

05316500 REDWOOD RIVER NEAR REDWOOD FALLS, MN—Continued

| SUMMARY STATISTICS | FOR 2003 CALENDAR YEAR | | FOR 2004 WATER YEAR | | WATER YEARS 1909 - 2004 | |
|--------------------------|------------------------|--------|---------------------|--------|-------------------------|--------------|
| ANNUAL TOTAL | 40,163.6 | | 56,877.7 | | a154 | |
| ANNUAL MEAN | 110 | | 155 | | 789 | |
| HIGHEST ANNUAL MEAN | | | | | 1993 | |
| LOWEST ANNUAL MEAN | | | | | 10.8 | |
| HIGHEST DAILY MEAN | 1,140 | Apr 21 | 2,870 | May 30 | 13,200 | Apr 9, 1969 |
| LOWEST DAILY MEAN | 4.4 | Sep 9 | 7.6 | Jan 29 | b0.00 | Jan 17, 1940 |
| ANNUAL SEVEN-DAY MINIMUM | 6.8 | Sep 4 | 8.0 | Jan 25 | 0.01 | Jan 25, 1940 |
| MAXIMUM PEAK FLOW | | | 3,210 | May 30 | 19,700 | Jun 18, 1957 |
| MAXIMUM PEAK STAGE | | | 8.08 | May 30 | c18.01 | Mar 29, 1997 |
| INSTANTANEOUS LOW FLOW | | | d7.6 | Jan 29 | b0.00 | Jan 17, 1940 |
| ANNUAL RUNOFF (AC-FT) | 79,660 | | 112,800 | | 111,400 | |
| ANNUAL RUNOFF (CFSM) | 0.175 | | 0.247 | | 0.244 | |
| ANNUAL RUNOFF (INCHES) | 2.38 | | 3.36 | | 3.32 | |
| 10 PERCENT EXCEEDS | 336 | | 323 | | 365 | |
| 50 PERCENT EXCEEDS | 22 | | 42 | | 34 | |
| 90 PERCENT EXCEEDS | 12 | | 10 | | 2.9 | |

- a Median of annual mean discharges is 110 ft³/s.
- b Many days in 1940 and 1959.
- c From highwater mark.
- d Estimated daily-mean, backwater from ice.
- e Estimated.

