# CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES Water Watch for July 07, 2019

#### **Water Supply System Summary:**

### 1. Useable Volume in Storage:

Reservoir	July 31 5 Year Ave		July 31/18		July 7/19		% Existing Full Storage
	ML	MIG	ML	MIG	ML	MIG	
Sooke	75,271	16,560	74,953	16,490	79,626	17,518	85.9%
Goldstream	6,943	1,528	6,943	1,528	4,998	1,100	50.9%
Total	82,214	18,087	81,896	18,017	84,624	18,617	82.5%

#### 2. Average Daily Demand:

 For the month of July
 178.9 MLD
 39.36 MIGD

 For week ending July 07, 2019
 178.9 MLD
 39.36 MIGD

 Max. day July 2019, to date:
 192.8 MLD
 42.41 MIGD

## 3. Average 5 Year Daily Demand for July

Average (2014 - 2018) 201.9 MLD <sup>1</sup> 44.43 MIGD <sup>2</sup>

<sup>1</sup>MLD = Million Litres Per Day <sup>2</sup>MIGD = Million Imperial Gallons Per Day

4. Rainfall July:

Average (1914 - 2018): 22.5 mm

Actual Rainfall to Date 8.9 mm (39% of monthly average)

5. Rainfall: Sep 1- Jul 7

Average (1914 - 2018): 1,590.7 mm

2018 - 2019 1,464.8 mm (92% 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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