

Department of Environmental Protection

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

Virginia B. Wetherell Secretary

June 2, 1998

Mr. Dieu-Ly Hoa Golden Hanger Cleaners 7108 West McNab Road Tamarac, Florida 33321

Re: Facility No.: 0112414

Dear Mr. Hoa:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on April 29, 1998.

Please note that in January 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/jw

cc: Mr. John Coppola, Broward County

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

,	01121111
3/15/98	Spoke to Minh Law and
	he stated that he is the manager
	andfailty contact. He also
	is the owner of the facility.
013	is the owner of the facility.
6.	Old Title "owner" of responsible
	efficial.
ρ14 Κέ	Should not be marked Mark on I
	and initial
ρ16	
	Responsible Official sign and date
	for changes
·	

•

Correctled form

	Facility Name and Location
	Facility Owner/Company Name (Name of corporation, agency, or individual owner):
	Facility Name and Location Facility Owner/Company Name (Name of corporation, agency, or individual owner): GEOCH HANGEN CLEANEN Hazardous Waste Generator Identification Number:
	Site Name (For example, plant name or number):
	GOCOEN HANKEN CLEANEN
	Hazardous Waste Generator Identification Number:
	FLR 0000 19836
•	Facility Location: 710 8 WEST MCNAS MADO Street Address:
	City: TAMALAC County: BALVARO Zip Code: 3332/
_	Facility Identification Number (DEP Use):
1. 	
	Responsible Official
	Name and Title of Responsible Official:
•	MINH-LUW JACKIT HOA, DIEW-LY.
-	Responsible Official Mailing Address: 7108 WEST MENTS RAND
	Organization Film.
	Street Address: 7/08 WEST MENAS MON TIN Code:
	Street Address: City: TAMANCE County: Coun
	Responsible Official Telephone Number:
	Telephone: $(954)724 - 9977$ Fax: () -
	Facility Contact (If different from Responsible Official)
	Name and Title of Facility Contact (For example, plant manager):
•	
•	
0.	Facility Contact Address:
0.	
).	Facility Contact Address: Street Address: City: Zip Code:
	Street Address: City: Zip Code:
	Street Address:

RECEIVED

MAY 2 6 1998

DEP Form No. 62-213.900(2) Effective: 6-25-96 Page 13 of 16

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.

SUMEMA		Date	Date		Date	Date		Date	Date
850-52		Machine	Control		Machine	Control		Machine	Control
		Initially	Device		Initially	Device		Initially	Device
ype 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-92
Dry-to-Dry Unit		DAY T.	ory						
(1) w/ ref. condenser	(1)	16 6 67 96	1600776						
(2) w/ carbon adsorber									
(3) w/ no controls									
Vasher Unit			·		_				
(4) w/ ref. condenser									
(5) w/ carbon adsorber									
(6) w/ no controls						1			
Dryer Unit		•			•	-		-	
(7) w/ ref. condenser				_					
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit		-		•					
(10) w/ ref. condenser									
(11) w/carbon adsorber									
(12) w/ no controls					-				
(c) No control devices 2.(a) What was the total of the control of the control devices (b) If less than 12 montrol Check why it is less	are requant	equired to be ity of perchlo ons ow many? [proethylene (OPENED ONLY months	perc)	purchased in	und PERO	e /	um 1-/1	
3. What is the facility's so (Indicate with an "X". Existing small ar	Selec	t one classifi	cation only.)	١	nitions found		·	Part II?	
Existing large are	ea sor	urce []	Ne	w lai	rge area sour	ce []		

DEP Form No. 62-213.900(2)

4. What control technology is required on machines pursuant to section (5) of Part II of this notification form? (Indicate with an "X".)
Existing large area source Carbon adsorber [] Refrigerated condenser []
New small area source Refrigerated condenser [
New large area source Refrigerated condenser []
5. A facility which contains non-exempt emissions units shall not be eligible to use the general permit pursuant to Rule 62-213.300, F.A.C. Verify that all steam and hot water generating units on-site meet the following exemption criteria or that no such units exist on-site:
All steam and hot water generating units on-site (1) have a total heat input of 10 million BTU/hr or less (298 boiler HP or less), and (2) are fired exclusively by natural gas except for periods of natural gas curtailment during which propane or fuel oil containing no more than one percent sulfur is fired.
All steam and hot water generating units exempt No such units on-site
Equipment Monitoring and Recordkeeping Information
Check all logs which are required to be kept on-site in accordance with the requirements of this general permit:
(a) Purchase receipts and solvent purchases
(b) Leak detection inspection and repair
(c) Refrigerated condenser temperature monitoring
(d) Carbon adsorber exhaust perc concentration monitoring
(e) Instrument calibration (f) Start-up, shutdown, malfunction plan
(f) Start-up, shutdown, malfunction plan
DECELV

RECEIVED

MAY 2 6 1998

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

Surrender of Existing Air Permit(s)

Please indicate with an "X" the appropriate selection:



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



No air permits currently exist for the operation of the facility indicated in this notification form.

Responsible Official Certification

I, the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in this notification. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form.

I will promptly notify the Department of any changes to the information contained in this notification.

Signature

I'M HOA, DIEU-LY

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



Department of Environmental Protection

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

July 22, 1996



Dear Business Owner:

In accordance with the Clean Air Act Amendments of 1990, the Department has written rules that affect area sources of air pollution. As a result of these rules, your business may be subject to the Title V permitting requirements. However, small businesses may be eligible for a Title V general permit. Enclosed is a <u>Title V General Permit Notification Form</u> that may be used to notify us that you are eligible and plan to use this general permit.

If your business is eligible to use this air general permit, the responsible official of the facility, as defined in Part II of the notification form, is responsible for ensuring that the facility complies with all applicable terms and conditions of the general permit. The notification form must be completed and submitted to us at least 30 days prior to beginning operation, or by **September 1, 1996**, whichever is later.

Please submit the original signed and completed pages of the form to the following address. A copy of this notification form must be kept on-site.

Title V General Permitting Office
Bureau of Air Monitoring and Mobile Sources
MS-5510
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

RECEIVED

MAY 2 6 1998

Bureau of Air Monitoring & Mobile Sources

To assist owners of drycleaners in completing their general permit notification forms, a series of workshops have been scheduled around the state during the next few weeks. Enclosed is a listing of the dates, times, and locations of these workshops. We encourage you to bring your notification form and attend one of these workshops to receive "hands-on" assistance from the air program staff.

If you are unable to attend one of these workshops or if you are a business other than a drycleaner, you may contact the Title V general permit coordinator at the local air program office or the DEP District Office in your area. A listing of these coordinators and their telephone numbers is enclosed for your use. Facilities will be visited by field compliance staff after October to provide assistance as needed and to assure compliance with permitting and operational standards.

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location 1. Facility Owner/Company Name (Name of corporation, agency, or individual owner): GOLDEN HANGER CLEANERS 2. Site Name (For example, plant name or number): GOCOEN HANCEN CLEANEN 3. Hazardous Waste Generator Identification Number: FLR 0000 19836 7108 WEST MENAS ROAD 4. Facility Location: Street Address: County: BA. ware Zip Code: 3332/ City: TAMBLAC 5. Facility Identification Number (DEP Use): Responsible Official 6. Name and Title of Responsible Official: MINH LUU, HOA, DIEW-LY 7. Responsible Official Mailing Address: 7108 WEST MENAS MAD County: De La Code: 3332/ Organization/Firm: Street Address: City: TAMARAC 8. Responsible Official Telephone Number: Telephone: (954)724-9977 Fax: (Facility Contact (If different from Responsible Official) Name and Title of Facility Contact (For example, plant manager): 10. Facility Contact Address: Street Address: County: City: Zip Code: 11. Facility Contact Telephone Number: Telephone: (Fax: (

DEP Form No. 62-213.900(2)

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.

5011EM2 850-52		Date Machine Initially	Date Control Device		Date Machine Initially	Date Control Device		Date Machine Initially	Date Control Device
Type of Machine	ID	Purchased	Installed	ID	Purchased	Installed	ID	Purchased	Installed
Example	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-92
Dry-to-Dry Unit		DAY T.	ory						
(1) w/ ref. condenser	(1)	16 6 CT 96	1600776						
(2) w/ carbon adsorber									
(3) w/ no controls									
Washer Unit									
(4) w/ ref. condenser									
(5) w/ carbon adsorber									_
(6) w/ no controls									
Dryer Unit									<u> </u>
(7) w/ ref. condenser									
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit									
(10) w/ ref. condenser									
(11) w/carbon adsorber							1		
(12) w/ no controls									
(b) Control devices are (c) No control devices 2.(a) What was the total of	are r	equired to be	installed [_	X	ے	n the latest 1	2 mor	nths?	
(b) If less than 12 mont Check why it is less					_] New store	:: [] Dic	l not k	eep records:	<u>.</u>
3. What is the facility's so (Indicate with an "X".					initions foun	d in section	(3) of	Part II?	
Existing small ar	ea so	ource []	Ne	ew sn	nall area sou	rce 🔀	<u>.</u>]		
Existing large are	ea so	urce []	Ne	ew la	rge area sour	ce [J		

DEP Form No. 62-213.900(2)

(Indicate with an "X".)	required on machines	s pursuant to section (5) of	Part II of this notification form?		
Existing large area so Carbon adsorber	ource	Refrigerated condenser			
New small area source Refrigerated condens					
New large area source Refrigerated condens					
5. A facility which contains n to Rule 62-213.300, F.A.C. V exemption criteria or that no s	erify that all steam ar	nd hot water generating uni	to use the general permit pursuants on-site meet the following		
All steam and hot water generating units on-site (1) have a total heat input of 10 million BTU/hr or less (298 boiler HP or less), and (2) are fired exclusively by natural gas except for periods of natural gas curtailment during which propane or fuel oil containing no more than one percent sulfur is fired.					
All steam and hot water generation No such units on-site	ating units exempt				
Equ	ipment Monitoring	and Recordkeeping Infor	mation		
Check all logs which are requi	ired to be kept on-site	in accordance with the rec	uirements of this general permit:		
(a) Purchase receipts and solve	ent purchases	·	\angle		
(b) Leak detection inspection	and repair		\angle		
(c) Refrigerated condenser ten	nperature monitoring		人		
(d) Carbon adsorber exhaust p	erc concentration mo	nitoring			
(e) Instrument calibration					
(f) Start-up, shutdown, malfun	nction plan				

DEP Form No. 62-213.900(2)

Surrender of Existing Air Permit(s)

lease indicat	e with an "X" the appropriate selection:				
\boxtimes	I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)				
	No air permits currently exist for the operation of the facility indicated in this notification form.				
Responsible Official Certification					
this notifi statement maintain	lersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in cation. I hereby certify, based on information and belief formed after reasonable inquiry, that the is 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.				
Į will pro	mptly notify the Department of any changes to the information contained in this notification. 3/26/98				
Signature	Date				



Department of Environmental Protection

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

July 22, 1996



Dear Business Owner:

In accordance with the Clean Air Act Amendments of 1990, the Department has written rules that affect area sources of air pollution. As a result of these rules, your business may be subject to the Title V permitting requirements. However, small businesses may be eligible for a Title V general permit. Enclosed is a <u>Title V General Permit Notification Form</u> that may be used to notify us that you are eligible and plan to use this general permit.

If your business is eligible to use this air general permit, the responsible official of the facility, as defined in Part II of the notification form, is responsible for ensuring that the facility complies with all applicable terms and conditions of the general permit. The notification form must be completed and submitted to us at least 30 days prior to beginning operation, or by **September 1, 1996**, whichever is later.

Please submit the original signed and completed pages of the form to the following address. A copy of this notification form must be kept on-site.

Title V General Permitting Office
Bureau of Air Monitoring and Mobile Sources
MS-5510
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

To assist owners of drycleaners in completing their general permit notification forms, a series of workshops have been scheduled around the state during the next few weeks. Enclosed is a listing of the dates, times, and locations of these workshops. We encourage you to bring your notification form and attend one of these workshops to receive "hands-on" assistance from the air program staff.

If you are unable to attend one of these workshops or if you are a business other than a drycleaner, you may contact the Title V general permit coordinator at the local air program office or the DEP District Office in your area. A listing of these coordinators and their telephone numbers is enclosed for your use. Facilities will be visited by field compliance staff after October to provide assistance as needed and to assure compliance with permitting and operational standards.

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTION		COMPLAINT/DISC	OVERY		_
AIRS ID#: 0/124/4 D	ate: 8/25/95	TIME D	N: TIM	E OUT:		
FACILITY NAME:						
FACILITY LOCATION:		Med	. <i>i</i>			
	I AMBRAC,		1 333.	<i>ヌ /</i>		
RESPONSIBLE OFFICIAL : _	HOA-Dieu-	(4000	PHONE: (954)	24-9	977	
CONTACT NAME:	th Lau		PHONE: 2	24-99	77	
PART I: NOTIFICATION			· <u>-</u> ·			ע []
(check appropriate box)	-					Ì
1. New facility notified DARM 3	days prior to startup					
2. Facility failed to notify DARM	to use general permit					
						ii
PART II: CLASSIFICATION]] Îb
Facility indicated on notification (check appropriate box)	form that it is:		☐ No notification for ☐ Drop store/out of b		oleum	
A.	. 🗆 2. N		-			
1. Existing small area source dry-to-dry only, x < 140 gal/yr		ew small ar o-dry only,	x < 140 gal/yr			
transfer only, x < 200 gal/yr		fer only, x	· ·			
both types, x < 140 gal/yr (constructed before 12/9/91)		types, $x < 1$ structed on α	40 gal/yr or after 12/9/91)			
3. Existing large area source	□ 4. N	ew large ai	ea source			
dry-to-dry only, $140 \le x \le 2,10$			$140 \le x \le 2,100 \text{ gal/yr}$	D.E.	~ = 1	IED
transfer only, $200 \le x \le 1,800$ both types, $140 \le x \le 1,800$ ga			$0 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$	KE	CEI	VED
(constructed before 12/9/91)			or after 12/9/91)	ţ	DEC 10	2000
5. This is a correct facility clas	sification	□N	□Can not determine	Bure	au of Air (onitoring
If no, please check the ap					Mobile S	urces
	qualified for a general p exceeds above limits and					
B. The total quantity of perchloro facility was 40 gallons.	ethylene (perc) purchase	ed within th	e preceding 12 months	by this dry o	cleaning	

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? DY ON ON/A 2. Examining the containers for leakage? DAY ON ON/A 3. Closing and securing machine doors except during loading/unloading? DY DN 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? DY ON ON/A 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? DY ON ON/A PART IV: PROCESS VENT CONTROLS In Part II-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). Carbon adsorber must have been installed prior to September 22, 1993 If classification 4 has been checked, the machine should be equipped with a refrigerated condenser . (complete A and B below). A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes) 1. Equipped all machines with the appropriate vent controls? OY ON ON/A 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? 3. Equipped the condenser with a diverter valve so airflow will be directed away from the A/ND ND XQ condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the CAY ON ON/A condenser exceeded 45° F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?

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?	ΩY	ΩИ	□N/A
	Is the temperature differential equal to or greater than 20° F?	ΩY	ПΝ	□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?	ΠY	ПN	□N/A
	Is the perc concentration equal to or less than 100 ppm?			□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?	ΟY	лD	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΩY	ΩИ	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΩY	ПN	□N/A

PART V: RECORDKEEPING REQUIREMENTS

ı	Has the responsible official: (check appropriate boxes)						
1.	Maintained receipts for perc purchased?	ON ON					
2.	Maintained rolling monthly total of perc consumption?	OPY ON					
3.	Maintained leak detection inspection and repair reports for the following:	K5.					
	a. documentation of leaks repaired w/in 24 hrs? or;	OY ON DAVIA					
	b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	OY ON ON/A					
∔ .	Maintained calibration data? (for applicable direct reading instruments)	OY ON QMA					
5.	Maintained exhaust duct monitoring data on perc concentrations?	OY ON ON/A					
6.	Maintained startup/shutdown/malfunction plan?	ØY ON					
7.	Maintained deviation reports?	OY ON 12/10/A					
	Problem corrected?	OY ON OMYA					
8.	Maintained compliance plan, if applicable?	OY ON GAN/A					

PART	VI: LEAK DETECTION AND R					
1. Does	1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair					
insp	ection?				ΩY	ПN
2. Has	the facility maintained a leak log?				ΩY	ПN
3. Does the responsible official check the following areas for leaks?						
	Hose connections, fittings, couplings, and valves	ON ON	□N/A	Muck cookers		IN QN/A
	Door gaskets and seating	MO AB	□N/A	Stills	øÝ o	IN □N/A
	Filter gaskets and seating	MD AB	□N/A	Exhaust dampers	oy o	IN □N/A
	Pumps	QY ON	□N/A	Diverter valves	DY 0	N/A □N/A
	Solvent tanks and containers	OY ON	□N/A	Cartridge filter housings	σ́γ α	N/A
	Water separators	AX ON	□N/A			
4. Whi	ch method of detection is used by th	e responsib	le official?			
Visual examination (condensed solvent on exterior surfaces)						
	Physical detection (airflow felt through gaskets)					
	Odor (noticeable perc odor)					,
	Use of direct-reading instrumentat	ion (FID/PI	ID/calorimetric	tubes)	"N/f	7 .
	Halogen leak detector					
	If using direct-reading instru	imentation	, is the equipme	ent:	□N/A	Ì
	a. Capable of detecting pe	erc vapor c	oncentrations in	a range of 0-500 ppm?	OY C	M
b. Calibrated against a standard gas prior to and after each use (PID/FID only)?					OY O	IN
	c. Inspected for leaks and	l obvious si	gns of wear on a	a weekly basis?	OY O	И
	d. Kept in a clean and sec	cure area w	hen not in use?		□Y □	MI
	e. Verified for accuracy b	y use of du	plicate samples	(calorimetric only)?	QY Q	M
				,	1	

Inspector's Name (Please Print) Approximate Pate of Next Inspection Inspector's Signature

ACC	
HU	Revised 09/15/97

AIRS ID#: 0//24/4

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: Grolden	Honger	Cleanor	<i>_</i>	DATE: 8/25/55
FACILITY LOCATION:				
Annual Reporting Period:		19 <i>98</i> то	Aug.	19 29
Based on each term or condition of the Title V gen 62-213.300, Florida Administrative Code (F.A.C.)	•	•	<u> </u>	- –
If NO, complete the following:				
#1. Term or condition of the general permit that h	as not been in cont	inuous compliance o	luring the reporti	ng 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 h	as not been in cont	inuous compliance d	luring the reporti	ng period stated above:
Exact period of non-compliance: from		to	•	
Action(s) taken to achieve compliance:				
Method used to demonstrate compliance:				
As the responsible official, I hereby certify, based made in this notification are true, accurate and co upon purchase receipts, does not exceed 2,100 gal combination facilities.	mplete. Further, m	y annual consumpti	on of perchloroei	thylene solvent, based
RESPONSIBLE OFFICIAL: Name (Ple	ease Print)		ignature	Date 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.

RECEIVED

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION

ANNUAL

Œ

COMPLAINT/DISCOVERY

RE-INSPECTION

AIRS ID#: 002414 DATE: 12/14/00 TIME IN: 10:15 TIME OUT: 11:00
FACILITY NAME: GOLDEN HANGAR CLEANERS
FACILITY LOCATION: 7108 W Mc NAO Rd. TAMMERC FL. 38321
RESPONSIBLE OFFICIAL: DIEU-LY HOA PHONE: (954)724-9977
CONTACT NAME: MINH LUU PHONE: 51ME

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	۵

PART II: CLASSIFICATION		,
Facility indicated on notification form that it is: (check appropriate box)	☐ No notification form ☐ Drop store/out of business/petroleum	
A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)	2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)	
3. Existing large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$)	4. New large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$)	C C004
5. This is a correct facility classification	☐Y ☐N ☐Can not determine	
If no, please check the appropriate classific facility qualified for a get facility exceeds above lim		
B. The total quantity of perchloroethylene (perc) pu facility was gallons.	archased within the preceding 12 months by this dry cleaning	ng

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

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?	ΟY	ПΝ	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΩY	ПΝ	□N/A
	Is the temperature differential equal to or greater than 20° F?	' OY	ПN	□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?	ΟY	Пи	□N/A
	Is the perc concentration equal to or less than 100 ppm?	ПY	ПИ	□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	ПΝ	□n/a
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΩY	ПΝ	□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)	ı
1. Maintained receipts for perc purchased?	ØY □N
2. Maintained rolling monthly total of perc consumption?	ØÝ □N
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	DY DN DN/A
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	OY ON ON/A
4. Maintained calibration data? (for applicable direct reading instruments)	DY ON ONIA
5. Maintained exhaust duct monitoring data on perc concentrations?	DY DN DAN/A
6. Maintained startup/shutdown/malfunction plan?	Day on .
7. Maintained deviation reports?	DY ON DANA
Problem corrected?	OY ON BN/A
8. Maintained compliance plan, if applicable?	OY ON ON/A

PART	VI: LEAK DETECTION AND I	REPAIRS			
1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair					
ins	pection?			ØY	ПN
2. Ha	s the facility maintained a leak log?			UY	ПN
3. Do	es the responsible official check the	following areas for leaks	s?		
	Hose connections, fittings, couplings, and valves	DY ON ON/A	Muck cookers	_ dy	ON ON/A
	Door gaskets and scating	DY ON ON/A	Štills	ďΥ	□N □N/A
	Filter gaskets and seating	DY ON ON/A	Exhaust dampers	ŒΥ	ON ON/A
	Pumps	OY ON ON/A	Diverter valves	ŒΥ	ON ON/A
	Solvent tanks and containers	DY ON ONA	Cartridge filter housings	ØY	ON ON/A
	Water separators	DY ON ON/A			
4. Wh	ich method of detection is used by th	ne responsible official?			
	Visual examination (condensed so	lvent on exterior surface	es)	œ/	
	Physical detection (airflow felt thr	ough gaskets)		DZ/	
	Odor (noticeable perc odor)			02	
	Use of direct-reading instrumentat	ion (FID/PID/calorimet	ric tubes)		
	Halogen leak detector				
	If using direct-reading instru	mentation, is the equip	oment:	DANIA	A
	a. Capable of detecting p	erc vapor concentrations	in a range of 0-500 ppm?	ΠY	ПИ
	b. Calibrated against a sta (PID/FID only)?	andard gas prior to and	after each use	ΠY	ПN
	c. Inspected for leaks and	l obvious signs of wear o	n a weekly basis?	ΠY	ПN
	d. Kept in a clean and sec	cure area when not in us	c?	ΠY	DΝ
	e. Verified for accuracy b	y use of duplicate sampl	es (calorimetric only)?	ОY	ΠN
	ART PENNETTA		12/14/00		
	Inspector's Name (Please Print))	Date of Inspec		
	Inspector's Signature		Approximate Date of N		spection

AIRS ID#: 0112414



DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: GOLDEN HANGER CLEANERS DATE: 12/14/00	<u>ت</u>
FACILITY LOCATION: 7108 W MCUAO Rd TAMARAC FL. 33321	
Annual Reporting Period: Aug 25 1999 TO Dec 14 200	<u>.</u>
Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule	
2-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. YES	
f 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: fromto	
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: fromto	
ction(s) taken to achieve compliance:	
fethod used to demonstrate compliance:	
s the responsible official, I hereby certify, based on information and belief formed after reasonable inquiry, that the statements mentalism notification are true, accurate and complete. Further, my annual consumption of perchloroethylene solvent, based upon surchase 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	ade
Halle (Found Thir)	

^{*}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.

dojə	at line over top of env				
side	SENDEH: Complete items 1 and/or 2 for action of the series and 4b. Print your name and address on card to you.	dditional services.		I also wish to re following service extra fee):	
eve	Attach this form to the front of the mailpiece, or on the back if space does not permit.			1. Addres	ssee's Address
Je r	■Write *Return Receipt Requested ■The Return Receipt will show to			2. Restricted Delivery	
Ĕ	delivered.	ALIOIT (HE STICLE MAS CHIVE	ed and the date	Consult postma	aster for fee.
s your RETURN ADDRESS completed on the reverse	3. Article Addressed to:	AIRS ID # 0112414	4a. Article N	umber 3 (61) 4	57
ם	GOLDEN HANGER CLEA		4b. Service	Type	,
8	DIELL-LY HOA		☐ Registere	ed	Certified
SS	7108 WEST-MCNAB ROA	AD	☐ Express	Mail	☐ Insured
Ä	TAMARAC FL 33321		☐ Return Red	ceipt for Merchandi	se 🗆 COD
Ā			7. Date of De	elivery,	
N			``(-11.3	
ETU	5. Received By: (Print Name	9)	8. Addressee and fee is	e's Addreśs <i>(Onl</i> paid)	y if requested
F	6. Signature: (Addressee or	Agent)			
Š	x of 1711	WATO			
<u>s</u>	PS Form 3811, December	1994		Domestic Re	eturn Receipt
	US Postal Service Receipt for Certified Mail No Insurance Coverage Provided. Do not use for International Mail (See reverse) Sent to AIRS ID # 0112414 GOLDEN HANGER CLEANERS DIELL-LY HOA 7108 WEST MCNAB ROAD				
	•	AMARAC FL 33321	•	,	
	l .	Special Delivery Fee			
		Restricted Delivery Fee			
	April 1995	Return Receipt Showing to Whorn & Date Delivered			
	_	Return Receipt Showing to Whom, Date, & Addressee's Address			
	PS Form 3800 ,	TOTAL Postage & Fees	\$		
	. SE	Postmark or Date			
	, Eo				
	Š				
				1	

Thank you for using Return Receipt Service.

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

0360935

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

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID # 0112414
GOLDEN HANGER CLEANERS
DIELL-LY HOA
7108 WEST MCNAB ROAD
TAMARAC FL 33321

MAIL ROOM FEB 18 99

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

422864 FEB12 2003

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

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID#0112414

GOLDEN HANGER CLEANERS DIELL-LY HOA 7108 WEST MCNAB ROAD TAMARAC FL 33321

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: A1

Fund: 20-2-035001 Obj.: 002273

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

389602

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

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

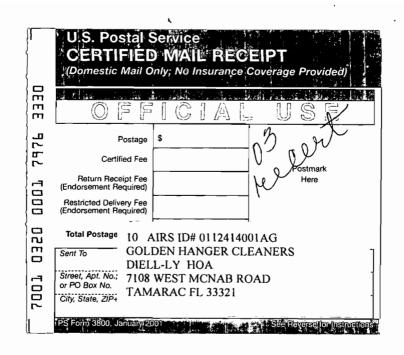
AIRS ID # 0112414

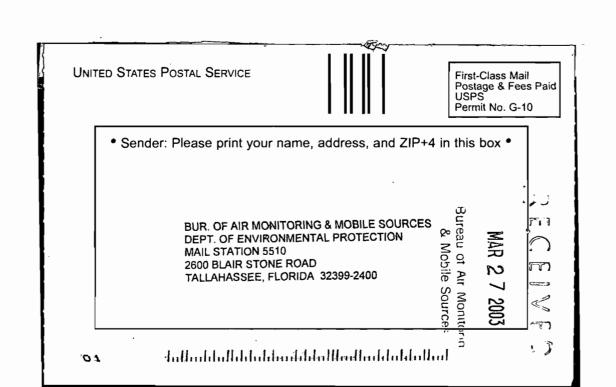
GOLDEN HANGER CLEANERS DIELL-LY HOA 7108 WEST MCNAB ROAD TAMARAC FL 33321 FOR GOVERNMENT USE ONLY

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

Obj.: 002273

MAIL ROOF





FI VEE CLICKER VIONOE ENAFLOR TO THE RICHT	
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Signature X
1. Article Addressed to: 10 AIRS ID# 0112414001AG GOLDEN HANGER CLEANERS	D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No
DIELL-LY HOA 7108 WEST MCNAB ROAD TAMARAC FL 33321	3. Service Type Certified Mail
7001 0320 0001 7976 3330	ricted Delivery? (Extra Fee) Yes
Article Number (Transfer from service label)	
PS Form 3811, August 2001 Domestic Ret	turn Receipt 102595-02-M-1540

7108 West McNab Rd Tamarac, FL 33321



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





THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

413698 JAN312882

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

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID # 0112414 GOLDEN HANGER CLEANERS DIELL-LY HOA 7108 WEST MCNAB ROAD TAMARAC FL 33321

FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: A1

Fund: 20-2-035001

Obj.: 002273

	U.S. Postal Service CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provi	ded)
4.1.3	The Market Later to the Market State of	LAK
7.4	OFFICIAL WS	
75	Postage \$,
79.	Certified Fee	.
ا ت	Return Receipt Fee (Endorsement Required)	(
0001	Restricted Delivery Fee (Endorsement Required)	`
20	Total Pr	
035	AIRS ID#0112414 Sent To GOLDEN HANGER CLEANERS	. — [
1	DIELL-LY HOA	
7007	Street, A 7108 WEST MCNAB ROAD Or PO B. TAMARAC FL Gity, Stal 33321	
<u>L</u> .	FSForm	ructions

SENDER: COMPLETE THIS SECTION ON DELIVERY	
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Received by (Please Print Clearly) B. Date of Delivery C. Signature Agent Addressee D. Is delivery address different from item 1? Yes
1. Article Addressed to: If YES, ehter delivery address below: No AIRS ID#0112414 GOLDEN HANGER CLEANERS DIELL-LY HOA	
7108 WEST MCNAB ROAD TAMARAC FL 33321	3. Service Type Certified Mail
2. Article Number (Copy from service lat 7001 0320 0001 7976 7413	
PS Form 3811, July 1999 Domestic Return Receipt 102595-99-M-1789	

UNITED STATES POSTAL SERVICE



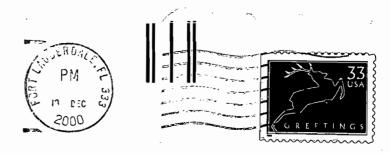
1.4

First-Class Mail Postage & Fees Paid USPS Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box •

BUR. OF ALL MONTTONING & MOBILE SOURCES AND DEPT. OF THE COMMENTAL PROTECTION AND MAIL STATE TO THE ROAD TALLARASSUE, FLOTIDA 32099-2400

GOLDEN HANGER 7108 W. McNAB ROAD TAMARAC FL 33321



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

32315X3Ø7Ø



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

400588

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

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID # 0112414

GOLDEN HANGER CLEANERS DIELL-LY HOA 7108 WEST MCNAB ROAD TAMARAC FL 33321

FOR GOVERNMENT USEONL Org.: 37550101000 EO: A1 Fund: 20-2-035001

Obj.: 002273