

High streamflow advisory – DOWNGRADED

Klondike River – Klondike Valley

June 14, 2022 2 pm

Current conditions

The water level on the Klondike River above Bonanza Creek has declined 30 centimetres in the last 36 hours. Water levels are currently approximately 40 cm below the minor flooding threshold in Rock Creek.

Weather forecast

Temperatures are forecast to be in the mid-twenties for the rest of the week with mostly clear conditions. Some cloud and a chance of showers are forecast for this weekend.

Water level forecast




Water levels are expected to continue declining for the next 24 to 48 hours. With warm and clear weather, snowmelt runoff is expected to increase again in the headwaters. Hydrological modelling shows a high level of uncertainty as to whether snowmelt runoff from the remaining high elevation snowpack can drive water levels higher than seen in the previous week.

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 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

