

SNOWPACK 2025 Vs. 2011

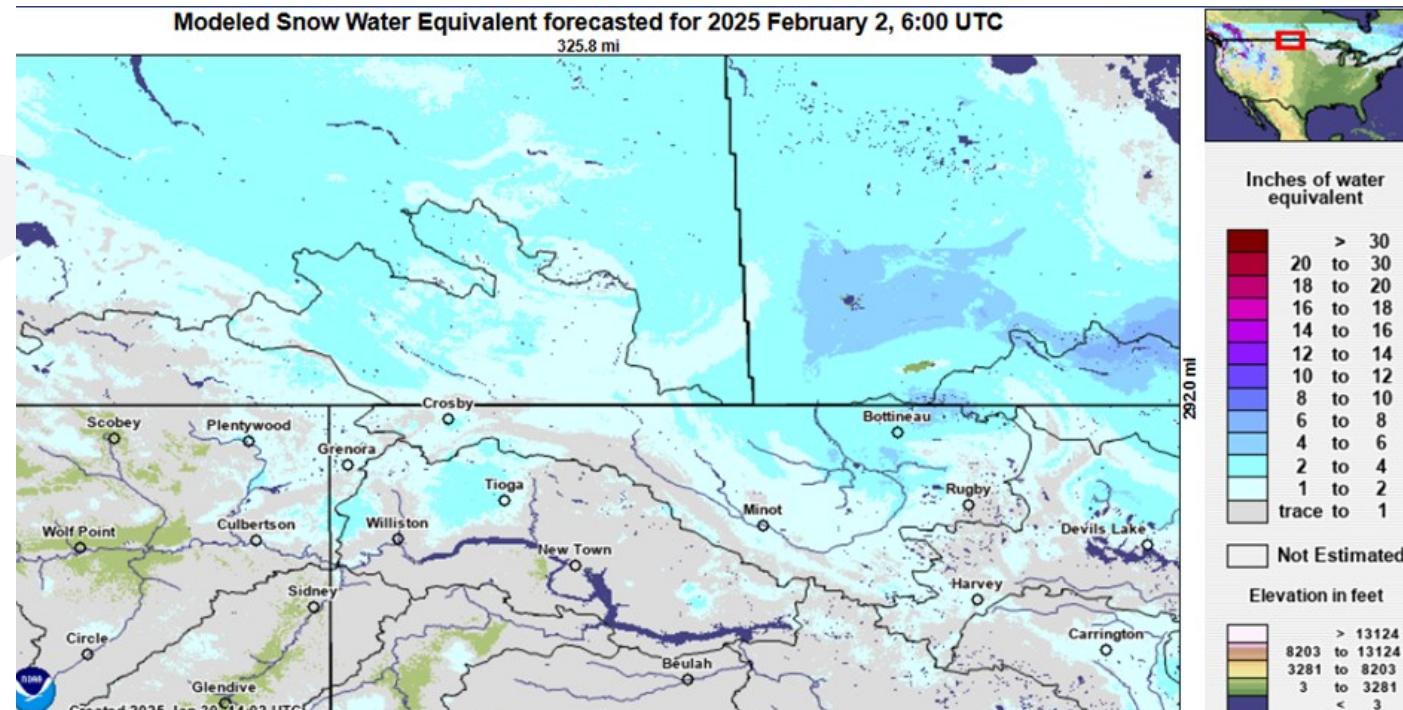


Flood Risk Factor 2

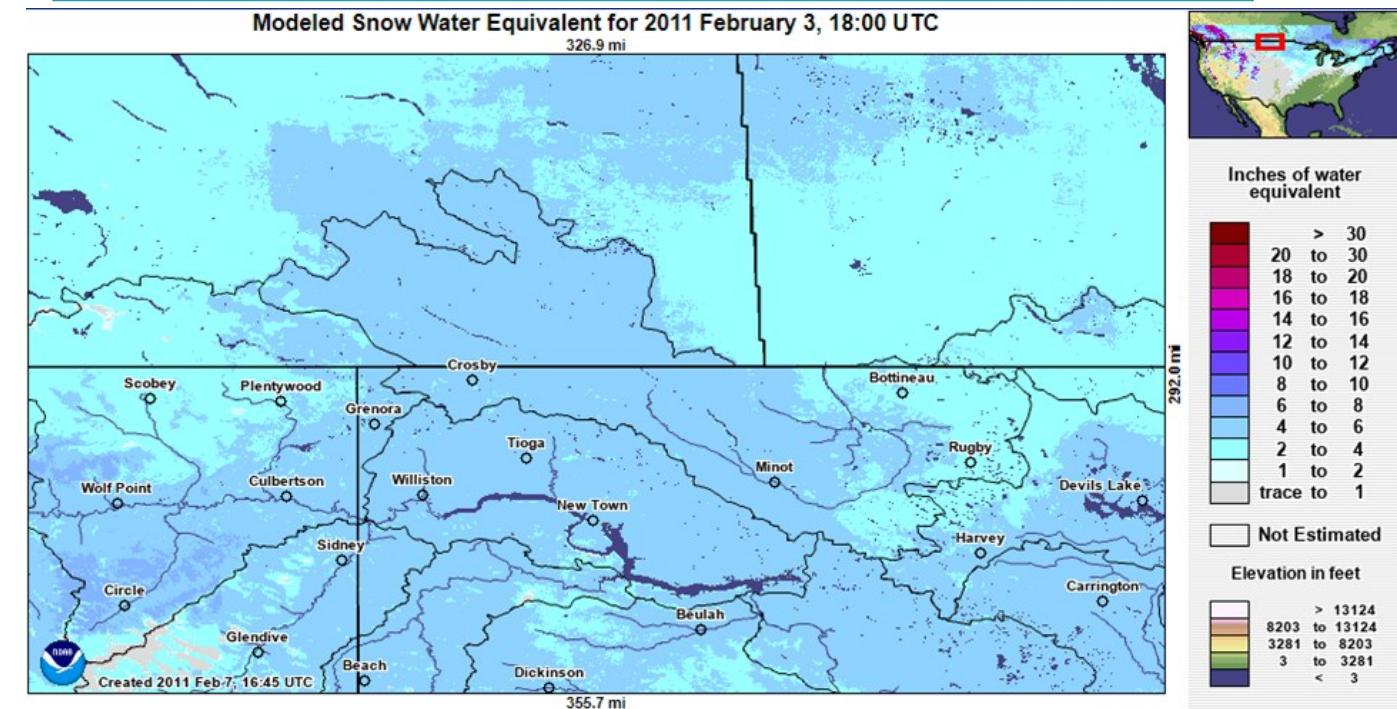
Snowpack Measures

The National Weather Service indicates the current snow water equivalent through much of the basin upstream of Minot is trace to 2inch, with some sections of watershed having zero snowpack. For comparison, in February 2011, there was approximately 4.7inches of water equivalent throughout the watershed upstream of Minot. Due to the modest amounts of snow water equivalent on the ground,

Snow Water Equivalent February 2, 2025



Snow Water Equivalent February, 3 2011



There are four factors to consider when assessing the risk of spring flooding. Those factors are soil condition, snowpack, reservoir levels, and the long-term precipitation forecast