

PEACE RIVER BASIN

21. 02296500 CHARLIE CREEK NEAR GARDNER, FL

LOCATION.--Lat 27°22'29", long 81°47'48", in SE¹/₄ sec.3, T.36 S., R.25 E., Hardee County, Hydrologic Unit 03100101, near center of span on downstream side of bridge on U. S. Highway 17, 1.6 mi north of Gardner, and 4.9 mi upstream from mouth.

CONTRIBUTING DRAINAGE AREA.--330 mi².

DATUM OF GAGE.-- 21.66 ft above NGVD 1929.

Date	Discharge (cubic foot per second)	Gage height (feet)	Date	Discharge (cubic foot per second)	Gage height (feet)
1950-09-06	1,180 ^E	10.63	1976-07-11	1,900	12.42
1951-04-20	1,680	12.27	1977-09-05	697 ^E	8.18
1951-10-03	2,190	13.68	1978-08-01	3,580	15.24
1953-08-13	2,010	13.06	1979-09-30	2,280	14.59
1953-10-10	6,640	17.85	1980-04-08	1,570	11.83
1955-09-09	2,540	13.83	1981-09-18	742 ^E	8.69
1956-09-02	1,800	12.53	1982-06-21	7,910	17.76
1956-10-22	1,670	11.68	1983-02-18	2,640	13.98
1958-01-28	1,980	12.98	1984-07-22	1,330 ^E	10.78
1959-06-21	3,480	15.82	1985-09-08	1,200 ^E	10.21
1960-08-01	8,160	18.77	1986-08-08	1,250 ^E	10.67
1961-07-13	1,050 ^E	9.81	1987-04-01	1,730	12.15
1962-09-22	5,900	17.16	1988-09-10	3,960	15.95
1963-06-26	1,680	12.16	1989-09-04	740 ^E	8.40
1964-09-14	1,390 ^E	11.19	1990-08-21	1,420 ^E	11.45
1965-07-18	1,300 ^E	10.81	1991-08-27	1,240 ^E	10.73
1966-02-26	3,040	15.16	1992-06-29	1,280 ^E	10.89 ²
1967-08-09	1,730	12.33	1993-04-02	1,290 ^E	10.86
1968-06-10	3,740	15.71	1994-09-20	3,070	15.38
1969-03-18	1,650	12.07	1995-09-03	2,770	15.01
1970-07-14	1,680	12.16	1995-10-11	996 ^E	11.36
1971-09-16	3,180	15.37	1997-09-28	1,250	10.78
1972-06-20	1,180 ^E	10.35	1998-03-22	6,650	17.95
1973-09-14	1,460 ^E	11.35	1999-07-02	1,290 ^E	11.64
1974-07-07	5,770	17.41	1999-10-10	1,430 ^E	11.97
1975-09-25	1,640	11.81	2001-09-15	7,380	18.27

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.	