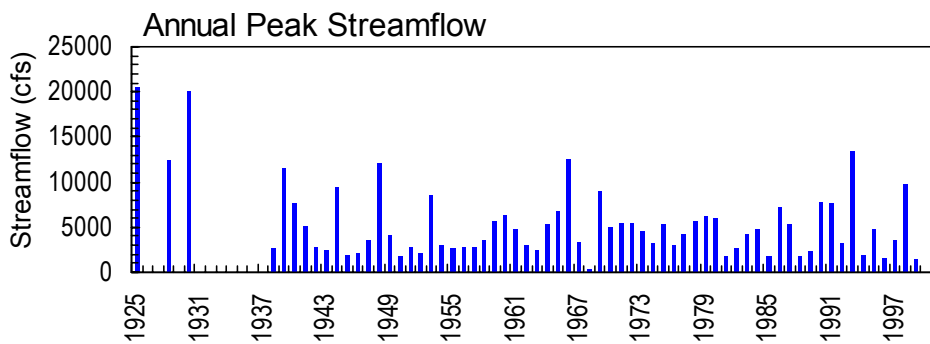
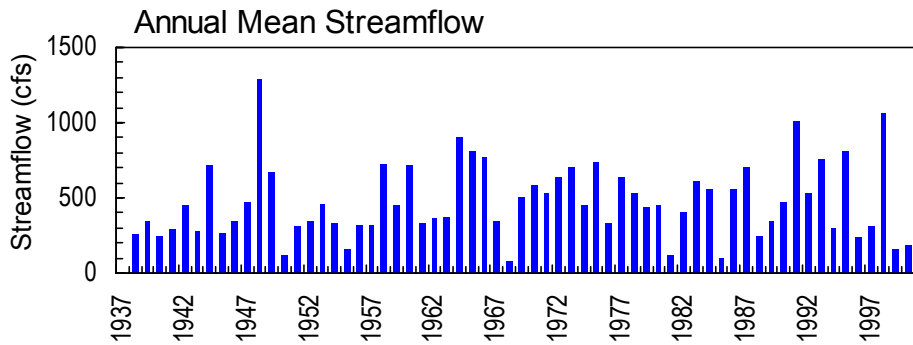
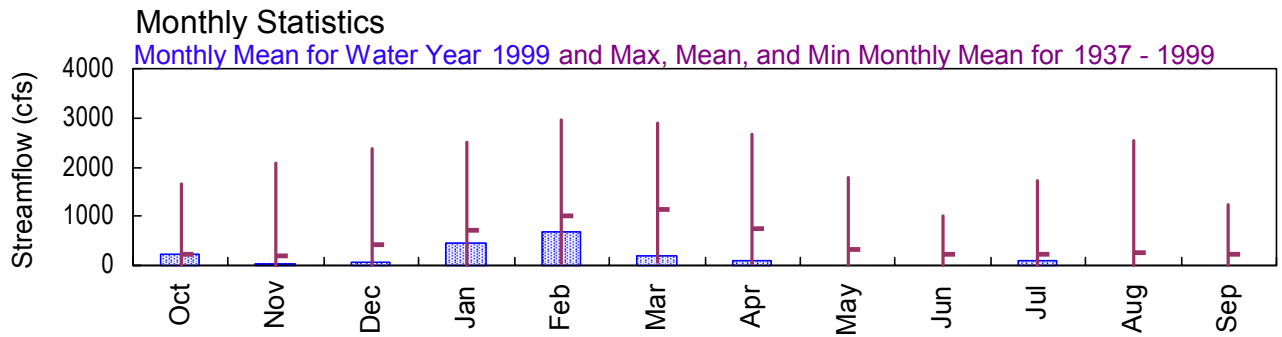
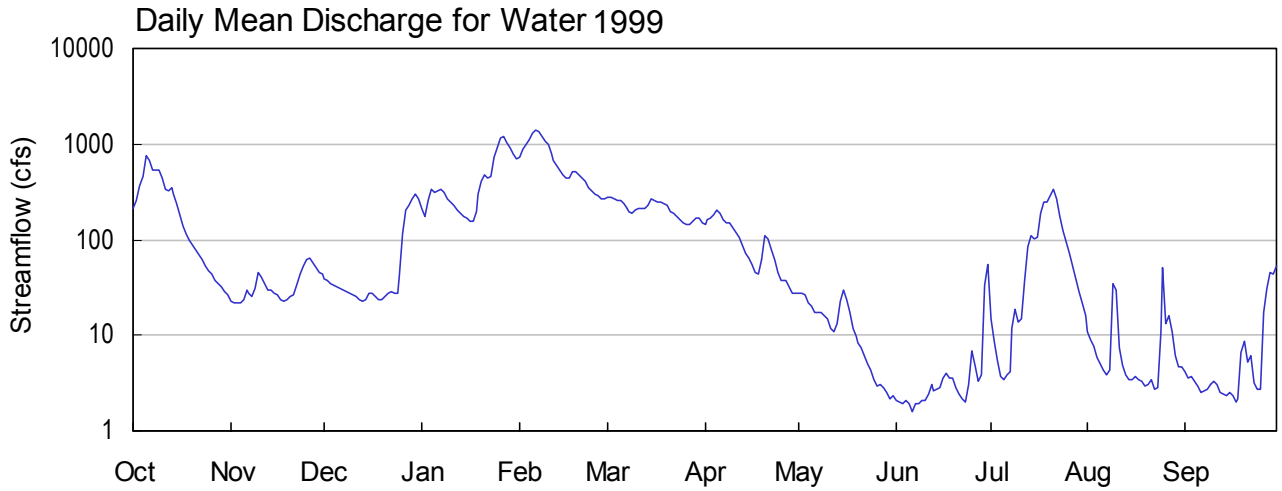


OGEECHEE RIVER BASIN  
CANOOCHEE RIVER NEAR CLAXTON, GA.

02203000 Latitude: 32° 11' 05" Longitude: 81° 53' 20" Hydrologic Unit Code: 03060203 Evans County  
Drainage Area: 555.00 mi<sup>2</sup> Datum: 80.50 feet Period of Record: 1937 - 1999



02203000 - Canoochee River near Claxton, GA - January 23, 1973

**OGEECHEE RIVER BASIN  
1999 Water Year**

**02203000 CANOOCHEE RIVER NEAR CLAXTON, GA**

**LOCATION.**--Lat 32°11'05", long 81°53'20", Evans County, Hydrologic Unit 03060203, on right bank 400 feet upstream from bridge on State Highway 73, 1.9 miles northeast of Claxton, and 10 miles upstream from Lotts Creek.

**DRAINAGE AREA.**--555 mi<sup>2</sup>, approximately.

**PERIOD OF RECORD.**--May 1937 to current year.

**REVISED RECORDS.**--WSP 1112: 1939-41, 1944.

**GAGE.**--Water-stage recorder. Datum of gage is 80.5 feet above sea level (levels by Georgia Department of Transportation). Prior to Oct. 20, 1949, non-recording gage located at same site and datum.

**REMARKS.**--Records good.

**PEAK DISCHARGES FOR CURRENT YEAR.**--Peak discharges greater than base discharge of 1,800 ft<sup>3</sup>/s and maximum (\*):

DATE	TIME	DISCHARGE (ft <sup>3</sup> /s)	GAGE HEIGHT (ft)
Feb. 6	1500	1,400*	8.83*

No other peaks greater than base discharge

STATION NUMBER 02203000 CANOOCHEE RIVER NEAR CLAXTON, GA. STREAM SOURCE AGENCY USGS  
 LATITUDE 321105 LONGITUDE 0815320 DRAINAGE AREA 555.00 DATUM 80.50 STATE 13 COUNTY 109

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	215	23	39	213	716	282	142	28	2.1	15	11	4.2
2	254	22	37	172	879	279	159	27	2.0	8.8	9.0	3.6
3	360	22	35	261	981	270	167	26	1.9	5.4	7.6	3.7
4	463	22	33	339	1110	261	183	22	2.1	3.7	5.8	3.3
5	745	24	32	308	1310	257	206	20	1.9	3.4	5.1	2.9
6	679	30	31	326	1390	242	192	17	1.6	3.9	4.4	2.5
7	534	28	30	338	1340	212	163	17	1.9	4.1	3.9	2.6
8	529	25	29	306	1180	194	150	17	1.9	12	4.3	2.7
9	542	31	28	266	1080	188	148	16	2.1	19	34	3.0
10	434	45	26	249	974	204	136	15	2.1	14	30	3.3
11	339	41	25	233	794	210	121	12	2.4	15	7.3	3.0
12	330	35	24	207	664	214	106	11	3.0	38	4.9	2.5
13	349	30	23	187	602	216	88	13	2.6	85	3.9	2.4
14	305	30	24	172	533	233	73	23	2.7	110	3.4	2.3
15	240	28	27	169	474	270	63	30	2.8	103	3.4	2.5
16	180	26	27	158	440	253	54	24	3.6	105	3.7	2.3
17	137	24	25	158	434	245	46	17	4.0	191	3.4	2.0
18	115	23	24	196	509	243	43	12	3.5	250	3.3	2.2
19	100	24	24	301	514	241	61	9.9	3.5	250	2.9	6.6
20	89	25	25	405	478	229	112	8.4	2.8	292	3.0	8.6
21	79	26	27	474	447	200	103	7.4	2.4	331	3.4	5.2
22	70	33	29	445	403	187	79	6.2	2.2	268	2.7	6.1
23	62	43	28	465	354	176	61	5.0	2.0	172	2.8	3.2
24	53	52	27	722	322	163	46	4.3	3.1	122	11	2.7
25	47	61	42	931	302	152	38	3.4	6.9	93	50	2.7
26	43	63	113	1150	287	146	37	2.9	4.8	71	13	17
27	38	57	204	1180	271	145	38	3.0	3.3	52	16	31
28	35	50	229	1040	266	153	32	2.8	3.9	39	11	46
29	32	45	267	916	---	171	27	2.5	33	29	6.1	44
30	29	43	300	787	---	168	27	2.2	54	22	4.6	53
31	26	---	270	691	---	149	---	2.3	---	16	4.7	---

TOTAL	7453	1031	2104	13765	19054	6553	2901	407.3	166.1	2743.3	279.6	277.1
MEAN	240	34.4	67.9	444	680	211	96.7	13.1	5.54	88.5	9.02	9.24
MAX	745	63	300	1180	1390	282	206	30	54	331	50	53
MIN	26	22	23	158	266	145	27	2.2	1.6	3.4	2.7	2.0
CFSM	.43	.06	.12	.80	1.23	.38	.17	.02	.01	.16	.02	.02
IN.	.50	.07	.14	.92	1.28	.44	.19	.03	.01	.18	.02	.02

STATISTICS OF MONTHLY MEAN DATA FOR WATER YEARS 1937 - 1999, BY WATER YEAR (WY)

MEAN	223	206	430	721	996	1125	750	339	232	243	271	221
MAX	1674	2074	2359	2498	2975	2900	2667	1804	999	1730	2536	1244
(WY)	1965	1948	1948	1987	1998	1948	1948	1966	1973	1941	1991	1964
MIN	1.22	3.02	4.98	5.44	43.2	52.6	45.7	5.88	4.32	1.56	1.53	1.20
(WY)	1955	1955	1955	1955	1950	1955	1968	1985	1950	1986	1954	1993

SUMMARY STATISTICS FOR 1998 CALENDAR YEAR FOR 1999 WATER YEAR WATER YEARS 1937 - 1999

ANNUAL TOTAL	314291.0		56734.4				
ANNUAL MEAN	861		155		476		
HIGHEST ANNUAL MEAN					1283		
LOWEST ANNUAL MEAN					77.7		
HIGHEST DAILY MEAN	9180	Mar 10	1390	Feb 6	12400	Jan 14 1993	
LOWEST DAILY MEAN	1.4	Jul 26	1.6	Jun 6	.54	Sep 29 1993	
ANNUAL SEVEN-DAY MINIMUM	1.7	Jul 10	1.9	Jun 2	.63	Sep 25 1993	
INSTANTANEOUS PEAK FLOW			1400	Feb 6	13500	Jan 14 1993	
INSTANTANEOUS PEAK STAGE			8.83	Feb 6	16.60	Jan 14 1993	
INSTANTANEOUS LOW FLOW					.48	Sep 29 1993	
ANNUAL RUNOFF (CFSM)	1.55		.28		.86		
ANNUAL RUNOFF (INCHES)	21.07		3.80		11.65		
10 PERCENT EXCEEDS	2610		442		1340		
50 PERCENT EXCEEDS	69		38		160		
90 PERCENT EXCEEDS	3.8		2.9		7.0		

STATISTICS COMPUTED BY: btwhite

DATE: 05/03/2000 AT: 09:54:12