

Questions from NRC Staff with Responses

Q1 Part 2:

HEC-RAS modeling was performed by USACE. Why model this reach again? How do you expect the results to change and why?

R1 Part 2:

A HEC-RAS model of the Missouri River was developed from below Gavins Point to below CNS

- to route the PMF to the NPPs
- to route the failure of “potentially critical dams” using multiple hypothetical dams to determine if these dams are “noncritical dams” and are exempt from detailed analyses
- to carry forward the cumulative effect of the “noncritical” dams by routing USACE dam failure hydrographs and the dam failure hydrographs for the “noncritical” dams to the NPP sites in accordance with the ISG

We are currently running these calculations and do not have results.