

HILLSBOROUGH RIVER BASIN

56. 02302500 BLACKWATER CREEK NEAR KNIGHTS, FL

LOCATION.--Lat 28°08'25", long 82°09'00", in NW¹/₄ sec.18, T.27 S., R.22 E., Hillsborough County, Hydrologic Unit 03100205, on left bank, 0.2 mi upstream from State Highway 39, 1.8 mi downstream from Itchepackesassa Creek, 4.4 mi northwest of Knights, and 5.4 mi upstream from mouth.

CONTRIBUTING DRAINAGE AREA.--110 mi².

DATUM OF GAGE.--NGVD 1929. Prior to Oct. 1, 1984, 70.56 ft above NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1951-04-24	927	6.74	1977-09-23	626 ^E	5.57
1952-05-30	1,180	7.19	1978-02-18	929	6.63
1953-09-27	1,800	8.13	1979-09-22	1,670	7.81
1953-11-26	1,620	7.87	1980-08-18	517 ^E	4.83
1955-08-06	726	6.29	1981-09-19	330 ^{4,E}	3.88
1956-09-09	651 ^E	6.06	1982-07-30	844	6.07
1957-08-07	1,500	7.70	1983-03-17	1,220	7.04
1958-02-26	1,080	7.02	1983-12-30	868	6.14
1959-03-20	2,220	8.70	1985-09-06	1,750	78.48 ⁶
1960-03-18	5,400	9.70	1986-08-14	763	76.36
1960-10-09	610 ^E	5.64	1987-03-31	1,840	78.60
1962-06-23	1,330	7.41	1988-09-07	3,250	80.48
1963-06-28	1,110	7.05	1988-11-23	1,350	78.70
1964-09-11	1,410	7.53	1990-07-26	284 ^E	74.87
1965-08-08	1,990	7.97	1991-07-15	1,360	78.67
1966-06-21	980	6.80	1992-07-17	483 ^E	76.21
1967-08-14	1,040	6.91	1992-10-04	797	77.58
1968-09-13	1,150	6.96	1994-09-16	2,110	79.53
1969-08-16	1,420	7.40	1995-09-12	1,220	78.47
1969-10-03	1,600	7.75	1995-10-11	848	77.67
1971-07-26	577 ^E	5.48	1997-09-28	2,700	79.56
1972-08-16	470 ^E	4.83	1997-12-27	3,670	80.41
1973-09-10	767	6.29	1999-07-01	253 ^E	74.44
1974-07-06	829	6.33	2000-09-18	259 ^E	74.52
1975-08-18	1,060	6.95	2001-09-15	1,370	79.05
1975-10-05	1,060	6.95			

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.	