



Illinois Department of Natural Resources

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Bruce Rauner, Governor
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Fox River Status Update
June 25, 2018

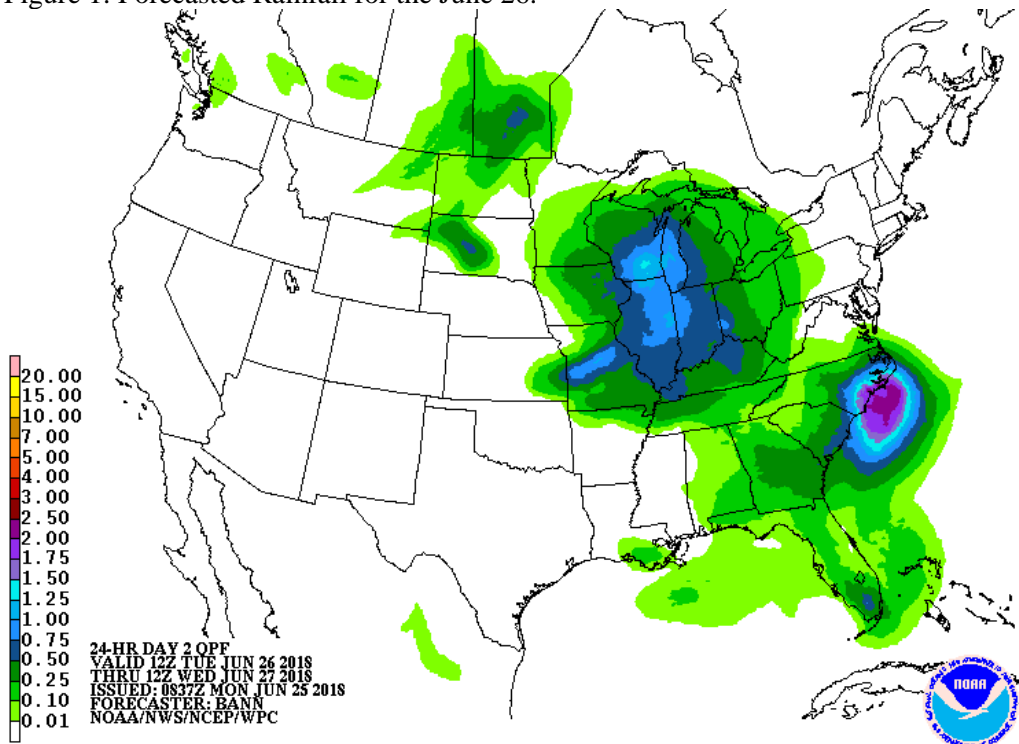
Current Conditions

No rain has fallen for the past 48 hours. The Fox River system has crested and is starting to fall. Fox Lake stage is 5.7. The Stratton Dam Tailwater stage is 5.2'. The Fox River at the Algonquin Dam Tailwater stage is 10.4'. Flows on the Fox River near New Munster, WI are 2200 cfs. Flows on Nippersink Creek near Spring Grove are 483 cfs.

Forecast

As shown in Figure 1, the National Weather Service (NWS) is predicting up to 1" of rainfall. This rainfall will not be included into river forecasts. NWS is forecasting the Algonquin Dam Tailwater stage will continue to fall and it will be below flood stage on June 28.

Figure 1: Forecasted Rainfall for the June 26.



System Conditions and Operations

The sluice gates and the hinged crest gate at Stratton Dam and the gate at Algonquin Dam are opened. The gates will remain until inflows drop.

Rita Lee, P.E., CFM

Office of Water Resources

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<https://www.dnr.illinois.gov/WaterResources/Pages/StrattonLockandDam.aspx>