

Department of **Environmental Protection**

Lawton Chiles Governor

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

Virginia B. Wetherell Secretary

September 25, 1996

Mr. Vadim Trach President Magic Touch Cleaners 9917 Pines Boulevard Pembroke Pines, Florida 33024

Dear Mr. Trach:

moderale 11/2/98 The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on August 23, 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. Robert Wong, Broward County "Protect, Conserve and Manage Florida's Environment and Natural Resources"

#0112240

	Magic Touch Cleaners
	
P.14	1.(c) mark out "X" and initial
	3. Should be new small area source
_ D.15	4. Should be new small area source
,	W/refria. Con.
	W/refrig.con. 5.(f) required
·	
	·
•	
	· · · · · · · · · · · · · · · · · · ·

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):
ļ .	MAGIC TOUCH CLEANERY INC
	Site Name (For example, plant name or number):
	MACIC TOUR CLEANER
3	Hazardous Waste Generator Identification Number:
"	
	Flo 000553644
4.	Facility Location: 9917 PINES BLVO Street Address:
	City: pensupe Pina County: Blowns Zip Code: 33024
5. T	Facility Identification Number (DEP Use): $O1122HO$
	. Responsible Official
6.	Name and Title of Responsible Official:
	VADIM TKACH (PRESIDEN)
7.	Responsible Official Mailing Address: Organization/Firm: Street Address:
	City: PEMBARIS PINES County: Browns Zip Code: 33.24
8.	<u> </u>
	Telephone: (915) 432-8422 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: () -

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AUG 2 3 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.

		Date	Date		Date	Date		Date	Date
I		Machine	Control		Machine	Control		Machine	Control
		Initially	Device		Initially	Device		Initially	Device
Type of Machine	ID	Purchased	Installed	ID	Purchased	Installed	ID	Purchased	Installed
Example	#]	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-9
Dry-to-Dry Unit			,						
(1) w/ ref. condenser	(/)	05-07-54	01-17-94						
(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								1	
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit						•		•	<u> </u>
(10) w/ ref. condenser									
(11) w/carbon adsorber									
(12) w/ no controls									
(b) Control devices are (c) No control devices 2.(a) What was the total of	are re	equired to be	installed	<	٦	1 the latest 12	? mor	nths?	
(b) If less than 12 mont Check why it is less					_] New store	: [] Did	not k	eep records:	
What is the facility's so (Indicate with an "X".					nitions found	d in section (2	3) of	Part II?	
Existing small ar	ea so	urce 🔀	Ne	w sn	nall area sour	ce []	l		
Existing large are	ea sou	irce []	Ne	w laı	rge area sour	ce [1		

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What control technology is required on machines pursuant to section (5) of I (Indicate with an "X".)	Part II of this notification form?
Existing large area source Carbon adsorber [] Refrigerated condenser	<u></u>
New small area source Refrigerated condenser []	
New large area source Refrigerated condenser []	
5. A facility which contains non-exempt emissions units shall not be eligible to Rule 62-213.300, F.A.C. Verify that all steam and hot water generating unit 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 l boiler HP or less), and (2) are fired exclusively by natural gas except for period during which propane or fuel oil containing no more than one percent sulfur is	ds of natural gas curtailment
All steam and hot water generating units exempt No such units on-site	
Equipment Monitoring and Recordkeeping Information	mation
Check all logs which are required to be kept on-site in accordance with the requ	uirements of this general permit:
(a) Purchase receipts and solvent purchases	\preceq
(b) Leak detection inspection and repair	<u>×</u>
(c) Refrigerated condenser temperature monitoring	凶
(d) Carbon adsorber exhaust perc concentration monitoring	
(e) Instrument calibration	
ff Start-up, shutdown, malfunction plan	

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

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)
\angle	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 ication. I hereby certify, based on information and belief formed after reasonable inquiry, that the its made 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.
this notif statemen maintain comply v	ication. I hereby certify, based on information and belief formed after reasonable inquiry, that the ts made 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

REST MANITABLE COL.	PLAINT/DISCOVE RE-INSPECTION V
TIME IN: 110 TIME OUT: 1200	AIRS ID#: 01/2240
TYPE OF FACILITY: Derchloroethylene	Dry cleaners
FACILITY NAME: magie Touch	DATE: 00-22, 96
Pembroke Pines	_
RESPONSIBLE OFFICIAL: N. A.	PHONE NUMBER: 4.A
Based on the results of the compliance requirements evalua compliance with DEP Rule 62-213.300, Florida Administra	ative Code (F.A.C.).
Based on the results of the compliance requirements evalua discrepancies were noted:	ited during this inspection, the following compliance
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
·	RECEIVED
	MAY 8 1997
	Bureau of Air Monitoring & Mobile Sources
· ·	-
COMMENTS:	
The Annual Compliance Certification form has been properly certification.	
$\frac{2}{2}$	
	ease Print)
INSPECTOR'S SIGNATURE: Faulk. Theten	PHONE NUMBER: (954)-519-1444
.Page	_of Revised 10/96

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

			•	
FACILITY NAME:	ric Touch c.	leaners		ATE: 00/. 22 97
FACILITY LOCATION: 99	17 Pines B	Ivs.		
	mbroke Pine.	r FL. 330	24	
			-	
Annual Reporting Period:	f. 22	19 <u>9</u> 6 TO	oct. 22	19.97
Based on each term or condition of the 62-213.300, Florida Administrative Co	- -	•		ith DEP Rule
If NO, complete the following:				
#1. Term or condition of the general p	permit that has not been in	continuous complia	nce during the Copolitin	g period-stated above:
Exact period of non-compliance: from	N.A.		MAY 0	1997
Action(s) taken to achieve compliance:			to <u>Sureau of Air</u> : Mobile گ	Monitoring Sources
Method used to demonstrate compliance	ce: <u> </u>			
#2. Term or condition of the general p	permit that has not been in	ı continuous complia	nce during the reportin	g period stated above:
Exact period of non-compliance: from	N-A	·	30	
Action(s) taken to achieve compliance				
Method used to demonstrate compliance	ν <i>Δ</i>			
As the responsible official, I hereby ce made in this notification are true, accu upon rolling averages of purchase rec year for transfer or combination facili	urate and complete. Furt. eipts, does not exceed 2,1	her, my annual consu	mption of perchloroeti	nylene solvent, based
RESPONSIBLE OFFICIAL:				
	Name (Please Print)		Signature	Date
	-			

Page _____ of ____

^{*}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.

TYPE OF INSPECTION: ANNUAL X COM	IPLAINT/DISCOVERY ☐ . ✓ RE-INSPECTION ☐
TIME IN: 10:00 TIME OUT: 11 .' 3	OAIRS ID#:0112240
TYPE OF FACILITY: Dry Cleaning -	- Perc.
FACILITY NAME: Magic Touch Clea	
FACILITY LOCATION: 9917 Pines Boule	rond, Rembrone Pines,
Flouida 33024	/
RESPONSIBLE OFFICIAL: VADIM TRACH	PHONE NUMBER:(954) 433-8422
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 evaluated discrepancies were noted:	ited during this inspection, the following compliance
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
Facility 15 in Compliance	·
V	
•	
COMMENTS:	
No. of the second	
"he Annual Compliance Certification form has been properly certification form has been properly certification."	ied and submiπed to the inspector. YES NO
ATE OF NEXT INSPECTION: Hay	1998
_	proximate)
	V OPRIS ease Print)
VSPECTOR'S SIGNATURE:	PHONE NUMBER: (954) 519-1420
// Page 2	of 7. Savised 10/96

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DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

(M)	Cul	
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FACILITY NAME: Magic Touch Cleaners DATE: 05/29/97
FACILITY NAME: Magic Touch Cleaners DATE: 05/29/97 FACILITY LOCATION: 9917 Pines Boule roud, Pembrone Pines,
Flouda 33024
Annual Reporting Period: May 1997 TO May 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 INO
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
Action(s) taken to achieve compliance:
Method used to demonstrate compliance:
#2. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:
Exact period of non-compliance: from
Action(s) taken to achieve compliance:
Method used to demonstrate compliance:
As the responsible official, I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, my annual consumption of perchloroethylene solvent, based upon rolling averages of purchase receipts, does not exceed 2,100 gallons per year for dry-to dry facilities or 1,800 gallons per year for transfer or combination facilities. RESPONSIBLE OFFICIAL: Name (Please Print) Signature Date

*This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

JUN 9 1997

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DEP RULE 62-213.300 GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

C	CMPLIA	NCE INSPE	CITONC	RECKE	/	
TYPE OF INSPECTION:	ANNUAL		¥ 11		SEMI-ANNUAL	0
:	COMPLA	INTIDISCO	VERY	<u> </u>	RE-INSPECTION	0
AIRS ID#: 0112240					TIME OUT:	00
		Touch			ex?	
		Pines				
//.	embr	oke:/	ines	FL	33024	
				~ \		arrament a serie especial est de series
		italisti oli tali		المستوية المراقة	Contraction.	
PART I: NOTIFICATION		16: (-,)-1		- "VOP"	Contract of the contract of th	
(check appropriate box)			4	di.		
1. Existing facility notified DARM	by 9/1/96				•	0
2: New facility notified DARM 30	days prior	o startup d				Q
3. Facility failed to notify DARM to	o use gener	al permita				a
1.	ACT ST	WID W	Series .			
PART II: CLASSIFICATION	A STATE OF THE PARTY OF THE PAR	2007 I			TINED	
Facility indicated on notification	on form t	rattiis:		RE	CEIVE	
(check appropriate box)				8 /		
۸.	Transfer Transfer	Contract of	4 : .		MAY 8 1991	
L. Existing small area source		2. N	en small ai	rea sour	ce for Monitoring	te/
dry-to-dry only, x<140 gal/yr	- A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	dry-to	o-dry only,	x<140ख़ि	ce arxau of Air Monitoring ar & Mobile Sources	
transfer only, x<200 gal/yr		(101151	iei onty, x-	200 gan	yı ~	
both types, x<140 gal/yr	Jan	noou	types, x<14	o gavyr,		
(constructed before 12/9/91)		(cons	tructed on i	or after 1	2/9/91)	
			11.00			_
			ew large ar			
dry-to-dry only, 140 <x<2, 100="" 200<x<1,800="" gal="" only,="" td="" transfer="" y="" yr<=""><td>/r</td><td>111</td><td></td><td></td><td>2, 100 gal/yr</td><td></td></x<2,>	/r	111			2, 100 gal/yr	
both types, 140 <x<1,800 gal="" td="" yr<=""><td></td><td></td><td>fer only, 20 types, 140<</td><td></td><td></td><td></td></x<1,800>			fer only, 20 types, 140<			
(constructed before 12/9/91)			tructed on o		•	
, ()		(00.13	in quetted on t	n anci i	217171)	
This is a correct facility classificatio	n	ΠY	אם			
lfino, please check the appropriate c	lassificatio		:			
facility qualified for	Or a genera	i Demnit ac s	umb			
facility exceeds ab				$\forall I$		
_ i.				T	MAGIC TOUC	1.1
				11 " 1	<u> </u>	H

1 of 4



9917 Pines Blvd. Pembroke Pines, FL 33024 (954) 433-8422

16133 Biscayne Blvd. N. Miami Bch., FL 33160 (305) 947-2707

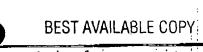
Revised 8/9/96

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B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 200 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?	CY ON					
2. Examining the containers for leakage?	ax on					
3. Closing and securing machine doors except during loading/unloading?	BY ON					
4. Draining cartridge filters in their housing or in sealed containers for at						
least 24 hours prior to disposal?	BY DN					
5. Maintaining solvent-to-earbon ratios and steam pressure for carbon adsorber						
beds according to the manufacturer's specifications?	מבי אם					

PART IV: PROCESS VENT CONTROLS In Part M-A. If classification I 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). If classification 4 has been checked, the machine should be equipped with a refrigerated condenses (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 if airflowiwill 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 basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F7 6. Verified the accuracy of the temperature sensor to within plus or minus 2 degrees of the exhaust temperature?



7. Conducted all temperature monitoring after an appropriate cooldown		
period and after verifying that the coolant had been completely charged?	ЦY	. ши
		.
B. Has the responsible official of an existing large or new large area source also:		
B. That the responsible of the control of the contr		
1 Measured and recorded the exhaust temperature on the outlet side of the	- D Y	אם
condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?		_
2 Measured and recorded the washer exhaust temperature at the condenser		
inlet and outlet weekly?	, ⊔Y⊸	_ UN ∵ .
Is the temperature differential equal to or greater than 20° F?	□Y	
[1] [1] [1] [1] [1] [1] [1] [1] [1] [1]	44.4	
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,		
ifimachines are equipped with a carbon adsorber?	□Y	
Is the perc concentration equal to or less than 100 ppm?	∵ □Y	ロス語
	-2-3	
4. Assured that the sampling port on the carbon adsorber exhaust for measuring		The same of the sa
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,	□v.	UN Selection
or expansion; and downstream from no other inlet?		
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual	F-1-4-4.	
condenser coils?	POY.	、 L N N N N N N N N N N N N N
	ا ماران از	
6 Routed auflow to the carbon adsorber at all times?	YUY	が記されて

			- Cal 11	the state of the s	والمراجع المراجع والمراجع والم
PARTY: RECORDKEEPING REQUIREME	NTS :: 23		7023		
Has the responsible official: (check appropriate boxes)			THE STATE OF THE S		
I Maintained receipts for perc purchased?				G Y	אם
2. Maintained leak detection inspection and repaid and department and detection inspection and repaid and detection inspection and detection inspection and detection inspection and detection and detection inspection and detection inspection and detection and det	24 hrs? or;			ΘÝ	מם.
b. documentation of parts ordered to rej	pair leak and	i leak repaire	d w/in 2 day	s	
and parts installed w/in 5 days of rec	eipt?		į,	₽Ý	אם
3. Maintained calibration data?			:	<u>ex</u>	ND
4. Maintained exhaust duct monitoring data on p	erc concent	rations?		©Y .	אם
5. Maintained rolling monthly averages of perc		1		9 4	אם
6. Maintained startup/shutdown/malfunction plan	1?	•	•	OY.	□N ·
7. Maintained deviation reports?		la de la Carlo. La recombación		œY	, אם
Problem corrected?					ВИ
8. Maintained compliance plan, if applicable?		. ii		□ Y	מם



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PART VI: LEAK DETECTION AND RE	PAIRS		
1. Does the responsible official conduct a w	eckly leak detection and repair inspection?	ŒΎ	. ПИ
2. Which method of detection is used by the	responsible official?		
Visual examination (condensed sol	vent on exterior surfaces)		0
Physical detection (airflow felt thro	ugh gaskets)		
Odor (noticeable perc odor)			٠ کی
Use of direct-reading instrumentation	on (FID/PID/colormetric tubes)		
If using direct-reading in	strumentation, is the equipment:		
a. Capable of detecting pe	re vapor concentrations in a range of 0-500 ppm?	□Υ	וא⊡
b. Calibrated against a sta	ndard gas prior to and after each		
use (PID/FID only)?		'QY.'*	□N
c. Inspected for leaks and	obvious signs of wear on a weekly basis?	-ΟΥ-	אם.
. Kept in a clean and sec	ire area when not in use?	OY.)	אם
e Verified for accuracy b	vuse of duplicate samples (calormetric only)?		□N
3. Has the facility maintained a leak log?		OY	ON
4. The following areas should be checked fo	or leaks by the inspector:		
:	Leak Detected?	Leak D	etected?
Hose connections, fittings, couplings, and valves	Muck cpokers	ΟY	₫N
Door gaskets and seating	□ Y . □ UTN Stills	ΩY	BN
Filter gaskets and seating	□Y □Y Exhaust dampers	QΥ	DN
Pumps	Diverter valves	ΠY	DN
Solvent tanks and containers	Cartridge filter housings	ūΥ	MD
Water separators	OY CEN		
Name of Responsible Official	- 		
Paul R. Shelton	10-22-9	6	
Inspector's Name (Please Print)	11		
Peu/R. Shotter	10-22-9	7	
Inspector's Signature	Approximate Date of	Next Insp	ection

ADDITIONAL SITE INFORMATION:	
environmental pr	9788 andits, or , North mannis
(305) - 895-	G700 Month want
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TIME IN: 13:00 p. m. airs ID#: 01/2240 TYPE OF FACILITY: Dry Cleaning FACILITY NAME: Margic Touch Cleaners DATE: 03/17/	
TYPE OF FACILITY: Due Cleaning	-
EACHITY NAME: ROOM Touch (Page)	
PACIENT NAME. Jacque Touris (See See)	98
FACILITY LOCATION: 9917 Pines Blud.	
Pembrane Pines Flavida 33024	
RESPONSIBLE OFFICIAL: MATLOOB AHHEB PHONE NUMBER:	
Based on the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.).	
Based on the results of the compliance requirements evaluated during this inspection, the following compliance discrepancies were noted:	
COMPLIANCE REQUIREMENT/PROBLEM FOLLOW-UP ACTION REQUIRED	
P	
taulity is in Compliance	
Will MAR SO K	
BURGAL OF AN ADDITION OF SOUTH	- •
COMMENTS: 6	
The Annual Compliance Certification form has been properly certified and submitted to the inspector. YES NO	
DATE OF NEXT INSPECTION: Kord 1999 (Approximate)	
INSPECTION CONDUCTED BY: OCTAVIAN OPRIS (Please Print)	
INSPECTOR'S SIGNATURE: PHONE NUMBER: (954) 568-3	463
Page Z of Z. Revise	d 10/9

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THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

259662

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

FEB -3 97

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID# 0112240

MAGIC TOUCH CLEANERS VADIM TKACH 9917 PINES BLVD PEMBROKE PINES FL 33024 FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Оы.: 002273

MO

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: Rocgi	Touch Cleaners	TE: 23/17/98
FACILITY LOCATION: $99/7$	Pines Boulevant	Charles As I
Pembro	rue Pines Florio	6. 330 E. J. 30 C
·		
Annual Reporting Period:	19 <u>97</u> TO	March \$ 27 1998
Based on each term or condition of the Title 62-213.300, Florida Administrative Code (F.		
If NO, complete the following:		
#1. Term or condition of the general permit	that has not been in continuous complia	ance during the reporting period stated above:
Exact period of non-compliance: from		to
Action(s) taken to achieve compliance:		
Method used to demonstrate compliance:		
#2. Term or condition of the general permit	that has not been in continuous compli	ance during the reporting period stated above:
Exact period of non-compliance: from		
Action(s) taken to achieve compliance:		
Method used to demonstrate compliance:		
made in this notification are true, accurate a upon purchase receipts, does not exceed 2,10 combination facilities. RESPONSIBLE OFFICIAL:	and complete. Further, my annual cons	

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^{*}This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

PERCHLOROETHYLENE DRY CLEANERS /

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVER RE-INSPECTION AIRS ID#: 0//22 40 DATE: 03/17/98 TIME IN: /3:00 FACILITY NAME: **FACILITY LOCATION:** PHONE: (305) 947-2707 RESPONSIBLE OFFICIAL: PHONE: (954) 433-8422 CONTACT NAME: MUNIB AHMED 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 2. New small area source dry-to-dry only, x < 140 gal/yr dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yrtransfer only, x < 200 gal/yrboth 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 4. New large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr dry-to-dry only, 140 < x < 2.100 gal/yr transfer only, $200 \le x \le 1.800$ gal/yr transfer only, $200 \le x \le 1.800 \text{ gal/yr}$ both types, 140 < x < 1.800 gal/yr both types, 140 < x < 1.300 gal/vr (constructed before 12/9/91) (constructed on or after 12/9/91) 5. This is a correct facility classification χDY ☐Can not determine ЫN If no, please check the appropriate classification: facility qualified for a general permit as number facility exceeds above limits and is not eligible for a general permit

facility was 20 gallons.

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

(check appropriate boxes) 1. Storing perchloroethylene in tightly sealed and impervious containers? AMD ND YEE 2. Examining the containers for leakage? DYY UN UNIA 3. Closing and securing machine doors except during loading/unloading? MD YZ 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? AYY ON ONA 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? DY DN DYNA 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). Curbon 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) ND : 1. Equipped all machines with the appropriate vent controls? 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? AMD NO YE 3. Equipped the condenser with a diverter valve so airflow will be directed away from the AIND ND YD condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated ND YD condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F? AMD ND YD 6. Conducted all temperature monitoring after an appropriate cooldown period and after UV UN verifying that the coolant had been completely charged?

PART III: GENERAL CONTROL REQUIREMENTS

Is the responsible official of the dry cleaning facility:

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 weekly?	OY ON ON/A				
Is the temperature differential equal to or greater than 20° F?	A/ND ND YD				
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?	QY QN QN/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?	OY ON ON/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?	QIY ON				
2. Maintained rolling monthly total of perc consumption?	MO AND				
3. Maintained leak detection inspection and repair reports for the following:					
a. documentation of leaks repaired w/in 24 hrs? or;	AND ND YA				
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	A/NO NO YØ				
4. Maintained calibration data? (for applicable direct reading instruments)	ANA NO YO				
5. Maintained exhaust duct monitoring data on perc concentrations?	ANNÉ NO YO				
6. Maintained startup/shutdown/malfunction plan?	ØYY □N				

MY ON ONA

ON QUNY DA ON ONY

7. Maintained deviation reports?
Problem corrected?

8. Maintained compliance plan, if applicable?

PART VI: LEAK DETECTION AND REPAIRS						
1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair						
inspection?			ØY □N			
2. Has the facility maintained a leak log	?		ЙΛ ПИ			
3. Does the responsible official check the	e following areas for leaks	3?				
Hose connections, fittings, couplings, and valves	MAND ND YIM	Muck cookers	OY ON ØN/A			
Door gaskets and seating	DY ON ONIA	Stills .	ON ON DON'S			
Filter gaskets and seating	DY ON ONIA	Exhaust dampers	DY ON DN/A			
Pumps	AND NO YO	Diverter valves	אואקל אם אם			
Solvent tanks and containers	AND NO AB	Cartridge filter housings	AND NO YES			
Water separators	AND NO YE					
4. Which method of detection is used by	the responsible official?					
Visual examination (condensed	solvent on exterior surface	es)	$\dot{\alpha}$			
Physical detection (airflow felt t	hrough gaskets)		Þ			
Odor (noticeable perc odor)			囟			
Use of direct-reading instrumen	tation (FID/PID/calorimet	ric tubes)	□ ~// /			
Halogen leak detector			o WA			
If using direct-reading ins	M N/A					
a. Capable of detecting	OY ON					
b. Calibrated against a (PD/FD only)?	standard gas prior to and	after each use	OY ON			
c. Inspected for leaks	and obvious signs of wear	on a weekly basis?	OY ON			
d. Kept in a clean and	secure area when not in u	se?	OY ON			
e. Verified for accurac	y by use of duplicate samp	oles (calorimetric only)?	OY ON			
L						
OCTAVIAN OPRIS 03/17/98						
OCTAVIAN OPRIS 03/17/98 Inspector's Name (Blease Print) Date of Inspection						
		March	1999			
Inspector's Signature		Approximate Date of				

Z 333 613 132

US Postal Service Receipt for Certified Mail

AIRS ID# 0112240

MAGIC TOUCH CLEANERS INC VADIM TKACH 9917 PINES BLVD PEMBROKE PINES FL 33024

Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whorn & Date Delivered	
Return Receipt Showing to Whom, Date, & Addressee's Address	
TOTAL Postage & Fees	\$
Postmark or Date	
	Certified Fee Special Delivery Fee Restricted Delivery Fee Return Receipt Showing to Whom & Date Delivered Return Receipt Showing to Whom, Date, & Addressee's Address TOTAL Postage & Fees

70

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL RE-INSPECTION:	COMPLAINT/DISCOVERY
FACILITY NAME: <u>Magic</u> To FACILITY LOCATION: <u>9917 Pinea</u> Pembrolu Pin	phone: _ 954 - 433-8422
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 popular	
Facility indicated on notification form that it is: (check appropriate box) A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 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) 5. This is a correct facility classification If no, please check the appropriate classific facility qualified for a general source	

B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 60-80 gallons.

PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) DY DN DN/A 1. Storing perchloroethylene in tightly sealed and impervious containers? DY ON ON/A 2. Examining the containers for leakage? Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at DY ON DWA 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 ON DX/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) DY DN 1. Equipped all machines with the appropriate vent controls? 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 DY ON DN/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated DY DN condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the DY ON DN/A condenser exceeded 45° F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after UA ON verifying that the coolant had been completely charged?

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В.	. 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?	ΩY	ПΝ	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΟY	ПИ	□N/A
	Is the temperature differential equal to or greater than 20° F?	ΠY	ПИ	□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?	ΩY	□и	□N/A
	Is the perc concentration equal to or less than 100 ppm?	ΩY	Ωи	□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?	ΩY	ИП	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΩY	□И	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΠY	ПИ	□N/A

PART V: RECORDKEEPING REQUIREMENTS					
Has the responsible official: (check appropriate boxes)					
1. Maintained receipts for perc purchased?	DY DN				
2. Maintained rolling monthly total - f perc consumption?	CY ON				
3. Maintained leak detection inspection and repair reports for the following:	No Reaks				
a. documentation of leaks repaired w/in 24 hrs? or;	DY DN CONIA				
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/i: 5 days of receipt?	ם או משאום אם				
4. Maintained calibration data? geosphicable direct reading instruments)	ON ON/A				
5. Maintained exhaust duct monit ring data on pere concentrations?	אורם אכן אפס				
6. Maintained startup/shutdown/malfunction plan?	DEY ON				
7. Maintained deviation reports:	אואים אם אם אם				
Problem corrected?	DY DIN DON/A				
8. Maintained compliance plan, if applicable?	אום אם אם A				

PART VI: LEAK DETECTION AND REPAIRS						
Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair						
	inspection?		•	DY ON		
2.	Has the facility maintained a leak log?			DY ON		
3.	Does the responsible official check the following areas for leaks?					
	Hose connections, fittings, couplings, and valves	DY ON ON/A	Muck cookers	GY ON ON/A		
	Door gaskets and seating	MY ON ON/A	Stills	DY ON ON/A		
	Filter gaskets and seating	MY ON ON/A	Exhaust dampers	DY ON ON/A		
	Pumps	ZY ON ON/A	Diverter valves	DY ON ON/A		
	Solvent tanks and containers	אותם אם לעם	Cartridge filter housings	DY DN DN/A		
	Water separators	DAY ON ON/A				
4.	Which method of detection is used by the	ne responsible official?		_		
Visual examination (condensed solvent on exterior surfaces)				Q		
	Physical detection (airflow felt through gaskets)					
	Odor (noticeable perc odor)			·		
	Use of direct-reading instrumentation (FID/PID/calorimetric tubes)					
	Halogen leak detector					
	If using direct-reading instrumentation, is the equipment:			□N/A		
	a. Capable of detecting pere vapor concentrations in a range of 0-500 ppm?			DY DN		
	b. Calibrated against a standard gas prior to and after each use (PID/FID only)?			OY ON		
	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?			מם צם		
e. Verified for accuracy by use of duplicate samples (calorimetric only)?			OY ON			
		, ,				
			. ا ا ا			
Ź	Inspector's Name (Please Prin	1)	Date of Inspe	ction		
	Gladen Fhat	u	(2/15/01			
	Inspector's Signature		Approximate Date of	Next Inspection		

AIRS IUH: Uli ace ce

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DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

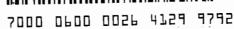
FACILITY NAME: Magic Turch Clemers DATE: 12/15/00
FACILITY LOCATION: 9917 Pines Blud.
Penibroke Fines FC 33824
Annual Reporting Period: December 12699 TO December 2000
Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule
62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement.
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
Action(s) taken to achieve compliance:
Method used to demonstrate compliance:
#2. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:
Exact period of non-compliance: from
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: Amo Mohamed AMULA 15-00 Prografue in lieu of Name (Please Print) Signature Date owner

Page ____ of ____.

^{*}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.

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

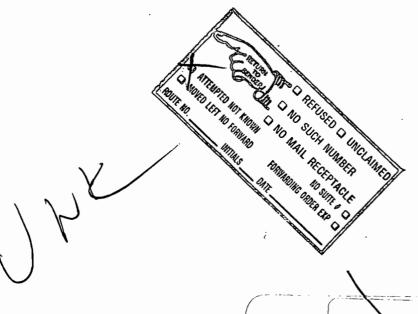




CERTIFIED MAIL



U.S. PCSTAGE
416 \$
POSTALIA 510414



10 AIRS ID # 0112240001AG VADIM TKACH MAGIC TOUCH CLEANERS 9917 PINES BLVD PEMBROKE PINES FL 33024

RECEIVED

JUN 14 2001
& Mobile Sources



Department of Environmental Protection

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

David B. Struhs Secretary

To: Users of the Title V General Air Permits

Records in the Division of Air Resource Management indicate that you have claimed eligibility for your facility to operate under a Title V Air General Permit pursuant to Chapter 62-213, Florida Administrative Code (F.A.C.).

As a source of air pollution subject to Title V of the federal Clean Air Act, your facility is entitled to operate for no more than five years with a permit under Section 403.0872, Florida Statutes (F.S.). Rule 62-213.300, F.A.C., establishes that the duration of the permit is for five years and no later than 30 days prior to the fifth anniversary of the filing of intent to use this general permit, the responsible official shall submit a new notice of intent which shall contain all current information regarding the facility.

The enclosed notification form is for your convenience. If you wish to maintain your eligibility, please complete and submit this form to the following address.

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

It is important to note that facilities not in compliance with the conditions of their existing Title V Air General Permit may not be eligible to use a new general permit after the existing general permit expires. Such facilities will be required to make application for an operating permit as a major source under Title V. It is very important for facilities to assure that they are now in compliance with their general permit conditions to avoid this costly situation.

Rule 62-213.300(2)(d), F.A.C., states the Title V air general permit is valid only for the specific activity indicated. Any deviation from the specified activity and the conditions for undertaking that action is <u>a violation of the permit</u>. Eligibility for use of the Title V air general permit may be nullified if the conditions of the permit are not being met. As indicated above, any facility not eligible to operate under the terms of a Title V air general permit should apply for an operating permit as a major source under Title V.

"More Protection, Less Process"

If you have any questions regarding your eligibility to operate as a Title V Air General Permit facility, please contact Rick Butler at 850/921-9586 or e-mail rick.butler@dep.state.fl.us or Sandy Bowman at 850/921-9583 or e-mail sandy.bowman@dep.state.fl.us.

Sincerely,

Dotty Diltz, Chief

Bureau of Air Monitoring and Mobile Sources

DD/ Enclosure



Department of Environmental Protection

Division of Air Resources Management

PERCHLOROETHYLENE DRY CLEANER AIR GENERAL PERMIT NOTIFICATION FORM

Part I. Procedures For Use of General Permit

- (1) Eligibility Determination. The Department of Environmental Protection has established a Title V air general permit under Rule 62-213.300(1)(a), F.A.C., for perchloroethylene dry cleaning facilities, the terms and conditions of which are listed in Part II of this Perchloroethylene Dry Cleaner Air General Permit Notification Form. A perchloroethylene dry cleaning facility may use this Title V air general permit provided the facility meets the eligibility criteria set forth in the rule and, throughout the term of the general permit, maintains its eligibility to use the general permit and complies with all terms and conditions of the general permit. The responsible official of the perchloroethylene dry cleaning facility shall determine the facility's eligibility for the Title V air general permit and notify the Department of intent to use the general permit.
 - (a) A perchloroethylene dry cleaning facility is eligible to operate under the terms and conditions of the Title V air general permit established at Rule 62-213.300(1)(a), F.A.C., provided the responsible official has submitted a completed Part III of this notification form to the Department at least 30 days prior to beginning operations under the general permit and, throughout the term of the general permit, all of the following conditions are met:
 - 1. The facility operates no emissions units other than perchloroethylene dry cleaning systems and emissions units which are considered insignificant pursuant to the criteria of Rule 62-213.300(2)(a)1., F.A.C., set forth in paragraph (1)(b);
 - 2. The facility is classified as a small or large area source pursuant to 40 CFR Part 63, Subpart M; that is, the facility is a Title V source by virtue of being subject to 40 CFR Part 63, Subpart M, but does not emit any pollutant in a major amount as set forth in paragraphs (a) through (e) of the definition of "major source of air pollution" at Rule 62-210.200, F.A.C.; and
 - 3. The facility complies with all general conditions of Rule 62-213.300(3), F.A.C., set forth in Part II of this notification form, and all requirements of 40 CFR Part 63, Subparts A and M, as applicable, also set forth in Part II of the notification form.
 - (b) No facility which contains an emissions unit, other than perchloroethylene dry cleaning systems or a unit considered insignificant pursuant to this paragraph, shall be eligible to use this air general permit. No facility is eligible to use more than one air general permit. An emissions unit or activity shall be considered insignificant if all of the following criteria are met:
 - 1. The emissions unit or activity would be subject to no unit-specific applicable requirement.
 - 2. The emissions unit or activity would neither emit nor have the potential to emit:
 - a. 500 pounds per year or more of lead and lead compounds expressed as lead;
 - b. 1,000 pounds per year or more of any hazardous air pollutants;
 - c. 2,500 pounds per year or more of total hazardous air pollutants; or
 - d. 5.0 tons per year or more each of any other regulated pollutants.
 - 3. The emissions unit or activity, in combination with other units and activities at the facility, would neither cause the facility to emit nor have the potential to emit:
 - a. 100 tons per year or more of carbon monoxide, nitrogen oxides, particulate matter, sulfur dioxide, or volatile organic compounds;
 - b. 5 tons per year or more of lead and lead compounds expressed as lead;
 - c. 10 tons per year or more of any hazardous air pollutant;
 - d. 25 tons per year or more of total hazardous air pollutants; or

DEP Form No. 62-213.900(2)

- e. 100 tons per year or more of any other regulated pollutant.
- (c) Any facility that would use a Title V air general permit under Rule 62-213.300, F.A.C., must surrender all existing air permits authorizing the operation of the facility.
- (d) If a facility at any time becomes ineligible for the use of the Title V air general permit and is subject to the source-specific Title V air operation permit requirements of Chapter 62-213, F.A.C., it shall be subject to enforcement action for operating without an air operation permit.
- (e) Notwithstanding the shield provisions of Rule 62-213.460, F.A.C., any facility utilizing a Title V air general permit will be subject to enforcement action for operation without a permit under Chapter 62-213, F.A.C., if it is determined to be initially ineligible for the air general permit which is being utilized.
- (2) Notification. For each facility intending to operate under the provisions of this Title V air general permit, the responsible official must complete and submit Part III of this Perchloroethylene Dry Cleaner Air General Permit Notification Form (DEP Form No. 62-213.900(2)) to give notice to the Department of intent to use such permit.
- (3) Administrative Corrections. Within 30 days of any changes requiring corrections to information contained in this notification form, the responsible official shall notify the Department in writing. Such changes shall include:
 - (a) Any change in name of the responsible official or facility address or phone number;
 - (b) A change in facility status requiring more frequent monitoring or reporting by the responsible official from that noted on the most recent notification form; and
 - (c) Any other similar minor administrative change at the facility.
- (4) Violation of Permit. This Title V air general permit is valid only for the specific activity indicated. Any deviation from the specified activity and the conditions for undertaking that activity is a violation of the permit. The responsible official is placed on notice that violation of the permit constitutes grounds for revocation and suspension pursuant to Rules 62-4.100 and 62-4.530(4), F.A.C., and initiation of enforcement action pursuant to s. 403.141 through 403.161, F.S. No revocation shall become effective except after notice is served by personal service, certified mail, or newspaper notice pursuant to Section 120.60(5), F.S., upon the person or persons named therein and a hearing held, if requested within the time specified in the notice. The notice shall specify the provision of the law or rule alleged to be violated, or the permit condition or Department order alleged to be violated, and the facts alleged to constitute a violation thereof.
- (5) Nullification of Eligibility. Eligibility for use of a Title V air general permit is automatically nullified by:
 - (a) Submission of false or inaccurate information in the notification form for use of the Title V air general permit or in the required reports;
 - (b) Refusal of lawful inspection by Department staff;
 - (c) Failure to submit operational reports or other information required by the general permit; or
 - (d) Failure to timely pay the required annual emissions fee, penalty, or interest.
- (6) Use of Permit. Any facility eligible to operate under the terms of a Title V air general permit may use the permit 30 days after giving notice to the Department without any agency action.

Effective: 2/24/99

PERCHLOROETHYLENE DRY CLEANER AIR GENERAL PERMIT NOTIFICATION FORM

Part II. Permit Terms and Conditions (Keep this Part onsite for use by facility staff.)

- (1) Applicability. This part of the Perchloroethylene Dry Cleaner Air General Permit Notification Form establishes the terms and conditions of this Title V air general permit. Throughout the term of this air general permit, the responsible official shall ensure that the facility maintains its eligibility to use the general permit and complies with all general conditions of Rule 62-213.300(3), F.A.C., set forth below, and all requirements of 40 CFR Part 63, Subparts A and M, as applicable, also set forth in this part of the notification form.
- (2) General Conditions. All terms, conditions, requirements, limitations, and restrictions set forth in Rule 62-213.300(3), F.A.C., and listed below (Rule 62-213.300(3)(a) through (s), F.A.C.) are "general permit conditions" and are binding upon the owner or operator and upon the responsible official of the facility utilizing this Title V air general permit.
 - (a) The duration of this general permit is five years. No later than 30 days prior to the fifth anniversary of the filing of intent to use this general permit, the responsible official shall submit a new notice of intent which shall contain all current information regarding the facility. The general permit is not transferable and does not follow a change in ownership of the facility. Prior to any sale, other change of ownership, or permanent shutdown of the facility, the responsible official shall notify the Department.
 - (b) The owner or operator of the facility must, upon written notice from the Department, submit payment of an annual operation fee in the amount of \$50.00. This fee is due and payable annually between January 15 and March 1 for the preceding year which the facility was in operation and subject to the requirements of this general permit.
 - (c) This general permit is valid only for the specific activity indicated. Any deviation from the specified activity and the conditions for undertaking that activity shall constitute a violation of the permit.
 - (d) This general permit does not convey any vested rights or any exclusive privileges, nor does it authorize any injury to public or private property nor any invasion of personal rights. It does not authorize any infringement of federal, state, or local laws or regulations.
 - (e) This general permit does not relieve the responsible official or the owner or operator of the facility from liability and penalties when the operation of the permitted activity causes harm or injury to human health or welfare; causes harm or injury to animal, plant or aquatic life; or causes harm or injury to property. It does not allow the responsible official, owner, or operator to cause pollution in contravention of Florida law.
 - (f) This general permit conveys no title to land or water, nor does it constitute state recognition or acknowledgment of title.
 - (g) The responsible official shall make every reasonable effort to conduct the specific activity authorized by this general permit in a manner that will minimize any adverse effects on adjacent property or on public use of the adjacent property, where applicable, and on the environment, including fish, wildlife, natural resources, water quality, or air quality.
 - (h) The responsible official shall allow a duly authorized representative of the Department access to the permitted facility or activity at reasonable times to inspect and test, upon presentation of credentials or other documents as may be required by law, to determine compliance with this general permit and Department rules.
 - (i) The responsible official shall maintain any permitted facility or activity in good condition.

Effective: 2/24/99

(j) This general permit shall be effective until suspended, revoked, surrendered, expired, or nullified pursuant to Rule 62-213.300, F.A.C.

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- (k) Monitoring and Related Recordkeeping and Reporting Requirements.
 - The responsible official shall maintain records of monitoring information that specify the date, place, time, and operating conditions of measurement; the methodology used; the company or entity which performed the monitoring; and the analytical results. These shall include all calibration and maintenance records, original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by this permit.
 - 2. The responsible official shall retain records of all monitoring data and supporting information for a period of at least five years from the date of collection.
 - 3. The responsible official shall keep records in which all occurrences of deviations from any specific monitoring requirements and from the procedures of any startup, shutdown, and malfunction plan required pursuant to paragraph (2)(1), shall be clearly identified. Reports of these deviations shall be submitted to the Department during facility inspections and also submitted with the annual compliance certification as required by paragraph (2)(n)2. The responsible official shall certify each report as true, accurate, and complete.
 - 4. The responsible official shall ensure that the Department is promptly notified of deviations from any specific monitoring requirements, including those attributable to upset conditions. Notification shall include the probable cause of such deviations and any corrective actions or preventive measures taken, except that notification shall not be required of actions taken consistent with any startup, shutdown, and malfunction plan required pursuant to paragraph (2)(1). Notification shall be provided within one working day of occurrence of the deviation and may be given by telephone.

(1) Operation and Maintenance Requirements.

- The responsible official shall maintain on-site a startup, shutdown, and malfunction plan for the
 facility that describes, in detail, procedures for operating and maintaining the equipment during
 periods of startup, shutdown, and malfunction. The plan may be in the form of an equipment
 operation manual and shall also specify corrective action for malfunctioning process and air
 pollution control equipment.
- 2. During periods of startup, shutdown, or malfunction, the responsible official shall operate and maintain equipment in accordance with the procedures specified in the plan. Records of compliance with the plan shall be kept on-site for a minimum of five years and shall contain a certification statement signed by the responsible official that the documentation is true, accurate, and complete, based upon information and belief formed after reasonable inquiry.
- 3. If any action is taken which is inconsistent with the plan, the responsible official shall record and report the actions taken in accordance with the requirements of paragraph (2)(k)3. and 4. The record shall explain the circumstances of the event, the reason for not following the startup, shutdown, and malfunction plan, and whether any excess emissions and/or parameter monitoring exceedances are believed to have occurred. Taking actions inconsistent with those in the plan constitutes a violation of a permit condition and shall be subject to the provisions of Part I, paragraph (4).

(m) Compliance Plan Requirements.

1. For each applicable permit condition with which the facility is not in compliance at the time of giving notice to the Department of intent to use this general permit and for which the facility has not come into compliance within 30 days after the giving of such notice, the responsible official shall submit to the Department a compliance plan. The compliance plan shall contain measurable and enforceable milestones, including specific dates for completion of each milestone.

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2. The responsible official shall notify the Department in writing, within 15 days after the date for completion of each milestone, detailing the achievement of compliance, of progress achieved, requirements met or unmet, corrective measures adopted, and an explanation of any measures not met by the completion date for the compliance milestone. The responsible official shall certify that such notice is complete and accurate. Any deviation from the compliance plan shall constitute a violation of the permit condition and shall be subject to the provisions of Rule 62-213.300(2)(d), F.A.C.

(n) Compliance Certification.

- 1. For each applicable requirement with which the facility is in compliance, the responsible official shall submit a statement certifying such compliance to the Department annually. The responsible official shall certify each statement as true, accurate, and complete.
- 2. The statement of compliance shall identify each term or condition of the permit with which the facility has remained in compliance during the period covered by the statement and shall specify the method used to demonstrate compliance. It shall identify each term or condition of the permit with which the facility has not been in continuous compliance during that reporting period. It shall also include the monitoring report required pursuant to paragraph (3)(k)3.
- 3. For those terms or conditions which the facility has not been in continuous compliance during any reporting period, the statement shall include the exact period of non-compliance, actions taken to achieve compliance, and the method used to demonstrate compliance.
- (o) This general permit does not authorize any demolition or renovation of the facility or its parts or components which involves asbestos removal. This permit does not constitute a waiver of any of the requirements of Chapter 62-257, F.A.C., and 40 CFR Part 61, Subpart M, National Emission Standard for Asbestos, adopted and incorporated by reference in Rule 62-204.800, F.A.C.
- (p) Refrigerant Requirements. Any facility having appliances or refrigeration equipment, including air conditioning equipment, which use Class I or II ozone-depleting substances such as chlorofluorocarbons and hydrochlorofluorocarbons listed as refrigerants in 40 CFR Part 82 Subpart A, Appendices A and B, which are adopted and incorporated by reference in Rule 62-204.800, F.A.C., shall service, repair, and maintain such equipment according to the work practices, personnel certification requirements, reporting and recordkeeping requirements, and certified recycling and recovery equipment specified in 40 CFR Part 82, Subpart F, adopted and incorporated in Rule 62-204.800, F.A.C. No person shall knowingly vent or otherwise release any Class I or II substance into the environment during the repair, servicing, maintenance, or disposal of any such device except as provided in 40 CFR Part 82, Subpart F.
- (q) This general permit does not authorize any open burning nor does it constitute any waiver of the requirements of Chapter 62-256, F.A.C.
- (r) No person shall circumvent any air pollution control device or allow the emission of air pollutants without the proper operation of all applicable air pollution control devices.
- (s) All reports and notices submitted by the facility and all records required to be maintained according to paragraph (2) (k) 3., shall contain a certification statement signed by the responsible official that the documentation is true, accurate, and complete, based upon the information and belief formed after reasonable inquiry.
- (3) **Definitions.** The following words and phrases, when used in this notification form, shall have the following meanings:
 - (a) "Ancillary Equipment" The equipment used with a dry cleaning machine in a dry cleaning system, including emission control devices, pumps, filters, muck cookers, stills, solvent tanks, solvent containers, water separators, exhaust dampers, diverter valves, interconnecting piping, hoses, and ducts.
 - (b) "Articles" Any clothing, garments, textiles, fabrics, and leather goods that are dry cleaned.

- (c) "Area Source" A perchloroethylene dry cleaning facility which consumes an amount of perchloroethylene less than or equal to 2,100 gallons per year for dry-to-dry machines only, or consumes less than or equal to 1,800 gallons per year and utilizes either only transfer or both dry-to-dry and transfer machines on-site, where the amount of perchloroethylene consumed is determined by purchase receipts or by the solvent consumption log in accordance with the requirements of paragraph (6) of this Part.
- (d) "Biweekly" Any consecutive 14-day period of time.
- (e) "Carbon Adsorber" A bed of activated carbon into which an air-perchloroethylene gas-vapor stream is routed and which adsorbs the perchloroethylene on the carbon.
- (f) "Coin-operated Dry Cleaning Machine" A dry cleaning machine that is operated solely by the customer.
- (g) "Colorimetric Detector Tube" A glass tube (sealed prior to use) containing material impregnated with a chemical that is sensitive to perchloroethylene and is designed to measure the concentration of perchloroethylene in air.
- (h) "Construction" The fabrication (on-site), erection, or installation of a dry cleaning system.
- "Control Device" Any device used to minimize perchloroethylene emissions, such as a refrigerated condenser or a carbon adsorber.
- (j) "Desorption" The regeneration of a carbon adsorber by removal of the perchloroethylene adsorbed on the carbon.
- (k) "Diverter Valve" A flow control device that prevents room air from passing through a refrigerated condenser when the door of the dry cleaning machine is open.
- (l) "Dry Cleaning" The process of cleaning articles using perchloroethylene.
- (m) "Dry Cleaning Cycle" The washing and drying of articles in a dry-to-dry machine or transfer machine system.
- (n) "Dry Cleaning Facility" An establishment with one or more dry cleaning systems.
- (o) "Dry Cleaning Machine" A dry-to-dry machine or each machine of a transfer machine system.
- (p) "Dry Cleaning Machine Drum" The perforated container inside the dry cleaning machine that holds the articles during drycleaning.
- (q) "Dry Cleaning System" A dry-to-dry machine and its ancillary equipment or a transfer machine system and its ancillary equipment.
- (r) "Dryer" A machine used to remove perchloroethylene from articles by tumbling them in a heated air stream (see reclaimer).
- (s) "Dry-to-dry Machine" A one-machine dry cleaning operation in which washing and drying are performed in the same machine.
- (t) "Episodic Exceedance" Any exceedance of the perchloroethylene solvent consumption level which occurs three years or more after the most recent prior exceedance of the same type.
- (u) "Emissions Unit" Any part or activity of a facility that emits or has the potential to emit any air pollutant.
- (v) "Exhaust Damper" A flow control device that prevents the air-perchloroethylene gas-vapor stream from exiting the drycleaning machine into a carbon adsorber before room air is drawn into the dry cleaning machine.
- (w) "Existing" Dry cleaning machines which were manufactured or initially purchased from the manufacturer on or before December 9, 1991.

- (x) "Filter" A porous device through which perchloroethylene is passed to remove contaminants in suspension. Examples include lint filter (button trap), cartridge filter, tubular filter, regenerative filter, prefilter, polishing filter, and spin disc filter.
- (y) "Heating Coil" A device used to heat the air stream circulated from the dry cleaning machine drum, after perchloroethylene has been condensed from the air stream and before the stream reenters the dry cleaning machine drum.
- (z) "Large Area Source" A dry cleaning facility which:
 - Contains only dry-to-dry machines and consumes equal to or between 140 and 2,100 gallons per year of perchloroethylene.
 - Contains only transfer machines and consumes equal to or between 200 and 1,800 gallons per year of perchloroethylene.
 - 3. Contains both dry-to-dry and transfer machines and consumes equal to or between 140 and 1,800 gallons per year of perchloroethylene.
- (aa) "Major Source" A dry cleaning facility which consumes an amount of perchloroethylene exceeding 2,100 gallons per year for dry-to-dry machines only or exceeding 1,800 gallons per year for either transfer machines only or facilities containing both dry-to-dry and transfer machines.
- (bb) "Muck Cooker" A device for heating perchloroethylene-laden waste material to volatilize and recover perchloroethylene.
- (cc) "New" Dry cleaning machines which were manufactured or initially purchased from the manufacturer after December 9, 1991.
- (dd) "Perceptible Leaks" Any perchloroethylene vapor or liquid leaks that are obvious from:
 - 1. The odor of perchloroethylene.
 - 2. Visual observation, such as of pools or droplets of liquid.
 - 3. The detection of gas flow by passing fingers over the surface of the equipment.
- (ee) "Perchloroethylene Consumption" The total volume of perchloroethylene purchased yearly by the facility or added to the machine, based upon purchase receipts or other reliable measures.
- (ff) "Reclaimer" A machine used to remove perchloroethylene from articles by tumbling them in a heated air stream (see dryer).
- (gg) "Reconstruction" The replacement of a washer, dryer, or reclaimer; or replacement of any components of a dry cleaning system to such an extent that the fixed capital cost of the new components exceeds 50 percent of the fixed capital cost that would be required to construct a comparable new system.
- (hh) "Refrigerated Condenser" A vapor recovery system into which an air-perchloroethylene gas-vapor stream is routed and the perchloroethylene is condensed by cooling the gas-vapor stream.
- (ii) "Refrigerated Condenser Coil" The coil containing the chilled liquid used to cool and condense the perchloroethylene.
- (jj) "Responsible Official" One of the following:
 - 1. For a corporation: a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C.;
 - 2. For a partnership: a general partner;
 - 3. For a sole proprietorship: the owner;

- 4. For a municipality, state, federal, or other public agency: either a principal executive officer or ranking official.
- (kk) "Small Area Source" A dry cleaning facility which:
 - 1. Contains only dry-to-dry machines and consumes less than 140 gallons per year of perchloroethylene.
 - 2. Contains only transfer machines and consumes less than 200 gallons per year of perchloroethylene.
 - 3. Contains both dry-to-dry and transfer machines and consumes less than 140 gallons per year of perchloroethylene.
- (ll) "Source" Each dry cleaning facility.
- (mm)"Still" Any device used to volatilize and recover perchloroethylene from contaminated perchloroethylene.
- (nn) "Temperature Sensor" A thermometer or thermocouple used to measure temperature.
- (00) "Transfer Machine System" A multiple-machine dry cleaning operation in which washing and drying are performed in different machines. Examples include:
 - 1. A washer and dryer(s)
 - 2. A washer and reclaimer(s), and/or
 - 3. A dry-to-dry machine and reclaimer(s) and/or dryer(s).
- (pp) "Washer" A machine used to clean articles by immersing them in perchloroethylene. This includes a dry-to-dry machine when used with a reclaimer.
- (qq) "Water Separator" A device used to recover perchloroethylene from a water-perchloroethylene mixture.
- (rr) "Year or Yearly" Any consecutive 12-month period of time.

(4) Basic Requirements.

- (a) The responsible official shall determine the eligibility of the facility for this permit and shall submit a completed Part III of this Dry Cleaner Air General Permit Notification Form at least 30 days prior to beginning operations under this general permit.
- (b) The responsible official shall certify in the initial notification and annually thereafter that the annual consumption of perchloroethylene does not exceed 2,100 gallons per year for dry-to-dry facilities or 1,800 gallons per year for transfer or combination facilities. The annual consumption total shall be based upon purchase receipts and the average shall be recalculated on a monthly basis.
- (c) New facilities shall comply with all applicable requirements upon start-up.
- (d) The operation of transfer cleaning machines purchased after September 22, 1993, is prohibited.
- (e) This permit does not apply to the operation of coin-operated dry cleaning units used solely by customers.
- (5) Control Technology Requirements. Control technology requirements are based upon the facility's classification as a small or large area source; the type of machine(s) used, and its date of manufacture or initial purchase from the manufacturer. If the solvent consumption exceeds the source limit for the facility's classification, the facility shall immediately comply with all additional requirements of 40 CFR Part 63, Subpart M, for the appropriate higher classification; unless the consumption meets the definition of an episodic exceedance. Additionally, facilities previously classified as large area sources must apply for a major source permit under Chapter 62-213, F.A.C., within 180 days of exceeding the solvent consumption level. The facility shall operate and maintain equipment according to the manufacturer's specifications. The manuals, design specifications, and other instructional materials shall be kept on-site by the responsible official.
 - (a) General Control Requirements. All facilities shall:

- Store perchloroethylene in tightly sealed containers which are impervious and chemically unreactive to the solvent.
- 2. Examine the containers for leakage as required in paragraph (7) of this Part.
- 3. Close and secure machine doors except during loading and unloading.
- 4. Drain cartridge filters in their housing or in sealed containers for a minimum of twenty-four hours.
- 5. Maintain the solvent-to-carbon ratio and steam pressure for carbon adsorber beds to ensure that stripping occurs according to the manufacturer's specifications.
- (b) Process Vent Controls.
 - 1. All existing dry cleaning systems located in small area source facilities and new transfer dry cleaning systems located in small area source facilities which contain only transfer cleaning systems do not require process vent controls.
 - 2. For all new dry cleaning systems located in small area source facilities, the owner or operator shall:
 - a. Equip all machines with a refrigerated condenser, except for the transfer dry cleaning systems subject to paragraph (5)(b)1. above.
 - b. Equip dry-to-dry, dryer, and reclaimer machines with a closed-loop vapor venting system, such that the air-perchloroethylene gas-vapor stream contained within the machine shall not be vented or released to the atmosphere while the machine drum is rotating.
 - c. Operate the refrigerated condenser with a diverter valve, which prevents air drawn into the dry cleaning machine when the door of the machine is opened from passing through the refrigerated condenser.
 - d. Measure and record the exhaust stream temperature of the outlet on the refrigerated condenser on a weekly basis. The temperature must not exceed 45 degrees Fahrenheit (F) [7.2 degrees Celsius (C)].
 - e. Repair or adjust the equipment within twenty-four hours if the exhaust stream temperature exceeds 45 degrees F. The repair shall be documented as required in paragraph (6) of this Part.
 - f. The temperature sensor used in Section (5)(b)2.d. above shall be designed to measure an exhaust stream temperature of 45 degrees F [7.2 degrees C] to an accuracy of plus or minus 2 degrees F [1.1 degrees C]. The sensor must have a detectable range of at least 32 degrees F to 120 degrees F [0 to 48.9 degrees C].
 - g. Conduct all temperature monitoring following an appropriate cooldown period and after verifying that the coolant has been completely charged.
 - 3. For all existing dry cleaning systems located in large area source facilities, the owner or operator shall:
 - a. Comply with all the requirements listed for new dry cleaning systems located in small area source facilities, except that machines equipped with carbon adsorbers on or before September 22, 1993 are not required to refit with refrigerated condensers.
 - b. Measure and record the exhaust stream temperature on the outlet side of a refrigerated condenser located on dry-to-dry machines, reclaimers, and dryers on a weekly basis as required in paragraph (5)(b)2.d. of this Part.
 - c. Measure and record the temperature of the washer exhaust at both the inlet and outlet sides of the refrigerated condenser. If the temperature differential is less than 20 degrees F [11.1 degrees C], the equipment shall be repaired or adjusted within twenty-four hours. The repair shall be documented pursuant to paragraph (7) of this Part.

- d. Measure and record the concentration of perchloroethylene in the exhaust from the carbon adsorber at a sampling port on a weekly basis using a colorimetric tube. The measurement shall be obtained at the end of the final dry cleaning cycle prior to desorption while the machine is venting to the carbon adsorber. If the concentration of perchloroethylene exceeds parts per million (ppm), the equipment shall be repaired or adjusted within twenty-four hours. The repair shall be documented as required in paragraph (7) of this Part.
- e. The location of the sampling port for measuring perchloroethylene concentrations in the exhaust duct shall be at least eight stack or duct diameters downstream from any flow disturbances such as a bend, expansion, contraction, or outlet; downstream from no other inlet; and two stack or duct diameters upstream from any flow disturbance such as a bend, expansion, contraction, inlet, or outlet.
- f. Transfer systems shall be equipped with individual refrigerated condenser coils for dryers, reclaimers, and washers.
- g. The airflow shall never be routed to bypass the carbon adsorber.
- 4. For all new dry cleaning systems located in large area source facilities, the owner or operator shall:
 - a. Comply with all the requirements listed for existing dry cleaning systems located in large area source facilities, except that all machines shall be equipped with a refrigerated condenser.

(6) Recordkeeping Requirements.

- (a) The responsible official shall maintain the following records in a log kept on-site, for a minimum of five years:
 - 1. All purchase receipts for determination of perchloroethylene solvent consumption and monthly consumption logs.
 - 2. All leak detection inspection and repair reports.
 - 3. All control equipment monitoring data on perchloroethylene concentrations and exhaust stream temperatures.
- (b) On the first business day of the month, the responsible official shall record the total amount of perchloroethylene purchased in the previous month and calculate the total amount purchased in the preceding twelve months, as a measure of perchloroethylene consumption.

(7) Leak Detection Requirements.

- (a) The responsible official or equipment operator of a large area source facility must conduct a weekly leak detection and repair inspection of the facility; however, small area sources may conduct the inspection on a biweekly basis. The responsible official or equipment operator shall enter the results of the inspection into the inspection and repair log kept on-site.
- (b) The responsible official or equipment operator shall use one of the following methods to detect leaks:
 - 1. Visual examination of condensed solvent on exterior surfaces.
 - 2. Detection of air flow through improperly seated gaskets.
 - 3. Detection of perchloroethylene odors.
- (c) The following items shall be inspected for leaks:
 - 1. Hose and pipe connections, fittings, couplings, and valves.
 - 2. Door gasket seating.
 - 3. Filter gaskets and seating.
 - 4. Pumps.
 - 5. Solvent tanks and containers.
 - 6. Water separators.
 - Muck cookers.

- 8. Stills.
- Exhaust dampers.
- 10. Diverter valves.
- 11. Cartridge filter housings.
- (d) Leaks shall be repaired within twenty-four hours of detection, unless repair equipment must be ordered.
 - Equipment parts needed to repair the machine shall be ordered within two working days of leak detection.
 - 2. Repair parts shall be installed within five working days of receipt.
- (e) Colorimetric tubes and bellows or piston-driven pumps shall be operated according to the manufacturer's specifications and shall be verified for accuracy by the use of duplicate samples. The tube should be designed to measure a concentration of 100 parts per million by volume of perchloroethylene in air to an accuracy of +/- 25 parts per million by volume.
- The integrity of all rubber seals on the pump shall be inspected on a weekly basis for large area sources (biweekly for small area sources) and all equipment shall be kept in a clean and secure area when not in
- (8) Local Program Requirements. All facilities located within the borders of Duval County shall comply with the following additional requirements:
 - (a) Pursuant to Jacksonville Environmental Board Rule 2.901, no person shall cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor, and
 - (b) Pursuant to Jacksonville Ordinance Code Chapter 376, any facility that causes or contributes to the emission of objectionable odors which results in the Air Quality Division (AQD) receiving and validating complaints from five or more different households within a 90-day period may be cited for objectionable odors.

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PERCHLOROETHYLENE DRY CLEANER AIR GENERAL PERMIT NOTIFICATION FORM

Part III. Notification of Intent to Use General Permit

Prior to filling out this form, please read the instructions provided at the end of the form. Send completed form to the address listed in the instructions and keep a copy of the form for your files.

Fa	Facility Name and Location							
1.								
2.	Site Name (For example, plan	t name or number):						
3.	Hazardous Waste Generator Id	lentification Number:						
4.	Facility Location:							
	Street Address:							
	City:	County:		Zip Code:				
.5: 	Facility Identification Number	(DEP Use ONLY; - do	o not fill in):					
	Responsible Official 6. Name and Title of Responsible Official:							
	me:	·	Title:					
7.	7. Responsible Official Mailing Address: Organization/Firm: Street Address:							
	City:	County:		Zip Code:				
8.	Responsible Official Telephon	e Number:						
	Telephone: ()	-	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 Nu	ımber:		•				
	Telephone: ()	-	Fax: (·) -				

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Facility Information

1.(a) DRY-TO-DRY MACHINES ONLY How many dry-to-dry machines do you have on-site? For each dry-to-dry machine on-site, please provide the following information: Date Initially Purchased Control Device Required* Date Control Device Installed Status From Manufacturer (circle one) (circle one) (if already included at time of purchase, write "SAME") Existing/New RC/CA/None required RC/CA/None required Existing/New Existing/New RC/CA/None required *CONTROL DEVICE KEY: RC = refrigerated condenser CA = carbon adsorber 1.(b) TRANSFER MACHINES ONLY How many washers do you have on-site? How many dryers/reclaimers do you have on-site? If the transfer machine was purchased from the manufacturer prior to or on December 9, 1991, it is an EXISTING unit. If the transfer machine was purchased from the manufacturer between December 9, 1991 and September 22, 1993, it is a NEW unit (no units purchased after September 22, 1993 are allowed to operate under this general permit). For each transfer machine on-site, please provide the following information: Date Initially Purchased Control Device Required* Date Control Device Installed Status From Manufacturer (circle one) (circle one) (if already included at time of purchase, write "SAME") Existing/New RC/CA/None required Existing/New RC/CA/None required Existing/New RC/CA/None required *CONTROL DEVICE KEY: RC = refrigerated condenser CA = carbon adsorber 2.(a) How much perchloroethylene (perc) have you used within the last 12 months? gallons (You must fill this in) (b) If less than 12 months, how many? [] months Check why it is less than 12 months: New owner: Did not keep records: New store: [] New machine [] Unopened store [____] (date of expected opening _

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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.)						
Small Area Source []						
Dry-to-dry machines only on-site (used less than 140 gallons of perc per year) Transfer only on-site (used less than 200 gallons of perc per year) Both machine types on-site (used less than 140 gallons of perc per year)						
Large Area Source []						
Dry-to-dry machines only on-site (used 140 - 2,100 gallons of perc per year) Transfer only on-site (used 200 - 1,800 gallons of perc per year) Both machine types on-site (used 140 - 1,800 gallons of perc per year)						
4. What control technology is required on machines pursuant to section (5) of Part II of this notification (Indicate with an "X".)	on form?					
Existing machines at small area source (NONE REQUIRED) [] New machines at small area source Refrigerated condenser []						
Existing machines at large area source Carbon adsorber Refrigerated condenser [] Refrigerated condenser []						
5. A facility which contains non-exempt emissions units shall not be eligible to use the general permit Rule 62-213.300, F.A.C. Verify that all steam and hot water generating units on-site meet the follow exemption criteria or that no such units exist on-site (see attached memo for the criteria).						
All steam and hot water generating units exempt OR No such units on-site OR						
How many boilers do you have on-site?						
For each boiler, indicate its horsepower (HP) rating: [] []						
What type of fuel do you use? [] propane [] natural gas [] No. 2 fuel oil [] No. 4 fuel oil [] Other (please list)						
6. Equipment Monitoring and Recordkeeping Information						
Check all logs which are required to be kept on-site in accordance with the requirements of this gener	al permit:					
(a) Purchase receipts and solvent purchases/solvent addition log						
(b) Leak detection inspection and repair						
(c) Refrigerated condenser temperature monitoring						
(d) Carbon adsorber exhaust perc concentration monitoring						
(e) Startup, shutdown, malfunction plan						

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7. Surrender	of Existing DEP Air Permit(s)
Please indicat	te with an "X" the appropriate selection:
	I hereby surrender all existing DEP air permits authorizing operation of the facility indicated in this notification form; the permit number(s) are
	No DEP air permits currently exist for the operation of the facility indicated in this notification form.
Responsible	Official Certification
this notifi statement maintain comply w	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in facility. I hereby certify, based on information and belief formed after reasonable inquiry, that the its made 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.
Print nam	ne of responsible official
Signature	Date

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Instructions for Completing Part III of Notification Form

The Perchloroethylene Dry Cleaning Facility Notification of Intent to Use General Permit, Part III of this form, shall be completed and submitted to the Division of Air Resources Management at least 30 days prior to beginning operations under the general permit. Please type or print clearly all information. A copy of this notification form shall be kept on-site and made available for review by Department personnel.

The responsible official of the facility, as defined in Part II of this notification form, is responsible for ensuring that the facility complies with all applicable terms and conditions of this general permit, as set forth in Part II of this form.

Mail the signed and completed Part III of this form to:

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

Facility Name and Location

- 1. Facility Owner/Company Name Enter the name of the corporation, agency, or individual that has ownership or control of the dry cleaning facility for which this notification is submitted.
- 2. Site Name Enter the common name, if any, of the facility site; for example, Plant A, Metropolis plant, etc. If more than one facility is owned, a notification form must be completed for each.
- 3. Hazardous Waste Generator Identification Number Enter the hazardous waste generator identification number, if known, assigned by the Department to the facility.
- 4. Facility Location Enter the street address and zip code of the facility and the city and county in which it is located.
- 5. Facility Identification Number (DEP Use ONLY) Please leave this space blank. DEP will enter the facility identification number assigned to you by ARMS.

Responsible Official

- 6. Name and Title of Responsible Official Enter the name and title of the designated responsible official for the facility who, by signing this form, is certifying that the facility is eligible for a general permit pursuant to the requirements of Part II of this notification form and Rule 62-213.300, F.A.C.
- 7. Responsible Official Mailing Address Enter the mailing address for the responsible official if different than the address entered in No. 4 above.
- 8. Responsible Official Telephone Number Enter the telephone number and facsimile number, if available, at which the responsible official can be contacted.

Facility Contact

Name and Title of Facility Contact - Enter the name of the facility contact, if other than the
responsible official. For example, a plant manager could be designated as the facility contact for
Department inspections.

- Facility Contact Address Enter the mailing address for the facility contact, if different than the address entered in No. 4 above.
- 11. Facility Contact Telephone Number Enter the telephone number and facsimile number, if available, at which this person can be contacted.

Facility Information

- 1. For each machine located at the facility, select the appropriate machine type and type of air pollution control device installed on the machine (for example, dry-to-dry unit w/ ref. condenser). If the dry-to-dry machine was purchased from the manufacturer prior to or on December 9, 1991, it is an EXISTING unit. If the dry-to-dry machine was purchased from the manufacturer after December 9, 1991, it is a NEW unit. Beginning with dry-to-dry machines, enter the date the machine was initially purchased from the manufacturer in the dd-mth-yy format. If you do not know the exact date of purchase, but can confirm it was prior to December 9, 1991, enter 08-DEC-91. Indicate the status of the machine as either new or existing. Circle the required control equipment for that machine (if required) and enter the date of its installation (in the dd-mth-yy format). If control equipment is required, but has not yet been installed, indicate this with an "X". If the control device was already included at the time of purchase, enter "SAME". Up to three dry-to-dry machines may be entered across this table. Complete the other table for transfer machines located at the facility, as applicable. Submit additional copies of these tables if more than three machines per type are located at the facility.
- 2. Enter the total amount, in gallons, of perchloroethylene consumed during the preceding twelve months. If this amount represents a period of less than twelve months, indicate the actual time period used to determine solvent consumption and the reason for this discrepancy (for example, new store). New owners should attempt to obtain solvent purchase records from the previous owner.
- 3. Using the amount of perc entered in No. 2 above, select the facility's classification. The classification is based on the definitions found in paragraph (3) of Part II.
- 4. Indicate which control technology is required on machines pursuant to paragraph (5) of Part II, based upon the selection in No. 3 above. Existing small area sources are not required to install any additional control equipment.
- 5. Indicate with an "X" that all steam and hot water generating units on-site are exempt from permitting pursuant to Rule 62-210.300(3), F.A.C., or that the facility has no such units on-site. Provide information on the quantities of boilers, their horsepower rating(s), and fuel used.

Equipment Monitoring and Recordkeeping Information

6. Indicate all logs which are required to be kept on-site in accordance with the requirements of this notification form with an "X".

Surrender of Existing DEP Air Permit(s)

7. Rule 62-213.300(2)(a)2., F.A.C., makes the surrender of all existing DEP air permits authorizing the operation of a facility a condition precedent for the entitlement to a DEP air general permit. Indicate whether the responsible official surrenders such permit(s) or whether no such permit(s) exist with an "X" and list all existing DEP air permit numbers.

Responsible Official Certification

This statement must be both printed and signed by the person named on page 13, Field 6, of this form.

IMPORTANT

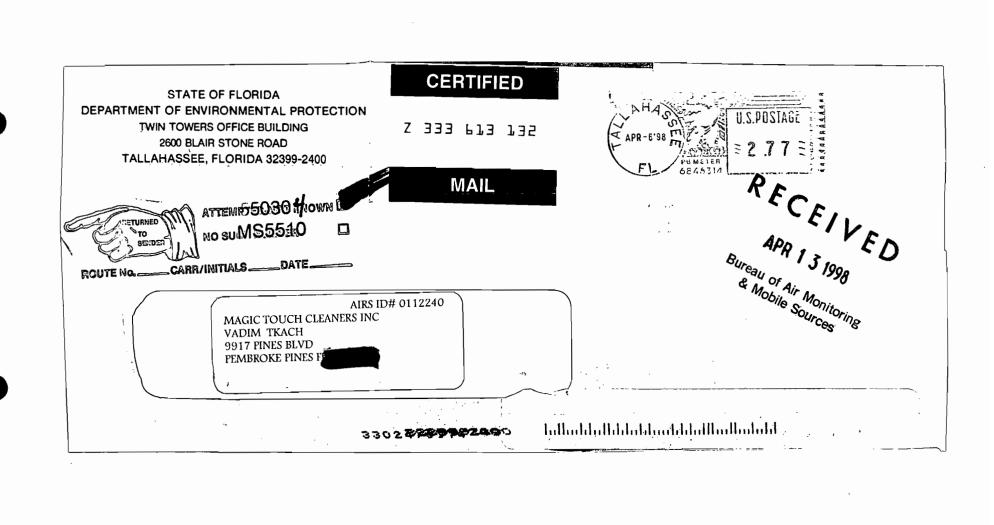
A facility is eligible to operate under a Title V air general permit for no more than five (5) years. Your facility is approaching the end of the five (5) year period for which it was entitled to operate with an air Title V general permit

enclosed notification form and return it to the Department of Environm Protection at the address included with the notification form. A fee is required with this notification submittal					
	☐ If you are a new owner, please check this and return this form with your completed notification form.				
	☐ If you are a new RO (Responsible Official), and/or your existing business has moved to a new location, please check this box and return this form with your completed notification form.				

• If you do not wish to continue your eligibility, please disregard this notice.

☐ Insured Mail ☐ C.O.D. 4. Restricted Delivery? (Extra Fee) ☐ Yes
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Department of Environmental Protection

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

Virginia B. Wetherell Secretary

April 2, 1998

NOTICE OF LATE PAYMENT OF ANNUAL EMISSIONS FEE VIA: CERTIFIED MAIL WITH RETURN RECEIPT

TO: User of Title V Air General Permit

Department records indicate that during calendar year 1997 you operated a facility which is a source of air pollution. You have also claimed eligibility for this facility to operate under a Title V Air General Permit pursuant to Chapter 62-213, Florida Administrative Code (F.A.C.).

As a source of air pollution subject to Title V of the federal Clean Air Act, your facility is required under Section 403.0872, Florida Statutes (F.S.), to pay an annual emissions fee, as established by the Department in Rule 62-213.205, F.A.C. You are also required, under Rule 62-213.300(2)(c)2, F.A.C., to notify the Department in writing of any change in facility status.

The annual emissions fee for your facility is \$50 for calendar year 1997. A notice of your obligation to pay the annual emissions fee was sent to you by certified mail, along with an invoice form and instructions.

As of this date, the Department has not received your annual emissions fee. Therefore, in accordance with Rule 62-213.205(1)(g), F.A.C., the Department is assessing a 50% penalty against your facility, for a total fee of \$75.00 for calendar year 1997.

Under Rule 62-213(1)(g), F.A.C., failure to timely pay the required annual emissions fee, penalty, or interest constitutes grounds for revocation of your Title V Air General Permit. If the fee and penalty are not promptly paid, the Department will revoke your facility's Title V Air General Permit and may also seek interest in accordance with Section 220.807, F.S.

To submit your \$75.00 payment, please follow the directions on the enclosed invoice form. If you have any questions, you may call Rick Butler at 850/921-9586 or Sandra Bowman at 850/921-9583. Thank you for your immediate attention to this matter.

Sincerely,

Dotty Diltz, Chief

Bureau of Air Monitoring and Mobile Sources

/DD

Enclosure: Invoice Form

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

Printed on recycled paper.



Department of Environmental Protection

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

Virginia B. Wetherell Secretary

TO: Holder of Title V Air General Permit

Our records indicate that, as the owner or operator of an eligible facility, you have claimed entitlement to the use of a Title V Air General Permit under Rule 62-213.300, Florida Administrative Code (F.A.C.).

For your facility to maintain its eligibility for the Title V Air General Permit, Rule 62-213.300(3)(b), F.A.C. states "...the owner or operator of the facility must, upon written notice from the Department, submit payment of an annual operation fee in the amount of \$50.00. This fee is due and payable between January 15 and March 1 of each year for which the facility is in operation and subject to the requirements of this rule and the general permit." This invoice constitutes the Department's written notice, as required under the general permit rule.

Please make your check or money order payable to the Department of Environmental Protection and staple it to the detachable portion of this invoice below. To maintain your facility's eligibility for the general permit, the fee must be received by the Department not later than March 1. Your check and the detachable portion of this invoice below should be mailed to:

Title V Air General Permits
Receipts
Post Office Box 3070
Tallahassee, FL 32399-2400



(cut here)

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 NGT Remove Label

AIRS ID# 0112240 MAGIC TOUCH CLEANERS INC VADIM TKACH 9917 PINES BLVD PEMBROKE PINES FL 33024

FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: B1

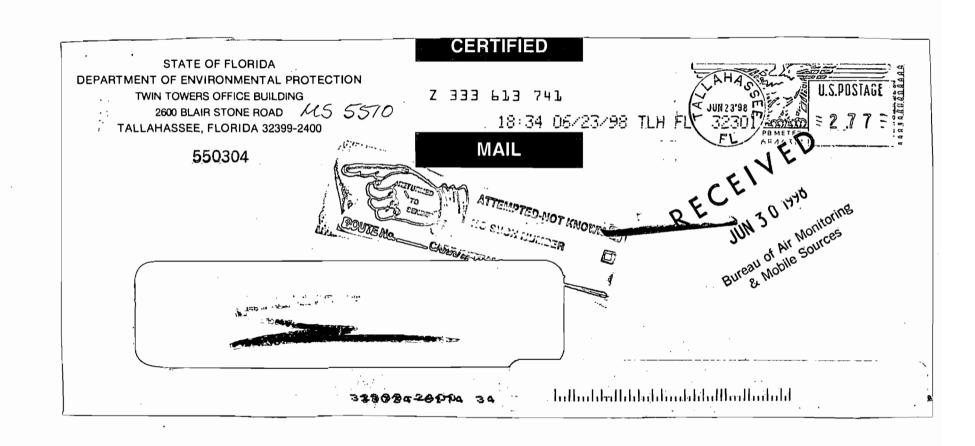
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POSTAGE REQUIRED

TITLE V - General Permit Receipts Post Office Box 3070 Tallahassee, FL 32315-3070

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Department of Environmental Protection

Lawton Chiles Governor

TO:

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

Virginia B. Wetherell Secretary

LETTER OF NONCOMPLIANCE

AIRS ID# 0112240 MAGIC TOUCH CLEANERS INC VADIM TKACH 9917 PINES BLVD PEMBROKE PINES FL 33024

Our records indicate that you have previously claimed entitlement to use a Title V Air General Permit under Rule 62-213.300, Florida Administrative Code (F.A.C.), as the owner or operator of an eligible facility. However, if one or more of the following events has occurred, you are no longer eligible to operate under the Title V Air General Permit. Department records currently indicate that your facility is not in compliance with the item(s) checked below:

- () 1) The facility has a new owner or operator (Rule 62-213.300(3)(a), F.A.C.).
- () 2) The annual emissions fee for your facility has not been received by the Department (Rule 62-213.300(3)(b), F.A.C.).
- () 3) The annual Compliance Certification for your facility has not been filed with the Department (Rule 62-213.300(3)(n), F.A.C.).

If your facility is to continue to operate under the Title V Air General Permit, the condition(s) referenced above must be corrected. Please call our Division for assistance--either Sandra Bowman at 850/921-9583 or Rick Butler at 850/921-9586.

The terms and conditions stated in the Title V Air General Permit continue to apply whether or not the facility is still operating. The Responsible Official (RO) is considered to be responsible for the permitted facility until the permit is surrendered, including any violations or payment of fees. If you wish to give up your eligibility to use the Title V Air General Permit, please sign and return this form in the enclosed self-addressed envelope. This will remove your name from our annual billing list used to notify when Title V permit fees are due.

	e Title V Air General Permit for that facilit				
·····································				. **	
Name (please print)	-		Signature	• .	

I am the Responsible Official for the facility identified above and hereby notify

"Protect, Conserve and Manage Florida's Environment and Natural Resources" ${\cal L}$

Facility Owner or Operator Page Two

Your prompt response to correct or clarify this situation will be greatly appreciated. If you have any questions, please call the Division staff listed above or the Small Business Assistance Program hotline at 800/722-7457.

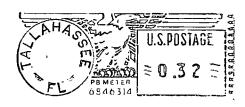
Sincerely,

Sandra Bowman

Title V Air General Permit Program

/SB

cc: District/Local program



BUR. OF AIR MONITORING & MOBILE SOURCES DEPT. OF ENVIRONMENTAL PROTECTION MAIL STATION 5510 2600 BLAIR STONE ROAD TALLAHASSEE, FLORIDA 32399-2400

ADDRESS completed on the reverse side?	SENDER: Complete items 1 and/or 2 for additional services. Complete items 3, 4a, and 4b. Print your name and address on the reverse of this form so that we card to you. Attach this form to the front of the mailpiece, or on the back if space permit. Write 'Return Receipt Requested' on the mailpiece below the article. The Return Receipt will show to whom the article was delivered and delivered. 3. Article Addressed to: AIRS ID# 0112240 MAGIC TOUCH CLEANERS INC VADIM TKACH 9917 PINES BLVD PEMBROKE PINES FL 33024	4a. Article No. 4b. Service The Registere	33 613 741. Type In the control of	for using Return Receipt Service.
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