

COASTAL AREA FROM TAMPA BAY TO WITHLACOOCHEE RIVER**72. 02310147 HOLLIN CREEK NEAR TARPON SPRINGS, FL**

LOCATION.--Lat 28°09'44", long 82°42'38", in SW¹/₄ sec.4, T.27 S., R.16 E., Pinellas County, Hydrologic Unit 03100207, 10 ft upstream from twin box culverts on abandoned railroad grade, 700 ft northeast of County Road 77, 0.8 mi upstream from mouth, and 3.0 mi northeast of Tarpon Springs.

CONTRIBUTING DRAINAGE AREA.--4.43 mi².

DATUM OF GAGE.-- 7.06 ft below NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1982-06-18	48.5	M	1992-10-03	121	12.45
1983-02-02	32.0 ^E	M	1994-08-16	44.0	10.69
1985-09-02	58.0	12.26	1995-07-18	65.0	11.89
1986-01-10	43.0	11.03	1995-10-10	105	12.11
1987-03-31	79.0	13.62	1997-06-24	92.0	11.89
1988-09-09	370	15.90	1997-12-13	185	M
1988-11-23	126	12.43	1999-08-15	68	11.30
1990-07-14	44	10.68	2000-08-12	114	12.29
1991-08-23	141	12.70	2001-09-15	95	11.90
1992-08-29	104	12.09			

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.	