

High streamflow advisory

Yukon River - Carmacks

June 6, 2022 4 pm

Current conditions

The Yukon River at Carmacks is currently above the 2-year return period water level* and rose close to 16 cm over the past 24 hours.

Weather forecast

Following warmer than normal temperatures in the last week, the forecast is for seasonal to below seasonal temperatures into the weekend for most of southern and central Yukon. Widespread showers are forecast for much of southern and some of central Yukon starting Thursday night but the village of Carmacks will see less precipitation than upstream regions.

Water level forecast

Water levels are expected to continue rising for the next week and may rise a metre over that period.

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

* Return period refers to the expected frequency at which a specific level or flow will be exceeded based on statistical analysis of historic records. For example, the 100-year return period is expected to be exceeded once every 100 years on average, but has a 1% chance of being equalled or exceeded in any year.

