CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES Water Watch for May 14, 2023

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	May 31 5 Year Ave		May 31/22		May 14/23		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	88,173	19,398	91,646	20,162	91,646	20,162	98.8%
Goldstream	7,736	1,702	9,825	2,162	9,905	2,179	99.9%
Total	95,908	21,100	101,471	22,324	101,551	22,341	98.9%

2. Average Daily Demand:

For the month of May	146.0 MLD	32.11 MIGD
For week ending May 14, 2023	161.2 MLD	35.46 MIGD
Max. day May 2023, to date:	191.4 MLD	42.10 MIGD

3. Average 5 Year Daily Demand for May

Average (2018 - 2022)		147.9 l	MLD ¹	32.54 MIGD ²
		¹ MLD = Million Litres Per Day	² MIGD = Million Impe	rial Gallons Per Day

4. Rainfall May: Average (1914 - 2022): Actual Rainfall to Date

5. Rainfall: Sep 1- May 14

Average (1914 - 2022): 2022/2023

19.7 mm (42% of monthly average)

1,526.3 mm 1,009.3 mm (66% of average)

47.4 mm

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through September 30, 2023 Visit our website at www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

Ian Jesney, P. Eng. Acting General Manager, CRD - Integrated Water Services or Glenn Harris, Ph D., RPBio Senior Manager - Environmental Protection Capital Regional District Integrated Water Services 479 Island Highway Victoria, BC V9B 1H7 (250) 474-9600