

**CAPITAL REGIONAL DISTRICT - INTEGRATED WATER SERVICES**  
Water Watch for June 5, 2011

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

| Reservoir  | June 30<br>5 Year Ave |        | June 30/10 |        | June 5/11 |        | % Existing<br>Full Storage |
|------------|-----------------------|--------|------------|--------|-----------|--------|----------------------------|
|            | ML                    | MIG    | ML         | MIG    | ML        | MIG    |                            |
| Sooke      | 80,738                | 17,762 | 88,065     | 19,374 | 91,573    | 20,146 | 98.8%                      |
| Goldstream | 8,903                 | 1,959  | 9,537      | 2,098  | 9,766     | 2,149  | 99.4%                      |
| Total      | 89,641                | 19,721 | 97,602     | 21,472 | 101,339   | 22,295 | 98.8%                      |

**2. Average Daily Demand:**

|                               |          |           |
|-------------------------------|----------|-----------|
| For the month of June         | 151.4 ML | 33.30 MIG |
| For week ending June 05, 2011 | 145.0 ML | 31.90 MIG |
| Max. day June 2011, to date:  | 171.4 ML | 37.72 MIG |

**3. Average 5 Year Daily Demand for June**

|                       |                        |                         |
|-----------------------|------------------------|-------------------------|
| Average (2006 - 2010) | 194.6 MLD <sup>1</sup> | 42.80 MIGD <sup>2</sup> |
|-----------------------|------------------------|-------------------------|

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

**4. Rainfall June:**

|                         |                             |
|-------------------------|-----------------------------|
| Average (1914 - 2010):  | 36.2 mm                     |
| Actual Rainfall to Date | 2.0 (6% of monthly average) |

**5. Rainfall: Sep 1 - Jun 5**

|                      |                          |
|----------------------|--------------------------|
| Average (1914-2010): | 1557.4 mm                |
| 2010 /2011:          | 1770.3 (114% of average) |

**6. Water Conservation Action Required:**

Stage one of the water conservation bylaw is now in effect.

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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