

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES
Water Watch for May 22, 2022

Water Supply System Summary:**1. Useable Volume in Storage:**

Reservoir	May 31 5 Year Ave		May 31/21		May 22/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	87,865	19,330	86,327	18,992	92,309	20,308	99.5%
Goldstream	7,467	1,643	8,702	1,914	9,905	2,179	99.9%
Total	95,332	20,973	95,029	20,906	102,214	22,487	99.6%

2. Average Daily Demand:

For the month of May	117.1 MLD	25.77 MIGD
For week ending May 22, 2022	123.2 MLD	27.10 MIGD
Max. day May 2022, to date:	132.6 MLD	29.16 MIGD

3. Average 5 Year Daily Demand for May

Average (2017 - 2021)	149.4 MLD ¹	32.86 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall May:

Average (1914 - 2021):	47.4 mm
Actual Rainfall to Date	55.6 mm (117% of monthly average)

5. Rainfall: Sep 1- May 22

Average (1914 - 2021):	1,533.6 mm
2021 - 2022	1,943.0 mm (127% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through September 30, 2022.
 Visit our website at www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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