0990403

Department of Environmental Protection

Lawton Chiles
Governor

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

Virginia B. Wetherell
Secretary

September 19, 1996

Mr. Matthew J. Krische
President
L & M Cleaners of Palm
Beach County, Inc.
210 U.S. #1
North Palm Beach, Florida 33408

Dear Mr. Krische:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on August 26, 1996.

Please note that in November 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

Dotty Diltz, Chief
Bureau of Air Monitoring
and Mobile Sources

/DD

cc: Mr. Al Grasso, Palm Beach County

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

L & M CLEANERS OF PALM BEACH COUNTY INC

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):
   MATTHEW J. KRISCHE PRES. V. PRES
2. Site Name (For example, plant name or number):
   L & M CLEANERS OF PALM BEACH COUNTY INC.
3. Hazardous Waste Generator Identification Number:
   FLD 063 634 133
4. Facility Location:
   Street Address: 210 U.S. #1
   City: N. PALM BEACH County: PALM BEACH, FL Zip Code: 33408
5. Facility Identification Number (DEP Use):
   0990403

Responsible Official

6. Name and Title of Responsible Official:
   MATTHEW J. KRISCHE PRES
7. Responsible Official Mailing Address:
   Organization/Firm:
   Street Address: 210 U.S. #1
   City: N. PALM BEACH, FL County: PALM BEACH Zip Code: 33408
8. Responsible Official Telephone Number:
   Telephone: (561) 842-6255 Fax: (561) 747-0783

Facility Contact (If different from Responsible Official)

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

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P. 14

1(g) date control device installed should be added

1(c) should not be marked

3. Existing large area source should be marked

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*
Dry-to-Dry Unit									
(1) w/ ref. condenser	#1	OCT 1990		#1	OCT 1990				
(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 [X]

2.(a) What was the total quantity of perchloroethylene (perc) purchased in the latest 12 months?
[256] 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 [X] 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	[X]
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	[X]
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) _____.

[X] 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 _____ Date 8/18/96

Department of Environmental Protection

Jeb Bush
Governor

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

David B. Struhs
Secretary

June 22, 2001

Mr. Matthew J. Krische
L & M Cleaners, Inc.
210 US 1
North Palm Beach, Florida 33408

Dear Mr. Krische:

Thank you for your submittal of the Perchloroethylene Dry Cleaners Air General Permit Notification Form. The Department received your submittal on June 21.

In reviewing your submittal, it was noted that L & M Cleaners, Inc. elected to surrender its existing Title V air general permit (AIRS ID 0990403). If your intention is to continue your dry cleaning operations, then your existing permit is not to be surrendered and the notification form will need to be corrected. To correct the form, please remove the checkmark next to the "I hereby surrender" statement and initial the change, resign the form on the back and date.

Please return the corrected form as quickly as possible to:

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

If you no longer wish to operate a dry cleaning facility under the Title V air general permit, then your permit may be surrendered. In this case, you need to do nothing and your form will continue to be processed as submitted.

Thank you for your attention to this matter and I apologize for the confusion with this portion of the form.

If you have any questions concerning the form or the corrections, please contact either Rick Butler at 850/921-9586 or me at 840/921-9583.

Sincerely,

Sandra Bowman
Bureau of Air Monitoring
and Mobile Sources

SB/
Enclosure
cc: Mr. Al Grasso, Palm Beach County

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FEB 2 1998
Bureau of Air Monitoring & Mobile Sources

DRY CLEANER AIR QUALITY GENERAL PERMIT
ANNUAL COMPLIANCE CERTIFICATION FORM

AIRS ID#0990403
L & M CLEANERS OF PALM BEACH COUNTY
MATTHEW J KRISCHE
210 US 1
NORTH PALM BEACH FL 33408

Do NOT Remove Label

Annual Reporting Period: JAN 1 1997 TO DEC. 31 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: _____

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#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: MATTHEW J. KRISCHE _____ 1/22/98
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.

11/06/97

AIRS ID#: 0990403

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

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JAN 14 1997
Bureau of Air Monitoring & Mobile Sources

Revised 10/10/96

DRY CLEANER AIR QUALITY GENERAL PERMIT
ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: L & M. CLEANERS OF PALM BEACH COUNTY DATE: 1/9/97

FACILITY LOCATION: 210 U.S. #1 N. PALM BEACH, FL. 33408

Annual Reporting Period: 12-19— 1996 TO 12-19— 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: _____ _____ _____
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

TYPE OF INSPECTION: ANNUAL ☒ COMPLAINT/DISCOVERY ☐ RE-INSPECTION ☐

TIME IN: 1:10 TIME OUT: 2:00 AIRS ID#: 0990403

TYPE OF FACILITY: L & M Cleaners & P.B.C. Inc.

FACILITY NAME: Dry Cleaning DATE: 12-19-96

FACILITY LOCATION: 210 U.S. 1
N. P. B., FL 33408

RESPONSIBLE OFFICIAL: MATTHEW J. KRISCHE PHONE NUMBER: 842-6255

☒ 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:

The Annual Compliance Certification form has been properly certified and submitted to the inspector. The form was given to R.O. YES ☐ NO ☒

DATE OF NEXT INSPECTION: 12-19-97 (Approximate)

INSPECTION CONDUCTED BY: R.V. CHOKSHI (Please Print)

INSPECTOR'S SIGNATURE: R.V. Chokshi PHONE NUMBER: 355-3070

PERCHLOROETHYLENE DRY CLEANERS
TITLE V GENERAL PERMIT
COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL ☒ COMPLAINT/DISCOVERY ☐
RE-INSPECTION ☐

AIRS ID#: 0990403 DATE: 12-19-96 TIME IN: 11:10 TIME OUT: 2:00

FACILITY NAME: L & M Cleaners & P.B.C. Inc

FACILITY LOCATION: 210 U.S. #1
N. P. B., FL 33408

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)

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<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)

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)

This is a correct facility classification ☒Y ☐N

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 240 gallons.

Perc is delivered by a truck in a Hose
So, They do not store Perc at the store

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
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 Will be installed by 2/97
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? ☐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 ☐N/A
6. Maintained startup/shutdown/malfunction plan? ☐Y ☐N
7. Maintained deviation reports? ☐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 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:

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 ☒N/A

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 ☒N/A

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	☒Y	☐N	Muck cookers	☐Y	☒N
Door gaskets and seating	☒Y	☐N	Stills	☒Y	☐N
Filter gaskets and seating	☒Y	☐N	Exhaust dampers	☒	☐N ☒ N/A
Pumps	☒Y	☐N	Diverter valves	☒Y	☐N
Solvent tanks and containers	☒Y	☐N	Cartridge filter housings	☒Y	☐N
Water separators	☒Y	☐N			

MATTHEW J. KRISCHE
Name of Responsible Official

R.V. CHOKSHI
Inspector's Name (Please Print)

12-19-96
Date of Inspection

R.V. Chokshi
Inspector's Signature

12-19-97
Approximate Date of Next Inspection

1. Will build Secondary Containments for ~~dry~~ dry Cleani M/C & Waste Storage area by Jan 1997.

Matthew J. Krische PE. 12/19/96

TITLE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL [X] COMPLAINT/DISCOVERY [ ] RE-INSPECTION [ ]

TIME IN: 10:20 TIME OUT: 11:15 AIRS ID#: 0990403

TYPE OF FACILITY: Dry Cleaning

FACILITY NAME: L & M Cleaners of PBC Inc DATE: 5-28-98

FACILITY LOCATION: 210 U.S. 1
NPB, FL 33408

RESPONSIBLE OFFICIAL: Mathew J. Krische PHONE NUMBER: 842-6255

[X] 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

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Bureau of Air Monitoring & Mobile Sources

COMMENTS:

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

DATE OF NEXT INSPECTION: May 1999 (Approximate)

INSPECTION CONDUCTED BY: R V Chokshi (Please Print)

INSPECTOR'S SIGNATURE: R. V. Chokshi PHONE NUMBER: 355-3070

PERCHLOROETHYLENE DRY CLEANERS
TITLE V GENERAL PERMIT
COMPLIANCE INSPECTION CHECKLIST

AIRS

TYPE OF INSPECTION: ANNUAL ☒ COMPLAINT/DISCOVERY ☐
RE-INSPECTION ☐

AIRS ID#: 0990403 DATE: 5-28-98 TIME IN: 10:20 TIME OUT: 11:15
FACILITY NAME: L & M Cleaners of PBC Inc
FACILITY LOCATION: 210 U.S. 1
NPB, FL 33408
RESPONSIBLE OFFICIAL: Mathew J. Krische PHONE: 842-6255
CONTACT NAME: _____ PHONE: _____

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JUN 16 1998
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: ☐ 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)

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 ≤ 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)

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)

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 252 gallons for 1997

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 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	☑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) ☑ N/A
   - Halogen leak detector ☑ N/A
   - 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

LINDA KRISCHE
Responsible Official's Name (Please Print)

Linda Krische
Responsible Official's Signature

R. V. Chokshi
Inspector's Name (Please Print)

5-28-98
Date of Inspection

R. V. Chokshi
Inspector's Signature

May 1999
Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

		Yes	NO
1. Secondary Containment for:	Dry Cleaning Machine & Storage area	[✓]	[ ]
	Waste area	[✓]	[ ]
	Spotting area Sealed	[✓]	[ ]
2. Disposal of Water from Water Separator using approved evaporator		[✓]	[ ]
	or contracted Wastewater service	[✓]	[ ]

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TITLE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL ☒ COMPLAINT/DISCOVERY ☐ RE-INSPECTION ☐

TIME IN: 10:10 TIME OUT: 10:40 AIRS ID#: 0990403

TYPE OF FACILITY: Dry Cleaning

FACILITY NAME: L & M Cleaners of PBC Inc

DATE: 6-9-99

FACILITY LOCATION: 210 U.S. 1 N.P.B., FL 33408

RESPONSIBLE OFFICIAL: Mathew J. Krische II PHONE NUMBER: 842-6255

RECEIVED
JUL 20 1999
Bureau of Air Monitoring & Mobile Sources

☒ 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:

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

DATE OF NEXT INSPECTION: June 2000 (Approximate)

INSPECTION CONDUCTED BY: R V Chokshi (Please Print)

INSPECTOR'S SIGNATURE: R. V. Chokshi PHONE NUMBER: 355-3070

PERCHLOROETHYLENE DRY CLEANERS
TITLE V GENERAL PERMIT
COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL [X] COMPLAINT/DISCOVERY [ ]
RE-INSPECTION [ ]

AIRS ID#: 0990403 DATE: 6-9-99 TIME IN: 10:10 TIME OUT: 10:40

FACILITY NAME: L & M Cleaners of PBC Inc

FACILITY LOCATION: 210 U.S. 1
N. P. B., FL 33408

RESPONSIBLE OFFICIAL: Mathew J. Krische PHONE: 842-6255

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: [ ] 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)

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 [X]
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)

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)

5. This is a correct facility classification [X] 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 211 gallons. for 1998, for 1999 so for 121 gal.

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	☑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) ☑ N/A
- Halogen leak detector ☑ N/A

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

Matthew J Krische II
Responsible Official's Name (Please Print)

Matthew J Krische II
Responsible Official's Signature

R. V. Chokshi
Inspector's Name (Please Print)

6-9-99
Date of Inspection

R. V. Chokshi
Inspector's Signature

June 2000
Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

		Yes	NO
1.	Secondary Containment for: Dry Cleaning Machine & Storage area	[✓]	[ ]
	Waste area	[✓]	[ ]
	Spotting area Sealed	[✓]	[ ]
2.	Disposal of Water from Water Separator using approved evaporator	[✓]	[ ]
	or contracted Wastewater service	[✓]	[ ]

MCF picks up the waste when called

* Owner Way asked to keep receipts Perc Purchase on site all the time

TITLE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL ☒ COMPLAINT/DISCOVERY ☐ RE-INSPECTION ☐

TIME IN: _____ TIME OUT: _____ AIRS ID#: 0990403

TYPE OF FACILITY: Dry Cleaning

FACILITY NAME: L + M Cleaners of P.B.C. Inc. DATE: 7/11/00

FACILITY LOCATION: 210 US Highway #1
North Palm Beach, FL

RESPONSIBLE OFFICIAL: _____ PHONE NUMBER: _____

☑ 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

RECEIVED
AUG - 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: 7/01
(Approximate)

INSPECTION CONDUCTED BY: M Liebler
(Please Print)

INSPECTOR'S SIGNATURE: _____ PHONE NUMBER: 355 3070

PERCHLOROETHYLENE DRY CLEANERS
TITLE V GENERAL PERMIT
COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL ☑ COMPLAINT/DISCOVERY ☐
RE-INSPECTION ☐

AIRS ID#: 0990403 DATE: 7/11/00 TIME IN: _____ TIME OUT: _____

FACILITY NAME: Lotus Cleaners of PBC Inc

FACILITY LOCATION: 210 US 1
No Palm Beach 33408

RESPONSIBLE OFFICIAL: Mathew Krische PHONE: 842 6255

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: ☐ 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)

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 ≤ 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)

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)

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 105 gallons. to Date 132.7 108.9

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

ADDITIONAL SITE INFORMATION:

		Yes	NO
1. Secondary Containment for:	Dry Cleaning Machine & Storage area	[✓]	[ ]
	Waste area	[✓]	[ ]
	Spotting area Sealed	[✓]	[ ]
2. Disposal of Water from Water Separator using approved evaporator		[✓]	[ ]
	or contracted Wastewater service	[ ]	[✓]

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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) ☐ NA
- Halogen leak detector ☐ NA

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

Matthew Kniche
Responsible Official's Name (Please Print)

Matthew Knoche
Responsible Official's Signature

M. Liebler
Inspector's Name (Please Print)

7/11/00
Date of Inspection

M. Liebler
Inspector's Signature

7/01
Approximate Date of Next Inspection

INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL ☑ COMPLAINT/DISCOVERY ☐ RE-INSPECTION ☐

TIME IN: _____ TIME OUT: _____ AIRS ID#: 0990403

TYPE OF FACILITY: Dry Cleaner

FACILITY NAME: L + M Cleaners of PBL Inc DATE: 3/6/01

FACILITY LOCATION: 210 US 1 No Palm Beach 33408

RESPONSIBLE OFFICIAL: Mathew Kwisher PHONE NUMBER: 842 6255

☑ 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

RECEIVED
APR - 9 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: 3/02 (Approximate)

INSPECTION CONDUCTED BY: M Liebler (Please Print)

INSPECTOR'S SIGNATURE: M Liebler PHONE NUMBER: 355 3070

Revised 10/

PERCHLOROETHYLENE DRY CLEANERS
TITLE V GENERAL PERMIT
COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL ☑ COMPLAINT/DISCOVERY ☐
RE-INSPECTION ☐

AIRS ID#: 0990 DATE: 3/06/01 TIME IN: _____ TIME OUT: _____

FACILITY NAME: L + M Cleaners of PBC Inc

FACILITY LOCATION: 210 US 1 No Palm Beach 33408

RESPONSIBLE OFFICIAL: Matthew Krische PHONE: 842 62555

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: ☐ 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)

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 ≤ 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)

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)

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 255 gallons. 150 105

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

ADDITIONAL SITE INFORMATION:

		Yes	NO
1. Secondary Containment for:	Dry Cleaning Machine & Storage area	[✓]	[ ]
	Waste area	[✓]	[ ]
	Spotting area Sealed	[✓]	[ ]
2. Disposal of Water from Water Separator using approved evaporator		[✓]	[ ]
	or contracted Wastewater service	[✓]	[ ]

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) ☒ Y/A
   - Halogen leak detector ☐ N/A

   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

MATTHEW J. KRISCHE
Responsible Official's Name (Please Print)

Responsible Official's Signature

L. Liebler
Inspector's Name (Please Print)

3/6/01
Date of Inspection

Inspector's Signature

3/02
Approximate Date of Next Inspection

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COUNTY
MATTHEW J KRISCHE
210 US 1
NORTH PALM BEACH FL 33408

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

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MATTHEW J KRISCHE
210 US 1
NORTH PALM BEACH FL 33408

FOR GOVERNMENT USE ONLY
Org.: 37550101000 EO: B1
Fund: 20-2-035001
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Fund: 20-2-035001
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210 US 1
NORTH PALM BEACH FL 33408

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PS Form **3800**, April 1995

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L & M CLEANERS OF PALM BEACH COUNTY
210 US 1
NORTH PALM BEACH FL 33408

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C. Signature
X [signature] ☐ Agent ☐ Addressee

D. Is delivery address different from item 1? ☐ Yes
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☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? *(Extra Fee)* ☐ Yes

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

L & M. Cleaners
210. US. #1
N. Palm Beach, FL.

TITLE V - General Permit
Receipts
Post Office Box 3070
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