

River Basins Currently with Advisories

Information in addition to this advisory may be found at:

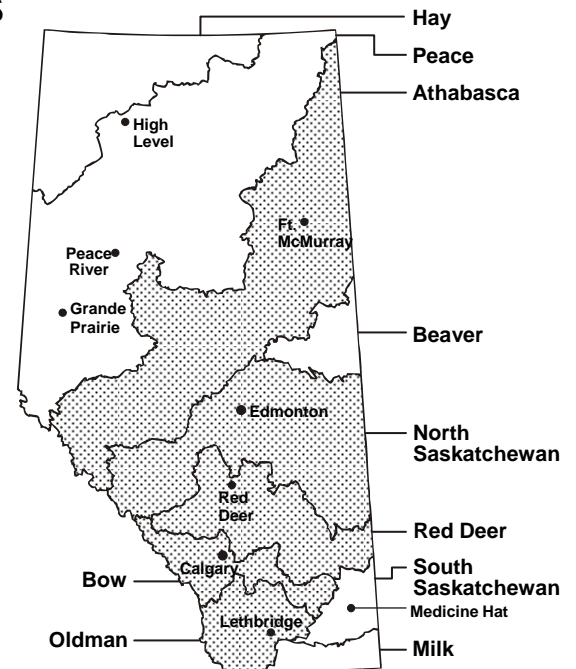
<http://www.environment.alberta.ca/forecasting/forecasterscomments>

<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.

- ◆ Since Wednesday morning, an intense low pressure system brought 60 to 90 mm of precipitation with localized amount up to 150 mm along the mountain and foothills from Edson to Waterton Park.
- ◆ This weather system is forecast to bring total precipitation amounts between 100 to 150 mm by this Friday.
- ◆ Water levels are expected to remain high along the Clearwater River near Fort McMurray until early next week.
- ◆ Conditions are being monitored – an update will be issued as situation requires

Media Contact:

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Bow River Basin

Stream	High Streamflow Advisory	Flood Watch	Flood Warning	Water Level Status	Advisory Status
Bow River and its tributaries upstream of the City of Calgary	✓			rising	Unchanged
Elbow River downstream of Glenmore Dam	✓			rising	Unchanged
Highwood River and its tributaries		✓		rising quickly	Unchanged
Sheep River			✓	rising quickly	Upgraded
Elbow River upstream of Glenmore Dam		✓		rising quickly	Unchanged
Bow River downstream of Calgary including the City of Calgary	✓			rising	Unchanged

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	✓			rising	Unchanged
Waterton River and its tributaries upstream of Waterton Reservoir	✓			rising	Unchanged
St. Mary River and its tributaries upstream of St. Mary Reservoir	✓			rising	Unchanged
Pincher Creek	✓			rising	Unchanged
Belly River	✓			rising	Unchanged
Oldman River downstream of the Oldman Dam		✓		rising	Upgraded
Willow Creek	✓			rising	Unchanged

Red Deer River Basin

Stream	High Streamflow Advisory	Flood Watch	Flood Warning	Water Level Status	Advisory Status
Red Deer River upstream of Gleniffer Reservoir	✓			rising	Unchanged
Little Red Deer River	✓			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 and including 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
Hangingstone River at Fort McMurray	✓			falling	Unchanged
Clearwater River and its tributaries	✓			steady	Unchanged