

## North Branch Potomac River at Kitzmiller, Maryland

<b>Latitude:</b>	<b>Longitude:</b>	<b>Gauge Elevation:</b>	<b>Drainage Area:</b>	<b>County of Gage:</b>	<b>County of Town:</b>	<b>Weather Office:</b>
39°23'38.0" or 39.393889° N	79°10'54.1" or 79.181667° W	1,571.75 feet	225 mi <sup>2</sup>	Garrett, MD	Garrett, MD	Sterling
<b>Major Basin:</b>	<b>Sub Basin:</b>	<b>Minor Sub Basin:</b>		<b>Minor:</b>	<b>Moderate:</b>	<b>Major:</b>
Potomac	North Branch Potomac	North Branch Potomac		9.00	12.00	15.00

<b>Period of Record (used in flood frequency)</b>	<b>Outside Period of Record (not used in flood frequency)</b>
10/15/1954 to Present	1949 to 10/14/1954

Feet	Flood Impacts
22.00	Water reaches the bridge connecting Kitzmiller and Blaine over the North Branch.
20.00	Levee systems protect the communities of Kitzmiller and Blaine to approximately this level.
19.00	Water reaches the railroad tracks north of Blaine.
17.00	Several homes outside the area of levee protection are flooded, north of Kitzmiller, between Kitzmiller and Shallmar, and in a low lying area upstream of Blaine.
15.00	Water approaches buildings along East Main Street, outside the area of levee protection, in Kitzmiller.
14.00	A portion of East Main Street, outside the area of levee protection, in Kitzmiller begins to flood.
12.00	Portions of Shallmar Road near Shallmar are flooded.
9.00	Low lying areas near the river around Kitzmiller are flooded.
8.00	Water begins to overflow the banks near Kitzmiller.

Gauge Stage Changes			
Start and End Date	Minor	Moderate	Major
10/1/1949 to 12/22/2011	9.0	11.0	13.0