

The recharge graphs on this page are adapted from Figure 11, page 22, USGS Scientific Investigations Report 2007-5041.



Upland meadow that recharges our Aquifer



The Spokane River is the largest contributor to the Aquifer, providing an average of 464 million gallons daily, about 49% of the total Aquifer inflow. The Spokane River is also the largest destination for Aquifer water, receiving an average of 556 million gallons per day (mgd), about 58% of the total outflow. The Little Spokane River is the second largest Aquifer recipient with 150 mgd.

River below the dam at 600 cubic feet per second (388 mgd). As a result, additional Aquifer recharge is anticipated during seasonal low river flow periods.

