

## DISCHARGE AND WATER LEVEL FORECASTS FOR FRASER RIVER AND MAJOR TRIBUTARIES

Forecast effective as of 12:12 PM May 04, 2021

Forecast issued by BC River Forecast Centre, Ministry of Forests, Lands and Natural Resource Operations

Note: There is no forecast for the current day's daily average flow and only the 07:00 PDT reading is provided on the table.

Station ID	Basin	Station Name	Observed Discharge at 7AM (m <sup>3</sup> /s)	Forecast Daily Average Discharge (m <sup>3</sup> /s)								
				Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
			2021-05-04	2021-05-05	2021-05-06	2021-05-07	2021-05-08	2021-05-09	2021-05-10	2021-05-11	2021-05-12	2021-05-13
08KA004	Upper Fraser	Fraser River at Hansard	783	709	635	606	677	755	788	775	731	682
08KB001	Upper Fraser	Fraser River at Shelley	1947	1732	1561	1414	1323	1404	1383	1286	1310	1265
08KE018	Upper Fraser	Fraser River at South Fort George (Level, metres)	7.389	6.982	6.784	6.608	6.496	6.599	6.575	6.456	6.488	6.432
08KH006	Mid Fraser	Quesnel River near Quesnel	365	348	331	349	384	385	377	364	346	331
08MC018	Mid Fraser	Fraser River near Marguerite	3700	3255	2918	2814	2829	2849	2921	2892	2759	2709
08MF040	Mid Fraser	Fraser River above Texas Creek	4524	4235	3814	3514	3424	3429	3432	3491	3452	3314
08LB064	Thompson	North Thompson River at McLure	721	637	579	608	710	757	711	626	554	508
08LE031	Thompson	South Thompson River at Chase	236	243	248	254	266	284	302	317	329	336
08LF051	Thompson	Thompson River at Spences Bridge	1001	1018	1032	1033	1010	998	999	1001	998	994
08MF005	Lower Fraser	Fraser River at Hope	5708	5699	5373	5049	4846	4731	4656	4612	4596	4531

### DISCLAIMER: River Forecast Centre discharge and water level forecasts

Discharge forecasts are derived from a hydrologic model using forecast meteorology, and from a routing model. Weather forecasting and hydrologic forecasting have inherent limitations, inaccuracies and errors. As such, values given should only be treated as estimates, are provided for guidance only, and are subject to change. The actual discharge or water level observed will be different from the forecast discharge or water level.

Colour Scheme for Return Periods:

1-Yr	2-Yr	5-Yr	10-Yr
20-Yr	50-Yr	100-Yr	

**Important Note: These forecast values are only daily average discharges. The actual instant flows could be larger than these values.**