

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

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

**OCTOBER 2010**

RUN DATE: November 16, 2010

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH   | LOW    | MEAN   |
|-----|--------|--------|--------|
| 1   | 25,356 | 13,644 | 19,682 |
| 2   | 25,724 | 12,430 | 19,136 |
| 3   | 26,340 | 13,324 | 19,256 |
| 4   | 26,388 | 13,070 | 19,296 |
| 5   | 25,042 | 13,360 | 19,295 |
| 6   | 24,649 | 13,867 | 19,628 |
| 7   | 24,928 | 14,509 | 19,481 |
| 8   | 25,642 | 13,815 | 19,383 |
| 9   | 26,369 | 8,792  | 16,328 |
| 10  | 27,521 | 12,562 | 19,886 |
| 11  | 28,597 | 13,839 | 21,084 |
| 12  | 28,564 | 14,070 | 21,375 |
| 13  | 29,049 | 12,778 | 21,642 |
| 14  | 28,797 | 14,266 | 22,154 |
| 15  | 29,119 | 14,999 | 22,515 |
| 16  | 28,024 | 16,370 | 21,905 |
| 17  | 25,601 | 16,687 | 21,401 |
| 18  | 25,688 | 15,902 | 21,420 |
| 19  | 26,612 | 16,767 | 21,575 |
| 20  | 28,034 | 17,404 | 22,151 |
| 21  | 28,142 | 17,134 | 21,875 |
| 22  | 28,165 | 16,662 | 21,966 |
| 23  | 28,938 | 16,227 | 23,108 |
| 24  | 31,541 | 16,507 | 24,962 |
| 25  | 29,242 | 17,801 | 23,128 |
| 26  | 27,846 | 15,660 | 21,330 |
| 27  | 27,559 | 13,342 | 20,390 |
| 28  | 27,881 | 12,837 | 20,644 |
| 29  | 27,786 | 13,530 | 20,852 |
| 30  | 25,634 | 14,079 | 20,282 |
| 31  | 0      | 0      | 0      |

Comments:

0 reading indicates that the station was out of service.