

FORECAST OF DISCHARGES FOR RIVERS AND TRIBUTARIES IN SKNEENA-NASS WATERSHEDS

Forecast effective as of 10:18 AM, July 15, 2024

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Station ID	Watershed	Station Name	Reading at 07 AM (m ³ /s) Mon 2024-07-15	Forecast Daily Discharge (m ³ /s):												
				UPPER BOUND							AVERAGE			LOWER BOUND		
				Mon 2024-07-15	Tue 2024-07-16	Wed 2024-07-17	Thu 2024-07-18	Fri 2024-07-19	Sat 2024-07-20	Sun 2024-07-21	Mon 2024-07-22	Tue 2024-07-23	Wed 2024-07-24			
99FK076	Nass	Nass River below Bell-Irving River (Routing Station)	793.6	866.3 833.1 781.6	908.5 796.1 697.8	1018.1 836.3 650.5	1076.2 844.5 645.9	1237.0 963.6 681.0	1259.6 958.3 667.0	1129.4 837.8 591.0	1499.3 1065.1 622.8	1499.0 1039.6 651.1	1196.6 786.7 456.0			
08DA005	Nass	Surprise Creek near the Mouth	40.6	43.5 35.7 30.4	42.2 35.6 29.4	43.3 35.8 29.0	44.3 36.0 28.0	40.1 32.8 25.7	39.6 31.9 24.7	78.4 47.7 24.0	72.6 37.9 19.4	45.5 30.2 16.0	44.3 28.6 13.7			
08DB001	Nass	Nass River above Shumal Creek	1320.0	1503.2 1394.2 1288.8	1635.3 1455.9 1266.2	1739.9 1425.5 1134.3	1800.4 1465.6 1127.4	1911.0 1485.3 1122.5	2029.3 1606.1 1164.5	2034.5 1534.5 1068.0	2084.4 1492.0 1045.0	2284.5 1737.4 1168.5	2227.6 1567.1 992.4			
99FK077	Skeena	Skeena River above Sustut River (Routing Station)	281.3	296.1 268.9 244.3	288.8 252.0 218.3	292.3 245.8 200.2	300.7 244.3 188.0	305.2 243.5 181.8	316.3 242.7 169.4	321.0 242.0 163.2	353.0 249.7 163.4	368.9 275.0 181.1	355.4 258.5 171.4			
99FK078	Skeena	Sustut River at the Mouth (Routing Station)	207.0	218.1 203.5 191.1	228.9 204.1 179.1	239.8 201.3 163.8	246.2 200.2 154.3	250.9 200.1 149.0	259.2 198.5 138.3	263.0 198.1 133.6	293.0 207.0 134.1	299.7 223.1 146.7	324.2 227.6 146.4			
08EB005	Skeena	Skeena River above Babine River	409.4	430.5 390.8 354.6	419.0 364.4 314.5	420.9 350.6 282.5	424.2 343.2 263.7	429.3 342.4 255.4	444.0 339.4 235.7	446.7 336.7 227.0	452.0 338.6 227.2	528.1 368.6 230.7	528.9 390.0 254.1			
08EC004	Skeena	Pinkut Creek near Tintagel	3.4	3.5 3.4 3.3	3.4 3.4 3.2	3.4 3.3 3.2	3.4 3.2 3.0	3.3 3.2 2.9	3.2 3.1 2.9	3.2 3.0 2.8	3.2 3.0 2.8	3.2 2.9 2.7	3.2 2.9 2.6			
08EC001	Skeena	Babine River at Babine (Water level in metre)	0.892	0.899 0.889 0.880	0.905 0.883 0.860	0.907 0.874 0.841	0.907 0.866 0.826	0.903 0.858 0.814	0.900 0.851 0.803	0.898 0.845 0.792	0.897 0.839 0.782	0.895 0.834 0.773	0.893 0.828 0.764			
08EC013	Babine	Babine River at Outlet of Nilkitkwa Lake	41.6	41.9 41.3 40.7	41.8 40.6 39.4	41.4 39.7 38.0	40.9 38.8 36.8	40.2 38.0 35.8	39.6 37.3 35.0	39.1 36.6 34.1	38.6 36.0 33.3	38.1 35.4 32.6	37.7 34.8 32.0			
08EB004	Skeena	Kispiox River near Hazelton	32.6	34.3 32.5 30.8	38.1 32.4 26.9	41.3 32.4 23.5	43.6 32.3 21.1	44.0 32.2 20.6	43.9 32.2 20.5	44.4 32.1 19.9	44.4 32.1 19.9	44.2 32.0 19.9	44.2 31.9 19.8			
08EB003	Skeena	Skeena River at Glen Vowell (Water level in metre)	1.823	1.875 1.789 1.708	1.877 1.739 1.607	1.878 1.709 1.542	1.902 1.692 1.484	1.913 1.688 1.462	1.908 1.679 1.450	1.896 1.673 1.450	1.903 1.678 1.450	2.014 1.704 1.431	2.064 1.767 1.462			
08EE013	Bulkley	Buck Creek at the Mouth	0.7	0.9 0.7 0.6	0.9 0.7 0.5	0.9 0.7 0.4	1.0 0.7 0.4	1.0 0.7 0.4	1.0 0.7 0.3	1.0 0.7 0.3	1.1 0.7 0.3	1.1 0.7 0.3	1.1 0.7 0.3			
				3.8	4.0	4.2	4.4	4.5	4.6	4.7	4.7	4.7	4.8			

08EE003	Bulkley	Bulkley River near Houston	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
				2.6	2.4	2.2	2.0	1.8	1.7	1.7	1.7	1.7	1.6
08ED001	Bulkley	Nanika River at Outlet of Kidprice Lake	46.0	46.6	47.7	47.9	47.8	47.3	45.9	43.9	43.6	42.6	40.0
				44.6	41.7	38.9	36.7	34.1	31.3	29.8	27.7	24.9	22.5
08ED002	Bulkley	Morice River near Houston	149.3	151.3	152.1	150.5	147.1	143.5	139.5	136.8	137.6	137.7	135.7
				144.6	137.3	129.1	121.2	114.0	109.1	107.0	104.8	100.4	95.3
08EE004	Bulkley	Bulkley River at Quick	182.0	209.7	208.6	202.9	197.4	191.5	186.5	182.6	178.5	177.9	179.7
				149.0	139.4	135.7	131.1	125.8	120.1	114.9	114.4	113.4	107.3
08EE020	Bulkley	Telkwa River below Tsai Creek	23.9	28.2	29.1	29.5	29.2	28.5	27.0	26.5	26.2	31.6	32.7
				21.2	20.4	16.9	16.8	16.0	15.6	15.5	15.0	15.0	18.7
08EE005	Bulkley	Bulkley River near Smithers	221.3	249.1	248.3	247.3	245.3	243.3	241.1	238.1	247.1	242.2	238.8
				188.4	178.5	168.4	159.1	149.2	139.1	132.1	132.8	129.1	126.5
99FK079	Bulkley	Bulkley River at the Mouth (Routing Station)	286.9	323.0	321.8	321.7	320.3	320.7	320.6	318.7	323.3	327.0	316.9
				244.1	231.9	219.9	209.6	198.3	186.1	175.8	175.0	174.2	167.9
08EB007	Bulkley	Kitwanga River near Kitwanga	11.3	12.1	13.1	12.6	10.8	10.5	10.8	11.1	11.2	11.2	11.3
				11.2	10.5	8.5	7.7	7.5	7.2	6.9	6.8	6.8	6.7
08EF001	Skeena	Skeena River at Usk	1030.0	1046.3	1040.8	1026.7	1020.7	1021.0	1041.2	1055.9	1051.2	1068.8	1124.4
				947.5	851.2	794.8	755.2	723.5	682.1	644.2	635.0	637.6	642.7
08EF005	Zymoetz	Zymoetz River above O.K. Creek	139.1	155.5	175.7	168.1	175.1	176.8	169.1	166.5	168.5	187.9	216.0
				123.8	104.8	95.7	87.5	76.8	71.5	69.7	66.1	63.2	71.7
08EG019	Skeena	Kitsumkalum River below Alice Creek	182.0	185.3	197.8	202.1	210.5	241.0	266.6	266.1	272.4	268.6	243.0
				177.2	157.9	142.8	127.9	123.0	137.2	147.2	150.4	132.7	116.2
08EG012	Skeena	Exchamsiks River near Terrace	60.1	118.8	121.3	117.6	118.3	115.6	99.3	103.8	102.6	91.4	86.4
				20.1	20.4	20.9	19.8	20.1	18.2	17.6	18.5	17.0	16.5

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Colour Scheme for Return Periods:

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.

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