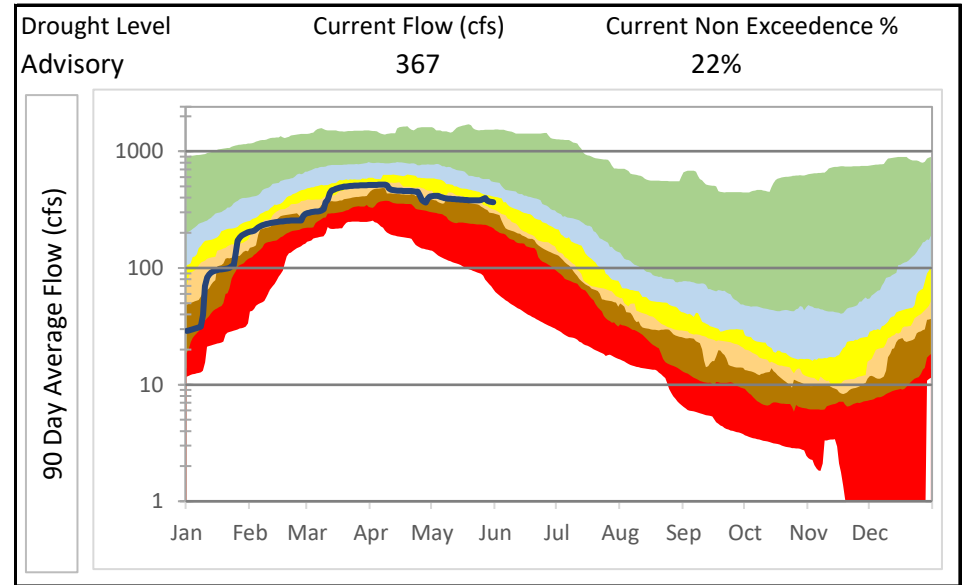
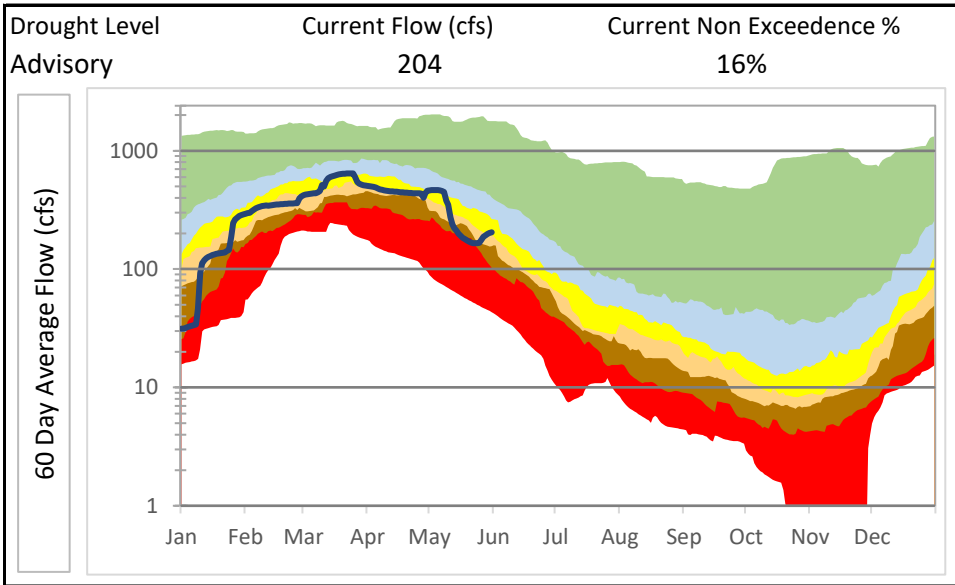
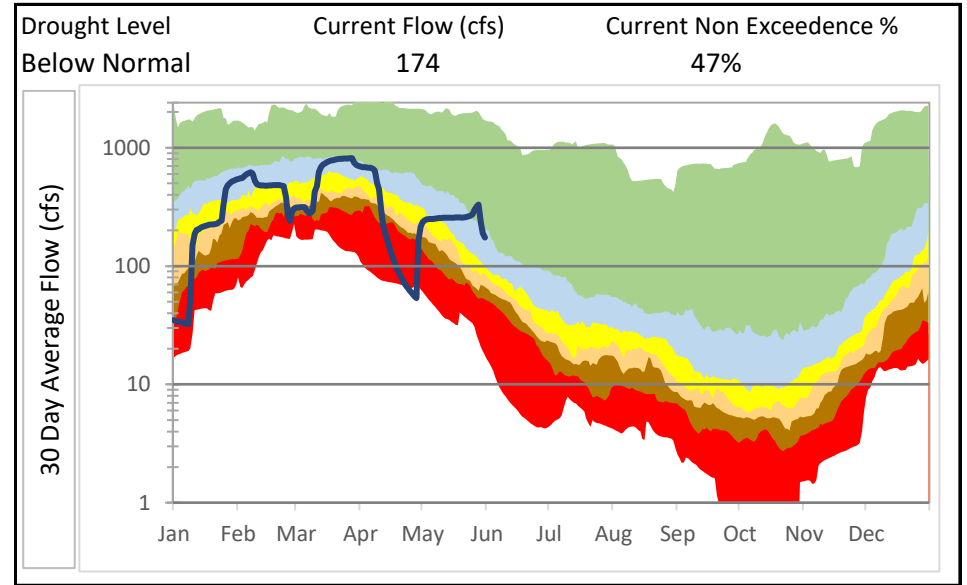
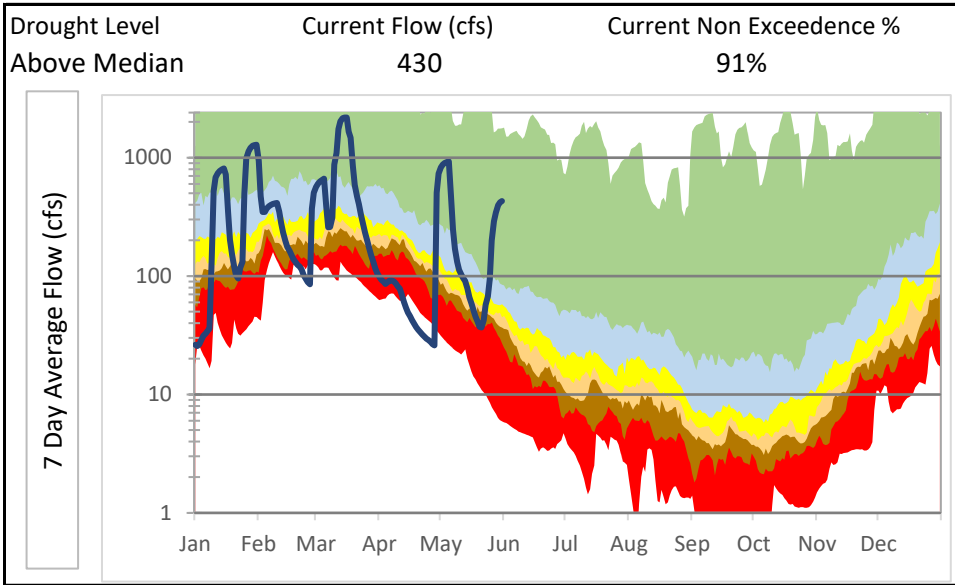


Gage #: 02464000

Name: NORTH RIVER NEAR SAMANTHA AL

Period of Record: 12/1/1938 -

5/31/2026



**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 #: 02464000

Name: NORTH RIVER NEAR SAMANTHA AL

Low Flow Statistics - Unregulated Site

Period of Record: 12/1/1938 - 5/31/2026

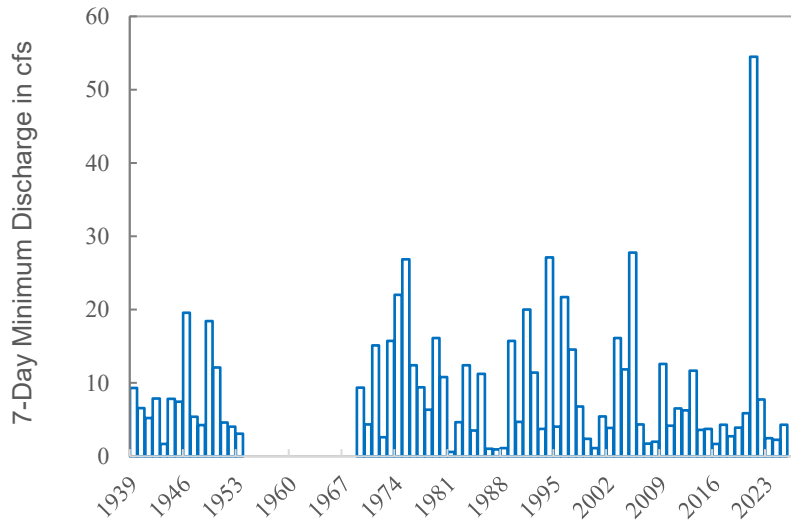
Average Flow: 374 cfs

Drainage Area: 223 square miles

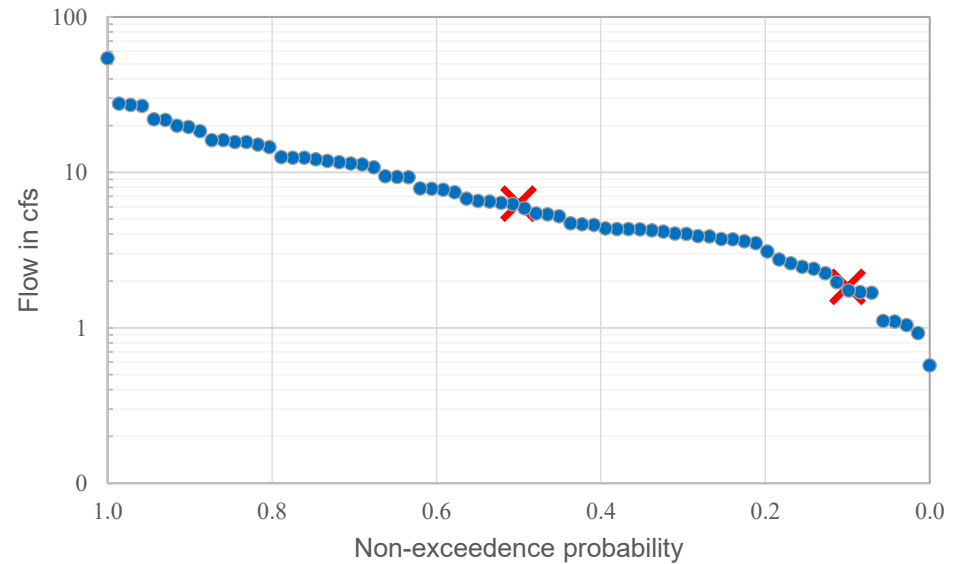
FLOW-DURATION CHARACTERISTICS

Percent Discharge	5	10	25	50	75	90	95	99	Discharge, in cubic feet per second, which was exceeded for indicated percentage of days
	1,550	870	351	112	28	10	5	2	

Plot of 7-Day Minimum Flows



Low-Flow (7-Day Minimum) Frequency Curve



LOW-FLOW CHARACTERISTICS

Low-Flow Characteristic  
 7Q2  
 7Q10

Discharge (CFS)  
 6.3  
 1.8

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	204	243	243	163	61	29	19	13	9	10	28	84	6
Monthly 7Q10	62	118	130	71	26	9	5	3	2	2	6	21	2

Gage #: 02464000

Name: NORTH RIVER NEAR SAMANTHA AL

Monthly Analysis

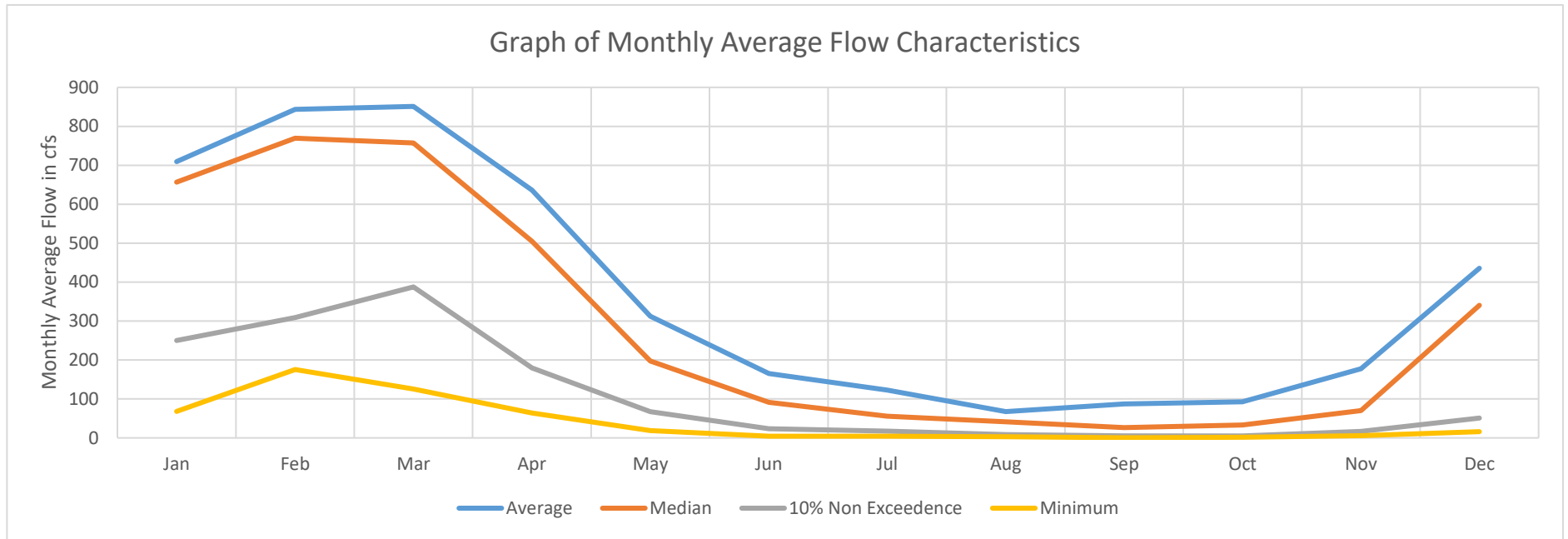
Period of Record:

12/1/1938

-

5/31/2026

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	709	844	851	636	312	165	123	67	87	93	178	436
100%	1,667	2,071	2,450	2,129	1,718	960	1,033	481	737	1,049	1,085	2,213
98%	1,457	1,890	2,088	1,708	1,224	852	677	312	641	747	670	1,205
95%	1,382	1,702	1,599	1,512	894	647	453	163	477	481	641	1,136
90%	1,313	1,386	1,299	1,378	692	355	346	146	247	201	440	974
75%	1,055	1,127	1,100	854	411	187	113	80	74	71	268	592
50%	657	769	758	505	198	91	56	41	26	33	70	340
25%	359	517	557	303	103	42	31	20	11	13	36	188
10%	250	309	388	180	68	24	17	9	5	5	17	51
5%	116	259	294	143	53	16	9	7	3	4	12	33
2%	90	238	152	84	46	11	5	5	2	2	9	27
0%	68	176	125	64	19	4	4	3	0	2	6	16