

## COFFEE MODEL FORECAST OF DISCHARGES FOR SOUTH COAST WATERSHEDS

Forecast effective as of 09:35 AM, October 17, 2018

River Forecast Centre, BC Ministry of FLNRORD

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October 17, 2018

Station ID	Basin	Station Name	Current Reading (m <sup>3</sup> /s) Wed 2018-10-17	Forecast Daily Discharge (m <sup>3</sup> /s):					Maximum
				Wed	Thu	Fri	Sat	Sun	AVERAGE
				2018-10-17	2018-10-18	2018-10-19	2018-10-20	2018-10-21	Minimum
08GD004	South Coast	Homathko River at the Mouth	115.0	318.7 <b>158.7</b> 125.6	277.9 <b>138.4</b> 109.5	265.3 <b>132.1</b> 104.5	261.0 <b>129.9</b> 102.8	262.4 <b>130.6</b> 103.4	
08GC008	South Coast	Theodosia River above Scotty Creek	1.3	3.7 <b>2.3</b> 1.5	3.7 <b>2.3</b> 1.5	3.7 <b>2.3</b> 1.5	3.7 <b>2.3</b> 1.5	3.7 <b>2.3</b> 1.5	
08GB014	South Coast	Horseshoe River above Lois Lake	5.0	7.3 <b>6.4</b> 5.5	7.1 <b>6.2</b> 5.4	6.9 <b>6.0</b> 5.2	7.0 <b>6.1</b> 5.3	6.7 <b>5.9</b> 5.1	
08MG005	South Coast	Lillooet River near Pemberton	43.0	66.8 <b>52.1</b> 42.7	66.8 <b>52.1</b> 42.7	66.8 <b>52.1</b> 42.7	66.8 <b>52.1</b> 42.7	66.8 <b>52.1</b> 42.7	
08GA072	South Coast	Cheakamus River above Millar Creek	6.9	11.0 <b>8.7</b> 7.0	11.0 <b>8.7</b> 7.0	11.0 <b>8.7</b> 7.0	11.0 <b>8.7</b> 7.0	11.0 <b>8.7</b> 7.0	
08GA043	South Coast	Cheakamus River near Brackendale	23.7	40.6 <b>29.6</b> 21.2	40.6 <b>29.6</b> 21.2	40.6 <b>29.6</b> 21.2	40.6 <b>29.6</b> 21.2	40.6 <b>29.6</b> 21.2	
08GA071	South Coast	Elaho River near the Mouth	29.6	59.6 <b>36.4</b> 29.6	58.0 <b>35.4</b> 28.8	58.0 <b>35.4</b> 28.8	58.0 <b>35.4</b> 28.8	58.0 <b>35.4</b> 28.8	
08GA022	South Coast	Squamish River near Brackendale	56.7	102.6 <b>69.2</b> 57.9	101.8 <b>68.7</b> 57.5	100.4 <b>67.7</b> 56.7	100.4 <b>67.7</b> 56.7	100.4 <b>67.7</b> 56.7	
08GB013	South Coast	Clowhom River near Clowhom Lake	3.4	11.0 <b>5.4</b> 4.2	11.0 <b>5.4</b> 4.2	11.0 <b>5.4</b> 4.2	11.0 <b>5.4</b> 4.2	11.0 <b>5.4</b> 4.2	
08GA047	South Coast	Roberts Creek at Roberts Creek	0.1	0.4 <b>0.2</b> 0.1	0.4 <b>0.2</b> 0.1	0.4 <b>0.2</b> 0.1	0.4 <b>0.2</b> 0.1	0.4 <b>0.2</b> 0.1	
08GA076	South Coast	Stawamus River at Highway No. 99 (Water level in metre)	1.498	1.921 <b>1.776</b> 1.665	1.921 <b>1.776</b> 1.665	1.921 <b>1.776</b> 1.665	1.921 <b>1.776</b> 1.665	1.921 <b>1.776</b> 1.665	
08GA077	South Coast	Seymour River below Orchid Creek	0.6	1.6 <b>1.0</b> 0.7	1.6 <b>1.0</b> 0.7	1.6 <b>1.0</b> 0.7	1.6 <b>1.0</b> 0.7	1.6 <b>1.0</b> 0.7	
08GA061	South Coast	Mackay Creek at Montroyal Boulevard	0.0	0.2 <b>0.1</b> 0.1	0.2 <b>0.1</b> 0.1	0.2 <b>0.1</b> 0.1	0.2 <b>0.1</b> 0.1	0.2 <b>0.1</b> 0.1	
08MH141	South Coast	Coquitlam River above Coquitlam Lake	0.8	2.3 <b>1.3</b> 1.0	2.3 <b>1.3</b> 1.0	2.3 <b>1.3</b> 1.0	2.3 <b>1.3</b> 1.0	2.3 <b>1.3</b> 1.0	
08MH002	South Coast	Coquitlam River at Port Coquitlam	6.9	17.0 <b>12.2</b> 8.0	17.0 <b>12.2</b> 8.0	17.0 <b>12.2</b> 8.0	17.0 <b>12.2</b> 8.0	17.0 <b>12.2</b> 8.0	
08MH147	South Coast	Stave River above Stave Lake	7.9	27.9 <b>15.2</b> 10.3	27.9 <b>15.2</b> 10.3	27.9 <b>15.2</b> 10.3	27.9 <b>15.2</b> 10.3	27.9 <b>15.2</b> 10.3	
08MH076	South Coast	Kanaka Creek near Webster Corners	0.3	1.2 <b>0.6</b> 0.3	1.2 <b>0.6</b> 0.3	1.2 <b>0.6</b> 0.3	1.2 <b>0.6</b> 0.3	1.2 <b>0.6</b> 0.3	
08MF068	Fraser	Coquihalla River above Alexander Creek	8.3	16.6 <b>11.8</b> 9.4	16.6 <b>11.8</b> 9.4	16.6 <b>11.8</b> 9.4	16.6 <b>11.8</b> 9.4	16.6 <b>11.8</b> 9.4	
08MH103	Fraser	Chilliwack River above Slesse Creek	11.6	27.2 <b>16.3</b> 12.1	26.3 <b>15.8</b> 11.7	26.3 <b>15.8</b> 11.7	26.3 <b>15.8</b> 11.7	26.3 <b>15.8</b> 11.7	
08MH056	Fraser	Slesse Creek near Vedder Crossing	2.2	7.4 <b>3.3</b> 2.3	7.4 <b>3.3</b> 2.3	7.4 <b>3.3</b> 2.3	7.4 <b>3.3</b> 2.3	7.4 <b>3.3</b> 2.3	
08MH001	Fraser	Chilliwack River at Vedder Crossing	21.3	55.0 <b>26.4</b>	51.6 <b>24.7</b>	51.5 <b>24.7</b>	51.5 <b>24.7</b>	51.5 <b>24.7</b>	

				18.6	17.5	17.5	17.5	17.5
08MH155	Langley	Nicomekl River at 203 Street, Langley	0.3	0.6	0.6	0.6	0.6	0.6
				<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>	<b>0.5</b>
				0.3	0.3	0.3	0.3	0.3

**DISCLAIMER:**

DISCLAIMER: The model forecast is derived by using observed/forecast climate/hydrometric data from Environment and Climate Change Canada (ECCC) and the Province of British Columbia. The model and data have limitations, inaccuracies and errors. The actual discharges/water levels 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=100-200Y	RTP>=200Y	