

HILLSBOROUGH RIVER BASIN

62. 02303420 CYPRESS CREEK AT WORTHINGTON GARDENS, FL

LOCATION.--Lat 28°11'08", long 82°24'03", in SW¹/₄ sec.27, T.26 S., R.19 E., Pasco County, Hydrologic Unit 03100205, on right bank 30 ft downstream from bridge on State Highway 54, 0.2 mi southwest of Worthington Gardens, 4.4 mi northeast of Lutz, and 14 mi upstream from mouth.

CONTRIBUTING DRAINAGE AREA.--117 mi².

DATUM OF GAGE.-- 40.00 ft above NGVD 1929. Prior to Oct. 1, 1972, at NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1964-09-13	1,050	52.28	1984-01-03	301	8.15
1965-08-01	1,100	52.42	1985-09-04	580	9.98
1966-03-06	401	49.24	1986-09-12	370	8.52
1967-08-19	830	51.39	1987-04-03	1,450	12.62
1970-08-30	410	49.26	1988-09-10	963	11.41
1971-01-12	670	50.67	1988-11-26	411	8.94
1972-02-21	230	47.80	1990-02-27	70.0 ^E	5.34
1973-04-08	295	8.39 ⁶	1991-08-04	298	8.12
1974-06-30	1,210	12.56	1992-08-31	56.0 ^E	5.25
1975-09-28	342	8.75	1992-10-06	101 ^E	6.18
1975-10-09	393	9.34	1994-08-29	108 ^E	6.50
1977-09-26	146 ^E	7.31	1995-08-29	283	8.15
1978-08-14	447	9.42	1995-10-19	223	7.69
1979-05-11	641	10.42	1997-09-29	85	6.05
1979-10-03	590	10.16	1998-02-21	1,300	12.31
1981-08-29	157	7.05	1999-06-24	44 ^E	4.76
1982-09-30	691	10.65	2000-08-15	121 ^E	6.06
1983-09-05	505	9.47	2001-09-18	240	7.51

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.	