

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



**I.**

Business Name: Huck International  
 Facility Name: Howmet Aerospace  
 Source Location: 3724 E Columbia ST, Tucson, AZ, 85714

**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
6104-01	AL-8	1997	Non-cyanide Electroplating (Batch)	5	PBS, MP	NA	NA
6104-02	AL-22-25	1997	Cyanide Electroplating	6	PBS, MP	NA	NA
6104-04	ML-7	1997	Chrome Conversion Coating	9	PBS,MP	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# 6104	
Issue Date:	December 2, 2020
Effective Date:	December 3, 2020
Expiration Date:	December 2, 2025

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**II. AUTHORIZED EQUIPMENT (Continued):**

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
6104-07	ML-27	1997	Chrome Conversion Coating	9	PBS,MP	NA	NA
6104-08	ML-28	1997	Chrome Conversion Coating	9	PBS,MP	NA	NA
6104-09	ML-29	1997	Chrome Conversion Coating	9	PBS,MP	NA	NA

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

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