

COFFEE MODEL FORECAST OF DISCHARGES FOR SKEENA-NASS WATERSHEDS

Forecast effective as of 02:23 PM, February 13, 2019

River Forecast Centre, BC Ministry of FLNRORD

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February 13, 2019

Station ID	Basin	Station Name	Current Reading (m ³ /s) Wed 2019-02-13	Forecast Daily Discharge (m ³ /s):					Maximum
				Wed	Thu	Fri	Sat	Sun	AVERAGE
				2019-02-13	2019-02-14	2019-02-15	2019-02-16	2019-02-17	Minimum
08DA005	Nass	Surprise Creek near the Mouth	30.2	6.5 4.1 3.2	6.5 4.1 3.2	6.5 4.1 3.2	6.5 4.1 3.2	6.5 4.1 3.2	
08DB001	Nass	Nass River above Shumal Creek	124.0	157.9 136.0 124.7	157.9 136.0 124.7	157.9 136.0 124.7	157.9 136.0 124.7	157.9 136.0 124.7	
08DB013	Nass	Ansedagan Creek near New Aiyansh	2.0	1.7 1.1 0.8	1.7 1.1 0.8	1.7 1.1 0.8	1.7 1.1 0.8	1.7 1.1 0.8	
08EB005	Skeena	Skeena River above Babine River	93.2	66.6 49.1 43.0	66.6 49.1 43.0	66.6 49.1 43.0	66.6 49.1 43.0	66.6 49.1 43.0	
08EC013	Skeena	Babine River at Outlet of Nilkitkwa Lake	19.8	24.7 21.8 19.5	24.7 21.8 19.5	24.7 21.8 19.5	24.7 21.8 19.5	24.7 21.8 19.5	
08EB004	Skeena	Kispiox River near Hazelton	37.0	20.1 16.6 14.9	20.1 16.6 14.9	20.1 16.6 14.9	20.1 16.6 14.9	20.1 16.6 14.9	
08EB003	Skeena	Skeena River at Glen Vowell (Water level in metre)	0.595	0.460 0.411 0.369	0.460 0.411 0.369	0.460 0.411 0.369	0.460 0.411 0.369	0.460 0.411 0.369	
08EE013	Skeena	Buck Creek at the Mouth	NO DATA	2.1 1.9 1.7	2.1 1.9 1.7	2.1 1.9 1.7	2.1 1.9 1.7	2.1 1.9 1.7	
08EE003	Skeena	Bulkley River near Houston	NO DATA	2.4 2.0 1.8	2.4 2.0 1.8	2.4 2.0 1.8	2.4 2.0 1.8	2.4 2.0 1.8	
08ED001	Skeena	Nanika River at Outlet of Kidprice Lake	5.7	10.1 7.3 5.8	10.1 7.3 5.8	10.1 7.3 5.8	10.1 7.3 5.8	10.1 7.3 5.8	
08ED002	Skeena	Morice River near Houston	17.9	20.1 18.6 17.9	20.1 18.6 17.9	20.1 18.6 17.9	20.1 18.6 17.9	20.1 18.6 17.9	
08EE004	Skeena	Bulkley River at Quick	35.6	43.9 39.8 35.9	43.9 39.8 35.9	43.9 39.8 35.9	43.9 39.8 35.9	43.9 39.8 35.9	
08EE020	Skeena	Telkwa River below Tsai Creek	2.2	3.7 2.7 2.2	3.7 2.7 2.2	3.7 2.7 2.2	3.7 2.7 2.2	3.7 2.7 2.2	
08EE005	Skeena	Bulkley River near Smithers	132.0	43.5 40.8 38.4	43.5 40.8 38.4	43.5 40.8 38.4	43.5 40.8 38.4	43.5 40.8 38.4	
08EE012	Skeena	Simpson Creek at the Mouth	NO DATA	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	
08EF001	Skeena	Skeena River at Usk	307.0	225.3 196.0 175.1	225.3 196.0 175.1	225.3 196.0 175.1	225.3 196.0 175.1	225.3 196.0 175.1	
08EF005	Skeena	Zymoetz River above O.K. Creek	13.4	29.5 18.5 14.0	29.5 18.5 14.0	29.5 18.5 14.0	29.5 18.5 14.0	29.5 18.5 14.0	
08EG016	Skeena	Kloiya River near Prince Rupert	5.3	9.0 6.8 5.6	9.0 6.8 5.6	9.0 6.8 5.6	9.0 6.8 5.6	9.0 6.8 5.6	

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	