

UNITED STATES DEPARTMENT OF THE INTERIOR  
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

**PORT CHICAGO TOP IN SUISUN BAY**  
**WATER QUALITY REPORT**

**SEPTEMBER 2010**

RUN DATE: October 15, 2010

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH   | LOW    | MEAN   |
|-----|--------|--------|--------|
| 1   | 11,650 | 6,943  | 9,078  |
| 2   | 12,276 | 6,616  | 9,146  |
| 3   | 12,209 | 4,467  | 9,077  |
| 4   | 11,936 | 6,814  | 9,215  |
| 5   | 10,550 | 4,923  | 6,754  |
| 6   | 8,105  | 3,748  | 5,390  |
| 7   | 6,681  | 3,771  | 5,237  |
| 8   | 6,535  | 3,726  | 5,369  |
| 9   | 7,593  | 4,183  | 6,019  |
| 10  | 8,737  | 5,154  | 6,869  |
| 11  | 8,807  | 5,276  | 6,960  |
| 12  | 10,717 | 5,376  | 7,532  |
| 13  | 9,816  | 5,566  | 7,572  |
| 14  | 24,804 | 5,253  | 13,671 |
| 15  | 25,027 | 12,289 | 17,916 |
| 16  | 24,286 | 11,500 | 17,524 |
| 17  | 22,843 | 11,575 | 17,491 |
| 18  | 22,318 | 11,280 | 16,789 |
| 19  | 19,810 | 11,150 | 15,755 |
| 20  | 19,810 | 10,333 | 15,601 |
| 21  | 20,978 | 11,629 | 16,302 |
| 22  | 20,964 | 11,987 | 15,804 |
| 23  | 19,895 | 10,433 | 14,622 |
| 24  | 18,007 | 10,247 | 13,892 |
| 25  | 18,038 | 9,538  | 13,866 |
| 26  | 19,361 | 8,809  | 13,648 |
| 27  | 17,716 | 10,368 | 14,233 |
| 28  | 20,649 | 10,191 | 14,172 |
| 29  | 23,026 | 11,211 | 16,606 |
| 30  | 24,698 | 12,864 | 18,571 |

Comments:

0 reading indicates that the station was out of service.