## **Source Category Description:**

Chromium electroplaters using decorative chromium electroplating tanks subject to Part 63, Title 40 of Code of Federal Regulations, Subpart N as adopted under LRAPA Title 44.

1. Qualifications: For each qualification statement listed below, answer "yes" or "no" in the far right column.

a. Do the operations meet the description provided above?		
b. Are there any other activities identified in LRAPA Title 37, Section 37-0020, Table 1?		
c. Are there any other activities not described above that cause air pollutant emissions?		
d. Is the facility currently in compliance with LRAPA regulations?		
e. Have there been any violations in the last 5 years?		
f. If there have been violations, have they been resolved?		
g. Does the facility have the proper land use approvals? (For new sources, a Land Use Compatibility Statement (LUCS) must be attached to the application.)		
<b>2. Source description</b> : Provide a brief description of the decorative chromium electroplating process, including the number of tanks and pollution control devices.		

All conditions of the General ACDP apply to the source, unless they are listed below. These permit conditions may or may not apply to the facility, depending on the actual processes, controls, and compliance determination methods. For each permit condition listed below, indicate whether the condition applies to your plant by writing "yes" or "no" or providing the requested information.

Permit condition	Applicability question:	Answer(s)
2.2.a	Were any of the equipment or processes installed on or before June 1, 1970? (yes/no)	
2.2.b	Were any of the equipment or processes installed after June 1, 1970 (yes/no)	
3.1.a	Is the answer to 3.1.b "no"?	
3.1.b	Is a chemical fume suppressant containing wetting agent used? (yes/no)	
	Is a tensiometer or a stalagmometer used?	
3.2	If chromic acid containing wetting agent is used, does the electroplating bath comply with the surface tension limit of 45 dynes per centimeter? (yes/no)	
	Is trivalent chromium with a wetting agent used? (yes/no)	
4.2	Is trivalent chromium with a wetting agent used? (yes/no)	
4.7	What control techniques are used?	
5.1	Initial performance tests are required within 180 days after initial startup. Does the initial performance test need to be conducted? (yes/no)	
5.2	Are the answers to either of the questions in 3.2 "yes"? (yes/no)	
5.3.b	Is the answer to 3.1.b "yes"? (yes/no)	
5.3.c	Is the answer to 4.2 "yes"? (yes/no)	
5.3.e	Are wetting agents used? (yes/no)	
5.3.f	Are foam blankets used? (yes/no)	
6.7	Are fume suppressants used? (yes/no)	
6.8	Is the answer to 4.2 "yes"? (yes/no)	
7.2 & 7.4	Is this a new source? (yes/no)	
7.6	Have there been any excess emissions? (yes/no)	
7.7	Is a performance test required? (yes/no)	