

DISCHARGE AND WATER LEVEL FORECASTS FOR FRASER RIVER AND MAJOR TRIBUTARIES

Forecast effective as of 09:36 AM July 26, 2022

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 ³ /s)	Forecast Daily Average Discharge (m ³ /s)								
				Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
			2022-07-26	2022-07-27	2022-07-28	2022-07-29	2022-07-30	2022-07-31	2022-08-01	2022-08-02	2022-08-03	2022-08-04
08KA004	Upper Fraser	Fraser River at Hansard	1028	972	909	887	915	985	1069	1130	1126	1061
08KB001	Upper Fraser	Fraser River at Shelley	1556	1526	1420	1264	1207	1255	1395	1474	1457	1430
08KE018	Upper Fraser	Fraser River at South Fort George (Level, metres)	7.054	7.014	6.879	6.679	6.596	6.640	6.796	6.876	6.843	6.798
08KH006	Mid Fraser	Quesnel River near Quesnel	634	596	582	580	591	614	635	658	659	679
08MC018	Mid Fraser	Fraser River near Marguerite	3182	3063	3057	3025	2983	3027	3118	3199	3157	3064
08MF040	Mid Fraser	Fraser River above Texas Creek	4013	3921	3916	3920	3898	3863	3903	3982	4047	3993
08LB064	Thompson	North Thompson River at McLure	955	900	807	747	721	718	768	865	910	932
08LE031	Thompson	South Thompson River at Chase	847	806	772	738	705	674	645	632	633	630
08LF051	Thompson	Thompson River at Spences Bridge	1918	2057	1943	1818	1705	1614	1543	1495	1484	1502
08MF005	Lower Fraser	Fraser River at Hope	6373	6162	6038	5907	5770	5636	5570	5612	5682	5715

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.