

Table 24. Maximum stage and discharge for period of record for streamflow-gaging stations having significant floods during 1970–89 in Minnesota

[mi², square miles; ft, feet above an arbitrary datum; ft³/s, cubic feet per second; --, not determined or not applicable; >, greater than; <, less than. Source: Recurrence intervals calculated from U.S. Geological Survey data. Other data from U.S. Geological Survey reports or data bases]

Station number (fig. 45)	Station name	Total drainage area (mi ²)	Maximum stage and discharge for period of record through 1995				Significant floods during 1970–89				
			Period of record	Water year	Stage (ft)	Dis-charge (ft ³ /s)	Date (month/day/year)	Stage (ft)	Dis-charge (ft ³ /s)	Regu-lated during flood ¹	Recur-rence interval (years)
04010500	Pigeon River at Middle Falls near Grand Portage, MN	600	1924–28, 1930–95	1934 1977	-- 12.37	11,000 10,500	9/24/77	12.37	10,500	N	50
04011390	Little Devil Track River tributary near Grand Marais, MN	0.47	1966–80, 1982	1977	16.75	77	9/24/77	16.75	77	N	25–50
04012500	Poplar River at Lutsen, MN	114	1913–17, 1930–32, 1934–47, 1953–61, 1976–87	1977	8.09	4,780	9/25/77	8.09	4,780	N	>100
04013100	Lake Superior tributary near Taconite Harbor, MN	1.58	1964–81	1972 1977	14.05 14.60	600 416	8/21/72	14.05	600	N	25–50
04013200	Caribou River near Little Marais, MN	22.6	1961–85	1977	27.00	4,430	9/24/77	27.00	4,430	N	>100
04014500	Baptism River near Beaver Bay, MN	137	1930–47, 1949–93	1977 1993	8.33 11.38	10,000 3,930	9/24/77	8.33	10,000	N	75–85
04015150	Crow Creek near Silver Creek, MN	1.04	1960–75	1972	11.34	196	9/20/72	11.34	196	N	25–50
04015200	Encampment River tributary at Silver Creek, MN	0.96	1960–90	1968	11.49	245	9/20/72	11.49	225	N	50–60
04015250	Silver Creek tributary near Two Harbors, MN	3.62	1965–95	1972	17.08	1,880	9/20/72	17.08	1,880	N	50–100
04015300	Little Stewart River near Two Harbors, MN	4.96	1960–95	1972	15.18	598	9/20/72 5/10/79	15.18 14.34	598 500	N N	50–100 40–50
04015330	Knife River near Two Harbors, MN	83.6	1975–95	1979	11.16	7,440	5/10/79	11.16	7,440	N	40–60
04015360	Lake Superior tributary number 2 at French River, MN	1.44	1964–81	1972	31.58	748	9/20/72	31.58	748	N	15–30
04015370	Talmadge River at Duluth, MN	5.86	1964–95	1979	21.76	1,180	9/20/72 5/09/79	20.54 21.76	1,020 1,180	N N	35–45 50–100
04015400	Miller Creek at Duluth, MN	4.91	1960–85	1979	19.95	525	5/09/79	19.95	525	N	15–25
04015475	Partridge River above Colby Lake at Hoyt Lakes, MN	106	1979–88	1979	10.89	2,020	4/22/79	10.89	2,020	N	>50
04016000	Partridge River near Aurora, MN	159	1943–82	1950	7.86	3,230	4/24/79	6.78	2,090	Y	10
04016500	St. Louis River near Aurora, MN	293	1943–93	1950	8.37	5,380	4/21/71 4/24/79	5.31 6.06	2,370 3,170	Y Y	5 20
04017700	McKinley Lake tributary at McKinley, MN	0.37	1960–81	1978	11.90	41	7/18/78	11.90	41	N	15–20
04018750	St. Louis River at Forbes, MN	713	1964–89	1979	17.71	6,200	4/25/79	17.71	6,200	Y	50–100
04018900	East Two River near Iron Junction, MN	40.9	1967–79	1974	10.01	640	10/12/73	10.01	640	N	10–25
04019300	West Swan River near Silica, MN	16.3	1964–79	1974	5.68	573	10/10/73	5.68	573	N	5
04020480	North Branch Whiteface River near Fairbanks, MN	17.1	1979–95	1979	13.67	660	4/23/79	13.67	660	N	25–50

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04020700	Bug Creek at Shaw, MN	24.8	1979–95	1979	15.12	590	4/23/79	15.12	590	N	25–50
04021205	Floodwood River above Floodwood, MN	198	1972–87	1979	22.87	2,300	4/23/79	22.87	2,300	N	10–25
04024000	St. Louis River at Scanlon, MN	3,430	1908–95	1950	--	37,900	10/13/73	12.76	28,900	Y	15
				1979	13.93	34,200	4/23/79	13.93	34,200	Y	40–45
04024095	Nemadji River near Holyoke, MN	127	1972–95	1985	17.38	4,420	9/03/85	17.38	4,420	N	45–55
04024098	Deer Creek near Holyoke, MN	7.7	1977–95	1985	32.76	2,000	9/03/85	32.76	2,000	N	25–50
04024100	Rock Creek near Blackhoof, MN	4.85	1961–65, 1967–87	1985	38.95	2,350	9/03/85	38.95	2,350	N	50–100
04024110	Rock Creek tributary near Blackhoof, MN	0.49	1961–86	1985	24.32	115	9/02/85	24.32	115	N	50–100
04024200	South Fork Nemadji River near Holyoke, MN	19.9	1961–85	1970	17.99	2,100	5/21/70	17.99	2,100	N	20
				1983	18.52	1,950					
05040500	Pelican River near Fergus Falls, MN	486	1910–12, 1943–47, 1949–80	1943	5.53	756	4/12/74	6.08	725	N	20
				1967	6.99	655					
05046000	Otter Tail River below Orwell Dam near Fergus Falls, MN	1,740	1931–95	1953	5.60	1,710	5/27/86	4.75	1,600	Y	25
05049000	Mustinka River above Wheaton, MN	810	1916–17, 1919–24, 1931–58, 1985–95	1952	--	7,320	3/29/86	18.91	5,500	N	20
				1989	20.01	5,400					
05050700	Rabbit River near Nashua, MN	99.2	1979–95	1986	14.27	1,280	9/21/86	14.27	1,280	N	5–15
				1989	15.08	760					
05060800	Buffalo River near Callaway, MN	76.4	1960–95	1993	24.90	1,630	5/12/85	17.13	635	N	10
05061000	Buffalo River near Hawley, MN	325	1921, 1945–95	1921	11.30	3,000	7/01/75	9.76	2,050	N	20
05061200	Whisky Creek at Barnesville, MN	76.3	1961–95	1985	7.12	660	6/29/75	6.97	610	N	35–45
				1966	8.25	260	5/31/85	7.12	660	N	50–60
05061400	Spring Creek above Downer, MN	7.93	1961–95	1975	13.52	1,460	6/29/75	13.52	1,460	N	>100
				1986	13.78	839					
05061500	South Branch Buffalo River at Sabin, MN	305	1945–95	1975	19.90	8,500	7/02/75	19.90	8,500	N	50–100
05062000	Buffalo River near Dilworth, MN	975	1931–95	1975	27.10	13,600	7/02/75	27.10	13,600	N	>100
05062280	Mosquito Creek near Bagley, MN	4.0	1961–85	1979	10.53	90	4/20/79	10.53	90	N	15
				1966	11.37	60					
05062470	Marsh Creek tributary near Mahnomen, MN	13.0	1961–85	1979	14.00	460	4/19/79	14.00	460	N	20–30
				1978	16.07	375					
05062500	Wild Rice River at Twin Valley, MN	934	1909–17, 1931–95	1909	--	9,200	4/07/78	13.64	6,470	N	40–50
				1989	13.65	5,260	4/18/79	12.93	6,010	N	30–40
							4/05/89	13.65	5,260	N	20–30
05062700	Wild Rice River tributary near Twin Valley, MN	4.75	1961–85	1970	14.76	324	6/16/70	14.76	324	N	20–30
				1966	15.70	91					
05062800	Coon Creek near Twin Valley, MN	50.1	1962–84	1975	14.59	2,700	6/29/75	14.59	2,700	N	20
05063500	South Branch Wild Rice River near Borup, MN	254	1944–49, 1972–84	1975	20.59	3,700	7/01/75	20.59	3,700	N	25–50
05064000	Wild Rice River at Hendrum, MN	1,560	1944–95	1978	31.42	9,350	4/10/78	31.42	9,350	Y	50–75
				1979	32.30	8,800	4/21/79	32.30	8,800	Y	50–60

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05067500	Marsh River near Shelly, MN	220	1944–95	1979	23.36	4,880	4/19/79	23.36	4,880	Y	30–35
05073600	South Branch Battle River at Northome, MN	2.80	1960–85	1975 1979	15.09 16.50	126 60	7/02/75	15.09	126	N	20–30
05073750	Spring Creek near Blackduck, MN	8.23	1960–85	1975 1985	16.85 18.70	896 --	7/02/75	16.85	896	N	>100
05073800	Perry Creek near Shooks, MN	1.16	1960–85	1975	9.91	140	7/02/75	9.91	140	N	50–100
05075000	Red Lake River at High Landing near Goodridge, MN	2,300	1930–93	1975 1950	13.39 13.42	4,060 3,720	7/07/75 4/25/79	13.39 12.30	4,060 3,660	Y Y	15 10
05075700	Mud River near Grygla, MN	150	1979–95	1979	18.49	1,480	4/26/79	18.49	1,480	N	15–35
05078000	Clearwater River at Plummer, MN	555	1939–95	1979	12.31	3,940	4/25/79	12.31	3,940	N	30
05078180	Silver Creek near Clearbrook, MN	5.05	1960–85	1985 1962	12.69 14.35	194 132	5/11/85	12.69	194	N	50–100
05078200	Silver Creek tributary at Clearbrook, MN	6.18	1960–81	1973	16.11	152	9/02/73	16.11	152	N	20–30
05078230	Lost River at Oklee, MN	254	1950, 1961–95	1969 1950	14.91 18.39	3,210 2,790	4/09/78	16.64	3,140	N	20
05078400	Clearwater River tributary near Plummer, MN	6.61	1961–90	1981	16.92	420	6/28/81	16.92	420	N	>100
05078500	Clearwater River at Red Lake Falls, MN	1,380	1910–17, 1919, 1935–95	1979	12.38	10,300	4/19/78 4/25/79	11.56 12.38	9,890 10,300	N N	30–35 35–40
05079000	Red Lake River at Crookston, MN	5,270	1897, 1902, 1904–20, 1922–95	1969	27.33	28,400	4/26/79	24.99	21,900	N	25
05086900	Middle River near Newfolden, MN	88.8	1979–95	1979	17.10	1,000	4/25/79	17.10	1,000	N	25–50
05087500	Middle River at Argyle, MN	255	1945, 1950–95	1975	16.59	4,260	7/03/75	16.59	4,260	N	50–75
05094000	South Branch Two Rivers at Lake Bronson, MN	422	1929–37, 1941–47, 1954–95	1966	18.23	5,410	6/01/70	14.51	4,140	Y	25–30
05102500	Red River of the North at Emerson, MN	40,200	1861, 1913–95	1950 1861	90.89 95.00	95,500 --	4/09/87 5/01/79	-- 91.19	37,400 92,700	N Y	5 >100
05104500	Roseau River below South Fork near Malung, MN	424	1929–38, 1940–95	1968 1966	22.32 23.37	5,750 5,050	4/25/79 6/29/85	21.78 21.14	5,480 5,170	N N	20 20
05124480	Kawishiwi River near Ely, MN	254	1967–95	1976	5.92	1,720	4/24/76	5.92	1,720	N	20
05124500	Isabella River near Isabella, MN	339	1953–61, 1976–77	1976	9.73	3,900	4/19/76	9.73	3,900	N	10–25
05124990	Filson Creek near Ely, MN	9.66	1975–85	1980	8.87	426	9/13/80	8.87	426	N	25–50
05125550	Stony River near Babbitt, MN	215	1976–80, 1986–95	1976	8.71	2,490	4/19/76	8.71	2,490	N	25–50
05126000	Dunka River near Babbitt, MN	55.1	1952–62, 1976–80	1979	8.02	876	4/22/79	8.02	876	N	25–50
05127000	Kawishiwi River near Winton, MN	1,229	1906–07, 1913–19, 1924–95	1950 1906	-- --	16,000 3,330	4/23/76	--	8,740	Y	15
05127205	Burntside River near Ely, MN	68.9	1968–78	1970	8.59	455	6/12/70	8.59	455	N	25–50

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05127210	Armstrong Creek near Ely, MN	5.99	1968–78	1970	5.88	131	5/21/70	5.88	131	N	10–25
05127215	Longstorff Creek near Ely, MN	8.6	1968–78	1970	6.52	230	6/10/70	6.52	230	N	25–50
05127220	Burgo Creek near Ely, MN	2.84	1968–78	1970 1974	12.14 12.59	732 133	6/10/70	12.14	732	N	>50
05127230	Shagawa River at Ely, MN	99.0	1968–78	1970	6.89	640	6/12/70	6.89	640	N	40–60
05128300	Pike River near Gilbert, MN	0.73	1966–81	1978	9.85	89	7/18/78	9.85	89	N	50–100
05128700	Pike River tributary near Wahlsten, MN	2.71	1961–81	1974 1966	8.22 8.91	105 25	10/10/73	8.22	105	N	15–25
05129115	Vermilion River near Crane Lake, MN	905	1979–95	1985	15.20	4,360	4/25/85	15.20	4,360	N	15–25
05129290	Gold Portage outlet from Kabetogama Lake near Ray, MN	--	1983–94	1988	19.23	897	9/21/88	19.23	897	N	25–50
05129650	Little Fork River at Cook, MN	68.2	1968–84	1970	21.40	2,200	6/11/70	21.40	2,200	N	>50
05129710	Johnson Creek near Britt, MN	7.95	1961–64, 1966–75	1971 1966	8.19 9.19	37 35	4/16/71	8.19	37	N	10–25
05130300	Boriin Creek near Chisholm, MN	13.7	1959–92	1969	13.40	700	4/20/79	13.37	560	N	30
05130500	Sturgeon River near Chisholm, MN	180	1943–95	1950 1979	6.41 6.60	3,630 2,460	4/22/79	6.60	2,460	N	25
05131500	Little Fork River at Littlefork, MN	1,680	1910–17, 1929–95	1916	37.00	25,000	4/25/79	32.59	20,600	N	20
05131750	Big Fork River near Bigfork, MN	605	1973–95	1979	15.48	2,830	4/22/79	15.48	2,830	N	40–60
05131878	Bowerman Brook near Craigville, MN	25.7	1979–95	1979	14.73	650	4/21/79	14.73	650	N	10–25
05132000	Big Fork River at Big Falls, MN	1,480	1910–12, 1929–94	1950	17.08	14,800	4/22/79	15.90	14,000	N	25–30
05133500	Rainy River at Manitou Rapids, MN	19,400	1929–95	1950	21.04	71,600	6/10/74	19.04	61,600	N	15
05134200	Rapid River near Baudette, MN	543	1950, 1957–85	1985	22.78	7,580	4/26/79 6/26/85	21.13 22.78	7,550 7,580	N N	20–30 20–30
05139500	Warroad River near Warroad, MN	170	1946–80	1979 1965	9.66 9.95	2,070 1,780	4/25/79	9.66	2,070	N	20
05140000	Bulldog Run near Warroad, MN	11.8	1946–51, 1967–83	1979	7.54	498	4/18/79	7.54	498	N	15–20
05200200	Hennepin Creek near Becida, MN	36.0	1979–93	1985	15.25	375	5/11/85	15.25	375	N	>75
05200445	Mississippi River at Bemidji, MN	358	1973–95	1979	13.04	1,690	4/23/79	13.04	1,690	N	40–60
05201500	Mississippi River at Winnibigoshish Dam, MN	1,442	1982–94	1989 1982	-- --	1,460 1,440	6/27/89	--	1,460	Y	5–10
05206500	Leech Lake River at Federal Dam, MN	1,163	1982–94	1982	--	1,300	5/17/82	--	1,300	Y	25–50
05210200	Smith Creek near Hill City, MN	8.01	1961–95	1981	7.95	445	8/05/81	7.95	445	N	35–40
05217700	Bluff Creek near Jacobson, MN	1.46	1961–81	1978	9.99	139	8/23/78	9.99	139	N	30–50

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05219000	Sandy River at Sandy Lake Dam at Libby, MN	421	1982–94	1986 1982	-- --	2,040 1,840	5/21/86	--	2,040	Y	10–25
05220500	Mississippi River below Sandy River near Libby, MN	5,060	1930–90	1950	20.02	16,000	5/09/75	16.18	8,770	Y	15
05221020	Willow River below Palisade, MN	523	1972–95	1979	17.25	3,730	4/25/79	17.25	3,730	N	20–30
05227500	Mississippi River at Aitkin, MN	6,140	1888, 1899, 1902–95	1950	22.49	20,000	5/03/75 4/26/79	-- --	14,500 13,300	Y Y	25 15
05231000	Pine River at Cross Lake Dam at Cross Lake, MN	562	1982–95	1985 1982	-- --	2,150 1,600	7/21/85	--	2,150	Y	25–50
05244000	Crow Wing River at Nimrod, MN	1,010	1910–14, 1931–74, 1976–87, 1992–95	1974 1965	7.35 7.57	3,700 2,890	10/10/73 4/18/79	7.35 7.24	3,700 3,610	N N	50–75 50–75
05244100	Kitten Creek near Sebeka, MN	18.9	1961–78	1974 1965	10.95 11.14	400 320	10/10/73	10.95	400	N	10–25
05244200	Cat River near Nimrod, NM	57.1	1961–95	1974	9.43	560	10/12/73	9.43	560	N	25–35
05244440	Leaf River near Aldrich, MN	870	1972–95	1979	16.15	5,170	4/22/79	16.15	5,170	N	20
05245100	Long Prairie River at Long Prairie, MN	434	1972–95	1972	9.37	3,270	7/22/72	9.37	3,270	N	>100
05245800	Sevenmile Creek near Pillager, MN	20.1	1979–93	1983	13.08	285	6/14/83	13.08	285	N	10–25
05247000	Gull River at Gull Lake Dam near Brainerd, MN	287	1982–94	1986 1982	-- --	672 568	5/16/86	--	672	Y	10–25
05261000	Mississippi River near Fort Ripley, MN	11,010	1972–95	1979	47.42	28,000	4/19/79	47.42	28,000	N	20–30
05267000	Mississippi River near Royalton, MN	11,600	1924–95	1965 1924	-- --	37,700 6,380	4/29/75 4/24/79	-- --	30,700 35,100	Y Y	20 35–40
05267800	Big Mink Creek tributary near Lastrup, MN	1.31	1961–80	1972	12.56	86	7/22/72	12.56	86	N	30–50
05267900	Hillman Creek near Pierz, MN	45.0	1964–95	1969	15.48	2,960	7/22/72	15.25	2,490	N	30–40
05268000	Platte River at Royalton, MN	432	1930–36, 1972–95	1972 1986	7.84 12.85	6,850 2,390	7/26/72	7.84	6,850	N	>100
05270300	Sauk River tributary at Spring Hill, MN	7.11	1960–90	1978	22.76	1,440	7/06/78	22.76	1,440	N	50–100
05270310	Sauk River tributary number 2 near St. Martin, MN	0.26	1960, 1962–85	1978 1984	12.12 12.19	559 376	7/06/78	12.12	559	N	>100
05271800	Johnson Creek tributary at Luxemburg, MN	3.89	1964–89	1985	11.25	218	9/09/85	11.25	218	N	>100
05272300	Johnson Creek near St. Augusta, MN	45.6	1964–95	1985	16.37	2,350	6/26/83 9/09/85	15.30 16.37	1,100 2,350	N N	25 >100
05273510	Mississippi River at Clearwater, MN	--	1972–94	1975	19.28	35,600	4/30/75	19.28	35,600	N	20
05274200	Stony Brook tributary near Foley, MN	2.63	1960–89	1972	14.29	204	7/22/72 5/10/86	14.29 13.08	204 180	N N	25 20
05276200	North Fork Crow River at Paynesville, MN	243	1973–95	1984	10.59	2,300	6/22/84	10.59	2,300	N	20–30
05278000	Middle Fork Crow River near Spicer, MN	163	1949–87	1986 1957	6.47 6.67	571 387	6/22/83 7/28/86	6.02 6.47	509 571	N N	15 25

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05284100	Mille Lacs Lake tributary near Wealthwood, MN	0.54	1961–72	1972	12.34	53	7/22/72	12.34	53	N	10–25
05284600	Robinson Brook near Onamia, MN	4.73	1960–85	1972	19.32	458	7/22/72	19.32	458	N	50–100
05284920	Stanchfield Creek tributary near Day, MN	1.34	1961–85	1972	10.22	203	7/22/72	10.22	203	N	>100
05286000	Rum River near St. Francis, MN	1,360	1930–95	1969	11.63	10,100	7/29/72	11.20	9,540	N	20
05287890	Elm Creek near Champlin, MN	86.0	1979–95	1986	9.93	597	3/27/86	9.93	597	N	10
05292000	Minnesota River at Ortonville, MN	1,160	1938–95	1952	12.92	3,060	3/27/89	10.76	2,780	N	20
05299100	Lazarus Creek tributary near Canby, MN	2.95	1960–90	1963	18.49	1,000	6/16/70	14.92	486	N	10
05301000	Minnesota River near Lac Qui Parle, MN	4,050	1943–94	1969	39.75	29,400	4/08/86	36.80	13,200	Y	25
05301200	Minnesota River tributary near Montevideo, MN	0.40	1960–75	1970 1969	10.57 14.40	58 30	6/15/70	10.57	58	N	10–25
05302500	Little Chippewa River near Starbuck, MN	96.2	1979–95	1979 1982	12.54 13.22	195 140	4/16/79	12.54	195	N	10
05311000	Minnesota River at Montevideo, MN	6,180	1910–95	1969	21.68	35,100	4/08/86	17.26	14,000	Y	15
05315000	Redwood River near Marshall, MN	259	1940–95	1993	17.00	6,380	5/07/83	14.70	3,270	N	15
05316690	Spring Creek tributary near Sleepy Eye, MN	4.13	1966–90	1979	7.49	130	7/20/79	7.49	130	N	15
05316800	Cottonwood River tributary near Balaton, MN	0.90	1959–85	1979	10.84	486	6/19/79	10.84	486	N	40–50
05316850	Meadow Creek tributary near Marshall, MN	0.47	1961–72	1971 1972	15.05 16.59	112 29	4/07/71	15.05	112	N	10–25
05316900	Dry Creek near Jeffers, MN	3.16	1961–85	1984 1965	10.20 10.64	530 400	6/12/84	10.20	530	N	15
05316920	Cottonwood River tributary near Sanborn, MN	0.38	1966–90	1977 1972	6.84 8.59	103 7	6/16/77	6.84	103	N	10
05317850	Foster Creek near Alden, MN	2.34	1959–84	1981	8.19	223	7/15/81	8.19	223	N	10
05318100	East Branch Blue Earth River tributary near Blue Earth, MN	9.66	1960–85	1981	12.08	610	6/23/81	12.08	610	N	30–40
05318300	Watowan River near Delft, MN	13.5	1960–95	1993 1965	17.70 18.42	1,000 810	5/30/80	17.82	900	N	20
05318897	South Fork Watowan River near Ormsby, MN	107	1979–95	1980	18.40	1,920	5/31/80	18.40	1,920	N	10–25
05320200	Le Sueur River tributary near Mankato, MN	0.06	1959–85	1981 1968	24.91 24.99	377 36	6/23/81	24.91	377	N	>100
05320400	Maple River tributary near Mapleton, MN	5.74	1959–85	1981	23.35	2,000	7/27/81	23.35	2,000	N	>100
05320480	Maple River near Rapidan, MN	338	1972–95	1983	12.73	4,550	3/01/83	12.73	4,550	N	20–30
05330150	Sand Creek tributary near Montgomery, MN	0.35	1961–81	1979	11.01	82	8/21/79	11.01	82	N	>100

Table 24. Maximum stage and discharge for period of record for streamflow-gaging stations having significant floods during 1970–89 in Minnesota—Continued

Station number (fig. 45)	Station name	Total drainage area (mi ²)	Maximum stage and discharge for period of record through 1995				Significant floods during 1970–89				
			Period of record	Water year	Stage (ft)	Discharge (ft ³ /s)	Date (month/day/year)	Stage (ft)	Discharge (ft ³ /s)	Regulated during flood ¹	Recurrence interval (years)
05331000	Mississippi River at St. Paul, MN	36,800	1867–70, 1872–1995	1965	26.01	171,000	5/06/86	16.10	83,300	Y	10
05336200	Glaisby Brook near Kettle River, MN	27.0	1960–93	1972	10.18	1,370	7/22/72 5/10/79	10.18 9.02	1,370 1,080	N N	40–50 25–35
05336300	Moose River tributary at Moose Lake, MN	1.45	1960–81	1972	13.26	479	7/22/72	13.26	479	N	50–100
05336550	Wolf Creek tributary near Sandstone, MN	4.02	1960–89	1979	20.03	240	7/22/72 5/10/79	19.68 20.03	224 240	N N	15 20
05336700	Kettle River below Sandstone, MN	868	1965, 1968–95	1972	15.38	17,200	7/23/72	15.38	17,200	N	40–50
05337400	Knife River near Mora, MN	102	1975–95	1979	6.31	1,840	5/10/79	6.31	1,840	N	10
05338200	Mission Creek near Hinckley, MN	4.12	1960–85	1972 1971	15.39 15.72	217 56	7/22/72	15.39	217	N	30–40
05338500	Snake River near Pine City, MN	974	1914–17, 1950, 1952–87, 1992–95	1972	10.38	14,300	7/27/72	10.38	14,300	N	50–100
05340050	Sunrise River near Lindstrom, MN	231	1966–85	1975	7.65	745	7/03/75	7.65	745	N	30–50
05355200	Cannon River at Welch, MN	1,340	1888, 1911–13, 1931–87, 1992–95	1965	14.01	36,100	9/22/86	13.80	33,700	N	>100
05372800	South Fork Zumbro River on Belt Line at Rochester, MN	155	1969–83	1978	5.97	20,500	7/06/78	5.97	20,500	N	>100
05372930	Bear Creek at Rochester, MN	78.8	1969–83	1978	7.87	24,900	7/06/78	7.87	24,900	N	>100
05372950	Silver Creek at Rochester, MN	17.7	1969–83	1978	16.18	9,290	7/06/78	16.18	9,290	N	>100
05372990	Cascade Creek at Rochester, MN	38.2	1969–83	1974	83.52	2,050	6/21/74	83.52	2,050	N	25–50
05372995	South Fork Zumbro River at Rochester, MN	303	1951–95	1978	23.36	30,500	7/06/78	23.36	30,500	N	>100
05373080	Milliken Creek near Concord, MN	22.1	1979–95	1982	14.50	580	5/31/82	14.50	580	N	5–10
05373350	Zumbro River tributary near South Troy, MN	0.11	1962–85	1978	14.07	138	7/17/78	14.07	138	N	20–30
05373700	Spring Creek near Wanamingo, MN	10.0	1960–86	1979	18.08	2,850	8/28/79	18.08	2,850	N	40–60
05373900	Trout Brook tributary near Goodhue, MN	0.37	1960–86	1978	13.98	759	7/01/78	13.98	759	N	>100
05374400	Long Creek near Potsdam, MN	4.44	1966–90	1974	26.50	773	6/20/74	26.50	773	N	25–35
05374900	Zumbro River at Kellogg, MN	1,400	1976–90	1986	16.07	22,300	9/23/86	16.07	22,300	N	25–50
05376000	North Fork Whitewater River near Elba, MN	101	1940–41, 1967–93	1974	16.32	16,100	6/21/74	16.32	16,100	N	50–100
05376500	South Fork Whitewater River near Altura, MN	77.4	1940–87	1974	10.84	5,620	6/21/74 7/05/78	10.84 10.83	5,620 5,610	N N	25 25
05376800	Whitewater River near Beaver, MN	271	1938, 1940–56, 1974–85, 1991–95	1974 1978	11.00 12.88	19,200 15,400	6/21/74 7/06/78	11.00 12.88	19,200 15,400	N N	50–100 35–45

Table 24. Maximum stage and discharge for period of record for streamflow-gaging stations having significant floods during 1970–89 in Minnesota—Continued

Station number (fig. 45)	Station name	Total drainage area (mi ²)	Maximum stage and discharge for period of record through 1995				Significant floods during 1970–89				
			Period of record	Water year	Stage (ft)	Dis-charge (ft ³ /s)	Date (month/day/year)	Stage (ft)	Dis-charge (ft ³ /s)	Regu-lated during flood ¹	Recur-rence interval (years)
05378300	Straight Valley Creek near Rollingstone, MN	5.02	1959–85	1978	18.10	1,500	7/05/78	18.10	1,500	N	20–30
05383700	Mill Creek tributary near Chatfield, MN	2.39	1959–75	1974	17.32	1,030	6/20/74	17.32	1,030	N	50–100
05383720	Mill Creek near Chatfield, MN	22.6	1962–85	1978	17.79	8,580	7/06/78	17.79	8,580	N	50–100
05383850	South Fork Bear Creek near Grand Meadow, MN	14.1	1962–85	1978	23.18	8,500	7/17/78	23.18	8,500	N	>100
05384120	South Branch Root River at Lanesboro, MN	297	1973–86, 1988	1981	13.48	9,500	7/11/81	13.48	9,500	N	10–25
05384150	Root River tributary near Whalan, MN	0.09	1959–81	1980	10.07	172	5/30/80	10.07	172	N	20–30
05384200	Gribben Creek near Whalen, MN	7.78	1959–85	1974	22.24	5,200	6/20/74	22.24	5,200	N	30–40
05384300	Big Springs Creek near Arendahl, MN	0.15	1959–81	1974	11.61	256	6/20/74	11.61	256	N	>100
05384400	Pine Creek near Arendahl, MN	28.2	1959–85	1978	15.58	4,150	7/01/78	15.58	4,150	N	25–35
05384500	Rush Creek near Rushford, MN	132	1942–95	1950	13.54	11,600	7/01/78	11.20	7,930	N	15
05385500	South Fork Root River near Houston, MN	275	1950, 1953–83, 1985–95	1974, 1976	13.81, 14.75	11,000, 10,800	6/21/74, 7/01/78	13.81, 13.79	11,000, 11,000	N, N	35–40, 35–40
05387030	Crooked Creek at Freeburg, MN	44.8	1979–95	1984, 1992	15.66, 19.02	1,430, --	6/17/84	15.66	1,430	N	5–10
05457000	Cedar River near Austin, MN	399	1910–14, 1945–95	1978	20.35	12,400	7/17/78	20.35	12,400	N	25–50
05457080	Rose Creek tributary near Dexter, MN	1.13	1962–85	1978	11.82	1,090	7/17/78	11.82	1,090	N	>100
05474750	Beaver Creek tributary number 2 near Slayton, MN	5.01	1961–85	1979, 1962	20.87, 21.22	228, 211	7/20/79	20.87	228	N	20–30
05474760	Beaver Creek tributary above Slayton, MN	2.22	1961–85	1979, 1962	20.80, 21.56	160, 116	7/20/79	20.80	160	N	20–30
05475400	Warren Lake tributary near Windom, MN	3.29	1960–87	1980, 1966	12.84, 13.76	666, 395	5/29/80	12.84	666	N	>100
06482950	Mound Creek near Hardwick, MN	2.52	1959–85	1979	11.66	459	8/09/79	11.66	459	N	45–55

¹Regulated during flood: N, no; Y, yes.