

Table 5-8. Key USGS Stream gauging stations with daily discharge data for the period 1933 through 1942

USGS Gauge Number	USGS Gauge Name	No-Pumping Simulated Baseflow (cfs)
2231000	ST. MARYS RIVER NEAR MACCLENNY, FL	92.8
2246000	NORTH FORK BLACK CREEK NEAR MIDDLEBURG, FL	70.8
2315500	SUWANNEE RIVER AT WHITE SPRINGS, FL	162
2319000	WITHLACOOCHEE RIVER NEAR PINETTA, FL	857
2319500	SUWANNEE RIVER AT ELLAVILLE, FL	3320
2320500	SUWANNEE RIVER AT BRANFORD, FL	4260
2322500	SANTA FE RIVER NEAR FORT WHITE, FL	798

Table 5-9. Summary statistics of annual average flow and annual average baseflows, 1933-1942, for USGS Gauge 0223100, ST. MARYS RIVER NEAR MACCLENNY, FL

Statistic	Observed Annual Average Flow (cfs)	HYSEP Local Minimum Annual Average Baseflow (cfs)	BFI Standard Annual Average Baseflow (cfs)	BFI Modified Annual Average Baseflow (cfs)	USF Method Annual Average Baseflow (cfs)
25 th Percentile	650.0	307.0	266.1	266.5	55.8
Median	466.2	222.8	180.5	179.5	45.7
75 th Percentile	350.7	146.8	123.3	122.0	32.8
Minimum	272.3	98.8	98.1	79.4	23.3
Maximum	839.1	567.5	425.7	420.3	84.5