

**AUTHORIZATION TO OPERATE (ATO)  
UNDER PDEQ GENERAL AIR QUALITY PERMIT #6144 FOR  
AREA SOURCE PLATING, ANODIZING AND POLISHING FACILITIES**



**I.**

Business Name: C & J Coatings, Inc.  
 Facility Name: C & J Coatings, Inc.  
 Source Location: 2300 S Friebus AV, #104, Tucson, AZ, 85713

**II. AUTHORIZED EQUIPMENT:**

Equipment Number	Source Tank or Process ID	Construction Or Reconstruction Date	Type of Operation or Process	Applicable NESHAP Category <sup>1</sup>	Emission Control Device/Compliance Methods <sup>2</sup>	Tank Enclosed Y/N	Cumulative Potential Rectifier ≥ 60 million ampere-hours per year Y/N
6091-01	A-14	1992	Nickel Acetate Sealing	9	Packed Bed Fume Scrubber	NA	NA
6091-02	HA-15	1992	Nickel Acetate Sealing	9	Packed Bed Fume Scrubber	NA	NA
6091-03	P-6	1992	Sodium Dichromate Passivation	9	Packed Bed Fume Scrubber	NA	NA
6091-04	CF-8	1992	Chrome Conversion Coating	9	PBS	NA	NA
6091-05	CF-11	1992	Chrome Conversion Coating	9	PBS	NA	NA

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

<sup>2</sup> PBS - Packed Bed Scrubber; CMP - Composite Mesh Pad; WAFS - Wetting Agent Fume Suppressant; FBME - Fiber Bed Mist Eliminator; TC – Tank Cover; TL - Time Limit; MP - Management Practices

Rupesh Patel, Air Program Manager, PDEQ

ATO# 6091	
Issue Date:	December 2, 2020
Effective Date:	December 3, 2020
Expiration Date:	December 2, 2025

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Equipment Number	Source Tank or Process ID	Construction Or Reconstruction Date	Type of Operation or Process	Applicable NESHAP Category <sup>1</sup>	Emission Control Device <sup>2</sup>	Tank Enclosed Y/N	Cumulative Potential Rectifier ≥ 60 million ampere-hours per year Y/N
6091-06	HA-12	1992	Trivalent Black Dye	9	TC	NA	NA
6091-07	A-11	1992	Trivalent Black Dye	9	TC	NA	NA

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