

Flood Warning Update for Alberta

A [Flood Warning](#) remains in effect for the following streams and rivers and their tributaries:

In the North Saskatchewan River Basin:

- North Saskatchewan River downstream of the Bighorn Dam (including the Town of Drayton Valley and the City of Edmonton)
- Nordegg, Ram, Clearwater Rivers and other tributaries of the North Saskatchewan River upstream of Lodgepole

Current forecasts indicate the North Saskatchewan River at Edmonton will peak around noon Monday at 3000 to 3500 m³/s. and a broad peak is expected at Edmonton.

In the Red Deer River Basin:

- Red Deer River (including the Cities of Red Deer and Drumheller)
- James River
- Raven River
- Little Red Deer River

In the Bow River Basin:

- Bow River (including the City of Calgary)
- Elbow River upstream and downstream of the Glenmore Dam (including the City of Calgary)

The Red Deer River peaked at Red Deer at 9pm Sunday night at 1710 m³/s, dropped slightly, and is currently holding steady around 1460 m³/s. At Drumheller, peak flows are forecast to be between 1400 and 1600 m³/s, cresting early Monday night, which is very close to the capacity of town dykes. Some flooding may occur.

The Elbow River below Glenmore has dropped to 180 m³/s, which is still above bankfull. The peak flow on the Bow River is currently approaching Bassano.

Alberta Environment is monitoring river levels very closely.

Flood Watch Update for Southern Alberta

A [Flood Warning](#) has been downgraded to a [Flood Watch](#) for the following streams and rivers and their tributaries in the Bow River basin:

- Fish Creek (including Priddis and Calgary)
- Jumpingpound Creek

A [Flood Watch](#) remains in effect for the following streams and rivers and their tributaries:

In the Red Deer River basin including:

- Blindman River
- Medicine River

In the South Saskatchewan River Basin:

- South Saskatchewan River (including the City of Medicine Hat)

In the Oldman River basin including:

- Little Bow River

The current forecast for the South Saskatchewan River at Medicine Hat is a peak of 2400 to 2600 m³/s Monday evening.

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High Streamflow Advisory Update

A [Flood Watch](#) has been downgraded to a [High Streamflow Advisory](#) for the following streams and rivers and their tributaries in the Bow River basin:

- Ghost River
- Kananaskis River
- Waiparous Creek
- Sheep River (including Turner Valley, Black Diamond and Okotoks)
- Highwood River (including the Town of High River)

A [High Streamflow Advisory](#) remains in effect for the following rivers and their tributaries in the Athabasca River Basin:

- McLeod River (including Whitecourt)
- Pembina River (including Entwistle)

The McLeod River is approaching its peak near Whitecourt, and has peaked upstream. The Pembina River has peaked at its upstream end near Lodgepole.

A [High Streamflow Advisory](#) remains in effect for the following streams and their tributaries in the North Saskatchewan and Oldman River basins:

- Brazeau River upstream of the Brazeau Dam
- Oldman River DOWNSTREAM of Oldman Dam (including the City of Lethbridge)
- Willow Creek (including Claresholm)

These streams' levels have peaked and are falling, but remain high.

A [High Streamflow Advisory](#) has ended for the following streams and their tributaries in the Oldman River basin:

- St. Mary River DOWNSTREAM of St. Mary Dam
- Waterton River DOWNSTREAM of Waterton Dam
- Oldman River UPSTREAM of Oldman Dam
- Castle River
- Belly River (including Mountainview and Standoff)

These rivers' levels are dropping toward normal flows.

Additional information is available from the Forecasters Comments on our website at:
<http://www3.gov.ab.ca/env/water/ws/ForecastersComments/index.html>.

This advisory will be updated as the situation changes.

A High Streamflow Advisory means that stream levels are rising or expected to rise rapidly and no major flooding is expected. Minor flooding in low-lying areas is possible. Anyone situated close to the streams affected (campers, fishermen, boaters and the general public) is advised to be cautious of the rising levels.

A Flood Watch means that stream levels are rising and will approach or may exceed bank full. Flooding of areas adjacent to these streams may occur. Anyone situated close to the streams is advised to take appropriate precautionary measures.

A Flood Warning means that rising river levels will result in flooding of areas adjacent to the streams affected. Anyone situated close to the river should take appropriate measures to avoid flood damage