

CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

Water Watch for September 23, 2018

Water Supply System Summary:

1. Useable Volume in Storage:

Reservoir	September 30 5 Year Ave		September 30/17		September 23/18		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	65,170	14,337	66,009	14,522	64,092	14,100	69.1%
Goldstream	6,427	1,414	6,265	1,378	4,558	1,003	46.4%
Total	71,597	15,751	72,274	15,900	68,650	15,103	66.9%

2. Average Daily Demand:

For the month of September	150.5 MLD	33.11 MIGD
For week ending September 23, 2018	127.3 MLD	28.01 MIGD
Max. day September 2018, to date:	207.7 MLD	45.69 MIGD

3. Average 5 Year Daily Demand for September

Average (2013 - 2017)	141.4 MLD ¹	31.11 MIGD ²
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¹MLD = Million Litres Per Day ²MIGD = Million Imperial Gallons Per Day

4. Rainfall September:

Average (1914 - 2017):	63.8 mm
Actual Rainfall to Date	87.7 mm (137% of monthly average)

5. Rainfall: Sep 1- Sep 23

Average (1914 - 2017):	43.0 mm
2018	87.7 mm (204% of average)

6. Water Conservation Action Required:

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

If you require further information, please contact:

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