

High water advisory - MAINTAINED

Southern Lakes

October 14, 2022 3 pm

Current conditions

A basin average of approximately 27 mm of precipitation fell over the Southern Lakes Basin over the past 48 hours. Water levels on Bennett Lake and Tagish Lake have risen approximately 10 cm, while Marsh Lake has risen about 2 cm so far in response, and continues to rise.

Weather forecast

Additional precipitation is forecast to fall in the Southern Lakes Basin over the next 48 hours as a mixture of rain and snow, with a basin average totaling approximately 10-15 mm. Clear sunny conditions with well above freezing temperatures are forecast for Sunday, followed by overcast conditions and above seasonal temperatures early next week.

Water level forecast

Water levels are expected to continue to increase as recent precipitation moves through the system and additional precipitation and warm weather result in higher than normal lake inflows for this time of year. Water levels may rise up to an additional 10 cm on Tagish and Bennet Lakes, while Marsh Lake could rise up to an additional 15 cm from current levels.

Flood and travel advice

The public is advised to stay clear of the fast-flowing rivers and potentially unstable riverbanks during the highstreamflow period. Flood prone property owners are advised to have a plan in place in the event of a flood. See <u>Yukon.ca/floods</u> 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

