

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for June 14, 2020

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	June 30 5 Year Ave		June 30/19		June 14/20		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	81,389	17,905	81,108	17,844	85,535	18,818	92.2%
Goldstream	6,956	1,530	5,512	1,213	7,920	1,742	79.9%
Total	88,345	19,436	86,620	19,056	93,455	20,560	91.1%

2. Average Daily Demand:

For the month of June	150.1 MLD	33.02 MIGD
For week ending June 14, 2020	140.6 MLD	30.93 MIGD
Max. day June 2020, to date:	168.5 MLD	37.08 MIGD

3. Average 5 Year Daily Demand for June

Average (2015 - 2019)	182.5 MLD ¹	40.16 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall June:

Average (1914 - 2019):	35.3 mm
Actual Rainfall to Date	39.9 mm (113% of monthly average)

5. Rainfall: Sep 1- Jun 14

Average (1914 - 2019):	1,570.1 mm
2019/2020	1,639.1 mm (104% of average)

6. Water Conservation Action Required:

CRD's Stage 1 Water Conservation Bylaw is now in effect through to September 30, 2020.
Visit www.crd.bc.ca/water for scheduling information.

If you require further information, please contact:

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