

The storm is weakening. No significant rainfall is forecast in Southern and Central Alberta this afternoon, although scattered showers may occur over the next two days.

## **Flood Warning Downgraded to Flood Watch for Southwestern Alberta**

The following streams in Southwestern Alberta have been downgraded to a Flood Watch:

- **Elbow River (upstream of the Glenmore Dam and including Bragg Creek)**
- **Highwood River (including the Town of High River)**
- **Sheep River (including the Town of Black Diamond and Turner Valley)**
- **Threepoint Creek**

The Highwood River in the Town of High River is currently peaking at water levels similar to those experienced in 2005, and is also peaking at the mouth of the River. No significant precipitation has been received in these drainage basins since last night. Elbow River at Bragg Creek is currently receding, and flows into the dam are approaching peak levels. The Sheep River at the Town of Black Diamond peaked at 220 m<sup>3</sup>/s around 10:30 pm last night and water levels are currently receding. Threepoint Creek water levels have peaked and are currently dropping. Sheep River at Okotoks reached peak levels and flows are expected to recede throughout the day.

## **Flood Watch Update for Southwestern Alberta**

A Flood Watch remains in effect for the following streams in Southwestern Alberta:

- **Bow River (downstream of Calgary including Hidden Valley)**
- **Elbow River (downstream of the Glenmore Dam)**
- **Bow River at Calgary**
- **Jumpingpound Creek**
- **Fish Creek**
- **Castle River**
- **Crowsnest River**
- **Willow Creek**
- **Lee Creek**

Above the Elbow River confluence, flows into Calgary will remain steady at approximately 230 m<sup>3</sup>/s. Below the Elbow River confluence, water levels in Calgary will be approximately 400 m<sup>3</sup>/s. Downstream of the Highwood River confluence, flows from the Highwood River will contribute to increased flows along the Bow River. Fish Creek at Priddis and Jumpingpound Creek have peaked.

Streams upstream of the Oldman Dam (Castle River and Crowsnest River) have peaked. Lee Creek has peaked. Willow Creek has peaked at the Chain Lakes Provincial Park.

### **Media Contact:**

Communications Division, Alberta Environment

Phone: (780) 427-6267 Pager: (780) 671-0549 (24 hours) Fax: (780) 427-1874

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## **Flood Watch Downgraded to High Streamflow Advisory for Southwestern Alberta:**

The following streams in Southwestern Alberta have been downgraded to a High Streamflow Advisory:

- **Pincher Creek**
- **Drywood Creek**

Water levels have peaked and are currently receding.

## **High Streamflow Advisory Issued for Southern Alberta**

A High Streamflow Advisory has been issued for the following streams in Southern Alberta:

- **South Saskatchewan River (including Medicine Hat)**
- **Milk River (including the Town of Milk River)**

Flows from the Bow and Oldman Rivers are making their way downstream towards Medicine Hat. Precipitation in the United States is raising the levels in the Milk River. No major concerns are anticipated.

## **High Streamflow Advisory Issued for West Central Alberta**

A High Streamflow Advisory has been issued for the following streams in West Central Alberta:

- **Clearwater River**
- **Red Deer River (upstream and downstream of Dickson Dam, including Sundre)**
- **James River**
- **Fallen Timber Creek**
- **Little Red Deer River**

Precipitation received overnight in the upper Red Deer area has elevated the water levels in these streams. No major concerns are anticipated.

## High Streamflow Advisory Update for Southwestern Alberta

A High Streamflow Advisory remains in effect for the following lakes and Southwestern Alberta streams originating in the upper Oldman and Bow River drainage basins, including the following and their tributaries:

- **Waterton Lake**
- **Oldman River (including Fort McLeod and Lethbridge)**
- **Waterton River**
- **St. Mary River (upstream of the St. Mary Dam)**
- **Bow River (upstream of Calgary)**
- **Belly River**
- **Ghost River**
- **Waiparous Creek**
- **Little Bow River**
- **Mosquito Creek**

St. Mary and Oldman Rivers upstream of the Dams and Waterton Lake are still responding to precipitation received over the last number of days. Flows at Waterton River near Waterton Park and the Belly River at Mountain View are peaking. Higher outflows from the Oldman and Waterton dams are steady and water levels will remain below bankfull downstream.

Alberta Environment is monitoring river levels closely and is in close contact with Alberta Forestry Weather and Environment Canada Weather Services. Additional information is available from the Forecasters Comments on our website at: <http://environment.alberta.ca/forecasting/ForecastersComments/index.html>.

This advisory will be updated if there is any change in conditions.

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**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.

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**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.

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**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.