

PEACE RIVER BASIN

23. 02297088 HAWTHORN CREEK AT CR760-A NEAR NOCATEE, FL

LOCATION.--Lat 27°09'02", long 81°51'31", in NW¹/₄ sec.30, T.37 S., R.25 E., De Soto County, Hydrologic Unit 03100101, at bridge on County Road 760-A, 1.2 mi above mouth, and 1.8 mi east of Nocatee.

CONTRIBUTING DRAINAGE AREA.--38.3 mi².

DATUM OF GAGE.--Not determined.

Date	Discharge (cubic foot per second)	Gage height (feet)
1983-09-23	600	12.04
1984-03-13	1,900	14.20
1985-09-20	420	10.48
1985-10-14	480	11.02
1987-03-31	370	10.10
1988-09-08	1,650	13.86
1989-07-06	450	11.63
1990-06-08	700	12.38
1991-07-01	908	12.78
1992-06-27	3,015	15.31
1993-04-02	474	10.97
1994-09-15	1,510	13.78
1995-06-23	2,470	14.85
1995-10-11	732	12.34
1997-09-28	1,977	14.35
1998-03-21	1,190	13.29
1999-06-29	1,279	13.44
2000-09-18	590	11.73
2001-09-14	2,600	14.96

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.	