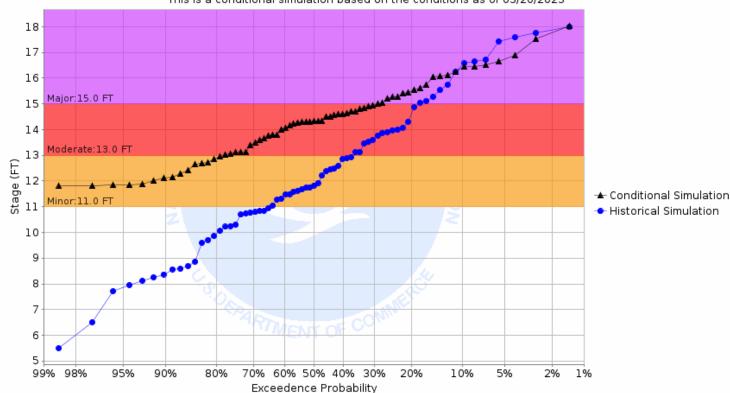
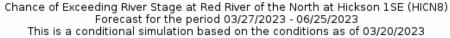
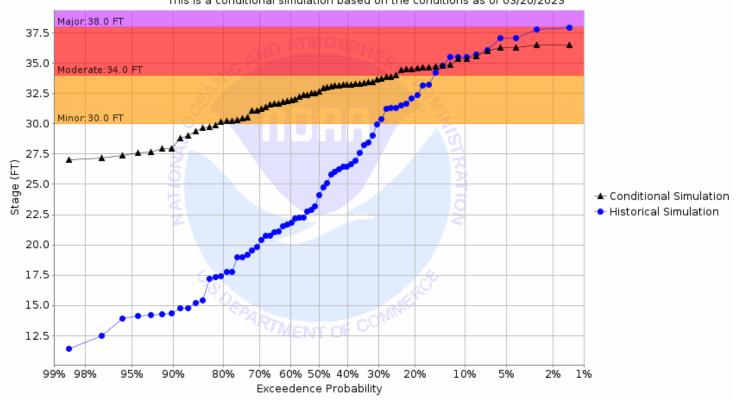
Red River North Mainstem

Chance of Exceeding River Stage at Red River of the North at Wahpeton (WHNN8)
Forecast for the period 03/27/2023 - 06/25/2023
This is a conditional simulation based on the conditions as of 03/20/2023







99% 98%

95%

80%

Chance of Exceeding River Stage at Red River of the North at Fargo WTP (FGON8) Forecast for the period 03/27/2023 - 06/25/2023 This is a conditional simulation based on the conditions as of 03/20/2023 40.0 37.5 35.0 32.5 30.0 Stage (FT) 20.02 ★ Conditional Simulation Historical Simulation 25.0 22.5 20.0 Minor:18.0 FT 17.5 15.0

20%

10%

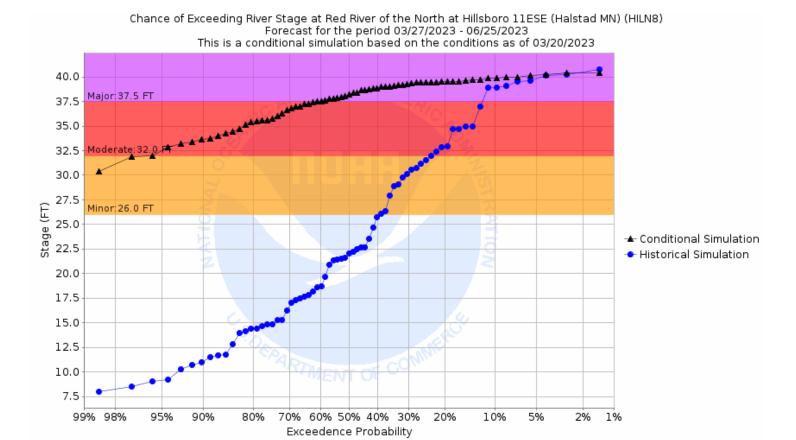
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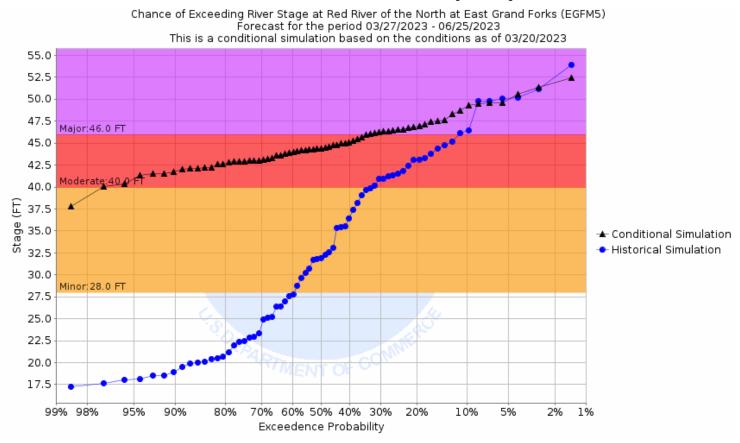
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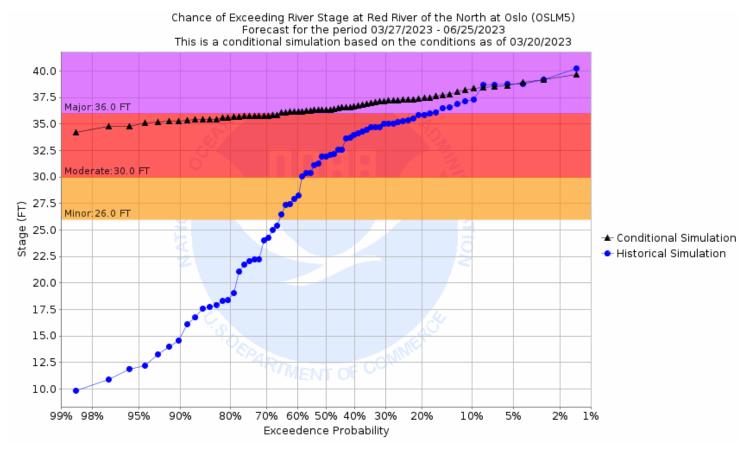
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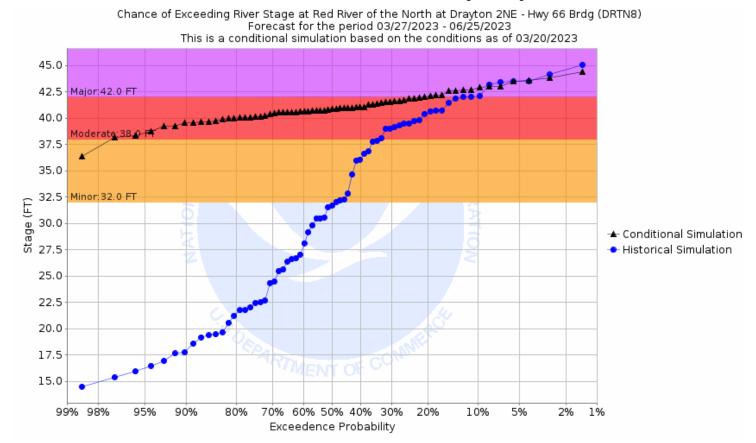
70% 60% 50% 40% 30%

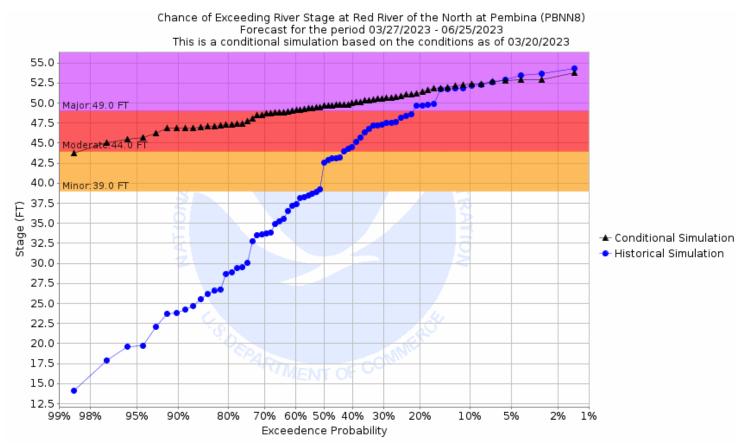
Exceedence Probability



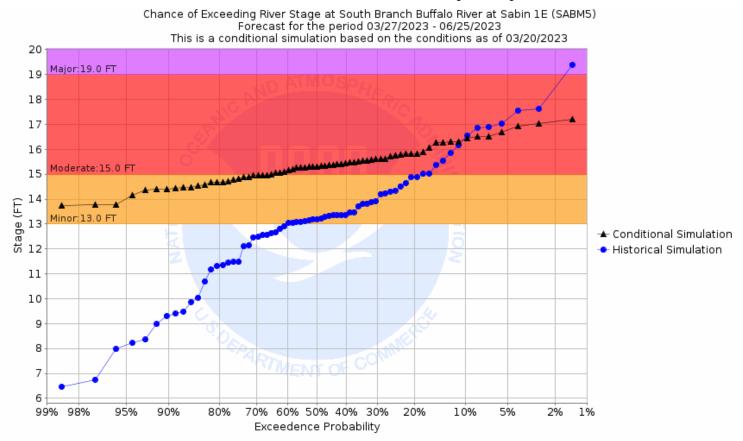


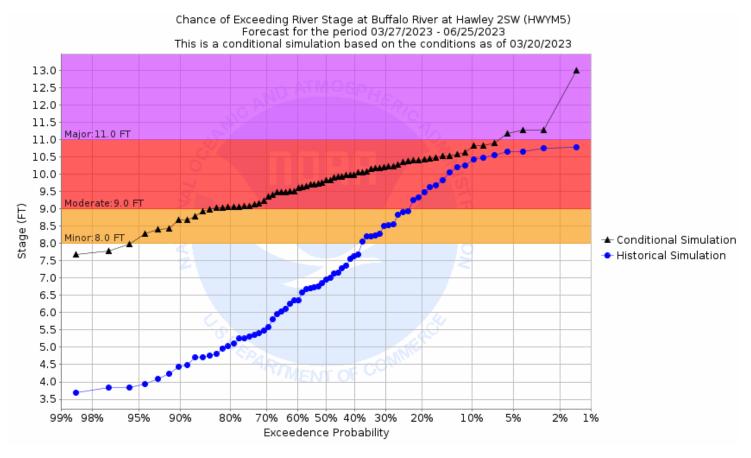


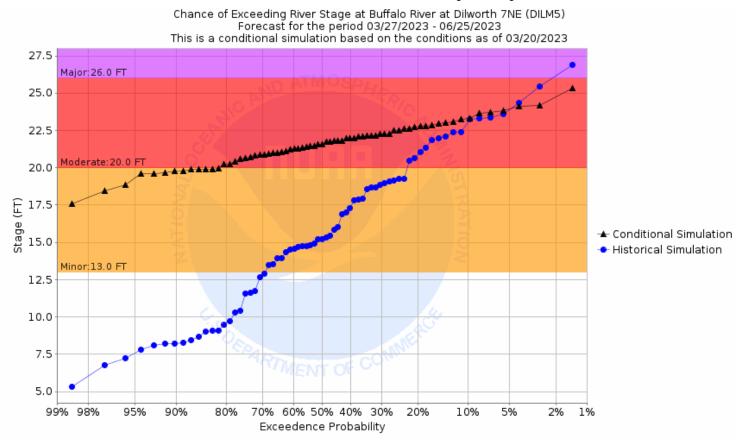


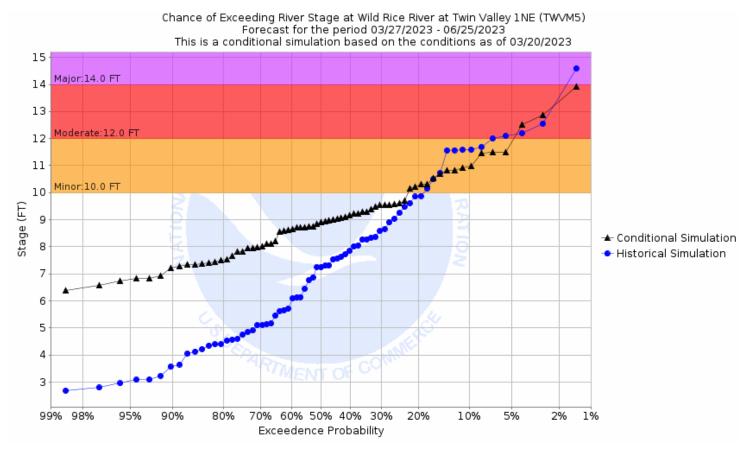


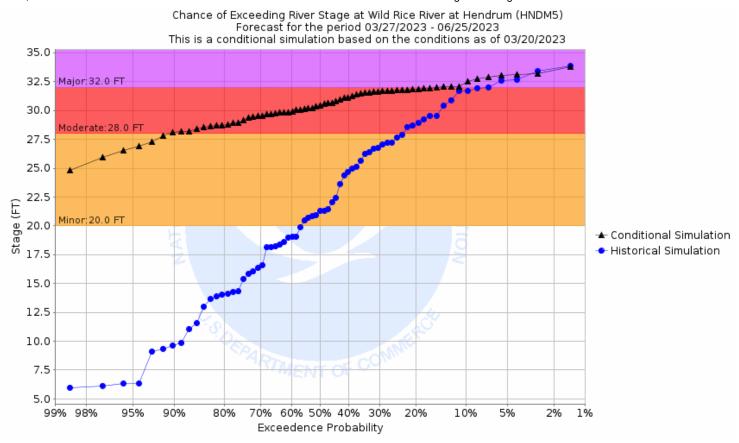
Minnesota Tributaries

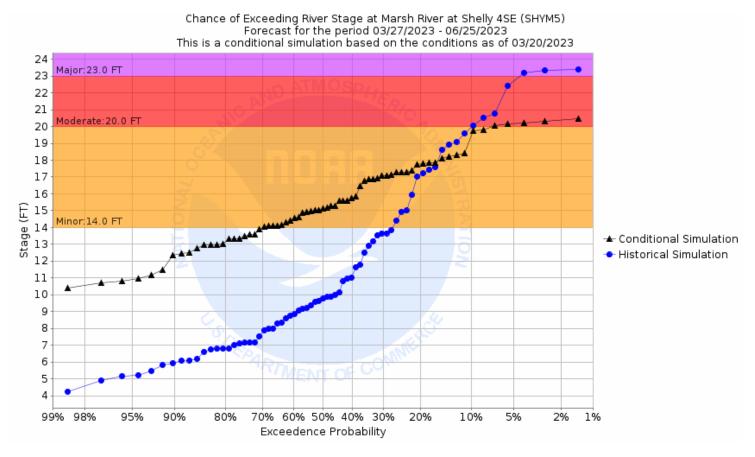


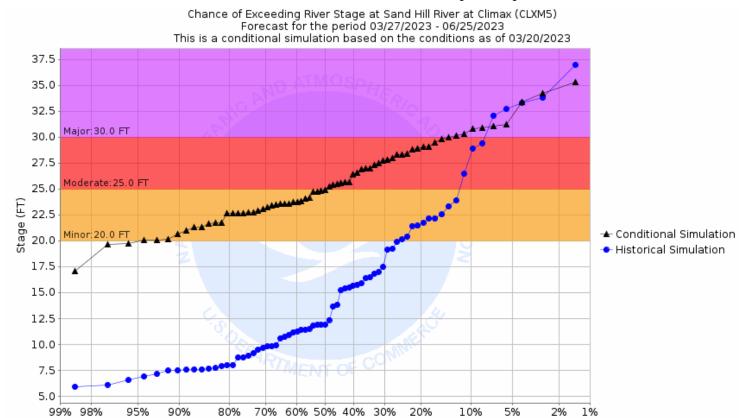




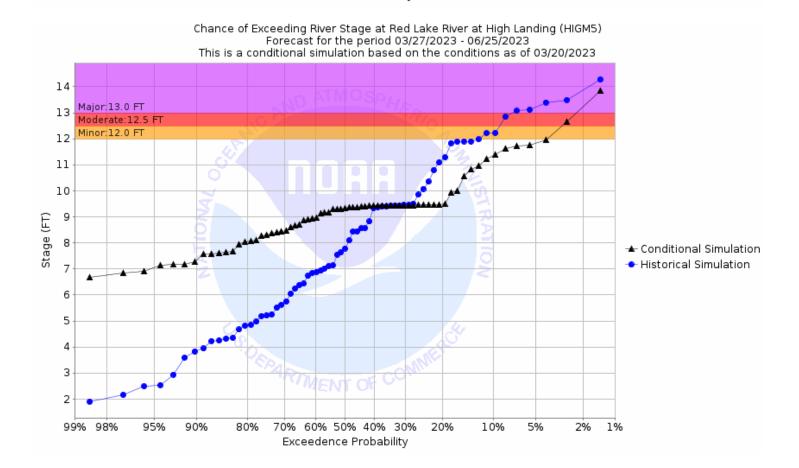








Exceedence Probability



5.0

99%

98%

95%

90%

80%

Chance of Exceeding River Stage at Red Lake River at Crookston (CRKM5) Forecast for the period 03/27/2023 - 06/25/2023 This is a conditional simulation based on the conditions as of 03/20/2023 27.5 25.0 Major: 23.0 FT 22.5 Moderate: 20.0 FT 20.0 Stage (FT) 17.5 ★ Conditional Simulation Minor: 15.0 FT Historical Simulation 12.5 10.0 7.5

20%

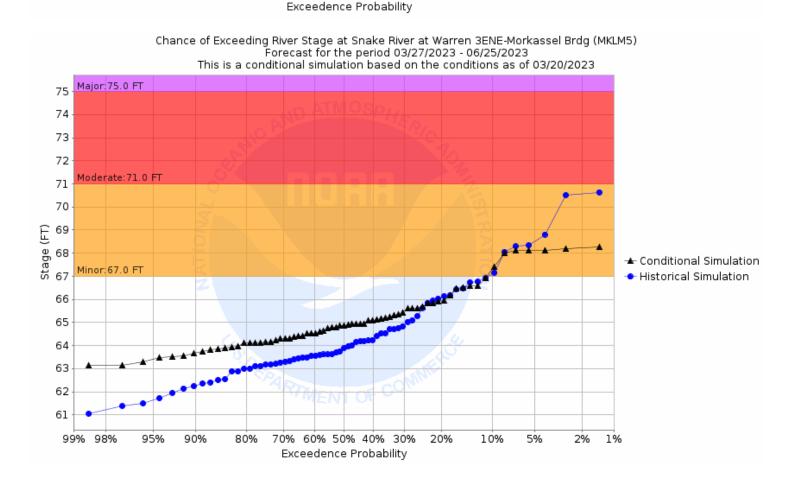
10%

5%

2%

1%

70% 60% 50% 40% 30%



5%

2%

1%

10%

Stage (FT)

97 96

99%

98%

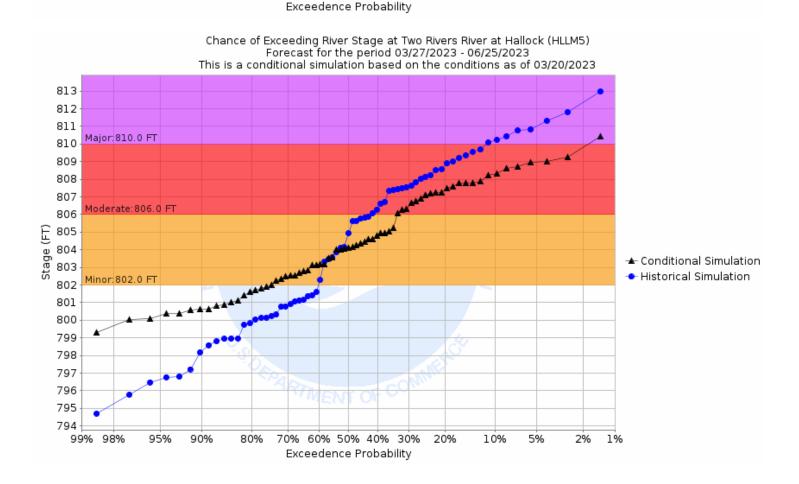
95%

90%

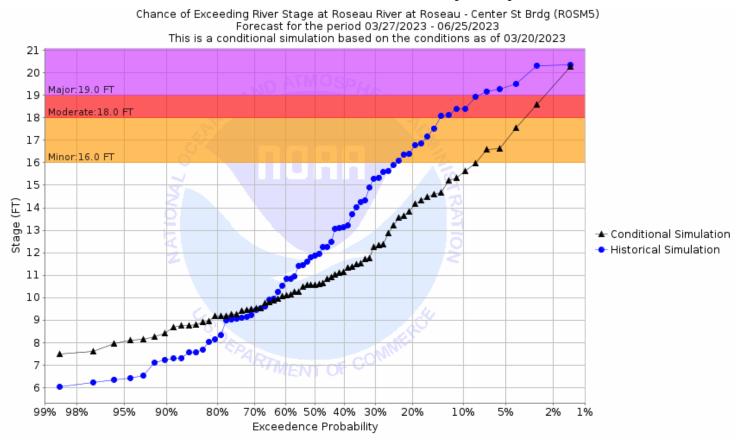
80%

Chance of Exceeding River Stage at Snake River at Alvarado (ALVM5)
Forecast for the period 03/27/2023 - 06/25/2023 This is a conditional simulation based on the conditions as of 03/20/2023 111 Major:110.0 FT 110 109 Moderate:108.0 FT 108 107 Minor: 106.0 FT 106 105 104 ★ Conditional Simulation 103 Historical Simulation 102 101 100 99 98

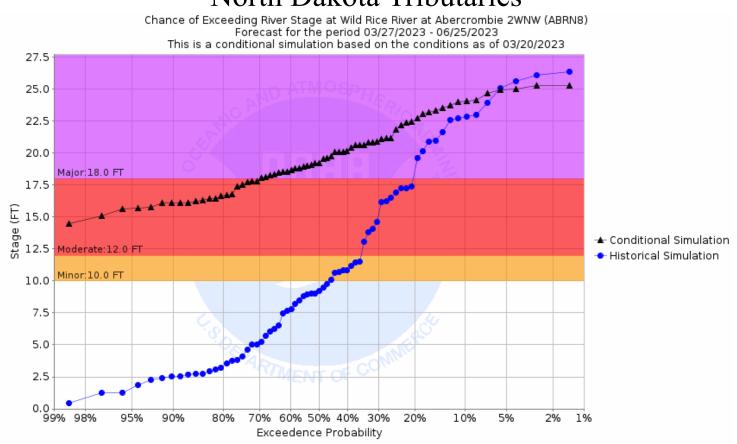
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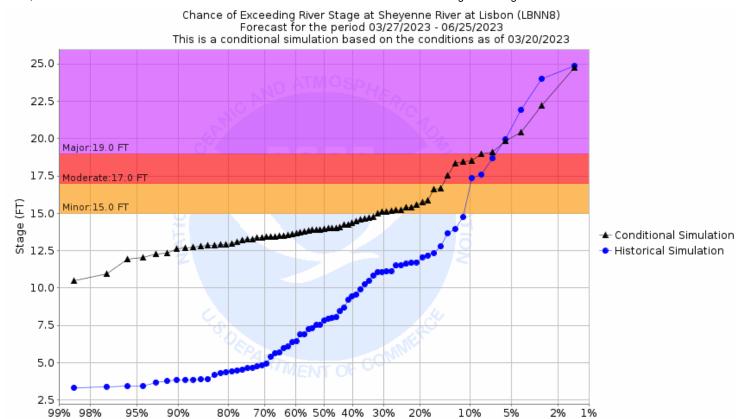


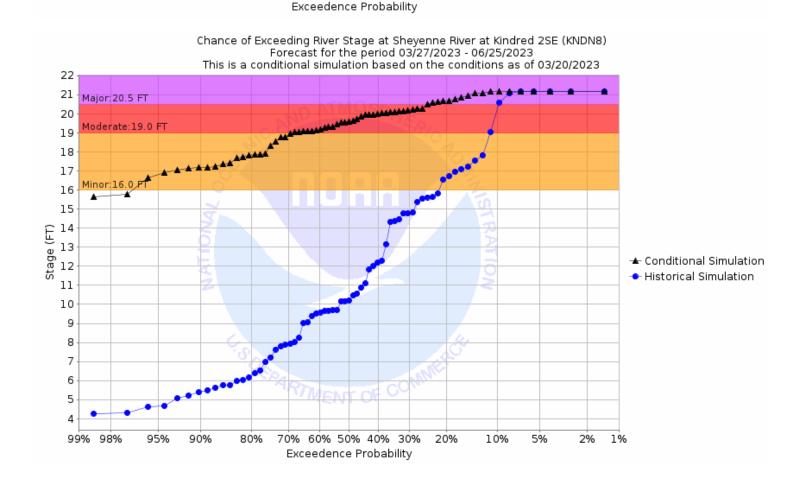
70% 60% 50% 40% 30%



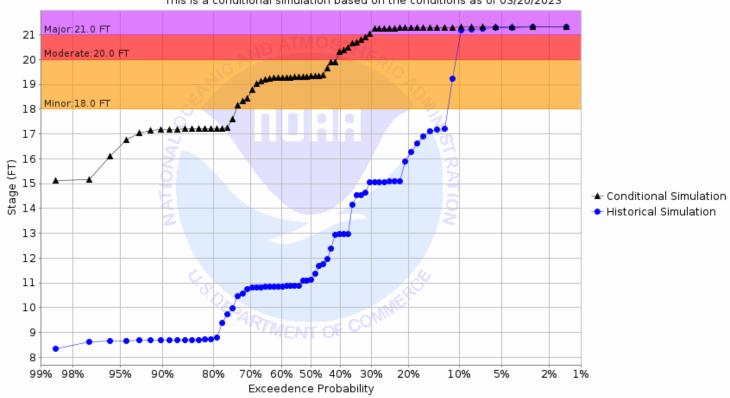
North Dakota Tributaries

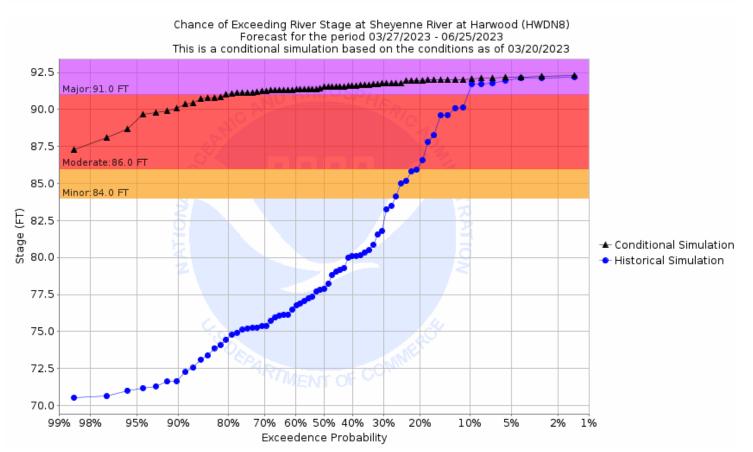




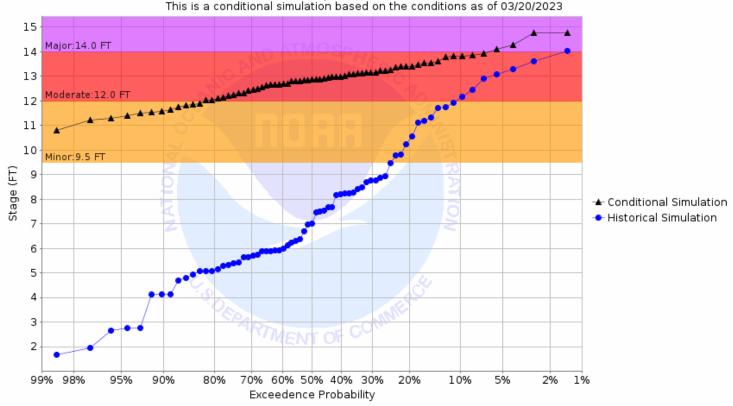


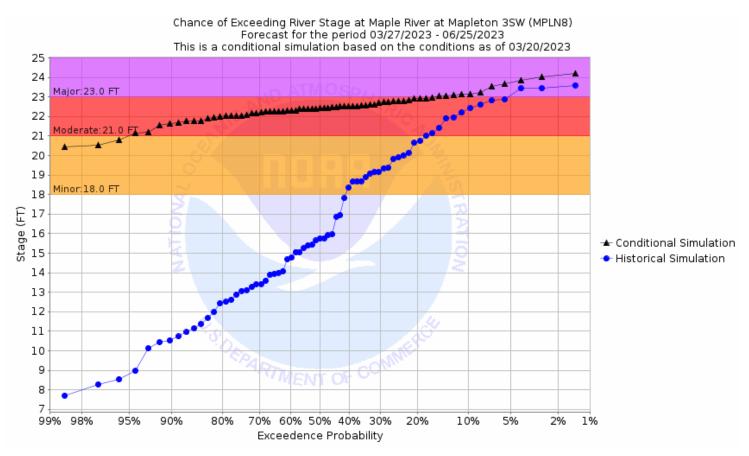
Chance of Exceeding River Stage at Sheyenne River Diversion at West Fargo (WFON8)
Forecast for the period 03/27/2023 - 06/25/2023
This is a conditional simulation based on the conditions as of 03/20/2023

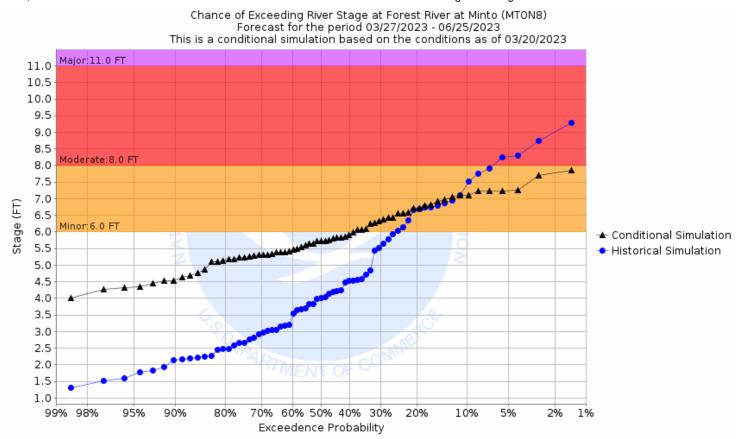




Chance of Exceeding River Stage at Maple River at Enderlin 1E (ENDN8)
Forecast for the period 03/27/2023 - 06/25/2023
This is a conditional simulation based on the conditions as of 03/20/2023







Chance of Exceeding River Stage at Pembina River at Walhalla (WLHN8)
Forecast for the period 03/27/2023 - 06/25/2023
This is a conditional simulation based on the conditions as of 03/20/2023

