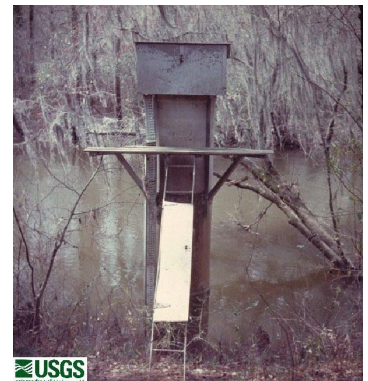
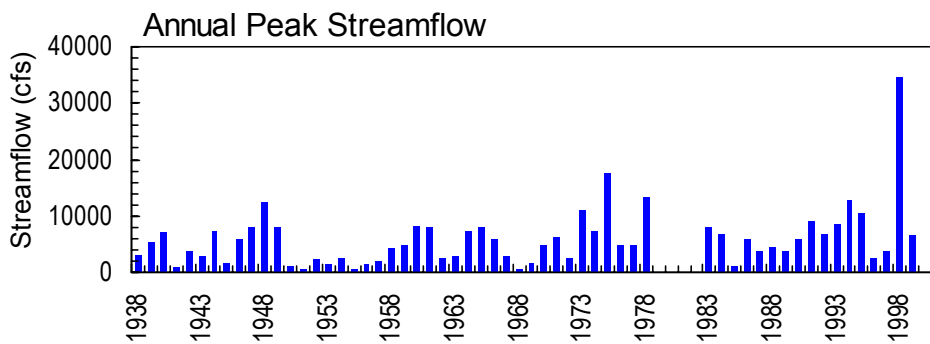
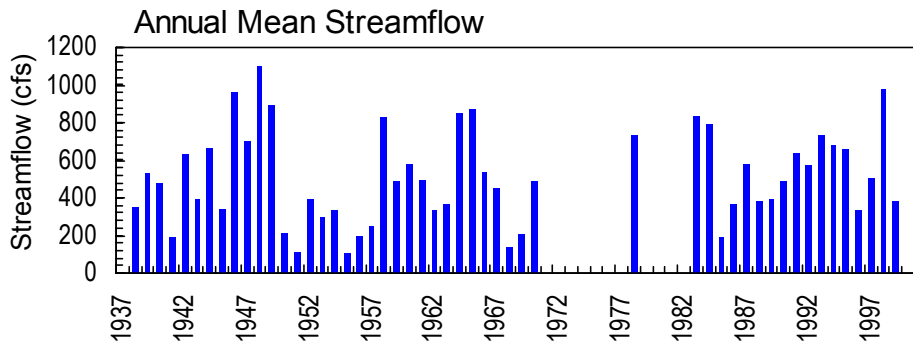
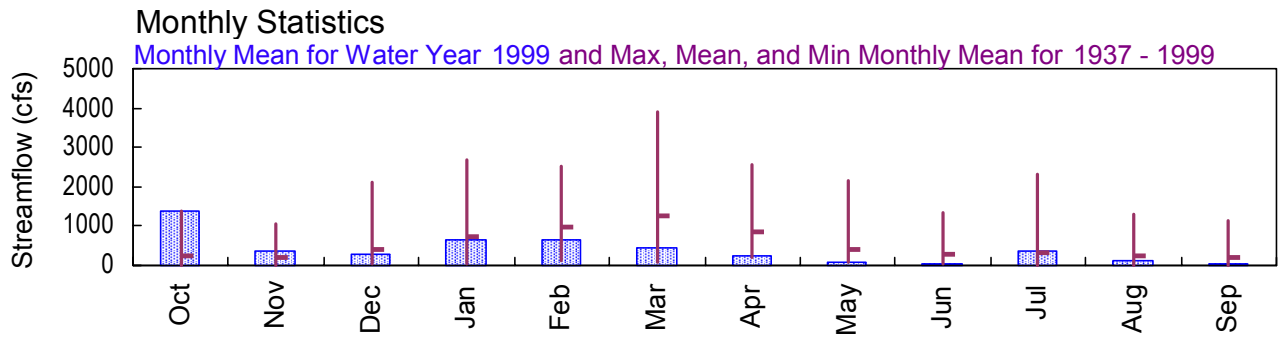
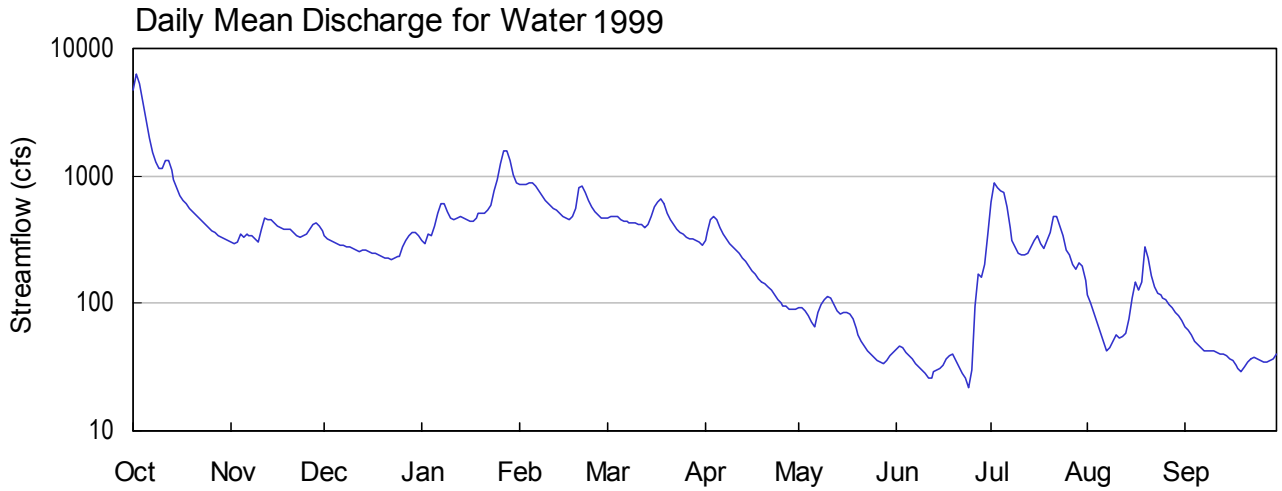


APALACHICOLA RIVER BASIN
 SPRING CREEK NEAR IRON CITY, GA.

02357000

Latitude: 31° 02' 23" Longitude: 84° 44' 18" Hydrologic Unit Code: 03130010 Decatur County
 Drainage Area: 485.00 mi² Datum: 85.70 feet Period of Record: 1937 - 1999



02357000 - Spring Creek near Iron City, GA - March 8, 1973

**APALACHICOLA RIVER BASIN
1999 Water Year**

02357000 SPRING CREEK NEAR IRON CITY, GA

LOCATION.--Lat 31°02'23", long 84°44'18", Decatur County, Hydrologic Unit 03130010, on right bank 25 feet downstream from county bridge, 1.5 miles downstream from Aycock Creek, 1.5 miles upstream from Dry Creek, 5.0 miles north of Brinson, and 5.5 miles northeast of Iron City.

DRAINAGE AREA.--485 mi², approximately.

PERIOD OF RECORD.--November 1920 to June 1921, June 1937 to April 1971, water years 1972-76 (annual maximum), December 1976 to September 1978, June 1982 to current year. Monthly discharge only for November 1920 to June 1921, published in WSP 1304.

REVISED RECORDS.--WDR GA-91-1: 1983-84.

GAGE.--Water-stage recorder. Datum of gage is 85.7 feet above sea level. From Oct. 21, 1920 to June 30, 1921, non-recording gage was located at site 125 feet upstream at different datum. From June 11, 1937 to Oct. 17, 1952, non-recording gage was located at site 125 feet upstream at present datum. From Oct. 18, 1952 to April 1971, recording gage was located at same site and datum as present. From May 1971 to Dec. 1976, non-recording gage was located at same site and datum as present.

REMARKS.--Records good. Discharges during growing season affected by undetermined amount of irrigation withdrawal.

PEAK DISCHARGES FOR CURRENT YEAR.--Peak discharges above base of 2,000 ft³/s and maximum (*):

DATE	TIME	DISCHARGE (ft ³ /s)	GAGE HEIGHT (ft)
Oct. 2	1100	6,460*	16.74*

STATION NUMBER 02357000 SPRING CREEK NEAR IRON CITY, GA. STREAM SOURCE AGENCY USGS
 LATITUDE 310223 LONGITUDE 0844418 DRAINAGE AREA 485.00 DATUM 85.70 STATE 13 COUNTY 087

PROVISIONAL DATA

SUBJECT TO REVISION

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	4700	304	343	313	863	470	311	92	44	616	118	66
2	6310	295	325	298	852	477	363	93	46	870	100	61
3	5280	299	312	347	869	481	457	87	45	808	85	56
4	3790	349	302	343	892	474	486	80	41	763	72	51
5	2730	334	294	405	891	457	457	71	39	745	60	48
6	2000	346	288	505	833	443	397	66	37	569	50	45
7	1540	342	282	599	756	443	351	85	34	398	43	43
8	1300	336	277	608	693	434	318	98	32	313	45	43
9	1130	322	274	522	646	431	296	107	30	275	50	43
10	1150	302	267	469	608	425	277	112	28	245	56	42
11	1330	382	263	448	580	419	261	110	26	242	54	41
12	1310	467	258	470	558	411	246	98	26	238	55	40
13	1110	457	260	480	536	395	229	87	29	249	59	40
14	926	448	261	471	507	420	213	83	30	274	75	39
15	799	423	254	458	485	475	198	84	31	312	110	37
16	709	410	248	440	466	572	182	85	33	340	147	36
17	647	396	244	435	452	627	170	83	37	295	127	33
18	598	387	241	462	487	653	158	75	39	273	149	31
19	558	386	236	503	563	599	149	63	40	312	279	29
20	524	380	230	503	811	508	143	56	36	362	227	32
21	496	364	224	510	843	453	135	50	32	480	165	35
22	467	344	222	538	752	412	127	46	28	482	134	37
23	438	330	229	591	648	382	117	43	26	410	121	38
24	414	337	232	761	574	363	107	40	22	336	117	37
25	394	350	235	936	526	345	100	38	30	264	111	36
26	374	386	278	1250	495	332	96	36	95	239	107	35
27	355	419	311	1580	470	319	94	35	171	204	99	35
28	342	432	343	1580	471	319	90	34	161	186	93	36
29	332	407	363	1310	---	313	89	36	203	205	86	37
30	322	371	363	1030	---	299	89	39	352	198	80	40
31	312	---	342	893	---	285	---	41	---	152	73	---

