plant.

Owner/Operator JAE HEUNG LEE

Company Name ONE STOP DRY CLEANERS & SHOE REPAIR

Mailing Address 1323 SOUTH MILITARY TRAIL

City DEERFIELD BEACH State FL Zip 33442

Plant Address (If Different Than Mailing Address)

Street Address SAME

City \_\_\_\_\_ State \_\_\_\_\_

Phone Number (954) 426-4873

Bureau of Air Monitoring  
& Mobile Sources  
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2. Write in the total volume of perchloroethylene (perc) purchased for the dry cleaning plant over the last 12 months (based on actual purchase receipts):

90 gallons

3. Fill out the table below for each machine at your plant. Use the WORKSHEET on pages 5 and 6 of the INITIAL NOTIFICATION REPORT to determine required controls. A copy of the INITIAL NOTIFICATION REPORT is attached.

Machine Type (Dry-to-Dry or Transfer)	Date Machine Purchased	Required Control	Date Control Installed
1. DAY TO DAY	8/1/95	REFRESHED CONTROL	8/1/95
2. DAY TO DAY	8/1/95	REFRESHED CONTROL	8/1/95
3.			
4.			
5.			
6.			
7.			

4. If you listed a required control in Question 3 (page 1) for any machine at your plant, you must monitor your control.

file #  
0112421

To find out what type of monitoring is required,

Check  all boxes that apply:

I use a refrigerated condenser on a dry-to-dry machine to meet the required control.

If you checked this box, you are required to perform a weekly monitoring test to show that the temperature on the outlet side of the refrigerated condenser is less than or equal to 45 degrees Fahrenheit.

I use a refrigerated condenser on a transfer machine to meet the required control.

If you checked this box, you are required to perform a weekly monitoring test to show that the temperature on the outlet side of the refrigerated condenser on the transfer dryer is less than or equal to 45 degrees Fahrenheit AND that the difference between the inlet and the outlet temperature of the refrigerated condenser on the transfer washer is greater than or equal to 20 degrees Fahrenheit.

I use a carbon adsorber on a dry-to-dry or a transfer machine to meet the required control, OR

I use a supplemental carbon adsorber on a dry-to-dry machine and the exhaust passes through the carbon adsorber **IMMEDIATELY UPON** door opening.

If you checked either of the two boxes above, you are required to perform a weekly monitoring test with a colorimetric detector tube to show that the concentration of perc in the exhaust from the carbon adsorber is not over 100 parts per million.

I use a supplemental carbon adsorber on a dry-to-dry machine and the exhaust passes through the carbon adsorber **BEFORE** the machine door is opened.

If you checked this box, you are required to perform a weekly monitoring test with a colorimetric detector tube to show that the concentration of perc inside the dry cleaning machine drum at the end of the drying cycle is not over 300 parts per million.

I use a room enclosure on a transfer machine.

If you checked this box, you are required to vent all air from inside the room enclosure through a carbon adsorber. The room enclosure must be constructed of materials impermeable to perc, must be designed and operated to maintain a negative pressure at all times while the transfer machine is operating, and must exhaust to a carbon adsorber.

5. Print or type the name and title of the Responsible Official for the dry cleaning facility:

LAE HEUNG LEE OWNER/OPERATOR  
Name Title

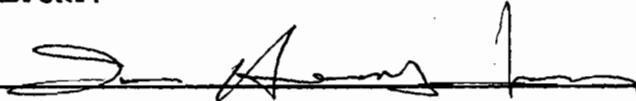


Examples of Responsible Officials:

- The president, vice president, secretary, or treasurer of the company that owns the dry cleaning facility,
- An owner of the dry cleaning facility,
- The manager of the dry cleaning facility, or
- A government official if the dry cleaning facility is owned by the Federal, State, City, or County government,
- A ranking military officer if located at a military base.

The Responsible Official must certify below that all of the information presented in this initial report is accurate and true.

I CERTIFY THE INFORMATION CONTAINED IN THIS REPORT TO BE ACCURATE AND TRUE TO THE BEST OF MY KNOWLEDGE AND THAT THIS PLANT IS IN COMPLIANCE WITH ALL APPLICABLE CONTROL DEVICE AND MONITORING REQUIREMENTS LISTED IN THIS REPORT.



(Signature of Responsible Official)

INITIAL NOTIFICATION REPORT

1. Print or type the following for each separately located dry cleaning plant (facility). The owner of more than one plant must fill out a separate form for each plant.

Owner/operator JAE HEUNG LEE  
Company Name ONE STOP DRY CLEANING & SHOE REPAIR  
Mailing Address 1323 SOUTH MILITARY TRAIL  
City DEERFIELD BEACH State FL Zip 33442  
Plant Address (If Different Than Mailing Address)  
Street Address SAME  
City \_\_\_\_\_ State \_\_\_\_\_  
Phone Number (954) 426-8573

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2. Check the box below if:

- your dry cleaner is a pick-up store.  
 your dry cleaning plant has only coin-operated dry cleaning machines that are operated by the customers.

If you checked either box above, you can STOP HERE and return the form to the address given in the accompanying letter.

3. Write in the total volume of perchloroethylene (perc) purchased for ALL of the machines at the dry cleaning plant over the past 12 months:

90 gallons

NOTE: If perchloroethylene purchase records have not been kept at the plant, the volume may be estimated for this initial report.

Method of determining gallons (circle one):

actual 90 estimated

4. Next to each machine type listed below, write the number of machines of that type located at your plant:

2 Dry-to-Dry                      \_\_\_ Transfer

5. Provide the following information for EACH MACHINE at your plant. If you have more than 4 machines at your plant, make additional copies of this page.

	Machine 1	Machine 2	Machine 3	Machine 4
Machine Type (Circle One)	Dry-to-Dry or Transfer	Dry-to-Dry or Transfer	Dry-to-Dry or Transfer	Dry-to-Dry or Transfer
Date Machine Was Installed	8/1/98	8/1/98		
Control Device (Use WORKSHEET on Pages 5 & 6 to Determine Required Control)	REFRIGERATED CONTROL	REFRIGERATED CONTROL		
Date Control Device was Installed or Is Planned to Be Installed	8/1/98	8/1/98		

6. The following pollution prevention practices must be performed at your plant starting on 12/20/93. These practices are listed on an attached sheet that can be posted next to your machine:
- Conduct a weekly leak detection and repair program to inspect all dry cleaning equipment for leaks that are obvious from sight, smell, or touch. NOTE: This program is required every other week if you wrote NO CONTROL REQUIRED in the shaded box in Question 5.
  - Repair leaks within 24 hours after they are found, or order repair parts within 2 working days after detecting a leak that needs repair parts. Install the repair parts by 5 working days after they are received.
  - Keep a log of the weekly (or biweekly) results of the leak detection and repair program.
  - Follow good housekeeping practices, which include keeping all perc and wastes containing perc in covered containers with no leaks, draining cartridge filters in closed containers, and keeping machine doors shut when clothing is not being transferred.
  - Operate and maintain all dry cleaning equipment according to manufacturers' instructions.

7. The following records must be kept at your plant:

- A log of the results of the leak detection and repair program.
- A log of the amount of perc purchased for the past 12 months, calculated each month.
- The operation and maintenance manuals for all dry cleaning equipment at the plant.

8. If a room enclosure is installed on a transfer machine as stated in Question 4, the following information about the room enclosure must be attached to this report.

- Description of the materials that the room enclosure is constructed of to show that it is impermeable to perchloroethylene, and
- Explanation of how the room enclosure is operated to maintain a negative pressure at all times while the transfer machine is operating.
- Explanation of how the room enclosure exhausts into a carbon adsorber

9. Print or type the name and title of the Responsible Official for the dry cleaning plant:

<u>JAE HEUNG LEE</u>	<u>OWNER/OPERATOR</u>
Name	Title

A Responsible Official can be:

- The president, vice president, secretary, or treasurer of the company that owns the dry cleaning plant,
- An owner of the dry cleaning plant,
- The manager of the dry cleaning plant, or
- A government official if the dry cleaning plant is owned by the Federal, State, City, or County government.
- A ranking military officer if the dry cleaning plant is located at a military base.

The Responsible Official must certify below that all of the information presented in this initial report is accurate and true.

I CERTIFY THE INFORMATION CONTAINED IN THIS REPORT TO BE ACCURATE AND TRUE TO THE BEST OF MY KNOWLEDGE.

  
(Signature of Responsible Official)

WORKSHEET

A. To find out if control is required:

Check all boxes that apply:

I reported less than 140 gallons in Question 3 (page 1).

I reported less than 200 gallons in Question 3 (page 1) AND reported only transfer machines in Question 4 (page 1).

If you checked either box above and all your machines were installed before 12/9/91, you can STOP HERE. Write NO CONTROL REQUIRED in the shaded box on page 2 for each machine at your plant that was installed before 12/9/91. For those machines installed on or after 12/9/91, continue with the rest of the worksheet.

YOU ARE FINISHED WITH THE WORKSHEET. GO TO QUESTION 6 (page 2).

If you did not check a box above, go to Part B below.

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B. Control is required. Fill out Part B for EACH MACHINE at your plant.

Check the appropriate box:

Machine was installed BEFORE 12/9/91.

If you checked this box, your required control is a refrigerated condenser or a carbon adsorber that was installed before 9/22/93. Write REFRIGERATED CONDENSER or CARBON ADSORBER in the shaded box below the machine on page 2.

Control must be installed by 9/22/96.

Machine was installed ON OR AFTER 9/22/93.

If you checked this box, your required control is a dry-to-dry machine with refrigerated condenser.

Write DRY-TO-DRY MACHINE WITH REFRIGERATED CONDENSER in the shaded box below the machine on page 2. NOTE: NO NEW OR USED TRANSFER MACHINES CAN BE INSTALLED AFTER 9/22/93.

Control must be installed when machine is installed.

Machine was installed ON OR AFTER 12/9/91 AND BEFORE 9/22/93.

If you checked this box, your required control is a dry-to-dry machine with refrigerated condenser. Write DRY-TO-DRY MACHINE WITH REFRIGERATED CONDENSER in the shaded box below the machine on page 2.

If the machine you have is NOT a dry-to-dry machine with a refrigerated condenser, the machine must use either a refrigerated condenser or carbon adsorber from 9/22/93 until 9/22/96. On or after 9/22/96, any carbon adsorbers on dry-to-dry machines must be replaced with a refrigerated condenser. If the machine is a transfer machine with a carbon adsorber or a refrigerated condenser, you may keep this installation until 9/22/96. If you plan to keep a dry-to-dry machine with a carbon adsorber or a transfer machine with either a refrigerated condenser or carbon adsorber until 9/22/96, also write this information in the shaded box.

COMPLIANCE REPORT FOR POLLUTION PREVENTION

1. Print or type the following for each separately located dry cleaning plant (facility). The owner of more than one plant must fill out a separate form for each plant.

Owner/Operator

JAE HEUNG LEE

Company Name

ONE STOP DRY CLEANERS & SHOE REPAIR

Mailing Address

1323 SOUTH MILITARY TRAIL

City

DEERFIELD BEACH

State

FL

Zip

33442

Plant Address (If Different Than Mailing Address)

Street Address

SAME

City

State

Phone Number

(954) 426-8573

2. Write in the total volume of perchloroethylene (perc) purchased for ALL the machines at the dry cleaning plant over the past 12 months (based on actual purchase receipts):

90 gallons

3. The following pollution prevention practices must be performed at your plant starting on 12/20/93.

- Conduct a weekly leak detection and repair program to inspect all dry cleaning equipment for leaks that are obvious from sight, smell, or touch. NOTE: This program is required only every other week (biweekly) if you reported NO CONTROLS REQUIRED in the INITIAL NOTIFICATION REPORT.
- Repair leaks within 24 hours after they are found, or order repair parts within 2 working days after detecting a leak that needs repair parts. Install the repair parts by 5 working days after they are received.
- Keep a log of the weekly (or biweekly) results of the leak detection and repair program.
- Follow good housekeeping practices, which include keeping all perc and wastes containing perc in covered containers with no leaks, draining cartridge filters in closed containers, and keeping machine doors shut when clothing is not being transferred.
- Operate and maintain all dry cleaning equipment according to manufacturers' instructions.

4. The following records must be kept at your plant:

- A log of the results of the leak detection and repair program.
- A log of the amount of perc purchased for the past 12 months, calculated each month.

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- The operation and maintenance manuals for all dry cleaning equipment at the plant.

5. Print or type the name and title of the Responsible Official for the dry cleaning plant:

JAE HEUNG LEE

OWNER / OPERATOR

Name

Title

A Responsible Official can be:

- The president, vice president, secretary, or treasurer of the company that owns the dry cleaning plant,
- An owner of the dry cleaning plant,
- The manager of the dry cleaning plant, or
- A government official if the dry cleaning plant is owned by the Federal, State, City, or County government, or
- A ranking military officer if the dry cleaning plant is located at a military base.

The Responsible Official must certify the statement below.

I CERTIFY THE INFORMATION CONTAINED IN THIS REPORT TO BE ACCURATE AND TRUE TO THE BEST OF MY KNOWLEDGE AND THAT THIS PLANT IS IN COMPLIANCE WITH THE POLLUTION PREVENTION PRACTICES LISTED IN THIS REPORT.



(Signature of Responsible Official)

# PERCHLOROETHYLENE DRY CLEANERS

## TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL  COMPLAINT/DISCOVERY  
RE-INSPECTION

RECEIVED  
SEP 15 20 1999  
Bureau of Air Monitoring  
& Mobile Sources  
334

AIRS ID#: 0112421 DATE: 8/25/99 TIME IN: 2:40 TIME OUT: \_\_\_\_\_  
FACILITY NAME: ONE STOP DRY CLEANERS  
FACILITY LOCATION: 1323 SOUTH MILITARY TRAIL DEERFIELD  
RESPONSIBLE OFFICIAL: JAE HEUNG LEE PHONE: 426-8573  
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<br>dry-to-dry only, $x < 140$ gal/yr<br>transfer only, $x < 200$ gal/yr<br>both types, $x < 140$ gal/yr<br>(constructed before 12/9/91) <input type="checkbox"/>   | 2. New small area source<br>dry-to-dry only, $x < 140$ gal/yr<br>transfer only, $x < 200$ gal/yr<br>both types, $x < 140$ gal/yr<br>(constructed on or after 12/9/91) <input checked="" type="checkbox"/>                                |
| 3. Existing large area source<br>dry-to-dry only, $140 \leq x \leq 2,100$ gal/yr<br>transfer only, $200 \leq x \leq 1,800$ gal/yr<br>both types, $140 \leq x \leq 1,800$ gal/yr<br>(constructed before 12/9/91) <input type="checkbox"/> | 4. New large area source<br>dry-to-dry only, $140 \leq x \leq 2,100$ gal/yr<br>transfer only, $200 \leq x \leq 1,800$ gal/yr<br>both types, $140 \leq x \leq 1,800$ gal/yr<br>(constructed on or after 12/9/91) <input type="checkbox"/> |
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 120 gallons.



**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?  
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 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 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

ART PENNETTA  
Inspector's Name (Please Print)

Art Pennetta  
Inspector's Signature

AUG 25, 1999  
Date of Inspection

AUG 2000  
Approximate Date of Next Inspection

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

ACC

FACILITY NAME: ONE STOP DRY CLEANERS DATE: 8/25/99

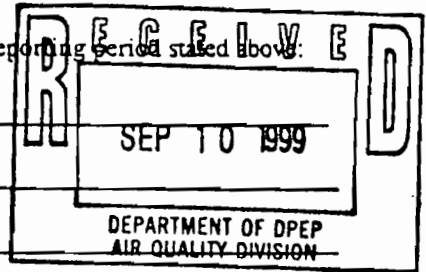
FACILITY LOCATION: 1323 S. MILITARY TRAIL DEERFIELD BCH. 33442

Annual Reporting Period: AUG 31 1998 TO AUG 28 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:



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 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: JAZ H. LEE [Signature] 8/25-99  
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.

**PERCHLOROETHYLENE DRY CLEANERS**  
**TITLE V GENERAL PERMIT**  
**COMPLIANCE INSPECTION CHECKLIST**

110

**TYPE OF INSPECTION:** ANNUAL  COMPLAINT/DISCOVERY   
 RE-INSPECTION

**RECEIVED**  
 Bureau of Air Monitoring  
 & Mobile Sources  
 11/15/2000

**AIRS ID#:** 0112421 **DATE:** 8/29/00 **TIME IN:** 10:00 **TIME OUT:** 10:00  
**FACILITY NAME:** ONE STOP DRY CLEANING  
**FACILITY LOCATION:** 1323 S. MILITARY TRAIL  
**RESPONSIBLE OFFICIAL:** JAE HEUNG LEE **PHONE:** (954)426-8573  
**CONTACT NAME:** \_\_\_\_\_ **PHONE:** \_\_\_\_\_

**PART I: NOTIFICATION**

(check appropriate box)

1. New facility notified DARM 30 days prior to startup	<input type="checkbox"/>
2. Facility failed to notify DARM to use general permit	<input type="checkbox"/>

**NEW OWNER APPLICATION DROPPED OFF ON 8/29/00**

**PART II: CLASSIFICATION**

**Facility indicated on notification form that it is:**  No notification form  
 (check appropriate box)  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)	<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 type="checkbox"/>
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)	<input type="checkbox"/>	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)	<input type="checkbox"/>

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 \_\_\_\_\_ gallons.

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF RETURN ADDRESS

SENDER: COMPLETE THIS SECTION

RECIPIENT: 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 # 0112421  
 ONE STOP DRY CLEANING & SHOE  
 REPAIR  
 JAE HEUNG LEE  
 1323 SOUTH MILITARY TRAIL  
 DEERFIELD BEACH FL 33442

A. Received by (Please Print Clearly) B. Date of Delivery

2-5

C. Signature

X *Lee*

- Agent  
 Addressee

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. Article Number (Copy from Service label)

7000 0600 0026 4125 7785

PS Form 3811, July 1999

Domestic Return Receipt

102595-99-M-1789

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

7000 0600 0026 4125 7785

Postage	\$
Certified Fee	
Return Receipt Fee (Endorsement Required)	
Restricted Delivery Fee (Endorsement Required)	

Postmark  
Here

AIRS ID # 0112421

ONE STOP DRY CLEANING & SHOE  
 REPAIR  
 JAE HEUNG LEE  
 1323 SOUTH MILITARY TRAIL  
 DEERFIELD BEACH FL 33442

for Instructions