

05378500 MISSISSIPPI RIVER AT WINONA, MN—Continued

SUMMARY STATISTICS	FOR 2004 CALENDAR YEAR		FOR 2005 WATER YEAR		WATER YEARS 1928 - 2005	
ANNUAL TOTAL	10,930,200		11,447,600			
ANNUAL MEAN	29,860		31,360		29,590	
HIGHEST ANNUAL MEAN					56,850 1986	
LOWEST ANNUAL MEAN					9,742 1934	
HIGHEST DAILY MEAN	99,100	Jun 14	91,600	Apr 5	264,000	Apr 20, 1965
LOWEST DAILY MEAN	10,100	Jan 24	11,400	Sep 3	2,250	Dec 29, 1933
ANNUAL SEVEN-DAY MINIMUM	10,500	Jan 22	13,300	Aug 30	3,210	Dec 27, 1933
MAXIMUM PEAK FLOW			92,400	Apr 5	268,000	Apr 19, 1965
MAXIMUM PEAK STAGE			10.96	Apr 5	a20.77	Apr 19, 1965
INSTANTANEOUS LOW FLOW			b8,570	Sep 2	c1,940	Dec 12, 1980
ANNUAL RUNOFF (AC-FT)	21,680,000		22,710,000		21,440,000	
ANNUAL RUNOFF (CFSM)	0.504		0.530		0.500	
ANNUAL RUNOFF (INCHES)	6.87		7.19		6.79	
10 PERCENT EXCEEDS	54,100		60,800		60,700	
50 PERCENT EXCEEDS	26,300		24,600		21,400	
90 PERCENT EXCEEDS	12,100		14,500		10,100	

- a From highwater mark.
- b Result of regulation or lock use; may have been lower in July.
- c Result of ice jam upstream.
- e Estimated.

