

COFFEE MODEL FORECAST OF DISCHARGES FOR SKEENA-NASS WATERSHEDS

Forecast effective as of 01:27 PM, July 13, 2018

River Forecast Centre, BC Ministry of FLNRORD

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July 13, 2018

Station ID	Basin	Station Name	Current Reading (m ³ /s) Fri 2018-07-13	Forecast Daily Discharge (m ³ /s):					Maximum
				Fri	Sat	Sun	Mon	Tue	AVERAGE
				2018-07-13	2018-07-13	2018-07-14	2018-07-15	2018-07-16	2018-07-17
08DA005	Nass	Surprise Creek near the Mouth	5.6	17.5 11.1 8.7	13.6 8.6 6.8	15.8 10.0 7.9	31.0 19.6 15.5	45.0 28.5 22.5	
08DB001	Nass	Nass River above Shumal Creek	911.0	1217.6 1046.3 961.3	1197.5 1029.1 945.4	1173.2 1008.1 926.2	1213.2 1042.6 957.8	1342.4 1153.6 1059.8	
08DB013	Nass	Ansedagan Creek near New Aiyansh	1.0	2.4 1.5 1.1	2.4 1.5 1.1	2.4 1.5 1.1	2.4 1.5 1.1	2.4 1.5 1.1	
08EB005	Skeena	Skeena River above Babine River	315.0	512.3 378.2 330.5	504.2 372.2 325.2	501.0 369.8 323.2	499.1 368.4 321.9	498.6 368.0 321.6	
08EC013	Skeena	Babine River at Outlet of Nilkitkwa Lake	107.0	122.9 108.3 97.0	122.9 108.3 97.0	122.9 108.3 97.0	122.9 108.3 97.0	122.9 108.3 97.0	
08EB004	Skeena	Kispiox River near Hazelton	33.5	54.5 44.7 40.4	53.5 43.9 39.6	50.2 41.2 37.2	47.4 38.9 35.1	47.4 38.9 35.1	
08EB003	Skeena	Skeena River at Glen Vowell (Water level in metre)	2.004	2.713 2.434 2.176	2.703 2.425 2.168	2.676 2.402 2.147	2.661 2.388 2.135	2.657 2.385 2.132	
08EE013	Skeena	Buck Creek at the Mouth	1.4	3.6 3.3 3.0	3.1 2.8 2.5	2.4 2.2 2.0	1.9 1.7 1.6	1.7 1.6 1.4	
08EE003	Skeena	Bulkley River near Houston	5.1	9.1 7.5 6.7	8.4 7.0 6.3	7.7 6.4 5.7	7.1 5.9 5.3	6.9 5.8 5.2	
08ED001	Skeena	Nanika River at Outlet of Kidprice Lake	41.7	73.2 53.2 41.9	73.2 53.2 41.9	73.2 53.2 41.9	73.2 53.2 41.9	73.2 53.2 41.9	
08ED002	Skeena	Morice River near Houston	131.0	148.8 137.5 132.4	148.6 137.3 132.2	148.4 137.1 132.0	148.3 136.9 131.9	148.1 136.8 131.7	
08EE004	Skeena	Bulkley River at Quick	185.0	224.7 203.5 182.5	223.4 202.4 181.5	222.6 201.7 180.8	221.7 200.9 180.1	221.0 200.2 179.5	
08EE020	Skeena	Telkwa River below Tsai Creek	26.4	41.5 29.8 24.8	41.5 29.8 24.8	41.5 29.8 24.8	41.5 29.8 24.8	41.5 29.8 24.8	
08EE005	Skeena	Bulkley River near Smithers	194.0	241.3 224.0 210.3	240.1 222.9 209.2	239.4 222.2 208.6	238.5 221.5 207.8	237.8 220.8 207.2	
08EE012	Skeena	Simpson Creek at the Mouth	0.3	0.7 0.4 0.3	0.7 0.4 0.3	0.7 0.4 0.3	0.7 0.4 0.3	0.7 0.4 0.3	
08EF001	Skeena	Skeena River at Usk	1080.0	1438.2 1251.1 1117.4	1426.7 1241.1 1108.5	1421.3 1236.5 1104.3	1410.4 1226.9 1095.8	1404.4 1221.7 1091.1	
08EF005	Skeena	Zymoetz River above O.K. Creek	138.0	313.3 197.1 148.4	311.1 195.7 147.4	307.2 193.2 145.5	350.9 220.7 166.2	426.7 268.4 202.1	
08EG016	Skeena	Kloiya River near Prince Rupert	2.7	5.0 3.7 2.8	5.0 3.7 2.8	5.0 3.7 2.8	5.0 3.7 2.8	5.0 3.7 2.8	

DISCLAIMER:

DISCLAIMER: The model forecast is derived by using observed/forecast climate/hydrometric data from Environment and Climate Change Canada (ECCC) and the Province of British Columbia. The model and data have limitations, inaccuracies and errors. The actual discharges/water levels 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=100-200Y	RTP>=200Y	