

OKLAWAHA RIVER BASIN

4. 02243500 OKLAWAHA RIVER NEAR ORANGE SPRINGS, FL

LOCATION.--Lat 29°30'15", long 81°54'45", in sec. 29, T.11 S., R. 24 E., Marion County, Hydrologic Unit 03080102, at Jordans Ferry and mouth of Orange Creek, 2 mi east of Orange Springs. Records include flow of Orange Creek.

CONTRIBUTING DRAINAGE AREA.--2,010 mi².

DATUM OF GAGE.-- 7.12 ft above NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1931-04-09	3,860	8.04	1941-10-23	6,900	10.75
1931-10-01	1,240	4.88	1943-09-23	3,120	8.02
1933-09-09	9,760	11.60	1944-08-15	2,160	6.60
1934-06-19	6,350	10.10	1944-10-22	4,560	9.38
1935-09-06	4,100	8.36	1946-09-20	3,050	7.86
1936-02-10	3,880	8.15	1947-09-26	3,830	8.84
1937-09-03	4,120	8.70	1948-03-12	4,560	9.35
1938-08-07	2,980	7.54	1948-10-04	3,940	8.90
1939-08-29	3,060	7.64	1950-09-09	7,420	11.12
1939-10-01	1,990	6.40	1950-10-22	4,380	9.27
1941-07-27	2,850	7.34	1952-02-27	3,040	7.91

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.