

**Comment 1 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Daniel  
Last Name: Cunningham  
Email Address: Non-web submitted comment  
Affiliation: Metal Finishing Assoc. of So. CA Inc.

Subject: Comments on 8/11/06 CARB Staff Report & CARB PAATCM, Appendix A  
Comment:

Please see the attached comment.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/2-chrom06-2.pdf>'

Original File Name: chrom06-2.pdf

Date and Time Comment Was Submitted: 2006-09-05 10:12:16

No Duplicates.

**Comment 2 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Mike

Last Name: Caswell

Email Address: mike@caswellplating.com

Affiliation: Caswell & Sons Inc

Subject: Hexavalent chrome

Comment:

Please find enclosed letter regarding Hex Chrome Measures

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/3-chrome.pdf>'

Original File Name: chrome.pdf

Date and Time Comment Was Submitted: 2006-09-06 13:39:05

No Duplicates.

**Comment 3 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Steven  
Last Name: Sulgit  
Email Address: Steve.Sulgit@United.com  
Affiliation: United Airlines

Subject: United Airlines' Comments on ARB's Proposed Amendment to Section 93102:  
Hexavalent Chrom..

Comment:

Please see the attached comment.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/4-chrom06-3.pdf>'

Original File Name: chrom06-3.pdf

Date and Time Comment Was Submitted: 2006-09-08 10:16:57

No Duplicates.

**Comment 4 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Dominick  
Last Name: Nole  
Email Address: dom.nole@sbcglobal.net  
Affiliation: Alta Plating & Chemical Corp.

Subject: Comments Regarding the Proposed ATCM Changes

Comment:

Please see the attached comment.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/5-chrom06-4.pdf>'

Original File Name: chrom06-4.pdf

Date and Time Comment Was Submitted: 2006-09-13 07:49:39

No Duplicates.

**Comment 5 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: David

Last Name: Weintraub

Email Address: [david.weintraub@united.com](mailto:david.weintraub@united.com)

Affiliation: United Airlines

Subject: United Airlines' Comments on ARB's Proposed Amendment to Section 93102:

Hexavalent Chrome

Comment:

Please review the attached United Airlines comments on the ARB's proposed amendment to Section 93102 - Hexavalent Chromium Airborne Toxic Control Measure for Chrome Plating and Chromic Acid Anodizing Operations.

Attachment: '[https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/8-atcm\\_93102\\_amendment\\_-\\_united\\_comments\\_sept06.pdf](https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/8-atcm_93102_amendment_-_united_comments_sept06.pdf)

Original File Name: ATCM 93102 Amendment - United Comments Sept06.pdf

Date and Time Comment Was Submitted: 2006-09-20 11:32:15

No Duplicates.

## **Comment 6 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

This comment was posted then deleted because it was unrelated to the Board item or it was a duplicate.

**Comment 7 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Miscellaneous

Last Name: Environmental Orgs.

Email Address: bfazeli@yahoo.com

Affiliation:

Subject: Proposed Revisions to the ATCM for Chrome Plating and Chromic Acid Anodizing Facilities

Comment:

Please see the attached comment.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/15-chrom06-7.pdf>'

Original File Name: chrom06-7.pdf

Date and Time Comment Was Submitted: 2006-09-22 10:13:00

No Duplicates.

**Comment 8 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Charles  
Last Name: Pomeroy  
Email Address: cpomeroy@mckennalong.com  
Affiliation: Counsel for MFASC and STA

Subject: Comments to Proposed ATCM

Comment:

Please find attached the Metal Finishing Association of Southern California and the Surface Technology Association letter commenting on the proposed ATCM.

Attachment: '[https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/18-letter\\_to\\_carb\\_re\\_proposed\\_atcm.pdf](https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/18-letter_to_carb_re_proposed_atcm.pdf)'

Original File Name: Letter to CARB Re Proposed ATCM.pdf

Date and Time Comment Was Submitted: 2006-09-26 10:17:32

No Duplicates.

## **Comment 9 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

This comment was posted then deleted because it was unrelated to the Board item or it was a duplicate.

**Comment 10 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Renee

Last Name: Sharp

Email Address: [renee@ewg.org](mailto:renee@ewg.org)

Affiliation: Environmental Working Group

Subject: Chromium ATCM comments

Comment:

Please see the attached comments (zip file).

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/21-chrom06-10.zip>'

Original File Name: chrom06-10.zip

Date and Time Comment Was Submitted: 2006-09-26 14:42:22

No Duplicates.

**Comment 11 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Cara  
Last Name: Bandera  
Email Address: Cara.Bandera@sdcounty.ca.gov  
Affiliation: San Diego Air Pollution Control District

Subject: Chrome Plating ATCM Comments

Comment:

Attached are the San Diego County Air Pollution Control District's comments on ARB's proposed changes to the Hexavalent Chromium Airborne Toxic Control Measure for Plating and Chromic Acid Anodizing Operations.

Attachment: '[https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/22-final\\_comments\\_ltr\\_chrome\\_plating.doc](https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/22-final_comments_ltr_chrome_plating.doc)'

Original File Name: Final Comments Ltr chrome plating.doc

Date and Time Comment Was Submitted: 2006-09-26 17:20:26

No Duplicates.

**Comment 12 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Barry

Last Name: Wallerstein

Email Address: Non-web submitted comment

Affiliation: SCAQMD

Subject: Proposed Amendments to the Hexavalent Chromium ATCM for Chrome Plating

Comment:

Please see the attached comment.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/23-chrom06-12.pdf>'

Original File Name: chrom06-12.pdf

Date and Time Comment Was Submitted: 2006-09-27 08:06:21

No Duplicates.

**Comment 13 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Steven

Last Name: Sulgit

Email Address: steve.sulgit@united.com

Affiliation:

Subject: Chrome ATCM Training Requirements

Comment:

We submit our comments to address those training requirements now reverted back to their original intent. Your consideration is appreciated.

Attachment: '[https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/120-training\\_comments\\_chrome\\_atcm\\_2.pdf](https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/120-training_comments_chrome_atcm_2.pdf)'

Original File Name: Training Comments Chrome ATCM 2.pdf

Date and Time Comment Was Submitted: 2006-11-10 09:28:20

No Duplicates.

**Comment 14 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Daniel

Last Name: Cunningham

Email Address: [mfaschq@socal.rr.com](mailto:mfaschq@socal.rr.com)

Affiliation: MFASC

Subject: Proposed Amended ATCM for Chrome Plating & Chromic Acid Anodizing Operations

Comment:

Please see the attached comment.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/134-chrom06-14.pdf>'

Original File Name: chrom06-14.pdf

Date and Time Comment Was Submitted: 2006-11-21 16:50:50

No Duplicates.

**Comment 15 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: David

Last Name: Weintraub

Email Address: [david.weintraub@united.com](mailto:david.weintraub@united.com)

Affiliation:

Subject: United Airlines' Comments on ARB's Proposed Amendment to Section 93102:

Hexavalent Chromiu

Comment:

Please see attached letter dated December 1, 2006 for comments on the ATCM Proposed Amendments.

Attachment: '[https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/135-atcm\\_93102\\_amendment\\_-\\_united\\_comments\\_on\\_nov\\_2006\\_draft.pdf](https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/135-atcm_93102_amendment_-_united_comments_on_nov_2006_draft.pdf)'

Original File Name: ATCM 93102 Amendment - United Comments on Nov 2006 Draft.pdf

Date and Time Comment Was Submitted: 2006-12-01 14:32:07

No Duplicates.

**Comment 16 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Charles

Last Name: Pomeroy

Email Address: cpomeroy@mckennalong.com

Affiliation:

Subject: Letter to Ms. Carla Takemoto

Comment:

Attached please find a November 22, 2006 letter sent to Ms. Carla Takemoto.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/136-scann001.pdf>'

Original File Name: Scann001.PDF

Date and Time Comment Was Submitted: 2006-12-01 15:52:07

No Duplicates.

**Comment 17 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Daniel

Last Name: Cunningham

Email Address: [mfaschq@socal.rr.com](mailto:mfaschq@socal.rr.com)

Affiliation: MFASC

Subject: Proposed Amended ATCM for Chrome Plating & Chromic Acid Anodizing Operations

Comment:

Please see the attached comment.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/137-chrom06-17.pdf>'

Original File Name: chrom06-17.pdf

Date and Time Comment Was Submitted: 2006-12-05 10:27:13

No Duplicates.

**Comment 18 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Deborah  
Last Name: Jordan  
Email Address: Adeduro.Kingsley@epamail.epa.gov  
Affiliation: U. S. EPA

Subject: Chrome Response Letter

Comment:

Please see the attached comment.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/138-chrom06-18.pdf>'

Original File Name: chrom06-18.pdf

Date and Time Comment Was Submitted: 2006-12-05 13:38:24

No Duplicates.

**Comment 19 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Thomas  
Last Name: Weeks  
Email Address: Cara.Bandera@sdcounty.ca.gov  
Affiliation: San Diego Air Pollution Control District

Subject: Chrome Plating ATCM Comment

Comment:

Comments from the San Diego County Air Pollution Control District regarding proposed changes to the Hexavalent Chromium Airborne Toxic Control Measure for Chrome Plating and Chromic Acid Anodizing Operations are attached.

Attachment: '[https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/139-final\\_comments\\_ltr\\_chrome\\_plating\\_2nd\\_proposal.doc](https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/139-final_comments_ltr_chrome_plating_2nd_proposal.doc)'

Original File Name: Final Comments Ltr chrome plating 2nd proposal.doc

Date and Time Comment Was Submitted: 2006-12-06 10:40:38

No Duplicates.

**Comment 20 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Charles  
Last Name: Pomeroy  
Email Address: cpomeroy@mckennalong.com  
Affiliation: Counsel for MFASC and STA

Subject: Proposed ATCM for Chrome Plating and Chromic Acid Anodizing Operations  
Comment:

Attached please find a comment from Daniel A. Cunningham, Executive Director of the MFASC and Executive Director of the STA concerning the November 30, 2006 draft of the proposed ATCM.

Attachment: '[https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/140-pdf\\_file.pdf](https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/140-pdf_file.pdf)'

Original File Name: PDF\_file.pdf

Date and Time Comment Was Submitted: 2006-12-06 11:53:06

No Duplicates.

**Comment 21 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Jack

Last Name: Broadbent

Email Address: Non-web submitted comment

Affiliation: BAAQMD

Subject: Proposed Amendments to the ATCM for Chrome Plating

Comment:

Please see the attached comment.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/144-chrom06-21.pdf>'

Original File Name: chrom06-21.pdf

Date and Time Comment Was Submitted: 2006-12-13 15:47:24

No Duplicates.

**Comment 22 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 45 Day.**

First Name: Benjamin

Last Name: Brock

Email Address: Non-web submitted comment

Affiliation: Hunter Chemical LLC

Subject: SCAQMD-certified Fume Suppressant for Chrome Plating and Anodizing

Comment:

Please see the attached comment. Additional attachment- Source Test Report: Certification Testing of Hunter Chemical Fume Suppressants HCA-4 and HCA-6.2 located at Air Resources Board, 1001 I Street, Sacramento, CA 95814, 23rd floor in the Legal department.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/199-chrom06-25.pdf>'

Original File Name: chrom06-25.pdf

Date and Time Comment Was Submitted: 2007-08-09 14:46:34

No Duplicates.

**Comment 1 for Chrome Plating & Chromic Acid Anodizing (chrom06). (At Hearing)**

First Name: Paula

Last Name: Forbis

Email Address: Non-web submitted comment

Affiliation: Environmental Health Coalition

Subject: Comments for Chrome Plating Submitted At Board Hearing

Comment:

Please see the attached comment.

Attachment: <https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/29-chrom06-ws-1.pdf>

Original File Name: chrom06-ws-1.pdf

Date and Time Comment Was Submitted: 2006-10-02 10:11:46

No Duplicates.

**Comment 2 for Chrome Plating & Chromic Acid Anodizing (chrom06). (At Hearing)**

First Name: Daniel

Last Name: Cunningham

Email Address: Non-web submitted comment

Affiliation: MFASC

Subject: Additional Information

Comment:

Please see the attached comments.

Attachment: <https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/30-chrom06-ws-2.zip>

Original File Name: chrom06-ws-2.zip

Date and Time Comment Was Submitted: 2006-10-02 10:23:15

No Duplicates.

**Comment 3 for Chrome Plating & Chromic Acid Anodizing (chrom06). (At Hearing)**

First Name: Ed

Last Name: Pupka

Email Address: [epupka@aqmd.gov](mailto:epupka@aqmd.gov)

Affiliation: SCAQMD

Subject: Slides

Comment:

Please see the attached comment.

Attachment: <https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/31-chrom06-ws-3.pdf>

Original File Name: chrom06-ws-3.pdf

Date and Time Comment Was Submitted: 2006-10-02 10:25:40

No Duplicates.

**Comment 4 for Chrome Plating & Chromic Acid Anodizing (chrom06). (At Hearing)**

First Name: Jill

Last Name: Whynot

Email Address: jwhynot@aqmd.gov

Affiliation: SCAQMD

Subject: Slides

Comment:

Please see the attached comment.

Attachment: <https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/32-chrom06-ws-4.pdf>

Original File Name: chrom06-ws-4.pdf

Date and Time Comment Was Submitted: 2006-10-02 10:28:07

No Duplicates.

**Comment 5 for Chrome Plating & Chromic Acid Anodizing (chrom06). (At Hearing)**

First Name: Brian

Last Name: Bateman

Email Address: Non-web submitted comment

Affiliation: BAAQMD

Subject: Proposed Amendments to the ATCM for Chrome Plating

Comment:

Please see the attached comment.

Attachment: <https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/34-chrom06-ws-6.pdf>

Original File Name: chrom06-ws-6.pdf

Date and Time Comment Was Submitted: 2006-10-03 12:11:46

No Duplicates.

**Comment 6 for Chrome Plating & Chromic Acid Anodizing (chrom06). (At Hearing)**

First Name: Frank

Last Name: Grama

Email Address: Non-web submitted comment

Affiliation: SCAQMD

Subject: Hexavalent & Total Chromium Emissions from Chrome Plating...

Comment:

Please see the attached comment.

Attachment: <https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/35-chrom06-ws-7.pdf>

Original File Name: chrom06-ws-7.pdf

Date and Time Comment Was Submitted: 2006-10-03 12:14:10

No Duplicates.

**Comment 7 for Chrome Plating & Chromic Acid Anodizing (chrom06). (At Hearing)**

First Name: Danie

Last Name: Cunningham

Email Address: Non-web submitted comment

Affiliation: U.S. EPA, Region 9

Subject: EPA Concurrence for Use of Alternative Requirements Pursuant to SCAQMD Rule 1469

Comment:

Please see the attached comment.

Attachment: <https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/141-chrom06-ws-5.pdf>

Original File Name: chrom06-ws-5.pdf

Date and Time Comment Was Submitted: 2006-12-13 13:41:40

No Duplicates.

**Comment 8 for Chrome Plating & Chromic Acid Anodizing (chrom06). (At Hearing)**

First Name: Jill

Last Name: Whynot

Email Address: jwhynot@aqmd.gov

Affiliation: SCAQMD

Subject: Proposed Amendments to the Hexavalent Chromium ATCM for Chrome Plating

Comment:

Please see the attached comment.

Attachment: <https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/142-chrom06-ws-8.pdf>

Original File Name: chrom06-ws-8.pdf

Date and Time Comment Was Submitted: 2006-12-13 13:52:15

No Duplicates.

**Comment 9 for Chrome Plating & Chromic Acid Anodizing (chrom06). (At Hearing)**

First Name: Jane

Last Name: Williams

Email Address: Non-web submitted comment

Affiliation: CA Communities Against Toxics

Subject: Proposed Revisions to the ATCM for Chrome Plating and Chromic Acid Anodizing

Facilities

Comment:

Please see the attached comment.

Attachment: <https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/143-chrom06-ws-9.pdf>

Original File Name: chrom06-ws-9.pdf

Date and Time Comment Was Submitted: 2006-12-13 13:56:07

No Duplicates.

## **Comment 1 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 15-1.**

First Name: David

Last Name: Weintraub

Email Address: [david.weintraub@ual.com](mailto:david.weintraub@ual.com)

Affiliation: United Airlines - SFMC

Subject: Comments on Proposed Amendment to the Chrome Plating ATCM

Comment:

Please see submitted comments dated April 26, 2007.

Attachment: [https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/192-united\\_15-day\\_comment\\_on\\_chrome\\_atcm.pdf](https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/192-united_15-day_comment_on_chrome_atcm.pdf)

Original File Name: United 15-Day Comment on Chrome ATCM.pdf

Date and Time Comment Was Submitted: 2007-04-26 13:01:59

No Duplicates.

## **Comment 2 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 15-1.**

First Name: Charles

Last Name: Pomeroy

Email Address: cpomeroy@mckennalong.com

Affiliation: Counsel for MFASC and STA

Subject: Comments for Modified Text

Comment:

This document is presented on behalf of the Metal Finshing Association of Southern California and the Surface Technology Association.

Attachment: <https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/193-scann001.pdf>

Original File Name: Scann001.PDF

Date and Time Comment Was Submitted: 2007-04-27 09:28:36

No Duplicates.

## **Comment 3 for Chrome Plating & Chromic Acid Anodizing (chrom06) - 15-1.**

First Name: Steven

Last Name: Sulgit

Email Address: steve.sulgit@united.com

Affiliation:

Subject: Comments on the proposed Chrome ATCM

Comment:

We appreciate the opportunity to submit these comments and encourage CARB to consider our concerns.

Respectfully,

Steve Sulgit  
United Airlines San Francisco Maintenance Center

Attachment: [https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/194-training\\_comments\\_chrome\\_atcm\\_2.pdf](https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach-old/chrom06/194-training_comments_chrome_atcm_2.pdf)

Original File Name: Training Comments Chrome ATCM 2.pdf

Date and Time Comment Was Submitted: 2007-04-30 06:51:59

No Duplicates.