

## Houle, Brian (Crofton)

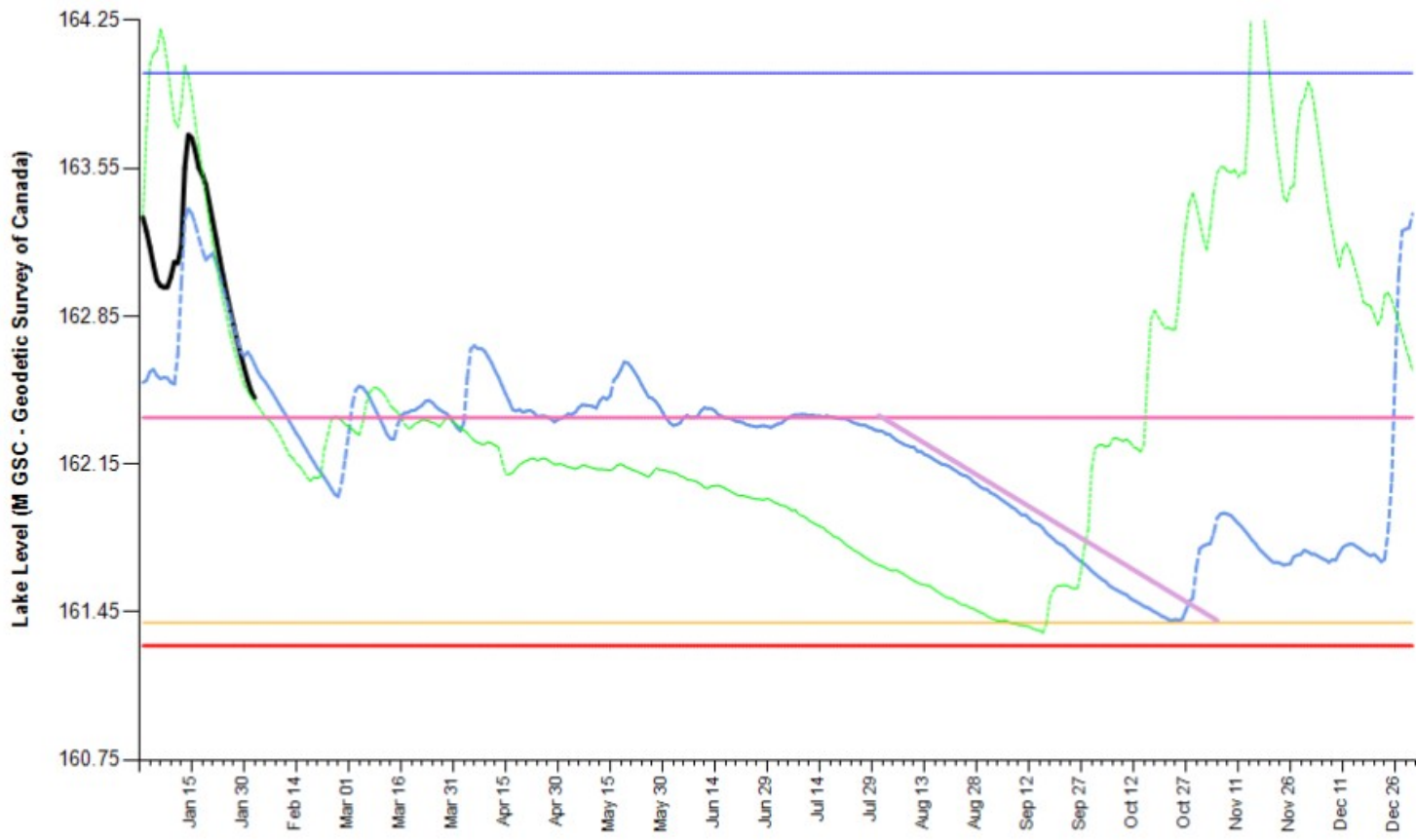
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**From:** Houle, Brian (Crofton)  
**Sent:** Thursday, February 2, 2023 8:16 AM  
**To:** Houle, Brian (Crofton)  
**Subject:** Watershed update: Feb 2

Good day,  
Conditions remain seasonal, with lake overfull and at a level similar to both 2021 and 2022 for this time of year. Snow pack continues to grow while at this point, snow pack is low compared to the history of this snow pillow. Weather forecast shows significant precipitation which can help build more snow pack in coming 7 days.

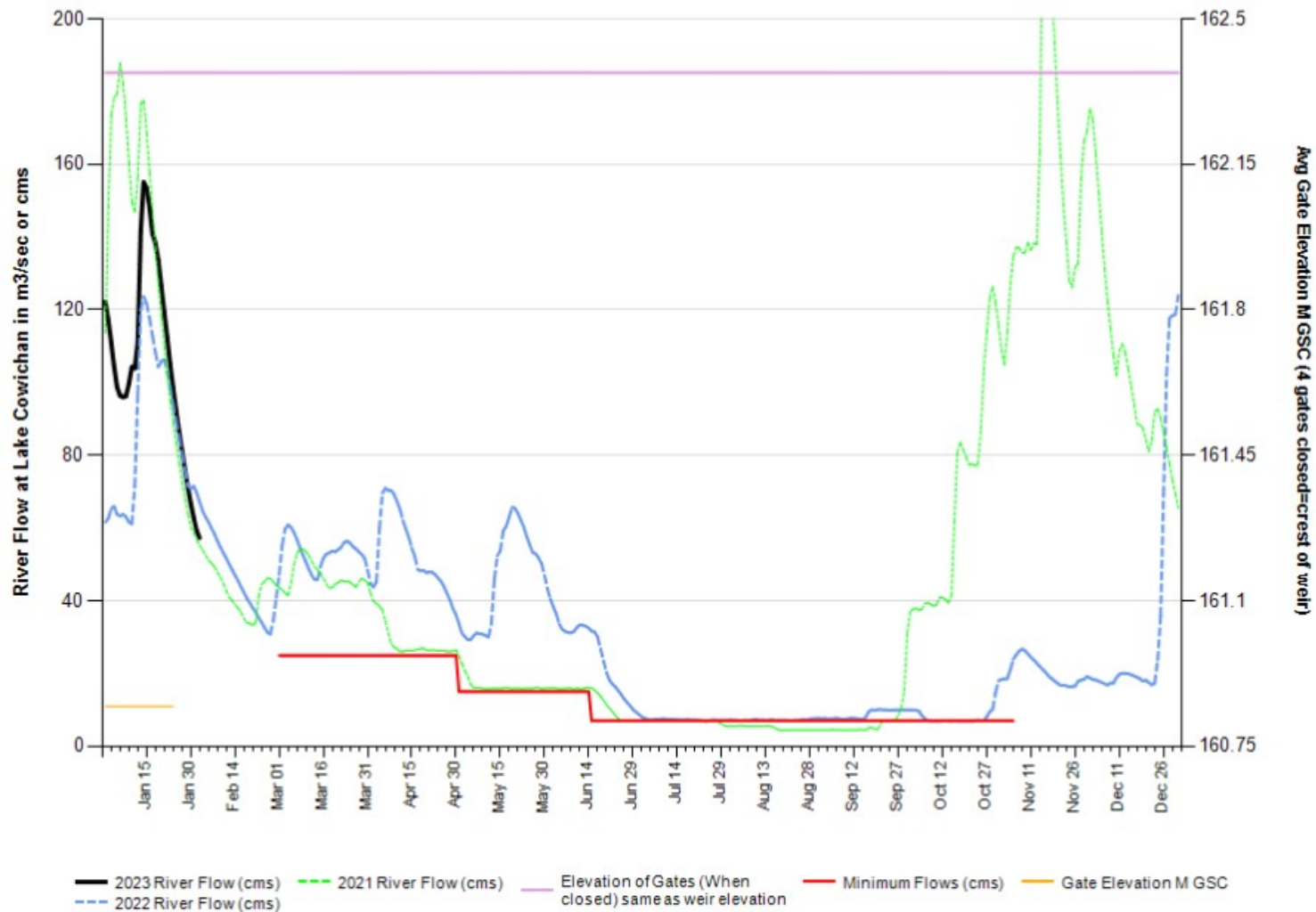
Regards,  
Brian Houle  
Manager, Environment  
Catalyst Crofton  
250-246-6236

2023 Cowichan Lake Level - 2023 (Black) & 2022 (Blue) & 2021 (Green)



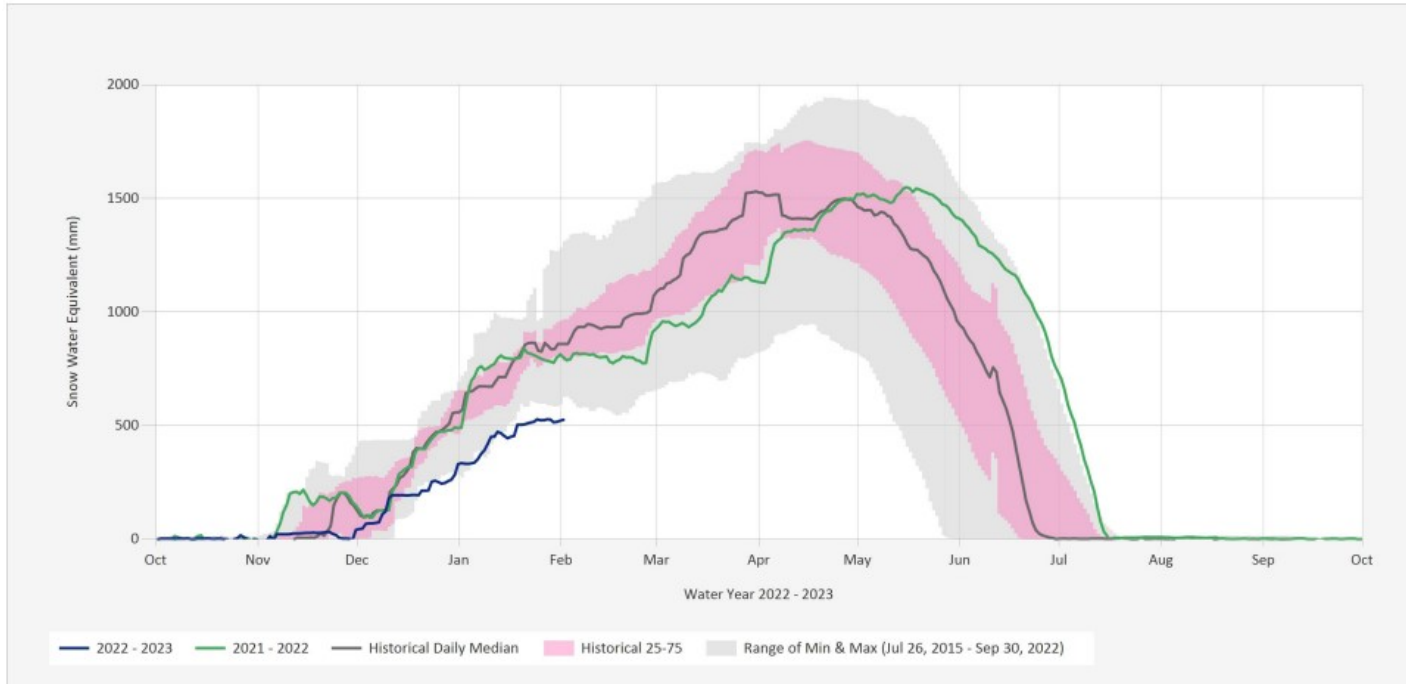
— 2023 Lake Level M GSC    - - - 2021 Lake Level M GSC    — CREST of Weir    — 7.08 CMS Zero Storage    — 4.5 CMS Zero Storage    — Rule Curve  
 - - - 2022 Lake Level M GSC    — Average Annual Peak Lake Level

2023 Cowichan River Flow - 2023 (Black) & 2022 (Blue) & 2021 (Green)



Source Data: SWDaily@3B24P

Location: Heather Mountain Upper, Latitude: 48.943875, Longitude: -124.452113, Elevation: : 1190 m



# Next 7 Days



	<b>Fri</b> 02/03 Rain	<b>Sat</b> 02/04 Rain	<b>Sun</b> 02/05 Cloudy with showers	<b>Mon</b> 02/06 Light rain	<b>Tue</b> 02/07 Cloudy with showers	<b>Wed</b> 02/08 Cloudy with showers	<b>Thu</b> 02/09 Mainly sunny
	5°	7°	7°	7°	8°	4°	5°
Feels like	2	5	7	6	8	3	4
Night	4°	4°	4°	5°	1°	2°	1°
POP	100 %	90 %	70 %	80 %	70 %	40 %	20 %
Wind (km/h)	21 SE	12 SE	5 W	7 SW	6 SW	12 W	5 NE
Wind gust (km/h)	32	18	8	11	9	18	8
Hrs Of Sun	1 h	0 h	1 h	1 h	0 h	2 h	5 h
24 Hr Rain	30 - 40 mm	20 - 25 mm	~1 mm	10-15 mm	~5 mm	~1 mm	-

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