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Key messages

- As at Tuesday 30 June 2020 the total available water held in Greater Sydney storages was 81.0%, a decrease of 0.8% from last month.
- The month of June experienced below average rainfall in all catchments.
- Almost 36 GL of water flowed into our dams across Greater Sydney, compared to 17 GL for the same time last year. Due to the heavy rainfall that fell in February, our total inflows this calendar year have reached 1,480 GL – 60 percent of our annual long term average.
- With our storages exceeding 75%, there were no transfers from the Shoalhaven System and water restrictions across Greater Sydney remain at Level 1.
- As total system storage declines with normal supply, it is expected we will reach 75% (the trigger to re-commence Shoalhaven Transfers) in October 2020 at the earliest.
- WaterNSW continues to work closely with Sydney Water and other stakeholders to manage water quality risks associated with the heavy rainfall in February.
Storage Levels

As at Tuesday 30 June 2020 the total available water held in Greater Sydney storages was 81.0%, a decrease of 0.8% since the end of last month. For more information on Greater Sydney Dam levels please visit www.waternsw.com.au/sydneydamlevels.
Rainfall

During June, below average rainfall was received in all water supply catchments.
Inflows

After extremely high inflows in February, minor flows to Sydney storages were recorded during June.

<table>
<thead>
<tr>
<th>Monthly Inflow (ML)</th>
<th>Warragamba</th>
<th>Upper Nepean</th>
<th>Woronora</th>
<th>Tallowa</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>20,557</td>
<td>3,312</td>
<td>676</td>
<td>11,336</td>
<td>35,881</td>
</tr>
</tbody>
</table>

Note: The table above does not include smaller inflows into storages such as Wingecarribee, Fitzroy Falls, Prospect or the Blue Mountains Dams.
Environmental releases

During the month a total of 12,527 ML was released from Sydney water sources for the environment.

Water supplied to our customers

In the Greater Sydney area, WaterNSW supplies raw water to over 60 customers including Sydney Water Corporation, Wingecarribee Shire Council, Shoalhaven City Council, Goulburn Mulwaree Council and other minor customers.

Sydney Water supplies treated drinking water to the people of Sydney, Illawarra and the Blue Mountains and is our largest customer accounting for more than 99% of the total volume supplied from the Sydney system.

The volume supplied to Sydney Water this month was 39,336 ML with a daily average supply of 1,311 ML/D. This is a one percent decrease from the same time last year.
WaterNSW supplies raw, untreated water from our dams to the water filtration plants below:

<table>
<thead>
<tr>
<th>Filtration Plant</th>
<th>Monthly Supply (ML)</th>
<th>Average Daily Supply (ML)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cascade</td>
<td>219</td>
<td>7</td>
</tr>
<tr>
<td>Illawarra</td>
<td>2278</td>
<td>76</td>
</tr>
<tr>
<td>Macarthur</td>
<td>2188</td>
<td>72</td>
</tr>
<tr>
<td>Nepean</td>
<td>321</td>
<td>11</td>
</tr>
<tr>
<td>North Richmond</td>
<td>602</td>
<td>17</td>
</tr>
<tr>
<td>Orchard Hills</td>
<td>1862</td>
<td>62</td>
</tr>
<tr>
<td>Prospect</td>
<td>31110</td>
<td>1037</td>
</tr>
<tr>
<td>Warragamba</td>
<td>86</td>
<td>3</td>
</tr>
<tr>
<td>Woronora</td>
<td>800</td>
<td>27</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>39336</strong></td>
<td><strong>1311</strong></td>
</tr>
</tbody>
</table>
Forecast

According to the Bureau of Meteorology, the likelihood of a wetter or drier July is roughly equal for Sydney’s catchment areas. Rainfall amounts are forecast below:

For more information on weather in NSW please visit the BoM http://www.bom.gov.au/nsw/
More Information

WaterNSW is a state-owned corporation established under the Water NSW Act 2014 and operates under an Operating License issued and monitored by the Independent Pricing and Regulatory Tribunal (IPART).

WaterNSW operate the state’s rivers and water supply systems in accordance with the rules set out by regulators. With more than 40 dams across the state, we supply two-thirds of water used in NSW to regional towns, irrigators, Sydney Water Corporation and local water utilities. We also own and operate the largest surface and groundwater monitoring network in the southern hemisphere and build, maintain and operate essential infrastructure.

The Greater Sydney system includes 15 major dams that are interconnected by a complex system of rivers, weirs, canals and pipelines. WaterNSW manages this system in the most efficient way to provide the best quality raw water to our customers, whilst also ensuring long-term security of supply is maintained for the future.

Warragamba Dam is the largest dam in the system and provides around 80% of Sydney’s water supply. When the total system storage falls below 75%, WaterNSW can transfer water from the Shoalhaven system into the Upper Nepean Dams or Warragamba Dam.

The total system storage for Greater Sydney (all our Dams combined):
2,596,150 ML (approximately 2 600 GL)

1 Kilolitre (KL) = 1000 litres

1 Megalitre (ML) = 1000 Kilolitres

1 Gigalitre (GL) = 1000 Megalitres

For more information, or to view our daily and weekly Greater Sydney catchment updates, please visit our website at https://www.waternsw.com.au/greatersydney