

Houle, Brian (Crofton)

From: Houle, Brian (Crofton)
Sent: Thursday, October 8, 2020 2:03 PM
To: Houle, Brian (Crofton)
Subject: Cowichan end of season update

From: Houle, Brian (Crofton) <Brian.Houle@catalystpaper.com>
Sent: Thursday, October 8, 2020 1:59 PM
To: Houle, Brian (Crofton) <Brian.Houle@catalystpaper.com>
Subject: Cowichan end of season update

Good afternoon,

Two weather forecasts to share with you today – town of Lake Cowichan and Bamfield and what a difference in wetness on the other side of the island. Based on the excessive rainfall predicted, the fish counting fence is planned to be removed from the river tomorrow afternoon. First thing next week the status of weir operations will be known and expectation is weir will be shutting down for season in coming 2 weeks.

Weekly updates will revert to about monthly through the wet season.

Weekly updates will end once weir operations have been shut down for the season – just one or two left for this year – what a great year for water levels in the region.

End of season activity at the weir is to winterize (protect equipment from the weather), isolate electricity in areas it is not needed and open up the boat lock gates.





Depending on lake level, the act of opening up the boat lock gates will impact river with as much as 5 cms added river flow if lake were 100% full as boat lock gates are both raised.

Regards,
Brian Houle
Manager, Environment
Catalyst Crofton
250-246-6236

Next 7 Days ☀️🌧️🌙

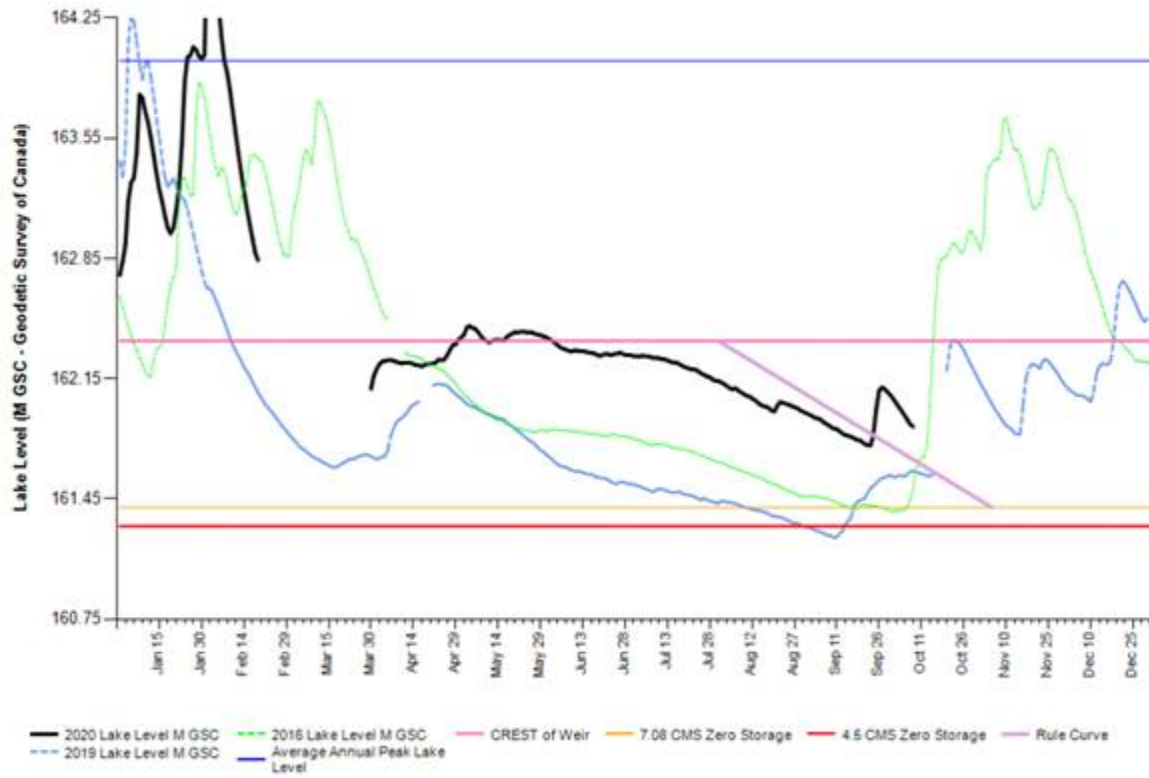
	Fri 10/09	Sat 10/10	Sun 10/11	Mon 10/12	Tue 10/13	Wed 10/14	Thu 10/15
	Rain	A Few showers	A Few showers	Rain	Light rain	Mainly sunny	Mainly sunny
							
	14°	12°	12°	14°	13°	14°	14°
Feels like	13	10	11	14	12	14	14
Night	9°	6°	8°	9°	7°	4°	5°
POP	100 %	80 %	80 %	80 %	90 %	20 %	20 %
Wind (km/h)	15 s	18 w	8 sw	14 s	17 w	5 w	3 NE
Wind gust (km/h)	23	27	12	21	26	8	5
Hrs Of Sun	0 h	4 h	4 h	2 h	3 h	8 h	7 h
24 Hr Rain	40 - 50 mm	1-3 mm	~10 mm	35 - 45 mm	~5 mm	-	-

Town of Lake Cowichan weather forecast

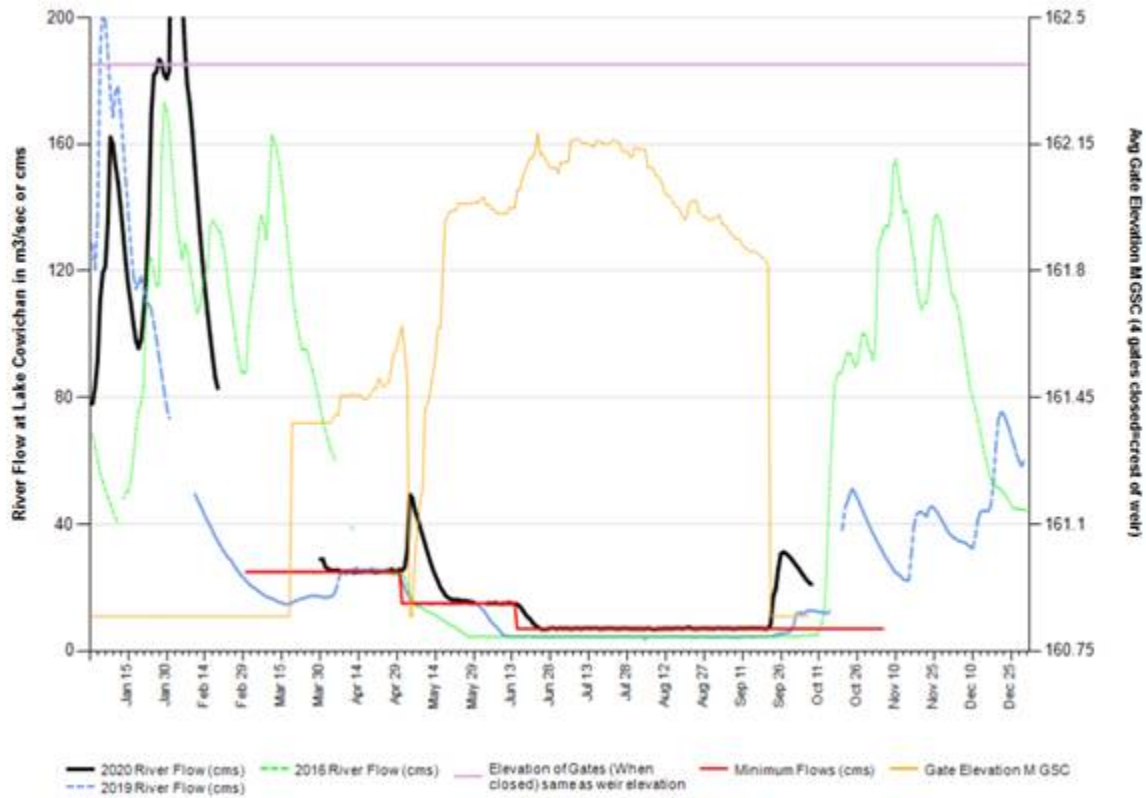
	Fri 10/09	Sat 10/10	Sun 10/11	Mon 10/12	Tue 10/13	Wed 10/14	Thu 10/15
	Rain at times heavy	A Few showers	Showers	Rain	Showers	Chance of a shower	Mainly sunny
							
	15°	14°	14°	15°	14°	14°	15°
Feels like	14	12	13	14	12	14	15
Night	11°	11°	12°	13°	10°	8°	9°
POP	100 %	80 %	80 %	80 %	80 %	30 %	10 %
Wind (km/h)	34 s	23 w	23 s	29 s	28 w	14 w	10 E
Wind gust (km/h)	51	35	35	44	42	21	15
24 Hr Rain	75 - 100 mm	~5 mm	10-15 mm	50 - 75 mm	5-10 mm	<1 mm	-

Bamfield Weather forecast

2020 Cowichan Lake Level - 2020 (Black) & 2019 (Blue) & 2016 (Green)



2020 Cowichan River Flow - 2020 (Black) & 2019 (Blue) & 2016 (Green)



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