Issued at 04:20 PM - August 22, 2016
Issued by River Forecast Centre

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.

River Advisory Overview for Alberta

Advisories apply to streams and their tributaries unless otherwise noted.

Rainfall events over northern and central Alberta are expected today and tomorrow (August 22th - 23rd) over a 24 hour period with rainfall amounts ranging from 50 mm to 75 mm. Higher local amounts are possible due to convective activity.

In response to the recent and expected rainfall, High Streamflow Advisories have been issued for the following water courses due to expected water level rises, although no flooding is expected at this time.

Peace River Basin:

Additional 1 metre rises are possible in the following water courses:

- Cutbank River
- Kakwa River
- Muskeg River
- Upper Smoky River (Smoky River near Hells Creek)
- Deep Valley Creek

Athabasca River Basin:

Water level rises of 1-3 metres are possible in the following water courses:

- Little Paddle River
- Paddle River
- Conners Creek
- Lobstick River
- Pembina River
- Sakawatamau River

Peace River Basin

Streamflow Advisories

Stream	High Streamflow Advisory	Flood Watch	Flood Warning	Water Level Status	Advisory Status
Cutbank River	✔			rising	**New**
Kakwa River	✔			rising	**New**
Muskeg River	✔			rising	**New**
Upper Smoky River	✔			rising	**New**
Deep Valley Creek	✔			rising	**New**

Athabasca River Basin

Streamflow Advisories

Stream	High Streamflow Advisory	Flood Watch	Flood Warning	Water Level Status	Advisory Status
Paddle River and tributaries	✔			rising	**New**
Pembina River and tributaries	✔			rising	**New**
Sakawatamau River	✔			rising	**New**

Ice Advisories

Stream	Ice Advisory	Ice Watch	Ice Warning	Water Level Status	Advisory Status

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