

## FORECAST OF DISCHARGES FOR MIDDLE FRASER/QUESNEL RIVERS AND MAJOR TRIBUTARIES

Forecast effective as of 12:10 PM, July 13, 2018  
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Station ID	Basin	Station Name	Reading at 09 AM (m <sup>3</sup> /s) Fri 2018-07-13	Forecast Daily Discharge (m <sup>3</sup> /s):										MAX
				AVERAGE										MIN
				Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	
				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	
08KF001	West Road	Nazko River above Michelle Creek	3.8	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7	
				3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.7	3.7	
08KG001	West Road	West Road River near Cinema	38.1	38.0	37.3	36.5	36.0	35.6	35.2	34.8	34.4	34.4	35.6	
				37.7	36.9	36.2	35.8	35.4	35.0	34.7	34.3	34.1	35.1	
				37.3	36.6	36.0	35.6	35.2	34.8	34.5	34.1	34.0	34.5	
08KE016	Baker	Baker Creek at Quesnel	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	
				1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	
				1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	
08KH001	Quesnel	Quesnel River at Likely	251.5	251.3	247.0	241.0	234.8	228.0	222.0	216.7	212.1	208.2	204.7	
				249.3	244.2	238.0	231.5	225.1	219.4	214.5	210.2	206.5	203.1	
				247.3	241.3	235.0	228.3	222.2	216.9	212.3	208.3	204.8	201.6	
08KH006	Quesnel	Quesnel River near Quesnel	402.0	401.7	395.8	388.1	380.6	373.4	366.5	363.0	357.4	350.7	344.5	
				398.8	392.1	384.5	377.2	369.9	364.7	360.5	354.2	347.7	342.0	
				396.1	388.4	381.0	373.7	366.7	363.2	357.6	351.0	344.8	339.7	
08MC018	Middle Fraser	Fraser River near Marguerite	2257.5	2245.4	2049.1	1904.0	1871.7	1854.6	1794.9	1775.9	1774.1	1747.3	1691.1	
				2147.7	1969.0	1882.4	1865.5	1827.1	1778.4	1774.2	1763.8	1721.2	1669.8	
				2058.2	1907.6	1872.2	1856.1	1797.2	1770.8	1771.0	1749.1	1693.3	1652.3	
08MB005	Chilcotin	Chilcotin River below Big Creek	229.4	229.5	230.5	230.8	230.6	229.5	227.8	226.2	224.9	223.8	222.9	
				229.3	230.0	230.7	230.2	228.7	227.0	225.5	224.3	223.3	222.5	
				229.3	229.5	230.6	229.6	227.9	226.3	224.9	223.8	222.9	222.1	
08MF040	Middle Fraser	Fraser River above Texas Creek	2970.0	2955.4	2701.3	2435.2	2289.1	2250.5	2226.7	2161.0	2129.5	2125.2	2093.3	
				2832.8	2566.3	2355.7	2264.7	2241.1	2196.6	2140.5	2128.5	2112.4	2064.9	
				2714.3	2444.1	2292.9	2251.3	2228.6	2163.6	2129.4	2125.8	2095.3	2034.2	

**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