



Most of the runoff and flooding on the Applegate River and its tributaries are caused by winter rains, with major floods occurring when winter rains combine with melting snow. Summer low flows ranged from less than one cfs to 60 cfs prior to the completion of the Applegate Reservoir, and from 35 cfs to 140 cfs after the reservoir. The reservoir has moderated both high and low flows in the mainstem. There are fewer and smaller peak flows and also fewer extreme low flow conditions.  
Sources:  
The first paragraph is from <http://www.watershedatlas.org>.

All the other paragraphs are from:  
*Water Quality Restoration Plan  
Southern Oregon Coastal Basin  
Applegate Subbasin  
Bureau of Land Management (BLM),  
Medford District  
U.S. Forest Service (USFS), Rogue River-  
Siskiyou National Forest January 2005*  
The entire text can be found at:  
<http://www.blm.gov/or/districts/medford/plans/files/wqrpapple.pdf>  
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