

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES
Water Watch for June 05, 2022

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

Reservoir	May 31 5 Year Ave		May 31/21		June 5/22		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	87,865	19,330	86,327	18,992	91,352	20,098	98.5%
Goldstream	7,467	1,643	8,702	1,914	9,905	2,179	99.9%
Total	95,332	20,973	95,029	20,906	101,257	22,277	98.7%

2. Average Daily Demand:

For the month of May	121.5 MLD	26.72 MIGD
For week ending June 05, 2022	134.0 MLD	29.48 MIGD
Max. day May 2022, to date:	141.5 MLD	31.13 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	71.1 mm (150% of monthly average)

5. Rainfall: Sep 1- Jun 5

Average (1914 - 2021):	1,553.9 mm
2021 - 2022	1,980.3 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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