

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for August 25, 2019

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	August 31 5 Year Ave		August 31/18		August 25/19		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	68,441	15,057	67,609	14,874	69,558	15,303	75.0%
Goldstream	6,317	1,390	6,317	1,390	4,278	941	43.5%
Total	74,757	16,447	73,926	16,264	73,836	16,244	72.0%

2. Average Daily Demand:

For the month of August	189.4 MLD	41.66 MIGD
For week ending August 25, 2019	174.4 MLD	38.37 MIGD
Max. day August 2019, to date:	223.8 MLD	49.24 MIGD

3. Average 5 Year Daily Demand for August

Average (2014 - 2018)	195.8 MLD ¹	43.07 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall August:

Average (1914 - 2018):	29.1 mm
Actual Rainfall to Date	44.2 mm (152% of monthly average)

5. Rainfall: Sep 1- Aug 25

Average (1914 - 2018):	1,627.1 mm
2018 - 2019	1,527.5 mm (94% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through to September 30, 2019.
Visit www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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