

Flood warning - MAINTAINED

Teslin Lake

June 17, 2022 1 pm

Current conditions

Teslin Lake is currently above the 100-year return period water level* and rose 13 centimetres in the last 24 hours. The rate of rise has been decreasing for several days. Seasonal snowpack is still present at high elevation within the watershed. Low lying areas are currently flooding.

Weather forecast

Daytime high temperatures are forecast to be above twenty degrees today and Saturday and then falling below twenty degrees Sunday through Tuesday. Clear weather is forecast until Monday night with some rain Tuesday. Afternoon convective thundershowers are still possible today.

Water level forecast

Water levels are expected to continue rising for at least the next 4 days. Uncertainty remains around the extent of high elevation snowpack remaining in the headwaters to continue driving increases in lake level. Current projections are for a peak water level between 20 and 130 centimetres above the current level, with the most likely scenario being 60 centimetres above the current level.

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.

