

LITTLE MANATEE RIVER BASIN

46. 02300500 LITTLE MANATEE RIVER NEAR WIMAUMA, FL

LOCATION.--Lat 27°40'15", long 82°21'10", in NE¹/₄ sec.25, T.32 S., R.19 E., Hillsborough County, Hydrologic Unit 03100203, near center of span on downstream side of bridge on U. S. Highway 301, 1.6 mi upstream from Cypress Creek, 4.2 mi southwest of Wimauma, and 15 mi upstream from mouth.

CONTRIBUTING DRAINAGE AREA.--149 mi².

DATUM OF GAGE.-- NGVD 1929. Prior to Oct. 13, 1965, 2.17 ft above NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1939-08-13	8,410	14.00	1971-08-16	2,080	12.32
1940-08-05	1,310 ^E	7.54	1972-02-02	2,310	12.70
1941-07-17	1,620	8.13	1973-04-05	2,990	13.57
1942-02-25	1,740	8.40	1974-07-03	2,060	12.64
1943-06-28	4,890	12.34	1975-07-25	1,570	11.56
1944-08-01	1,520	7.59	1975-10-31	782 ^E	8.78
1945-06-24	9,550	14.44	1977-09-22	1,630	11.70
1946-07-02	6,200	13.13	1978-08-06	2,240	13.00
1947-09-19	7,630	13.69	1979-09-23	5,720	16.68
1948-09-29	2,880	10.06	1980-05-28	780 ^E	8.76
1949-08-28	5,070	12.52	1981-09-07	4,840	16.40
1950-09-06	3,870	11.37	1982-06-19	4,870	16.07
1951-09-20	2,530	9.52	1983-09-21	2,070	12.66
1951-10-03	1,400	7.33	1983-12-31	1,500	11.35
1952-10-20	6,020	13.05	1985-09-03	1,250 ^E	11.84
1953-11-26	5,070	12.50	1986-08-28	798 ^E	9.63
1955-08-04	2,010	8.98	1987-04-01	2,000	14.22
1956-08-23	642 ^E	4.85	1988-09-08	12,600	20.14
1957-08-07	3,000	10.44	1989-09-27	1,310 ^E	12.85
1958-04-16	2,570	10.23	1990-02-25	570 ^{6,E}	8.23
1959-09-17	8,830	15.68	1991-07-15	2,160	14.35
1960-09-11	14,000	17.59	1992-06-27	7,710	18.31
1961-08-27	945 ^E	6.66	1993-09-09	869 ^E	10.33
1962-09-21	11,600	16.62	1994-09-29	3,470	15.40
1963-02-13	4,290	12.03	1995-08-04	2,700	14.53
1964-02-07	1,280 ^E	7.81	1996-01-03	2,100 ²	^M
1965-08-01	2,710	10.43	1997-09-28	5,510	17.17
1966-08-09	906 ^E	8.67 ⁶	1998-03-20	8,600	18.70
1967-08-14	4,690	15.81	1999-06-19	551 ^E	8.33
1968-07-06	3,810	14.41	2000-09-19	1,210 ^E	12.24
1969-09-03	1,900	12.01	2001-09-15	11,800	19.88
1970-03-28	2,180	12.18			

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.	