

FORECAST OF DISCHARGES FOR RIVERS AND TRIBUTARIES IN NORTHWEST

Forecast effective as of 10:48 AM, May 15, 2024
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Station ID	Watershed	Station Name	Reading at 07 AM (m³/s) Wed 2024-05-15	Forecast Daily Discharge (m³/s):									
				UPPER BOUND									
				AVERAGE									
				LOWER BOUND									
				Wed 2024-05-15	Thu 2024-05-16	Fri 2024-05-17	Sat 2024-05-18	Sun 2024-05-19	Mon 2024-05-20	Tue 2024-05-21	Wed 2024-05-22	Thu 2024-05-23	Fri 2024-05-24
09AA013	Tutshi	Tutshi River at Outlet of Tutshi Lake		13.5	13.5	13.4	13.4	13.6	13.7	14.0	14.5	15.0	15.9
			13.3	13.2	13.1	13.0	12.9	12.9	12.8	12.9	12.9	13.1	13.4
				12.9	12.7	12.6	12.5	12.2	12.0	11.8	11.5	11.3	11.3
09AA006	Atlin	Atlin River near Atlin		42.0	43.1	46.1	47.7	48.5	49.6	50.7	52.3	54.0	56.2
			41.0	41.1	41.5	43.4	45.6	46.2	46.5	46.7	47.0	47.4	48.2
				40.2	40.2	40.9	43.2	43.9	43.3	42.7	41.7	40.9	40.4
09AE003	Swift	Swift River near Swift River		58.9	75.6	82.5	99.8	127.1	136.4	142.9	220.3	348.5	485.0
			57.0	55.4	61.4	66.0	74.6	92.4	109.7	106.3	139.3	213.8	323.1
				53.0	48.0	52.8	55.3	64.7	81.1	77.9	83.3	121.4	183.4
99FK075	Stikine	Stikine River below Pitman River (Routing Station)		114.6	115.7	109.4	101.0	123.9	142.2	142.2	156.7	176.1	199.7
			110.0	109.3	104.4	95.0	90.3	99.3	115.8	117.5	123.1	137.2	154.8
				103.9	93.1	82.4	80.7	79.5	87.7	93.4	93.6	102.9	115.6
08CD001	Stikine	Tuya River near Telegraph Creek		96.4	98.9	93.5	114.2	130.1	117.5	127.4	166.7	254.7	317.4
			91.9	85.2	81.9	77.6	92.6	100.4	84.0	91.5	108.2	158.4	223.3
				75.6	65.1	62.4	65.9	69.3	56.3	53.7	61.5	80.8	122.6
08CE005	Stikine	Tahltan River at the Mouth		40.1	43.7	55.0	60.2	60.2	60.1	78.7	152.6	198.2	186.2
			31.7	35.3	35.3	38.6	46.1	41.4	40.4	47.8	80.5	119.6	123.3
				29.9	27.7	26.9	34.4	29.7	25.0	26.0	36.2	62.8	70.0
08CE001	Stikine	Stikine River at Telegraph Creek		581.5	534.7	454.0	428.0	465.7	490.0	521.5	694.1	921.8	1178.9
			559.4	540.0	452.2	389.6	381.3	400.0	397.5	405.4	491.7	657.0	865.1
				484.8	387.7	342.3	339.2	335.8	314.2	314.2	345.4	457.6	608.5
08CG001	Iskut	Iskut River below Johnson River		485.0	454.7	419.4	395.5	404.3	481.2	611.4	1029.4	1486.7	1651.4
			454.5	410.8	380.8	297.8	300.3	317.3	337.3	408.7	574.1	942.3	1175.1
				362.0	295.3	215.0	214.1	232.2	235.9	272.2	339.8	551.6	753.8

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This forecast is derived from the CLEVER Model, a hydrological model using third-party data as inputs. The model has two categories of uncertainty or forecast errors, systematic errors from the model's intrinsic limitations and random errors inherited from the input data. Therefore, it can be expected that the model forecasts are different from the observations. It is also possible that the actual flow is higher than the forecast upper bound or lower than the forecast lower bound. Users of this forecast must accept all responsibility for their use and interpretation.

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>=100Y