

COFFEE MODEL FORECAST OF DISCHARGES FOR NORTHWEST AND STIKINE WATERSHEDS

Forecast effective as of 09:33 AM, April 25, 2024

River Forecast Centre, BC Ministry of FLNRORD

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April 25, 2024

Station ID	Basin	Station Name	Current Reading (m³/s) Thu 2024-04-25	Forecast Daily Discharge (m³/s):				
				AVERAGE				
				Thu 2024-04-25	Fri 2024-04-26	Sat 2024-04-27	Sun 2024-04-28	Mon 2024-04-29
09AA013	Northwest	Tutshi River at Outlet of Tutshi Lake	3.8	15.2	15.2	15.2	15.2	15.3
				13.9	13.9	13.9	13.9	14.1
				13.0	13.0	13.0	13.0	13.1
08CD001	Stikine	Tuya River near Telegraph Creek	16.7	19.5	37.6	51.9	53.3	54.0
				16.8	32.4	44.7	45.8	46.5
				14.2	27.3	37.7	38.7	39.2
08CE001	Stikine	Stikine River at Telegraph Creek	117.0	228.9	268.2	277.8	313.3	311.9
				201.2	235.7	244.2	275.3	274.1
				179.7	210.5	218.1	245.9	244.8
08CG001	Stikine	Iskut River below Johnson River	195.0	318.0	389.1	246.7	278.8	261.8
				251.5	307.8	195.1	220.5	207.1
				208.2	254.8	161.5	182.5	171.5

DISCLAIMER: This forecast is derived from the COFFEE Model, a hydrological model using third-party data as inputs. The model has systematic errors from its intrinsic limitations and random errors inherited from the input data. Thus, model forecasts are different from observations. Users of this forecast must accept all responsibility for their use and interpretation. Click links below for more information.

[Detailed explanation of forecast chart](#)

[Technical reference for COFFEE Model](#)

Colour Scheme for Return Periods:

RTP<1Y	RTP=1-2Y	RTP=2-5Y	RTP=5-10Y	RTP=10-20Y
RTP=20-50Y	RTP=50-100Y	RTP=100-200Y	RTP>=200Y	