

Ministry of Forests, Lands and Natural Resource Operations

BC River Forecast Centre

ENDED - Flood Watch – Mission Creek

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The BC River Forecast Centre is **ending** the **Flood Watch** for:

- Mission Creek near East Kelowna

Rapid snowmelt and heavy rainfall on June 7th caused river levels to rise quickly on June 7th-8th. River levels at the Water Survey of Canada gauge on Mission Creek near East Kelowna (08NM116) peaked early on June 8th at a level of 1.81 m, and discharge of 62 m³/s.

Snowmelt rates in the watershed have decreased in response to lower temperatures. Current river level is at 1.65 m, with a discharge of 46 m³/s. River levels are expected to continue to recede, and remain below levels experienced during this recent event. Whether river levels return to these levels again during this freshet season will depend on weather conditions over the next 1-2 weeks.

The River Forecast Centre will continue to monitor conditions and will provide an update 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.