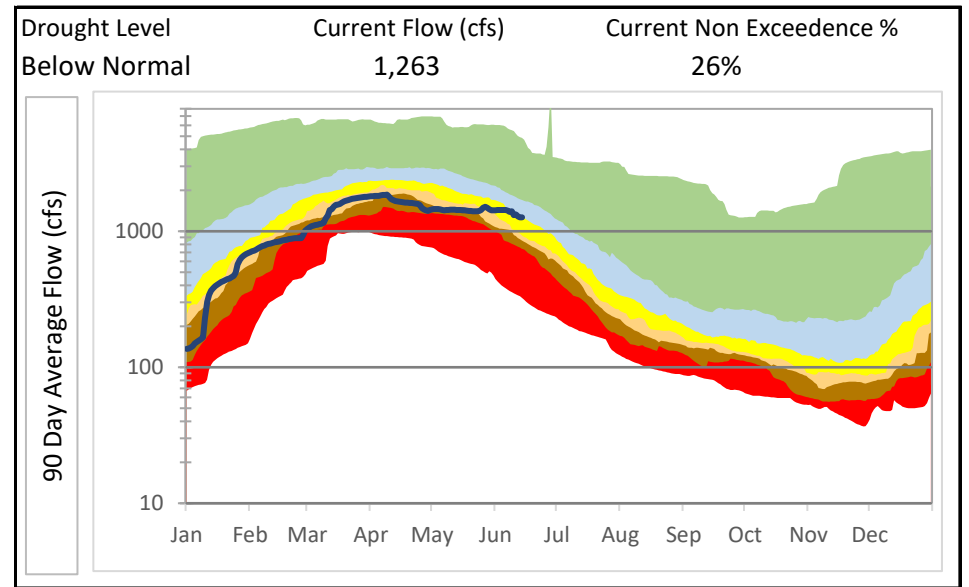
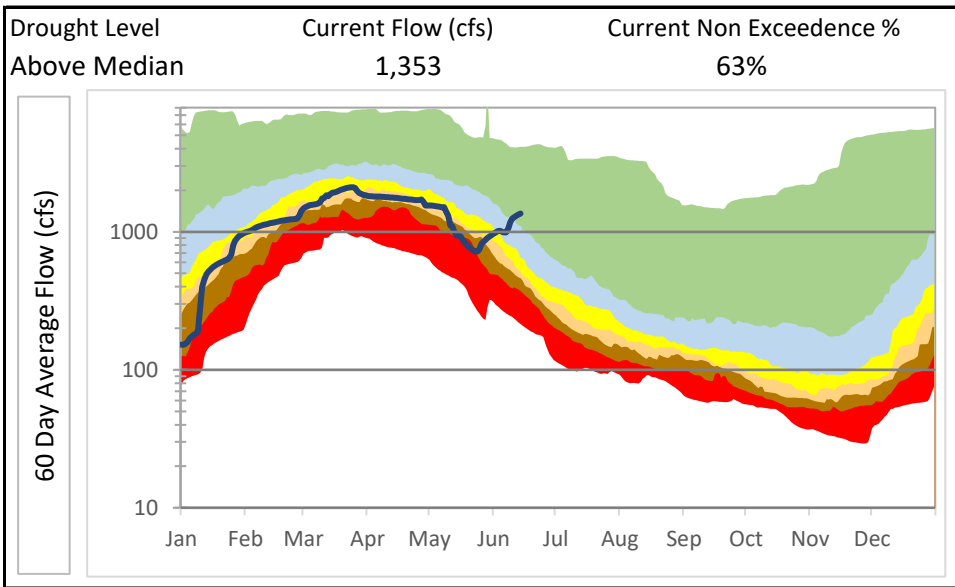
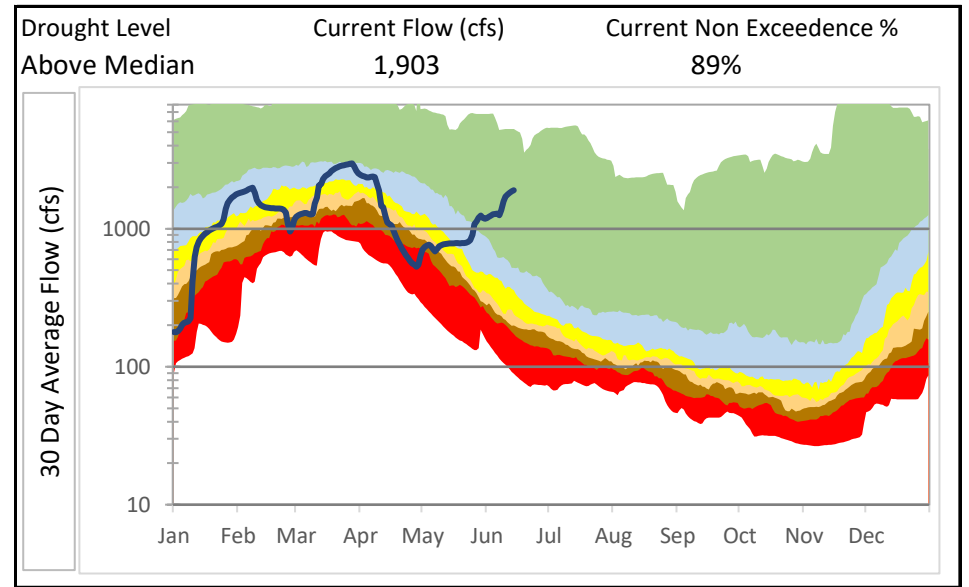
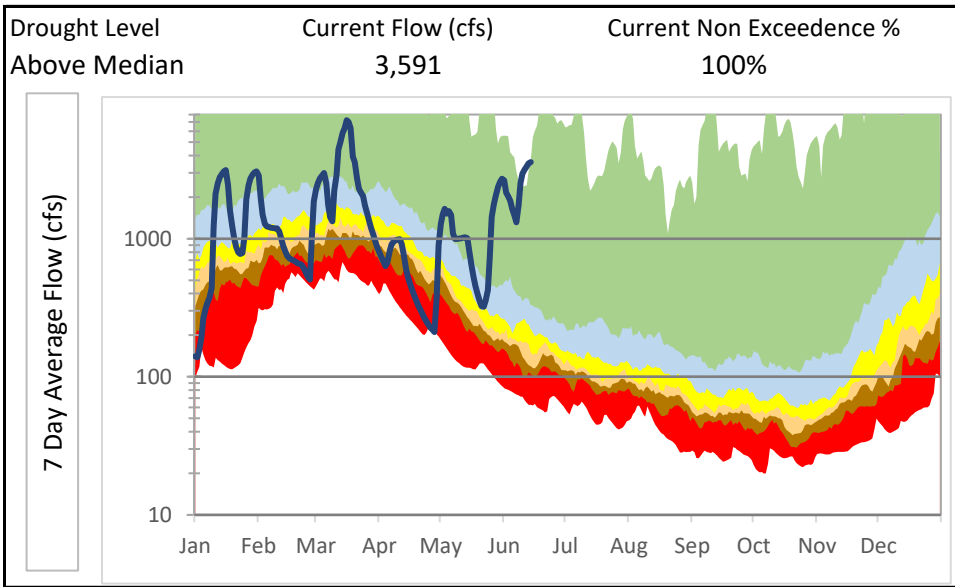


Gage #: 02456500

Name: LOCUST FORK AT SAYRE, AL.

Period of Record: 10/1/1928

- 6/14/2026



**Legend:** > 50% 50% - 25% 25% - 15% 15% - 10% 10% - 5% <5% current year data

\*Disclaimer: USGS data used for this analysis. There may be some data gaps and/or provisional data

Gage #: 02456500

Name: LOCUST FORK AT SAYRE, AL.

Low Flow Statistics - Unregulated Site

Period of Record: 10/1/1928 - 6/14/2026

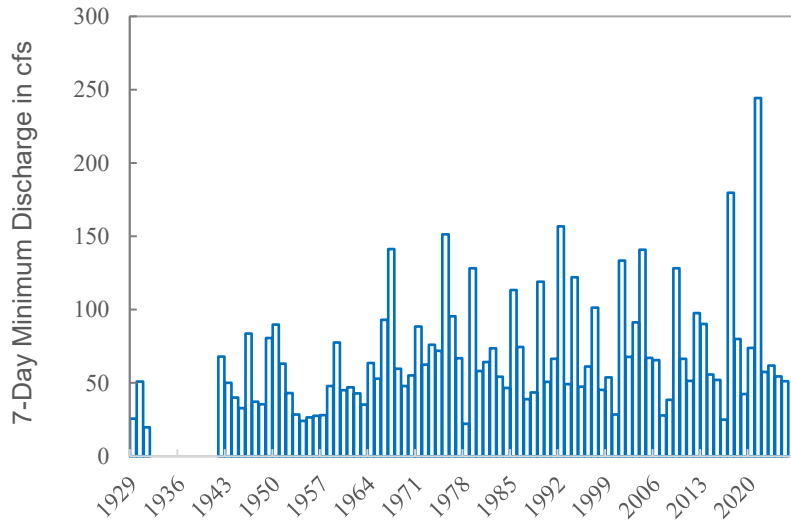
Average Flow: 1,467 cfs

Drainage Area: 885 square miles

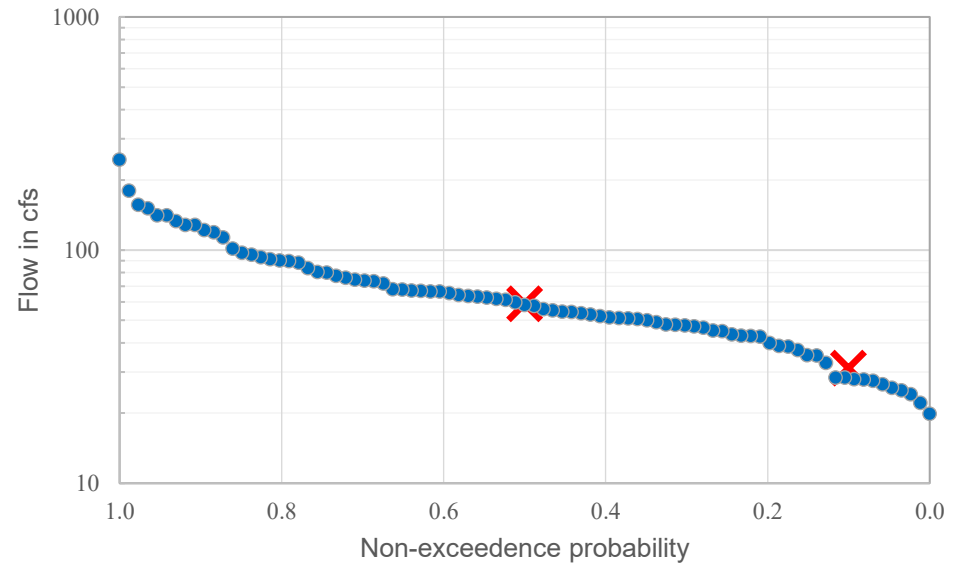
FLOW-DURATION CHARACTERISTICS

Percent Discharge	5	10	25	50	75	90	95	99	Discharge, in cubic feet per second, which was exceeded for indicated percentage of days
	5,500	3,449	1,600	548	164	80	59	35	

Plot of 7-Day Minimum Flows



Low-Flow (7-Day Minimum) Frequency Curve



LOW-FLOW CHARACTERISTICS

Low-Flow Characteristic  
7Q2  
7Q10

Discharge (CFS)  
58.8  
31.2

MONTHLY STATISTICS

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Annual</u>
Monthly 7Q2	969	1,180	1,219	770	316	168	137	99	79	81	136	405	59
Monthly 7Q10	338	589	654	381	152	94	65	50	37	33	43	100	31

Gage #: 02456500

Name: LOCUST FORK AT SAYRE, AL.

Monthly Analysis

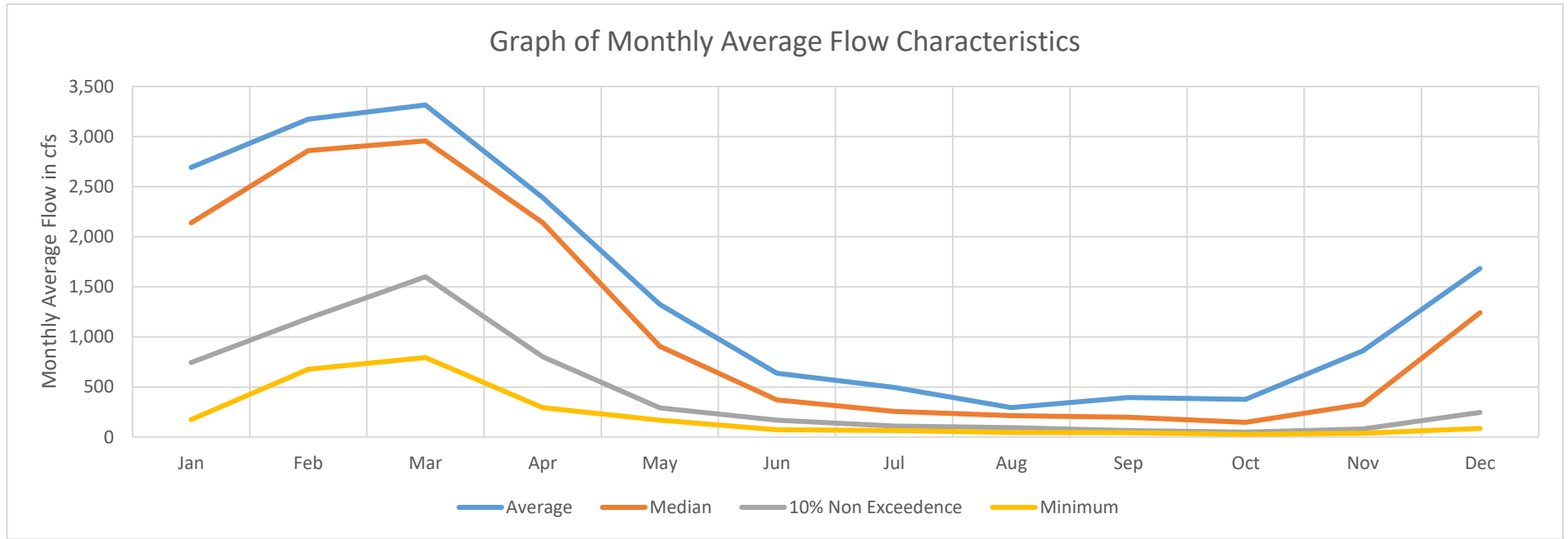
Period of Record:

10/1/1928

-

6/14/2026

Statistics of Monthly Average Flows



MONTHLY STATISTICS

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>
Average	2,692	3,175	3,315	2,391	1,323	636	496	294	395	376	861	1,682
100%	8,224	10,219	10,173	7,346	6,601	5,392	3,055	2,017	3,391	3,091	9,451	5,911
98%	6,431	8,958	7,372	5,643	5,040	2,917	2,093	1,194	2,249	2,789	5,735	5,457
95%	5,607	6,899	6,279	5,092	3,777	2,223	1,559	858	1,312	1,304	2,798	5,118
90%	5,302	5,494	5,394	4,456	3,243	1,249	1,159	534	903	909	2,043	3,684
75%	4,169	3,908	4,118	3,257	1,706	635	692	325	430	365	964	2,202
50%	2,138	2,861	2,957	2,140	906	370	257	214	197	147	329	1,241
25%	1,330	1,942	2,130	1,224	488	235	157	129	89	79	146	662
10%	743	1,184	1,600	801	292	169	110	95	64	49	80	246
5%	601	1,034	1,125	702	272	136	98	67	55	41	60	160
2%	339	908	952	494	229	84	72	64	46	33	48	106
0%	174	678	794	295	169	74	66	47	45	27	39	86