

Enclosure 35

Monthly Flows at Chattahoochee Gage, 1929 - 2004

	January	February	March	April	May	June	July	August	September	October	November	December	Totals
<b>Average</b>	27213	33238	40638	34143	21680	16637	17316	15115	12327	12416	13343	20083	
<b>Minimum</b>	5980	8280	8260	7010	5210	4540	4530	4430	4530	5010	3900	5150	
<b>Maximum</b>	165000	127000	291000	158000	126000	71300	203000	60800	65900	86800	102000	137000	
<b>99.9% exceedence</b>	6163	8378	8298	7082	5404	4580	4578	4498	4671	5080	4160	5393	
<b>99% exceedence</b>	6785	8980	11386	9661	6939	5076	5367	4689	5461	5290	5280	6252	
<b>95% exceedence</b>	9700	11600	13600	12200	8883	7470	7205	5953	6120	5690	5730	7350	
<b>90% exceedence</b>	11600	13700	16500	14400	10400	8660	8620	7900	6910	6307	6460	8800	
<b>80% exceedence</b>	13600	17800	20300	17700	12600	10500	10100	9542	8480	7604	8110	9952	
<b>75% exceedence</b>	15000	19700	22000	18700	13400	11500	11000	10500	9000	8300	8688	10700	
<b>50% exceedence</b>	22200	28400	33400	27800	18000	14600	14000	13500	11350	10800	11200	14900	
<b>25% exceedence</b>	34275	43575	50400	41300	25100	19300	18900	17400	14000	13500	15200	23900	
<b>10% exceedence</b>	51300	58390	69900	64400	37280	27200	26800	24240	18500	19300	21400	40330	
<b>1% exceedence</b>	78532	94219	160280	124000	72914	47682	79328	43428	31800	44847	44744	73856	

	MARCH DAYS		% APRIL DAYS		% MAY DAYS										
<b>Less than 4000</b>	0	0	0	0%	0	0%	0	0%	0	0	0	0	0	3	0
<b>Less than 5000</b>	0	0	0	0%	0	0%	0	0%	23	11	33	6	0	7	0
<b>Less than 14000</b>	527	240	134	6%	201	9%	668	28%	1013	1188	1301	1731	1895	1651	1077
<b>Less than 14970</b>	600	304	184	8%	257	11%	791	33%	1207	1326	1496	1851	1978	1740	1214
<b>Less than 16000</b>	684	347	210	9%	315	14%	899	38%	1353	1488	1648	1943	2043	1807	1330
<b>Less than 17000</b>	790	387	259	11%	400	17%	1034	43%	1472	1603	1756	1999	2091	1893	1421
<b>Less than 18000</b>	894	450	310	13%	491	21%	1188	50%	1599	1705	1833	2041	2133	1948	1499
<b>Less than 21000</b>	1137	645	533	22%	778	34%	1529	64%	1865	1939	2029	2173	2225	2086	1676
<b>Total Days</b>	2418	2182	2387		2310		2387		2310	2387	2387	2310	2418	2340	2418

**Volatility**

**1928-1952 Average Day** 1515.544264

**1953-2006 Average Day** 1923.89668