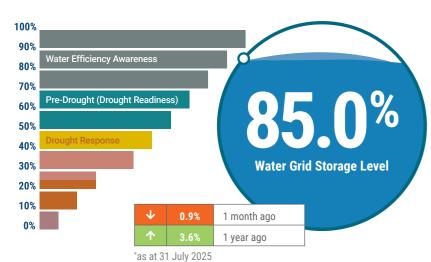
# WATER SECURITY STATUS REPORT July 2025



### **Overall water security position**



In July, rainfall was average to above average across the region, while maximum temperatures ranged from above average to very much above average. Water Grid Storage (WGS) level decreased by 0.9% in July 2025.

The El Niño–Southern Oscillation (ENSO) remains in a neutral state. The ENSO is mostly predicted to remain neutral until at least December, however some models predict borderline La Nina conditions in Spring and early Summer.

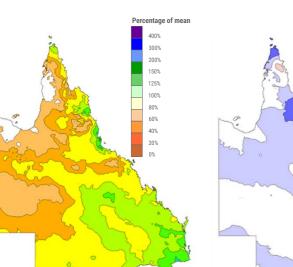
Storage levels are now sitting at 85% (at 31 July 2025) meaning the region is in the Water Efficiency Awareness phase of the SEQ Drought Response Plan. BOM advises there is an above 75% chance of above median rainfall in August to October, and a 30 to 45% chance of above median maximum temperatures.

Dayboro remained in Trigger 1 - Drought Readiness. The source is meeting demand in all off-grid communities.

#### **Queensland rainfall percentages**

01 July 2025 to 31 July 2025

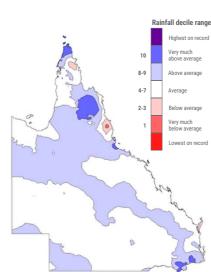
Australian Gridded Climate Data



#### **Queensland rainfall deciles**

01 July 2025 to 31 July 2025

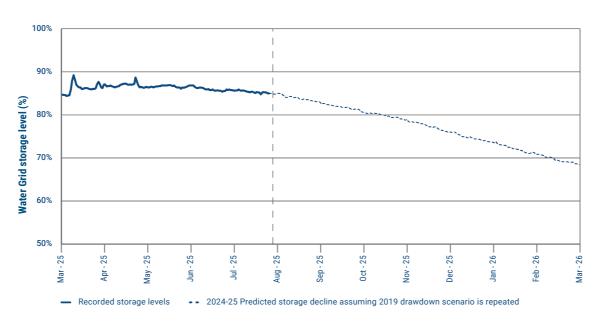
Australian Gridded Climate Data



#### **Water Grid storage**

Sea Surface Temperatures (SSTs) in July 2025 were warmer than average. There has been some cooling of SSTs in recent weeks.

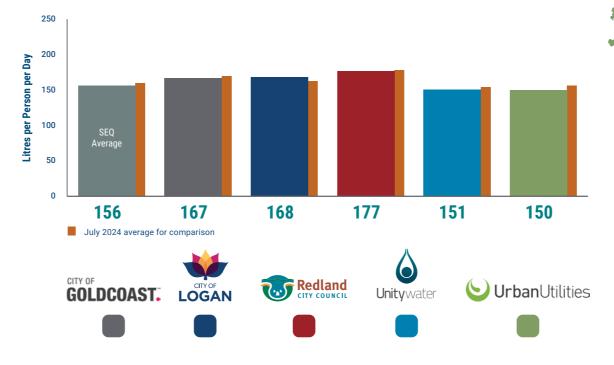
If very dry conditions return (similar to the very dry year of 2019) storages could return to 70% by February 2026, and to a level of 60% by October 2026.



#### **Average daily residential consumption**

Average residential consumption in July was 156 litres per person per day (LPD). This represents an decrease in consumption compared to the 160 LPD recorded in the same month last year.

\*Date range is 3/07/2025 - 30/07/2025 and 3/07/2024 - 30/07/2024



#### **Water Grid operation**

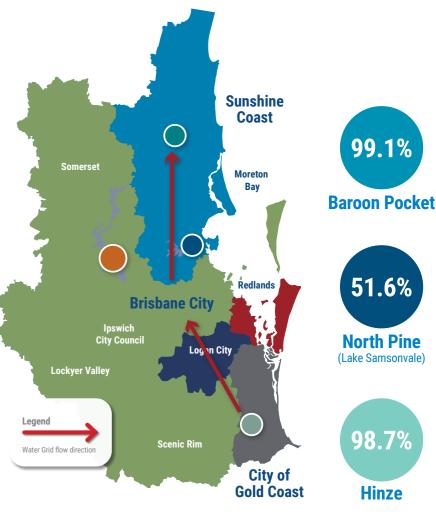
The Northern Pipeline Interconnector has been operated in a northerly flow direction. The Southern Regional Water Pipeline has been operated in a northerly flow direction.

### **Purified Recycled Water**

The Western Corridor Recycled Water Scheme continues to provide some PRW to industrial customers.

### **Desalinated water production**

Gold Coast Desalination Plant (GCDP) continues to operate at minimal levels, with Water Grid Storage levels above 70%, supporting planned works across the grid as required.



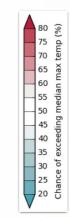
#### Wivenhoe/ Somerset (Combined)

## **Weather outlook**

Temperature

The Bureau of Meteorology (BOM) outlook is that there is a 30-45% chance of exceeding median maximum temperature from June to August.





http://www.bom.gov.au/climate/outlooks/#/temperature/maximum/median/seasonal/0 http://www.bom.gov.au/climate/outlooks/#/rainfall/median/seasonal/0 \*as at 31 July 2025

#### Rainfall

The BOM outlook is that there is a greater than 70% chance of receiving above average rainfall from June to August across the SEQ region.

60

55 50

25 July 20



### **Off-grid community drought status**

The SEQ Water Grid allows us to move treated drinking water around the region. Off-grid communities are not connected to the SEQ Water Grid. \*This data has been updated as at 31 July 2025

#### **Sunshine Coast Regional Council**

Kenilworth Mary River at Bellbird Creek flow: 169 M	IL/day • •
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#### **Moreton Bay Regional Council**

Dayboro Dayboro	Groundwater Well No 1 standing water level: 40.58	

#### **Somerset Regional Council**

3	Jimna	Yabba Creek flow - Big Hole Weir is flowing.	
4	Linville	Brisbane River at Linville 287 ML/day	

#### **Redland City Council**

5	Amity	Point
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Dunwich

North Stradbroke Island Groundwater standing water level **Point Lookout** (primary bore): 20.20 m AHD

Scenic Rim Regional Council						
8	<b>Kalbar</b> (Boonah, Aratula and Mount Alford)	Moogerah Dam storage level: 100.9%	•	•		
9	Canungra	Canungra Creek flow: 42.0 ML/day	•	•		
10	Beaudesert					
11	Kooralbyn	Maroon Dam storage level: 100.1%	•			
12	Rathdowney					

### Water source status

4

Lockyer Valley

- Source meeting demand
- Increased monitoring of source
- Approaching water carting
- Supplementary carting
- Full carting

#### **Restrictions status**

- Water efficiency awareness
- Increased water efficiency messaging
- Voluntary conservation
- Medium level water restrictions
- High level water restrictions or greater

## **Water supply scheme status**

Seqwater supplies water to rural landholders and businesses that are licensed to take water from dams and waterways via water supply schemes. The amount of water that can be extracted by licensed irrigators varies according to local water conditions. In times of drought or low flows, irrigation entitlements may be restricted or suspended. \*as at 31 July 2025







Full allocation

Restricted

Suspended



#### **Cedar Pocket Water Supply Scheme**

Cedar Pocket Dam currently 102% (Down 3.2% from last month) **Announced Allocations** Medium Priority 100%



Redland City Council

City of Gold Coast

#### **Mary Valley Water Supply Scheme**

Borumba Dam currently 100.5% (Up 0.1% from last month) unced Allocations Medium Priority 100% (also supplies high priority)



#### **Central Brisbane Water Supply Scheme**

enhoe Dam/Somerset Dam currently 86% (Down 0.3% from last month)

nounced Allocations Medium Priority 100% (also supplies high priority)



#### **Lower Lockyer Water Supply Scheme**

Atkinson Dam currently 100.3% (Up 1.5% from last month) **Announced Allocations** Medium Priority 100%



#### **Warrill Valley Water Supply Scheme**

Moogerah Dam currently 100.9% (Up 1.5% from last month) **Announced Allocations** Medium Priority 100% (also supplies high priority)



### **Logan River Water Supply Scheme**

Maroon Dam currently 100.1% (Down 0.3% from last month)

**Announced Allocations** Medium Priority 100% (also supplies high priority)



#### **Central Lockyer Water Supply Scheme**

Clarendon Dam & Bill Gunn Dam currently 99.3% (Unchanged from last month)

**Announced allocation** Morton Vale 100%, (surface water)

Medium Priority Zones 100%

(groundwater)

**Announced allocation** Medium Priority 100%, Low Priority 100%

