

## CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES

### Water Watch for August 25, 2024

#### Water Supply System Summary:

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

| Reservoir  | August 31<br>5 Year Ave |        | August 31/23 |        | August 25/24 |        | % Existing<br>Full Storage |
|------------|-------------------------|--------|--------------|--------|--------------|--------|----------------------------|
|            | ML                      | MIG    | ML           | MIG    | ML           | MIG    |                            |
| Sooke      | 68,816                  | 15,139 | 66,808       | 14,698 | 68,615       | 15,095 | 74.0%                      |
| Goldstream | 6,866                   | 1,511  | 7,865        | 1,730  | 8,425        | 1,853  | 85.0%                      |
| Total      | 75,682                  | 16,650 | 74,673       | 16,428 | 77,040       | 16,949 | 75.1%                      |

##### 2. Average Daily Demand:

|                                 |           |            |
|---------------------------------|-----------|------------|
| For the month of August         | 192.5 MLD | 42.35 MIGD |
| For week ending August 25, 2024 | 160.4 MLD | 35.29 MIGD |
| Max. day August 2024, to date:  | 230.0 MLD | 50.60 MIGD |

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

|                       |                        |                         |
|-----------------------|------------------------|-------------------------|
| Average (2019 - 2023) | 200.3 MLD <sup>1</sup> | 44.06 MIGD <sup>2</sup> |
|-----------------------|------------------------|-------------------------|

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

##### 4. Rainfall August:

|                         |                                   |
|-------------------------|-----------------------------------|
| Average (1914 - 2023):  | 28.6 mm                           |
| Actual Rainfall to Date | 34.8 mm (122% of monthly average) |

##### 5. Rainfall: Sep 1- Aug 25

|                        |                             |
|------------------------|-----------------------------|
| Average (1914 - 2023): | 1,626.1 mm                  |
| 2023/2024              | 1,379.7 mm (85% of average) |

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

CRD's Stage 1 Water Conservation Bylaw is now in effect through September 30, 2024  
Visit 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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