

249

| (Station Name)<br>Receiving Water Body | Parameter Name        | Number of times<br>above std. * | Organics<br>Standard (ug/L) | Source of<br>Standard                             |
|----------------------------------------|-----------------------|---------------------------------|-----------------------------|---------------------------------------------------|
| • CK-CHINO-REACH 1                     | bromodibromomethane   | 14 / 14                         | 0.56 ug/L                   | California                                        |
| • CK-CHINO-REACH 1                     | tribromochloromethane | 11 / 11                         | 0.41 ug/L                   | Toxics Rule                                       |
| CK-CHINO-REACH 2                       | dibromo...            | 1 / 1                           | 0.41                        | Criteria (USEPA)<br>Inland Surface                |
| CK-CUCAMONGA-REACH 1                   | bromodi...            | 2 / 2                           | 0.56                        | Waters.                                           |
| CK-CUCAMONGA-REACH 1                   | di bromo...           | 1 / 1                           | 0.41                        | Human Health<br>30 Day Avg.                       |
| CK-CUCAMONGA-REACH 1                   | bromodi...            | 1 / 1                           | 0.56                        | Drinking Water                                    |
| CK-CUCAMONGA-REACH 1                   | dibromo...            | 1 / 1                           | 0.41                        | Sources                                           |
| • CK-MILL-01 NO REACH LISTED           | bromodi...            | 13 / 13                         | 0.56                        | (consumption of<br>water + aquatic<br>organisms). |
| CK-MILL-01 NO REACH LISTED             | dibromo...            | 4 / 5                           | 0.41                        |                                                   |
| x RP-HVEFFLUENT-01                     | bromodi...            | 1 / 1                           | 0.56                        |                                                   |
| x RP-HVEFFLUENT-01                     | dibromo...            | 1 / 1                           | 0.41                        |                                                   |
| ? SAR-RIVERRD-01                       | bromodi...            | 1 / 1                           | 0.56                        |                                                   |
|                                        |                       |                                 |                             |                                                   |
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|                                        |                       |                                 |                             |                                                   |

\* none of the numerical results were available as a 30-day average.

Chino Creek  
8-38

| Receiving Water Body | Parameter Name | Number of times<br>above std. | Standard              | Source of<br>Standard  |
|----------------------|----------------|-------------------------------|-----------------------|------------------------|
| Chum Creek 03        | Nickel         | 0/1 Handwritten: 930          | <del>2</del> ug/L 430 | Max. Conc.: 1 hr. Avg. |
| "                    | "              | 0/1 " = 930                   | <del>1</del> ug/L 950 | "                      |
| "                    | "              | 0/1 " = 930                   | <del>1</del> ug/L 950 | "                      |
| "                    | "              | 0/1 " = 930                   | <del>1</del> ug/L 910 | "                      |
| "                    | "              | 0/1 " = 930                   | <del>1</del> ug/L 510 | "                      |
|                      |                |                               |                       |                        |
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|                      |                |                               |                       |                        |

Cal. EPA 1005  
 State C. 1005  
 (4 day Avg. N/A)

| Receiving Water Body | Parameter Name           | Number of times<br>above std. | Standard    | Source of<br>Standard                                            |
|----------------------|--------------------------|-------------------------------|-------------|------------------------------------------------------------------|
| Chino Creek 01       | Arsenic                  | 0/1                           | 150 µg/L    | Aug. 2000 Water Quality Goals -<br>Continuous Conc. (4-day avg.) |
| Chino Creek 01       | Cadmium                  | 0/1                           | 2.4 µg/L    | Aug. 2000 Water Quality Goals -<br>Continuous Conc. (4-day avg.) |
| Chino Creek 01       | Lead                     | 0/1                           | 2.8 µg/L    | "                                                                |
| Chino Creek 01       | Copper                   | 0/1                           | 9.4 µg/L    | "                                                                |
| Chino Creek 01       | Dissolved O <sub>2</sub> |                               |             |                                                                  |
| Chino Creek 01       | pH                       |                               |             |                                                                  |
| Chino Creek 01       | Sulfate                  |                               |             |                                                                  |
| Chino Creek 01       | Sodium                   |                               |             |                                                                  |
| Chino Creek 01       | TDS                      |                               |             |                                                                  |
| Chino Creek 01       | Total Hardness           |                               |             |                                                                  |
|                      |                          |                               |             |                                                                  |
| Chino Creek 03       | DO                       |                               | no std.     |                                                                  |
| Chino Creek 03       | pH                       |                               | no standard |                                                                  |
| Chino Creek 03       | Sodium                   |                               | no std.     |                                                                  |
| Chino Creek 03       | Sulfate                  |                               | no std.     |                                                                  |
| Chino Creek 03       | TDS                      |                               | no std.     |                                                                  |
| Chino Creek 03       | Hardness                 |                               | —           |                                                                  |

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| Receiving Water Body | Parameter Name                                    | Number of times above std. | Standard                         | Source of Standard                                                     |
|----------------------|---------------------------------------------------|----------------------------|----------------------------------|------------------------------------------------------------------------|
| Chino Creek 03       | Arsenic <small>Values ranged from 1.4-5.2</small> | 0/5                        | 150 µg/L                         | August 2000 Water Quality Goals Continuous Conc. (4 day avg.)          |
| Chino Creek 03       | <del>Cadmium</del>                                | <del>0/5</del>             | <del>dependent on hardness</del> | <del>Aug. 2000 Water Quality Goals Continuous Conc. (4 day avg.)</del> |
| Chino Creek 03       | <del>Lead</del>                                   | <del>0/5</del>             | <del>dependent on hardness</del> | <del>"</del>                                                           |
| Chino Creek 03       | <del>Nickel</del>                                 | <del>0/5</del>             | <del>"</del>                     | <del>"</del>                                                           |
| Chino Creek 03       | Cadmium                                           | 0/1 Hardness = 92.6        | 3.8 (Cadmium was 0.1 µg/L)       | Max. Conc. 1 hr. Avg. (4 day avg. N/A)                                 |
| "                    | Cadmium                                           | 0/1 Hardness = 235         | 11 "                             | Max. Conc. 1 hr. Avg. "                                                |
| "                    | "                                                 | 0/1 Hardness = 234         | 11 "                             | "                                                                      |
| "                    | "                                                 | 0/1 Hardness = 220         | 10 "                             | "                                                                      |
| "                    | "                                                 | 0/1 Hardness = 113         | 4.7                              | "                                                                      |
| Chino Creek 03       | Lead                                              | 0/1 Hardness = 92.6        | 500 (Lead was 0.1 µg/L)          | Max. Conc. 1 hr. Avg.                                                  |
| "                    | Lead                                              | 0/1 " = 235                | # 160                            | "                                                                      |
| "                    | Lead                                              | 0/1 " = 234                | # 160                            | "                                                                      |
| "                    | Lead                                              | 0/1 " = 220                | # 150                            | "                                                                      |
| "                    | Lead                                              | 0/1 " = 113                | # 72                             | "                                                                      |

Need for data