

TAMPA BAY AND COASTAL AREAS

48. 02300700 BULLFROG CREEK NEAR WIMAUMA, FL

LOCATION.--Lat 27°47'30", long 82°21'08", in SE¹/₄ sec.12, T.31 S., R.19 E., Hillsborough County, Hydrologic Unit 03100206, near center of span on downstream side of bridge on State Highway 672-S, 0.6 mi downstream from Little Bullfrog Creek, 6.0 mi northwest of Wimauma, and 8.7 mi upstream from mouth.

CONTRIBUTING DRAINAGE AREA.--29.1 mi².

DATUM OF GAGE.-- NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1958-04-16	958	27.80	1981-08-21	823	26.31
1959-06-19	2,820	29.01	1982-06-18	2,360	28.86
1960-09-11	5,200	30.59	1983-02-02	1,090	27.04
1961 ^B	280 ⁴	^M	1983-12-30	402	24.21
1962-09-21	3,830	29.82	1985-09-02	670	26.35
1963-09-24	1,330	27.32	1986-03-16	688	25.94
1964-01-13	4,650	30.31	1987-03-31	1,250	27.38
1965-08-01	2,750	28.94	1988-09-07	3,970	30.31
1966-08-07	560	25.20	1989-09-10	800 ²	^M
1967-08-13	1,700	27.84	1990-09-03	307 ^E	23.85
1967-10-01	400	24.07	1991-07-13	2,250	28.67
1969-09-03	835	25.73	1992-06-26	1,710	28.25
1969-12-11	785	25.61	1993-03-13	355 ^E	24.34
1971-09-14	569	25.71	1994-09-27	1,340	27.89
1972-08-27	520	25.46	1995-08-03	964	27.21
1973-04-05	2,730	28.92	1996-01-02	1,720	28.26
1974-07-03	588	25.69	1997-09-27	4,100	30.64
1977-08-25	1,030	26.77	1997-12-13	2,210	28.86
1978-02-19	709	25.96	1999-08-24	445	24.87
1979-09-24	957	26.63	2000-09-09	691	26.24
1980-08-25	215 ^E	22.29	2001-09-14	4,760	30.41

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.	