

Department of Environmental Protection

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

Virginia B. Wetherell Secretary

September 17, 1996

Mr. Danny Hanley Boca Greens Cleaners and Tailors 19575-16 South State Road 7 (441) Boca Raton, Florida 33498

Dear Mr. Hanley:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on August 19, 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, Chief

Bureau of Air Monitoring and Mobile Sources

/DD

cc: Mr. Al Grasso, Palm Beach County

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

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):
	BOIA CAREN CLEANER + TAULON INC
2.	Site Name (For example, plant name or number):
 ,	BOCA GREENS CLEMEN + 741 LUM
3.	Hazardous Waste Generator Identification Number:
	FLD 984244145
4.	Facility Location: 19575-16 South STATE MAD 7 (441) Street Address:
	City: Boen NAT. N County: PACM BEOCK Zip Code: 33498
5.	Facility Identification Number (DEP Use): 0.990387
	Responsible Official
6.	Name and Title of Responsible Official:
	DANNY HANCEY
7.	Responsible Official Mailing Address: / 9575-16 South State Also 7 (441) Organization/Firm: Street Address: City: O County: A
	City: BOEA NATIN County: PACE BEACH Zip Code: 33498
8.	Responsible Official Telephone Number:
	Telephone: (501) 479 2161 Fax: (561) 479 4970
	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: Tip Code:
	City: Zip Code:
11.	Facility Contact Telephone Number: Telephone: () - Fax: () -
	

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Bureau of Air Monitoring & Mobile Sources

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8/29	Spoke to Danny Hanley, he is V.P.
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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.

		Date	Date		Date	Date		Date	Date
		Machine	Control		Machine	Control		Machine	Control
		Initially	Device		Initially	Device		Initially	Device
Type of Machine	ΙD	Purchased	Installed	ID	Purchased	Installed	ID	Purchased	Installed
Example	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-9
Dry-to-Dry Unit	_	DAY 7. 01	y				-		
(1) w/ ref. condenser	(1)	10-199-	10-1990						
(2) w/ carbon adsorber									
(3) w/ no centrols									
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					1				
(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? [130] 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									
Existing large are	ea soi	ırce []	Ne	ew la	rge area sour	rce	J		

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4. What control technology is required on machines pursuant to section (5) of Part II of this notification form? (Indicate with an "X".)						
Existing large area source Carbon adsorber		Refrigerated condenser				
New small area source Refrigerated condenser						
New large area source Refrigerated condenser						
5. A facility which contains non-exc	emnt emissions :	inits shall not be eligible to	use the general nermit nursuant			
to Rule 62-213.300, F.A.C. Verify the exemption criteria or that no such un	that all steam and	I hot water generating units				
All steam and hot water generating units on-site (l) 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 to No such units on-site	units exempt					
	_	nd Recordkeeping Inform				
Check all logs which are required to	•	in accordance with the requ	airements of this general permit:			
(a) Purchase receipts and solvent pur	rchases	. ·	(X)			
(b) Leak detection inspection and re	pair		\times			
(c) Refrigerated condenser temperate	ure monitoring		$ \angle $			
(d) Carbon adsorber exhaust perc co	ncentration mon	itoring				
(e) Instrument calibration						
(f) Start-up, shutdown, malfunction	plan		\sim			

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Surrender of Existing Air Permit(s)

	I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)
Ķ	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notif statemen maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in fication. I hereby certify, based on information and belief formed after reasonable inquiry, that the standard in this notification are true, accurate and complete. Further, I agree to operate and the air pollutant emissions units and air pollution control equipment described above so as to with all terms and conditions of this general permit as set forth in Part II of this notification form.
I will pro	omptly notify the Department of any changes to the information contained in this notification.
Signature	Daniel Hanley 8/8/96



Department of Environmental Protection

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

David B. Struhs Secretary

June 29, 2001

Mr. Alfred B. Chiarella Boca Greens Cleaners 19575-16 South State Road 7 Boca Raton, Florida 33498

Dear Mr. Chiarella:

Thank you for your submittal of the Perchloroethylene Dry Cleaners Air General Permit Notification Form. The Department received your submittal on June 27.

In reviewing your submittal, it was noted that Boca Greens Cleaners elected to surrender its existing Title V air general permit (AIRS ID 0990387). 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

"More Protection, Less Process"

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MAY 1 2 1997

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

Bureau of Air Monitoring & Mobile Sources

TYPE OF INSPECTION: ANNUAL COM	1PLAINT/DISCOVERY RE-INSPECTION			
TIME IN: 10:15 TIME OUT: 11:1-	AIRS ID#: 0990387			
TYPE OF FACILITY: DRY Clea	MERS			
FACILITY NAME: Boca Green Clean	1ers + Tg, lors DATE: 4-3042			
FACILITY LOCATION: 19575-16 Socity	Stale Road#2 (441)			
Boca Raton, Fl	33498			
RESPONSIBLE OFFICIAL: Danny Hanley	PHONE NUMBER (561) 479-2161			
Based on the results of the compliance requirements evaluated compliance with DEP Rule 62-213.300, Florida Administra	•			
Based on the results of the compliance requirements evaluated discrepancies were noted:	ated during this inspection, the following compliance			
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED			
Spotting board floors not Sealed-				
	-			
COMMENTS:				
	·			
The Annual Compliance Certification form has been properly certified and submitted to the inspector. YES NO DATE OF NEXT INSPECTION:				
INSPECTION CONDUCTED BY: Robert 6. 64/10				

ARMS

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTIO	X	COMPLAINT/DISC	OVERY Q
AIRS ID#: 0990387 D. FACILITY NAME: Boca FACILITY LOCATION: 19	Green (South	4 TarloKs	
PART I: NOTIFICATION				
(check appropriate box) 1. Existing facility notified DARM 2. New facility notified DARM 3 3. Facility failed to notify DARM	0 days prior to star			*
PART II: CLASSIFICATION				· ·
Facility indicated on notification (check appropriate box)	n form that it is:			
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 dry-to-dry only transfer only, a both types, x<1 (constructed or	; x<140 gal/yt :<200 gal/yr	a
3. Existing large area source dry-to-dry only, 140 <x<2, (constructed="" 100="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" before="" gaboth="" gal="" only,="" td="" transfer="" types,="" y=""><td>gal/yr l/yr</td><td>transfer only, 2 both types, 140</td><td>area source , 140<x<2, 100="" gal="" yr<br="">, 00<x<1,800 gal="" yr<br="">, 4x<1,800 gal/yr , or after 12/9/91)</x<1,800></x<2,></td><td>O</td></x<2,>	gal/yr l/yr	transfer only, 2 both types, 140	area source , 140 <x<2, 100="" gal="" yr<br="">, 00<x<1,800 gal="" yr<br="">, 4x<1,800 gal/yr , or after 12/9/91)</x<1,800></x<2,>	O
This is a correct facility classification	ation.	ИО Ж.	·	
If no, please check the appropria	te classification:			
	d for a general pen above limits and is			

B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 130 gallons.

Is the responsible official of the dry cleaning facility: (check appropriate boxes) 1. Storing perchloroethylene in tightly sealed and impervious containers? 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?

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 refrig (complete A and B below).	gerated	cond	lenser
	Has the responsible official of all new sources and existing large area sources: neck appropriate boxes)			
1.	Equipped all machines with the appropriate vent controls?	ΩY	ИΩ	
2.	Equipped dry-to-dry machines with a closed-loop vapor venting system?	QΥ.	ПИ	□N/A
3.	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	QΥ	ПN	□N/A
4.	Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?	QY	ND	
5.	Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	/QY	ПП	
6.	Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	QY ,	ND	

B. Has the responsible official of an existing large or new large area source also:	
Measured and recorded the exhaust temperature on the outlet side of the condenser loca on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	OY ON
Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	מם עם
Is the temperature differential equal to or greater than 20° 7?	ОХ ОЙ
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.	OY ON ONA
Is the perc concentration equal to or less than 100 ppm?	A/N_ND YD
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?	OY ON_N/A
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	AY ON ON/A
6. Routed airflow to the carbon adsorber (if used) at all times?	AMD NO YO
PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
I. Maintained receipts for perc purchased?	AY ON
2. Maintained rolling monthly averages of perc consumption?	MO N
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	√AYY □N

Has the responsible official: (check appropriate boxes) 1. Maintained receipts for perc purchased? 2. Maintained rolling monthly averages of perc consumption? 3. Maintained leak detection inspection and repair reports for the following: a. documentation of leaks repaired w/in 24 hrs? or; b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? 4. Maintained calibration data? (for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 7. Maintained deviation reports? Problem corrected? 8. Maintained compliance plan, if applicable?

PART VI: LEAK DETECTION	N AND REPAIRS	
1. Does the responsible official co	conduct a weekly leak detection and repair inspection?	=

or Waste Handle Y Picksup Water

2.

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

AIRS ID#0990387 BOCA GREEN CLEANERS & TAILORS INC DANNY HANLEY 19575-16 SOUTH STATE ROAD 7 **BOCA RATON FL 33498**

Do <u>NOT</u> Remove Label	
0 /-1-98 ₁₉ то <u>l-/-</u>	19_ 7 &
eral air permit, my facility has remained in compliand during the period covered by this statement.	
as not been in continuous compliance during the re	porting period stated above:
to	
	<u> </u>
	EIVIII . ROJ 20 9
s not been in continuous compliance during the rej	porting period stated above:
KECEI to	
JAN 2 2 1998	·
Bureau of Air Monitoring & Mobile Sources	
formation and belief formed after reasonable inquiry,	
my annual consumption of perchloroethylene solvent, cilities or 1,800 gallons per year for transfer or combi	
us s	ral air permit, my facility has remained in compliant during the period covered by this statement. In to It is not been in continuous compliance during the result of the period covered by this statement. It is not been in continuous compliance during the result of the period covered by this statement. It is not been in continuous compliance during the result of the period covered by this statement. It is not been in continuous compliance during the result of the period covered by this statement. It is not been in continuous compliance during the result of the period covered by this statement. It is not been in continuous compliance during the result of the period covered by this statement. It is not been in continuous compliance during the result of the period covered by this statement. It is not been in continuous compliance during the result of the period covered by this statement. It is not been in continuous compliance during the result of the period covered by this statement. It is not been in continuous compliance during the result of the period covered by this statement. It is not been in continuous compliance during the result of the period covered by the period covered b

^{*}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 COM	PLAINT/DISCOVERY RE-INSPECTION
TIME IN: 12:05 TIME OUT: 12:4	AIRS ID#: 0990387
TYPE OF FACILITY: Dry Cleaning	
FACILITY NAME: BOCA Green	Cleaners DATE: 7-17-98
	outh state Rd 7
BOCA Raton	FL
RESPONSIBLE OFFICIAL: Alfred Chia Vell	2 PHONE NUMBER: 479-2161
Based on the results of the compliance requirements evalua compliance with DEP Rule 62-213.300, Florida Administra	- · · · · · · · · · · · · · · · · · · ·
Based on the results of the compliance requirements evalua	··· · · · · · · · · · · · · · · · · ·
discrepancies were noted:	ned during and hispection, the following compitative
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
	P
	- & C
•	The state of the s
	20
	Odile Sound
	Co Onne
	·
-	
COMMENTS:	
	<u> </u>
The Annual Compliance Certification form has been properly certif	ied and submitted to the inspector. YES NO
DATE OF NEXT INSPECTION:	1777
	proximate)
INSPECTION CONDUCTED BY:	ease Print)
INSPECTOR'S SIGNATURE (V- Cho WV)	PHONE NUMBER: 155-3070

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

ARM)

TYPE OF INSPECTION:

ANNUAL

 \nearrow

COMPLAINT/DISCOVERY

RE-INSPECTION (

	-98 TIME IN: 12:05 TIME OUT: 12:45
FACILITY NAME: 150Ca Gre	en Cleaners
FACILITY LOCATION: 19575 -	16 South State Rd 7(44
	17, Bo Ce Raton,
RESPONSIBLE OFFICIAL: ALFRED	CHIARELLA PHONE: 479-2161
CONTACT NAME:	PHONE:
P + Pm Y - NO myrry O + my O N	
PART I: NOTIFICATION	
(check appropriate box)	·
1. New facility notified DARM 30 days prior to sta	• ,
2. Facility failed to notify DARM to use general pe	rmit
	P
PART II: CLASSIFICATION	
Facility indicated on notification form that it is: (check appropriate box) A.	☐ No notification forms ☐ Drop store/out of business/percoleum
1. Existing small area source	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)
dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr	dry-to-dry only, x < 140 gal/yr
both types, x < 140 gal/yr	both types, x < 140 gal/yr
(constructed before 12/9/91)	(constructed on or after 12/9/91)
3. Existing large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$)	4. New large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$)
5. This is a correct facility classification	☐N □Can not determine
	cation: neral permit as number above nits and is not eligible for a general permit
B. The total quantity of perchloroethylene (perc) p facility was 130 gallons. for 195	urchased within the preceding 12 months by this dry cleaning

Is the responsible official of the dry cleaning facility: (check appropriate boxes) DY ON ON/A 1. Storing perchloroethylene in tightly sealed and impervious containers? ON ON/A 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber DY DN DYNA beds according to the manufacturer's specifications? 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? DY DN 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? DY DN DN/A 3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door? DY DN DN/A 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? DY DN 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F? DY DN DN/A 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged? DA. DM

PART III: GENERAL CONTROL REQUIREMENTS

B. Has the responsible official of an existing large or new large area source also:	
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?	OY ON
2. Measured and recorded the washer exhaust temperature at the condenser	
inlet and outlet weckly?	OY ON ON/A
Is the temperature differential equal to or greater than 20° F?	OY ON ON/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?	OY ON ON/A
Is the perc concentration equal to or less than 100 ppm?	OY ON ON/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?	DY DN DN/A
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	OY ON ON/A
6. Routed airflow to the carbon adsorber (if used) at all times?	OY ON ON/A

PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased?	אם צוש
2. Maintained rolling monthly averages of perc consumption?	DY ON
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	אוחם מם צים
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	DY ON ON/A
4. Maintained calibration data? (for applicable direct reading Instruments)	בע סא פאין א
5. Maintained exhaust duct monitoring data on perc concentrations?	בואם אם צם
6. Maintained startup/shutdown/malfunction plan?	אם אס
7. Maintained deviation reports?	אַאם אם צש
Problem corrected?	אַאם אם אַאַ
8. Maintained compliance plan, if applicable?	בואס אם צם

PART VI: LEAK DETECTION AND REPAIRS 1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair ΠN inspection? ΠN 2. Has the facility maintained a leak log? 3. Does the responsible official check the following areas for leaks? Hose connections, fittings, DY ON ON/A couplings, and valves Muck cookers ON ON/A Stills Door gaskets and seating □N □N/A Exhaust dampers Filter gaskets and seating ON QN/A ON ON/A Diverter valves ON ON/A Pumps DY ON ON/A Solvent tanks and containers Cartridge filter housings DY ON ON/A DY ON ON/A Water separators 4. Which method of detection is used by the responsible official? Visual examination (condensed solvent on exterior surfaces) Physical detection (airflow felt through gaskets) Odor (noticeable perc odor) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) Halogen leak detector If using direct-reading instrumentation, is the equipment: a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? DY DN b. Calibrated against a standard gas prior to and after each use DY DN (PID/FID only)? c. Inspected for leaks and obvious signs of wear on a weekly basis? DY DN

Responsible Official's Name (Please Print) Chokshi Inspector's Name (Please Print)	Responsible Official's Signature
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Date of Inspection
Inspector's Signature	Approximate Date of Next Inspection

e. Verified for accuracy by use of duplicate samples (calorimetric only)?

d. Kept in a clean and secure area when not in use?

DY DN

 \Box Y \Box N

ADDITIONAL SITE INFORMATION:

1.	Secondary Containment for:	Dry Cleaning Machine & Storage area	Yes		
		Waste area	M	[]
		Spotting area Sealed	<u>[/1</u>	[]

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

Satity Heen Picks up The Wastl Once a month

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM AIRS ID#0990387 BOCA GREEN CLEANERS & TAILORS INC DANNY HANLEY 19575-16 South State Road 7 BOCA RATON FL 33498 Do NOT Remove Label Annual Reporting Period: 1-1-97 1-1-9819 TO 1-1Based 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

#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

Action(s) taken to achieve compliance:

Method used to demonstrate compliance:

Bureau of Air Monitoring

& Mobile Sources

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

RESPONSIBLE OFFICIAL ALFRED B. CHIA RELVA

Action(s) taken to achieve compliance:

Method used to demonstrate compliance:

Name (Please Print)

Signature

*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.

BEST AVAILABLE COPY TITLE V AIR QUALITY GENERAL PERMIT Inspection Summary report ANNUAL D COMPLAINT/DISCOVERY TYPE OF INSPECTION: 0990387 TIME OUT: TIME IN: Cleanor TYPE OF FACILITY: . Cleaners FACILITY NAME: FACILITY LOCATION: PHONE NUMBER: RESPONSIBLE OFFICIAL: 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. DATE OF NEXT INSPECTION: (Approximate) (Please Print)

INSPECTOR'S SIGNATURE

PHONE NUMBER

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUA RE-INSP	COMPLAINT/DISCOVERY DECTION D
AIRS ID#: <u>0990387</u> DATE: \{	Υ(00 TIME IN: TIME OUT:
FACILITY NAME: Boca GROUN	CLANIES
FACILITY LOCATION:	1B South SR.7
BOLA RA	かり、「
RESPONSIBLE OFFICIAL: DANIE!	HANGY PHONE: 479-2161
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 gene	ral permit
	and the second s
PART II: CLASSIFICATION	
Facility indicated on notification form that (check appropriate box)	it is: \[\sum \text{No notification form} \] \[\sum \text{Drop store/out of business/petroleum} \]
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, $140 \le x \le 2,100$ gall/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$)	4. New large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$)
5. This is a correct facility classification	□Y □N □Can not determine
• •	ssification: a general permit as number above ve limits and is not eligible for a general permit
3. The total quantity of perchloroethylene (per	c) purchased within the preceding 12 months by this dry cleaning

PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) DN DN/A 1. Storing perchloroethylene in tightly sealed and impervious containers? 2. Examining the containers for leakage? ON ON/A 3. Closing and securing machine doors except during loading/unloading? אם צב 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? DY DN MYNA 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? 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? 3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the DY ON ON/A condenser exceeded 45°F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged? ФY 🗆 N

<u></u>		
В	3. 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?	DY: ON
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	DY ON ON/A
	ls the temperature differential equal to or greater than 20° F?	אוחם אם צבא
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?	AND NO YOU
	Is the perc concentration equal to or less than 100 ppm?	DY DN MYNA
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?	DY DN XVIA
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	אוא אל אם עם
6.	Routed airflow to the carbon adsorber (if used) at all times?	אואיאל אם אם

PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) אם ענא 1. Maintained receipts for perc purchased? MY ON 2. Maintained rolling monthly total of perc consumption? 3. Maintained leak detection inspection and repair reports for the following: DY ON ON/A a. documentation of leaks repaired w/in 24 hrs? or; b. documentation of parts ordered to repair leak and leak repaired w/in 2 days ANO NO YA and parts installed w/in 5 days of receipt? DY DN XX 4. Maintained calibration data? (for applicable direct reading instruments) AND NO YO 5. Maintained exhaust duct monitoring data on perc concentrations? DY ON 6. Maintained startup/shutdown/malfunction plan? DY ON ONA 7. Maintained deviation reports? DY ON ON/A Problem corrected? DY ON XXIVA 8. Maintained compliance plan, if applicable?

ADD	ITIONAL SITE INFORMATION:	
1.	Secondary Containment for: Dry Cleaning Machine & Storage area Waste area Spotting area Sealed	Yes NO []
		٠
2.	Disposal of Water from Water Separator using approved evaporator	· */]/[]
	or contracted Wastewater service	íN []

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	PART VI: LEAK DETECTION AND	REPAIRS			<u> </u>
	1. Does the responsible official conduct a	weekly (for small	sources, bi-weekly) leak detection	and repair	7
	inspection?		•	אם עם	
	2. Has the facility maintained a leak log?			MY ON	
	3. Does the responsible official check the	following areas fo	or leaks?		
	Hose connections, fittings, couplings, and valves	או מם מם או	A Muck cookers	OA ON X ANV	
	Door gaskets and seating	אואם אם צמ	A Stills	אומם מם עש	
Ì	Filter gaskets and seating	אואם אם אוא	A Exhaust dampers	DY DN ANIA	·
	Pumps	אואם אם צם	A Diverter valves	אוחם אם עש	
ļ.	Solvent tanks and containers	אואם אם צות	Cartridge filter housings	S DY ON ON/A	
ľ	Water separators	AY ON ON/A			
	4. Which method of detection is used by the	ne responsible offic	cial?		
	Visual examination (condensed so	olvent on exterior s	urfaces) -	Ø	
	Physical detection (airflow felt thr	ough gaskets)			
	Odor (noticeable perc odor)			9	
1	Use of direct-reading instrumentat	ion (FID/PID/calo	rimetric tubes)	X NA	
#	Halogen leak detector			XINA	
	If using direct-reading instru	mentation, is the	equipment:	MN/A	
	a. Capable of detecting p	erc vapor concentr	ations in a range of 0-500 ppm?	אם צם	
	b. Calibrated against a sta (PID/FID only)?	andard gas prior to	and after each use	מם צם	
	c. Inspected for leaks and	l obvious signs of v	wear on a weekly basis?	אם צם	
	d. Kept in a clean and sec	cure area when not	in use?	אם עם	
	e. Verified for accuracy b	y use of duplicate	samples (calorimetric only)?	אם אם	
			·	·	

	. •		Y Daniel Hund Responsible Offi	y	
Resp	consible Official's Name (Please Print)	•	Responsible Offi	Gial's Signa	ture
_	h Liebler		8/8/00		
	Inspector's Name (Please Print))	Date of Inspection		
	m hill		8/01	•	
	Inspector's Signature		Approximate Date of I	Next Inspection	

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DANNY HANLEY

ا 19575-16 SOUTH STATE ROAD 7

BOCA RATON FL 33498

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