

LITTLE MANATEE RIVER BASIN

44. 02300100 LITTLE MANATEE RIVER NEAR FORT LONESOME, FL

LOCATION.--Lat 27°42'16", long 82°11'53", in NW¹/₄ sec.15, T.32 S., R.21 E., Hillsborough County, Hydrologic Unit 03100203, on left bank, 100 ft downstream from bridge on State Highway 674, 0.6 mi upstream from Howard Prairie Branch, 3.2 mi west of Fort Lonesome, 6.2 mi east of Wimauma, and 30 mi upstream from mouth.

CONTRIBUTING DRAINAGE AREA.--31.4 mi².

DATUM OF GAGE.-- 45.00 ft above NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1963-09-23	386 ^E	8.74	1983-09-19	778	9.53
1964-01-13	450 ^E	8.88	1983-12-30	445 ^E	8.66
1965-07-31	864	9.62	1984-12-30	594	9.15
1965-10-01	362 ^E	8.68	1986-03-16	390 ^E	8.58
1967-08-13	1,300	10.80	1987-05-15	852	10.01
1968-09-14	976	9.77	1988-09-07	2,640	12.24
1969-03-09	570	9.12	1989-09-25	485 ^E	8.61
1970-05-29	774	9.49	1990-07-22	451 ^E	8.48
1971-09-18	296 ^E	8.38	1991-07-13	941	10.23
1972-02-02	829	9.57	1992-06-26	1,190	10.52
1973-04-04	1,310	10.20	1993-09-07	230 ^{1,2,E}	^M
1974-07-03	768	9.58	1994-09-17	810	9.85
1975-07-24	599	9.19	1995-08-02	961	10.14
1975-10-29	579	9.15	1995-11-01	825	9.88
1977-09-28	515	9.01	1997-09-28	548	9.22
1978-08-03	1,700	10.63	1997-12-13	1,040	10.28
1979-09-22	3,100	11.73	1999-08-23	363 ^E	8.61
1980-06-21	392 ^E	8.55	2000-09-17	285 ^E	8.27
1981-09-06	2,650	11.31	2001-09-14	1,160	10.47
1982-06-18	1,040	10.01			

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.	