

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

**STATEN ISLAND ON THE SOUTH FORK MOKELUMNE RIVER**

**APRIL 2003**

**WATER QUALITY REPORT**

RUN DATE: May 8, 2003

**ELECTRICAL CONDUCTIVITY, UMHOS**

| <b>DAY</b> | <b>HIGH</b> | <b>LOW</b> | <b>MEAN</b> |
|------------|-------------|------------|-------------|
| 1          | 161         | 146        | 154         |
| 2          | 154         | 131        | 145         |
| 3          | 147         | 133        | 142         |
| 4          | 157         | 141        | 149         |
| 5          | 158         | 150        | 153         |
| 6          | 163         | 138        | 150         |
| 7          | 152         | 139        | 145         |
| 8          | 158         | 139        | 148         |
| 9          | 151         | 137        | 142         |
| 10         | 144         | 131        | 139         |
| 11         | 148         | 133        | 143         |
| 12         | 149         | 137        | 145         |
| 13         | 151         | 142        | 147         |
| 14         | 155         | 143        | 149         |
| 15         | 167         | 151        | 158         |
| 16         | 159         | 137        | 144         |
| 17         | 145         | 127        | 134         |
| 18         | 143         | 130        | 135         |
| 19         | 136         | 125        | 131         |
| 20         | 139         | 129        | 133         |
| 21         | 137         | 130        | 135         |
| 22         | 143         | 133        | 139         |
| 23         | 159         | 140        | 149         |
| 24         | 145         | 129        | 136         |
| 25         | 144         | 128        | 137         |
| 26         | 139         | 133        | 136         |
| 27         | 141         | 130        | 137         |
| 28         | 141         | 126        | 130         |
| 29         | 132         | 111        | 126         |
| 30         | 123         | 112        | 115         |

Comments:

0 reading indicates that the station was out of service.