

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for March 22, 2020

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	March 31 5 Year Ave		March 31/19		March 22/20		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	92,702	20,395	92,727	20,400	91,941	20,227	99.2%
Goldstream	8,270	1,819	6,363	1,400	7,971	1,754	80.4%
Total	100,972	22,214	99,090	21,800	99,911	21,981	97.4%

2. Average Daily Demand:

For the month of March	102.4 MLD	22.52 MIGD
For week ending March 22, 2020	103.1 MLD	22.68 MIGD
Max. day March 2020, to date:	106.4 MLD	23.40 MIGD

3. Average 5 Year Daily Demand for March

Average (2015 - 2019)	98.5 MLD ¹	21.68 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall March:

Average (1914 - 2019):	161.4 mm
Actual Rainfall to Date	27.2 mm (17% of monthly average)

5. Rainfall: Sep 1- Mar 22

Average (1914 - 2019):	1,377.2 mm
2019/2020	1438.5 mm (104% of average)

6. Water Conservation Action Required:

If each of us saves a little, together we can save a lot.
Check our website at www.crd.bc.ca/water for more information.

If you require further information, please contact:

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