

## SUWANNEE RIVER BASIN

### 02314500 SUWANNEE RIVER AT US 441, AT FARGO, GA

**LOCATION.**--Lat 30°40'50", long 82°33'38", Clinch County, on downstream side of right bank pier of bridge on U.S. Highway 441 at Fargo, 4 mi upstream from Suwanoochee Creek, and 12 mi downstream from Mixons Ferry dam site.

**DRAINAGE AREA.**--1,130 mi<sup>2</sup>; includes part of watershed in Okfenokee Swamp, which is indeterminate.

**GAGE.**--Water-stage recorder. Datum of gage is 91.90 ft above National Geodetic Vertical Datum of 1929 (levels from U.S. Coast and Geodetic Survey bench mark). Jan. 27, 1927 to Dec. 31, 1931 and Apr. 20, 1937 to June 10, 1938, nonrecording gage at site 1,000 ft upstream at datum 1.00 ft higher. June 11, 1938 to Nov. 26, 1952, nonrecording gage at site 1,000 ft upstream at present datum. Oct. 14, 1960 to Oct. 29, 1970 auxiliary water-stage recorder at site about 3 mi upstream and since Nov. 5, 1971, auxiliary water-stage recorder at site about 2 mi upstream. All sites converted to present datum.

Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)
1928 May 2	5210	14.40 <sup>13</sup>	1959 Mar 22	8680	17.20 <sup>1</sup>	1983 Mar 22	5200	13.84 <sup>1</sup>
1928 Oct 1	13800	19.50 <sup>13</sup>	1960 Aug 1	4190	12.70 <sup>1</sup>	1984 Apr 6	10500	18.02
1929 Oct 1	11900	19.60 <sup>13</sup>	1961 Apr 23	7100	15.50 <sup>1</sup>	1985 Sep 11	2870	11.47
1930 Oct 3	2460	11.40 <sup>13</sup>	1962 Apr 5	4520	14.60 <sup>1</sup>	1986 Feb 20	6310	15.25 <sup>2</sup>
1937 Oct 8	4410	12.70 <sup>13</sup>	1963 Mar 5	3830	12.40 <sup>1</sup>	1987 Mar 3	6050	14.73
1939 Aug 29	2490	11.60 <sup>13</sup>	1964 Sep 17	9940	18.60 <sup>1</sup>	1988 Feb 27	4190	13.21
1940 Feb 21	2060	11.00 <sup>13</sup>	1965 Mar 7	5800	14.40 <sup>1</sup>	1988 Nov 29	497	5.11
1941 Sep 23	810	7.50 <sup>13</sup>	1966 Mar 16	7240	15.45 <sup>1</sup>	1990 Feb 28	2390	11.16
1942 Jan 11	7960	15.90 <sup>13</sup>	1967 Feb 17	3540	12.49 <sup>1</sup>	1991 Mar 11	7180	15.35
1942 Oct 1	495	5.60 <sup>13</sup>	1968 Sep 10	531	5.51 <sup>1</sup>	1992 Aug 25	2630	11.36
1944 Aug 14	4280	12.80 <sup>13</sup>	1969 May 29	2630	11.40 <sup>1</sup>	1993 Jan 19	4000	12.91
1945 Aug 22	9690	17.30 <sup>13</sup>	1970 Aug 18	5870	15.42 <sup>1</sup>	1994 Feb 8	5170	13.96
1946 Aug 8	5920	14.20 <sup>13</sup>	1971 Sep 5	4840	14.55 <sup>1</sup>	1994 Oct 20	3650	12.67
1947 Sep 30	6160	14.40 <sup>13</sup>	1972 Jan 26	5970	14.36 <sup>1</sup>	1996 Apr 2	2720	11.57
1947 Oct 29	10800	19.60 <sup>13</sup>	1973 Apr 11	13200	20.80 <sup>12</sup>	1997 Aug 9	2960	11.95
1949 Sep 10	5900	14.30 <sup>13</sup>	1974 Sep 19	2480	11.20 <sup>1</sup>	1998 Feb 26	10000	17.68
1950 Sep 14	1550 <sup>2</sup>		1975 Apr 21	6650	15.10 <sup>1</sup>	1998 Oct 4	2250 <sup>2B</sup>	
1950 Oct 26	3260	11.90 <sup>13</sup>	1976 Jun 1	3190	12.22 <sup>1</sup>	2000 Sep 28	257	3.49
1951 Nov 10	4300	12.80 <sup>13</sup>	1976 Dec 17	7180	15.43 <sup>1</sup>	2001 Jul 3	922	7.24
1953 Sep 2	3280	11.80 <sup>1</sup>	1978 Mar 17	3200	12.12 <sup>1</sup>	2002 Mar 10	875	7.03
1953 Oct 5	5640	14.60 <sup>1</sup>	1979 May 15	2450	11.22 <sup>1</sup>	2003 Mar 20	6010	14.71
1955 Sep 17	1710	10.70 <sup>1</sup>	1980 Apr 10	3160	12.02 <sup>1</sup>	2004 Mar 2	2050	10.58
1956 May 10	960	7.90 <sup>1</sup>	1981 Mar 8	1700	10.03 <sup>1</sup>	2004 Oct 3	9740	18.73
1957 Jun 14	2550	12.20 <sup>1</sup>	1982 Apr 13	1140	8.33 <sup>1</sup>	2006 Feb 11	3200 <sup>2</sup>	12.41
1958 Apr 24	4400	13.20 <sup>1</sup>						

## SUWANNEE RIVER BASIN

### 02314600 SUWANNOOCHEE CREEK AT US 84, AT DU PONT, GA

**LOCATION.**--Lat 30°59'09", long 82°52'50", Clinch County, at U.S. Highway 84, at Du Pont.

**DRAINAGE AREA.**--93.70 mi<sup>2</sup>.

**GAGE.**--Crest-stage gage. Datum of gage 169.65 ft above NGVD of 1929 (levels by the Georgia Department of Transportation).

Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)
1929 Oct 1	3400 <sup>27</sup>	11.20	1960 Apr 11	1050	7.45	1970 Aug 13	1960	9.46
1948 Apr	1150 <sup>7B</sup>	7.70	1961 Apr 16	1300	7.88	1971 Sep 5	900	7.39
1952 Apr 2	195	5.60	1962 Apr 1	675	6.65	1972 Jan 15	1100	7.80
1953 Sep 30	850	7.21	1963 Jan 21	225	5.57	1973 Apr 5	1660	8.77
1954 Jan	285 <sup>B</sup>	5.92	1964 Sep 15	1100	7.52	1974 Sep 9	784	7.16
1955 Sep 17	80.0	5.09	1965 Mar 21	1050	7.37	1975 Apr 15	1100	7.79
1956 Aug 14	600	6.47	1966 Mar 14	1140	7.58	1976 May 16	696	6.94
1957 Jun 11	430	6.09	1967 Jan 5	870	7.04	1986 Feb 14	1570 <sup>7</sup>	8.46
1958 Apr 20	900	7.10	1967 Oct 10	204	5.48	1991 Mar 5	1950 <sup>7</sup>	9.44
1959 Mar 9	1480	8.17	1969 Sep 26	366	5.94			

## SUWANNEE RIVER BASIN

### 02314700 SUWANNOOCHEE CREEK AT GA 187, NEAR THELMA, GA

**LOCATION.**--Lat 30°49'18", long 82°50'28", Clinch County, at U.S. Highway 187, 1.2 mi west of Thelma.

**DRAINAGE AREA.**--195 mi<sup>2</sup>.

**GAGE.**--Crest-stage gage. Datum of gage 143.69 ft above NGVD of 1929 (from U.S. Coast and Geodetic Survey bench mark).

Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)
1929 Oct 2	5000 <sup>27</sup>	11.80	1971 Sep 17	970	6.80	1980 Mar 16	872	6.66
1963 Feb 26	400	5.82	1972 Jan 16	1550	7.45	1981 Feb 12	500 <sup>2</sup>	
1964 May 9	1340	7.22	1973 Apr 6	2860	8.44	1982 Aug 2	540	6.10
1965 Mar 20	1430	7.31	1974 Sep 10	1610	7.51	1983 Feb 16	1050	6.91
1966 Mar 14	1100	6.98	1975 Apr 16	2670	8.32	1984 Mar 10	2020	7.87
1967 Jan 5	935	6.75	1976 May 18	872	6.66	1985 Aug 16	935	6.75
1968	360 <sup>2B</sup>		1976 Dec 1	1410	7.31	1986 Feb 15	1550	7.45
1969 Sep 26	879	6.67	1978 Jan 28	1710	7.61	1987 Apr 6	720	6.43
1970 Aug 15	2800	8.40	1979 Apr 27	712	6.42	1991 Mar 5	2630 <sup>7</sup>	8.27

## SUWANNEE RIVER BASIN

### 02317500 ALAPAHA RIVER AT STATENVILLE, GA

**LOCATION.**--Lat 30°42'14", long 83°02'00", Echols County, at downstream side of left bank pier of bridge on State Highway 94, 0.2 mi west of Statenville.

**DRAINAGE AREA.**--1,400 mi<sup>2</sup>, approximately.

**GAGE.**--Water-stage recorder. Datum of gage is 76.77 ft above National Geodetic Vertical Datum of 1929 (levels by the Georgia Department of Transportation). Dec. 10, 1931, to Nov. 30, 1949, nonrecording gage at site 200 ft upstream at present datum, and Dec. 1, 1949 to Nov. 22, 1952, nonrecording gage at present site and datum.

Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)
1928 May 1	18400 <sup>E</sup>	28.50 <sup>3</sup>	1954 Jan 9	4010	16.60	1980 Mar 22	9480	26.04
1929 Mar 22	14200 <sup>2E</sup>		1955 Apr 23	1320	7.10	1981 Apr 3	1050	5.87
1929 Oct 9	5630 <sup>2E</sup>		1956 May 8	4450	19.70	1982 Feb 23	4460	17.83
1931 May 19	3370 <sup>2E</sup>		1957 Jun 14	2940	13.10	1983 Mar 18	9190	25.89
1932 Aug 30	2740	11.60 <sup>3</sup>	1958 Apr 22	7950	25.20	1984 Mar 10	12700	27.61
1933 Feb 22	6140	21.82 <sup>3</sup>	1959 Mar 17	10000	26.30	1985 Aug 3	2010	9.49
1934 Jun 4	2420	10.80 <sup>3</sup>	1960 Apr 11	15000	27.80	1986 Feb 17	18900	28.58
1935 Sep 6	3440	14.60 <sup>3</sup>	1961 Apr 24	12000	27.00	1987 Feb 1	10900	26.60
1936 Feb 19	4900	18.50 <sup>3</sup>	1962 Apr 11	3790	15.90	1988 Mar 7	4770	18.79
1937 Apr 14	6560	22.80 <sup>3</sup>	1963 Feb 26	2380	11.10	1989 Jul 6	1830	8.84
1938 Sep 30	1130	6.40 <sup>3</sup>	1964 Mar 9	10200	26.40	1990 Jan 21	6880	24.42
1939 Mar 9	10500	26.40 <sup>3</sup>	1965 Mar 2	9600	26.10	1991 Feb 1	16700	28.92
1940 Feb 28	2630	11.70 <sup>3</sup>	1966 Mar 14	12300	27.10	1992 Mar 1	6950	24.49
1941 Mar 31	1910	9.40 <sup>3</sup>	1967 Jan 17	6420	23.55	1993 Jan 21	16300	28.78
1942 Mar 23	6370	22.30 <sup>3</sup>	1968 Mar 20	1000	5.86	1994 Mar 15	6250	23.12
1943 Apr 4	2700	12.20 <sup>3</sup>	1969 Sep 3	2690	12.20	1995 Feb 23	11600	27.09
1944 Apr 27	11100	26.80 <sup>3</sup>	1970 Apr 13	7800	25.10	1996 Apr 8	3540	14.79
1945 Aug 25	6630	22.80 <sup>3</sup>	1971 Mar 18	5480	20.94	1997 Feb 28	6730	24.18
1946 Jan 30	4160	17.20 <sup>3</sup>	1972 Feb 15	6190	22.96	1998 Mar 15	18700	29.50
1947 Apr 28	5990	22.40 <sup>3</sup>	1973 Apr 11	13500	27.42	1998 Oct 1	3220	13.75
1948 Apr 6	27300	29.80 <sup>3</sup>	1974 Sep 11	4670	18.63	2000 Apr 13	4100	16.64
1948 Dec 10	4980	19.50 <sup>3</sup>	1975 Apr 26	8720	25.66	2001 Mar 30	6140	22.83
1950 Apr 5	1740	8.70	1976 Jun 2	6440	23.60	2002 Mar 3	1710	8.41
1951 Apr 5	3480	14.90	1977 Mar 18	7500	24.90	2003 Mar 13	9540	26.17
1952 Mar 13	3360	14.50	1978 Feb 9	6600	24.01	2004 Feb 23	4400	17.62
1953 Sep 30	4100	16.90	1979 Mar 9	8540	25.57	2005 Apr 6	13800	27.93
						2006 Mar 11	3100	13.35

## SUWANNEE RIVER BASIN

### 02317600 ALPAHOOCHEE RIVER AT GA 376, NEAR STATENVILLE, GA

**LOCATION.**--Lat 30°42'13", long 83°07'18", Echols County, at bridge on State Highway 376, 5.5 mi west of Statenville.

**DRAINAGE AREA.**--239 mi<sup>2</sup>.

**GAGE.**--Crest-stage gage. Datum of gage is about 85 ft above NGVD of 1929 (from topographic map).

Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)
1948 Apr 2	9000 <sup>27</sup>	119.00 <sup>6</sup>	1991 Mar 5	9430	16.69	1998 Oct 1	2510	12.46
1984 Mar 28	11000	17.36	1992 Feb 18	1590	11.48	2000 Sep 10	2140	12.09
1985 Aug 3	1260	11.07	1993 Jan 15	628	9.99	2001 Mar 30	3390	13.22
1986 Feb 12	3250	13.21	1994 Mar 2	4010	13.69	2002 Mar 3	1950	11.89
1987 Jan 12	2990	11.99	1994 Oct 3	5840	14.87	2003 Mar 11	2770	12.70
1988 Mar 20	3520	13.32	1996 Apr 3	318	9.22	2004 Sep 8	2930	12.84
1989 Jun 21	472	9.64	1996 Oct 8	2600	12.54	2005 Apr 6	3390	13.16
1990 Jan 10	870	10.45	1998 Feb 23	3170	13.04	2006	236 <sup>4B</sup>	8.95 <sup>4</sup>

## SUWANNEE RIVER BASIN

### 02317748 WITHLACOOCHEE RIVER AT SKIPPER BR RD, NEAR BEMISS, GA

**LOCATION.**--Lat 30°57'24", long 83°16'12", Lowndes County, on downstream side of county bridge on Skipper Bridge Road, 1.9 mi downstream from Cat Creek, and 3.0 northwest of Bemiss.

**DRAINAGE AREA.**--501 mi<sup>2</sup>, approximately.

**GAGE.**--Water-stage recorder. Datum of gage is about 130 ft above NGVD of 1929 (from topographic map).

Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)
1948 Apr 4	37500 <sup>27</sup>		1979 Feb 26	14000 <sup>2</sup>	22.24	1982 Feb 19	2690	15.88
1976 Dec 2	4810	18.34	1980 Mar 15	7080	19.85	1984 Mar 8	16000 <sup>27</sup>	24.28
1978 Mar 12	3440	16.92	1981 Apr 3	1170	11.41	1986 Feb 12	19500 <sup>27</sup>	

## SUWANNEE RIVER BASIN

### 02318000 LITTLE RIVER NEAR ADEL, GA

**LOCATION.**--Lat 31°19'39", long 83°32'32", Cook County, Hydrologic Unit 03110204, at bridge located just below dam at Reed Bingham State Park, 5.3 mi northwest of Adel.

**DRAINAGE AREA.**--577 mi<sup>2</sup>.

**GAGE.**--Satellite telemetry with a water-stage recorder. Datum of gage is 190 ft above NGVD of 1929 (from a topographic map). From June 12, 1940 to September 30, 1971, water-stage recorder was installed at a location, approximately 500 yards downstream at a gage datum of 171.08 ft above NGVD of 1929.

Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)
1928 Aug 17	26000 <sup>7</sup>	20.50	1956 May 8	4360	15.80	1973 Apr 6	13500	18.71
1941 Mar 24	1520	11.50	1957 Apr 11	2240	13.60	1974 Feb 9	6250 <sup>2</sup>	
1942 Jan 6	5900	16.70	1958 Apr 13	5070	16.50	1975 Apr 12	11000 <sup>2</sup>	
1943 May 26	3950	15.60	1959 Mar 8	9600	17.60	1976 May 25	6450 <sup>2</sup>	
1944 Mar 8	15000	18.70	1960 Apr 5	12500	18.30	1977 Mar 10	5500 <sup>2</sup>	
1945 Jul 22	3670	15.30	1961 Apr 17	13500	19.00	1978 Jan 29	7500 <sup>2</sup>	
1946 May 24	2920	14.60	1962 Apr 4	3440	15.22	1979 Feb 27	11500 <sup>2</sup>	
1947 Mar 10	7580	17.10	1963 Mar 16	3920	15.60	1984 Mar 8	18900 <sup>7</sup>	19.73
1948 Apr 2	38800	21.00	1964 May 4	6950	17.25	1986 Feb 12	24000 <sup>7</sup>	21.00
1948 Dec 12	4520	15.90	1965 Mar 30	6350	17.11	1991 Mar 6	20000 <sup>7</sup>	20.16
1950 Jul 15	2750	14.40	1966 Mar 8	7500	17.43	2003 Mar 22	6880	16.77
1951 Apr 2	3320	15.00	1967 Jan 6	5080	16.59	2004 Sep 30	7170	16.98
1951 Dec 25	4360	15.80	1968 Mar 18	923	9.63	2005 Jul 13	15500	18.79
1953 Sep 30	3210	14.90	1969 Mar 22	2900	14.86	2006 Jan 5	6050	16.14
1954 Jan 2	2750	14.40	1970 Jun 3	5680	16.87			
1955 Apr 18	1550	11.60	1971 May 3	5850	16.95			

## SUWANNEE RIVER BASIN

### 02318500 WITHLACOOCHEE RIVER AT US 84, NEAR QUITMAN, GA

**LOCATION.**--Lat 30°47'35", long 83°27'13", Brooks-Lowndes County, Hydrologic Unit 03110203, on downstream right bank pier of abandoned bridge on old US 84, 4.0 mi upstream from Piscola Creek, 6.0 mi east of Quitman, and 9.0 mi downstream from Little River.

**DRAINAGE AREA.**--1,480 mi<sup>2</sup>, approximately.

**GAGE.**--Satellite telemetry with a water-stage recorder. Datum of gage is 84.30 ft above NGVD of 1929. From October 1, 1928 to December 11, 1931, nonrecording gage was located at same site at datum 5.0 ft lower. From June 9, 1937 to May 31, 1948, nonrecording gage was located at same site and datum. From May 19, 1949 to March 1, 1954, crest-stage gage was located at same site and datum. From September 29, 1988 to May 4, 1989, a water-stage recorder was located at site 2,000 ft upstream at same datum.

Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)
1928 Aug 19	49000	31.30 <sup>3</sup>	1948 Apr 4	62000 <sup>2</sup>	31.70	1994 Aug 23	13500	23.27
1929 Mar 20	18000	24.80 <sup>3</sup>	1949 Apr 19	5660	16.60	1995 Feb 16	21300	26.20
1929 Oct 7	12200	21.90 <sup>3</sup>	1953 May 20	6010	17.10	1996 Apr 3	6870	18.82
1931 Aug 21	2760	9.60 <sup>3</sup>	1953 Oct 1	6700	18.00	1997 Feb 21	8410	20.36
1937 Nov 21	1380	6.10	1964 May 5	15000 <sup>7</sup>	24.97	1998 Mar 12	35500	29.77
1939 Mar 5	12800	22.60	1979 Mar 1	17000 <sup>7</sup>	25.83	1998 Oct 3	8330	20.29
1940 Feb 25	3450	11.00	1984 Mar 9	30500 <sup>7</sup>	29.52	2000 Sep 11	5100	16.40
1941 Mar 29	2320	8.30	1986 Feb 13	39000 <sup>7</sup>	30.79 <sup>5</sup>	2001 Mar 21	10100	21.73
1942 Jan 9	11600	22.00	1989 Jul 27	4460	14.30 <sup>3</sup>	2002 Mar 6	3030	11.33
1943 Mar 11	3730	12.50	1990 Jan 15	8420	20.33	2003 Mar 11	18900	26.50
1944 Mar 11	18500	25.50	1991 Mar 7	35900	29.12	2004 Feb 19	11000	22.53
1945 Jul 27	10600	21.40	1992 Feb 24	13100	23.05	2004 Oct 1	14800	24.81
1946 Mar 21	6860	18.20	1993 Jun 29	365	3.26	2006 Jan 10	5710	16.67
1947 Apr 22	9960	21.00						



**SUWANNEE RIVER BASIN**

**02318600 OKAPILCO CREEK NEAR BERLIN, GA**

**LOCATION.**--Lat 31°02'48", long 83°37'02", Collquitt County, on county road, 1 mi south of Berlin.

**DRAINAGE AREA.**--108 mi<sup>2</sup>.

**GAGE.**--Crest-stage gage. Datum of gage is about 170 ft above NGVD of 1929 (from topographic map).

Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)
1948 Apr 2	12500 <sup>27</sup>		1970 Aug 28	1440	9.18	1979 Feb 7	2640	10.87
1961 Apr 16	7200 <sup>7</sup>	13.20	1971 May 2	2730	10.94	1980 Mar 13	2310	10.59
1962 Dec 26	2150	10.43	1972 Jan 14	2430	10.69	1981 Apr 3	860	8.85
1964 May 2	2620	10.85	1973 Apr 26	4190	11.86	1982 Feb 5	1030	9.13
1964 Dec 5	7500	13.32	1974 Apr 6	1160	9.33	1983 Mar 7	3120	11.20
1966 Mar 4	2100	10.40	1975 Apr 11	5040	12.29	1984 Mar 6	7890	13.43
1967 Jan 4	1410	9.66	1976 May 24	5210	12.37	1986 Feb 11	6720 <sup>7</sup>	13.04
1968 Mar 12	308	6.82	1977 Mar 8	1550	9.83	1991 Mar 5	7740 <sup>7</sup>	13.38
1969 Mar 19	1050	9.17	1978 May 6	1550	9.83			

## SUWANNEE RIVER BASIN

### 02318700 OKAPILCO CREEK AT GA 33, NEAR QUITMAN, GA

**LOCATION.**--Lat 30°49'32", long 83°33'45", Brooks County, Hydrologic Unit 03110203, on downstream side of bridge pier on GA 333, 1.0 mi downstream from Coon Creek, and 3.0 mi from north of Quitman.

**DRAINAGE AREA.**--269 mi<sup>2</sup>, approximately.

**GAGE.**--Satellite telemetry with a water-stage recorder. Datum of gage is 110 ft above NGVD of 1929 (from a topographic map).

Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)	Date	Discharge (ft <sup>3</sup> /s)	Gage height (ft)
1980 Mar 15	4100	13.45	1989 Jul 25	2280	12.34	1998 Mar 10	8020	15.27
1981 Apr 3	840	10.54	1990 Feb 22	1510	11.62	1998 Oct 1	8820	15.54
1982 Feb 7	1380	11.47	1991 Mar 4	13300	17.15	2000 Sep 11	1120 <sup>1</sup>	10.95
1983 Mar 9	6500	14.38	1992 Feb 20	3310	13.04	2001 Mar 18	2640	12.61
1984 Mar 7	11800	16.68	1993 Jan 10	4550	13.69	2002 Mar 7	989	10.82
1985 Sep 1	2310	12.37	1994 Aug 18	3310	13.24	2003 Mar 11	4930	13.91
1986 Feb 12	18500	18.75	1994 Oct 4	6280	14.83	2004 Sep 29	4290	13.55
1987 Feb 24	2550	12.55	1996 Mar 30	3710	13.26	2005 Jul 13	8930	15.92
1988 Feb 22	5480	14.20	1997 Feb 17	3820	13.32	2006 Feb 6	1090	11.27