

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for March 31, 2019

#### Water Supply System Summary:

##### 1. Useable Volume in Storage:

| Reservoir  | March 31<br>5 Year Ave |        | March 31/18 |        | March 31/19 |        | % Existing<br>Full Storage |
|------------|------------------------|--------|-------------|--------|-------------|--------|----------------------------|
|            | ML                     | MIG    | ML          | MIG    | ML          | MIG    |                            |
| Sooke      | 92,702                 | 20,395 | 92,604      | 20,373 | 92,727      | 20,400 | 100.0%                     |
| Goldstream | 8,863                  | 1,950  | 8,863       | 1,950  | 5,702       | 1,254  | 58.0%                      |
| Total      | 101,566                | 22,344 | 101,467     | 22,323 | 98,429      | 21,654 | 96.0%                      |

##### 2. Average Daily Demand:

|                                |           |            |
|--------------------------------|-----------|------------|
| For the month of March         | 103.3 MLD | 22.87 MIGD |
| For week ending March 31, 2019 | 108.8 MLD | 23.94 MIGD |
| Max. day March 2019, to date:  | 111.1 MLD | 25.88 MIGD |

##### 3. Average 5 Year Daily Demand for March

|                       |                       |                         |
|-----------------------|-----------------------|-------------------------|
| Average (2014 - 2018) | 97.5 MLD <sup>1</sup> | 21.45 MIGD <sup>2</sup> |
|-----------------------|-----------------------|-------------------------|

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

##### 4. Rainfall March:

|                         |                                  |
|-------------------------|----------------------------------|
| Average (1914 - 2018):  | 162.7 mm                         |
| Actual Rainfall to Date | 21.0 mm (13% of monthly average) |

##### 5. Rainfall: Sep 1- Mar 31

|                        |                             |
|------------------------|-----------------------------|
| Average (1914 - 2018): | 1,412.3 mm                  |
| 2018 - 2019            | 1,322.7 mm (94% of average) |

##### 6. Water Conservation Action Required:

If each of us saves a little, together we can save a lot.  
Check our website at [www.crd.bc.ca/water](http://www.crd.bc.ca/water) for more information.

If you require further information, please contact:

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