

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

Mr. Esoras A. Rodriquez Marise Laundry & Dry Cleaners 1866 Northwest 36 Street Miami, Florida 33142

Re: Facility No.: 0250921

Dear Mr. Rodriquez:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on November 14, 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"

0250921

P16	Add Permit #'s af permits surrendered.
	(DEP issued air permitsonly)
· · · · · · · · · · · · · · · · · · ·	Responsible official sign and date
· · · · · · · · · · · · · · · · · · ·	
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44413522

Service Control

RECEIVED

Perchloroethylene Dry Cleaning Facility Notification OCT 3 1 1997

Facility Name and Location

Air Quality Management Division

	Facility Owner/Company Name of company in a construction opensus or individual course):				
1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):				
	MARISE CAUNDRY 9 DRY CLEMENS The. Site Name (For example, plant name or number):				
2.	Site Name (For example, plant name or number)!				
R	MARISE LAUNDRY & DRY CLENNIERS Hazardous Waste Generator Identification Number:				
3.	Hazardous Waste Generator Identification Number:				
	6AD 981269 095 Facility Location: 1866 NW 3657 Street Address:				
4.	Facility Location: 1866 NW 3657 Street Address:				
	City: HIAMI County: DADZ Zip Code: 33 142				
.5.	Facility Identification Number (DEP-Use): [150] Fig. 1. [15] Fig. 1. [
	Responsible Official				
	Name and Title of Responsible Official:				
2	Responsible Official Mailing Address: Organization/Firm: Same 48 shove				
7.	Responsible Official Mailing Address:				
	Organization/Firm: Street Address:				
	City:				
8.	4				
	Telephone: (305)635-4911 Fax: () -				
	Facility Contact (If different from Responsible Official)				
9.	Name and Title of Facility Contact (For example, plant manager):				
	SAME 48 ABOVE				
10.	Facility Contact Address:				
	Street Address:				
	City: Zip Code:				
ļ.,					
11.	Facility Contact Telephone Number: Telephone: () - Fax: () -				
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NOV 1 4 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 Machine	Date Control		Machine	Control		Machine 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									
(1) w/ ref. condenser		May 90	MR4 90						
(2) w/ carbon adsorber		1'	ı					-	
(3) w/ no controls									
Washer Unit									
(4) w/ ref. condenser									
(5) w/ carbon adsorber					1				-
(6) w/ no controls									
Dryer Unit					•	•		•	•
(7) w/ ref. condenser									
(8) w/ carbon adsorber		_							
(9) w/ no controls		_					1		
Reclaimer Unit						···			
(10) w/ ref. condenser				Ţ					
(11) w/carbon adsorber		1							
(12) w/ no controls									
(b) Control devices are required, but not yet installed [] (c) No control devices are required to be installed [] 2.(a) What was the total quantity of perchloroethylene (perc) purchased in the latest 12 months? [] gallons (b) If less than 12 months, how many? [months Check why it is less than 12 months: New owner: [] New store: [] Did not keep records: []									
3. What is the facility's so (Indicate with an "X". Existing small an Existing large ar	Selec rea so	ource []	ication only. N) ew si	initions four mall area sou	ırce [(3) of _]]	Part II?	
,	_ ~				5	<u> </u>			

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4. What control technology is required on machines pursuant to se (Indicate with an "X".)	ection (5) of Part II of this notification form?				
Existing large area source Carbon adsorber [d condenser []				
New small area source Refrigerated condenser					
New large area source Refrigerated condenser []	5				
5. A facility which contains non-exempt emissions units shall not to Rule 62-213.300, F.A.C. Verify that all steam and hot water greenmption 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 Records	eeping Information				
Check all logs which are required to be kept on-site in accordance	e with the requirements of this general permit:				
(a) Purchase receipts and solvent purchases	<u></u>				
(b) Leak detection inspection and repair	$\overline{\smile}$				
(c) Refrigerated condenser temperature monitoring					
(d) Carbon adsorber exhaust perc concentration monitoring	<u></u> ,				
(e) Instrument calibration					
(f) Start-up, shutdown, malfunction plan					

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

Surrender of Existing Air Permit(s)

Please indicat	e with an "X" the appropriate selection:
	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	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.
I will pro	mptly notify the Department of any changes to the information contained in this notification.
Signature	dus allohy x 10-30-97

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

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

AIRS ID#0250921 MARISE LAUNDRY & DRY CLEANERS INC ESORAS A RODRIQUEZ 1866 NW 36TH STREET MIAMI FL 33142

Annual Reporting Period: 19 TO 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 NO To YES Exact period of non-compliance: from to					
Annual Reporting Period: 19 TO 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 NO W Exact period of non-compliance: from to To					
62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. YES 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 Exact period of non-compliance: from to					
#1. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated Exact period of non-compliance: from					
Exact period of non-compliance: from					
2	i above:				
	ni				
Action(s) taken to achieve compliance:					
Method used to demonstrate compliance:	<u> </u>				
#2. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated	i 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 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: <u>SEGNNDA RODOUEZ A facula Rodufu</u> Name (Please Print) Signature Da	, ,				

^{*}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.

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PER ALOROETHYLENE DRYCLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:

ANNUAL

COMPLAINT/DISCOVERY

7 🗆

RE-INSPECTION

AIRS ID#: 25092/ DATE: {	7-10-98 TIME	IN: <u>15</u> 20	тіме б ит: <u>/540</u>
FACILITY NAME: MARISE LAUN	DRY & DRY CLEAN	VERS_	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
facility location: 1866 NW	1 34 5 †		ALL SES C
minmi	, 33142		MO'N OL
RESPONSIBLE OFFICIAL: ESDRA	S ROBRIGUEZ	PHONE: _	3050 835 1917
CONTACT NAME:	ít	PHONE:	8 1 1 D
		NK Marieman	- Alachim

PART 1: NOTIFICATION	95 12	
(check appropriate box)	Hazardous W	
1. New facility notified DARM 30 days prior to startup	Cleanup Section	
2. Facility failed to notify DARM to use general permit		<u> </u>

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, $x < 140 \text{ gal/yr}$		
transfer only, x < 200 gal/yr	transfer only, x < 200 gal/yr		
both types, x < 140 gal/yr	both types, $x < 140 \text{ gal/yr}$		
(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, $140 \le x \le 2,100 \text{ gal/yr}$		
transfer only, $200 \le x \le 1,800$ 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		
(constructed before 12/9/91)	(constructed on or after 12/9/91)		
5. This is a correct facility classification	MY □N □Can not determine		
If no, please check the appropriate classific	ration:		
☐ facility qualified for a ge	neral permit as number above		
facility exceeds above limits and is not eligible for a general permit			
<u> </u>			
B. The total quantity of perchloroethylene (perc) po	irchased 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)	ſ			
1. Storing perchloroethylene in tightly sealed and impervious containers?	DY DN EMYA			
2. Examining the containers for leakage?	DY DN WN/A			
3. Closing and securing machine doors except during loading/unloading?	MY ON			
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	Y ON ON/A			
5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	DY DN BYNA			
PART IV: PROCESS VENT CONTROLS				
In Part 11-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).	erated condenser			
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 refrig (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?	MY 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?	MY ON ON/A			
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	DY ZN			
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	OY ON DN/A			
6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	DY DN			

B. Has the responsible official of an existing large or new large area source also: 1. Measured and recorded the exhaust temperature on the outlet side of the condenser 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? Is the temperature differential equal to or greater than 20° F? DY DN DN/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? DY DN ØN/A DY DN ØN/A Is the perc concentration equal to or less than 100 ppm? 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? DY DN WN/A 5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils? DY DN BN/ 6. Routed airflow to the carbon adsorber (if used) at all times?

PART V: RECORDKEEPING REQUIREMENTS	·
Has the responsible official: (check appropriate boxes)	/
1. Maintained receipts for perc purchased?	MY DN
2. Maintained rolling monthly total of perc consumption?	OY WN
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	DY ON 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 DN DN/A
5. Maintained exhaust duct monitoring data on perc concentrations?	DY ON DN/A
6. Maintained startup/shutdown/malfunction plan?	אס צם /
7. Maintained deviation reports?	OY ON ON/A
Problem corrected?	DY O YENA
8. Maintained compliance plan, if applicable?	DY AN DNA

PART VI: LEAK DETECTION AND REPAIRS					
1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair					
inspection?			DN DN		
2. Has the facility maintained a leak log?	DY DM				
3. Does the responsible official check the f	,				
Hose connections, fittings, couplings, and valves	DY ON ON/A	Muck cookers	ZY ON ON/A		
Door gaskets and seating	DY ON ON/A	Stills	MY ON ON/A		
Filter gaskets and seating	Y ON ON/A	Exhaust dampers	ZY ON ON/A		
Pumps	ZY ON ON/A	Diverter valves	ZY ON ON/A		
Solvent tanks and containers	Y ON ON/A	Cartridge filter housings	DY ON ON/A		
Water separators	/				
4. Which method of detection is used by the					
Visual examination (condensed so	Œ				
Physical detection (airflow felt thi					
Odor (noticeable perc odor)					
Use of direct-reading instrumenta					
Halogen leak detector					
If using direct-reading instru	₩/A				
a. Capable of detecting	OY ON				
b. Calibrated against a s (PID/FID only)?	OY ON				
c. Inspected for leaks an	a weekly basis?	OY ON			
d. Kept in a clean and so	ecure area when not in use?		אם אם		
e. Verified for accuracy	OY ON				

M. ENRIQUE FLORES	8-10-98
Inspector's Name (Please Print)	Date of Inspection
Winigen Hove	8/99
Inspector's Signature	Approximate Date of Next Inspect

AI	DDITIONAL SITE	INFORMATIO	DN: 			
	INSPECTION	CALENDAR	BIYEN	70	RESPONSIBLE	OFFICIAL

I PECTION SUM	MARY REPORT BEST AVAILABLE COPY
TYPE OF INSPECTION: ANNUAL COM	PLAINT/DISCOVERY RE-INSPECTION
TIME IN: 1320 TIME OUT: 1340	AIRS 10#: 250921
FACILITY NAME: MARIST LAUNDRY S DRY NEANE FACILITY LOCATION: 1866 NW 36 ST	DATE: 6-10-98
MIAM! FL 3314Z RESPONSIBLE OFFICIAL: ESDRAS RUDRIGUEZ	PHONE NUMBER 6 35-4912
Based on the results of the compliance requirements evaluated compliance with DEP Rule 62-213.300, Florida Administrated Based on the results of the compliance requirements evaluated discrepancies were noted: COMPLIANCE REQUIREMENT/PROBLEM	ative Code (F.A.C.).
FAILURE TO MAINTAIN A WEEKLY LEHK INSPECT (ON- PECORD)	OPEN A LOG BOOK WITH INSPECTION
FAILURE TO MAINTAIN AS RECORDS OF TEAIPCRATURE READING - CONDENSER TOM	OPEN P LOG BEOK WITH TEMP.
DID NOT MAINTAIN A ROLLING MONTHLY TOTAL OF PERC COMSUMPTION	START A ROLLING MONTHLY TOTAL OF PERCE CONSUMPTION

COMMENTS:

... EGUIPMENT IN SATISFACTORY OPERATION ; HOUSEKEEPING.

The Annual Compliance Certification form has been properly certified and submitted to the inspector	YES NO
DATE OF NEXT INSPECTION: $8/99$	
(Approximate)	
INSPECTION CONDUCTED BY: M. ENRIQUE FLORES	
(Please Print)	
INSPECTOR'S SIGNATURE: MCMMUMBER PHONE NUMBER	:305 372-6925
//	

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Revised 10/96

AIRS 10#: 250921

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: MARISE LAUND	PRY & DRY CLEANER	S	DATE: 8-10-98
FACILITY LOCATION: 1866 NO	V 36 ST.		
miami,	FL 33142		
Annual Reporting Period:	/97	TO $\frac{8/98}{}$	19
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 continuou	is compliance during the repor	ting period stated above:
PAILURE TO MAINTAIN WE	EKLY RECORDS OF LE		TEMP READINGS
Exact period of non-compliance: from	8/97	toto	8
Action(s) taken to achieve compliance:	START A LOG BOOK	VITH INSPECTION AN) TEMP. READINGS
Method used to demonstrate compliance:	ER		
•			
#2. Term or condition of the general permi	t that has not been in continuo	us compliance during the repo	rting period:stated above:
	ER		
Exact period of non-compliance: from	- F	to	ER,
Action(s) taken to achieve compliance:		ER RE	CEIVED
Method used to demonstrate compliance:		<u> </u>	FP 2 8 1998
			u of Air Monitoring
As the responsible official, I hereby certify, made in this notification are true, accurate	and complete. Further, my an	nnual consumption of perchlor	oethylene solvent, based
upon rolling averages of purchase receipts	, does not exceed 2,100 gallon	s per year for dry-to dry facili	ties or 1,800 gallons per
year for transfer or combination facilities.	11)	01	and -
RESPONSIBLE OFFICIAL: £ 501	ame (Please Print)	Signature	(Surreyer)
	. , ,		1 /

DEPT. OF ENVIRONMENTAL 248955 : RESOURCES MANAGEMENT (DERM)
AIR QUALITY MANAGEMENT DIVISION
33 S.W. SECOND AVENUE, SUITE 900
MIAMI, FLORIDA 33130-1540

^{*}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/DISCOVERY	O
RE-INSPE	CTION D	
	1000	
	1/8/99 TIME IN: 12 noon TIME OUT: 12	TPM
FACILITY NAME: MANISO	- Laundon + Dry Class	
FACILITY LOCATION: 1866	NW 36 34 30 1	
	, FLORICA 33/42	
RESPONSIBLE OFFICIAL:	15 Prody: quarhone: (305) (35)	4912
		- 110
CONTACT NAME:	PHONE:	
PART I: NOTIFICATION		
(check appropriate box)		
1. New facility notified DARM 30 days prior	to startup	
2. Facility failed to notify DARM to use gene	eral pennit	
PART II: CLASSIFICATION		
Facility indicated on notification form that	it is: No notification form	
(check appropriate box)	☐ Drop store/out of business/petr	roleum
1. Existing small area source	2. New small area source	
dry-to-dry only, x < 140 gal/yr	dry-to-dry only, $x \le 140 \text{ gal/yr}$	
transfer only, x < 200 gal/yr	transfer only, x < 200 gal/yr	\
both types, x < 140 gal/yr (constructed before 12/9/91)	both types, $x \le 140 \text{ gal/yr}$ (constructed on or after 12/9/91)	
(**************************************	(constructed on or affer (277171)	1
3. Existing large area source	4. New large area source	l)
dry-to-dry only, $140 \le x \le 2{,}100 \text{ gal/yr}$	dry-to-dry only, $140 \le x \le 2,100$ gal/yr	ļ,
transfer only, $200 \le x \le 1,800 \text{ gal/yr}$	transfer only, $200 \le x \le 1,800 \text{ gal/yr}$	ľ
both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$)	both types, $140 \le x \le 1,800 \text{ gal/yr}$ (constructed on or after $12/9/91$)	
(sonstructed detaile (277771)	(constructed on or after 1217171)	
5. This is a correct facility classification	ØY □N □Can not determine	
If no, please check the appropriate of	classification:	
	for a general permit as numberabove	
☐ facility exceeds a	bove limits and is not eligible for a general permit	
B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry	cleaning
facility was 325 gallons.		
Lans		

06/1199 £ \$

1 of 5

Revised 9/15/97

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ART III: GENERAL CONTROL REQUIREMENTS	
the responsible official of the dry cleaning facility:	
heck appropriate boxes)	
Storing perchloroethylene in tightly sealed and impervious containers?	DY ON DNIA
Examining the containers for leakage?	DY DN ØN/A
Closing and securing machine doors except during loading/unloading?	DY ON
Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	ON ON ONA
Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	OY ON WINA
ART IV: PROCESS VENT CONTROLS .	
n 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 refrige (complete Λ 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)	,
3. Equipped all machines with the appropriate vent controls?	DY DN
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	אואם אם אפי
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	אום אם אם
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	DY ON
•	DY DN WN

B. Has the responsible official of an existing large or new large area source also:	
1. Measured and recorded the exhaust temperature on the outlet side of the condensor located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	WY CON
2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY ON DNIA
Is the temperature differential equal to or greater than 20° F?	DY DN DN/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?	DY DN DN/A
Is the perc concentration equal to or less than 100 ppm?	CIY CIN CANIA
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 DAYA
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	חואם אם עם
6. Routed airflow to the carbon adsorber (if used) at all times?	OY ON DIVA
PART V: RECORDKEEPING REQUIREMENTS	<u> </u>
Has the responsible official:	
(check appropriate boxes)	
1.) Maintained receipts for perc purchased?	ØY 'ON
2. Maintained rolling monthly total of perc consumption?	DY DM
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	OY ON OMA
b. documentation of parts ordered to repair leak and leak repaired win 2 days and parts installed win 5 days of receipt?	חאים אם צם
4. Maintained calibration data? (for applicable direct reading instruments)	DY ON DWA
5. Maintained exhaust duct monitoring data on perc concentrations?	DY DI DINA
6. Maintained startup/shutdown/malfunction plan?	MO YE
7. Maintained deviation reports?	DY DN DWA
Problem corrected?	OY ON DWA
8. Maintained compliance plan, if applicable?	DY ON PNIA

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PZ	RT VI: LEAK DETECTION AND REPAIRS
1.	Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair
	inspection?
2.	Has the facility maintained a leak log?
3.	Does the responsible official check the following areas for leaks?
	Hose connections, fittings, couplings, and valves OY ON ON/A Muck cookers ON/A
	Door gaskets and scating DY DN DN/A Stills DY DN DN/A
	Filter gaskets and seating DY DN DN/A Exhaust dampers DY DN DN/A
	Pumps DY DN DN/A Diverter valves DY DN DN/A
	Solvent tanks and containers OY ON ON/A Cartridge filter housings OY ON ON/A
	Water separators ON ON/A
4.	Which method of detection is used by the responsible official?
	Visual examination (condensed solvent on exterior surfaces)
	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:
	a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?
	b. Calibrated against a standard gas prior to and after each use (PID/FID only)?
	c. Inspected for leaks and obvious signs of wear on a weekly basis?
	d. Kept in a clean and secure area when not in use?
	e. Verified for accuracy by use of duplicate samples (calorimetric only)?
L	
	LEO SALA 5/18/99
	Inspector's Name (Please Print) Date of Inspection
	$\Delta A A A$
	Inspector's Signature Approximate Date of Next Inspection
	mspecial's signature approximate as rest inspection

ADDITIONAL SITE IN	FORMATION:		
		,	
	.•		
	·		
	·		

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL COM	1PLAINT/DISCOVERY RE-INSPECTION
TIME IN: 1156AM TIME OUT: 172	5 pm AIRS ID#: 0250921
TYPE OF FACILITY: Perc Dny	Clean
FACILITY NAME: MAr: 52	DATE: 5/18/29
FACILITY LOCATION: 1866 NW 36	
RESPONSIBLE OFFICIAL: ES DVAS RODINGE	9 PHONE NUMBER: 635-4912
Based on the results of the compliance requirements evaluate compliance with DEP Rule 62-213.300, Florida Administra	
Based on the results of the compliance requirements evaluated discrepancies were noted:	ated during this inspection, the following compliance
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
total of the consumption 2 leading	R.o. needs to maintain monthly total + lecklop
total of tec ansumption 2 leading	
	\ ,
COMMENTS:	
The Annual Compliance Certification form has been properly certification	ied and submitted to the inspector. YES NO
DATE OF NEXT INSPECTION:	proximate)
INSPECTION CONDUCTED BY:	ease Print)
INSPECTOR'S SIGNATURE: £00#	PHONE NUMBER: C305) 37269W

Page of 1.

Revised 10/96

AIRS ID#: <u>0250 92 1</u>

RUE

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: MAr. Se /Aundy Dry Clane DATE: 5/18/89
FACILITY LOCATION: 1866 NW 365+
Annual Reporting Period: 1998 TO May 1999
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
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:
No rolling monthly total of Per consumption hat tlacklog
No colline monthly total of Per Consumption Kept + leak log Exact period of non-compliance: from May 98 to May 99 Action(s) taken to achieve compliance: Keep monthly total of Per Consumption + leak!
Action(s) taken to achieve compliance: Keep monthly total of Pec Consumption + leak
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
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: Solvation Please Print Signature Date D

^{*}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 RE-INSPECT	COMPLAINT/DISCOVERY COMPLAINT/DISCOVERY
1	3/00 TIME IN: 200 TIME OUT: 230
PACIEIT NAME.	2 Loundry + Dry Cleaner
	2 NW 36 st
Mia	mi, FL
RESPONSIBLE OFFICIAL: Esozas	PHONE: 305-635-4912 PHONE:
CONTACT NAME:	PHONE:
PART I: NOTIFICATION	Bu Marie Mar
(check appropriate box)	
New facility notified DARM 30 days prior to s	
2. Facility failed to notify DARM to use general	S Z 🔄
PART II: CLASSIFICATION	
Facility indicated on notification form that it is (check appropriate box) A.	 □ No notification form □ Drop store out of business/petroleum
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. Ivew 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
	fication: general permit as number above limits and is not eligible for a general permit
B. The total quantity of perchloroethylene (perc) facility was 363 gallons.	purchased within the preceding 12 months by this dry cleaning
Ban 121	3
\mathcal{F}	$O_{1 \text{ of } 5}$ $3/\alpha/\infty$ Revised 9/15/97

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 DY DN MN/A 2. Examining the containers for leakage? NO NO 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? DY ON DNA 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? DY DN DN/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) MY DN 1. Equipped all machines with the appropriate vent controls? Y 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 MY ON ON/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated DA DN 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? 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?

B.	. Has the responsible official of an existing large or new large area source also:	
1.	Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	dy on
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	DY DN ØN/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?	DY DN DN/A
	Is the perc concentration equal to or less than 100 ppm?	OY ON ONA
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?	DY DN DN/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	OY ON ONIA
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)	· · ·
Maintained receipts for perc purchased?	ØY ON
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?	OY ON ON/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
6. Maintained startup/shutdown/malfunction plan?	ON ON
7. Maintained deviation reports?	OY ON MYA
Problem corrected?	OY ON OMN/A
8. Maintained compliance plan, if applicable?	DY DN ZNA

P	PART VI: LEAK DETECTION AND REPAIRS				
1.	1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair				
	inspection?		•	QA ON	
2.	Has the facility maintained a leak log?			DY DN	
3.	Does the responsible official check the	following areas for leaks	s?		
	Hose connections, fittings, couplings, and valves	dy on on/a	Muck cookers	OY ON ON/A	
	Door gaskets and seating	dy on on/a	Stills	DY ON ON/A	
	Filter gaskets and seating	DY ON ON/A	Exhaust dampers	CY ON ON/A	
	Pumps	DY ON ON/A	Diverter valves	DY ON ON/A	
	Solvent tanks and containers	CY ON TINIA	Cartridge filter housings	Y ON ON/A	
,	Water separators	CY ON ON/A			
4.	Which method of detection is used by t	he responsible official?			
	Visual examination (condensed so	₫.			
Physical detection (airflow felt through gaskets)				d	
	Odor (noticeable perc odor)				
	Use of direct-reading instrumentation (FID/PID/calorimetric tubes)				
	Halogen leak detector				
If using direct-reading instrumentation, is the equipment:				ØN/A	
a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?				OY ON	
	b. Calibrated against a standard gas prior to and after each use				
	(PID/FID only)? □Y □N				
	c. Inspected for leaks and obvious signs of wear on a weekly basis?				
			□Y □N		
	e. Verified for accuracy	by use of duplicate samp	oles (calorimetric only)?	OY ON	
			,		
	2/13/20				
_	Inspector's Name (Please Prin	t)	Date of Inspection	<i>-</i>	

Revised 9/15/97

Approximate Date of Next Inspection

DITIONAL SITE INFORMATION:	
Not properly drawing cartholye filters for repuried 24 hour minimum.	

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL	СОМЕ	PLAINT/DISCOVERY	RE-INSPECTION
TIME IN: 200 TIME OF			025092/
TYPE OF FACILITY: Perc	Dry C	leaner 1	
FACILITY NAME: Maris		<i>'</i>	nor DATE: 3/23/00
FACILITY LOCATION: / 866		<u>66 st.</u>	
RESPONSIBLE OFFICIAL: Es@ras &	m, FL Codriguez	PHONE NUME	BER: (505) 635-4912
Based on the results of the compliance recompliance with DEP Rule 62-213.300, F			e facility is found to be in
Based on the results of the compliance red discrepancies were noted:	quirements evaluate		
COMPLIANCE REQUIREMENT/P	ROBLEM		CTION REQUIRED
Not along cartudge filter drain for atlant 24 hr. p	s to	Drain felter fe	atlast 24 hrs.
		-	
•			
,			
	-	·	
COMMENTS: GOUD U Sister's Fraction	ouse Keepin	epre	
The Annual Compliance Certification form has been	en properly certifie	ed and submitted to the inspe	ctor. YES NO
DATE OF NEXT INSPECTION:	2/0/ (Ann	roximate)	
INSPECTION CONDUCTED BY:	Ivan Fa	ase Print)	
INSPECTOR'S SIGNATURE:	Sam	PHONE NUME	ER: <u>305-372-692</u> 5
	Page	_of	Revised 10/96

AIRS ID#: 0250921

ACC

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME:	Marise La	inday + Dry	Cleanor	DAT	E: 2/2 /00
FACILITY LOCATION:	1866 A	N 36 N	<i>l.</i>		
<u> </u>	7-7-07-07	/ \			
Annual Reporting Period:	Feb	19 <u>9</u> 9	7 то	Feh	
Based on each term or condition	of the Title V general	air permit, my facili	ty has remained in	n compliance with	DEP Rule
62-213.300, Florida Administra	tive Code (F.A.C.), dur	ing the period cover	ed by this stateme	nt. UYES	NO
If NO, complete the following:					
#1. Term or condition of the ge	_				
Not having cart. Exact period of non-compliance	lga filtera fe	a alleast	24 hrs.		
Exact period of non-compliance	: from	Feb 99	to	Tel 00	
Action(s) taken to achieve comp	oliance:	infiller)	4 hrs.		
Method used to demonstrate cor		•			
#2. Term or condition of the ge	neral permit that has no	ot been in continuou	s compliance duri	ng the reporting pe	eriod stated above:
Exact period of non-compliance	: from		to		
Action(s) taken to achieve comp	oliance:				
Method used to demonstrate cor	*				
As the responsible official, I hen made in this notification are tru upon rolling averages of purche year for transfer or combination	ie, accurate and comple ase receipts, does not ex	te. Further, my ann	ual consumption	of perchloroethyler	ne solvent, based
RESPONSIBLE OFFICIAL:	Sol PAS Name (Please	H McOlaisz	Sign	nature	Date
	\\ <u>\-</u>	•		-	

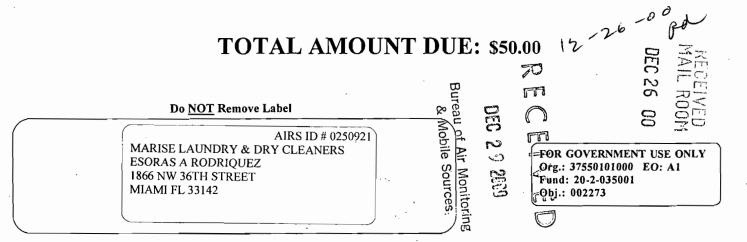
^{*}This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

Z 333 660 573 QQQQ US Postal Service Receipt for Certified Mail AIRS ID # 0250921 MARISE LAUNDRY & DRY CLEANERS ESORAS A RODRIQUEZ 1866 NW 36TH STREET MIAMI FL 33142 Postage \$ Certified Fee Special Delivery Fee Restricted Delivery Fee Return Receipt Showing to Whom & Date Delivered Return Receipt Showing to Whom, Date, & Addressee's Address PS Form 3800, TOTAL Postage & Fees \$ Postmark or Date

SENDER: Complete items 1 and/or 2 for acceptable items 3, 4a, and 4b. Print your name and address on to card to you.		at we can return this	I also wish to reco following services extra fee):	
Print your name and address on the reverse of this form so that we can return this card to you. ■ Attach this form to the front of the mailpiece, or on the back if space does not permit. ■ Write *Return Receipt Requested* on the mailpiece below the article number. ■ The Return Receipt will show to whom the article was delivered and the date ■ Restricted Delivery				
delivered.			Consult postmast	er for fee.
3. Article Addressed to: MARISE LAUNDRY & I ESORAS A RODRIQUEZ 1866 NW 36TH STREET MIAMI FL 33142		4b. Service Registere Express Return Re 7. Date of D	Type ed Mail ceipt for Merchandise elivery 199	Certified Insured COD
Received By: (Print Name))	8. Addressé and fee is	e's Address (Only it paid)	f requested

400929

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



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#0250921
MARISE LAUNDRY & DRY CLEANERS INC
ESORAS A RODRIQUEZ
1866 NW 36TH STREET
MIAMI FL 33142

FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: B1 Fund: 20-2-035001

Fund: 20-2-0350 Obj.: 002273

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

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

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID # 0250921

MARISE LAUNDRY & DRY CLEANERS
ESORAS A RODRIQUEZ
1866 NW 36TH STREET
MIAMI FL 32142 MIAMI FL 33142

FOR GOVERNMENT USE Org.: 37550101000 EO: B1 Fund: 20-2-035001

Obj.: 002273

U.S. Postal Service CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)	
OFFICIAL USE	
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Certified Fee Return Receipt Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required)	
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Restricted Delivery Fee (Endorsement Required)	
T 10 AIRS ID # 0250921001AG	
Sei ESORAS A RODRIQUEZ	
MARISE LAUNDRY & DRY CLEANERS	
MIAMIEI	
33142	

P 174 052 171

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

AIRS ID # 0250921

MARISE LAUNDRY & DRY CLEANERS ESORAS A RODRIQUEZ 1866 NW 36TH STREET MIAMI FL 33142

141		
	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
April 1995	Return Receipt Showing to Whom & Date Delivered	
	Return Receipt Showing to Whom, Date, & Addressee's Address	
Form 3800,	TOTAL Postage & Fees	\$
m 3	Postmark or Date	
S Fo		
S		

PLACE STICKER AT TOP OF ENVELOR	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. Article Addressed to: 	A. Received by (Please Print Clearly) B. Date of Delivery C. Signature Agent Addressee D. Is delivery address different from item Yes
10 AIRS ID # 0250921001AG ESORAS A RODRIQUEZ MARISE LAUNDRY & DRY CLEANERS	If YES, enter delivery address below. No .
1866 NW 36TH STREET MIAMI FL 33142	3. Service Type Certified Mail Registered Return Receipt for Merchandise C.O.D.
2. Article Number	4. Restricted Delivery? (Extra Fee)
(Transfer from service label) / UU U U U U U U U U U U U U U U U U U	, , ,

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TOTAL AMOUNT DUE: \$50.00

413746 FEB 42002

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AIRS ID # 0250921

MARISE LAUNDRY & DRY CLEANERS

ESORAS A RODRIQUEZ 1866 NW 36TH STREET

MIAMI FL

33142

FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: A1 Fund: 20-2-035001 Obj.: 002273

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 # 0250921

MARISE LAUNDRY & DRY CLEANERS ESORAS A RODRIQUEZ

1866 NW 36TH STREET MIAMI FL 33142 RECEIVED MAIL ROOM MAR -3 99

FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: B1 Fund: 20-2-035001

Obj.: 002273