High water advisory

Teslin Lake - Teslin

June 6, 2022 4 pm

Current conditions

The water level on Teslin Lake has risen 18 cm in the past 24 hours and will surpass the 2-year return period level* on June 7. All upstream and signal stations for the Teslin Lake basin are continuing to rise as high elevation snowmelt runoff continues.

Weather forecast

Temperatures are forecast to cool compared to the previous week, with daytime highs in the high teens and overnight lows in the mid-single digits for the village of Teslin. Showers today are expected to clear for Tuesday and Wednesday, but will be followed by rain Thursday and showers into the weekend.

Water level forecast

Water levels are expected to continue rising at close to the current rate for at least the next week, with an approximate increase of 1.25 m over that period. Teslin Lake typically peaks near the end of June.

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.