

HILLSBOROUGH RIVER BASIN

55. 02301990 HILLSBOROUGH RIVER ABOVE CRYSTAL SPRINGS, NEAR ZEPHYRHILLS, FL

LOCATION.--Lat 28°11'07", long 82°11'03", in NW¹/₄ sec.35, T.26 S., R.21 E., Pasco County, Hydrologic Unit 03100205, at right bank on upstream side of bridge on former State Highway 23, 0.2 mi upstream from Crystal Springs, 1.5 mi west of village of Crystal Springs, and 3.0 mi south of Zephyrhills.

CONTRIBUTING DRAINAGE AREA.--82 mi².

DATUM OF GAGE.-- NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1984-08-06	315	54.05	1992-09-05	133	53.33
1985-09-06	1,430	54.88	1992-10-03	228	53.76
1986-09-14	422	54.34	1994-09-18	538	54.62
1987-04-01	1,510	55.76	1997-09-27	310	53.90
1988-09-08	2,050	56.44	1997-12-13	2,700	57.00
1988-11-27	723	54.91	1999-06-19	161	53.53
1990-08-12	89.0 ^E	53.06	2000-09-17	24 ^E	52.22
1991-07-18	572	54.68	2001-09-17	1,390	55.89

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.