

**Table 3-3: Summary of Simulated Streamflow Gains and Losses
Spokane Aquifer Joint Board (SAJB) Wellhead Protection Program**

River Reach		Simulated Gain (+) or Loss (-) From Spokane River (cfs)			
Upstream Location	Downstream Location	Fall 1994 Conditions		Annual Water Rights Pumping Scenario	
Stateline	Barker Road	-45	-120	-45	-123
Barker Road	Sullivan Road	-75		-78	
Sullivan Road	Kaiser-Trentwood Water Intake	1		-81	
Kaiser-Trentwood WWTP Discharge	East Trent Road Bridge	63	76	45	-28
East Trent Road Bridge	Plantes Ferry	12		8	
Plantes Ferry	Argonne Road	-11		-14	
Argonne Road	Upriver Dam Forebay	-6	-17	-6	-20
Upriver Dam Tailway	Greene Street Bridge	174	174	115	115
Greene Street Bridge	Mission Ave. (Mission Park)	-26		-26	
Mission Ave. (Mission Park)	SIRTI Campus	-11		-11	
SIRTI Campus	Aquifer Boundary Near River Mile 75	-8		-8	
Simulated Net Gain To (+) Or Loss From (-) Spokane River (Stateline To Upriver Dam)		-61		-171	
Simulated Net Gain To (+) Or Loss From (-) Spokane River (Stateline To River Mile 75)		68		-101	