

Table 5-2. Observed and simulated spring flows

Important first magnitude springs and spring groups	Water Management District	Estimated Discharge, (cfs)	Simulated Discharge, (cfs)	Residual Discharge, (cfs)	Percent Error
Wacissa Springs Group	SR	440	411	29	7%
Ichetucknee Springs Group	SR	287	264	23	8%
Crystal River Springs Group	SWF	473	490	-17	4%
Rainbow Springs	SWF	618	757	-139	22%
Springs on the Santa Fe River between the gauges near Worthington Springs and Fort White	SR	687	721	-34	5%
Silver Springs Group	SJR	588	693	-105	18%
Lower Santa Fe Springs Group	SR	881	916	-35	4%
Wakulla Spring Main Vent	NWF	728	717	11	2%
Wacissa Head Spring	SR	159	155	4	3%
Madison Blue Spring	SR	129	122	7	5%
Alexander Spring	SJR	102	104	-2	2%
Silver Glen Spring	SJR	100	101	-1	1%
St. Marks River Rise	NWF	452	226	226	50%
Spring Creek Springs Group	NWF	307	452	-145	47%