

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES
Water Watch for June 17, 2018

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

Reservoir	June 30 5 Year Ave		June 30/17		June 17/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	82,860	18,229	85,463	18,802	85,031	18,707	91.7%
Goldstream	8,265	1,818	8,109	1,784	6,154	1,354	62.6%
Total	91,125	20,047	93,572	20,586	91,185	20,061	88.9%

2. Average Daily Demand:

For the month of June	175.4 MLD	38.59 MIGD
For week ending June 17, 2018	181.6 MLD	39.95 MIGD
Max. day June 2018, to date:	220.3 MLD	48.47 MIGD

3. Average 5 Year Daily Demand for June

Average (2013 - 2017)	178.1 MLD ¹	39.19 MIGD ²
-----------------------	------------------------	-------------------------

¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall June:

Average (1914 - 2017):	35.6 mm
Actual Rainfall to Date	9.0 (25% of monthly average)

5. Rainfall: Sep 1- Jun 17

Average (1914 - 2017):	1573.8 mm
2017 / 2018	1593.9 (101% of average)

6. Water Conservation Action Required:

Stage 1 water conservation bylaw is now in effect. Check our website at www.crd.bc.ca/water for more information. It's time to get your irrigation system ready for Spring. Attend a free irrigation workshop to learn system maintenance and waterwise scheduling. Check our website at www.crd.bc.ca/workshops for more information.

If you require further information, please contact:

Ted Robbins, B.Sc., C.Tech
 General Manager, CRD - Integrated Water Services
 or
 Glenn Harris, Ph D., RPBio
 Senior Manager - Environmental Protection

Capital Regional District Integrated Water Services
 479 Island Highway
 Victoria, BC V9B 1H7
 (250) 474-9600