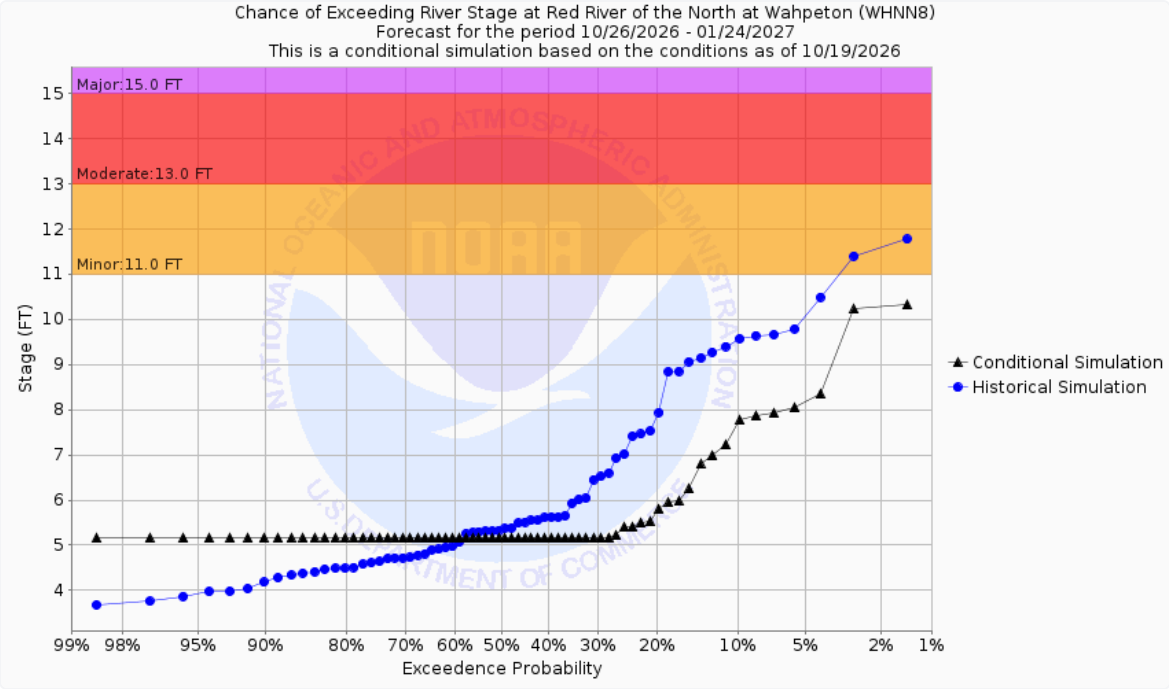
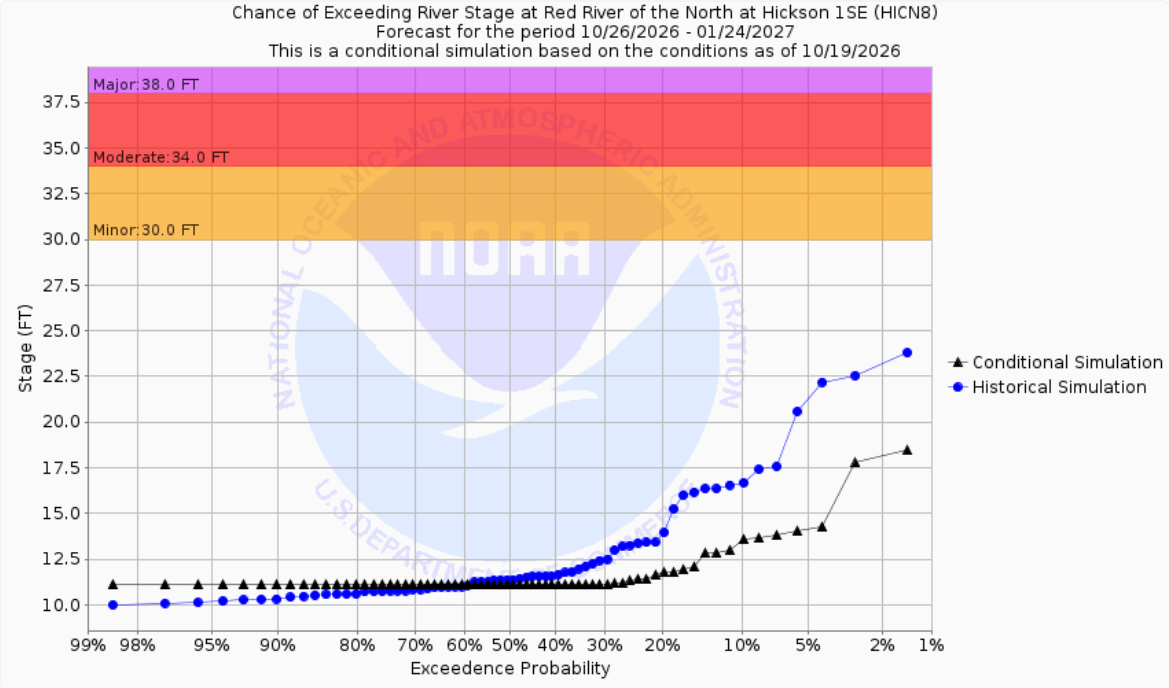
RED RIVER

Red River of the North Mainstem - Forecast Points

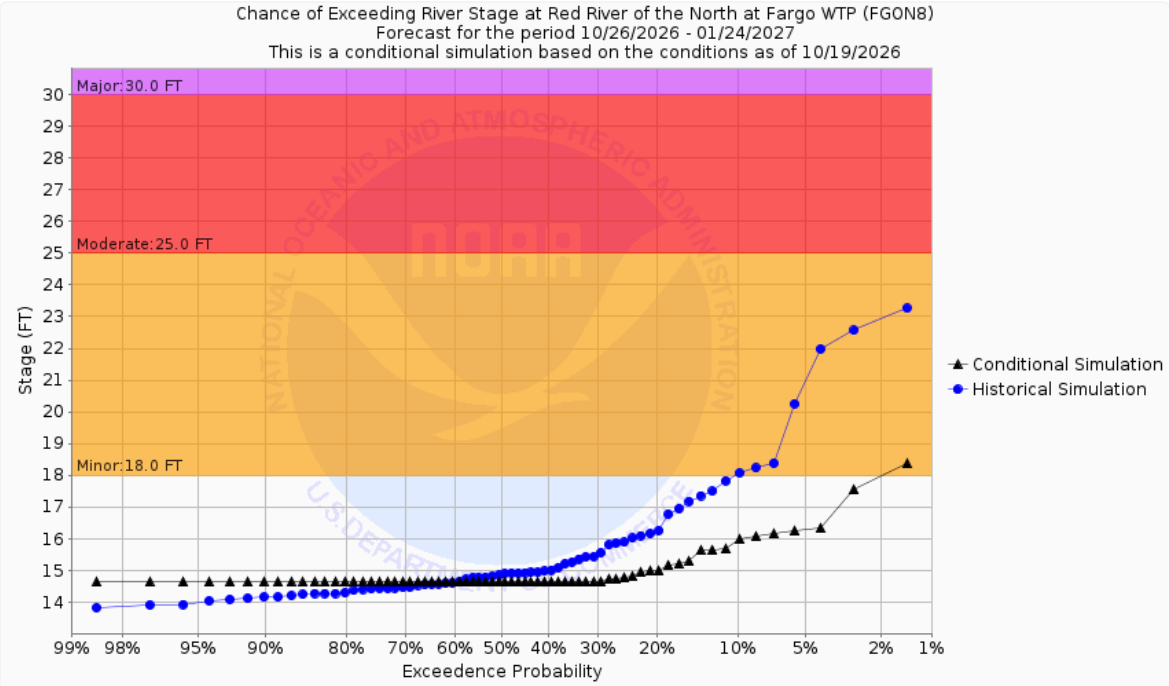
WHNN8



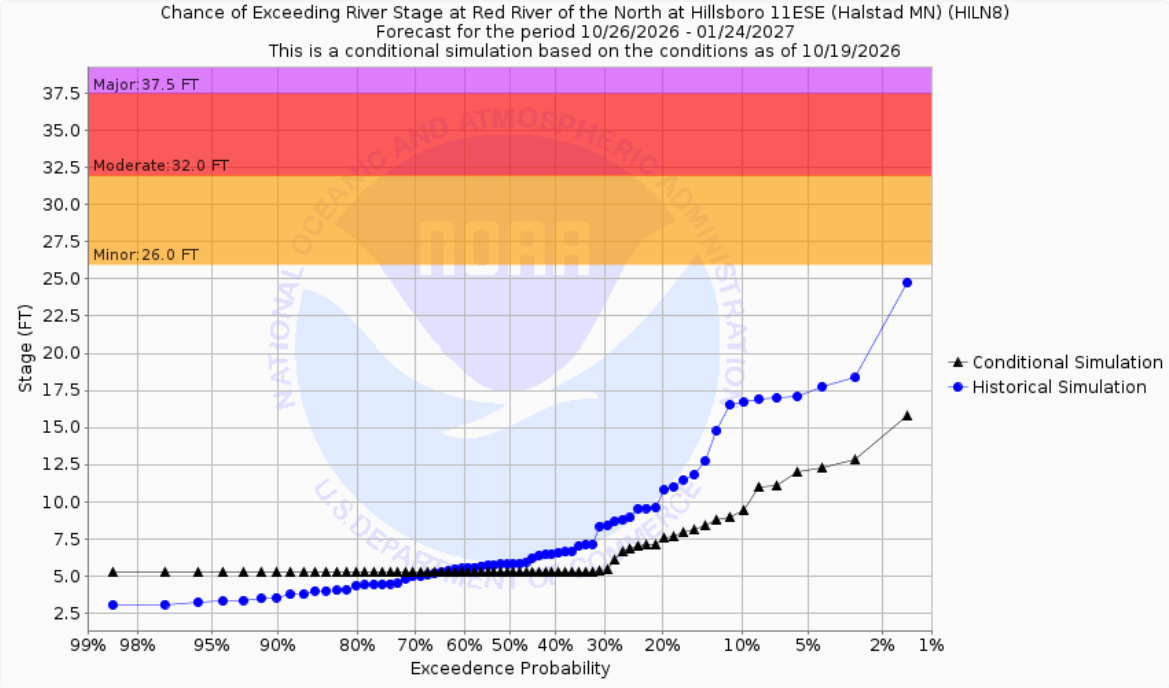
HICN8


Chance of Exceeding River Stage at Red River of the North at Hickson 1SE (HICN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major: 38.0 FT
Moderate: 34.0 FT
Minor: 30.0 FT
Stage (FT)
37.5
35.0
32.5
30.0
27.5
25.0
22.5
20.0
17.5
15.0
12.5
10.0
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

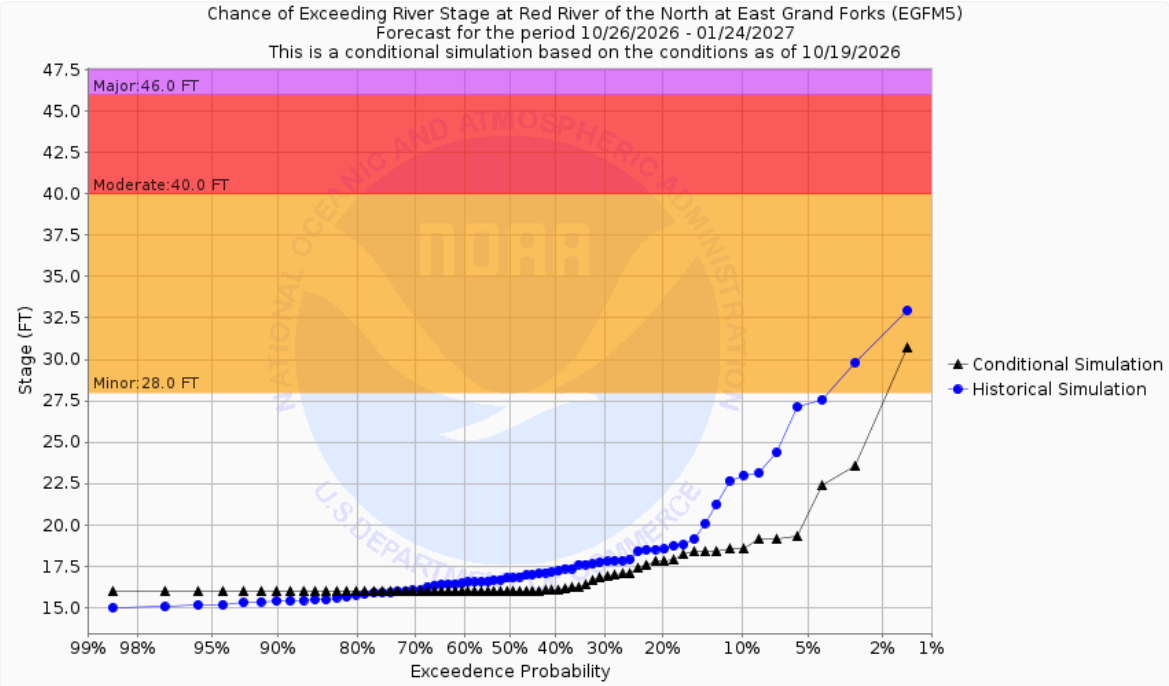
FGON8


Chance of Exceeding River Stage at Red River of the North at Fargo WTP (FGON8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major: 30.0 FT
Moderate: 25.0 FT
Minor: 18.0 FT
Stage (FT)
30
29
28
27
26
25
24
23
22
21
20
19
18
17
16
15
14
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

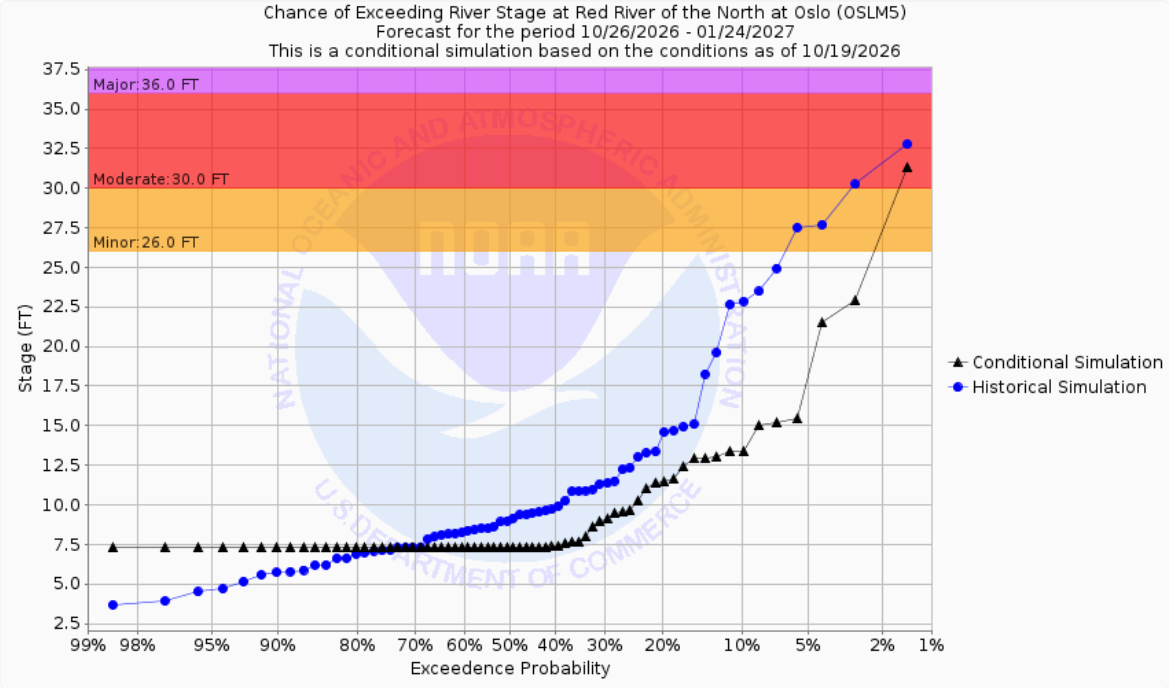
HILN8


Chance of Exceeding River Stage at Red River of the North at Hillsboro 11ESE (Halstad MN) (HILN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major: 37.5 FT
Moderate: 32.0 FT
Minor: 26.0 FT
Stage (FT)
37.5
35.0
32.5
30.0
27.5
25.0
22.5
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

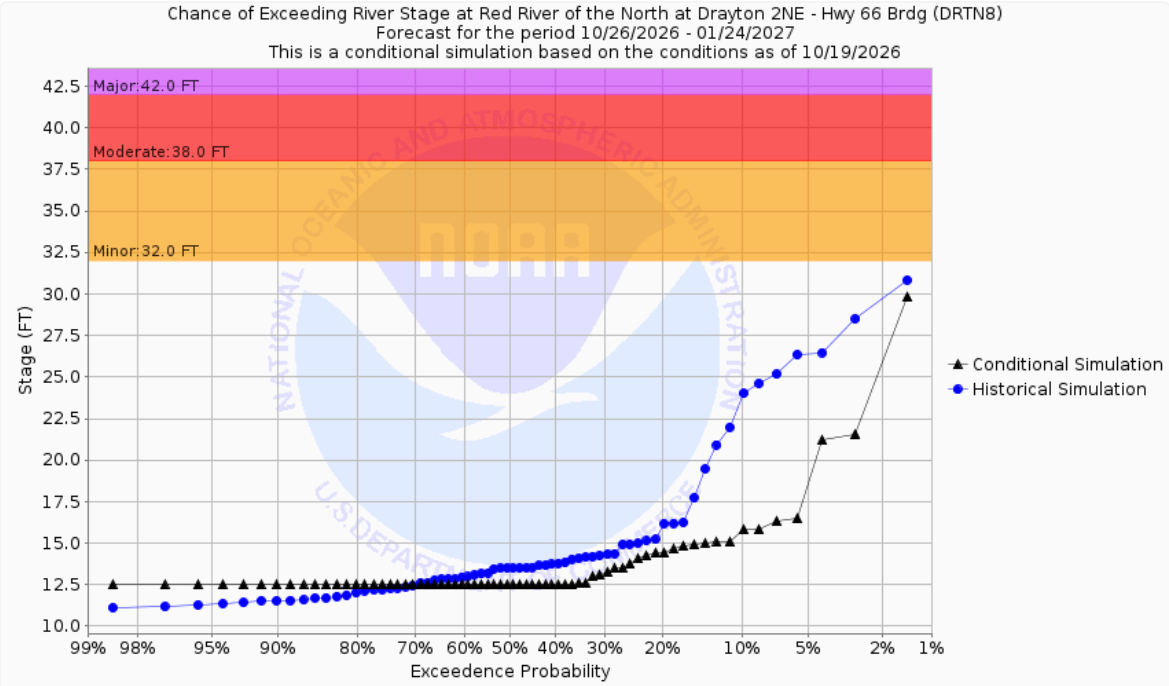
EGFM5


Chance of Exceeding River Stage at Red River of the North at East Grand Forks (EGFM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major: 46.0 FT
Moderate: 40.0 FT
Minor: 28.0 FT
Stage (FT)
47.5
45.0
42.5
40.0
37.5
35.0
32.5
30.0
27.5
25.0
22.5
20.0
17.5
15.0
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

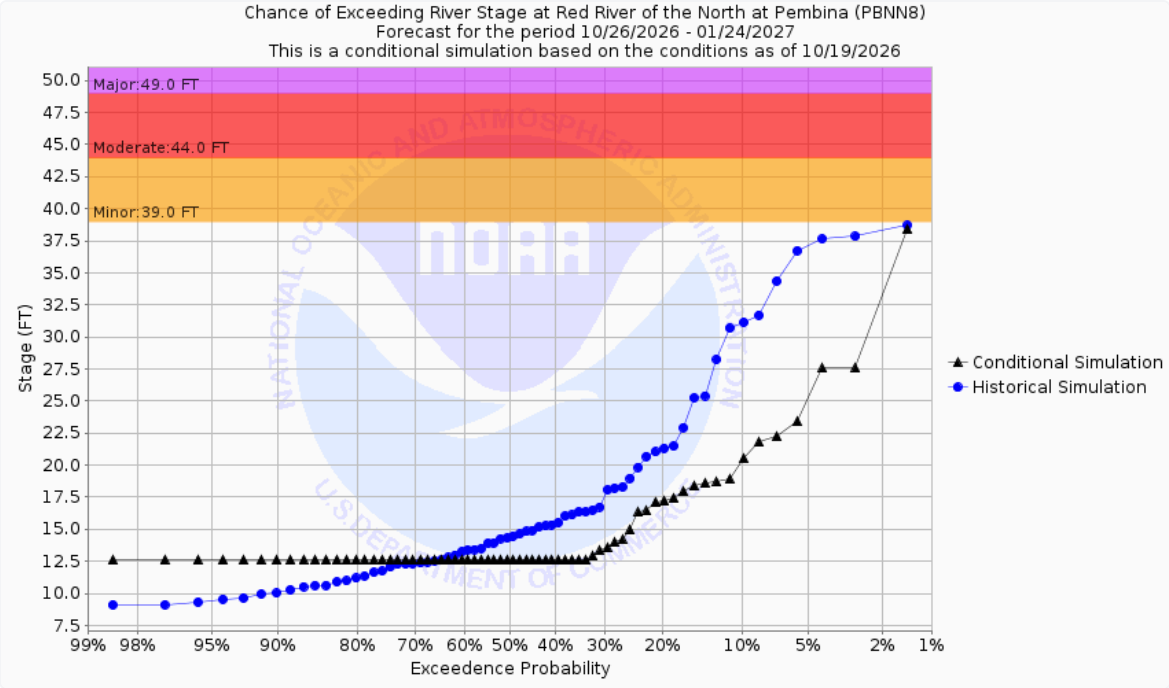
OSLM5


Chance of Exceeding River Stage at Red River of the North at Oslo (OSLM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major: 36.0 FT
Moderate: 30.0 FT
Minor: 26.0 FT
Stage (FT)
37.5
35.0
32.5
30.0
27.5
25.0
22.5
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

DRTN8

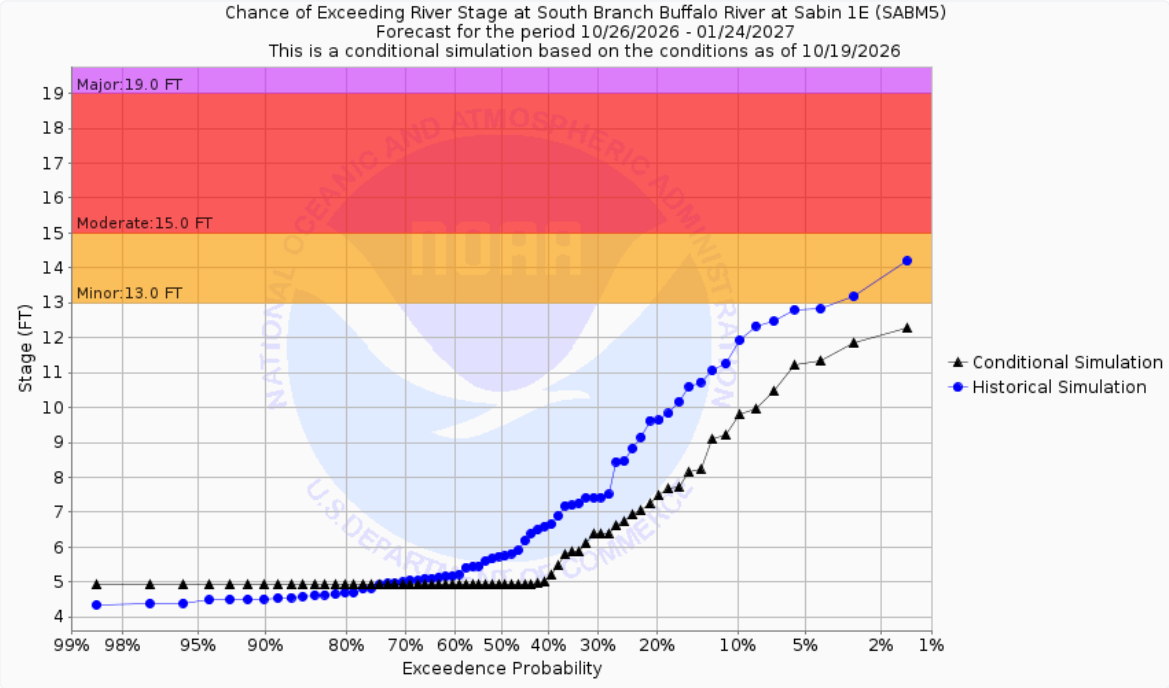

Chance of Exceeding River Stage at Red River of the North at Drayton 2NE - Hwy 66 Brdg (DRTN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major: 42.0 FT
Moderate: 38.0 FT
Minor: 32.0 FT
Stage (FT)
42.5
40.0
37.5
35.0
32.5
30.0
27.5
25.0
22.5
20.0
17.5
15.0
12.5
10.0
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

PBNN8

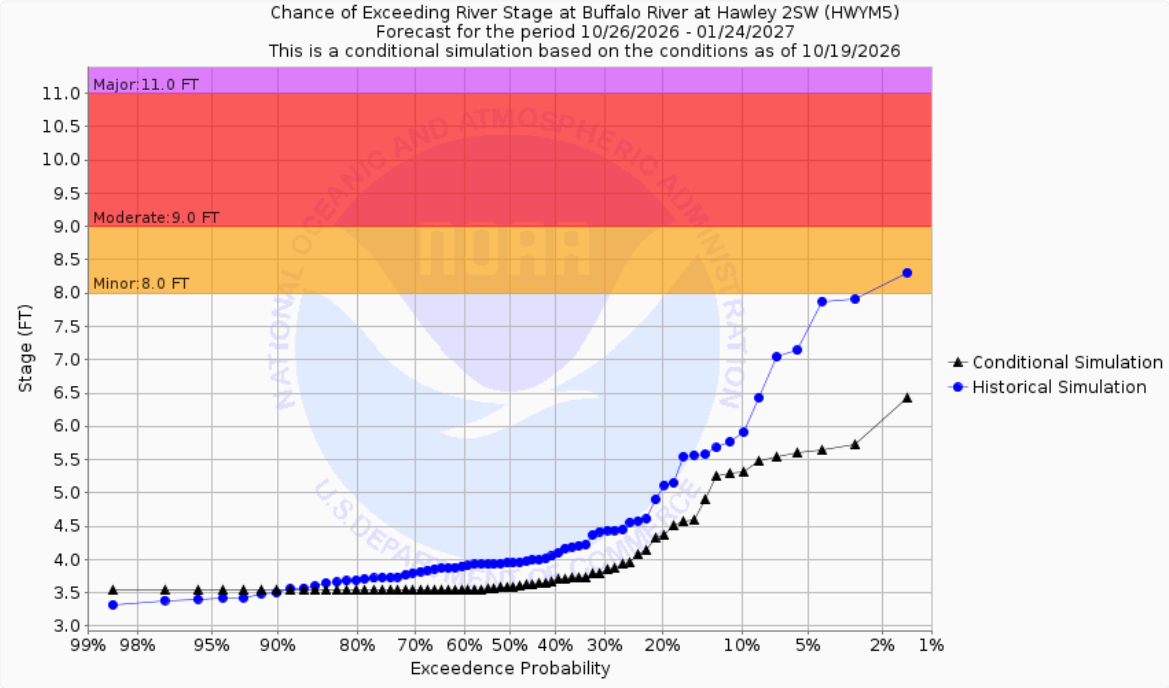

Chance of Exceeding River Stage at Red River of the North at Pembina (PBNN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:49.0 FT
Moderate:44.0 FT
Minor:39.0 FT
Stage (FT)
50.0
47.5
45.0
42.5
40.0
37.5
35.0
32.5
30.0
27.5
25.0
22.5
20.0
17.5
15.0
12.5
10.0
7.5
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

Minnesota Tributaries - Forecast Points

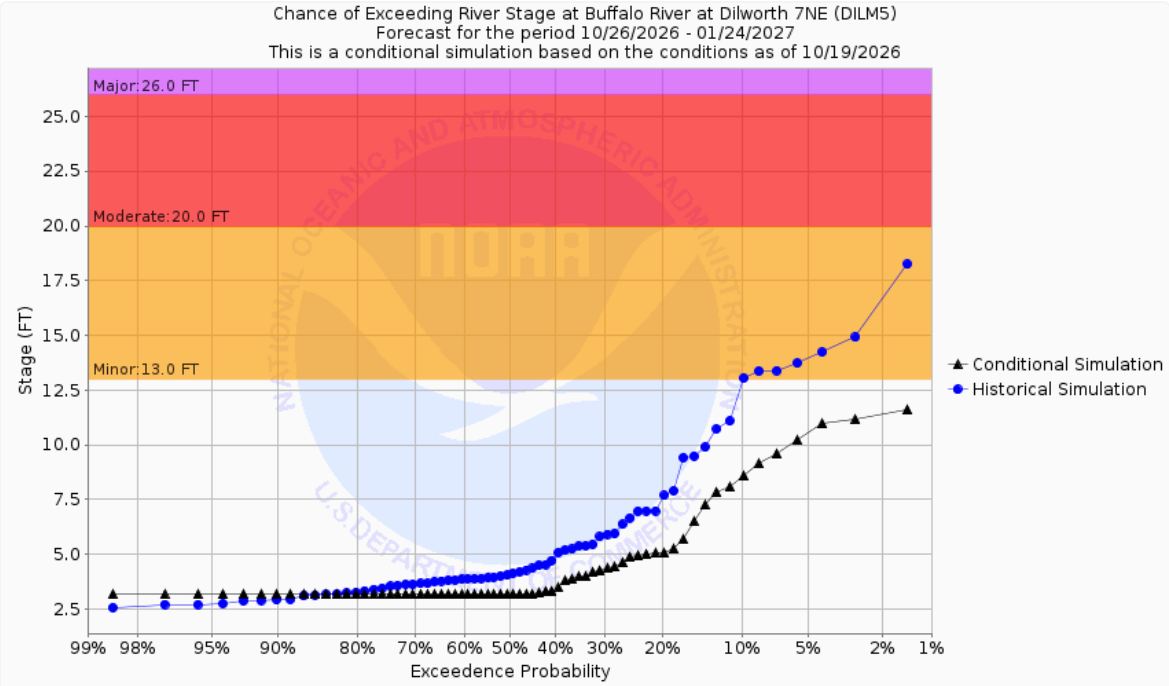
SABM5



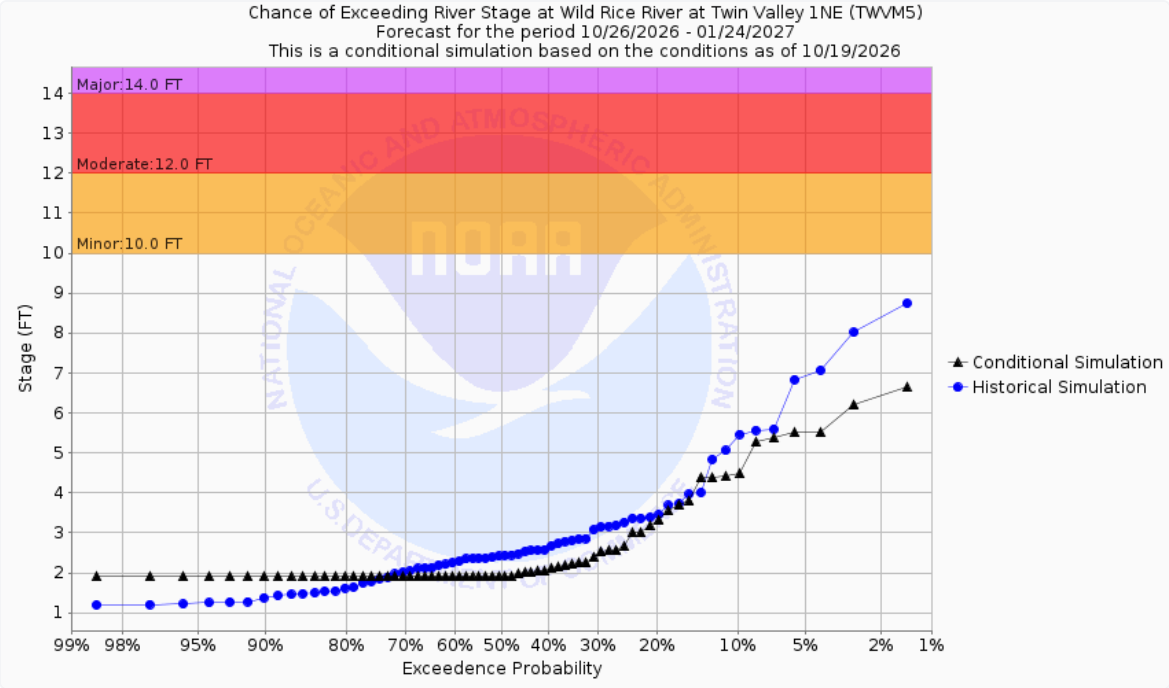
HWYM5


Chance of Exceeding River Stage at Buffalo River at Hawley 2SW (HWYM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:11.0 FT
Moderate:9.0 FT
Minor:8.0 FT
Stage (FT)
11.0
10.5
10.0
9.5
9.0
8.5
8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

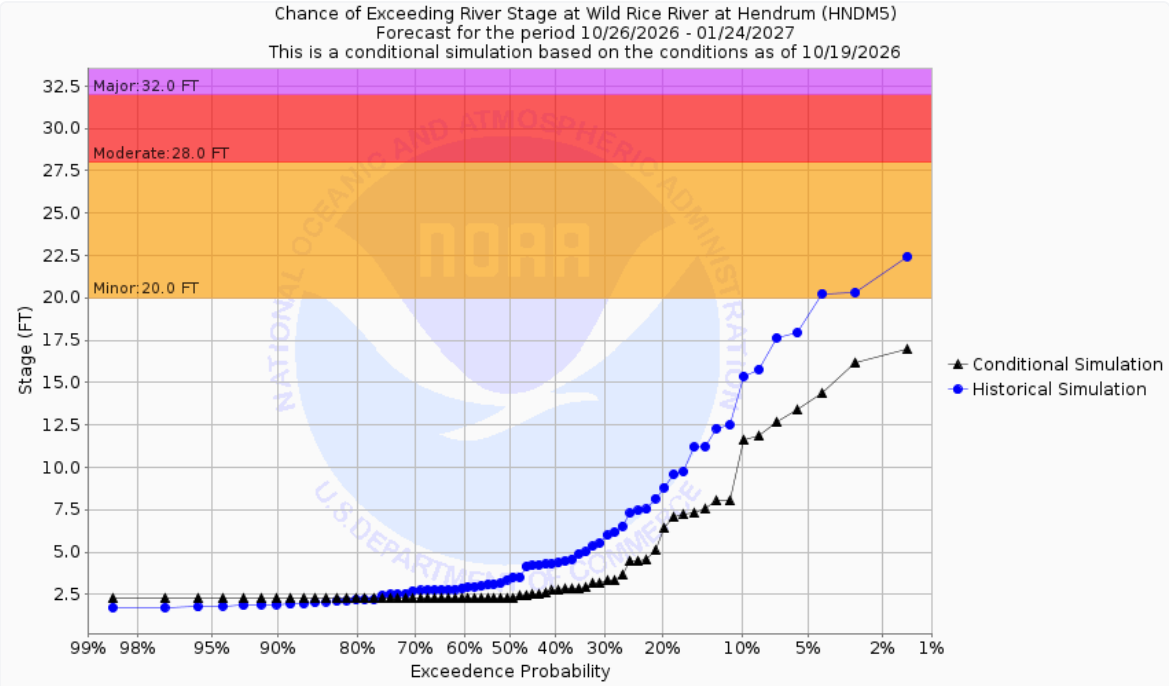
DILM5


Chance of Exceeding River Stage at Buffalo River at Dilworth 7NE (DILM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:26.0 FT
Moderate:20.0 FT
Minor:13.0 FT
Stage (FT)
25.0
22.5
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

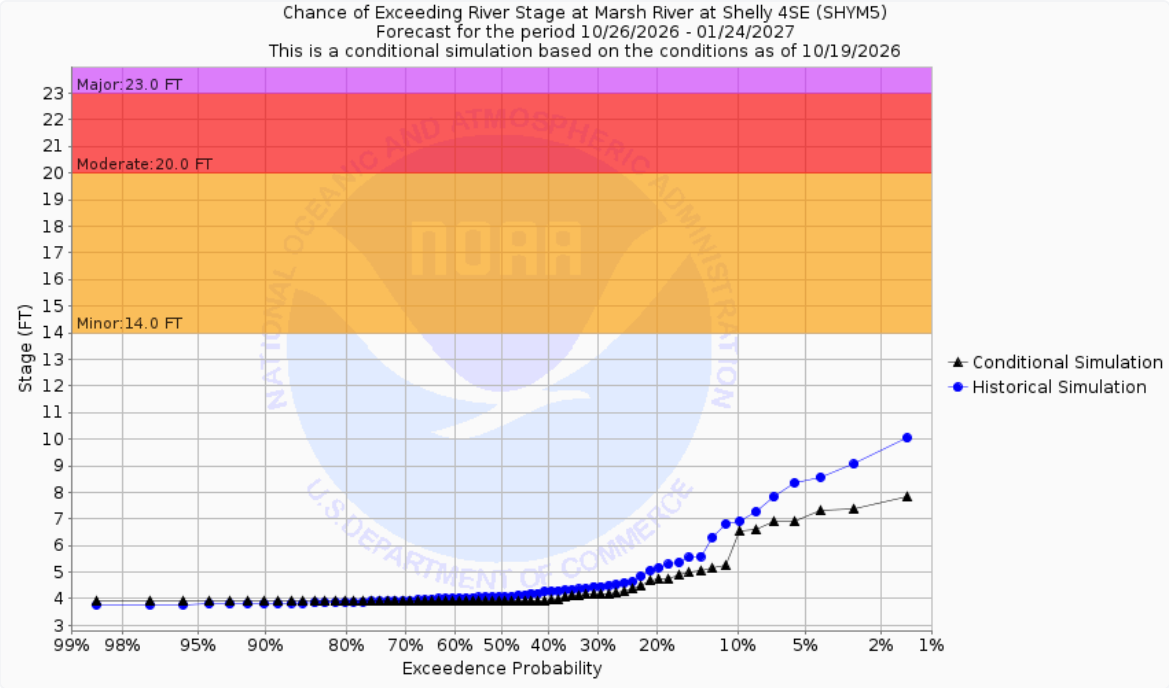
TWVM5


Chance of Exceeding River Stage at Wild Rice River at Twin Valley 1NE (TWVM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:14.0 FT
Moderate:12.0 FT
Minor:10.0 FT
Stage (FT)
14
13
12
11
10
9
8
7
6
5
4
3
2
1
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

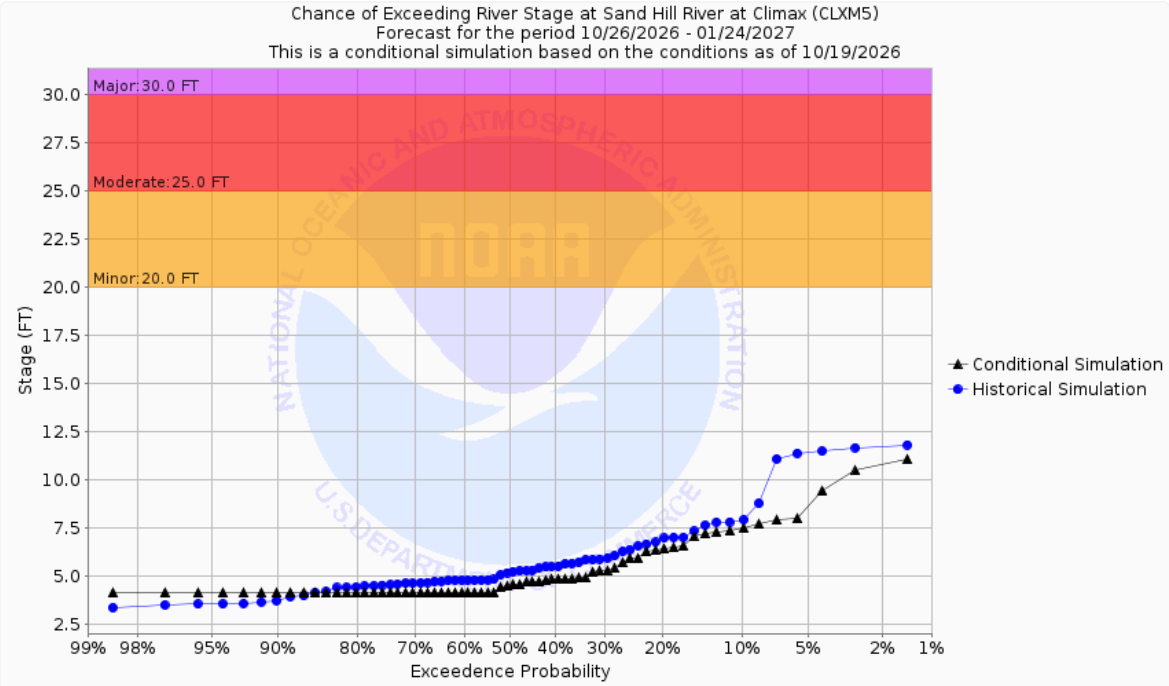
HNDM5


Chance of Exceeding River Stage at Wild Rice River at Hendrum (HNDM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:32.0 FT
Moderate:28.0 FT
Minor:20.0 FT
Stage (FT)
32.5
30.0
27.5
25.0
22.5
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

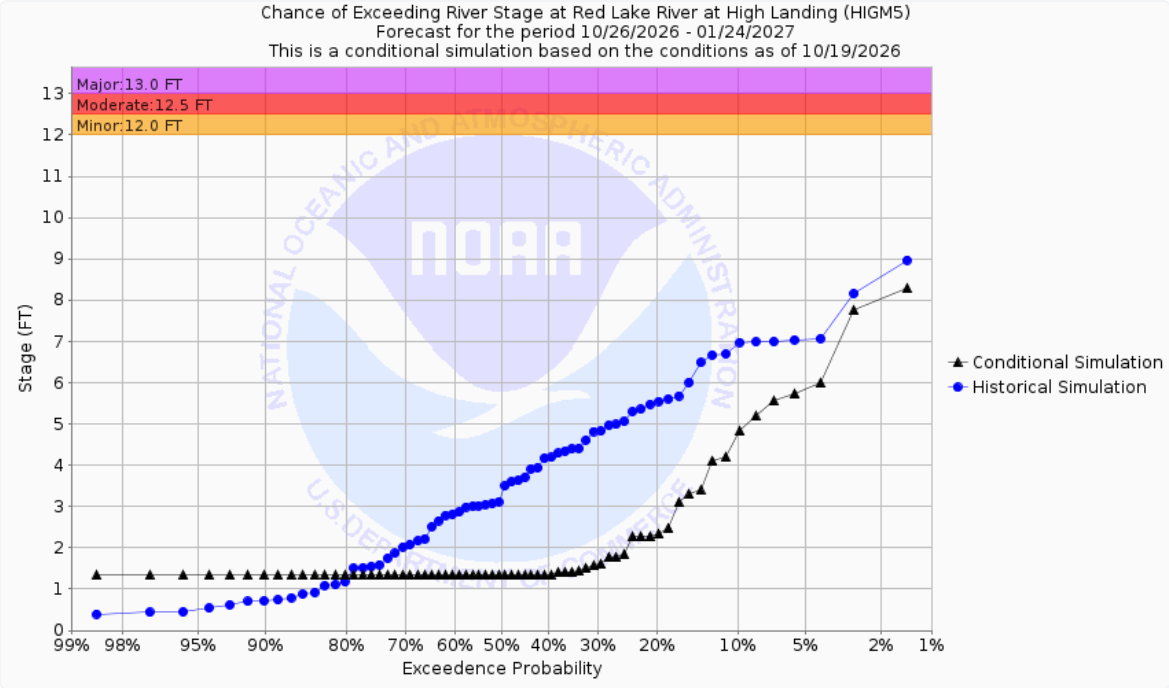
SHYM5


Chance of Exceeding River Stage at Marsh River at Shelly 4SE (SHYM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major: 23.0 FT
Moderate: 20.0 FT
Minor: 14.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

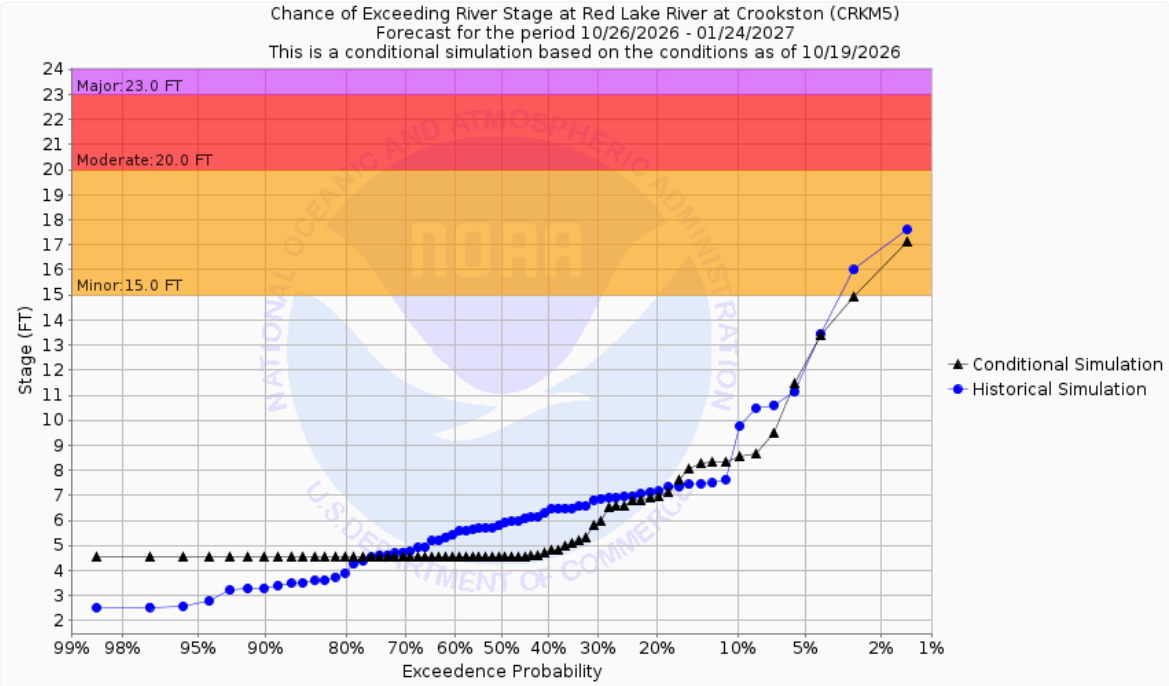
CLXM5


Chance of Exceeding River Stage at Sand Hill River at Climax (CLXM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major: 30.0 FT
Moderate: 25.0 FT
Minor: 20.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

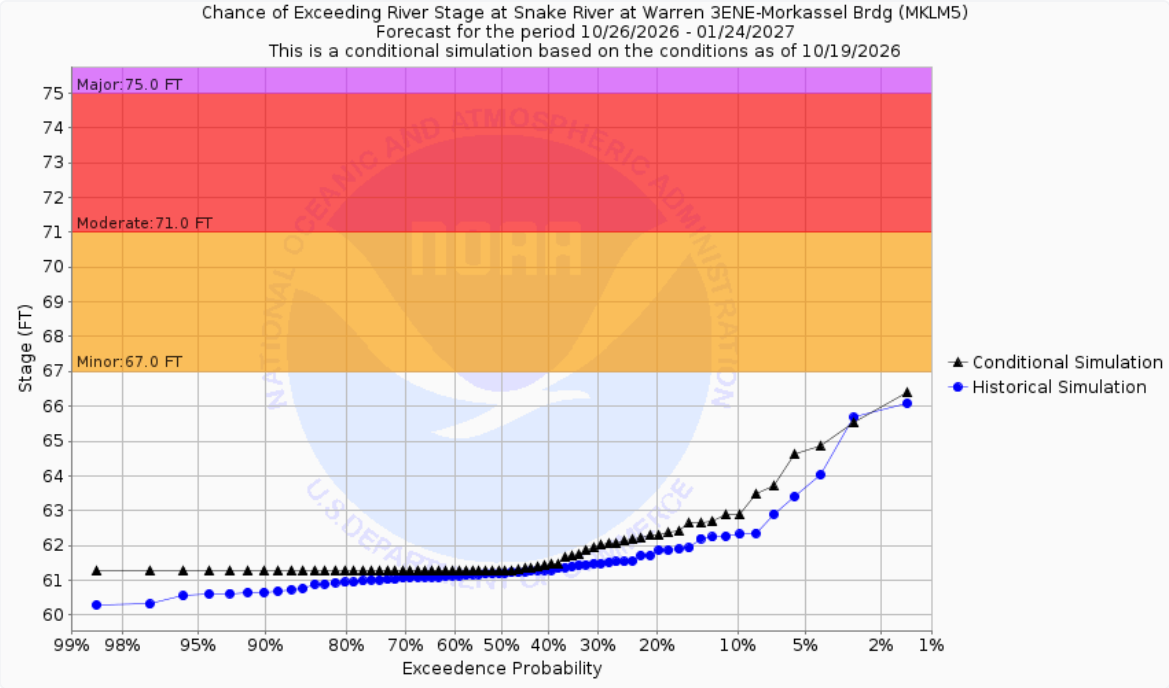
HIGM5


Chance of Exceeding River Stage at Red Lake River at High Landing (HIGM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:13.0 FT
Moderate:12.5 FT
Minor:12.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

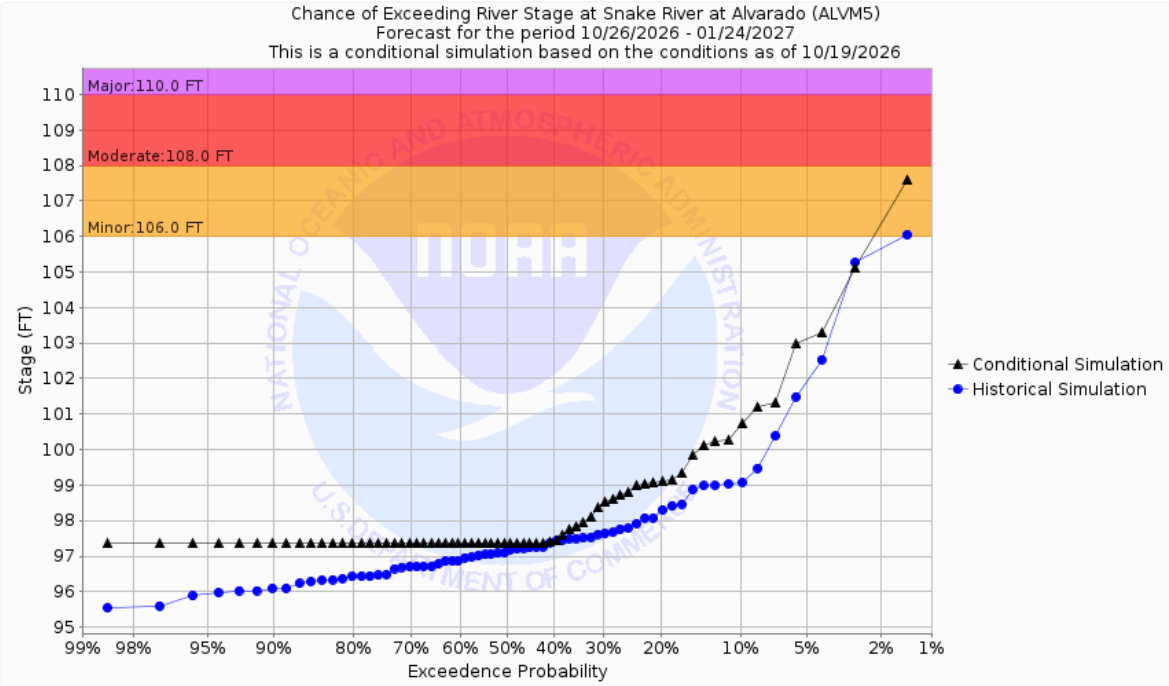
CRKM5


Chance of Exceeding River Stage at Red Lake River at Crookston (CRKM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:23.0 FT
Moderate:20.0 FT
Minor:15.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

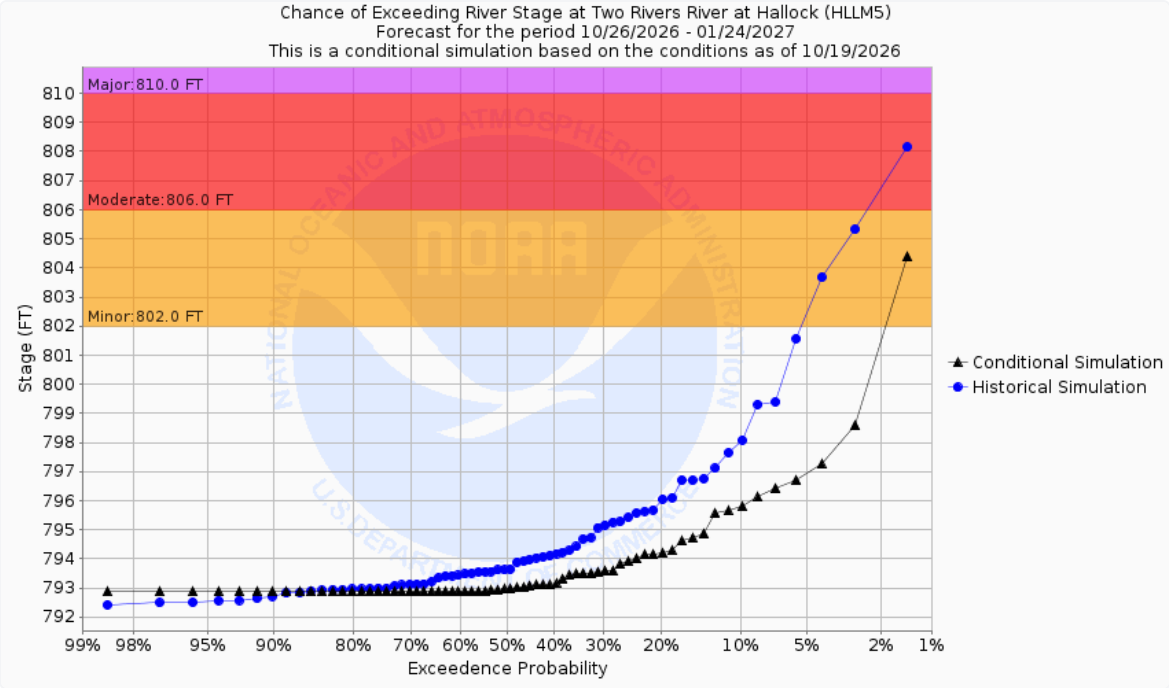
MKLM5


Chance of Exceeding River Stage at Snake River at Warren 3ENE-Morkassel Brdg (MKLM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:75.0 FT
Moderate:71.0 FT
Minor:67.0 FT
Stage (FT)
75
74
73
72
71
70
69
68
67
66
65
64
63
62
61
60
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

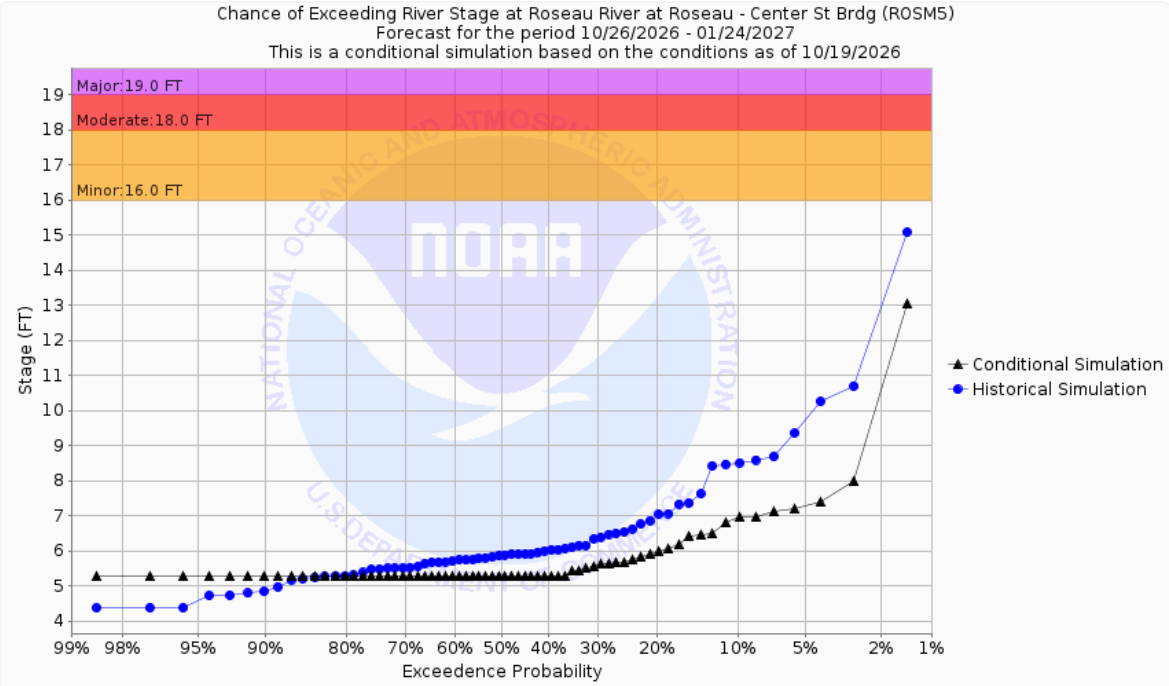
ALVM5


Chance of Exceeding River Stage at Snake River at Alvarado (ALVM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:110.0 FT
Moderate:108.0 FT
Minor:106.0 FT
Stage (FT)
110
109
108
107
106
105
104
103
102
101
100
99
98
97
96
95
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

HLLM5

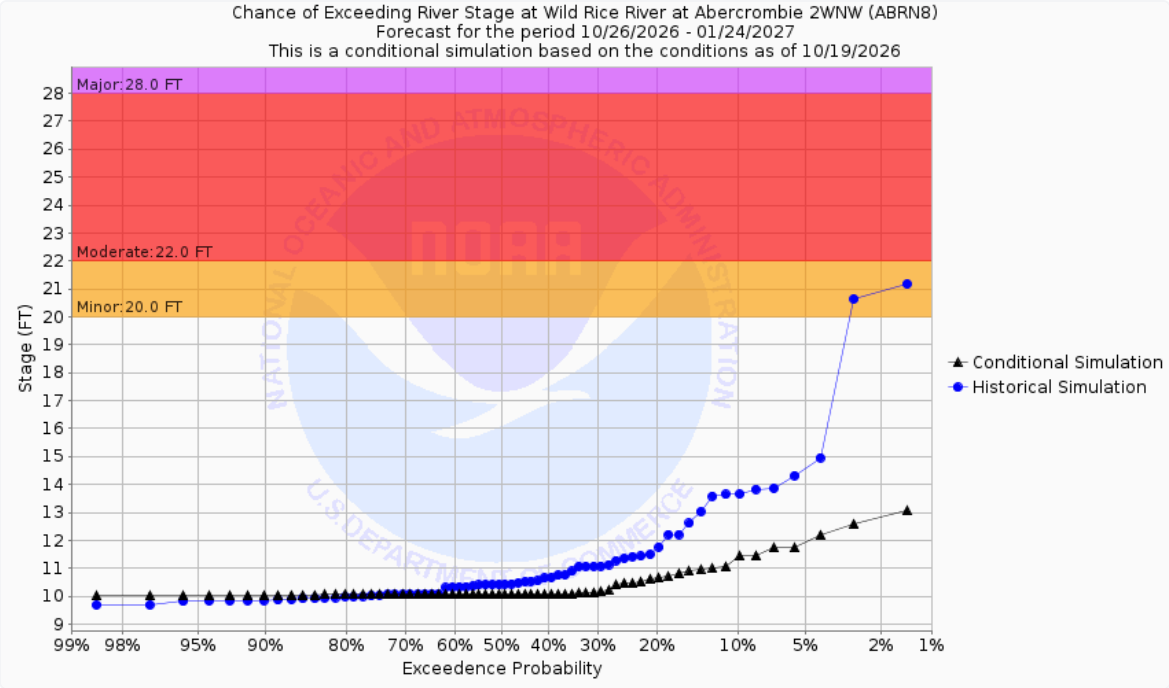

Chance of Exceeding River Stage at Two Rivers River at Hallock (HLLM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:810.0 FT
Moderate:806.0 FT
Minor:802.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

ROSM5

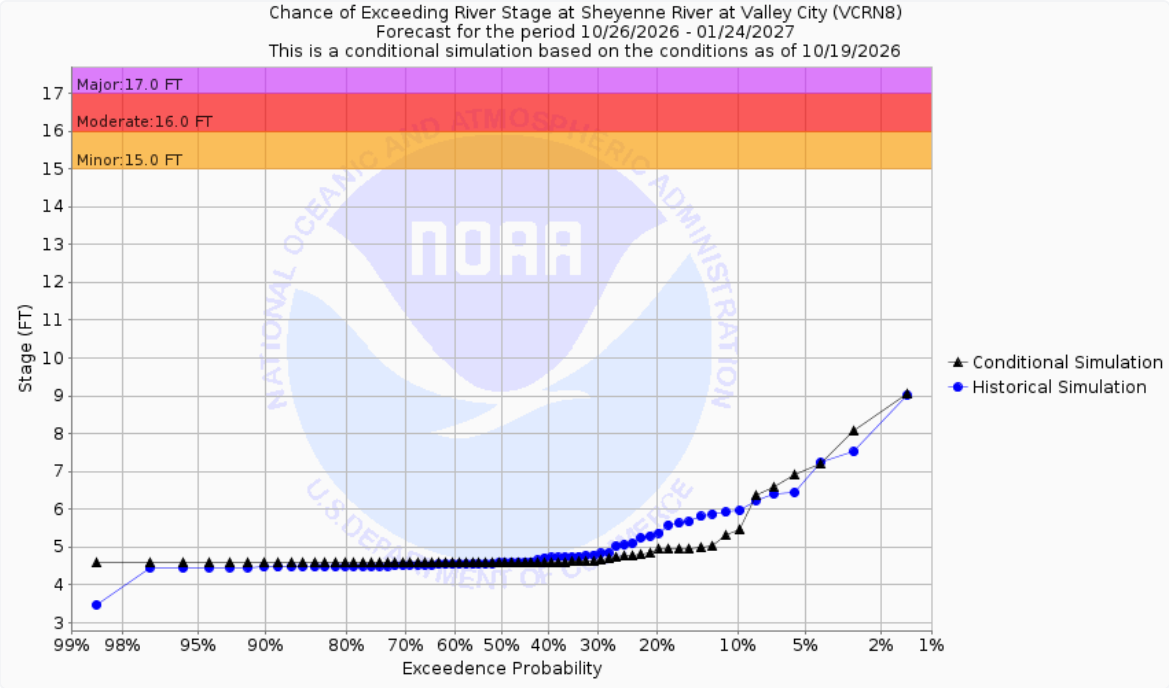

Chance of Exceeding River Stage at Roseau River at Roseau - Center St Brdg (ROSM5)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:19.0 FT
Moderate:18.0 FT
Minor:16.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

North Dakota Tributaries - Forecast Points

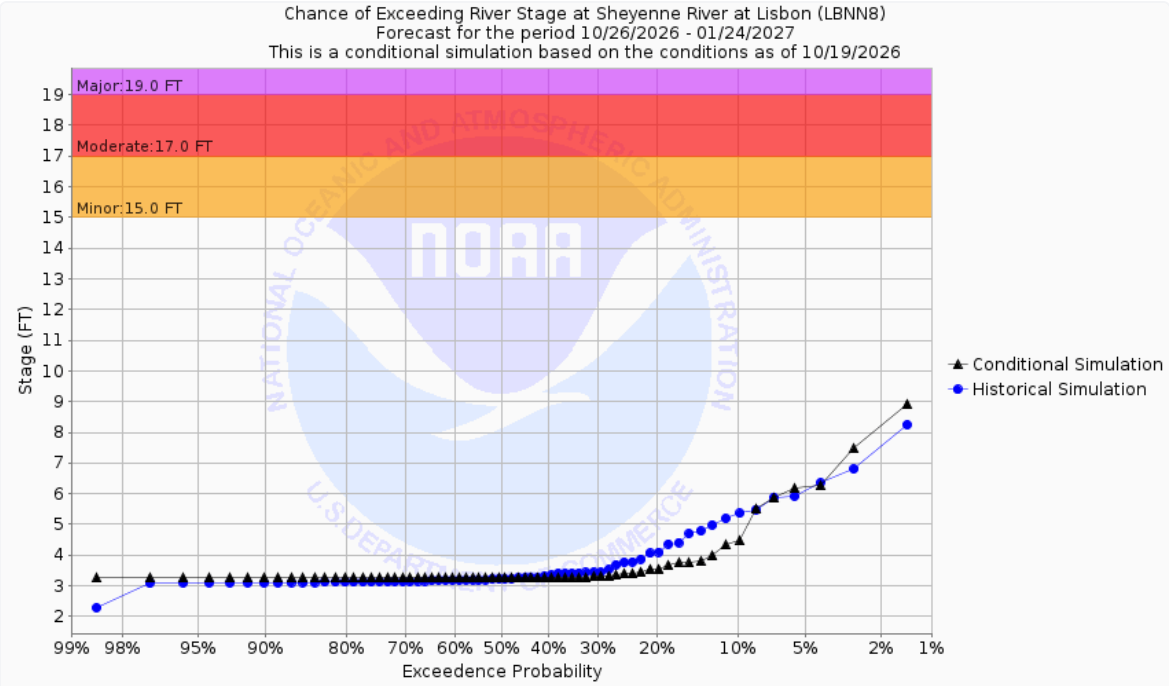
ABRN8



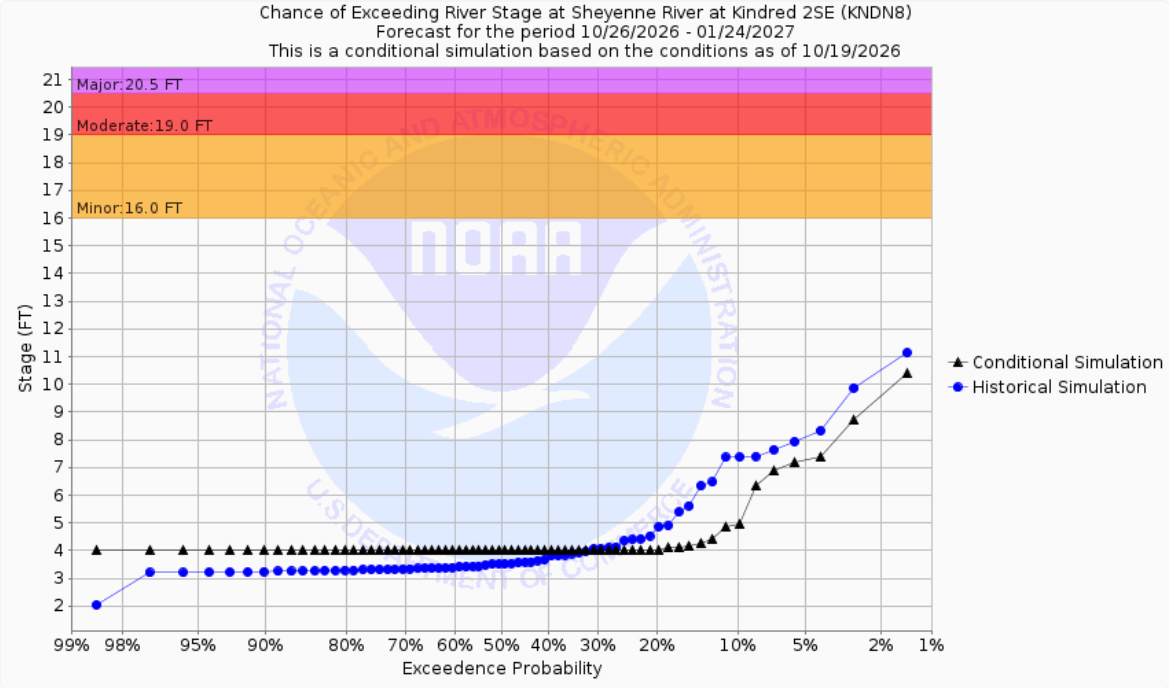
VCRN8


Chance of Exceeding River Stage at Sheyenne River at Valley City (VCRN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:17.0 FT
Moderate:16.0 FT
Minor:15.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

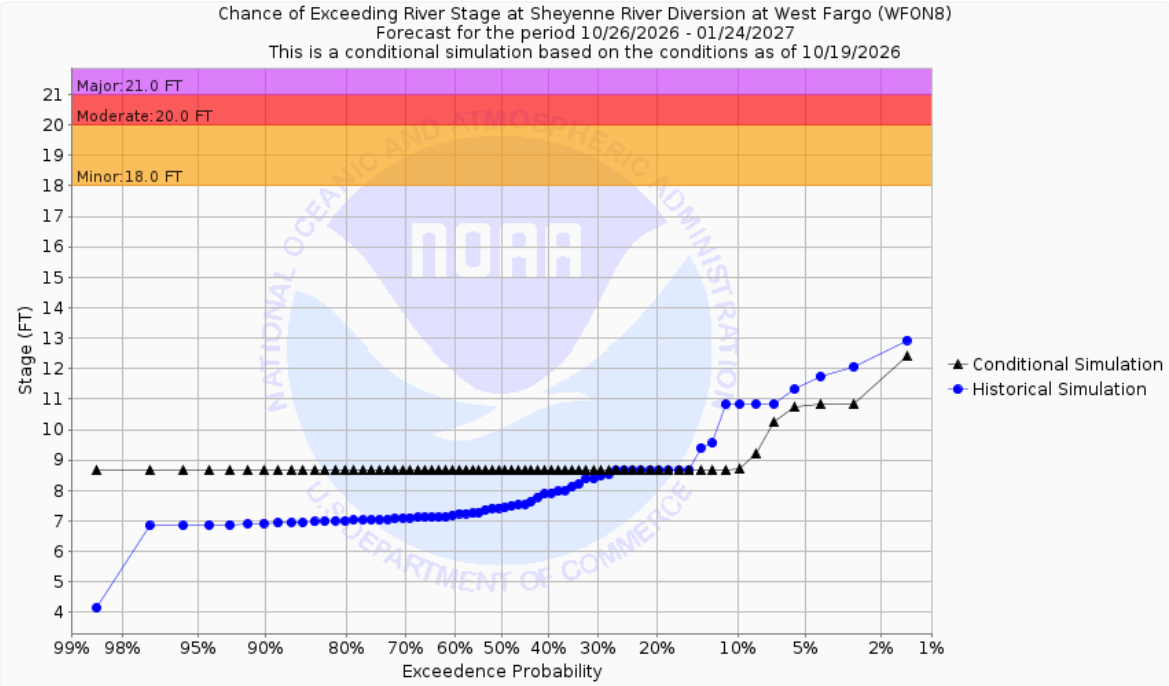
LBNN8


Chance of Exceeding River Stage at Sheyenne River at Lisbon (LBNN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:19.0 FT
Moderate:17.0 FT
Minor:15.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

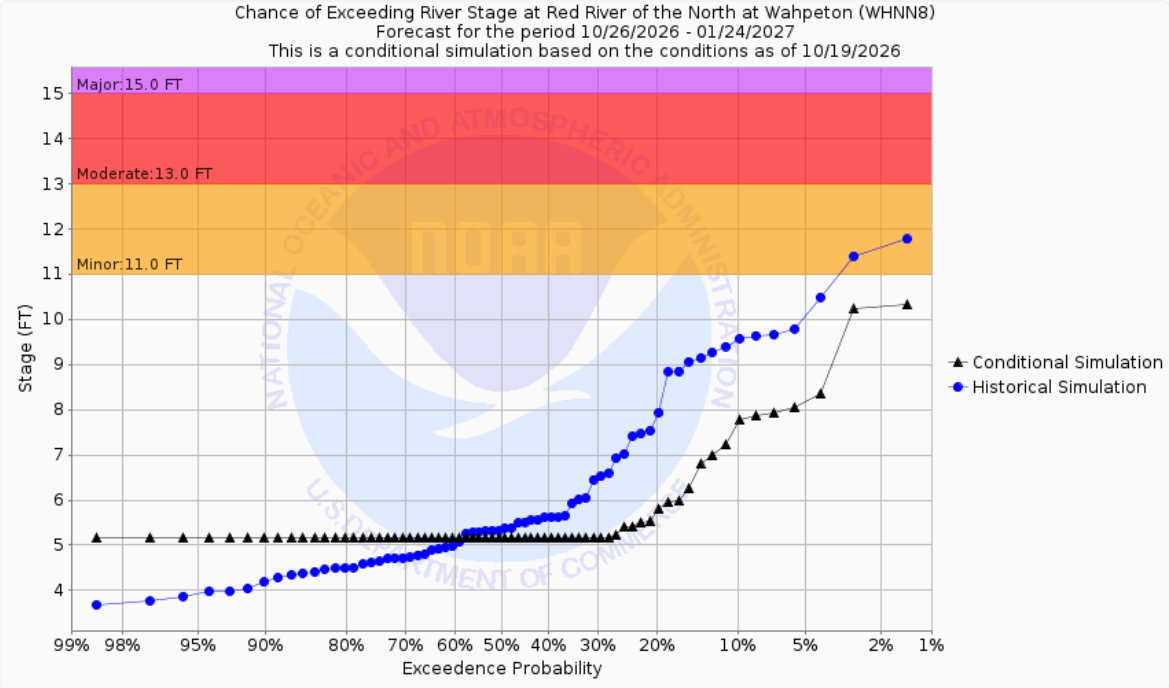
KNDN8


Chance of Exceeding River Stage at Sheyenne River at Kindred 2SE (KNDN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:20.5 FT
Moderate:19.0 FT
Minor:16.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

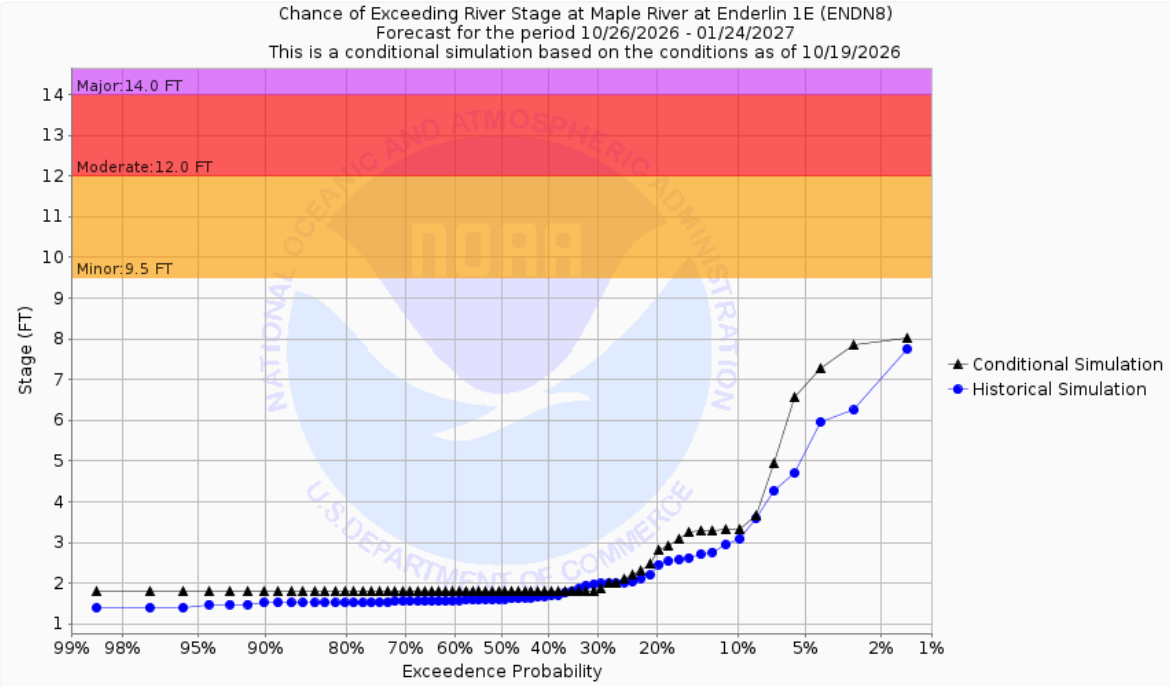
WFON8


Chance of Exceeding River Stage at Sheyenne River Diversion at West Fargo (WFON8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:21.0 FT
Moderate:20.0 FT
Minor:18.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

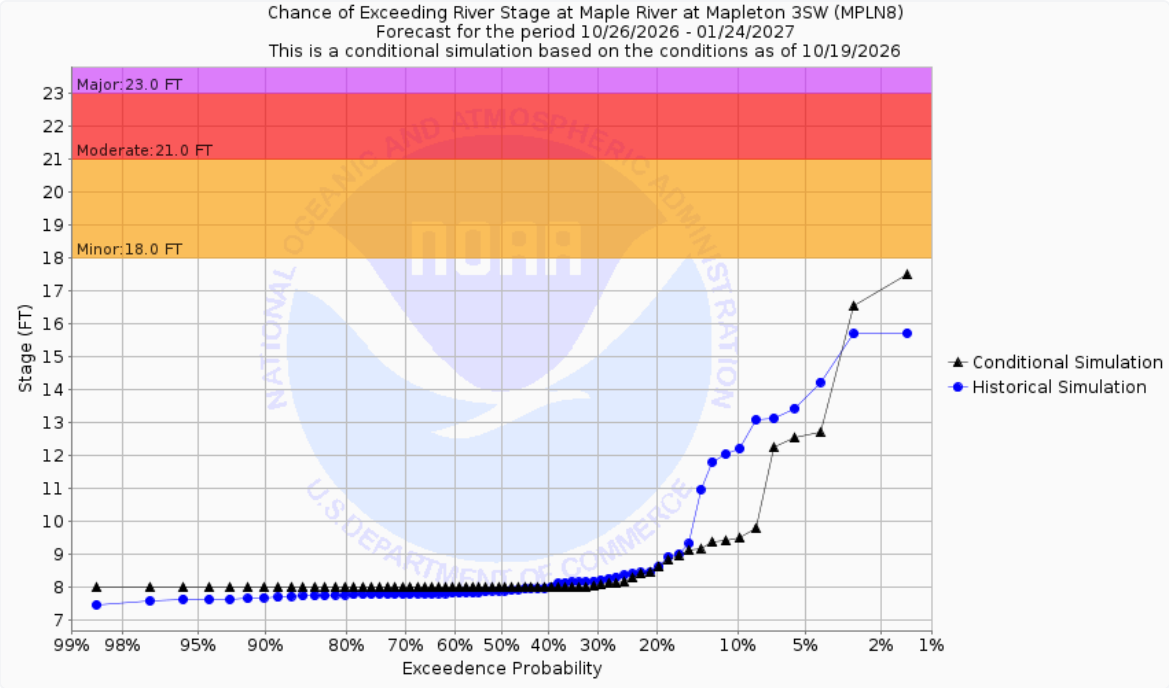
HWDN8


Chance of Exceeding River Stage at Red River of the North at Wahpeton (WHNN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:15.0 FT
Moderate:13.0 FT
Minor:11.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

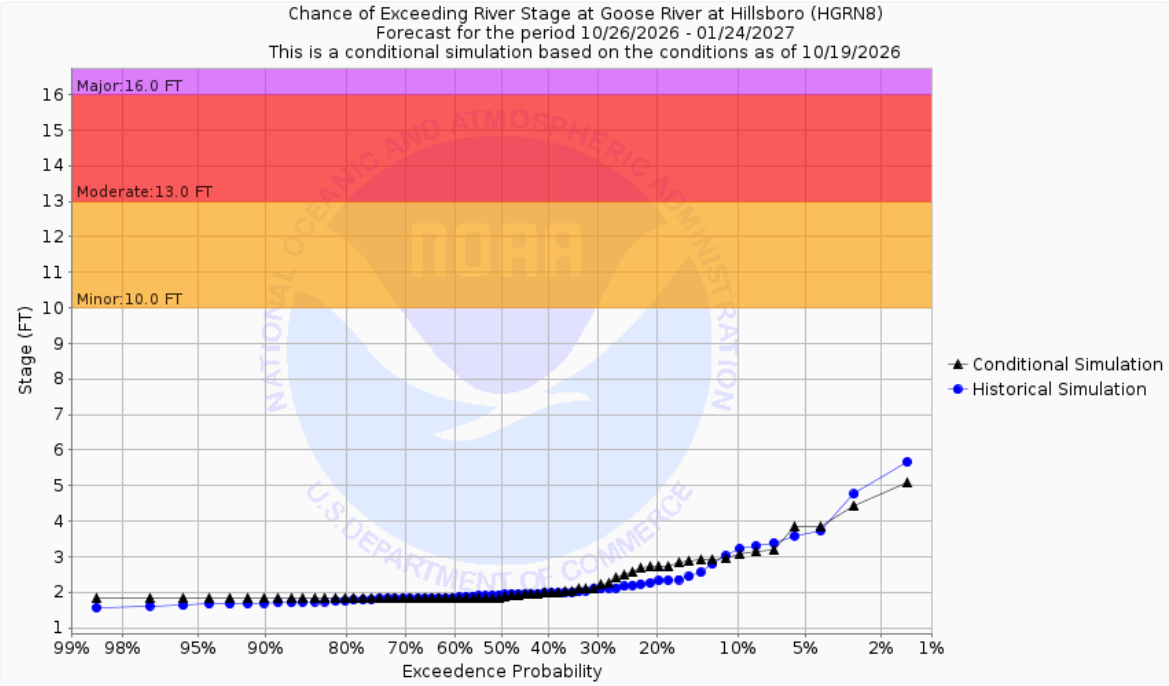
ENDN8


Chance of Exceeding River Stage at Maple River at Enderlin 1E (ENDN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:14.0 FT
Moderate:12.0 FT
Minor:9.5 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

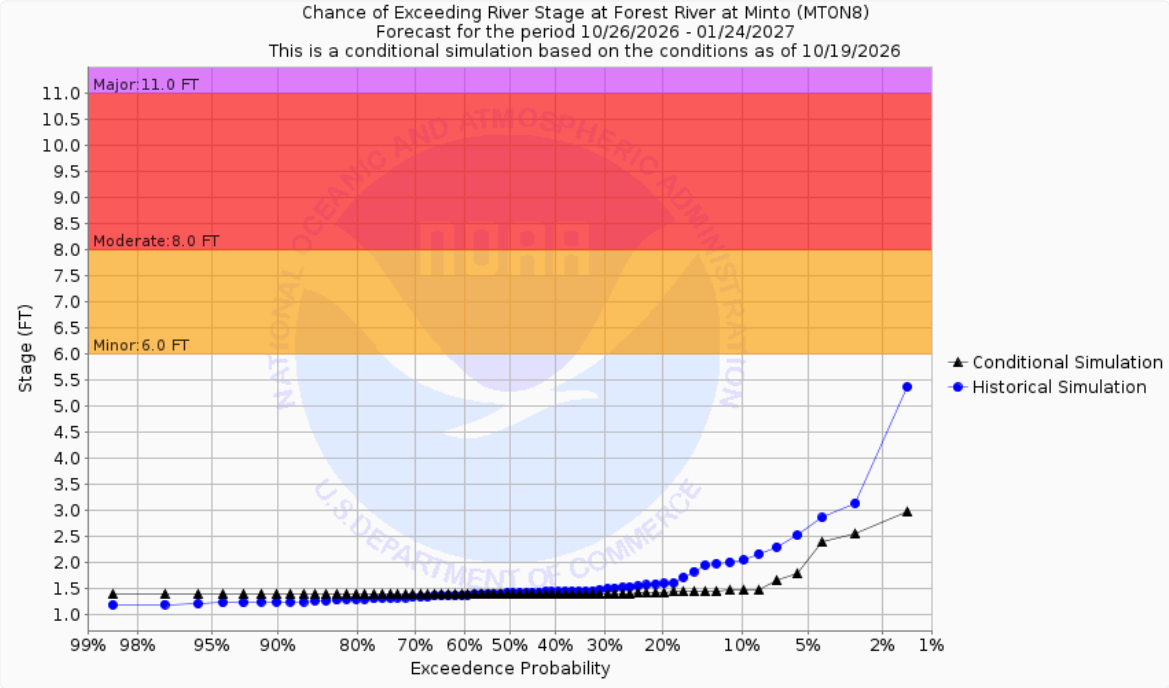
MPLN8


Chance of Exceeding River Stage at Maple River at Mapleton 3SW (MPLN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:23.0 FT
Moderate:21.0 FT
Minor:18.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

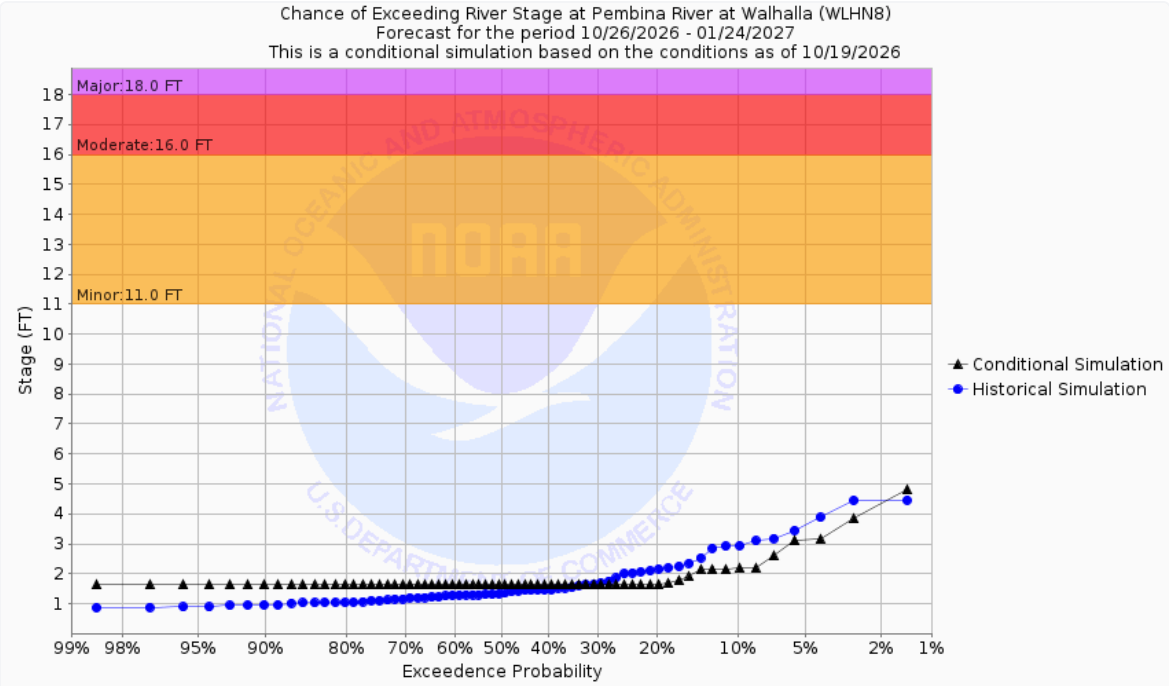
HGRN8


Chance of Exceeding River Stage at Goose River at Hillsboro (HGRN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:16.0 FT
Moderate:13.0 FT
Minor:10.0 FT
Stage (FT)
Exceedence Probability
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Conditional Simulation
Historical Simulation

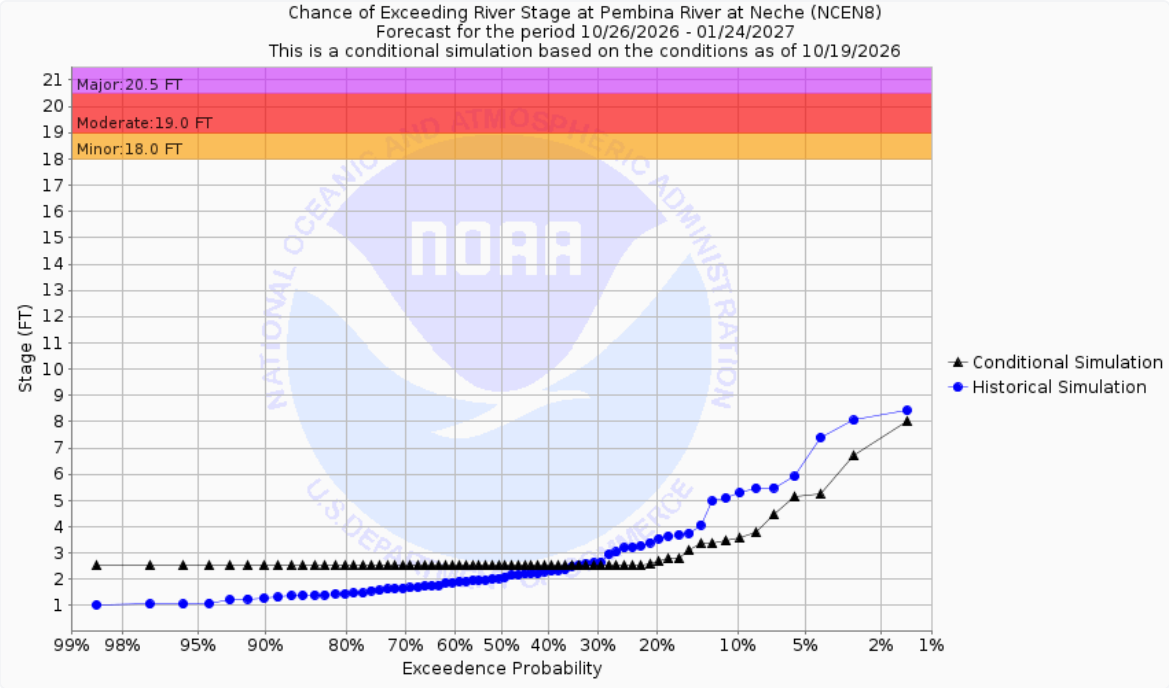
MTON8


Chance of Exceeding River Stage at Forest River at Minto (MTON8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:11.0 FT
Moderate:8.0 FT
Minor:6.0 FT
Stage (FT)
11.0
10.5
10.0
9.5
9.0
8.5
8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

WLHN8


Chance of Exceeding River Stage at Pembina River at Walhalla (WLHN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:18.0 FT
Moderate:16.0 FT
Minor:11.0 FT
Stage (FT)
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation

NCEN8


Chance of Exceeding River Stage at Pembina River at Neche (NCEN8)
Forecast for the period 10/26/2026 - 01/24/2027
This is a conditional simulation based on the conditions as of 10/19/2026
Major:20.5 FT
Moderate:19.0 FT
Minor:18.0 FT
Stage (FT)
21
20
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
99% 98% 95% 90% 80% 70% 60% 50% 40% 30% 20% 10% 5% 2% 1%
Exceedence Probability
Conditional Simulation
Historical Simulation