

Jeb Bush  
Governor

# Department of Environmental Protection

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

Colleen M. Castille  
Secretary

July 30, 2006

Mr. John Kutch  
M & P Plating, Incorporated  
700 37<sup>th</sup> Street South  
Saint Petersburg, Florida 33711

Re: Facility No.: 1030333-003

Dear Mr. Kutch:

The Department has received the Title V General Permit Notification Form for the chromium electroplating and anodizing facility that you submitted on June 22, 2006.

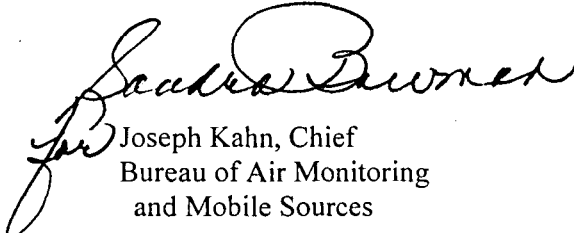
Please note that in January of each year the Department will be mailing fee notices to those facilities using the Title V general permit. This annual operation fee is \$50 and it is due and payable between January 15 and March 1 of each year the facility is in operation and is subject to the requirements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



Joseph Kahn, Chief  
Bureau of Air Monitoring  
and Mobile Sources

JK/jw

cc: Mr. Gary Robbins, Pinellas County

"More Protection, Less Process"

Printed on recycled paper.

NO ACTIVITY FOR FACILITY .....  
EMISSION FEE DATES 196-2005.....  
SOC REPORTS 6.....  
COMPLIANCE STATUS IN.....

8/7/2006

INS2 - Compliance Inspection  
Walkthrough

INSP - Gary Robbins - Pinellas

1030333

RECEIVED  
JUN 22 2006  
Bureau of Mobile Source

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):	Ni-Chro Plating Corporation		
2. Site Name (For example, plant name or number):	M and P Plating Inc.		
3. Hazardous Waste Generator Identification Number:	FLR000055533		
4. Facility Location:	Street Address:	City:	County: Pinellas Zip Code: 33711
5. Facility Identification Number (DEP Use ONLY - do not fill in):	1030333 - <del>003</del>		

Responsible Official

6. Name and Title of Responsible Official:	Name: John Kutch	Title: General Manager
7. Responsible Official Mailing Address:	Organization/Firm:	Street Address: 700 37th St. S. City: St. Petersburg County: Pinellas Zip Code: 33711
8. Responsible Official Telephone Number:	Telephone: (727) 327 - 5118	Fax: (727) 327 - 5119

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)
Prior to 1993	New/Existing	Prior to 1993	PBS	A
	New/Existing			
	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

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

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.*

John Kutch  
Print name of responsible official

J. Kutch  
Signature

6-20-06  
Date

## Instructions for Completing Part III of Notification Form

The Chromium Electroplating and Anodizing Facility Notification of Intent to Use General Permit, Part III of this form, shall be completed and submitted to the Division of Air Resources Management **at least 30 days prior to beginning operations under the general permit.** Please type or print clearly all information. A copy of this notification form shall be kept on-site and made available for review by Department personnel.

The responsible official of the facility, as defined in Part II of this notification form, is responsible for ensuring that the facility complies with all applicable terms and conditions of this general permit, as set forth in Part II of this form.

Mail the signed and completed Part III, of this form to:

General Permits Section  
Bureau of Air Monitoring and Mobile Sources, MS 5510  
Department of Environmental Protection  
2600 Blair Stone Road  
Tallahassee, FL 32399-2400

### Facility Name and Location

1. **Facility Owner/Company Name** - Enter the name of the corporation, agency, or individual that has ownership or control of the chromium electroplating or anodizing facility for which this notification is submitted.
2. **Site Name** - Enter the common name, if any, of the facility site; for example, Plant A, Metropolis plant, etc. If more than one facility is owned, a notification form must be completed for each.
3. **Hazardous Waste Generator Identification Number** - Enter the hazardous waste generator identification number, if known, assigned by the Department to the facility.
4. **Facility Location** - Enter the street address and zip code of the facility and the city and county in which it is located.
5. **Facility Identification Number (DEP Use ONLY)** - Please leave this space blank. DEP will enter the facility identification number assigned to you by ARMS.

### Responsible Official

6. **Name and Title of Responsible Official** - Enter the name and title of the designated responsible official for the facility who, by signing this form, is certifying that the facility is eligible for a general permit pursuant to the requirements of Part II of this notification form and Rule 62-213.300, F.A.C.
7. **Responsible Official Mailing Address** - Enter the mailing address for the responsible official if different than the address entered in No. 4 above
8. **Responsible Official Telephone Number** - Enter the telephone number and facsimile number, if available, at which the responsible official can be contacted.

### Facility Contact

9. **Name and Title of Facility Contact** - Enter the name of the facility contact, if other than the responsible official. For example, a plant manager could be designated as the facility contact for Department inspections.
10. **Facility Contact Address** - Enter the mailing address for the facility contact, if different than the address entered in No. 4 above.

11. **Facility Contact Telephone Number** - Enter the telephone number and facsimile number, if available, at which this person can be contacted.

**Facility Information**

- 1.a. If the hard chromium plating tank was initially purchased from the manufacturer on or before December 16, 1993, it is an **EXISTING** unit. If it was initially purchased from the manufacturer after December 16, 1993, it is a **NEW** unit. For each such tank located at the facility, enter the date the tank was purchased from the manufacturer in the dd-mm-yy format (for example, 01-JAN-95). If you do not know the exact date of purchase, but can verify that it was before December 16, 1993, enter 16-DEC-93. Indicate whether the unit is classified as new or existing. In column 3, enter the date the control device was installed on the tank in the dd-mm-yy format. In column 4, enter the type of control device associated with that tank, using the key for control devices located immediately below this table (for example, PBS for a packed-bed scrubber). In the far right column, enter the type of applicable emission limitation standard for that tank (for example, 0.03 mg/dscm), using the applicable standard key located immediately below this table. Complete the table for all tanks located at the facility. Up to ten hard chromium plating tanks may be entered across this table. If more than ten tanks are located on-site, submit additional copies of this page of the form as needed to characterize all equipment. Also, indicate with an "X" whether or not the facility's cumulative potential rectifier capacity exceeds 60 million ampere-hours per year.
- 1.b. If the decorative chromium plating or anodizing tank was initially purchased from the manufacturer on or before December 16, 1993, it is an **EXISTING** unit. If it was initially purchased from the manufacturer after December 16, 1993, it is a **NEW** unit. For each such tank located at your facility, enter the date the tank was purchased from the manufacturer in the dd-mm-yy format (e.g., 01-JAN-95). If you do not know the exact date of purchase, but can verify that it was before December 16, 1993, enter 16-DEC-93. Indicate whether the unit is classified as new or existing. In column 3, enter the date the control device was installed on the tank in the dd-mm-yy format. In column 4, enter the type of control device associated with that tank, using the key for control devices located immediately below this table (e.g., PBS for a packed-bed scrubber). In the far right column, enter the type of applicable emission limitation standard for that tank (e.g., 0.01 mg/dscm), using the applicable standard key located immediately below this table. Complete the table for all tanks located at the facility. Up to ten chromium decorative plating and/or anodizing tanks may be entered across this table. If more than ten tanks are located on-site, submit additional copies of this page of the form as needed to characterize all equipment.
2. Based upon the information provided in Part II of this notification form, indicate with an "X" the date by which the facility must meet the emission control requirements.

3. Indicate with an "X" how the facility will fulfill the compliance demonstration required by this permit.

**Equipment Monitoring and Recordkeeping Information**

6. Indicate all logs which are required to be kept on-site in accordance with the requirements of this notification form with an "X".

**Surrender of Existing DEP Air Permit(s)**

7. Rule 62-213.300(2)(a)2., F.A.C., makes the surrender of all existing DEP air permits authorizing the operation of a facility a condition precedent for the entitlement to a general permit. Indicate whether the responsible official surrenders such permit(s), listing the permit numbers, or whether no such permit(s) exist with an "X".

**Responsible Official Certification**

This statement must be both printed and signed by the person named on page 19, Field 6, of this form.



**Dibble, Dickson**

---

**From:** Dibble, Dickson  
**Sent:** Wednesday, September 27, 2006 10:13 AM  
**To:** 'Hennis, Margaret V'  
**Cc:** Bowman, Sandy; 'Matthew McCann'; Thomas, Bruce X.  
**Subject:** RE: Ni-Chro Plating, ARMs #1030333  
**Attachments:** RE: Ni-Chro Plating, ARMs #1030333

<b>Tracking:</b>	<b>Recipient</b>	<b>Delivery</b>
	'Hennis, Margaret V'	
	Bowman, Sandy	Delivered: 9/27/2006 10:13 AM
	'Matthew McCann'	
	Thomas, Bruce X.	Delivered: 9/27/2006 10:13 AM

Margaret,

We have solved the mystery!

Thank you so much for all of your help in this matter. We apologize for any inconvenience this situation may have created for you or your relationship with the facility. I called your office today to see if I could catch you before you mailed out the information that I requested. The administrative assistant however, informed me that you had already mailed it and that you would be out of the office for the remainder of the week, so I thought I would email you with the results.

We have located the file, and the notification form in question. I have entered the Re-registration (AIRS ID# 1030333-003) data as of the date of our receipt of the notification form on June 22, 2006. After tonight's nightly computer run this facility should reflect an effective date of 07/22/2006 and therefore will not reflect the time gap between the receipt of the form and the actual input date, caused by our oversight.

Again, I apologize for our oversight and I thank you for your assistance in helping to solve this situation.

Call me if you have any questions.

*Dick*

**Dickson E. Dibble**

FL Dept of Environmental Protection  
 Div. of Air Resource Management  
 Bureau of Air Monitoring & Mobile Sources  
 Air General Permit Program  
 (850) 921-9586  
 SunCom 291-9586  
 ICG-#345  
[Dickson.Dibble@dep.state.fl.us](mailto:Dickson.Dibble@dep.state.fl.us)

9/27/2006

**Dibble, Dickson**

---

**From:** Hennis, Margaret V [mhennis@co.pinellas.fl.us]  
**Sent:** Tuesday, September 26, 2006 1:40 PM  
**To:** Dibble, Dickson  
**Subject:** RE: Ni-Chro Plating, ARMs #1030333

Dick,

I apologize for not getting back with you right away. What we have in the file is a copy of the notification form, signed by John Kutch, with Ni-Chro on 6/20/2006. We do not have the cover letter with it, which BAMMS usually sends out with notifications. The copy of the notification form, date stamped June 22, 2006 (FDEP), also had a little post it attached from signed B.T. (Bruce Thomas I assume), indicating this was a copy for us. Our date stamp was 7/3/06. We clearly have a copy of the notification form. I will make a copy of the copy we have of the notification form and send it to BAMMS to your attention.

Margaret Hennis

---

**From:** Dibble, Dickson [mailto:Dickson.Dibble@dep.state.fl.us]  
**Sent:** Tuesday, September 26, 2006 12:06 PM  
**To:** Hennis, Margaret V  
**Cc:** McCann, Matthew G; Bowman, Sandy; Thomas, Bruce X.  
**Subject:** RE: Ni-Chro Plating, ARMs #1030333

Margaret,

I left a message on your phone last week and had not heard back, so I thought I'd send you this email.

We have researched the subject item specific facility/permit file (and others), and find no indication that we received a notification form on 6/22/06, nor is there a return receipt request form from the P.O., or a copy of the letter dated 7/6/06 to Bruce Thomas noting a change of R/O and new owner. We are not sure what has taken place here, as well.

My questions to you are:

- 1) Would you check your files again to determine:
  - a. ...if the copy of the notification form might be the original form rather than a copy?
  - b. ...if the copy of the letter sent to Bruce Thomas is an original?
- 2) If your records are the originals and were sent to you in error, they should be returned to us, so that we can effect the proper changes. If **not** the originals, then would you be so kind as to forward copies to me, so that we can try to figure this one out and make the necessary corrections?

As a matter of information, Air General Permitting is housed in the Bureau of Air Monitoring & Mobile Sources (BAMMS), so receipt of any mail at this location would reflect a BAMMS receipt date stamp.

Thank you for any assistance which you might be able to render.

*Dick*

**Dickson E. Dibble**

FL Dept of Environmental Protection  
 Div. of Air Resource Management  
 Bureau of Air Monitoring & Mobile Sources  
 Air General Permit Program  
 (850) 921-9586  
 SunCom 291-9586  
 ICG-#345

9/27/2006

**Dibble, Dickson**

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**Sent:** Tuesday, September 26, 2006 12:06 PM  
**To:** 'Hennis, Margaret V'  
**Cc:** 'McCann, Matthew G'; Bowman, Sandy; Thomas, Bruce X.  
**Subject:** RE: Ni-Chro Plating, ARMs #1030333  
**Attachments:** Ni-Chro Plating, ARMs #1030333

Tracking:	Recipient	Delivery	Read
	'Hennis, Margaret V'		
	'McCann, Matthew G'		
	Bowman, Sandy	Delivered: 9/26/2006 12:06 PM	
	Thomas, Bruce X.	Delivered: 9/26/2006 12:06 PM	Read: 9/26/2006 12:07 PM

Margaret,

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Thank you for any assistance which you might be able to render.

*Dick*

**Dickson E. Dibble**

FL Dept of Environmental Protection  
 Div. of Air Resource Management  
 Bureau of Air Monitoring & Mobile Sources  
 Air General Permit Program  
 (850) 921-9586  
 SunCom 291-9586  
 ICG-#345  
[Dickson.Dibble@dep.state.fl.us](mailto:Dickson.Dibble@dep.state.fl.us)

9/26/2006

**Dibble, Dickson**

---

**From:** Hennis, Margaret V [mhennis@co.pinellas.fl.us]  
**Sent:** Friday, September 15, 2006 10:27 AM  
**To:** Dibble, Dickson  
**Cc:** McCann, Matthew G  
**Subject:** Ni-Chro Plating, ARMs #1030333

I am looking at the file for Ni-Chro, formerly M & P Plating (1030333-002AG). They have a Title V air general permit/entitlement that was to be renewed by 7/1/06. The expiration date was 8/30/06. Our file shows that the facility submitted a notification form to the FDEP on 6/22/06. Bruce Thomas sent us a copy of the notification, which went first to BAMMS. The facility also changed the facility name and had a new RO. We were copied on a letter sent to Bruce Thomas, dated 7/6/06, with the new RO's name. ARMs does not show the new notification being submitted, but reveals that the permit has expired. Should we have renewed the facility's TV general permit entitlement with the notification sent on June 22, 2006? We are not sure what is going on. I appreciate your assistance with this.

Margaret V. Hennis  
Senior Environmental Specialist  
Pinellas County Dept. of Environmental Mgmt.  
Air Quality Division  
727-464-4422  
Fax: 727-464-4420  
mhennis@pinellascounty.org

9/21/2006

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

466851 JAN 8 2007

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 1030333 ✓  
 NI-CHRO PLATING CORP  
 700 37th Street South  
 ST PETERSBURG, FLORIDA 33711

Bureau of Air Monitoring  
& Mobile Sources  
JAN 10 2007

FLAIR 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.

M & P PLATING			006290	
1030333	12/7/06	50.00		50.00
1/4/07	6290	Dept. of Environmental		\$50.00

M&P PLATING, INC  
DIV. NI-CHRO PLATING CORP.  
700 37th ST. SOUTH  
ST. PETERSBURG, FL 33711

ST PETERSBURG FL 337

04 JAN 2007 PM 4 T



HAPPY  
HOLIDAYS



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

32315+3070-70 8099

