

Otter Creek Peak Discharge Table

Peak Discharge Method	2-year Peak Discharge (cfs)	5-year Peak Discharge (cfs)	10-year Peak Discharge (cfs)	25-year Peak Discharge (cfs)	50-year Peak Discharge (cfs)	100-year Peak Discharge (cfs)
USGS Regional Equation	1459	3067	4370	6130	7467	8912
USGS WIE Estimates*	1000	2500	4000	6000	7500	9000
Sites model Version 2005.1.5	1798	3443	4376	5837	6900	8766
Little Paint Gage @ Waterville 42.8 sq.mi. (Log Pearson III)	2188	3658	4669	5950	6962	7949

*Weighting of Independent Estimates from USGS

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