

River Monitoring Update

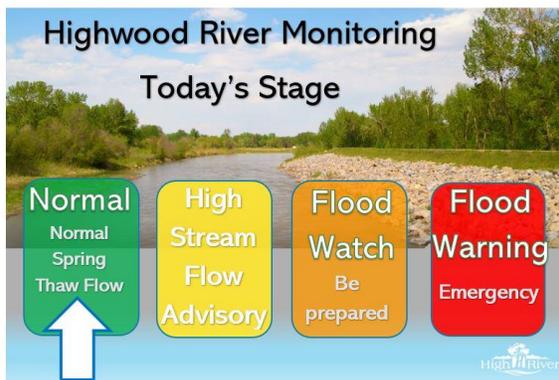
July 3, 2020



Town of High River, Spring 2020

highriver.ca/river-monitoring

Final River Monitoring Update: July 3, 2020



The status of the Highwood River is **Normal**. The rain from last week led to a slight increase in river levels and flow. The conditions are now shifting back and remain normal. The forecast indicates scattered showers but nothing significant. This will be the final river monitoring update for 2020.

If an advisory is issued, the LED signs will be changed, and we will share the information immediately. Visit [highriver.ca/emergency-](http://highriver.ca/emergency-management)

[management](http://highriver.ca/emergency-management) for handy information and links about river monitoring and other ways to be prepared for an emergency.

How does the Town monitor the river?

Alberta Environment and Parks has many river monitoring stations on their 'Rivers Alberta' website. The Town focuses on those set up for the Highwood River Basin. The stations monitored by the Town of High River are chosen because they provide the most relevant and timely data regarding the volume and flow as the river approaches the Town. Staff also monitor temperatures and precipitation to anticipate potential impacts on the stream volume and flow.

[Visit this page](#) to learn more about river monitoring and find links to the Alberta Rivers website. All data is publicly available. Thank you and have a great weekend.

Update issued by the Town of High River:

Peter Genereux, Manager of Emergency Management and Protective Services

Normal Flow Stage

As the river flows downslope, the volume and flow rate of the water is within normal range for spring run-off. In a Normal Stage there are no alerts or concerns. Monitoring continues to see if there are any changes, usually caused by impacts of weather (temperature or rainfall). Flow is measured by noting the amount of water passing by monitoring stations. For more information visit the Town's River Monitoring web pages: highriver.ca/river-monitoring