

High streamflow advisory - MAINTAINED

Yukon River - Dawson

June 30, 2022 2 pm

Current conditions

The Yukon River at Dawson remains above the 2-year return period water level* but is steadily declining. With the exception of the Upper Yukon River and the White River, all other tributaries to the Yukon River are declining, but many remain at very high levels for this time of year.

Weather forecast

Above seasonal temperatures are forecast to continue across the territory through next week. Scattered or isolated showers and thundershowers remain possible for most regions for the next few days. Sunday and Monday are forecast to be the sunniest and hottest days in Dawson. Smoke from fires in Alaska and the Yukon are mostly affecting the central and northern Yukon.

Water level forecast




The Yukon River at Dawson is expected to continue steadily declining but remain much higher than normal for this time of year.

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

* 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.

