

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

Forecast effective as of 01:38 PM May 29, 2017  
 Forecast issued by BC River Forecast Centre, Ministry of Forests, Lands and Natural Resource Operations  
 Note: Forecast of current day's daily average estimated from 07:00 PDT reading

Station ID	Basin	Station Name	Observed Discharge at 7AM (m <sup>3</sup> /s)	Forecast Daily Average Discharge (m <sup>3</sup> /s)								
			Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
			2017-05-29	2017-05-30	2017-05-31	2017-06-01	2017-06-02	2017-06-03	2017-06-04	2017-06-05	2017-06-06	2017-06-07
08KA004	Upper Fraser	Fraser River at Hansard	1409	1488	1615	1860	2054	2110	1991	1733	1396	1051
08KB001	Upper Fraser	Fraser River at Shelley	2212	2304	2345	2489	2952	3206	2987	2641	2221	1730
08KE018	Upper Fraser	Fraser River at South Fort George (Level, metres)	7.523	7.625	7.671	7.827	8.311	8.572	8.352	7.999	7.557	7.019
08KH006	Mid Fraser	Quesnel River near Quesnel	623	621	630	692	726	718	692	652	593	535
08MC018	Mid Fraser	Fraser River near Marguerite	3570	3726	3907	4136	4402	4767	4939	4696	4224	3645
08MF040	Mid Fraser	Fraser River above Texas Creek	3203	3177	3352	3546	3772	4040	4392	4538	4273	3773
08LB064	Thompson	North Thompson River at McLure	1673	1850	1991	2132	2159	2060	1945	1782	1512	1204
08LE031	Thompson	South Thompson River at Chase	944	965	998	998	1029	1085	1136	1179	1198	1194
08LF051	Thompson	Thompson River at Spences Bridge	2727	2796	2913	3282	3308	3366	3391	3375	3317	3195
08MF005	Lower Fraser	Fraser River at Hope	8212	8178	8357	8677	9002	9114	9297	9441	9302	8800

### 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.**