

Department of **Environmental Protection**

Jeb Bush Governor

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

Colleen M. Castille Secretary

August 21, 2006

Mr. Larry C. Bain **Action Plating Corporation** 1220 Ali-Baba Avenue Opa-Locka, Florida 33054

Re: Facility No.: 0250703-003

Dear Mr. Bain:

The Department has received the Title V General Permit Notification Form for the chromium electroplating and anodizing facility that you submitted on July 10, 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: Ms. Mallika Muthiah, Miami-Dade County

"More Protection, Less Process"

EMISSION FEE DATES 196-2005
SOC REPORTS ... IN
COMPLIANCE STATUS ... IN
7/5/2006 - IN
INSP-Mami-Dade Co-Maruthiab

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CHROMIUM ELECTROPLATING AND ANODIZING AIR GENERAL PERMIT NOTIFICATION FORM

Bureau of Air Worthern & Mobile Source:

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.

_ra	cility Name and Location				
1.	Facility Owner/Company Name (Name of corp	oration, a	gency, or indivi	dual owner):	
	ACTION PLATING CORP.				
2.	Site Name (For example, plant name or numbe	r):			
	ACTION PLATING CORP.				
3.	Hazardous Waste Generator Identification Num	ber:			
	FLDO 85022291				
4.					
	Street Address: 1220 ALI-BABA AVENUE				
	City: County OPA-LOCKA	: DAD	E	Zip Code:	33054
5.	Facility Identification Number (DEP Use ONL)				
	OASC	770	33	00	15:
-	0.66				
	sponsible Official	 ·			
6.	Name and Title of Responsible Official: Name:		Title:		
]	LARRY C. BAIN		•	NER	
7.				112311	· · · · · · · · · · · · · · · · · · ·
ĺ	Organization/Firm:				
	Street Address: 1220 ALI-BABA AVENUE				
	City: OPA-LOCKA	County:	DADE	Zip Code:	22057
<u> </u>			DADE		33054
8.			.		
	Telephone: (305) 685 - 6313		Fax: (305)	685 - 5252	
Facility Contact (If different from Responsible Official)					
9.	Name and Title of Facility Contact (For examp	le, plant n	nanager):		
	LARRY C. BAIN OWNER				·
10.	Facility Contact Address:				
	Street Address: "SAME AS ABOVE!"				
	City:	County:		Zip Code:	
11.	Facility Contact Telephone Number:				
	Telephone: (305) 685 - 6313		Fax: (305)	685 -5252	

DEP Form No. 62-213.900(5)

Effective: 2/24/99

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	06/96	CMP	a
1980	New Existing	06/96	CMP	а
1981	New Existing	06/96	CMP	a
1987	New Existing	06/96	CMP	а
	New/Existing			

Key for Control Device Type	Applicable Standard Key
FS/WA = fume suppressant with a wetting agent	a = 0.03 mg/dscm b = 0.015 mg/dscm c = alternative standard for multiple tanks under common control
FM = fiber-bed mist eliminator	
WA = wetting agent	
Is the facility's cumulative potential rectifier capacity greater	than 60 million ampere-hours per year?
Yes X 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	UNIT CLASS	DATE CNTRL	CONTROL	APPLICABLE -
PURCHASED	(circle one)	DEVICE	DEVICE	STANDARD
		INSTALLED	(see key)	(see key)
1987	New Existing	1987	FS/WA	Y
	New/Existing			
	New/Existing	}		
	New/Existing			
	New/Existing	·		
	New/Existing			

DEP Form No. 62-213.900(5)

Effective: 2/24/99

Key for Control Device Type	Applicable Standard Key	Applicable Standard Key		
PBS = packed-bed scrubber CMP = composite mesh pad PBS/CMP = packed-bed scrubber and composite me FS = fume suppressant only FS/WA = fume suppressant with a wetting agent FM = fiber-bed mist eliminator WA = wetting agent	(trivalent Cr tanks only)	y = 45 dynes/cm z = records of bath components (trivalent Cr tanks only) c = alternative standard for multiple tanks		
 Indicate the date by which the facility must meet (Note: if your facility contains both hard and decordate) 				
[X] January 25, 1996 []	January 25, 1997			
3. Indicate how the facility will fulfill the complian	nce demonstration:			
[] The facility will conduct an initial	l performance test			
[X] The facility will use a wetting age tension limit in No. 1 above.	ent to reduce emissions and will meet the exis	ting surface		
4. Equipment Monitoring and Recordkeeping Infor Check all logs which are required to be kept on-site		general permit:		
(a) Equipment maintenance X	(b) Equipment inspection and repair	[<u>X</u>]		
(c) Equipment malfunctions X	(d) Operation and maintenance checklist			
(e) Instrument calibration X (used during initial performance test)	(f) Start-up, shutdown, malfunction plan	[X]		
(g) Performance test results []	(h) Equipment monitoring			
(i) Excess emissions X	(j) Operating periods			
(k) Rectifier capacity X	(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 selectio	n:			
notification form; the permit number(s AIR5 ID#0250	703			
[] No DEP air permits currently exist for	the operation of the facility indicated in this	notification form.		

DEP Form No. 62-213.900(5) Effective: 2/24/99

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	•
	•
	6/27/06
Signature	Date

DEP Form No. 62-213.900(5) Effective: 2/24/99

RECEIVE

IMPORTANT

JUL 1 0 2006

A facility is eligible to operate under a Title V air general permit for no more than five (5) years. Your facility is approaching the end of the five (5) year period for which it was entitled to operate with an air Title V general permit

- If you wish to continue your entitlement, please complete the enclosed notification form and return it to the Department of Environmental Protection at the address included with the notification form. A fee is not required with this notification submittal
 - ☐ If you are a new owner, please check this and return this form with your completed notification form.
 - If you are a new RO (Responsible Official), and/or your existing business has moved to a new location, please check this box and return this form with your completed notification form.
- If you do not wish to continue your eligibility, please disregard this notice.