

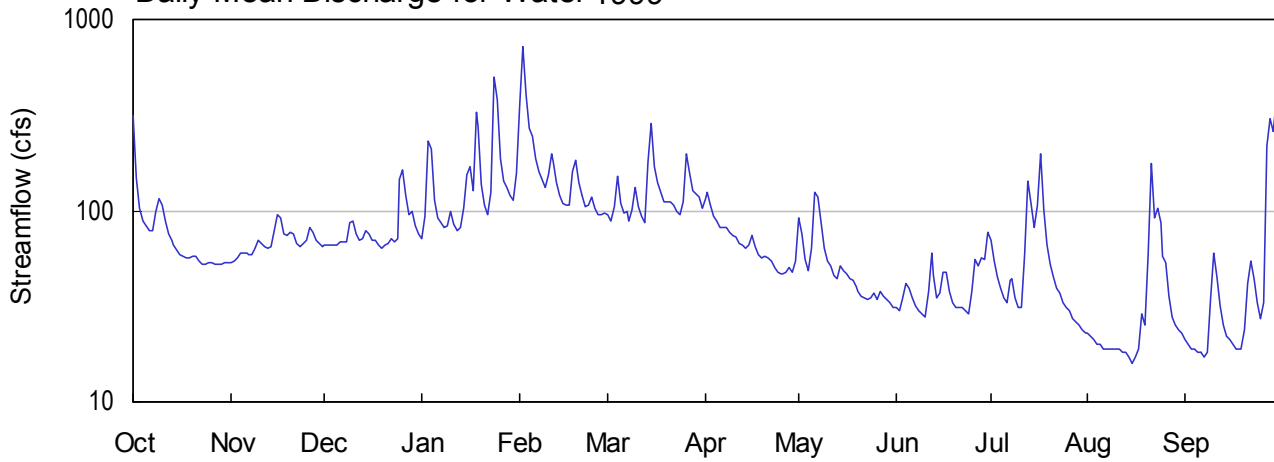
OGEECHEE RIVER BASIN

02201000

WILLIAMSON SWAMP CREEK AT DAVISBORO, GA.

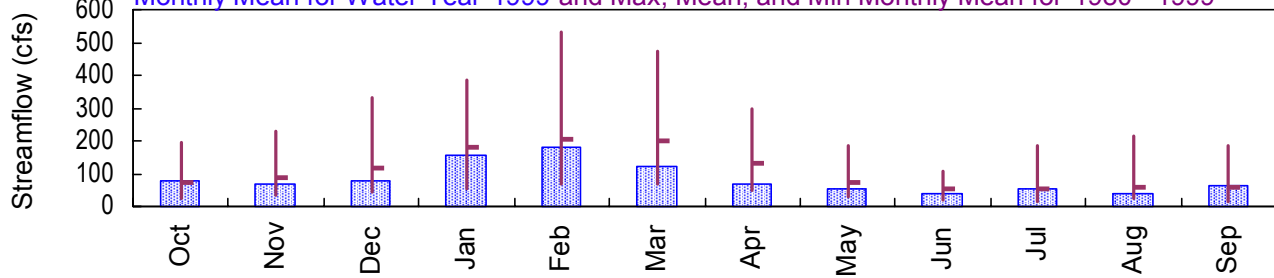
Latitude: 32° 58' 32" Longitude: 82° 36' 36" Hydrologic Unit Code: 03060201 Washington County
 Drainage Area: 109.00 mi² Datum: 263.0 feet Period of Record: 1980 - 1999

Daily Mean Discharge for Water 1999

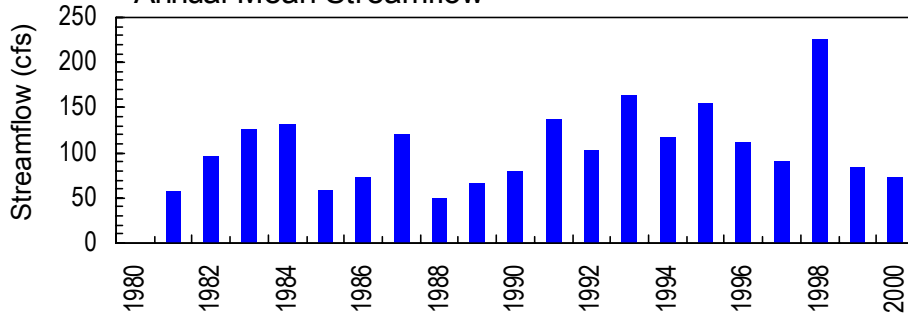


Monthly Statistics

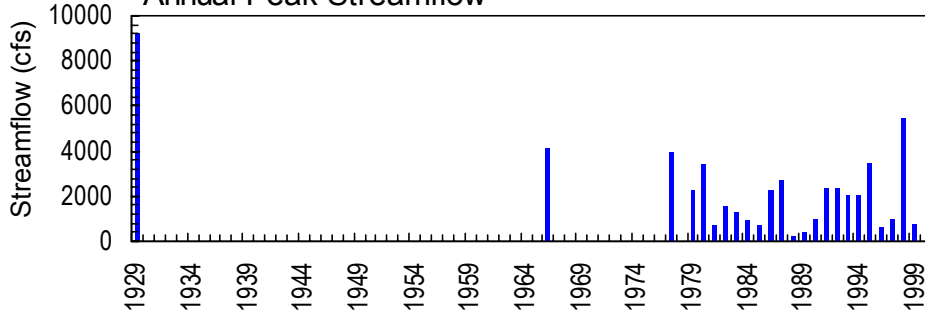
Monthly Mean for Water Year 1999 and Max, Mean, and Min Monthly Mean for 1980 - 1999



Annual Mean Streamflow



Annual Peak Streamflow



02201000 Williamson Swamp Creek at Davisboro, GA
 May 11, 1983



**OGEECHEE RIVER BASIN
1999 Water Year**

02201000 WILLIAMSON SWAMP CREEK AT DAVISBORO, GA

LOCATION.--Lat 32°58'32", long 82°36'36", Washington County, Hydrologic Unit 03060201, on downstream side of bridge on State Highway 231 at Davisboro, 1.2 miles downstream from Central of Georgia Railroad bridge, and 1.9 miles downstream from Sun Hill Creek.

DRAINAGE AREA.--109 mi².

WATER-DISCHARGE RECORDS

PERIOD OF RECORD.--July to December 1903, water years 1979-80 (annual maximum), May 1980 to current year. Monthly discharges only for July to December 1903, published in WSP 1304.

GAGE.—Satellite transmitter. Datum of gage is 263 feet above sea level (from information obtained from Georgia Department of Transportation). August 16, 1978 to May 8, 1980, crest-stage gage located at same site and datum.

REMARKS.--Records good. Periods of monthly discharges only are not included in statistics computations.

PEAK DISCHARGES FOR CURRENT YEAR.--Peak discharges greater than base discharge of 650 ft³/s and maximum (*):

DATE	TIME	DISCHARGE (ft ³ /s)	GAGE HEIGHT (ft)
Feb. 2	1100	787*	7.58*

STATION NUMBER 02201000 WILLIAMSON SWAMP CR AT SR 231 AT DAVISBORO, GA. STREAM SOURCE AGENCY USGS
 LATITUDE 325832 LONGITUDE 0823636 DRAINAGE AREA 109.00 DATUM 263.00 STATE 13 COUNTY 303

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	315	53	66	71	355	96	116	92	31	70	23	21
2	148	54	66	94	720	89	125	75	30	54	22	20
3	103	57	66	233	405	105	106	56	35	45	21	19
4	89	60	66	212	268	150	94	49	42	39	20	19
5	83	60	66	114	244	110	88	64	39	35	20	18
6	78	60	69	91	188	98	82	125	35	33	19	18
7	79	59	69	86	161	99	82	117	32	43	19	17
8	100	59	69	82	145	89	81	87	30	44	19	18
9	116	63	87	84	131	101	77	64	29	35	19	34
10	107	70	89	100	154	133	74	54	28	31	19	60
11	88	68	75	85	197	104	73	51	38	31	19	45
12	76	65	70	79	180	93	67	46	60	59	18	32
13	70	63	71	81	139	87	66	44	46	142	18	25
14	66	65	79	102	119	181	64	51	35	109	17	22
15	62	79	75	153	110	286	66	49	37	82	16	21
16	59	95	70	171	107	170	74	47	48	107	17	20
17	58	91	70	127	107	139	65	44	48	200	19	19
18	57	76	66	329	161	124	59	43	38	101	29	19
19	57	74	64	274	182	112	57	40	33	66	25	19
20	58	77	66	137	141	111	58	38	31	52	59	24
21	58	75	67	107	121	111	57	36	31	45	178	42
22	55	67	71	96	105	107	55	35	31	39	91	54
23	52	65	69	126	107	99	50	34	30	37	102	44
24	52	67	71	500	118	95	48	35	29	33	86	33
25	53	70	146	384	102	111	47	37	38	31	58	27
26	53	81	162	188	96	198	47	34	56	30	53	33
27	52	77	120	143	95	158	48	38	51	27	36	219
28	52	70	95	131	98	127	50	36	57	26	28	301
29	52	67	99	119	---	123	48	34	56	25	25	260
30	53	65	84	114	---	118	55	33	77	24	24	392
31	53	---	75	157	---	103	---	31	---	23	23	---

