0990379

Department of Environmental Protection

Lawton Chiles
Governor

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

Virginia B. Wetherell
Secretary

September 4, 1996

Mr. Kim Jong-In
Nu-Look 1 Hour Cleaners #2
1313 West Boynton Beach Boulevard
Boynton Beach, Florida 33426

Dear Mr. Jong-In:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on August 16, 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 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

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):
   JK AND HK CORPORATION
2. Site Name (For example, plant name or number):
   NU-LOOK IHR CLNRS #2
3. Hazardous Waste Generator Identification Number:
   FLD 982 122 871
4. Facility Location:
   Street Address: 1313 W. BOYNTON BEACH BLVD
   City: BOYNTON BEACH County: PALM BEACH Zip Code: 33426
5. Facility Identification Number (DEP Use):
   0990379

Responsible Official

6. Name and Title of Responsible Official:
   JONG - IN , KIM
7. Responsible Official Mailing Address:
   Organization/Firm:
   Street Address: 11211 S. MILITARY TRL #5022
   City: BOYNTON BEACH County: PALM BEACH Zip Code: 33436
8. Responsible Official Telephone Number:
   Telephone: (561) 734 - 3737
   (561) 737 - 7805 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: ( ) -

RECEIVED

AUG 16 1996

Bureau of Air Monitoring & Mobile Sources

0990379

8/27 Spoke to Mr. Kim
- he is the owner

p. 13
6. add title - owner
7. add org/firm name

p. 15
4. should not 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	Dry T. Dry								
(1) w/ ref. condenser	#1	1985	1985						
(2) w/ carbon adsorber									
(3) w/ no controls									
Washer Unit									
(4) w/ ref. condenser									
(5) w/ carbon adsorber									
(6) w/ no controls									
Dryer Unit									
(7) w/ ref. condenser									
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit									
(10) w/ ref. condenser									
(11) w/carbon adsorber									
(12) w/ no controls									

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

(c) No control devices are required to be installed [✓]

2.(a) What was the total quantity of perchloroethylene (perc) purchased in the latest 12 months?
[21,00] 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 [ ]

New small area source
Refrigerated condenser [X]

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:

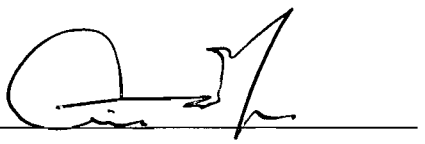
[____] I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s) _____.

[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

AUG 10. 96

Date

4

TITLE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT

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

TIME IN: 1000 TIME OUT: 1100 AIRS ID#: 0990379

TYPE OF FACILITY: Dry Cleaner

FACILITY NAME: Nu Look 1 HR Dry Cleaners #2 DATE: 3/11/97

FACILITY LOCATION: 1313 W. Boynton Beach Blvd

Boynton 33425

RESPONSIBLE OFFICIAL: Jung-In Kim PHONE NUMBER: 561 737 7805

☒ 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
discussed open 5 gal bucket	
used to collect CH_2Cl_2 contam	
H_2O & its proper disposal	

COMMENTS:

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

DATE OF NEXT INSPECTION: 3/98 (Approximate)

INSPECTION CONDUCTED BY: CWJ Gallo (Please Print)

INSPECTOR'S SIGNATURE: CWJ Gallo PHONE NUMBER: 355-4535

ARMS 4

PERCHLOROETHYLENE DRY CLEANERS
TITLE V GENERAL PERMIT
COMPLIANCE INSPECTION CHECKLIST

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

AIRS ID#: 0990379 DATE: 3/11/97 TIME IN: 10:00 TIME OUT: 1100

FACILITY NAME: Nu Look 1 HR Cleaners #2.

FACILITY LOCATION: 1313 W Boynton Beach Blvd
Boynton Beach 33426

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. Machine existing in 1988

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 20 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
2.	Examining the containers for leakage?	☒Y ☐N
3.	Closing and securing machine doors except during loading/unloading?	☒Y ☐N
4.	Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	☒Y ☐N
5.	Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	☐Y ☐N ☒N/A

PART IV: PROCESS VENT CONTROLS

In Part II-A:

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

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

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

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

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

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

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

1. Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis? ☐Y ☐N

2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? ☐Y ☐N

   Is the temperature differential equal to or greater than 20° F? ☐Y ☐N

3. Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber? ☐Y ☐N ☐N/A

   Is the perc concentration equal to or less than 100 ppm? ☐Y ☐N ☐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? Phoenix ☒Y ☐N
2. Maintained rolling monthly averages of perc consumption? yes but filed only yearly. ☒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 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 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)	☐		☒ N/A

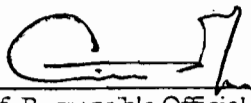
If using direct-reading instrumentation, is the equipment:

a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?	☐ Y	☐ N	☒ N/A
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	☒ N/A
d. Kept in a clean and secure area when not in use?	☐ Y	☐ N	☒ N/A
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 ☒ N/A No leaks needed to log in!

4. Does the responsible official check the following areas for leaks?

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



Name of Responsible Official (Signature)

JUNG - IN KIM (561) 737-7805
Name of Responsible Official (Print) & Phone #

W T Gallo
Inspector's Name (Please Print)

3/11/97
Date of Inspection

Inspector's Signature

3/98
Approximate Date of Next Inspection

1. Secondary Containment for: Dry Cleaning Machine & Storage area — Yes [ ] No [X]
   Waste area — Yes [ ] No [X]
   Spotting area Sealed — Yes [ ] No [X]

2. Disposal of Water from Water Separator using approved evaporator — Yes [ ] No [X]
   or Waste Handling Pick ups Water — Yes [X] No [ ]

Discussed disposal methods for 5 gal Condensate Collection bucket

300780

ace

DRY CLEANER AIR QUALITY GENERAL PERMIT
ANNUAL COMPLIANCE CERTIFICATION FORM

RECEIVED
JAN 27 1998
Bureau of Air Monitoring & Mobile Sources

AIRS ID#0990379
JK AND HK CORPORATION
JUNG-IN KIM
11211 S MILITARY TRAIL #5022
BOYNTON BEACH FL 33436

Do NOT Remove Label

Annual Reporting Period: 1/1 1998 TO 12/31 1998

Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. ☒ YES ☐ NO

If NO, complete the following:

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

Exact period of non-compliance: from _____ to _____

Action(s) taken to achieve compliance: _____

Method used to demonstrate compliance: _____

RECEIVED
MAIL ROOM
JAN 23 98

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

Exact period of non-compliance: from _____ to _____

Action(s) taken to achieve compliance: _____

Method used to demonstrate compliance: _____

As the responsible official, I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, my annual consumption of perchloroethylene solvent, based upon purchase receipts, does not exceed 2,100 gallons per year for dry-to dry facilities or 1,800 gallons per year for transfer or combination facilities.

RESPONSIBLE OFFICIAL: JONG IN, KIM _____ 1/19.98
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

TITLE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT

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

TIME IN: 1:35 TIME OUT: 2:00 AIRS ID#: 0990379

TYPE OF FACILITY: Dry Cleaning

FACILITY NAME: NU LOOK 1 HR CLEANER DATE: 3-20-98

FACILITY LOCATION: 1313 W. Boyton Beach BlVd
Boyton Beach, FL 33426

RESPONSIBLE OFFICIAL: JONG-IN-KIM PHONE NUMBER: 737-7805

[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
1. Need Secondary Containments for Drycleaning Machine and Waste area.	Will inform FDEP office

RECEIVED
APR 13 1998
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: March 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

AIRMS

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

AIRS ID#: 0990379 DATE: 3-20-98 TIME IN: 1:35 TIME OUT: 2:10

FACILITY NAME: NU LOOK 1 HR Cleaner

FACILITY LOCATION: 1313 W. Boyton Beach BLVd
Boyton Beach, FL 33426

RESPONSIBLE OFFICIAL: JONG-IN-KIM PHONE: 737-7805

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 20 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 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

JONG IN, KIM
Responsible Official's Name (Please Print)

Responsible Official's Signature

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

3-20-98
Date of Inspection

R.V. Chokshi
Inspector's Signature

March 99
Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

		Yes	NO
1. Secondary Containment for:	Dry Cleaning Machine & Storage area	[ ]	[/]
	Waste area	[ ]	[/]
	Spotting area Sealed	[ ]	[/]

Owner will install Secondary Containments for dry cleaner/Waste are in April (Brenda 1998 month)

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: 9:45 TIME OUT: 10:20 AIRS ID#: 0990379

TYPE OF FACILITY: Dry Cleaning

FACILITY NAME: NULOOK 1 HR CLEANER DATE: 2-4-99

FACILITY LOCATION: 1313 W. Boynton Beach Blvd, # 10
Boynton Beach, FL 33426

RESPONSIBLE OFFICIAL: JONG-IN-KIM PHONE NUMBER: 737-7805

☒ 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:

RECEIVED
Bureau of Air Monitorin
& Mobile Sources

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: Feb 2000 (Approximate)

INSPECTION CONDUCTED BY: R V Chokshi (Please Print)

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

ARMS

PERCHLOROETHYLENE DRY CLEANERS
TITLE V GENERAL PERMIT
COMPLIANCE INSPECTION CHECKLIST

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

AIRS ID#: 0990379 DATE: 2-4-99 TIME IN: 9:45 TIME OUT: 10:20
FACILITY NAME: NU LOOK 1 HR CLEANER
FACILITY LOCATION: 1313 W. Boynton Beach Blvd # Room # 10
Boynton Beach, FL 33426
RESPONSIBLE OFFICIAL: JONG-IN-KIM PHONE: 737-7805
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 20 gallons. for 1998

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

JONG IN, KIM
Responsible Official's Name (Please Print)

Responsible Official's Signature

R V Chokshi
Inspector's Name (Please Print)

2-4-99
Date of Inspection

R. V. Chokshi
Inspector's Signature

Feb 2000
Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

		Yes	NO
1.	Secondary Containment for: Dry Cleaning Machine & Storage area	[X]	[ ]
	Waste area	[X]	[ ]
	Spotting area Sealed	[ ]	[X]

They installed ~~Secondary~~ Containment PAN around Spotting area. Asked to Seal area - also around dry cleaner and Spotting area.

2.	Disposal of Water from Water Separator using approved evaporator	[ ]	[X]
	or contracted Wastewater service	[X]	[ ]

MCF picks up The Waste When Called

TITLE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT

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

TIME IN: 1:15 TIME OUT: 1:45 AIRS ID#: 0990379

TYPE OF FACILITY: Dry Cleaning

FACILITY NAME: Nu - Look 1 Hour Cleaners DATE: 2/14/00

FACILITY LOCATION: 1313 Boynton Beach Blvd.
Boynton Beach, FL

RESPONSIBLE OFFICIAL: Jong - in - Kim PHONE NUMBER: 737 - 7805

☒ 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
MAR - 6 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: Feb 2001
(Approximate)

INSPECTION CONDUCTED BY: Jeffrey Dizik
(Please Print)

INSPECTOR'S SIGNATURE: Jeffrey Dizik PHONE NUMBER: 355 - 3070 XT 1139

PERCHLOROETHYLENE DRY CLEANERS
TITLE V GENERAL PERMIT
COMPLIANCE INSPECTION CHECKLIST

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

AIRS ID#: 0990379 DATE: 2/14/00 TIME IN: 1:15 TIME OUT: 1:45

FACILITY NAME: Nulook Hle cleaner

FACILITY LOCATION: 1313 W. Boynton Beach Blvd., #10
Boynton Beach, Fl 33426

RESPONSIBLE OFFICIAL: Jong-in Kim PHONE: 737-7805

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 10 gallons. Feb 1999 to Feb 2000

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	[X]	[ ]
	Waste area	[X]	[ ]
	Spotting area Sealed	[X]	[ ]

(A) Spotting AREA has a secondary containment PAN.

2.	Disposal of Water from Water Separator using approved evaporator	[ ]	[X]
	or contracted Wastewater service	[X]	[ ]

(A) MCF Picks up the waste and the wastewater.

PART VI: LEAK DETECTION AND REPAIRS

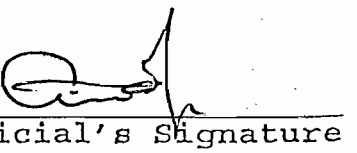
1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair inspection? ☒Y ☐N
2. Has the facility maintained a leak log? ☒Y ☐N
3. Does the responsible official check the following areas for leaks?

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

JONG IN, KIM
Responsible Official's Name (Please Print)


Responsible Official's Signature

Jeffrey Dizik
Inspector's Name (Please Print)

2/14/00
Date of Inspection

Jeffrey Dizik
Inspector's Signature

Feb 2001
Approximate Date of Next Inspection

TITLE V AIR QUALITY GENERAL PERMIT
INSPECTION SUMMARY REPORT

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

TIME IN: 1:50 TIME OUT: 2:20 AIRS ID#: 0990385

TYPE OF FACILITY: Dry Cleaning

FACILITY NAME: Green Tree Dry Cleaners DATE: 2/14/00

FACILITY LOCATION: 3517 West Boynton Beach Blvd
Boynton Beach, Fl

RESPONSIBLE OFFICIAL: Hamid Bhatti PHONE NUMBER: 736-2260

☒ 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: Feb 2001
(Approximate)

INSPECTION CONDUCTED BY: Jeffrey Dizik
(Please Print)

INSPECTOR'S SIGNATURE: Jeffrey Dizik PHONE NUMBER: 355-3070 XT 1139

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT

COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL ☒ COMPLAINT/DISCOVERY ☐

RE-INSPECTION ☐

AIRS ID#: 0990385 DATE: 2/14/00 TIME IN: 1:50 TIME OUT: 2:20

FACILITY NAME: Greentree Cleaners

FACILITY LOCATION: 3517 Boynton Beach Blvd.

Boynton Beach, Fl 33436

RESPONSIBLE OFFICIAL: Hamid Bhatti PHONE: 736-2260

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 83 gallons. Feb 99 to Feb 2000

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	[X]	[ ]
	Waste area	[X]	[ ]
	Spotting area Sealed	[X]	[ ]
2. Disposal of Water from Water Separator using approved evaporator		[X]	[ ]
	or contracted Wastewater service	[ ]	[X]

(A) MCF picks up the waste sludge.

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

HAMID BHATTI
Responsible Official's Name (Please Print)

Hamid Bhatti
Responsible Official's Signature

Jeffrey Dizik
Inspector's Name (Please Print)

2/14/00
Date of Inspection

Jeffrey Dizik
Inspector's Signature

Feb 2001
Approximate Date of Next Inspection

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
MS 5510-37550 304000
2600 BLAIR STONE ROAD
TALLAHASSEE FL 32399-2400

Z 210 662 848

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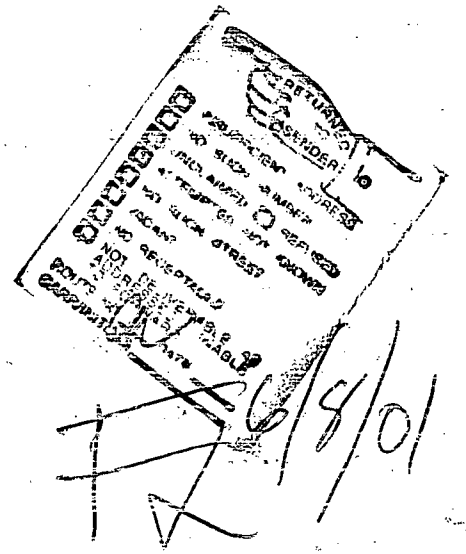

6/8/01

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Bureau of Air Monitoring & Mobile Sources

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BOYNTON BEACH FL 33436

Z 210 662 848

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PS Form **3800**, April 1995

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- 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:

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NU LOOK 1 HR CLEANERS #2
11211 S MILITARY TRAIL #5022
BOYNTON BEACH FL 33436

COMPLETE THIS SECTION ON DELIVERY

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

C. Signature
X ☐ 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)*
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