

## Houle, Brian (Crofton)

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**From:** Houle, Brian (Crofton)  
**Sent:** Monday, April 19, 2021 9:10 AM  
**To:** Houle, Brian (Crofton)  
**Subject:** Watershed weekly update

Good morning everyone,

An amazing weekend that even with physical distancing was easy to enjoy.

The warm weather has resulted in snow melt and while the actual snow pillow elevation remains freezing, the lake level has rebounded a bit from melt from lower elevations.

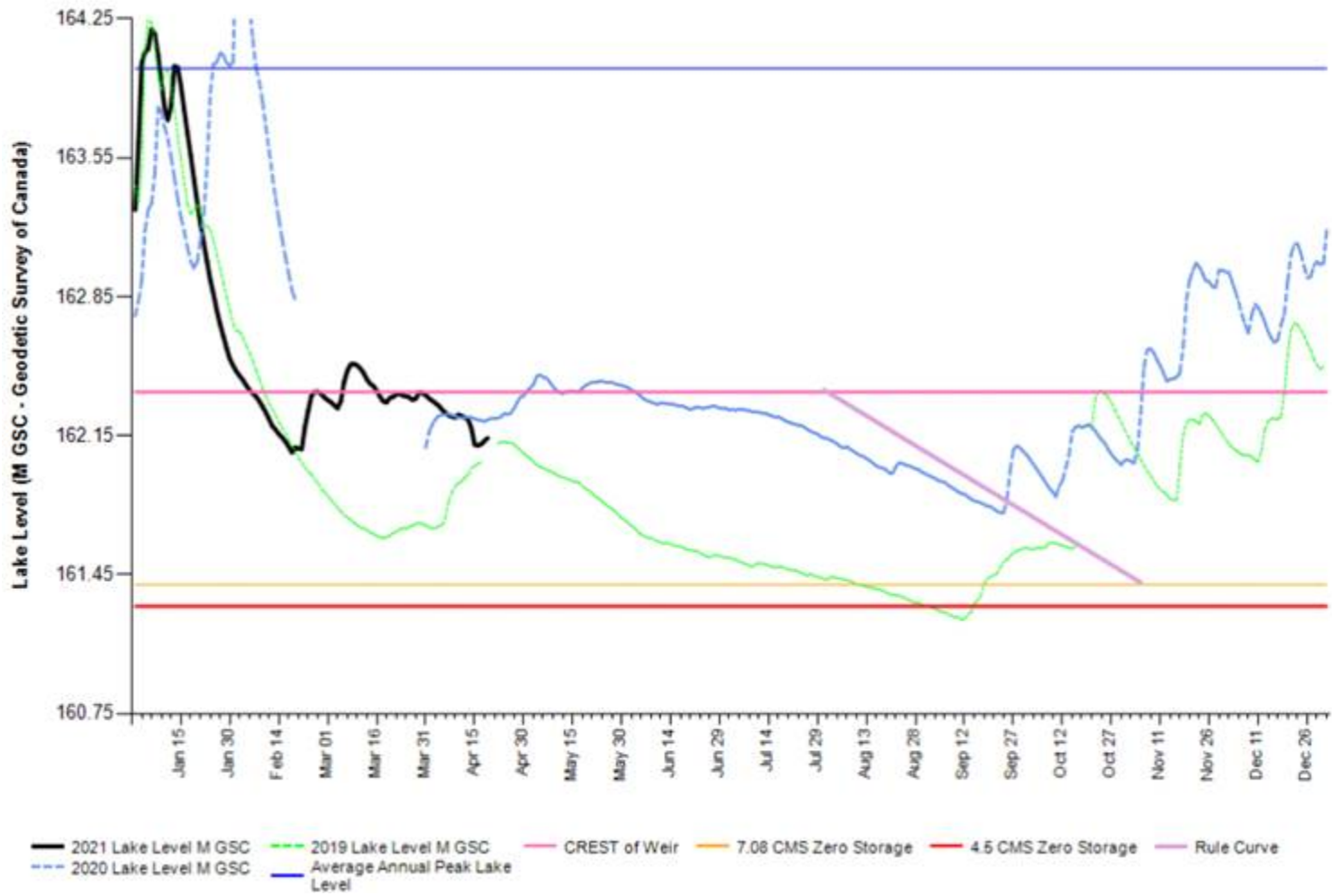
With continued warm weather, the lake level should continue to rise.

The lake level gauge was corrected last week and that correction to lake level resulted in lake level showing an unexpected drop in level.

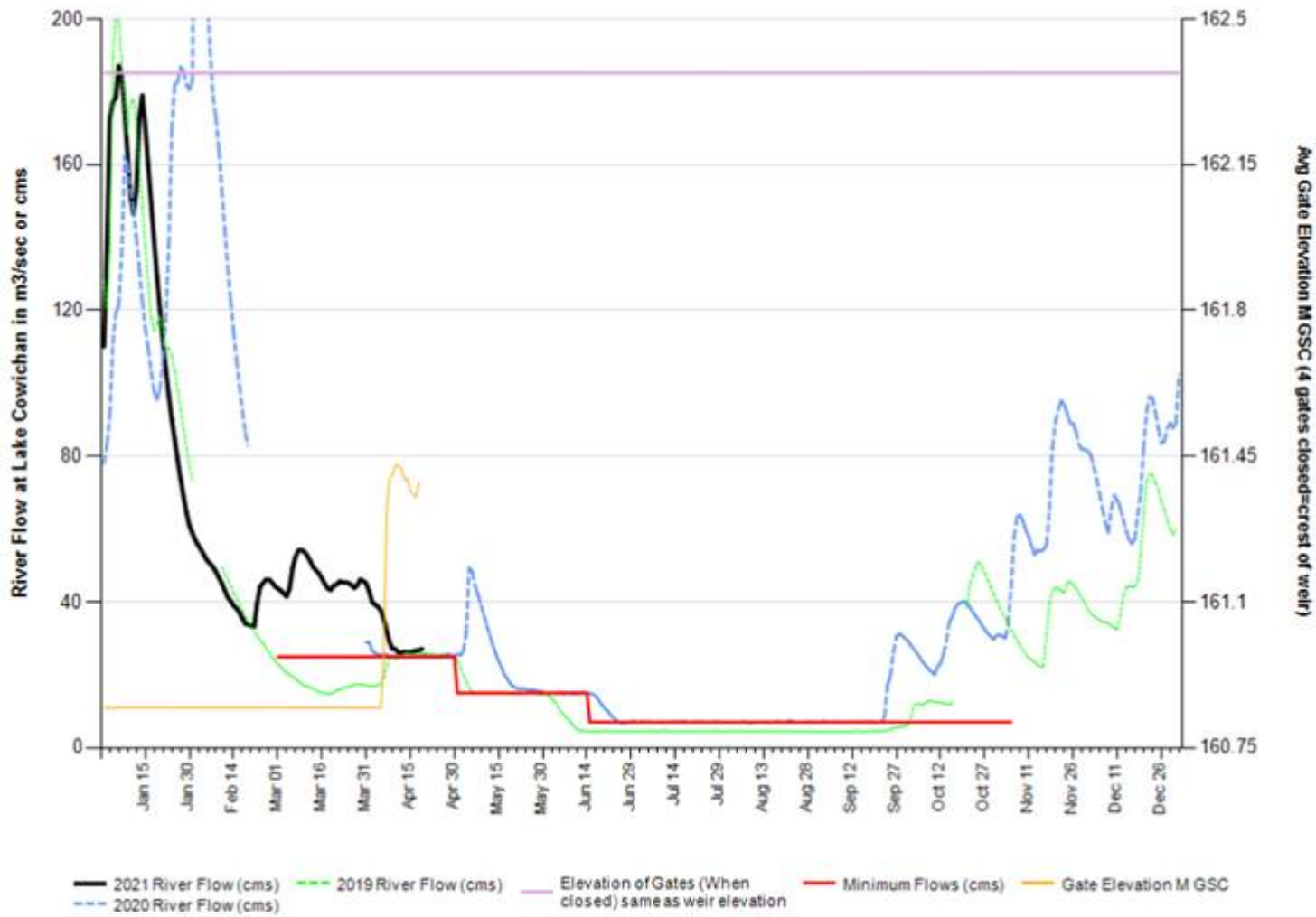
Weather forecast shows mostly dry weather but there is still hope for a significant rainfall event before dry summer weather sets in.

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

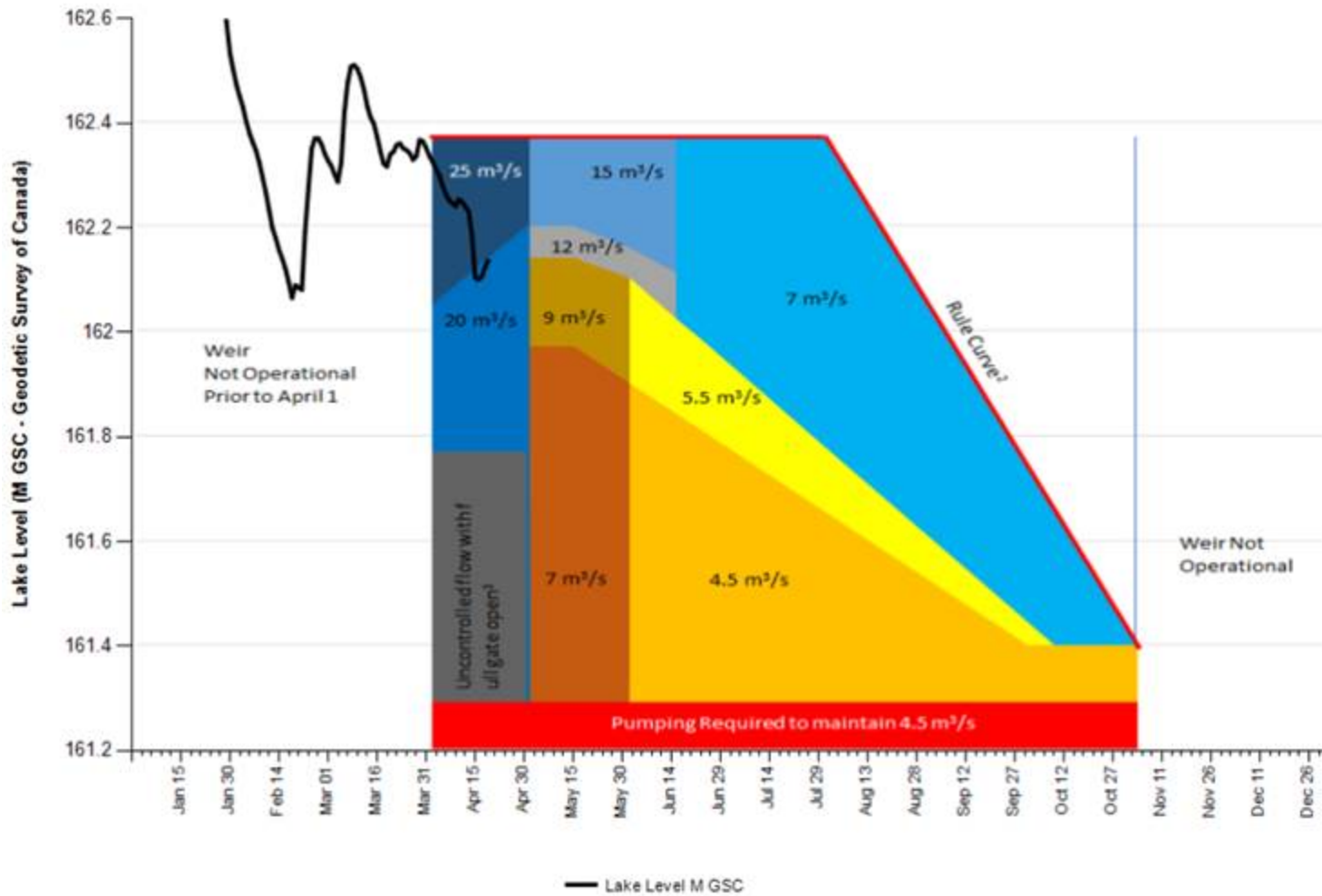
2021 Cowichan Lake Level - 2021 (Black) & 2020 (Blue) & 2019 (Green)

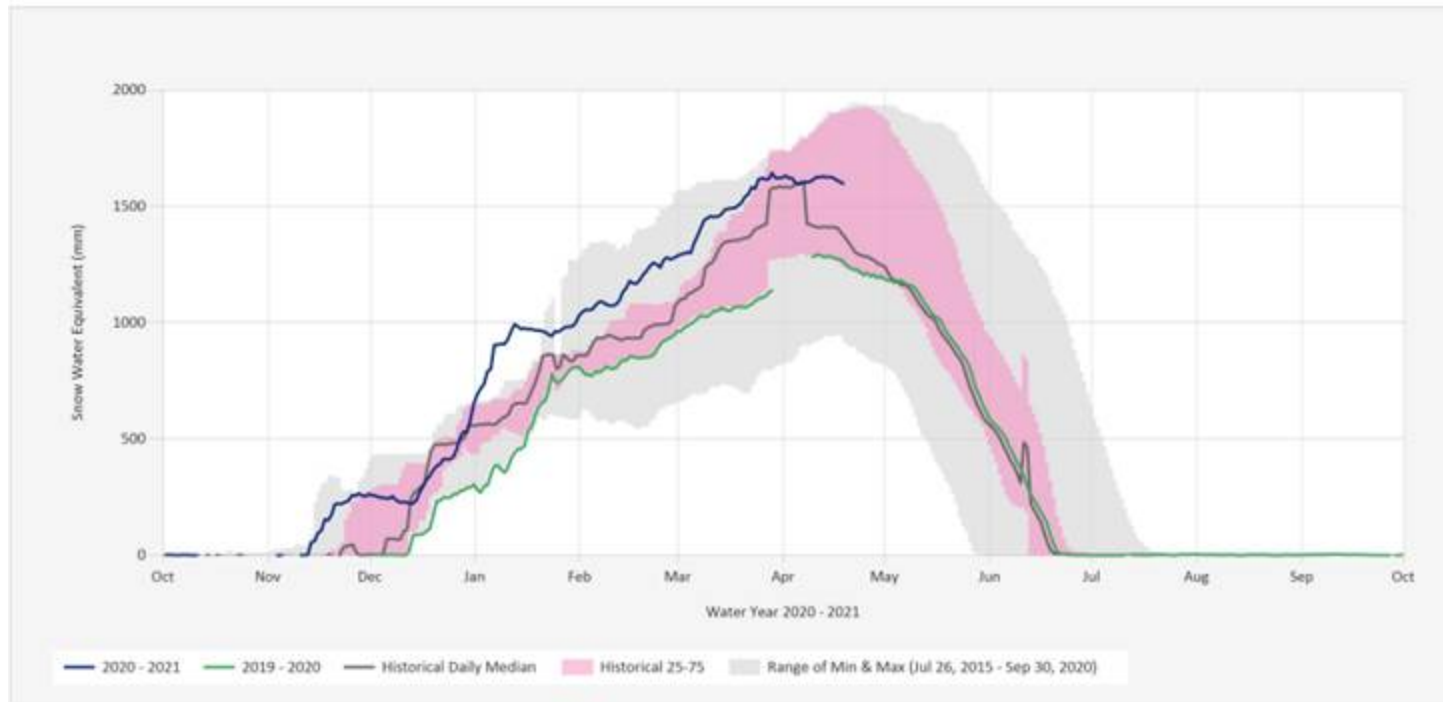


2021 Cowichan River Flow - 2021 (Black) & 2020 (Blue) & 2019 (Green)



### 2021 Cowichan Lake Level and River Flow Guidance Chart - Above Average snow pack





## Next 7 Days



	<b>Tue</b> 04/20	<b>Wed</b> 04/21	<b>Thu</b> 04/22	<b>Fri</b> 04/23	<b>Sat</b> 04/24	<b>Sun</b> 04/25	<b>Mon</b> 04/26
	Mainly sunny	Sunny	Chance of a shower	Chance of a shower	Cloudy with showers	Light rain	A Few showers
	21°	22°	16°	10°	9°	10°	12°
Feels like	21	22	16	9	9	9	11
Night	6°	4°	5°	4°	4°	3°	5°
POP	20 %	10 %	30 %	40 %	60 %	60 %	60 %
Wind (km/h)	5 E	7 SW	5 E	9 SW	5 S	7 SW	11 S
Wind gust (km/h)	8	11	8	14	8	11	17
Hrs Of Sun	10 h	12 h	10 h	4 h	1 h	2 h	5 h
24 Hr Rain	-	-	<1 mm	1-3 mm	1-3 mm	1-3 mm	~5 mm

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