

Department of Environmental Protection

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

Virginia B. Wetherell Secretary

December 16, 1997

Ms. Mary Rodriguez Silver Hanger Cleaners 2750 West 68 Street, Bay 109 Hialeah, Florida 33016

Re: Facility No.: 0250908

Dear Ms. Rodriquez:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on November 5, 1997.

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. Ewart Anderson, Dade County

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

Printed on recycled paper.

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

Facility Owner/Company Name (Name of corporation, agency, or individual owner):						
MAYRAA. INVESTMENTS. / MARIND ALVANEZ						
2. Site Name (For example, plant name or number):						
SILVER HANGER CLEANERS						
3. Hazardous Waste Generator Identification Number:						
FL 0000 123976 / FLD 984171694						
4. Facility Location: Street Address: 2750 W U8 St Bay 109 City: Hialah County: Dade Zip Code: 33010						
City: Hialpah County: Dado Zip Code: 33016						
5. Facility Identification Number (DEP Use):						
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -						
Responsible Official						
6. Name and Title of Responsible Official:						
MARY RODRIEUEZ - Supervisor						
7. Responsible Official Mailing Address: Organization/Firm:						
Organization/Firm: Street Address: Same AS Above						
City: Zip Code:						
8. Responsible Official Telephone Number:						
Telephone: (305)556-7887 Fax: () -						
108 /						
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:						
Zip Couc.						
11. Facility Contact Telephone Number:						
Telephone: () - Fax: () -						
Dro-v-						
RECEIVED						

Bureau of Air Monitoring & Mobile Sources

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

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11/18/97 Spoke to Marga alvarez and
she will send in a corrected

\$13+\$\rho 16. of the natification from.

She will list herself as the Responsible

official and sign as such.

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Facility Information

1.(a) Provide the information below for each machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

Type of Machine	ID	Date Machine Initially Purchased	Date Control Device Installed	ID	Date Machine Initially Purchased	Date Control Device Installed	24	ID	Date Machine Initially Purchased	Date Control Device Installed
Example	#1		12-NOV-93	#2	08-DEC-91	Illistancu		#3	02-MAR-92	
Dry-to-Dry Unit										
(1) w/ ref. condenser		01-0CT-94	01-JUN-97						T	
(2) w/ carbon adsorber			, ,						1	
(3) w/ no controls										
Washer Unit		- · · · · · · · · · · · · · · · · · · ·	·	· · · · · · · · · · · · · · · · · · ·	.1	1			1	1
(4) w/ ref. condenser		T		l						
(5) w/ carbon adsorber										
(6) w/ no controls			<u> </u>			<u> </u>				
Dryer Unit		14,4.7			<u> </u>	1	,		· · · · · · · · · · · · · · · · · · ·	
(7) w/ ref. condenser		I	Ī		1			Ι	1	
(8) w/ carbon adsorber					<u> </u>				· ·	
(9) w/ no controls			· · · · · · · · · · · · · · · · · · ·		1			<u> </u>		
Reclaimer Unit		i susis "		1		'		·		!
(10) w/ ref. condenser		T				<u> </u>				
(11) w/carbon adsorber									 	
(12) w/ no controls				1	 				 	
(b) Control devices are (c) No control devices 2.(a) What was the total of the control of the control devices (b) If less than 12 mont Check why it is less	are r quant gallo	equired to be ity of perchlons ow many? [e installed [_ oroethylene ([perc]	_]) purchased i					
3. What is the facility's so (Indicate with an "X". Existing small ar Existing large are	Selecter sea so	ct one classif	ication only.)) ew sr	initions foun nall area sou rge area sou	rce [on (·	Part II?	

DEP Form No. 62-213.900(2)

Effective: 6-25-96

4. What control technology is requ (Indicate with an "X".)	ired on machines	pursuant to section (5) of Pa	art II of this notification form?
Existing large area source Carbon adsorber	:	Refrigerated condenser	
New small area source Refrigerated condenser	(X)		
New large area source Refrigerated condenser			•
		•	
6 A 6 110 111 11 110		oo iaa ahaalloo aa ka aliis iida aa	
5. A facility which contains non-e to Rule 62-213.300, F.A.C. Verify exemption criteria or that no such	y that all steam and	d hot water generating units	
All steam and hot water generating boiler HP) or less), and (2) are fire during which propane or fuel oil c	d exclusively by n	atural gas except for period	ds of natural gas curtailment
All steam and hot water generating No such units on-site	g units exempt		
Equipm	ient Monitoring a	and Recordkeeping Inform	nation
Check all logs which are required	to be kept on-site	in accordance with the requ	nirements of this general permit:
(a) Purchase receipts and solvent p	ourchases		(X)
(b) Leak detection inspection and	repair		\times
(c) Refrigerated condenser temper	ature monitoring		(X)
(d) Carbon adsorber exhaust perc	concentration mor	itoring	
(e) Instrument calibration			
(f) Start-up, shutdown, malfunction	on plan		(X)

Surrender of Existing Air Permit(s)

Please indicate	e 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)							
ĽΧ	No air permits currently exist for the operation of the facility indicated in this notification form.						
	Responsible Official Certification						
this notifi statement maintain comply w	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 A						

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1.	Facility owner Compony Name (Name of corporation, agency, or individual owner):
	MAYRA-INVESTMENTS FOR MANINO ALVANEZ
2.	Site Name (For example, plant name or number):
	SILVER HANGER CLEANERS
3.	Hazardous Waste Generator Identification Number:
	FL 0000 123976 / FLD 984171694
4.	Facility Location:
	Street Address: 2750 W US 31 Say 107 City: 41 a Doa L County: 7 20 Zip Code: 33016
	Street Address: 2750 W 68 St Bay 109 City: Hiallah County: Dade Zip Code: 33016
. 5.	Facility Identification Number (DEP Use):
	0250908
Time	
	Responsible Official
	Responsible Official
6.	Name and Title of Responsible Official: MANIRO AND
7.	Responsible Official Mailing Address: Organization/Firm: Street Address: City: County: Zip Code:
8.	Responsible Official Telephone Number: Telephone: (305)556-7887 Fax: () -
	Facility Contact (If different from Responsible Official)
9.	Name and Title of Facility Contact (For example, plant manager):
10	Facility Control Address
10.	Facility Contact Address:
	Street Address:
	City: Zip Code:
11	Facility Control Talankon Number
11.	Facility Contact Telephone Number: Telephone: () - Fax: () -
	receptione. () - rax. () -
	DECELV

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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.

Type of Machine	ID	Date Machine Initially Purchased	Date Control Device Installed	ID	Date Machine Initially Purchased	Date Control Device	ID	Date Machine Initially Purchased	Date Control Device Installed
Example	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-92
Dry-to-Dry Unit	· 								
(1) w/ ref. condenser		01-0CT-94	01-7UN-97			1		T	
(2) w/ carbon adsorber									
(3) w/ no controls		İ				-			
Washer Unit		<u>-</u>			•			•	
(4) w/ ref. condenser		1			1				<u> </u>
(5) w/ carbon adsorber									
(6) w/ no controls					1				
Dryer Unit		•			· · · · · · · · · · · · · · · · · · ·	·		·	·
(7) w/ ref. condenser		1		l				1	
(8) w/ carbon adsorber								· · · · · ·	
(9) w/ no controls		<u> </u>						İ	, p
Reclaimer Unit				٠		· · · · · · · · · · · · · · · · · · ·	.	- 1	' \
(10) w/ ref. condenser						<u> </u>		*	
(11) w/carbon adsorber									
(12) w/ no controls									
(b) Control devices are(c) No control devices	-								
2.(a) What was the total q	gallo hs, h	ity of perchlons	oroethylene (perc)) purchased i				

 What control technology is required (Indicate with an "X".) 	on machines pursuant to section	i (5) of Part II of this notification form?
Existing large area source Carbon adsorber		denser []
New small area source Refrigerated condenser	· ·	
New large area source Refrigerated condenser [
•		
5. A facility which contains non-exempto Rule 62-213.300, F.A.C. Verify that exemption criteria or that no such units	all steam and hot water general	ligible to use the general permit pursuant ting units on-site meet the following
All steam and hot water generating uni boiler HP or less), and (2) are fired exc during which propane or fuel oil contact	clusively by natural gas except f	
All steam and hot water generating unit	ts exempt X	
Equipment	Monitoring and Recordkeepin	ng Information
Check all logs which are required to be	kept on-site in accordance with	n the requirements of this general permit:
(a) Purchase receipts and solvent purch	ases	(X)
(b) Leak detection inspection and repair	r	\boxtimes
(c) Refrigerated condenser temperature	monitoring	X
(d) Carbon adsorber exhaust perc conce	entration monitoring	
(e) Instrument calibration		(<u>X</u>)
(f) Start-up, shutdown, malfunction pl	an	(<u>X</u>)

Surrender of Existing Air Permit(s)

Please indicat	e 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)
Œ	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notifi 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 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 with all terms and conditions of this general permit as set forth in Part II of this notification form.
I will pro	and Street December of any changes to the information contained in this notification. 9/17/97

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL RE-INSPECTIO	COMPLAINT/DISCOVERY
1	-98 TIME IN: /220 TIME OUT: 1240
FACILITY NAME: SILVER HANGER CLEF	TNERS
FACILITY LOCATION: 2750 W 68 87	T . # 109
HIALEAH, 3	3016
RESPONSIBLE OFFICIAL: GODOFREDO PE	FREZ PHONE: 305 -556-7887
CONTACT NAME: JACBOELINE LOP	FZ PHONE: 11
<u> </u>	
PART 1: NOTIFICATION	P
(check appropriate box)	, C
1. New facility notified DARM 30 days prior to sta	artup
2. Facility failed to notify DARM to use general pe	ermit Suran
<u></u>	8 7
PART II: CLASSIFICATION	Signon
Facility indicated on notification form that it is: (check appropriate box)	□ No notification form & Oig
Facility indicated on notification form that it is:	
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	Drop store/out of business/petroleum 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
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	Drop store/out of business/petroleum 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) 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 both types, $140 \le x \le 1,800$ gal/yr
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 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91) 5. This is a correct facility classification If no, please check the appropriate classif facility qualified for a g	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) 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) \square \square \square \square \square \square \square \square \square \square





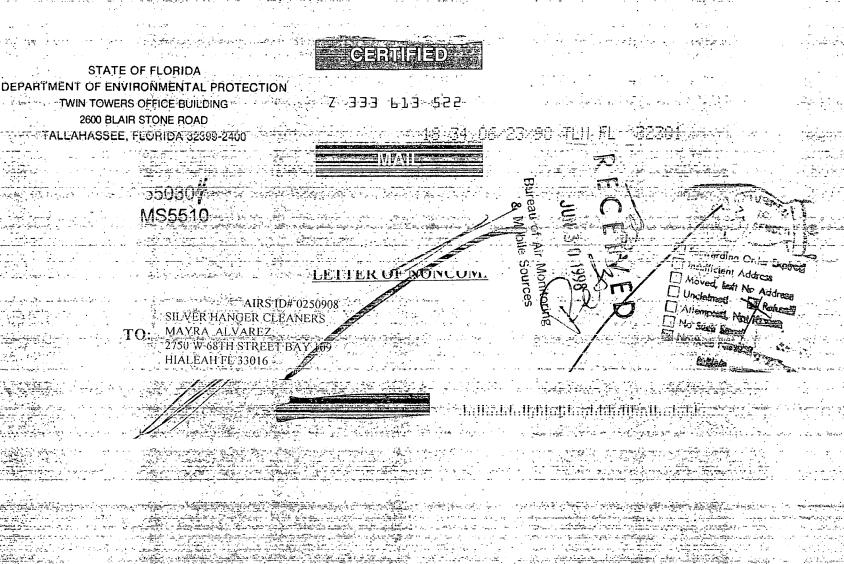
PART III: GENERAL CONTROL REQUIREMENTS	
Is the responsible official of the dry cleaning facility: (check appropriate boxes)	
1. Storing perchloroethylene in tightly sealed and impervious containers?	DY ON ON/A
2. Examining the containers for leakage?	DY DN DN/A
3. Closing and securing machine doors except during loading/unloading?	OY ON
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	DY ON ON/A
5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	OY ON ON/A
PART IV: PROCESS VENT CONTROLS	
In Part II-A:	
If classification'l has been checked, no controls are required. Proceed to Part V.	
If classification 2 has been checked, the machine should be equipped with a refrige (complete A below).	rated condenser
If classification 3 has been checked, the machine should be equipped with either a condenser or a carbon adsorber (complete A and B below). Carbon adsorber must prior to September 22, 1993	
If classification 4 has been checked, the machine should be equipped with a refrige (complete A and B below).	erated condenser
A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes)	
1. Equipped all machines with the appropriate vent controls?	OY ON
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	DY ON ON/A
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	OY ON ON/A
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	OY ON
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	OY ON ON/A
6. Conducted all temperature monitoring after an appropriate cooldown period and after	OY ON

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?	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?	OY ON ON/A
3.	Measured and recorded the perc concentration in the exhaust stream weekly	
	at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?	OY ON ON/A
	Is the perc concentration equal to or less than 100 ppm?	DY DN DN/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?	DY DN DN/A
<u></u>		
P	PART V: RECORDKEEPING REQUIREMENTS	
- 11	Has the responsible official: check appropriate boxes)	
-	Maintained receipts for perc purchased?	OY ON
	2. Maintained rolling monthly total of perc consumption?	OY ON
ll.	Maintained leak detection inspection and repair reports for the following:	ar an
	a. documentation of leaks repaired w/in 24 hrs? or;	OY ON ON/A
	b. documentation of parts ordered to repair leak and leak repaired w/in 2 days	ar an ann
	and parts installed w/in 5 days of receipt?	OY ON ON/A
4	4. Maintained calibration data? (for applicable direct reading instruments)	OY ON ON/A
1	5. Maintained exhaust duct monitoring data on perc concentrations?	OY ON ON/A
	6. Maintained startup/shutdown/malfunction plan?	OY ON
1	7. Maintained deviation reports?	OY ON ON/A
- 11		
	Problem corrected?	OY ON ON/A

PART VI: LEAK DETECTION AND REPAIRS						
1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair						
inspection?		·	OY ON			
2. Has the facility maintained a leak log?			OY ON			
3. Does the responsible official check the	following areas for leaks?	?				
Hose connections, fittings, couplings, and valves	OY ON ON/A	Muck cookers	OY ON ON/A			
Door gaskets and seating	OY ON ON/A	Stills	DY ON ON/A			
Filter gaskets and seating	OY ON ON/A	Exhaust dampers	DY ON DN/A			
Pumps	OY ON ON/A	Diverter valves	DY ON ON/A			
Solvent tanks and containers	OY ON ON/A	Cartridge filter housings	OY ON ON/A			
Water separators	OY ON ON/A					
4. Which method of detection is used by	the responsible official?					
Visual examination (condensed s	Visual examination (condensed solvent on exterior surfaces)					
Physical detection (airflow felt through gaskets)						
Odor (noticeable perc odor)						
Use of direct-reading instrument	Use of direct-reading instrumentation (FID/PID/calorimetric tubes)					
Halogen leak detector						
If using direct-reading inst	rumentation, is the equi	pment:	□N/A			
a. Capable of detecting	perc vapor concentration	ns in a range of 0-500 ppm?	OY ON			
b. Calibrated against a (PID/FID only)?	standard gas prior to and	after each use	ОУ ОИ			
c. Inspected for leaks a	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 sam	ples (calorimetric only)?	OY ON			
M. FAPLOUF FINDES		9-22-	38			

M. ENRIQUE FLORES	9-22-98
Inspector's Name (Please Print)	Date of Inspection
In Emique Florer	9/99
Inspector's Signature	Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION: V BRY CLEANING NO LONGER BETNG DONE ON THE PREMISES. CLOTHES ARE SENT TO ANOTHER LOCATION. I DRY TO DRY MACHINE HAS BEEN SHOT BOWN.



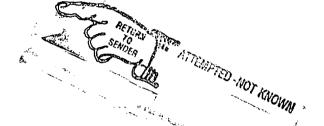
STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
MS 5510-37550 304000
2600 BLAIR STONE ROAD
TALLAHASSEE FL 32399 2400



7000 1670 0013 3095 3447







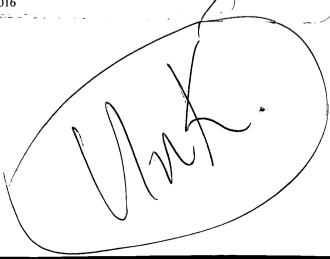
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IAUG 124 --

Bureau of Air Monitoring & Mobile Sources

10 AIRS ID # 0250908001AG MAYRA ALVAREZ SILVER HANGER CLEANERS 2750 W 68TH STREET BAY 109 HIALEAH FL 33016

ATTEMPTED-NOT KNOWN



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. 1. Article Addressed to: 	A. Received by (Please Print Clearly) B. Date of Delivery C. Signature X
10 AIRS ID # 0250908001AG MAYRA ALVAREZ SILVER HANGER CLEANERS 2750 W 68TH STREET BAY 109 HIALEAH FL 33016	3. Service Type Certified Mail
2. Article Number (Transfer from service label) 7000 1670 0	0013 3095 3447
PS Form 3811, March 2001 Domestic Retu	urn Receipt 102595-01-M-1424

	U.S. Postal Service CERTIFIED MAIL RECEIPT (Domestic Mail Only, No Insurance Coverage Provided)		
ħħE	OFFICIA	AL USE	
3095	Postage \$ Certified Fee	Pool(Mar)	
0013	Return Receipt Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required)	Ment of the state	
1670	MAYRA ALVAREZ	250908001AG	
7000	Sire SILVER HANGER CLEANE 2750 W 68TH STREET BAY City, HIALEAH FL	/ 109	
parent.	PSI 33016	fallisliveitons	

Z 333 613.367

US Postal Service

Receipt for Certified Mail

AIRS ID 0250908

MAYRA A INVESTMENTS MAYRA ALVAREZ 2750 W 68TH STREET BAY 109 HIALEAH FL 33016

	Postage	\$
	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
1995	Return Receipt Showing to Whom & Date Delivered	
April	Return Receipt Showing to Whom, Date, & Addressee's Address	
800	TOTAL Postage & Fees	\$
PS Form 3800 , April 1995	Postmark or Date	

Z 333 613 120

US Postal Service

Receipt for Certified Mail

MAYRA A INVESTMENTS MAYRA ALVAREZ 2750 W 68TH STREET BAY 109 HIALEAH FL 33016

	Postage	\$
	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
1995	Return Receipt Showing to Whom & Date Delivered	
April	Return Receipt Showing to Whom, Date, & Addressee's Address	
800,	TOTAL Postage & Fees	\$
PS Form 3800 , April 1995	Postmark or Date	

Mayra Alvarez 811 E. 37 Street Hialeah, FL 33013





General Permit Section
Burun of airmouterry
Ambile Boxecs MS 5510
Dept of Environmental Protection

2600 B

ath: Rick Butter