

### Flood Watch

Issued at: 11:25 PM, June 15, 2006 Issued by: River Forecast Centre, Flow Forecasting

#### Flood Watch for Southern Alberta

The High Steamflow Advisory has been upgraded to a Flood Watch for the following river:

• Bow River downstream of Calgary (including Hidden Valley)

This river is rising rapidly in response to precipitation which caused rising steamflows upsteam. Water levels are expected to reach near bankfull downstream of the City of Calgary.

# **High Streamflow Advisory for Southern Alberta**

A High Streamflow Advisory has been issued for the following river in the Oldman River basin:

Oldman River (downstream of the Oldman Dam, including Lethbridge)

A High Streamflow Advisory has been issued for the following river in the South Saskatchewan River basin:

• South Saskatchewan River (including Medicine Hat)

These rivers are rising rapidly in response to precipitation which fell further upstream on their tributaries.

# Flood Watch Update for Central Alberta

A Flood Watch remains in effect for the following streams in the Bow River basin:

- Sheep River (including Black Diamond, Turner Valley and Okotoks) including Three Point Creek
- Highwood River (including High River) including Stimson and Pekisko Creeks

A Flood Watch remains in effect for the following stream in the North Saskatchewan River basin:

Ram River

This stream is rising rapidly in response to precipitation over the past 36 hours.

# High Streamflow Advisory Update for Central and Southern Alberta

A <u>High Streamflow Advisory</u> remains in effect for the following rivers and streams in the North Saskatchewan River basin:

- Clearwater River
- Brown Creek
- Brazeau River (upstream of the Brazeau Dam)

A High Streamflow Advisory remains in effect for the following rivers and streams in the Red Deer River basin:

- Red Deer River (upstream of Dickson Dam, including Sundre)
- James River
- Bearberry Creek (including Sundre)
- Raven River
- Little Red Deer River

A High Streamflow Advisory remains in effect for the following rivers and streams in the Bow River basin:

- Elbow River (upstream of the Glenmore Dam including Bragg Creek)
- Fish Creek (including Priddis and Calgary)
- Kananaskis River
- Jumpingpound Creek

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A <u>High Streamflow Advisory</u> remains in effect for the following rivers and streams and their tributaries in the Oldman River basin:

- Willow Creek (near Claresholm)
- Little Bow River including Mosquito Creek
- St. Mary River (upstream and downstream of the St. Mary Dam)
- Lee Creek (near Cardston)

A High Streamflow Advisory remains in effect for the following area in the South Saskatchewan River basin:

Small streams in the Bow Island and Medicine Hat regions (including Seven Persons Creek)

An intense low pressure system brought 50 to 80 mm of rain to the mountains and foothills in southern Alberta in the last 36 hours. This weather system also brought 70 to 125 mm of rain to the Bow Island and Medicine Hat regions. Additional precipitation amounts of 10 to 20 mm are forecast for the regions over the next 12 hours.

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

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