

WITHLACOOCHEE RIVER BASIN

81. 02312500 WITHLACOOCHEE RIVER AT CROOM, FL

LOCATION.--Lat 28°35'33", long 82°13'20", in NE¹/₄ sec.8, T.22 S., R.21 E., Hernando County, Hydrologic Unit 03100208, on left bank at upstream side of abandoned highway bridge, 0.4 mi northwest of Croom, 2.3 mi downstream from Little Withlacoochee River, 4.5 mi southeast of Nobleton, and 77 mi upstream from mouth.

CONTRIBUTING DRAINAGE AREA.--810 mi².

DATUM OF GAGE.-- 38.94 ft above NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1940-07-12	1,080 ^E	7.45	1971-08-29	945 ^E	7.16
1941-04-12	2,060	8.62	1972-09-08	477 ^E	5.77
1942-03-18	1,400	7.92	1973-02-12	842 ^E	6.83
1943-08-25	1,400	7.90	1974-07-12	1,660	8.25
1944-09-05	1,090 ^E	7.52	1974-10-01	758 ^E	6.62
1945-07-29	4,290	10.44	1975-10-06	778 ^E	6.67
1946-08-06	1,180 ^E	7.58	1977-02-15	256 ^E	4.13
1947-09-27	3,160	9.67	1978-08-14	1,390	7.91
1948-08-25	3,100	9.62	1979-03-18	865 ^E	6.90
1949-09-03	3,330	9.97	1979-10-03	4,780	11.17
1950-09-12	8,450	12.71	1981-09-01	86.0 ^E	2.72
1950-10-23	925 ^E	7.28	1982-09-12	1,450	7.97
1951-10-11	1,390	8.00	1982-10-09	2,070	8.74
1953-09-22	3,560	10.12	1984-03-06	807 ^E	6.73
1953-12-28	1,820	8.53	1985-09-15	2,950	10.15
1955-09-18	1,510 ¹	8.18	1986-01-21	1,310	8.07
1955-11-14	276 ^E	4.43	1987-04-07	3,780	10.82
1957-09-22	1,570	8.19	1988-09-18	2,740	9.74
1958-03-10	3,000	9.70	1988-12-06	1,380	7.87 ²
1959-03-25	3,830	10.33	1990-09-07	350 ^E	4.63
1960-03-23	8,650	13.78	1991-08-01	1,380	8.20
1961-02-11	485 ^E	5.60	1992-09-23	198 ^E	3.48
1962-09-23	733 ^E	6.51	1993-04-05	539 ^E	6.24
1963-03-13	1,590	8.11	1994-08-31	1,200	7.70
1964-09-22	3,640	10.20	1995-09-11	2,170	9.15
1965-08-18	2,060	8.73	1995-10-20	3,020	9.87
1966-06-26	1,920	8.58	1997-08-22	459 ^E	5.47
1967-08-25	1,980	8.65	1998-01-04	4,290	10.87
1968-07-26	1,600	8.17	1998-10-02	647 ^E	6.29
1969-03-28	1,780	8.40	1999-10-21	143 ^E	2.87
1970-01-15	2,070	8.84	2001-09-29	2,450	9.38

EXPLANATION OF PEAK DATA CODES

Discharge Qualification Codes	Gage Height Qualification Codes
¹ Discharge is a maximum daily average.	¹ Gage height affected by backwater.
² Discharge is an estimate.	² Gage height not the maximum for the year.
³ Discharge affected by dam failure.	³ Gage height at different site and/or datum.
⁴ Discharge less than indicated value, which is minimum recordable discharge at this site.	⁴ Gage height below minimum recordable elevation.
⁵ Discharge affected to unknown degree by regulation or diversion.	⁵ Gage height is an estimate.
⁶ Discharge affected by regulation or diversion.	⁶ Gage datum changed during this year.
⁷ Discharge is an historic peak.	^M Missing value.
^B Month or day of occurrence is unknown or not exact.	
^E Only annual maximum peak available for this year.	
^M Missing value.	