



Terry Tamminen
Agency Secretary

Air Resources Board

Alan C. Lloyd, Ph.D.
Chairman

1001 I Street • P.O. Box 2815
Sacramento, California 95812 • www.arb.ca.gov



Arnold Schwarzenegger
Governor

April 12, 2004

Dear Sir or Madam:

This letter is to notify you that the California Air Resources Board (CARB) will be conducting a telephone survey of chromium plating and chromic acid anodizing operations to develop an emissions inventory for calendar year 2003. The emissions data and other information about your operation will help us in the evaluation of the Airborne Toxic Control Measure (ATCM) for Chromium Plating and Chromic Acid Anodizing operations.

We are aware that you have reported some information about your operation to your air pollution control district *via* your initial and ongoing compliance reports. We have evaluated those reports and have gathered some of the information we need. However, to complete our data set, some additional information is needed. We would like your cooperation in answering a short questionnaire by telephone. To facilitate the telephone survey, and allow you time to compile the information, I have enclosed a copy of the questions we will be asking. We intend to begin making calls to collect the information beginning April 26.

We are requesting this information in accordance with California Health and Safety Code sections 39607, 39701, 41511, and 42303; and title 17, California Code of Regulations section 91100. These sections of State law require owners and operators of sources of air pollution to submit information needed to help CARB estimate atmospheric emissions and carry out other responsibilities.

Thank you in advance for your assistance in this effort. If you have any questions, please contact Ms. Shobna Sahni at (626) 575-7039 or e-mail spandhoh@arb.ca.gov.

Sincerely,

/S/

Janette Brooks, Chief
Air Quality Measures Branch
Stationary Source Division

Enclosure

cc: See next page

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Website: <http://www.arb.ca.gov>.

California Environmental Protection Agency

Sir or Madam
April 12, 2004
Page 2

cc:

Mr. Randy Frazier
Bay Area Air Quality Management District
939 Ellis Street
San Francisco, California 94109

Mr. David Jones
South Coast Air Quality Management District
21865 Copley Drive
Diamond Bar, California 91765

Ms. Loni Adams
Sacramento Metropolitan Air Quality Management District
777 12th Street 3rd Floor
Sacramento, California 95814

Mr. Archie de la Cruz
San Diego Air Pollution Control District
9150 Chesapeake Drive
San Diego, California 92123

Mr. Martin Keast
San Joaquin Valley Unified Air Pollution Control District
1990 E. Gettysburg Avenue
Fresno, California 93726

Mr. Junio Donal
County of Shasta Air Quality Management District
1855 Placer Street
Redding, California 96001

Ms. Terri Thomas
Ventura County Air Pollution Control District
669 County Square Drive
Ventura, California 93003

Ms. Shobna Sahni
Technical Evaluation Section
Air Quality Measures Branch

Chromium Plating Questionnaire

Type of business: (check all that apply)

- Hard
- Decorative
- Trivalent Chromium plating
- Chromic Acid Anodizing

Total Ampere-hour usage for calendar year 2003:

- Hard: _____ Amp-hrs
- Decorative: _____ Amp-hrs
- Trivalent: _____ Amp-hrs
- Anodizing: _____ Amp-hrs

Range of current applied (amperes) when plating:

- 0 – 500
- 0 - 1,000
- 0 – 5,000 or above

Do you have any in tank controls for your chrome plating or anodizing tank?

Polyballs?

- No
- Yes

Chemical fume suppressants?

- No
- Yes

Name: _____
Manufacturer: _____
Annual usage: _____ lbs

Do you have any add-on pollution control equipment or forced ventilation for your chrome plating or anodizing tank?

- No
- Yes
 - Please describe (example, HEPA filter, mesh pad, mist eliminator) _____
 - What month and year was the source test done? _____
 - What was the average results in mg/amp-hr? _____

What kind of plating line do you have?

- Manual – no hoist
- Automatic / hoist line

Do you perform any grinding and polishing work at your facility? _____

How do you store your chemicals? _____