

# Department of Environmental Protection

057/037

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

Virginia B. Wetherell Secretary

August 23, 1996

Mr. John R. Garrett Vice President Trophy Cleaners, Inc. 6821 West Hillsborough Avenue Tampa, Florida 33634

Dear Mr. Garrett:

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 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: Ms. Liz Deken, Hillsborough 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):

Trophy Cleaners, Inc.

2. Site Name (For example, plant name or number):

Tampa — Hillsborough

3. Hazardous Waste Generator Identification Number:

FLD-984 249 953

4. Facility Location: 6821 W. Hillsborough Ave.

Street Address:
City: Tampa County Hillsborough Zip Code: 33634

5. Facility Identification Number (DEP Use):

### Responsible Official

6. Name and Title of Responsible Official:

John R. Garrett, Vice President

7. Responsible Official Mailing Address: P. O. Box 1084

Organization/Firm: Trophy Cleaners, Inc.

Street Address: 225 South College

City: Tyler, TX

County: Smith

Zip Code: 75

75710

8. Responsible Official Telephone Number:

Telephone: (903

(903) 592 - 8509

Fax: (903 ) 592 - 2793

#### Facility Contact (If different from Responsible Official)

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

Bruce McDaniel (District Manager)

10. Facility Contact Address:

Street Address: 6821 W. Hillsborough Avenue

City: Tampa County: Hillsborough Zip Code: 33634

11. Facility Contact Telephone Number:

Telephone: (813) 886 - 2955 Fax: (813) 886 - 2955

# RECEIVED

AUG 1 9 1996

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Bureau of Air Monitoring & Mobile Sources

# **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.

	Π	Date	Date		Date	Date		Date	Date
	'	Machine	Control		Machine	Control	l	Machine	Control
	ĺ	Initially	Device		Initially	Device		Initially ,	Device
Type of Machine	ID	Purchased	Installed	ID	Purchased	Installed	ID	Purchased 1	Installed
Example	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-9
		21-Dec-9	12 21-De	(92				•	
Dry-to-Dry Unit	#1	<del>21/12/9</del> 2			· · · · · · · · · · · · · · · · · · ·				: ,
(1) w/ ref. condenser		21/12/92			I				
(2) w/ carbon adsorber	#1	21/12/92	21/12/92	·					
(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		<b>^</b>			·				
(10) w/ ref. condenser			]						<del>-</del>
(11) w/carbon adsorber									
(12) w/ no controls									
<ul><li>(b) Control devices are</li><li>(c) No control devices</li></ul>	·								**
2.(a) What was the total q	uanti gallo		roethylene (p	erc)	purchased in	the latest 12	mon	ths?	
(b) If less than 12 month Check why it is less					] New store:	Did r	iot ke	ep records: [	
3. What is the facility's sou (Indicate with an "X".				defin	nitions found	in section (3	) of P	art II?	
Existing small are	a sou	irce []	Nev	v sma	all area sourc	e			
Existing large are	a sou	rce []	Nev	v larg	ge area source	: <u>X</u>			

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4. What control technology is requ (Indicate with an "X".)	uired on machin	es pursuant to sectio	n (5) of Part	II of this no	tification form?
Existing large area source Carbon adsorber	<u> </u>	Refrigerated cor	ndenser [	]	
New small area source Refrigerated condenser		•		,	
New large area source Refrigerated condenser	X				
				•	•
			:		
5. A facility which contains non-e to Rule 62-213.300, F.A.C. Verify exemption criteria or that no such to	that all steam a	ind hot water genera			
All steam and hot water generating boiler HP or less), and (2) are fired during which propane or fuel oil co	d exclusively by	natural gas except f	for periods o	f natural gas	
All steam and hot water generating No such units on-site	units exempt	X			
Equipm	ent Monitoring	and Recordkeepin	g Informati	on	
Check all logs which are required to	o be kept on-site	e in accordance with	the requiren	nents of this	general permit:
(a) Purchase receipts and solvent pu	urchases		[ <u>}</u>		
(b) Leak detection inspection and re	epair		<u> </u>		
(c) Refrigerated condenser tempera	ture monitoring	•	L_X	<u>.</u>	
(d) Carbon adsorber exhaust perc co	oncentration mo	nitoring	LX		
(e) Instrument calibration			[		
(f) Start-up, shutdown, malfunction	n plan		. ( <u>X</u>	_]	

DEP Form No. 62-213.900(2) Effective: 6-25-96

## Surrender of Existing Air Permit(s)

	,								
Please indicat	e with an "X" the appropriate selection:								
<u> </u>	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								
this notific statements maintain t comply wi	ersigned, am the responsible official, as defined in Part II of this form, of the factation. I hereby certify, based on information and belief formed after reasonables made in this notification are true, accurate and complete. Further, I agree to the air pollutant emissions units and air pollution control equipment described in the ail terms and conditions of this general permit as set forth in Part II of this number of the information contained in this matter that the department of any changes to the information contained in this	le inquiry, that the operate and above so as to otification form.							
Signature	John R. Garrett, Vice President Date								
Signature	John R. Garrett, Vice President Date								

# TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL COM	MPLAINT/DISCOVERY RE-INSPECTION
TIME IN: 1006 TIME OUT: 101	O . AIRS ID#: 571037
TYPE OF FACILITY: DRY CLEANGE	
FACILITY NAME: TROPHY CLEANEY	25 DATE: 4 23 97
FACILITY LOCATION: 6821 W. HIC	15BORDUGH
I AMPA, Fr	
RESPONSIBLE OFFICIAL:	PHONE NUMBER:
Based on the results of the compliance requirements evalue compliance with DEP Rule 62-213.300, Florida Administration	
Based on the results of the compliance requirements evaludiscrepancies were noted:	nated during this inspection, the following compliance
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
	MARTINE GONE
	DROP
COMMENTS:	
The Annual Compliance Certification form has been properly cert	ified and submitted to the inspector. YES NO
DATE OF NEXT INSPECTION:	pproximate)
INSPECTION CONDUCTED BY:	lease Print)
INSPECTOR'S SIGNATURE: Column Gran	TH PHONE NUMBER: 813 272 5530
Page	of . Revised 10/96

Page\_\_\_of\_\_

## **BEST AVAILABLE COPY**

March 7,1997

Mr. Bruce M. King E.P.C. of Hillsborough Co. Air Management Division 1410 N. 21st Street Tampa, Florida 33605 FOX# 813-272-5605

Daar Mr. King;

Please be advised that Trophy Cleaners, Inc. will open a new dry-cleaning plant on or around Merch 17, 1997 at 3217 South MacDill Ave. Tampa, Florida 33629. This new facility will take the place of our plant at 6821 W. Hillshorough Ave. Tampa, Florida 33634. The equipment from the Hillshorough plant will be transfered to our plant at 2700 Gulf To Bay Blvd. Clearwater, Florida 34619 and the Hillshorough location will become a drop store only.

abuild you please notify all concerned departments of this change and if you require additional information please contact our Florida Regional Munger, Larry Steed, at 013-022-6184.

Therk You,

John R. Garrett Vice President

Trophy Cleaners, Inc.

HELPAST HITCHAN	
Approved this d	
ōY:	
TITLE:	



# PERCHLOROETHYLENE DRY CLEANERS

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# TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL	COMPLAINT/DISC	OVERY
	RE-INSPECTION		
<b>(</b>		TIME IN: _/000 TIM	
FACILITY NAME:	rophy Cleaners		
		boransh	
			J
PART I: NOTIFICATION			
(check appropriate box)			
1. Existing facility notified DAI	RM by 9/1/96		0
2. New facility notified DARM	30 days prior to startup		<b>a</b> .
3. Facility failed to notify DAR	M to use general permit		٥
PART II: CLASSIFICATION			
Facility indicated on notification (check appropriate box)  A.		comments)	
1. Existing small area sourd 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)	dr tra bo	New small area source y-to-dry only, x<140 gal/yr ansfer only, x<200 gal/yr th types, x<140 gal/yr onstructed on or after 12/9/91)	
3. Existing large area sourd dry-to-dry only, 140 <x<2, (constructed="" 10="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" before="" both="" g="" gal="" only,="" td="" transfer="" types,=""><td>0 gal/yr dr al/yr tra yr bo</td><td>New large area source y-to-dry only, 140<x<2, 100="" gal="" yr<br="">ansfer only, 200<x<1,800 gal="" yr<br="">oth types, 140<x<1,800 gal="" yr<br="">onstructed on or after 12/9/91)</x<1,800></x<1,800></x<2,></td><td></td></x<2,>	0 gal/yr dr al/yr tra yr bo	New large area source y-to-dry only, 140 <x<2, 100="" gal="" yr<br="">ansfer only, 200<x<1,800 gal="" yr<br="">oth types, 140<x<1,800 gal="" yr<br="">onstructed on or after 12/9/91)</x<1,800></x<1,800></x<2,>	
This is a correct facility classific	cation 🗆	Y □N	
If no, please check the appropria	ate classification:		
		as number above It eligible for a general permit	
B. The total quantity of perchlofacility was gallons.	roethylene (perc) purch	ased within the preceding 12 month	as by this dry cleaning

PART III: GENERAL CONTROL REQUIREMENTS						
Is the responsible official of the dry cleaning facility: (check appropriate boxes)						
1. Storing perchloroethylene in tightly scaled and impervious containers?	OY ON					
2. Examining the containers for leakage?	OY ON					
3. Closing and securing machine doors except during loading/unloading?	OY ON					
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	NO AO					
5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	OY ON ON/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 eithe condenser or a carbon adsorber (complete A and B below). Carbon adsorber minstalled prior to September 22, 1993	_					
If classification 4 has been checked, the machine should be equipped with a ref (complete A and B below).	rigerated condenser					
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?	OY ON					
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	OY ON ON/A					
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	OY ON ON/A					
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?	OY ON					
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	OY ON					
6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	OY ON					

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 locate on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	ed □Y □N
<ol> <li>Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?</li> </ol>	חס אם
Is the temperature differential equal to or greater than 20° F?	NO YO
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
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?	אם צם
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	
PART V: RECORDKEEPING REQUIREMENTS  Has the responsible official: (check appropriate boxes)	
Has the responsible official:	OY ON
Has the responsible official: (check appropriate boxes)	OY ON OY ON
Has the responsible official: (check appropriate boxes)  1. Maintained receipts for perc purchased?	— — — <del>-</del> ·
Has the responsible official: (check appropriate boxes)  1. Maintained receipts for perc purchased?  2. Maintained rolling monthly averages of perc consumption?	— — — <del>-</del> ·
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:	OY ON
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	OY ON
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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)	
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?	
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?	
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?	
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?	OY ON
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?	OY ON OY ON OY ON OY ON ON/A OY ON OY ON OY ON OY ON

2. V	Which method of detection is used by	the respo	nsible offic	cial?				
	Visual examination (condensed s	solvent or	n exterior s	surfaces)				
	Physical detection (airflow felt th	rough ga	askets)	•				
	Odor (noticeable perc odor)							
	Use of direct-reading instrument	ation (FI	D/PID/calo	orimetric tubes)				
	If using direct-reading instrum	entation	, is the equ	ipment:	-			
	a. Capable of detecting	perc vap	or concent	rations in a range of 0-500 ppm?	ΠY	□и		
	b. Calibrated against a (PID/FID only)?	standard	gas prior t	o and after each use	ΠY	DN		
	c. Inspected for leaks as	nd obviou	ıs signs of	wear on a weekly basis?	$\Box$ Y	ПN		
	d. Kept in a clean and s	secure are	a when no	ot in use?	ПY	ΠN		
	e. Verified for accuracy	by use o	f duplicate	samples (calorimetric only)?	ПY	ПΝ		
3. H	Has the facility maintained a leak log?				ПY	ПN		
4. E	4. Does the responsible official check the following areas for leaks?							
	Hose connections, fittings,							
	couplings, and valves	ΠY	ПN	Muck cookers	ПY	ПN		
	Door gaskets and seating	QY	ΠN	Stills	QY	ПN		
	Filter gaskets and seating	ΩY	ΠN	Exhaust dampers	ΠY	ПN		
	Pumps	ΩY	□N	Diverter valves	ŲΠΥ	ПN		
	Solvent tanks and containers	ΩY	ΠИ	Cartridge filter housings	ПY	ПN		
	Water separators	ΩY	□и					
	Name of Responsible Official  Tours O Holton 4/22/87							
	Inspector's Name (Please Pri	nt)		Date of Insp	ection			
	Jan O Hold			NIA				
	Inchector's Signature			Approximate Date of	Nevt	Inspection		

# ADDITIONAL SITE INFORMATION:

Trophy cleaners cleaning plant has opened a new facility located at 3217 South MacDill.

This location (6821 w Hillsburough) has had the machine removed (machine loaded on truck at the time of this inspection) and is being relocated to the facility located at 2790 Gulf to Bay Blad, Clearwater, F1 21618.

No further action - now a drop facility.

# \*-

## THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.

# **TOTAL AMOUNT DUE: \$50.00**

Do NOT Remove Label

AIRS ID# 0571037

TROPHY CLEANERS INC JOHN R GARRETT 225 SOUTH COLLEGE TYLER TX 75710 FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1 Fund: 20-2-035001

Оы.: 002273

Ρ	2	Ь	5	3	0	1	2	l	4	l

US Postal Service

Receipt for Cortified Mail.

AIRS ID#: 0571037 TROPHY CLEANERS INC JOHN R GARRETT 225 SOUTH COLLEGE TYLER TX 75710

	Postage	\$
	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
1995	Return Receipt Showing to Whorn & Date Delivered	,
April	Return Receipt Showing to Whom, Date, & Addressee's Address	
800,	TOTAL Postage & Fees	\$
n 3	Postmark or Date	
PS Form <b>3800</b> , April 1995	2/13/9	7
2		

		Service MAIL REC nly; No Insurance		Provided)
5517	OFF	ICIAL		SE
06 7361	Postage  Certified Fee  Return Receipt Fee  (Endorsement Required)	\$	7	stmark Here
70 0.00	Restricted Delivery Fee (Endorsement Required)	AIRS ID # 05710	37001AG	N.
1,97	Sent ; JOHN R GAR TROPHY CLI	RETT EANERS	33.001713	
7000	Street 225 SOUTH C TYLER TX 75			· 
	PS Form 3800, May 2000		See Ŕev	erse for Instructions

Complete items 1, 2, and 3. Arso complete item 4 if Restricted Delivery is desired.	A. Received by (Please Print Clearly) B. Date of D
<ul> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	5
Article Addressed to:	D. Is delivery address different from item 1?
10 AIRS ID # 0571037001AG JOHN R GARRETT TROPHY CLEANERS	
225 SOUTH COLLEGE TYLER TX 75710	3. Service Type  ✓ Certified Mail   □ Express Mail
	Registered Return Receipt for Mercha
	4. Restricted Delivery? (Extra Fee)