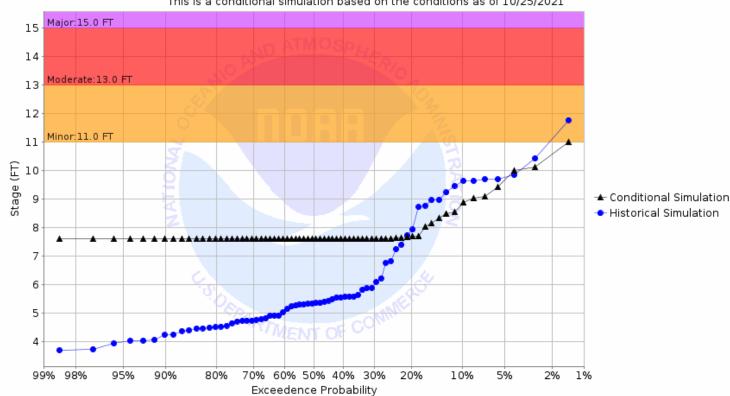
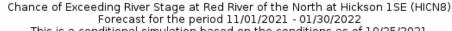
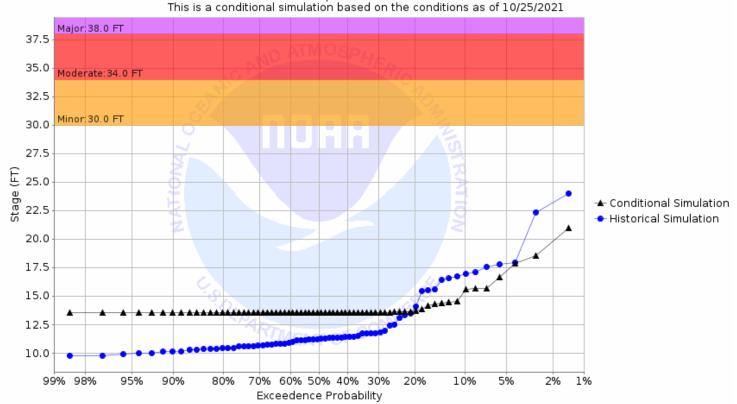
Red River North Mainstem

Chance of Exceeding River Stage at Red River of the North at Wahpeton (WHNN8)
Forecast for the period 11/01/2021 - 01/30/2022
This is a conditional simulation based on the conditions as of 10/25/2021







99%

5.0 2.5

99%

98%

98%

95%

90%

80%

Chance of Exceeding River Stage at Red River of the North at Fargo WTP (FGON8) Forecast for the period 11/01/2021 - 01/30/2022 This is a conditional simulation based on the conditions as of 10/25/2021 Major:30.0 FT 30 29 28 27 26 Moderate: 25.0 FT 25 24 Stage (FT) 23 22 ★ Conditional Simulation 21 Historical Simulation 20 19 Minor:18.0 FT 18 17 16 15 14

20%

20%

10%

5%

2%

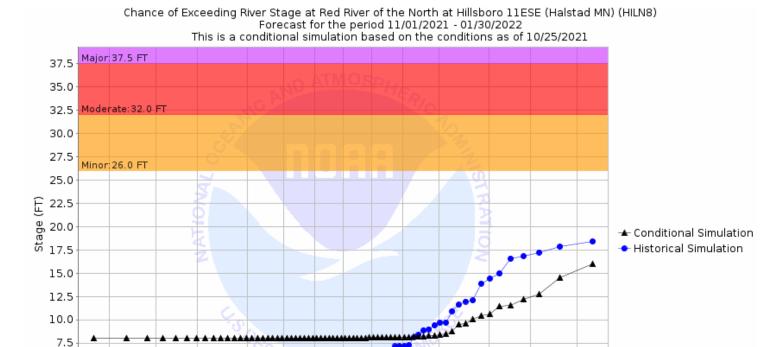
1%

10%

5%

2%

1%



70% 60% 50% 40% 30%

Exceedence Probability

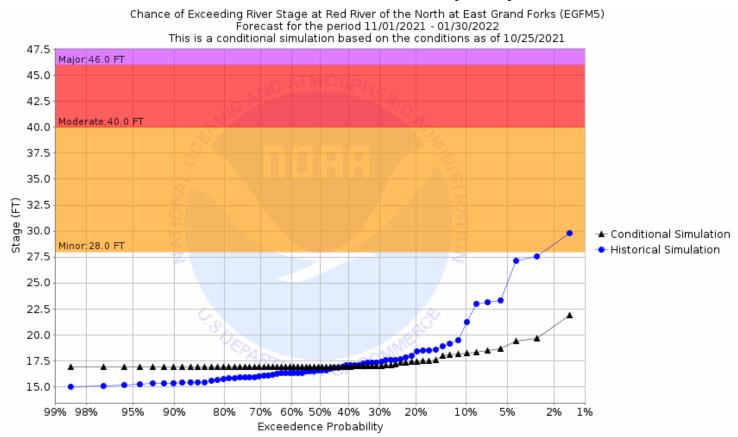
70% 60% 50% 40% 30%

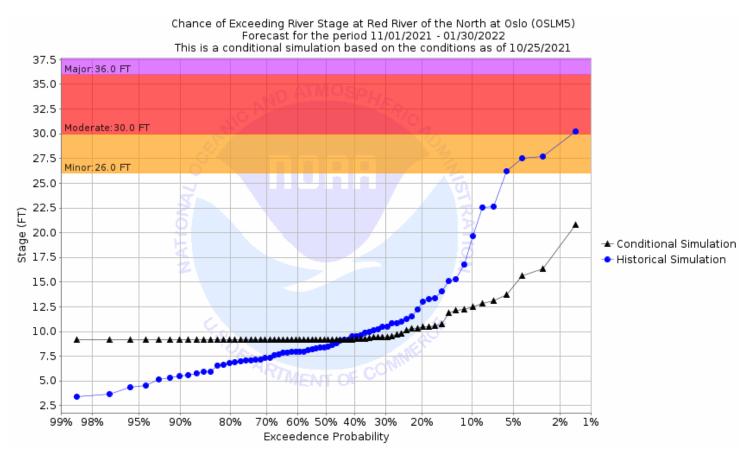
Exceedence Probability

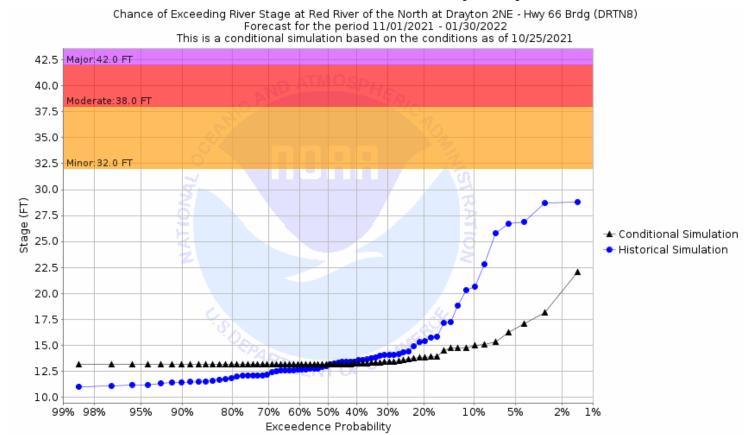
95%

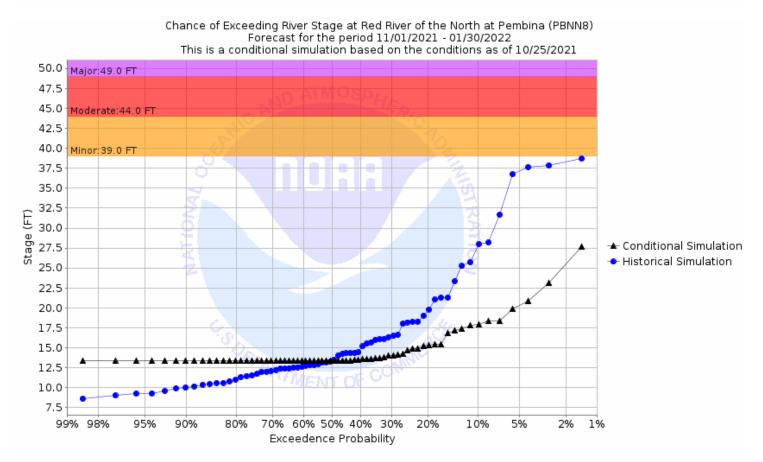
90%

80%



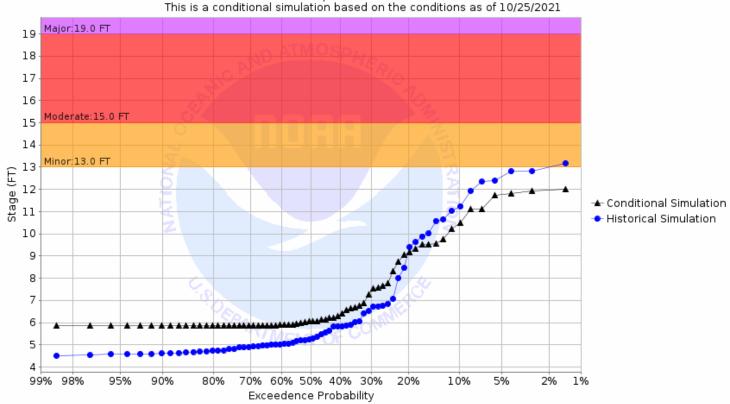


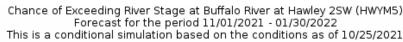


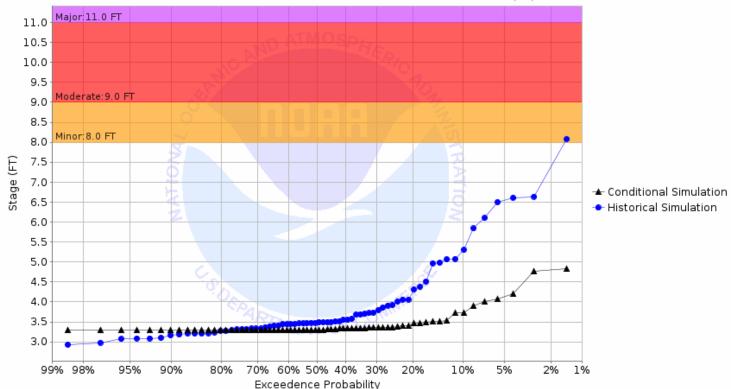


Minnesota Tributaries

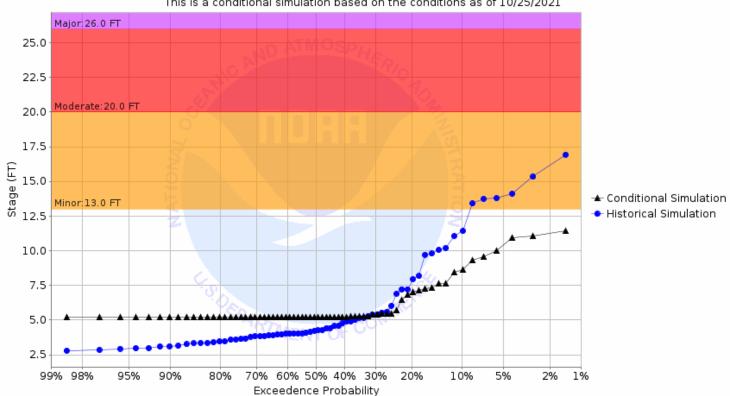
Chance of Exceeding River Stage at South Branch Buffalo River at Sabin 1E (SABM5)
Forecast for the period 11/01/2021 - 01/30/2022 This is a conditional simulation based on the conditions as of 10/25/2021

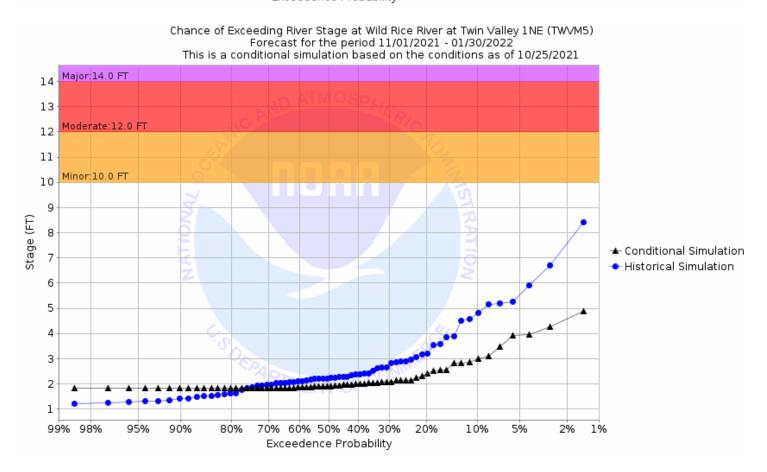




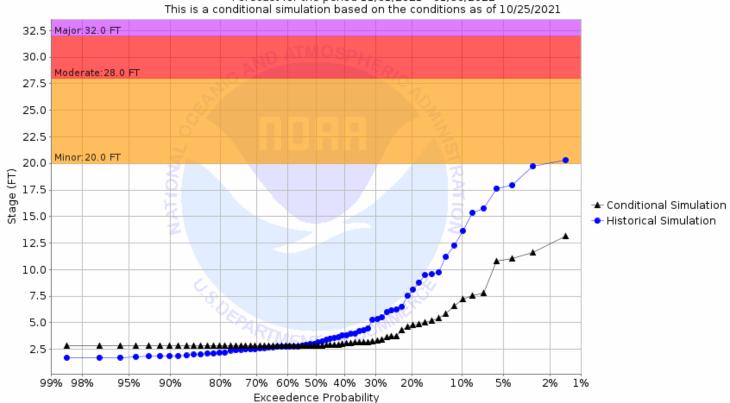


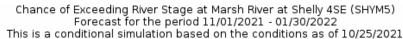
Chance of Exceeding River Stage at Buffalo River at Dilworth 7NE (DILM5)
Forecast for the period 11/01/2021 - 01/30/2022
This is a conditional simulation based on the conditions as of 10/25/2021

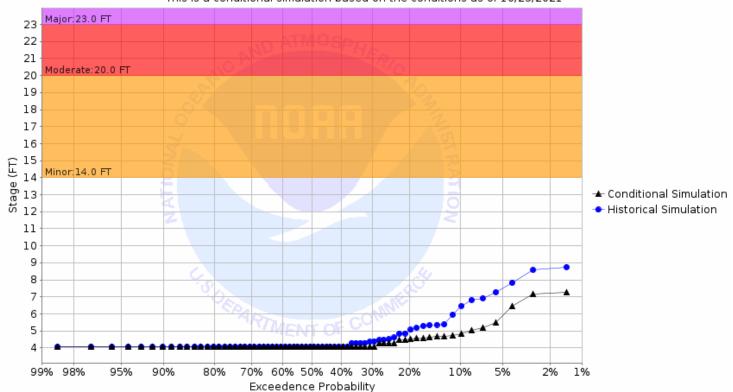




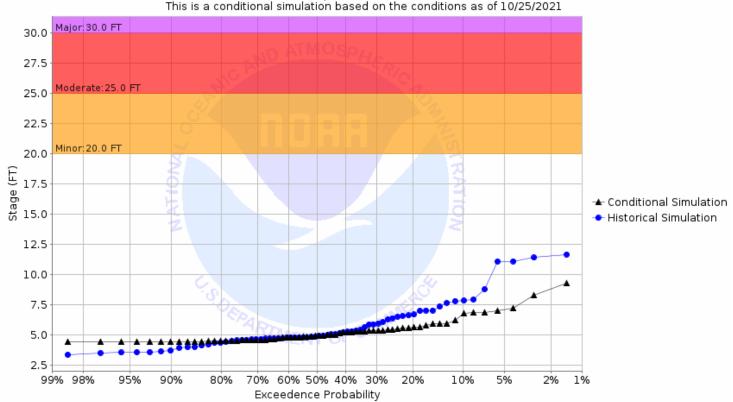
Chance of Exceeding River Stage at Wild Rice River at Hendrum (HNDM5)
Forecast for the period 11/01/2021 - 01/30/2022
This is a conditional simulation based on the conditions as of 10/25/2021

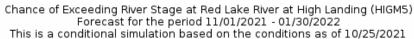


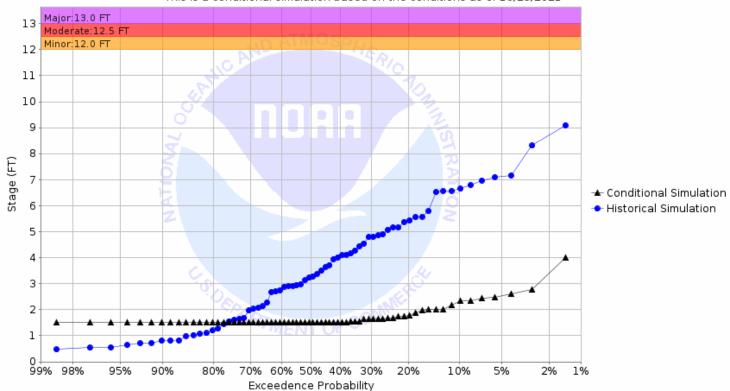


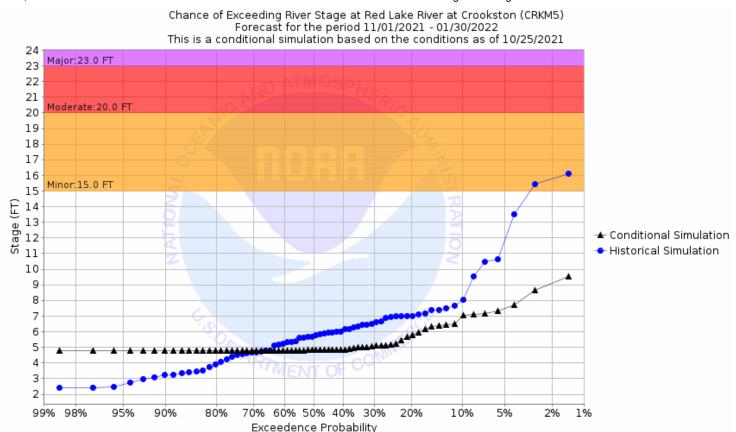


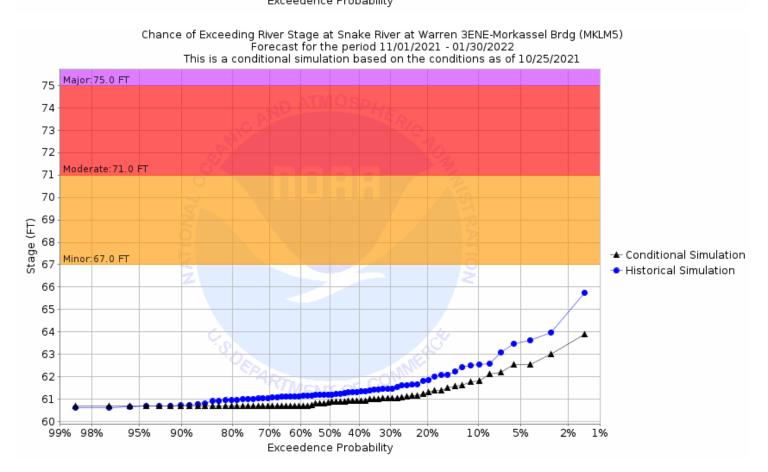
Chance of Exceeding River Stage at Sand Hill River at Climax (CLXM5)
Forecast for the period 11/01/2021 - 01/30/2022
This is a conditional simulation based on the conditions as of 10/25/2021



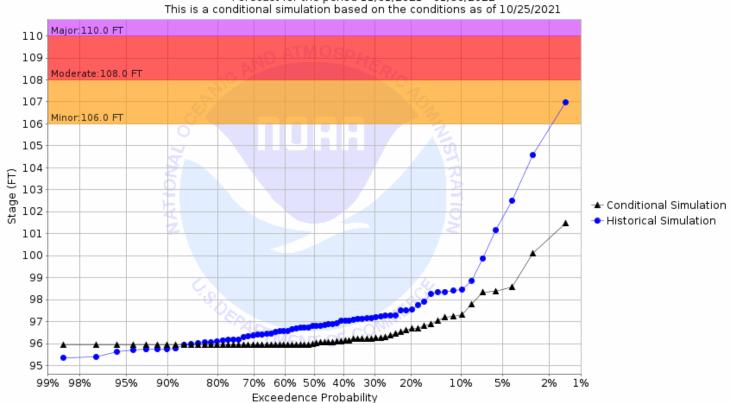


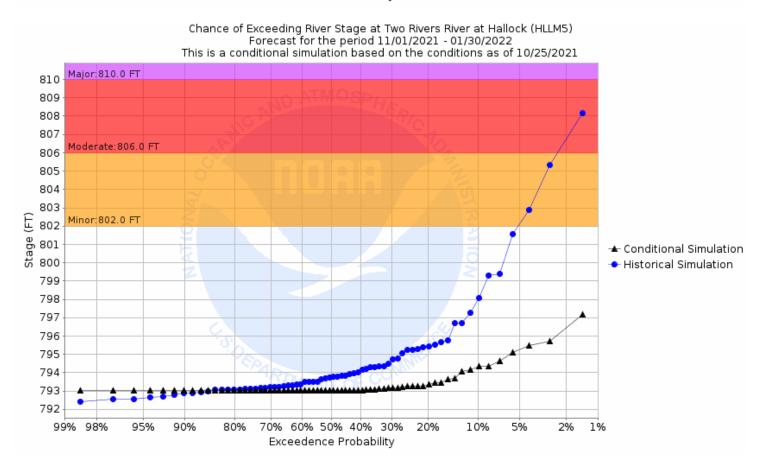


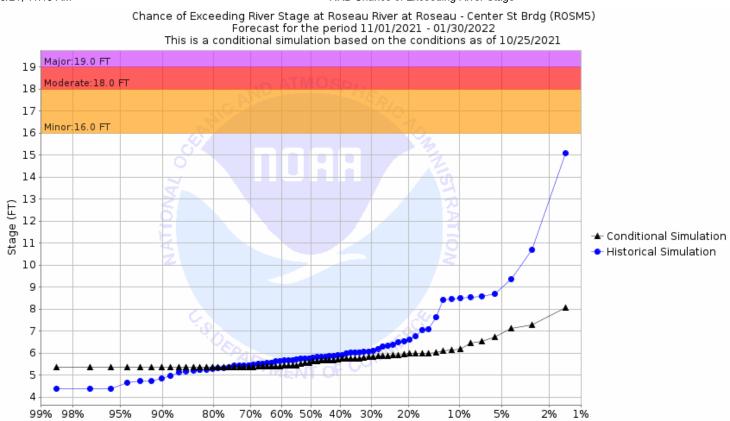




Chance of Exceeding River Stage at Snake River at Alvarado (ALVM5)
Forecast for the period 11/01/2021 - 01/30/2022
This is a conditional simulation based on the conditional as of 10/25/202

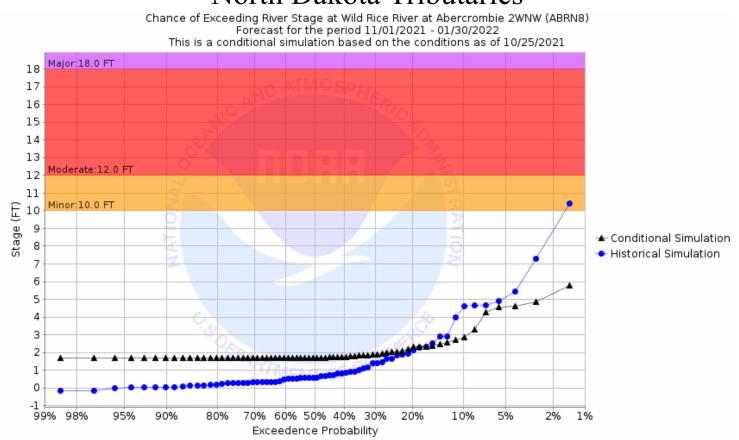




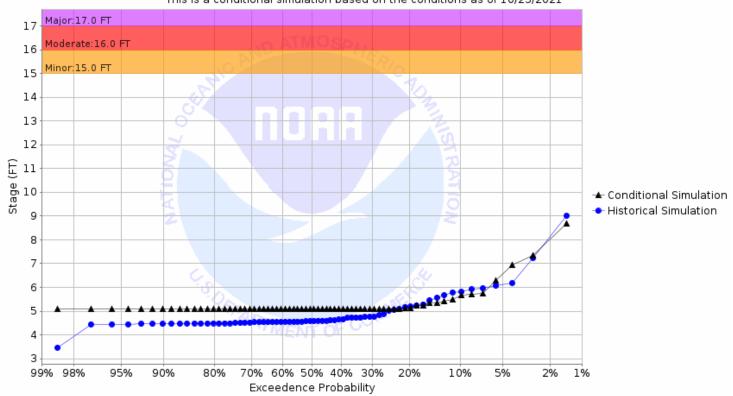


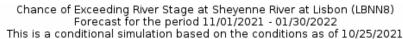
North Dakota Tributaries

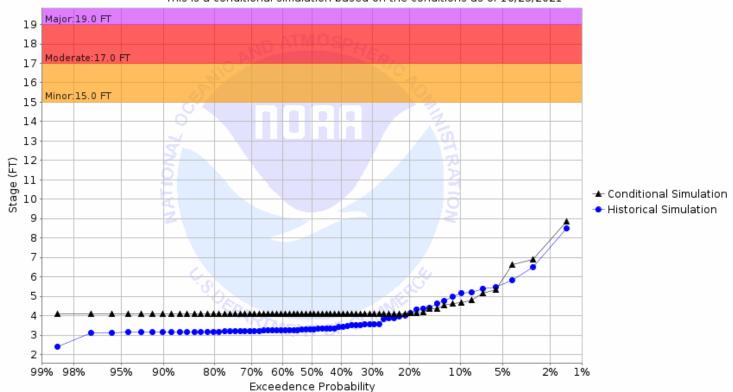
Exceedence Probability



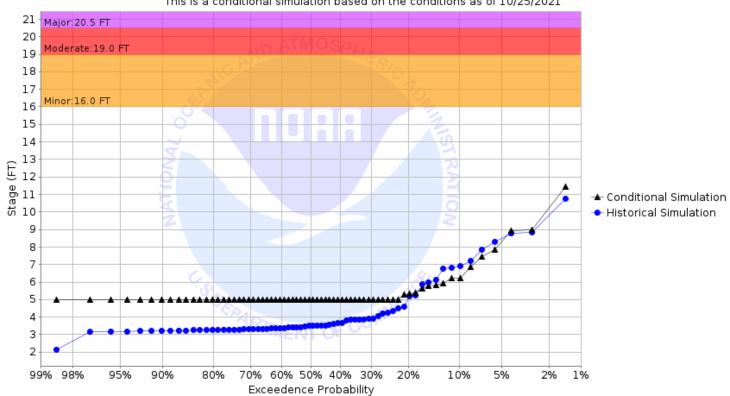
Chance of Exceeding River Stage at Sheyenne River at Valley City (VCRN8)
Forecast for the period 11/01/2021 - 01/30/2022
This is a conditional simulation based on the conditions as of 10/25/2021

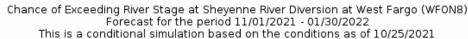


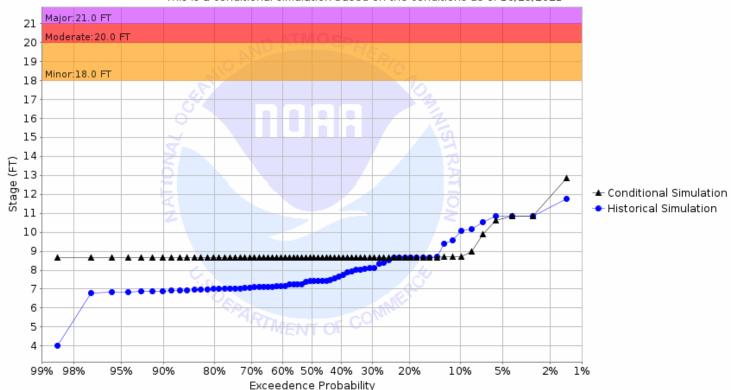




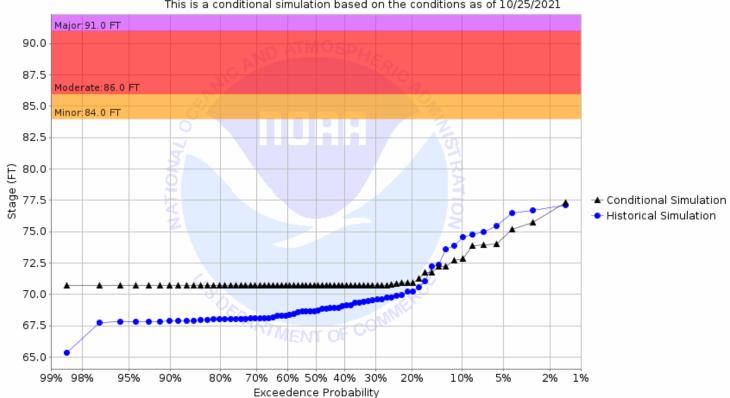
Chance of Exceeding River Stage at Sheyenne River at Kindred 2SE (KNDN8) Forecast for the period 11/01/2021 - 01/30/2022 This is a conditional simulation based on the conditions as of 10/25/2021

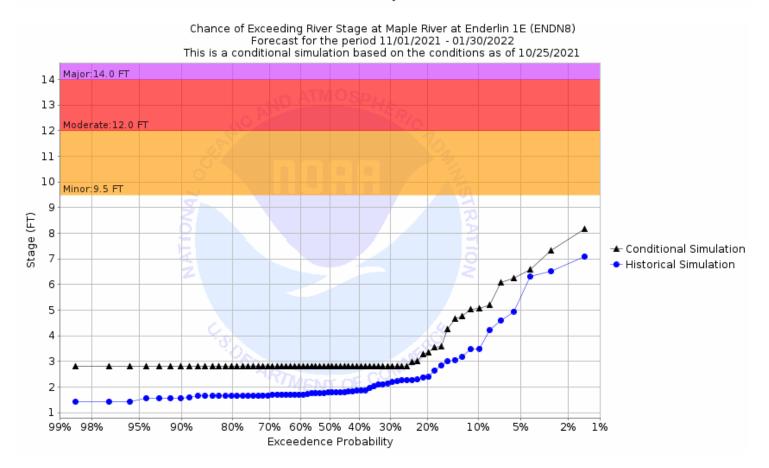




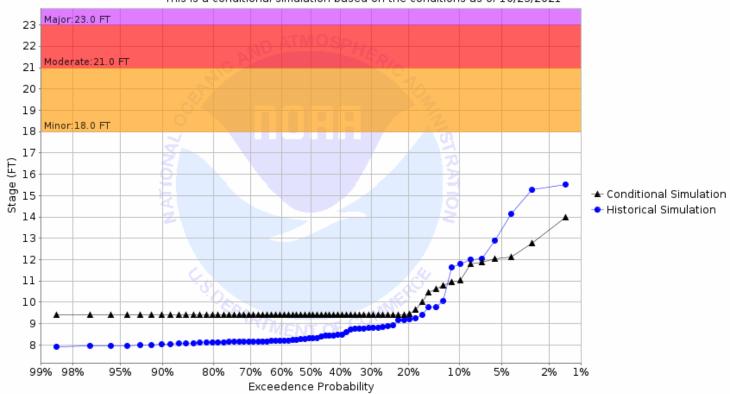


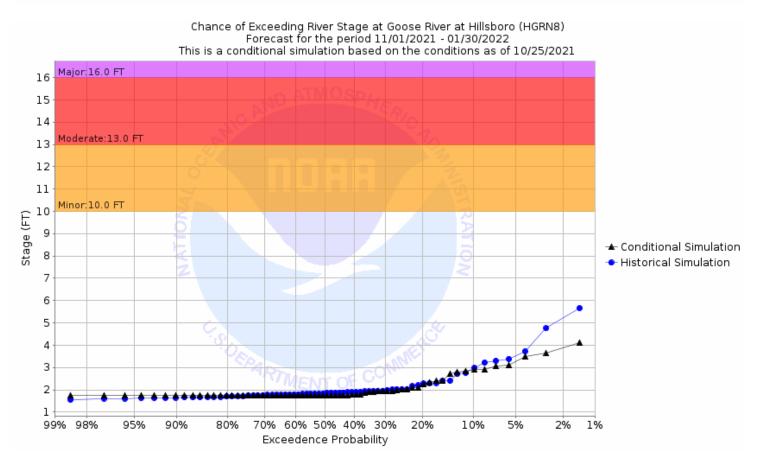
Chance of Exceeding River Stage at Sheyenne River at Harwood (HWDN8) Forecast for the period 11/01/2021 - 01/30/2022 This is a conditional simulation based on the conditions as of 10/25/2021





Chance of Exceeding River Stage at Maple River at Mapleton 3SW (MPLN8)
Forecast for the period 11/01/2021 - 01/30/2022
This is a conditional simulation based on the conditions as of 10/25/2021

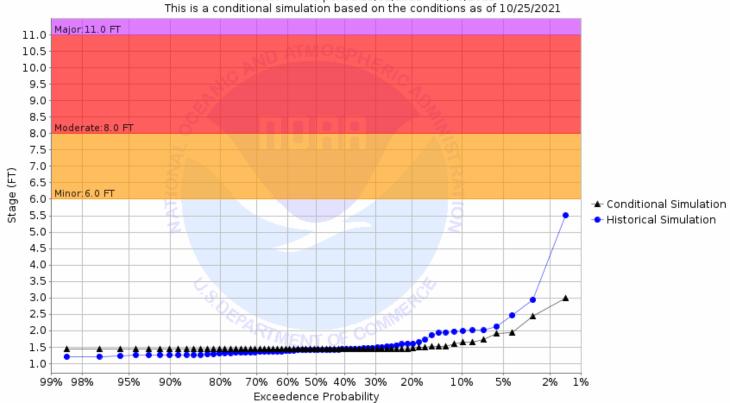


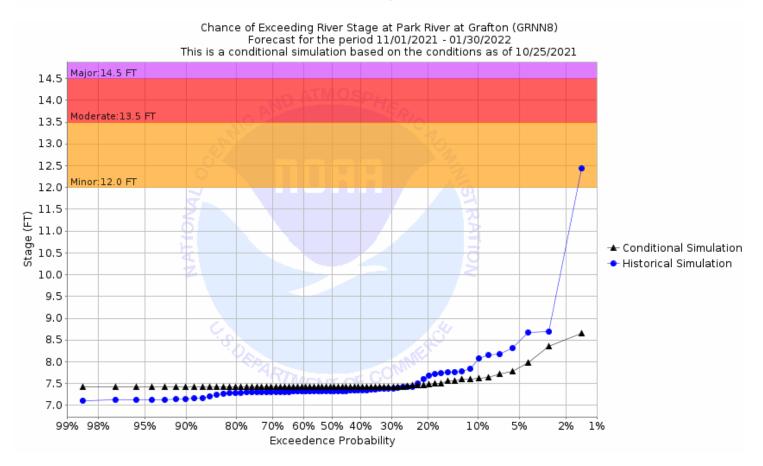


Chance of Exceeding River Stage at Forest River at Minto (MTON8)

Forecast for the period 11/01/2021 - 01/30/2022

This is a conditional simulation based on the conditional second 10/25/203





Chance of Exceeding River Stage at Pembina River at Walhalla (WLHN8)
Forecast for the period 11/01/2021 - 01/30/2022
This is a conditional simulation based on the conditions as of 10/25/2021

