

Jeb Bush  
Governor

# Department of Environmental Protection

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

David B. Struhs  
Secretary

December 28, 2001

Ms. Pauline Torres  
Metal to Metal  
2706½ East Seventh Avenue  
Tampa, Florida 33605-4106

Re: Facility No.: 0571106-002

Dear Ms. Torres:

The Department has received the Title V General Permit Notification Form for the chromium electroplating and anodizing facility that you submitted on November 26, 2001.

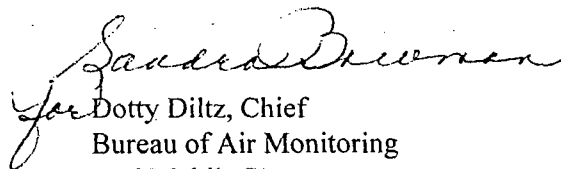
Please note that in January of each year the Department will be mailing fee notices to those facilities using the Title V general permit. This annual operation fee is \$50 and it is due and payable between January 15 and March 1 of each year the facility is in operation and is subject to the requirements 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. Thomas Shelton, Hillsborough County

"More Protection, Less Process"

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813-248-5874

CHROMIUM ELECTROPLATING AND ANODIZING  
AIR GENERAL PERMIT NOTIFICATION FORM

**Part III. Notification of Intent to Use General permit**

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

**Facility Name and Location**

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):	Pauline Torres		<b>RECEIVED</b>  NOV 26 2001  Bureau of Air Monitoring & Mobile Sources
2. Site Name (For example, plant name or number):	METAL TO METAL		
3. Hazardous Waste Generator Identification Number:			
4. Facility Location: Street Address:	2706 1/2 E. 7 <sup>th</sup> AVE		
City:	Tampa	County: Hillsborough Zip Code: 33605-4106	
5. Facility Identification Number (DEP Use ONLY - do not fill in):	0571106-002		

**Responsible Official**

6. Name and Title of Responsible Official: Name:	Pauline Torres	Title:	
7. Responsible Official Mailing Address: Organization/Firm: Street Address:	2706 E. 7 <sup>th</sup> AVE	County:	Hills
City:	Tampa	Zip Code:	33605-4106
8. Responsible Official Telephone Number: Telephone:	(813) 248-5186	Fax:	( ) -

**Facility Contact (If different from Responsible Official)**

9. Name and Title of Facility Contact (For example, plant manager):	/		
10. Facility Contact Address: Street Address:	/		
City:	County:	Zip Code:	
11. Facility Contact Telephone Number: Telephone:	( )	Fax:	( )

**Facility Information**

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

**HARD CHROMIUM PLATING TANKS**

DATE PURCHASED	UNIT CLASS (circle one)	DATE CNTRL DEVICE INSTALLED	CONTROL DEVICE (see key)	APPLICABLE STANDARD (see key)
	New/Existing			
	New/Existing			
NA	New/Existing	NA	NA	NA
NA	New/Existing	NA	NA	NA
NA	New/Existing	NA	NA	NA
	New/Existing			
	New/Existing			
	New/Existing			

Key for Control Device Type

PBS = packed-bed scrubber  
 CMP = composite mesh pad  
 PBS/CMP = packed-bed scrubber and composite mesh pad  
 FS = fume suppressant only  
 FS/WA = fume suppressant with a wetting agent  
 FM = fiber-bed mist eliminator  
 WA = wetting agent

Applicable Standard Key

a = 0.03 mg/dscm  
 b = 0.015 mg/dscm  
 c = alternative standard for multiple tanks under common control

Is the facility's cumulative potential rectifier capacity greater than 60 million ampere-hours per year?

Yes  No

1.b. Provide the information below for each decorative electroplating or anodizing machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

**DECORATIVE AND ANODIZING TANKS**

DATE PURCHASED	UNIT CLASS (circle one)	DATE CNTRL DEVICE INSTALLED	CONTROL DEVICE (see key)	APPLICABLE STANDARD (see key)
# 1	New/Existing	Jan 1985	FS/WA	45 Dyns/cm
	New/Existing			
	New/Existing			
	New/Existing			
	New/Existing			
	New/Existing			
	New/Existing			
	New/Existing			
	New/Existing			

Key for Control Device Type

PBS = packed-bed scrubber  
CMP = composite mesh pad  
PBS/CMP = packed-bed scrubber and composite mesh pad  
FS = fume suppressant only  
FS/WA = fume suppressant with a wetting agent  
FM = fiber-bed mist eliminator  
WA = wetting agent

Applicable Standard Key

x = 0.01 mg/dscm  
y = 45 dynes/cm  
z = records of bath components  
(trivalent Cr tanks only)  
c = alternative standard for multiple tanks  
under common control

2. Indicate the date by which the facility must meet the requirements of paragraph (5) of Part II:  
(Note: if your facility contains both hard and decorative plating or anodizing units, you must check each applicable date)

January 25, 1996       January 25, 1997

3. Indicate how the facility will fulfill the compliance demonstration:

The facility will conduct an initial performance test  
 The facility will use a wetting agent to reduce emissions and will meet the existing surface tension limit in No. 1 above.

4. Equipment Monitoring and Recordkeeping Information

Check all logs which are required to be kept on-site in accordance with the requirements of this general permit:

- |                                                                      |                                     |                                          |                                     |
|----------------------------------------------------------------------|-------------------------------------|------------------------------------------|-------------------------------------|
| (a) Equipment maintenance                                            | <input checked="" type="checkbox"/> | (b) Equipment inspection and repair      | <input type="checkbox"/>            |
| (c) Equipment malfunctions                                           | <input checked="" type="checkbox"/> | (d) Operation and maintenance checklist  | <input type="checkbox"/>            |
| (e) Instrument calibration<br>(used during initial performance test) | <input type="checkbox"/>            | (f) Start-up, shutdown, malfunction plan | <input checked="" type="checkbox"/> |
| (g) Performance test results                                         | <input checked="" type="checkbox"/> | (h) Equipment monitoring                 | <input checked="" type="checkbox"/> |
| (i) Excess emissions                                                 | <input type="checkbox"/>            | (j) Operating periods                    | <input checked="" type="checkbox"/> |
| (k) Rectifier capacity                                               | <input type="checkbox"/>            | (l) Fume suppressant records             | <input checked="" type="checkbox"/> |
| (m) Purchase records of wetting agent components                     | <input checked="" type="checkbox"/> |                                          |                                     |

5. Surrender of Existing DEP Air Permit(s)

Please indicate with an "X" the appropriate selection:

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

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

**Responsible Official Certification**

*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.*

Pauline Torres

Print name of responsible official

Pauline Torres

Signature

11-18-01

Date

OK#2873 12-26-05

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

457476 DEC30 2005

Please include your AIRS ID# on your check or money order. This number is located on the mailing label.

**TOTAL AMOUNT DUE: \$50.00**

RECEIVED

MAN 3 2006  
Monitoring  
Mobile Sources  
Bureau

Do NOT Remove Label

571106	7
METAL TO METAL	
2706 1/2 E. 7th Ave.	
TAMPA, FL	33605

ELAIR ACCT. CODE 372020350013755010000
BENEFITTING OBJECT CODE 002000
BENEFITTING CATEGORY 000200

FOR GOVERNMENT USE ONLY
ORG.: 37550101000 EO: A1
FUND: 20-2-035001
OBJECT: 002273

Printed on recycled paper.

ck # 2532

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

443990 JAN 3 2005

Please include your AIRS ID# on your check or money order. This number is located on the mailing label.

**TOTAL AMOUNT DUE: \$50.00**

Do **NOT** Remove Label

AIRS ID# 571106      7 METAL TO METAL 2706 1/2 E. 7th Ave. TAMPA, FL 33605
-------------------------------------------------------------------------------------

*Printed on recycled paper.*

<b>FOR GOVERNMENT USE ONLY</b> <b>ORG.: 37550101000 EO: AWP</b> <b>FUND: 20-2-035001</b> <b>OBJECT: 002273</b>
-------------------------------------------------------------------------------------------------------------------------

RECEIVED  
 JAN 4 2005  
 Bureau of Air Monitoring  
 & Mobile Sources





THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

434915 JAN 2 2004

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

5711063  
PAULINE TORRES  
METAL TO METAL  
2706 1/2 E. 7TH AVE  
TAMPA FL 33605

FOR GOVERNMENT USE ONLY  
Org.: 37550101000 EO: A1  
Fund: 28-2035001  
Obj.: 002276

RECEIVED  
JAN 8 2004  
Bur. of Air Mail  
& Mobile Services



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

412553 JAN 3 2002

CK # 1853 12/31/01 \$ 50.00

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 # 0571106

METAL TO METAL  
PAULINE TORRES  
27061/2 E. 7TH AVE  
TAMPA FL  
33605-4106

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



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

CK# 2130 12/20/02

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

421095 DEC26 2002

**TOTAL AMOUNT DUE: \$50.00**

Do **NOT** Remove Label

AIRS ID#0571106

METAL TO METAL  
PAULINE TORRES  
27061/2 E. 7TH AVE  
TAMPA FL  
33605-4106

Bureau of Air Monitoring  
& Mobile Sources

JAN 03 2003

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

