

Ministry of Forests, Lands and Natural Resource Operations

BC River Forecast Centre (<http://bcrfc.env.gov.bc.ca/>)

UPDATE: Flood Warning: Liard River

Issued: 09June2012 7:15AM

The BC River Forecast Centre is **maintaining** a **Flood Warning** for:

- **Liard River at Upper Crossing (near Lower Post)**
- **Liard River at Lower Crossing**

Heavy rain has impacted the area over the past several days. The Liard River has been rising sharply in response to this rainfall, and on-going snowmelt. As of 3AM on Saturday, the Liard River at Upper Crossing (10AA001) was at approximately 3200 m³/s, and gauge height of 7.254m (20-50 year flow). This is the flood of record for this station. The rate of rise has continued to increase since yesterday, and the river is currently rising at 4-5 cm/hour. Significant additional rises are expected today, with the potential for 1.0 m or more of additional rise.

The Liard River at Lower Crossing is currently at 7100 m³/s (10-20 year flow) and may be reaching peak levels.

The River Forecast Centre will continue to monitor conditions and will provide updates as conditions warrant.

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.