

MANATEE RIVER BASIN

41. 02300037 CEDAR CREEK NEAR SARASOTA, FL

LOCATION.--Lat 27°24'51", long 82°28'53", in NE¹/₄ sec.27, T.35 S., R.18 E., Manatee County, Hydrologic Unit 03100202, at Palm Aire Country Club subdivision, 0.5 mi upstream from Braden River, 1.8 mi north of University Parkway, and 5.8 mi northeast of Sarasota.

CONTRIBUTING DRAINAGE AREA.--0.94 mi².

DATUM OF GAGE.-- 10.09 ft below NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1989-09-25	58.0	17.41	1995-11-01	112	18.60
1990-02-23	13.0 ^E	15.60	1997-09-27	110 ²	M
1990-10-11	68.0	17.73	1998-03-20	110	18.58
1992-06-25	238	21.47	1999-08-23	110	18.57
1993-01-15	44.0 ^E	16.87	2000-09-17	87	18.02
1994-07-01	44.0 ^E	16.70	2001-09-14	256	21.25
1995-08-26	134	19.08			

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.