

MYAKKA RIVER BASIN

31. 02298760 HOWARD CREEK NEAR SARASOTA, FL

LOCATION.--Lat 27°17'17", long 82°20'25", in SE¹/₄ sec.6, T.37 S., R.20 E., Sarasota County, Hydrologic Unit 03100102, on right bank, 3.2 mi above mouth, 3.4 mi south of State Highway 780, and 12.2 mi east of Sarasota.

CONTRIBUTING DRAINAGE AREA.--20 mi².

DATUM OF GAGE.--Not determined.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1983-12-16	377	15.92	1991-05-27	430	16.28
1985-09-02	208	15.14	1992-06-27	2,700	19.61
1986-07-30	102	14.23	1993-04-02	284	15.53
1987-03-31	555	16.32	1994-09-28	697	16.88
1988-09-08	2,220	19.06	1995-07-29	792	17.10
1989-09-10	96.0	14.04	2001-09-15	1,290	17.98
1990-08-31	57.0	13.15			

EXPLANATION OF PEAK DATA CODES

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