



The water depth data presented in this map is output from a computer model of the Green River. The model used as its basis the topographic mapping and hydraulic modeling previously developed by NHC for King County. While the model is the most comprehensive and current hydraulic model available for the Green River, the model represents conditions for a particular point in time (i.e. 2006) and is focused primarily on simulation of the FEMA 100-year flood event. In addition, because the modeled area has not flooded since the construction of Howard Hanson Dam there is little data available for calibration. The model simulates flow on a grid size of 180 ft². There is inherent uncertainty in any model, and results should be interpreted with caution.

King County Reference Map





Green River Levee Breach Inundation Progression Breach No.6 - Desimone Breach USACE Scenario A025 (13,900 cfs at Auburn)



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Figure 30