

High streamflow advisory

Klondike River – Klondike Valley

June 7, 2022 2 pm

Current conditions

The water level on the Klondike River above Bonanza Creek has risen 9 cm in the past 24 hours, with a similar rise on the Klondike River at Rock Creek, as a result of ongoing snowmelt runoff and additional rainfall inputs in the last 48 hours. Water levels are currently approximately 20-30 cm from the minor flooding threshold in Rock Creek.

Weather forecast

Temperatures are forecast to remain below seasonal into early next week as a series of unsettled weather systems pass through the territory. While significant precipitation totals are not forecast for any single event, the cumulative totals for the next 5 days could range from 10-25 mm.

Water level forecast

Water levels are expected to continue rising at close to the current rate for at least the next 24 hours. The rise may slow or stabilize as weather clears Wednesday and Thursday but water levels are expected to rise following the forecast rain early this weekend.

Flood and travel advice

The public is advised to stay clear of the fast-flowing rivers and potentially unstable riverbanks during the high-streamflow period. Flood prone property owners are advised to have a plan in place in the event of a flood. See [Yukon.ca/floods](https://www.yukon.ca/floods) for more information.

We will continue to monitor conditions and will provide updates as conditions change.

Advisory and warning levels

-  **High streamflow or water advisory:** Lake levels or river flows or levels are rising or expected to rise rapidly, but no major flooding is expected. Minor flooding in low-lying areas is possible.
-  **Flood watch:** River or lake levels are rising and will approach or may exceed banks. Areas beside affected rivers and lakes may flood.
-  **Flood warning:** River or lake levels have exceeded or will exceed banks or flood stage very soon. Areas beside affected rivers and lakes will flood.

Contact

Flood response: Yukon Emergency Measures Organization, 867-667-5220 or emo.yukon@yukon.ca

