

## FORECAST OF DISCHARGES FOR RIVERS IN LIARD/NORTHEAST REGIONS

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	
10AA001	Liard	Liard River at Upper Crossing	481.0	480.6	473.8	465.1	456.5	447.8	439.2	430.6	421.9	413.3	404.6	
				<b>477.4</b>	<b>469.6</b>	<b>461.0</b>	<b>452.3</b>	<b>443.7</b>	<b>435.1</b>	<b>426.4</b>	<b>417.8</b>	<b>409.1</b>	<b>400.5</b>	
10BE001	Liard	Liard River at Lower Crossing	1604.0	1600.9	1535.9	1434.0	1314.3	1189.5	1079.7	995.6	932.7	888.3	853.8	
				<b>1570.7</b>	<b>1489.9</b>	<b>1377.9</b>	<b>1254.2</b>	<b>1135.3</b>	<b>1037.6</b>	<b>963.6</b>	<b>910.4</b>	<b>871.2</b>	<b>840.4</b>	
10CB001	Fort Nelson	Sikanni Chief River near Fort Nelson	43.8	43.8	44.2	44.2	43.5	42.8	42.4	42.2	41.9	41.6	41.3	
				<b>43.7</b>	<b>43.9</b>	<b>44.0</b>	<b>43.1</b>	<b>42.6</b>	<b>42.3</b>	<b>42.0</b>	<b>41.7</b>	<b>41.5</b>	<b>41.2</b>	
10CA001	Fort Nelson	Fontas River near the Mouth	42.7	42.3	34.2	26.5	23.6	29.9	31.3	30.9	27.0	23.0	20.4	
				<b>38.5</b>	<b>30.3</b>	<b>24.0</b>	<b>22.2</b>	<b>27.0</b>	<b>30.9</b>	<b>29.2</b>	<b>25.0</b>	<b>21.6</b>	<b>19.8</b>	
10CD001	Fort Nelson	Muskwa River near Fort Nelson	321.1	328.2	349.7	351.6	346.1	329.5	321.3	319.3	319.4	319.4	318.6	
				<b>323.7</b>	<b>339.9</b>	<b>350.3</b>	<b>337.9</b>	<b>324.7</b>	<b>320.1</b>	<b>319.1</b>	<b>319.3</b>	<b>319.1</b>	<b>318.3</b>	
				321.2	329.0	346.7	330.1	321.4	319.4	319.1	319.1	318.7	317.9	

**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