Ministry of Forests, Lands, Natural Resource Operations and Rural Development

High Streamflow Advisory – Upper Fraser East, Fraser River (mainstem from Prince George to Hope)

Issued: 12:15 PM June 1, 2021

The River Forecast Centre is issuing a High Streamflow Advisory for:

- Upper Fraser East, Robson Valley, McGregor River
- Fraser River Mainstem Prince George to Hope.

A strong high-pressure ridge has developed over British Columbia. Temperatures in the Upper Fraser are reaching the highest values of the season. Many of the automated snow weather stations in Upper Fraser still have considerable seasonal snowpack (60-90% remaining). Significant snowmelt is expected through the week, especially with high overnight minimum temperatures. Flows are forecast to increase considerably along the Fraser River – from the headwaters to Prince George and along the mainstem of the Fraser River from Prince George to Hope.

Please refer to the CLEVER forecast page (http://bcrfc.env.gov.bc.ca/freshet/map_clever.html) for details.

The public is advised to stay clear of the fast-flowing rivers and potentially unstable riverbanks during the high-streamflow period.

The <u>River Forecast Centre</u> continues to monitor the conditions and will provide updates as conditions warrant.

BC River Forecast Centre

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A *High Streamflow Advisory* means that river levels are rising or expected to rise rapidly, but that no major flooding is expected. Minor flooding in low-lying areas is possible.

A *Flood Watch* means that river levels are rising and will approach or may exceed bankfull. Flooding of areas adjacent to affected rivers may occur.

A *Flood Warning* means that river levels have exceeded bankfull or will exceed bankfull imminently, and that flooding of areas adjacent to the rivers affected will result.