

AUTHORIZATION TO OPERATE (ATO)
UNDER PDEQ GENERAL AIR QUALITY PERMIT #6144 FOR
AREA SOURCE PLATING, ANODIZING AND POLISHING FACILITIES
(As required by Title 49, Chapter 3, Article 2, Section 49-480, Arizona Revised Statutes)



I. FACILITY INFORMATION:

Business Name: Capital Metal Finishing
Facility Name: Capital Metal Finishing
Responsible Official: Mr. Lucas J. Griffith
Source Location: 508 E. 25th Street, Tucson, AZ 85713

II. AUTHORIZED EQUIPMENT:

ATO #	Tank ID	Construction Or Reconstruction Date	Type of Operation or Process	Applicable NESHAP Category ¹	Emission Control Device/Compliance Methods ²	Tank Enclosed Y/N	Cumulative Potential Rectifier ≥ 60 million ampere-hours per year Y/N
3363-01	Chrome Tank 1	8/12/1993	Decorative Chromium Electroplating	3	WAFS, FBWA	N	N

¹ Determined by Source from Form 4 of the Area Source Plating, Anodizing and Polishing Facilities Application Package

² PBS - Packed Bed Scrubber; CMP - Composite Mesh Pad; WAFS - Wetting Agent Fume Suppressant; FBFS - Foam Blanket Fume Suppressant; - FBME - Fiber Bed Mist Eliminator; TC – Tank Cover; TL - Time Limit; MP - Management Practices; Vented to a Control Device (VCD)

Rupesh Patel, Air Permit Manager, PDEQ

ATO Issue Date:	June 14, 2016
ATO Expiration Date:	December 2, 2020