

Table 4-8. Comparisons of simulated versus estimated spring flows of selected first-magnitude springs and spring groups, 2009

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	459	448	11	2%
Ichetucknee Springs Group	SR	260	264	-4	1%
Crystal River Springs Group	SWF	467	447	20	4%
Rainbow Springs	SWF	561	570	-9	2%
Springs on the Santa Fe River between Worthington Springs and Fort White	SR	645	640	-5	1%
Silver Springs Group	SJR	501	509	-8	2%
Lower Santa Fe Springs Group	SR	851	826	25	3%
Wakulla Spring Main Vent	NWF	712	717	-5	1%
Wacissa Head Spring	SR	170	164	6	4%
Madison Blue Spring	SR	104	104	0	0%
Alexander Spring	SJR	102	102	0	0%
Silver Glen Spring	SJR	103	101	2	2%
St. Marks River Rise	NWF	612	230	382	62%
Spring Creek Springs Group	NWF	451	448	3	1%