



Illinois Department of Natural Resources

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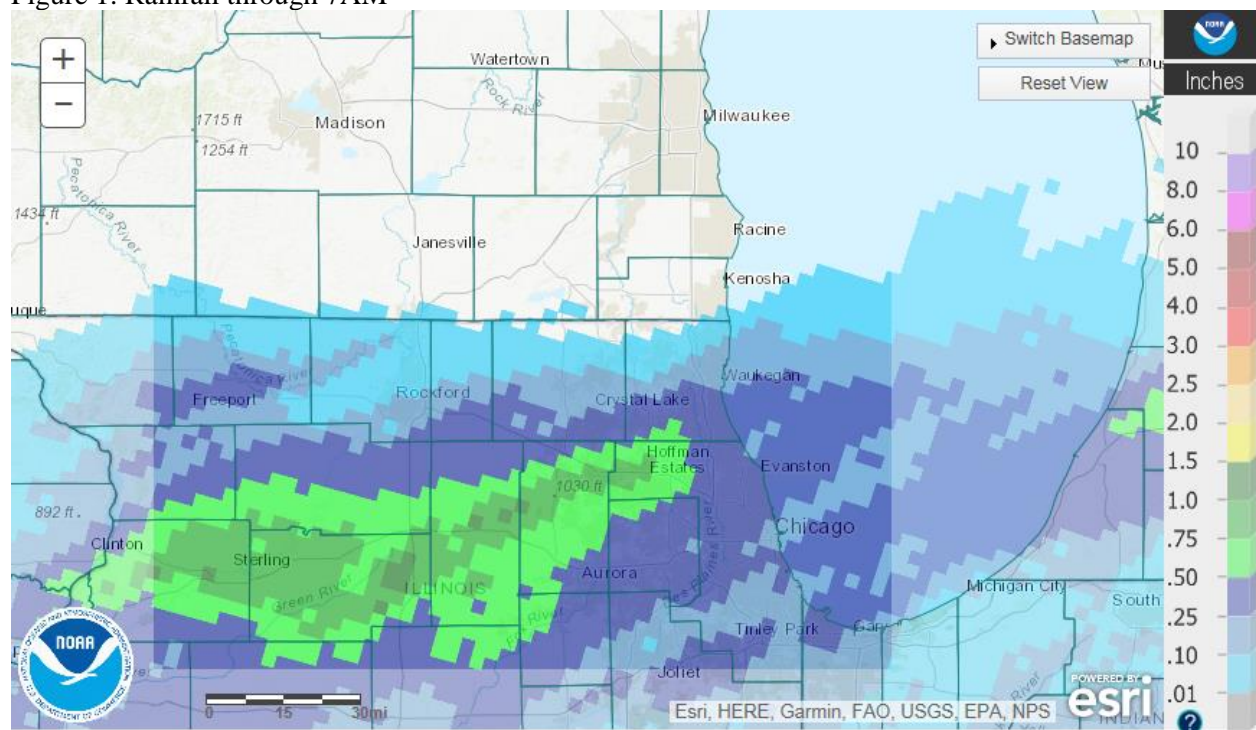
Bruce Rauner, Governor
Wayne A. Rosenthal, Director

Fox River Status Update
March 1, 2018

Current Conditions

The majority of the approximately 1” rainfall forecasted for last night into this morning went south of the Chain of Lakes through the Elgin area. Wisconsin received no rainfall overnight.

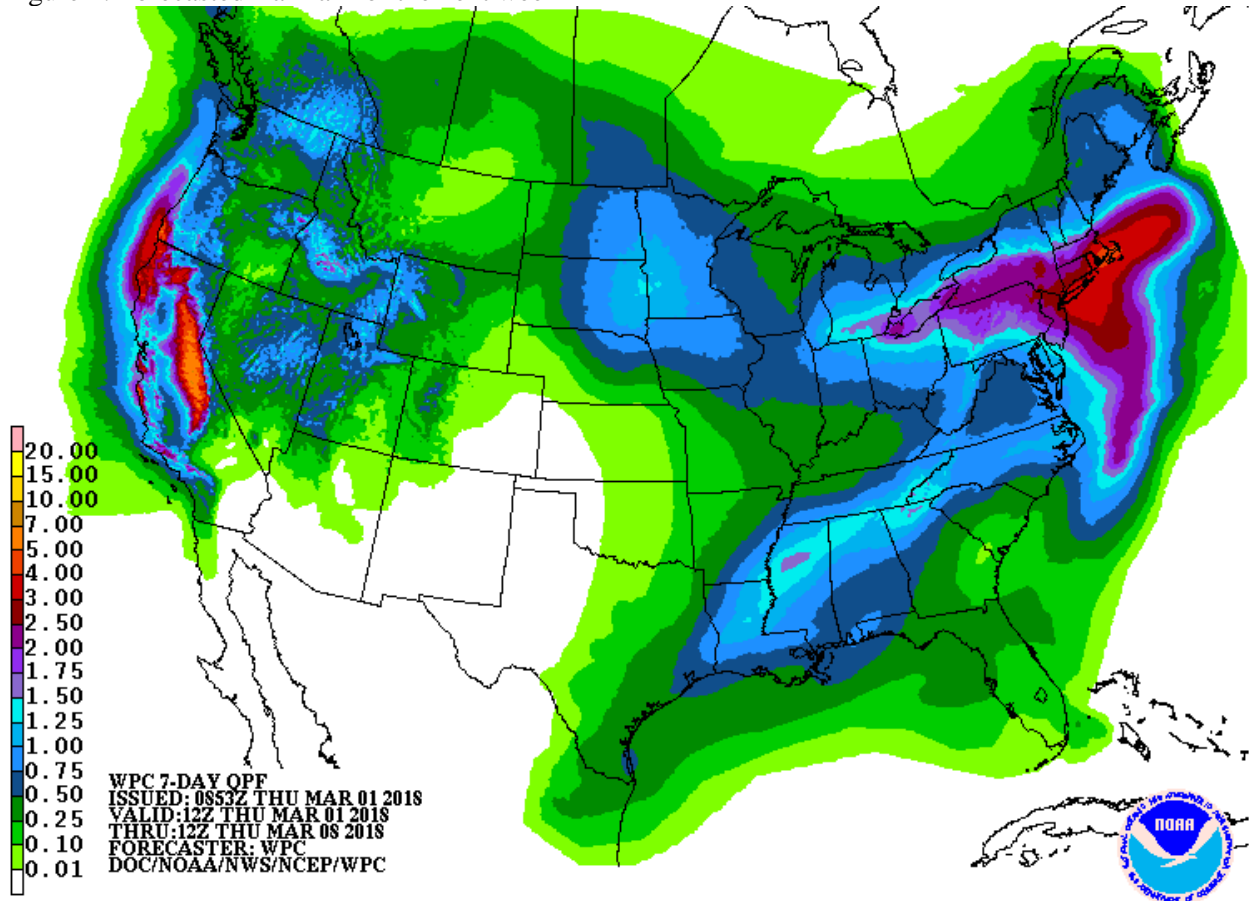
Figure 1: Rainfall through 7AM



Forecast

As shown in Figure 2, the rainfall forecast for the Fox River watershed over the next week is about $\frac{3}{4}$ " depending on the location. The rain is currently forecast to be spread out over early next.

Figure 2: Forecasted Rainfall for the next week



System Conditions and Operations

Fox Lake and the Stratton tailwater are still cresting today. Since most of the rainfall forecasted for last night ended up going south of the system the river levels should start a slow fall in the next few days. The duration of the high water will keep the system vulnerable over the next couple of weeks.

Brad Winters, P.E., CFM

Office of Water Resources

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