

River Basins Currently with Advisories

Information in addition to this advisory may be found at:

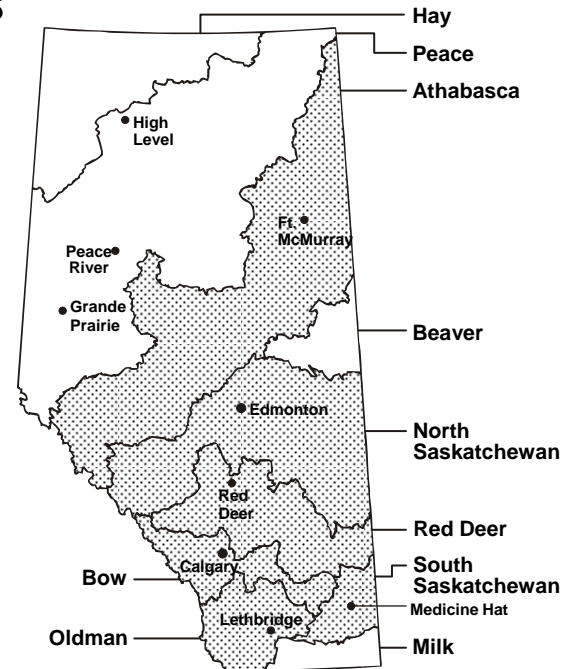
<http://www.environment.alberta.ca/forecasting/forecasterscomments>

<http://www.environment.alberta.ca/apps/basins>

High Streamflow Advisory – 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 is advised to be cautious of the rising levels.

Flood Watch – 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 river is advised to take appropriate precautionary measures.

Flood Warning – Rising stream 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.



Streamflow Advisory Overview for Alberta

Advisories apply to streams and their tributaries unless otherwise noted.

- ♦ From Wednesday morning to Saturday morning, an intense low pressure system brought between 80 to 280 mm of precipitation to an area between Waterton Park and Banff; local amounts of up to 340 mm at stations in the upper Sheep, Elbow and Bow River basins have been recorded.
- ♦ Scattered showers and isolated thundershowers are forecasted for the next few days.
- ♦ Conditions are being monitored – an update will be issued as required.

South Saskatchewan River Basin

Stream	High Streamflow Advisory	Flood Watch	Flood Warning	Water Level Status	Advisory Status
South Saskatchewan River including the City of Medicine Hat			✓	rising	Unchanged

Media Contact:

Communications Division,
Alberta Environment and
Sustainable Resource Development
Phone: 780-427-8636

Oldman River Basin

Stream	High Streamflow Advisory	Flood Watch	Flood Warning	Water Level Status	Advisory Status
Oldman River and its tributaries upstream of Oldman Reservoir	✓			falling	Unchanged
Waterton River and its tributaries upstream of the Waterton Reservoir	✓			falling	Unchanged
St Mary River and its tributaries upstream of the St Mary Reservoir	✓			steady	Unchanged
Belly River	✓			falling	Unchanged
Oldman River downstream of the Oldman Dam		✓		falling	Downgraded
Willow Creek		✓		falling	Unchanged

Bow River Basin

Stream	High Streamflow Advisory	Flood Watch	Flood Warning	Water Level Status	Advisory Status
Bow River mainstem upstream of the City of Calgary		✓		falling	Unchanged
Tributaries of the Bow River upstream of Calgary		✓		falling	Downgraded
Elbow River upstream of Glenmore Dam		✓		falling	Downgraded
Elbow River downstream of Glenmore Dam including the City of Calgary		✓		falling	Downgraded
Sheep River		✓		falling	Downgraded
Highwood River and its tributaries		✓		falling	Downgraded
Bow River downstream of the City of Calgary including the City of Calgary		✓		peaking	Downgraded
Fish Creek		✓		falling	Unchanged
Bow River at the Town of Canmore and Town of Banff		✓		falling	Downgraded

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Red Deer River Basin

Stream	High Streamflow Advisory	Flood Watch	Flood Warning	Water Level Status	Advisory Status
Red Deer River upstream of Gleniffer Reservoir including Town of Sundre		✓		falling	Downgraded
Little Red Deer River			✓	peaking	Unchanged
Red Deer River downstream of Gleniffer Reservoir, including the cities of Red Deer and Drumheller			✓	rising	Unchanged

North Saskatchewan River Basin

Stream	High Streamflow Advisory	Flood Watch	Flood Warning	Water Level Status	Advisory Status
North Saskatchewan River and its tributaries upstream of the City of Edmonton	✓			falling	Unchanged
Clearwater River		✓		falling	Unchanged
Nordegg River		✓		falling	Unchanged
The North Saskatchewan River at the Town of Devon and the City of Edmonton		✓		peaking	Unchanged
The North Saskatchewan River mainstem downstream of the City of Edmonton	✓			rising	Unchanged

Athabasca River Basin

Stream	High Streamflow Advisory	Flood Watch	Flood Warning	Water Level Status	Advisory Status
All tributaries flowing into the Athabasca River downstream of the Town of Athabasca	✓			falling	Unchanged
Clearwater River and its tributaries	✓			falling	Unchanged
Mcleod River upstream of Whitecourt	✓			falling	Unchanged
Athabasca River upstream of Fort Assiniboine	✓			rising	Unchanged

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