

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

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

**AUGUST 2011**

RUN DATE: September 22, 2011

**ELECTRICAL CONDUCTIVITY, UMHOS**

| <b>DAY</b> | <b>HIGH</b> | <b>LOW</b> | <b>MEAN</b> |
|------------|-------------|------------|-------------|
| 1          | 18,742      | 4,300      | 11,229      |
| 2          | 16,718      | 4,634      | 10,562      |
| 3          | 16,273      | 5,171      | 10,709      |
| 4          | 16,819      | 5,678      | 10,328      |
| 5          | 17,803      | 5,872      | 9,995       |
| 6          | 18,849      | 5,804      | 10,361      |
| 7          | 17,994      | 4,836      | 10,313      |
| 8          | 18,837      | 4,046      | 10,732      |
| 9          | 19,804      | 3,936      | 11,094      |
| 10         | 19,696      | 4,122      | 11,270      |
| 11         | 20,089      | 5,039      | 12,153      |
| 12         | 19,596      | 5,103      | 11,886      |
| 13         | 17,103      | 4,946      | 10,212      |
| 14         | 13,398      | 4,142      | 8,427       |
| 15         | 8,360       | 3,548      | 5,862       |
| 16         | 6,044       | 2,553      | 4,201       |
| 17         | 4,948       | 2,414      | 3,589       |
| 18         | 5,066       | 2,241      | 3,333       |
| 19         | 5,356       | 2,462      | 3,595       |
| 20         | 4,215       | 2,255      | 2,962       |
| 21         | 2,979       | 1,516      | 2,101       |
| 22         | 2,967       | 1,453      | 1,969       |
| 23         | 24,160      | 1,416      | 9,802       |
| 24         | 24,785      | 7,423      | 15,287      |
| 25         | 23,746      | 6,976      | 14,662      |
| 26         | 22,822      | 6,602      | 14,256      |
| 27         | 21,041      | 6,504      | 13,096      |
| 28         | 19,344      | 5,956      | 12,412      |
| 29         | 18,559      | 6,425      | 12,296      |
| 30         | 17,361      | 6,570      | 12,275      |
| 31         | 17,561      | 6,501      | 11,882      |

Comments:

0 reading indicates that the station was out of service.