

COFFEE MODEL FORECAST OF DISCHARGES FOR SOUTH COAST WATERSHEDS

Forecast effective as of 02:23 PM, February 13, 2019

River Forecast Centre, BC Ministry of FLNRORD

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February 13, 2019

Station ID	Basin	Station Name	Current Reading (m ³ /s) Wed 2019-02-13	Forecast Daily Discharge (m ³ /s):					Maximum
				Wed	Thu	Fri	Sat	Sun	AVERAGE
				2019-02-13	2019-02-14	2019-02-15	2019-02-16	2019-02-17	Minimum
08GD004	South Coast	Homathko River at the Mouth	61.7	143.0 85.9 62.0	143.0 85.9 62.0	143.0 85.9 62.0	143.0 85.9 62.0	143.0 85.9 62.0	
08GC008	South Coast	Theodosia River above Scotty Creek	0.7	1.9 1.3 0.8	1.9 1.3 0.8	1.9 1.3 0.8	2.9 2.0 1.3	4.8 3.3 2.1	
08GB014	South Coast	Horseshoe River above Lois Lake	5.6	7.5 6.4 5.7	7.5 6.4 5.7	7.7 6.5 5.8	8.2 7.0 6.1	8.8 7.5 6.6	
08MG005	South Coast	Lillooet River near Pemberton	NO DATA	24.4 19.0 15.6	24.4 19.0 15.6	24.4 19.0 15.6	24.4 19.0 15.6	24.4 19.0 15.6	
08GA072	South Coast	Cheakamus River above Millar Creek	NO DATA	4.3 3.3 2.9	4.3 3.3 2.9	4.3 3.3 2.9	4.3 3.3 2.9	4.3 3.3 2.9	
08GA043	South Coast	Cheakamus River near Brackendale	19.1	42.4 27.6 19.9	42.4 27.6 19.9	42.4 27.6 19.9	42.4 27.6 19.9	42.4 27.6 19.9	
08GA071	South Coast	Elaho River near the Mouth	21.8	37.1 25.0 20.2	37.1 25.0 20.2	37.1 25.0 20.2	37.1 25.0 20.2	37.1 25.0 20.2	
08GA022	South Coast	Squamish River near Brackendale	30.9	50.1 37.3 31.1	50.1 37.3 31.1	50.1 37.3 31.1	50.1 37.3 31.1	50.1 37.3 31.1	
08GB013	South Coast	Clowhom River near Clowhom Lake	2.7	7.7 4.6 3.4	7.7 4.6 3.4	7.7 4.6 3.4	7.7 4.6 3.4	7.7 4.6 3.4	
08GA047	South Coast	Roberts Creek at Roberts Creek	0.3	0.9 0.5 0.3	0.9 0.5 0.3	1.4 0.8 0.5	2.9 1.6 1.0	2.9 1.6 1.0	
08GA076	South Coast	Stawamus River at Highway No. 99 (Water level in metre)	1.517	2.068 1.829 1.684	2.068 1.829 1.684	2.074 1.833 1.688	2.171 1.919 1.767	2.415 2.135 1.966	
08GA077	South Coast	Seymour River below Orchid Creek	1.8	4.3 3.2 2.3	4.3 3.2 2.3	5.6 4.1 3.0	11.5 8.6 6.2	15.2 11.3 8.2	
08GA061	South Coast	Mackay Creek at Montroyal Boulevard	0.1	0.2 0.1 0.1	0.3 0.2 0.1	0.8 0.5 0.3	1.0 0.6 0.4	1.0 0.6 0.4	
08MH141	South Coast	Coquitlam River above Coquitlam Lake	0.5	1.3 0.8 0.6	1.3 0.8 0.6	1.3 0.8 0.6	1.3 0.8 0.6	1.3 0.8 0.6	
08MH002	South Coast	Coquitlam River at Port Coquitlam	4.3	10.8 7.7 5.1	10.8 7.7 5.1	15.6 11.2 7.3	23.5 16.8 11.1	20.5 14.7 9.7	
08MH147	South Coast	Stave River above Stave Lake	4.8	10.8 8.0 5.9	10.8 8.0 5.9	10.8 8.0 5.9	10.8 8.0 5.9	10.8 8.0 5.9	
08MH076	South Coast	Kanaka Creek near Webster Corners	0.8	2.4 1.4 0.8	2.4 1.4 0.8	3.2 1.8 1.1	4.4 2.5 1.5	3.8 2.2 1.3	
08MF068	Fraser	Coquihalla River above Alexander Creek	10.1	21.9 14.3 11.1	21.9 14.3 11.1	21.9 14.3 11.1	21.9 14.3 11.1	21.9 14.3 11.1	
08MH103	Fraser	Chilliwack River above Slesse Creek	15.5	35.1 21.2 15.7	35.1 21.2 15.7	35.1 21.2 15.7	35.1 21.2 15.7	35.1 21.2 15.7	
08MH056	Fraser	Slesse Creek near Vedder Crossing	3.3	11.2 5.0 3.5	11.2 5.0 3.5	11.2 5.0 3.5	12.6 5.6 3.9	14.0 6.3 4.4	

08MH001	Fraser	Chilliwack River at Vedder Crossing	35.3	86.4 41.4 29.3	86.4 41.4 29.3	86.4 41.4 29.3	89.7 42.9 30.4	93.1 44.6 31.6
08MH155	Langley	Nicomekl River at 203 Street, Langley	0.7	1.4 1.1 0.8	1.4 1.1 0.8	2.2 1.8 1.3	3.2 2.6 1.8	2.8 2.2 1.6

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:

