

CHROMIUM ELECTROPLATING AND ANODIZING
AIR GENERAL PERMIT NOTIFICATION FORM

RECEIVED

MAY 27 2011

Bureau of Air Monitoring
& Mobile Sources

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): Mr. Larry C. Bain, Owner |
| 2. Site Name (For example, plant name or number): ACTION PLATING CORPORATION |
| 3. Hazardous Waste Generator Identification Number: FLDO 85022291 |
| 4. Facility Location: Street Address: 1220 ALI-BABA AVENUE City: Opa-Locka County: Dade Zip Code: 33054 - 3613 |
| 5. Facility Identification Number (DEP Use ONLY - do not fill in): 0250703-004 |

Responsible Official

| |
|--|
| 6. Name and Title of Responsible Official: Name: Larry C. Bain Title: Owner |
| 7. Responsible Official Mailing Address: Organization/Firm: ACTION PLATING CORPORATION Street Address: 1220 Ali-Baba Avenue City: Opa-Locka County: Dade Zip Code: 33054 - 3613 |
| 8. Responsible Official Telephone Number: Telephone: (305) 685-6313 Fax: (305) 685-5252 |

Facility Contact (If different from Responsible Official)

| |
|--|
| 9. Name and Title of Facility Contact (For example, plant manager): Mr. Larry C. Bain, Owner |
| 10. Facility Contact Address: Street Address: 1220 Ali-Baba Avenue City: Opa-Locka County: Dade Zip Code: 33054 - 3613 |
| 11. Facility Contact Telephone Number: Telephone: (305) 685-6313 Fax: (305) 685-5252 |

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) |
|----------------|-------------------------|-----------------------------|--------------------------|-------------------------------|
| 1975 | New/Existing | 3/1997 | CMP | a |
| 1980 | New/Existing | " | " | a |
| 1981 | New/Existing | " | " | a |
| 1987 | New/Existing | " | " | a |
| | 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) |
|----------------|-------------------------|-----------------------------|--------------------------|-------------------------------|
| 1987 | New/Existing | 3/1997 | FS/WA | Y |
| | 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 ^{did} ~~will~~ conduct an initial performance test
- The facility ^{is using} ~~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 checked="" type="checkbox"/> |
| (c) Equipment malfunctions | <input checked="" type="checkbox"/> | (d) Operation and maintenance checklist | <input checked="" type="checkbox"/> |
| (e) Instrument calibration (used during initial performance test) | <input checked="" 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 checked="" type="checkbox"/> | (j) Operating periods | <input checked="" type="checkbox"/> |
| (k) Rectifier capacity | <input checked="" 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.

Larry C. Bain
Print name of responsible official


Signature

MAY 18, 2011
Date

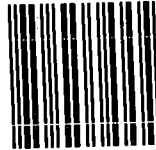
ACTION PLATING CORP

1214 ALI BABA AVE.
OPA-LOCKA, FL. 33054

CERTIFIED MAIL™



7010 1870 0002 3598 8252



1000

32399

U.S. POSTAGE
PAID
OPA-LOCKA, FL
33054
MAY 20 11
AMOUNT

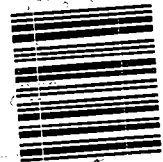
\$0.44

General Permits Section
Bureau of Air Monitoring and Mobile Sources, MS5510
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL 32399-2400



1000

32399



U.S. POSTAGE
PAID
OPA-LOCKA, FL
33054
MAY 20 11
AMOUNT

\$5.15

00092738-05

32399-2400 0001

