

# Department of Environmental Protection

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

Virginia B. Wetherell Secretary

November 24, 1997

Mr. Jose Caballero Supreme Cleaners 16348 West Dixie North Miami, Florida 33160

Re: Facility No.: 0250844

Dear Mr. Caballero:

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"

# 0250844

P13 4. add address.

7. add Organization / Firm

## Perchloroethylene Dry Cleaning Facility Notification



#### **Facility Name and Location**

	Manager Vul
1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):  Management
	ING SERVICES FUC
2.	Site Name (For example, plant name or number):
	16348 WEST DIXIE SUPREME CLEANERS  Hazardous Waste Generator Identification Number:
3.	Hazardous Waste Generator Identification Number:
	FZD 981031628
4.	Facility Location: Street Address:
	City: NORTH MIAM)  County: DADE  Zip Code: 33/60
.5:	Facility Identification Number (DEP Use):
	Responsible Official
6.	Name and Title of Responsible Official:
	JOSE CABALLERO PRESIDENT
7.	
	Organization/Firm: 6067 WEST 26 C+
	City: \ Zip Code:
8.	7,00
"	Telephone: (305) 940 3341 Fax: () -
<u></u>	
	Facility Contact (If different from Responsible Official)
9.	Name and Title of Facility Contact (For example, plant manager):
10	. Facility Contact Address:
	. Fuerity Contact Address.
	Street Address: City: Zin Code:
	Street Address: City: County: Zip Code:
11.	·

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NOV 5 1997

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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	ì	Date	Date	ļ	Date	Date
		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	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-92
Dry-to-Dry Unit	Γ	* **				** <u> </u>			
(1) w/ ref. condenser		JAN 95	Dan 95	T	T	1			1
(2) w/ carbon adsorber		11470 13	70,0	1		1	<u> </u>		
(3) w/ no controls				$\vdash$			†	<del> </del>	<del> </del>
Washer Unit		<del></del>	<u></u>	.L		<u> </u>	1	.1	
(4) w/ ref. condenser		1	1	T	1	}	1	1	}
(5) w/ carbon adsorber		<del></del>		t			1		
(6) w/ no controls			<u> </u>	$\dagger$			<del>                                     </del>		
Dryer Unit	<u> </u>	****				-	1		
(7) w/ ref. condenser				T	1	T	T	1	
(8) w/ carbon adsorber		1	<b>†</b>	1	1		1		1
(9) w/ no controls				1	1		1	<b>†</b>	<del> </del>
Reclaimer Unit		1	<u> </u>		<b>-1.</b>	<del></del>	.J		<u> </u>
(10) w/ ref. condenser			· · · · · · · · · · · · · · · · · · ·	T			} .		T
(11) w/carbon adsorber			1	<b>†</b>					†
(12) w/ no controls		1	<del>                                     </del>	1	<del>                                     </del>		<del>                                     </del>		$\dagger$
<ul><li>(b) Control devices are</li><li>(c) No control devices</li></ul>	_		-						
2.(a) What was the total ( 120			oroethylene (	(perc	) purchased i	in the latest 1	2 mc	nths?	
(b) If less than 12 mon Check why it is les					_] New store	e: [] Did	l not	keep records	:[]
3. What is the facility's so (Indicate with an "X".					finitions four	nd in section	(3) o	Part II?	
Existing small a	rea so	ource f 1	N	ew si	mall area sou	irce 🔀	J		į
Existing large ar	ea so	ource []	N	ew la	arge area sou	rce [	J		•

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4. What control technology is required on machines (Indicate with an "X".)	oursuant to section (5) of Part II of this notification form?
Existing large area source Carbon adsorber	Refrigerated condenser []
New small area source Refrigerated condenser	
New large area source Refrigerated condenser []	<b>\(\frac{1}{3}\)</b>
to Rule 62-213.300, F.A.C. Verify that all steam and exemption criteria or that no such units exist on-site:	units shall not be eligible to use the general permit pursuant I hot water generating units on-site meet the following have a total heat input of 10 million BTU/hr or less (298)
	atural gas except for periods of natural gas curtailment
All steam and hot water generating units exempt No such units on-site	
Equipment Monitoring a	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 mor	itoring
(e) Instrument calibration	
(f) Start-up, shutdown, malfunction plan	

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### Surrender of Existing Air Permit(s)

lease 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)
( <u>K</u> )	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notifi statemeni 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.
I will pro	mptly notify the Department of any changes to the information contained in this notification.
Signaturé	Ju Walle  Date

Phone	ollins Ave. 919-7344	1'6348	W. Dixie		hone: 866	s Ave. 5-8991
		Phone	: (305) 94	4-4115	-1 1 2/1-12/2	
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## PERCHLO DETHYLENE DRY CLEANE

### TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL RE-INSPECTION	COMPLAINT/DISCOVERY
FACILITY NAME: Sopreme Ch	Time in: 245 TIME OUT: 3:00
FACILITY LOCATION: 16848 W.	DIXIE Hoghway
N. Miami,	ballero PHONE (305) 940-334/
	PHONE: 305 919 - 7344
PART I: NOTIFICATION	
(check appropriate box)	
1. New facility notified DARM 30 days prior to sta	nrtup 🗆
2. Facility failed to notify DARM to use general pe	ermit
Facility indicated on notification form that it is: (check appropriate box) A.	☐ No notification form ☐ Drop store/out of business/petroleup
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 $12/9/91$ )
5. This is a correct facility classification	□Y □N □Can not determine
	cation: eneral permit as number above imits and is not eligible for a general permit
B. The total quantity of perchloroethylene (perc) p facility was gallons.	ourchased within the preceding 12 months by this dry cleaning

MF 9/11/98 ARMS 101/10/18 ARMS JASTAT

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?	OY ON ON/A
2. Examining the containers for leakage?	DY 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?	OY 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 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 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?	מם צם
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	OY ON ON/A
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	אואם אם צם
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	חס אם
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 verifying that the coolant had been completely charged?	ОУ ОИ

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

PART V: RECORDKEEPING REQUIREMENTS						
Has the responsible official:						
(check appropriate boxes)	j					
1. Maintained receipts for perc purchased?	מם עם					
2. Maintained rolling monthly total of perc consumption?	OY ON					
3. Maintained leak detection inspection and repair reports for the following:						
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						
and parts installed w/in 5 days of receipt?	DY DN DN/A					
4. Maintained calibration data? (for applicable direct reading instruments)	OY ON ON/A					
5. Maintained exhaust duct monitoring data on perc concentrations?	OY ON ON/A					
6. Maintained startup/shutdown/malfunction plan?	OY ON					
7. Maintained deviation reports?	OY ON ON/A					
Problem corrected?	OY ON ON/A					
8. Maintained compliance plan, if applicable?	DY DN DN/A					

PART VI: I	LEAK DETECTION AND RE	PAIR	kS			
1. Does the r	responsible official conduct a we	ekly	(for small sources, bi	-weekly) leak detection an	d repair	
inspection	1?				$\Box$ Y	ΠN
2. Has the fa	icility maintained a leak log?				$\Box$ Y	ПИ
3. Does the r	responsible official check the fo	llowir	ng areas for leaks?			
ì	e connections, fittings,	ΠV	ON ON/A	Muck cookers	חע ח	N DN/A
Col	uplings, and valves	u i	UN UNA	MILER COOKERS	טוט	IN CINIA
Doo	or gaskets and seating	ΔY	ON ON/A	Stills	OY O	IN DN/A
Filte	er gaskets and seating	ПΥ	□N □N/A	Exhaust dampers		א/אם אנ
Pun	ıps	ΩY	ON ON/A	Diverter valves		IN 🗆 N/A
Solv	vent tanks and containers	ΩY	ON ON/A	Cartridge filter housings	DY C	IN ON/A
Wat	ter separators	ПΥ	ON ON/A			
4. Which me	ethod of detection is used by the	respo	onsible official?			
Visi	ual examination (condensed sol-	vent o	on exterior surfaces)			
Phy	rsical detection (airflow felt thro	ugh g	askets)			
Odo	or (noticeable perc odor)			,		
Use	of direct-reading instrumentation	on (FI	ID/PID/calorimetric t	ubes)		
Hal	ogen leak detector					
	If using direct-reading instru	menta	ation, is the equipme	ent:	□N/A	
	a. Capable of detecting pe	erc va	por concentrations in	a range of 0-500 ppm?	DY (	אכ
	b. Calibrated against a sta (PID/FID only)?	indard	gas prior to and afte	r each use	OY (	אכ
	c. Inspected for leaks and	obvio	ous signs of wear on :	a weekly basis?	DY (	ЛΓ
	d. Kept in a clean and sec	ure ar	rea when not in use?			ИС
	e. Verified for accuracy b	y use	of duplicate samples	(calorimetric only)?	□Y (	ЭΝ
<u> </u>		<del></del>				
				A	,	
$\mathcal{O}$	Notchell Fishkmi	1		9/10/98		
	Inspector's Name (Please Print	<u>/</u> ) .		Date of Inspection		
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<del></del>	y we chille	/		7/9/	Nimer	<b>\</b>
	Inspector's Signature			Approximate Date of	next In:	spection

ADDITIONAL SITE INFORMATION

Now Five Star Cleaners

Bob 307919-7344 17088 Collins Ave

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Sent 7		ABALLERO 4E CLEANERS EST 26 CT	0250844001AG		

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DEL	IVERY
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:  10 AIRS ID # 0250844001AG JOSE CABALLERO SUPREME CLEANERS 6067 WEST 26 CT HIALEAH FL 33016	A. Received by (Please Print Clearly)  C. Signature  X  D. Is delivery address different from iter If YES, enter delivery address below  3. Service Type  Certified Mail  Express Ma	Agent Addressee The 1? Yes W: No
}	☐ Insured Mail ☐ C.O.D.  4. Restricted Delivery? (Extra Fee)	
2. Article Number (Transfer from service label) 7000 1676 00		
PS Form 3811, March 2001 Domestic Ret	urn Receipt	102595-01-M-1424

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

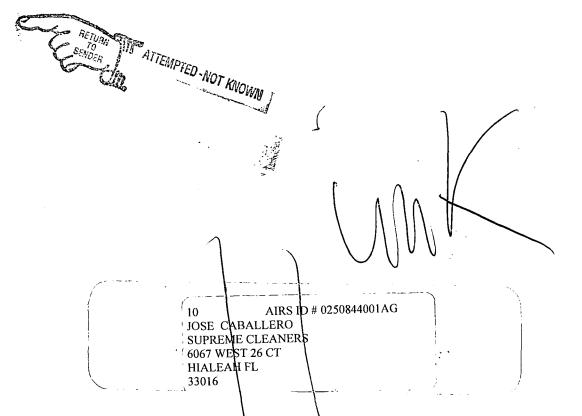


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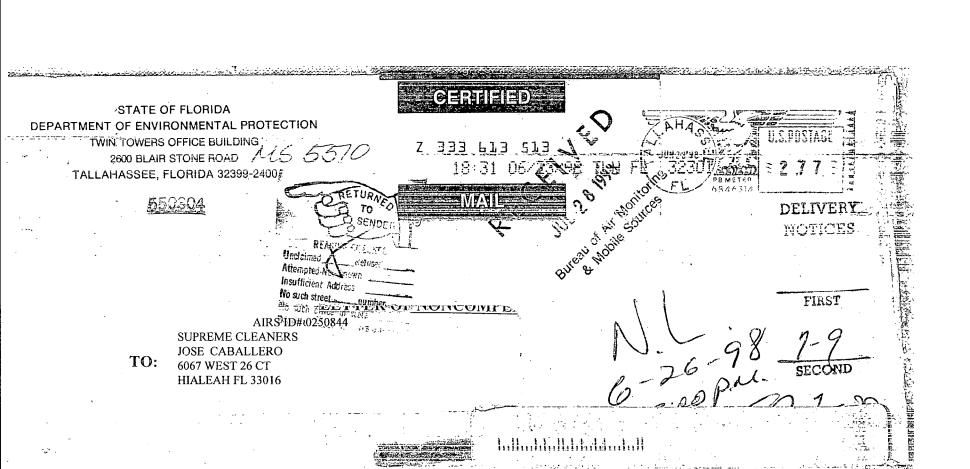
Bureau of Air Monitoring & Mobile Sources

Z 333 613 513

# US Postal Service Receipt for Certified Mail

AIRS ID# 0250844 SUPREME CLEANERS JOSE CABALLERO 6067 WEST 26 CT HIALEAH FL 33016

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



Complations 44, and 45,  Print your name and address on the reverse of this form so the card to you.  Attach this form to the front of the mailpiece, or on the back if permit.	space does not	i Lalso wish to receive the following services (for an extra fee):  1. E3 Addressee's Address		
■ Write "Return Receipt Requested" on the mailpiece below the ■ The Return Receipt will show to whom the article was delivered	2. CJ Restricted Delivery			
	og gring ting nafe	Consult postmaster for fee.		
3. Article Addressed to:	4a. Article N			
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SUPREME CLEANERS	4b. Service	Type		
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# US Postal Sérvice Receipt for Certified Mail

AIRS ID 0250844

JMG SERVICES INC JOSE CABALLERO 6067 WEST 26 CT HIALEAH FL 33016

	Postage	\$
S Form <b>3800</b> , April 1995	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	\$
	Postmark or Date	,

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.	I also wish to receive the following services (for an extra fee):  1.  Addressee's Address 2.  Restricted Delivery Consult postmaster for fee.		
ba	3. Article Addressed to:	4a. Article N		
completed	AIRS ID 0250844	2 333 613 349		Hetru Hetru
É	JMG SERVICES INC	4b. Service	Туре	
	JOSE CABALLERO	☐ Registered ☐ Certified		Ni Genneu
SS	6067 WEST 26 CT HIALEAH FL 33016	☐ Express	Mail	Insured Light
ADDRESS	HIALEAN 12 33010			
		7. Date of Delivery		
	Plank II s.;	IALEAH A		<del></del> :'
RETURN	5. Received By: (Print Name)	8. Addresse		it requested =
Is your RE	6. Signature: (Addressee or Agent)  **Description: The Company of	and fee is paid		
-	PS Form <b>3811</b> , December 1994		Domestic Ret	urhi Réceipt