

05325000 MINNESOTA RIVER AT MANKATO, MN—Continued

SUSPENDED-SEDIMENT
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

Day	Mean concentration (mg/l)		Mean concentration (mg/l)		Mean concentration (mg/l)		Mean concentration (mg/l)		Mean concentration (mg/l)		Mean concentration (mg/l)	
	Mean concentration (mg/l)	Load (tons/day)	Mean concentration (mg/l)	Load (tons/day)	Mean concentration (mg/l)	Load (tons/day)	Mean concentration (mg/l)	Load (tons/day)	Mean concentration (mg/l)	Load (tons/day)	Mean concentration (mg/l)	Load (tons/day)
	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
1	83	70	143	132	105	87	145	144	139	72	78	67
2	93	76	141	149	106	88	146	146	138	72	76	76
3	102	87	137	173	107	89	148	149	137	73	74	98
4	104	84	128	162	109	91	149	147	136	72	78	132
5	104	78	127	135	110	92	151	137	136	73	84	182
6	102	74	124	128	111	93	153	140	135	73	88	235
7	99	71	122	128	113	94	154	141	134	73	90	284
8	97	64	120	119	114	95	156	144	133	73	93	352
9	96	61	118	117	115	95	158	149	132	77	97	440
10	95	57	117	123	117	94	157	147	131	78	100	556
11	95	75	113	124	118	92	156	139	131	78	100	637
12	96	75	112	136	119	91	155	133	130	78	98	677
13	96	72	109	138	121	94	154	127	129	77	93	668
14	97	73	107	129	122	96	154	126	128	76	90	736
15	97	71	104	126	123	96	153	122	127	77	88	713
16	102	74	102	126	125	97	152	113	126	80	84	655
17	107	88	98	116	126	98	151	108	126	90	82	631
18	112	119	96	117	127	99	150	97	125	96	79	593
19	118	125	93	115	129	100	150	95	125	93	75	516
20	123	122	91	112	130	101	149	92	122	85	72	529
21	127	120	88	103	131	102	148	88	118	71	68	476
22	129	131	86	100	132	103	147	86	115	66	64	403
23	130	138	87	98	134	105	146	85	108	62	62	367
24	131	141	93	88	135	106	146	85	100	58	60	345
25	131	143	98	82	136	110	145	84	93	55	70	391
26	131	139	97	80	138	117	144	83	88	54	107	621
27	132	138	99	81	139	124	143	81	85	55	125	749
28	133	142	100	81	140	136	142	79	83	58	127	850
29	135	136	103	84	141	141	141	75	81	62	117	866
30	138	130	102	83	143	142	140	73	---	---	104	806
31	142	134	---	---	144	142	140	72	---	---	92	715
TOTAL	---	3,108	---	3,485	---	3,210	---	3,487	---	2,107	---	15,366

