

FORECAST OF DISCHARGES FOR RIVERS AND MAJOR TRIBUTARIES IN NORTH AND CENTRAL COASTS

Forecast effective as of 12:10 PM, July 13, 2018

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Station ID	Basin	Station Name	Reading at 09 AM (m ³ /s) Fri 2018-07-13	Forecast Daily Discharge (m ³ /s):										MAX			
				AVERAGE										MIN			
				Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Fri	Sat	Sun	
				2018-07-13	2018-07-13	2018-07-14	2018-07-15	2018-07-16	2018-07-17	2018-07-18	2018-07-19	2018-07-20	2018-07-21	2018-07-22			
08CD001	Stikine	Tuya River near Telegraph Creek	66.1	181.2	183.3	136.8	174.4	155.6	130.1	116.3	84.0	77.8	81.8				
				166.4	152.2	117.8	159.6	143.4	122.9	106.4	79.1	75.6	78.4				
				142.6	102.6	95.4	140.4	120.2	110.7	86.0	74.0	73.3	73.9				
08CE001	Stikine	Stikine River at Telegraph Creek	469.2	538.7	597.1	599.8	597.2	590.2	571.8	540.4	501.7	467.6	424.1				
				510.7	581.6	583.4	589.1	578.6	563.4	522.9	484.6	445.6	411.5				
				473.8	542.0	571.9	573.3	564.7	545.2	503.8	469.7	426.2	402.8				
08CG001	Iskut	Iskut River below Johnson River	882.3	587.4	590.1	569.2	569.5	580.9	579.5	569.2	560.2	533.2	527.4				
				584.7	585.4	549.6	556.2	578.1	574.3	565.5	551.3	516.8	523.5				
				583.2	571.5	541.9	544.6	570.3	569.6	560.7	535.2	510.3	515.1				
08DB001	Nass	Nass River above Shumal Creek	909.0	945.4	945.4	896.8	878.8	968.0	996.9	996.7	1019.0	1020.0	982.4				
				932.7	929.0	864.6	852.8	926.5	989.7	992.1	1003.4	1009.5	945.2				
				912.0	900.1	841.2	840.9	882.4	971.0	988.7	989.7	985.5	909.8				
08EB005	Skeena	Skeena River above Babine River	314.3	345.4	373.2	369.9	315.9	293.4	300.3	357.7	392.2	412.8	402.4				
				330.2	364.9	344.7	302.1	291.2	292.5	329.2	378.0	406.5	360.4				
				315.6	347.2	317.8	293.7	290.3	290.8	302.2	359.9	393.6	317.9				
08EC013	Babine	Babine River at Outlet of Nilkitkwa Lake	107.0	106.9	105.7	104.2	102.9	101.6	100.4	99.2	98.1	97.1	103.5				
				106.3	105.0	103.6	102.3	101.0	99.8	98.7	97.6	96.8	99.0				
				105.7	104.3	102.9	101.7	100.4	99.3	98.2	97.1	96.7	96.8				
08EB004	Skeena	Kispiox River near Hazelton	33.6	33.6	30.0	21.6	20.7	20.7	22.3	34.1	35.3	33.0	26.1				
				32.3	25.3	20.9	20.7	20.6	20.9	29.4	34.8	26.7	21.9				
				30.4	21.7	20.7	20.7	20.6	20.6	22.7	33.4	21.9	20.9				
08EB003	Skeena	Skeena River at Glen Vowell (Water level in metre)	2.004	2.042	2.115	2.122	2.052	1.935	1.907	2.057	2.186	2.199	2.198				
				2.021	2.078	2.105	1.986	1.917	1.904	1.969	2.136	2.191	2.159				
				2.005	2.045	2.058	1.937	1.905	1.904	1.908	2.065	2.187	2.088				
08ED002	Bulkley	Moric River near Houston	130.1	129.9	125.8	121.3	117.2	113.4	109.9	106.6	103.8	101.1	114.0				
				127.9	123.7	119.3	115.3	111.7	108.3	105.2	102.5	100.4	107.0				
				126.0	121.5	117.4	113.5	110.0	106.7	103.9	101.3	100.0	100.9				
08EE003	Bulkley	Bulkley River near Houston	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.6	17.0				
				5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1	9.1				
				5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.0	5.0	5.8				
08EE004	Bulkley	Bulkley River at Quick	179.9	179.6	174.8	169.6	164.7	160.1	155.9	152.0	148.3	399.9	641.7				
				177.3	172.3	167.2	162.5	158.1	154.0	150.2	146.7	203.5	575.2				
				175.1	169.8	164.9	160.3	156.1	152.2	148.5	145.1	144.1	426.2				
08EE005	Bulkley	Bulkley River near Smithers	193.3	193.0	188.1	182.7	177.7	173.0	168.7	171.9	172.1	277.8	682.1				
				190.6	185.5	180.3	175.4	170.9	166.9	168.6	171.0	178.2	546.8				
				188.3	182.9	177.9	173.2	168.9	165.4	165.4	168.6	162.5	307.5				
08EF001	Skeena	Skeena River at Usk	1080.0	1079.2	1089.9	1100.8	1089.8	1026.2	1005.3	1052.4	1112.1	1118.6	1524.1				
				1074.9	1081.3	1097.6	1058.6	1009.5	995.8	1026.1	1090.0	1112.8	1210.7				
				1073.2	1074.6	1091.0	1028.3	997.7	992.0	1006.8	1055.8	1110.7	1120.1				
				139.4	125.6	118.9	123.1	124.9	125.0	118.6	113.8	116.5	628.6				

08EF005	Zymoetz	Zymoetz River above O.K. Creek	139.7	133.3	121.5	118.1	119.8	124.2	122.1	116.0	112.7	113.7	356.5
				126.1	119.0	117.5	117.4	123.2	118.8	113.9	111.8	111.6	116.7
08FF001	Kitimat	Kitimat River below Hirsch Creek	95.6	95.4	91.6	90.4	89.2	88.9	88.8	88.7	88.6	88.5	132.2
				91.6	90.2	89.2	88.9	88.8	88.7	88.6	88.5	88.4	88.4
08FB011	Bella Coola	Bella Coola River above Hammer Creek	285.9	285.8	281.7	276.6	286.3	307.7	328.6	325.5	285.2	264.8	264.3
				279.9	274.1	274.5	277.3	287.5	310.0	286.8	264.4	261.5	262.2
08FC003	Dean	Dean River below Tanswanket Creek	11.2	11.2	11.2	11.1	11.1	11.0	11.0	10.9	10.8	10.8	10.7
				11.2	11.1	11.1	11.1	11.0	10.9	10.8	10.8	10.7	10.7

DISCLAIMER:

These forecasts are derived from a hydrologic model using observed climate data from Environment and Climate Change Canada (ECCC) and Province of British Columbia, and Numerical Weather Prediction (NWP) GRIB2 data from the Canadian Meteorological Centre (CMC), ECCC. The model and data have limitations, inaccuracies and errors. As such, values given in the above chart should only be treated as estimates, are provided for guidance only, and are subject to change. The actual discharges or water levels observed will be different from the forecasts. Users of this data 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