

WITHLACOOCHEE RIVER BASIN

77. 02311500 WITHLACOOCHEE RIVER NEAR DADE CITY, FL

LOCATION.--Lat 28°21'08", long 82°07'34", in SE¹/₄ sec.32, T.24 S., R.22 E., Pasco County, Hydrologic Unit 03100208, on left bank 50 ft downstream from Lanier bridge on River Road, 4 mi east of Dade City, and 110 mi upstream from mouth.

CONTRIBUTING DRAINAGE AREA.--390 mi².

DATUM OF GAGE.-- NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1984-08-14	758 ¹	M	1993-04-06	381 ^E	72.68
1985-09-08	1,970 ¹	M	1994-08-25	878	74.32
1986-01-16	881	M	1995-09-01	1,820	75.94
1987-04-03	2,970	M	1995-10-15	1,810	75.93
1988-09-10	3,020	77.08	1997-08-14	797	73.79
1988-11-28	1,270	M	1997-12-31	3,900	77.55
1990-08-31	451 ^E	73.07	1998-10-05	235 ^E	71.76
1991-07-20	1,430	75.46	1999-10-15	159 ^E	71.15
1992-09-14	205 ^E	71.75	2001-09-19	3,120	77.14

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.