

17 August 2026

NSW Murray and Lower Darling Regulated Rivers

NSW Murray general security increased by 3%

General security	2026–27 allocation	Account balance
NSW Murray	15%	38% (642 GL)
Lower Darling	30%	31% (25 GL)

Key information

- NSW Murray conveyance entitlements have also received an allocation increment commensurate to the general security (GS) allocation increase.
- The improvement in resources comes largely from shared inflows to Dartmouth and Hume dams following significant rainfall events in late July and early August.
- Unregulated flow conditions downstream of Hume Dam are continuing and supporting uncontrolled flow and supplementary access events at several sections along the Murray River. The latest supplementary access information is available from the [WaterInsights](#) website.
- There is no change to Lower Darling allocations. Lower Darling GS users received 30% allocation on 1 July 2026, and opportunities for further allocation are being monitored closely. No significant inflows were received in the Menindee Lakes system in July.
- This assessment is based on NSW's share of storage volumes as of 31 July, and observed inflows up to 11 August then tapering towards minimum inflows to 31 August. The assessment budgets for minimum inflows arriving at headwater storages from September 2026 to May 2027. For Menindee, no inflows are considered for the rest of the 2026–27 water year.

Next statement

The next water allocation statement for these water sources will be published on
Tuesday 1 September 2026 at 2:30 pm.

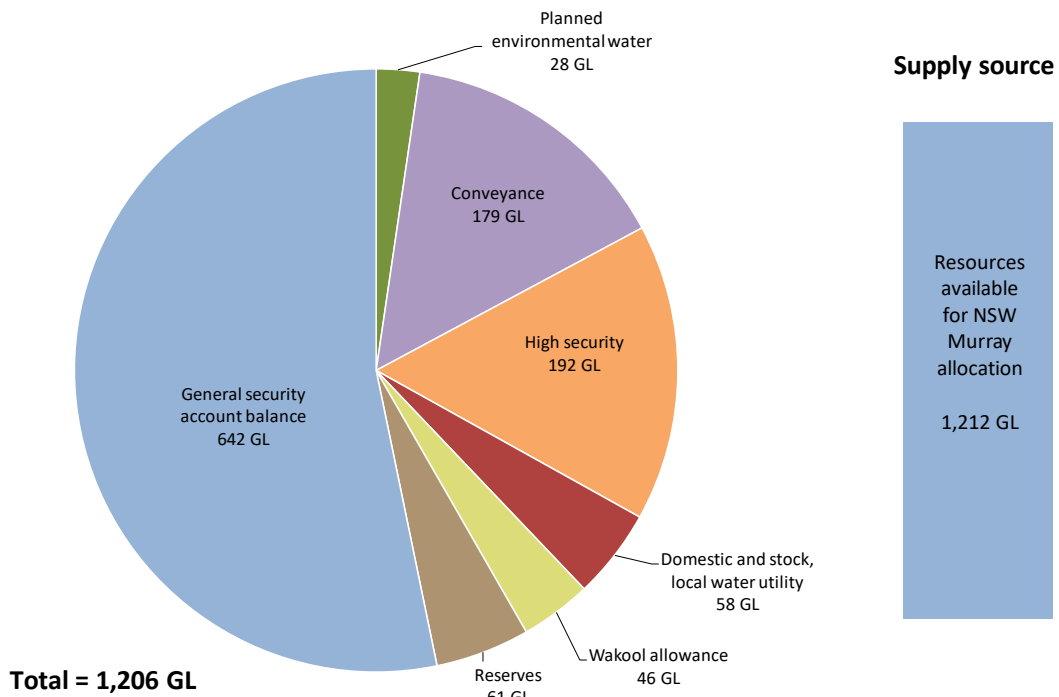
NSW Murray resource assessment data sheet

Resource distribution (as of 15 August 2026)	Volume (GL)
Available resource for allocation	1,212
Storage volumes NSW share ⁽¹⁾	2,094
Future resources ⁽²⁾	918
less overheads and SA commitments ⁽³⁾	(1,800)
<i>less</i>	
Planned environmental water ⁽⁴⁾	28
Domestic and stock, local water utility balance ⁽⁵⁾	58
High security balance ⁽⁵⁾	192
Conveyance balance ⁽⁵⁾	179
General security balance ⁽⁶⁾	642
Wakool allowance ⁽⁷⁾	46
Critical human water needs ⁽⁸⁾	61
Higher-priority reserve (2027–28) ⁽⁹⁾	0
<i>equals</i>	
Surplus (or deficit) ⁽¹⁰⁾	6

Notes:

- (1) The NSW share of active storage volume in Hume, Dartmouth, Menindee and Lake Victoria as of 31/7/2026.
- (2) Budgeted minimum inflows (08/1914 to 05/1915); plus inflow to date (1 to 11/8/2026); plus conservative estimates of inflow recessions (12 to 31/8/2026); plus any usable flows in transit; plus water from inter valley trade; plus expected regulated inflow from Snowy Hydro till 30/4/2027; plus drought reserve held in Snowy.
- (3) Budgeted evaporation and transmission loss; plus SA's entitlements & dilution flow; plus conveyance reserve; plus Menindee commitments; plus NS Active Environmental Water (2.9 GL).
- (4) The volume includes 6 GL of Murray Additional Allowance (MAA), 0 GL of Barmah-Millewa Allowance (B-MA), 22 GL of River Murray Increased Flows (RMIF). The total commitments to MAA, B-MA and RMIF will decrease over the water year as they are released from Hume. The balance of B-MA is 192 GL as of 31/7/2026 which has been fully borrowed and will be paid back from future inflows after GS allocations reach 30%.
- (5) Account balance remaining in higher-priorities and conveyance licence categories.
- (6) General security accounts balance. This includes carried over volume from last water year, plus any new allocation to date, plus any trade adjustments, minus usage to date. For information, about 383 GL (23%) was carried over on 1/7/2026.
- (7) Wakool allowance – a conveyance volume necessary for NSW to deliver to the users on the Edward-Wakool system. The annual budget to deliver the potential maximum allocation to the water users in the system is 70 GL.
- (8) The volume to be stored by NSW for critical human water needs as per Clause 11.03 of the Basin Plan.
- (9) Volume set aside for opening allocation to higher-priority needs on 1/7/2027. The reserve will be built from 12/2026 onward.
- (10) Surplus (or deficit) of water available after accounting for all commitments. There is a small surplus which will be rolled over to next month's assessment.

Resource distribution as of 15 August 2026 NSW Murray Regulated River Water Source

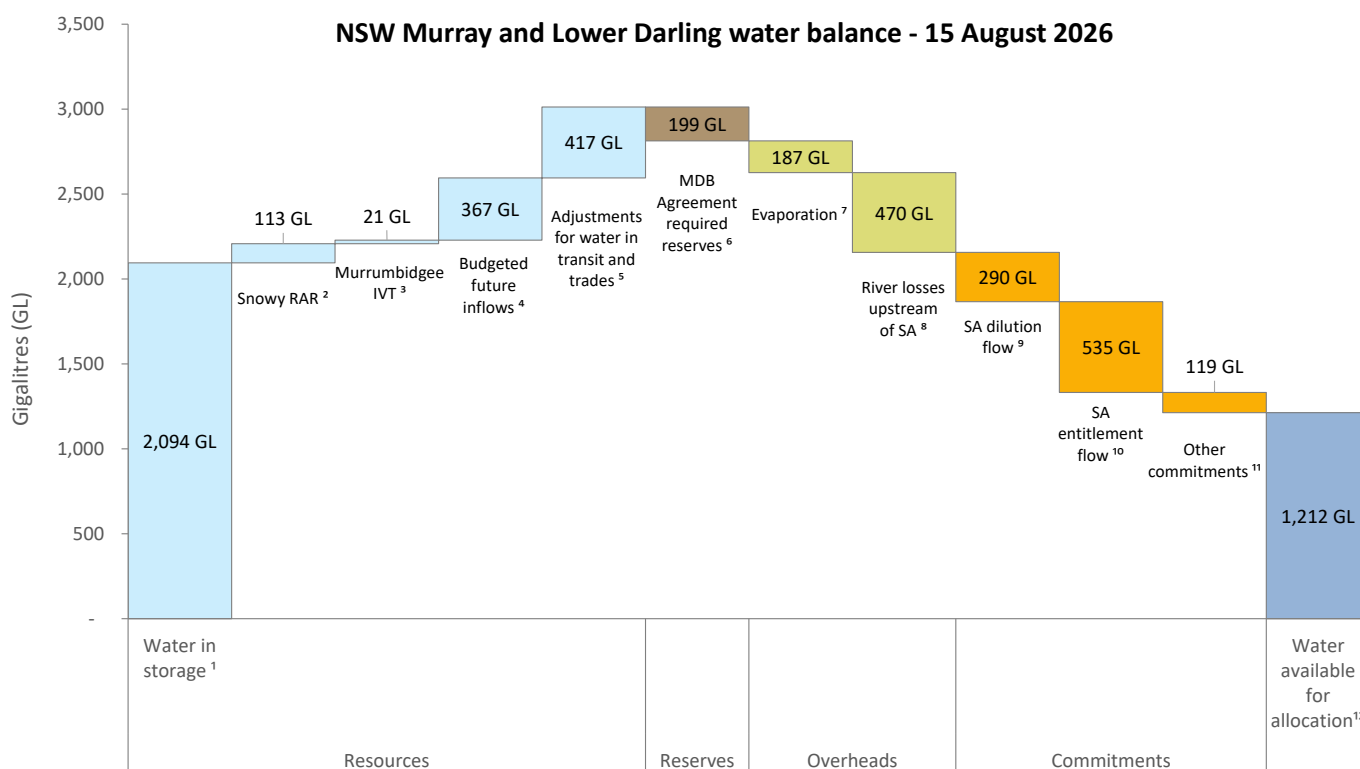


Storage volumes

31 July 2026	Full supply level (GL)	Dead storage (GL)	Total volume in storage (GL)	NSW share* (GL)	NSW share* (as %)
Dartmouth Dam	3,856	71	2,465	967	26%
Hume Dam	2,982	23	1,622	799	27%
Lake Victoria	677	100	634	267	46%
Menindee Lakes [#]	1,731	480 [#]	546	61	5%
Total				2,094 GL	

* Active volume of NSW share and % of the NSW share of the total storage's active capacity; maximum share is 50%.

[#] NSW has sole access to water when the storage falls below 480 GL.



Notes:

- (1) Water in storage: Active volumes of NSW share in Hume, Dartmouth, Menindee and Lake Victoria as of 31/7/2026.
- (2) Snowy Hydro's guaranteed inflows for the remaining water year.
- (3) Inter-valley trade (IVT): Total tributary system water bought by Murray system users that is yet to be delivered. Murrumbidgee IVT balance is 21 GL as of 31/7/2026.
- (4) Budgeted inflows: NSW's budget of future inflows is based on minimum inflow observed pre-2004. The future inflow also includes, plus Murrumbidgee end of system flows, plus any inflow recession known to date.
- (5) Reserve held behind Snowy, water in transit and trades: Includes snowy environmental program contributions, drought reserve held in snowy, water in transit, and interstate trades.
- (6) MDB Agreement required reserves: Includes conveyance reserve and minimum reserve to be set aside for use in the next water year, as required by the MDB Agreement in clause 102D and 103, respectively.
- (7) Evaporation: Water set aside for evaporation for the remainder of the year. Generally, this reduces as the year progresses. Of the total evaporation, approximately 19 GL is attributed to Menindee Lakes.
- (8) River losses upstream of SA: Water budgeted for transmission losses from the River Murray system upstream of the South Australian border for the remainder of the year. Generally, reduces as the water year progresses.
- (9) SA dilution flow: Water to provide South Australia's dilution and conveyance component of flow, as required under the MDB Agreement in clause 88A. Reduces as the year progresses. Note, may include the Additional Dilution Flow (ADF) when triggered.
- (10) SA non-dilution entitlement: Water to supply South Australia's entitlement flow, as required under the Murray-Darling Basin (MDB) Agreement in clause 88. Generally, reduces as water year progresses.
- (11) Other commitments: Includes Menindee commitments, any north-south active environmental water, and other trade adjustments.
- (12) Water available for allocation: NSW's bulk share of the resource that can be assigned to NSW Murray entitlement holders based on the Water Sharing Plan. Allocation of this volume is provided in the above table and pie chart.

Chances of improvement

The chances of NSW Murray general security allocations, against repeat of historical inflows, are provided in the table below. The simulation is based on a design water use pattern and budgeted loss, with no consideration of current weather conditions. Accordingly, the results are indicative only, not guaranteed, and should be used with caution.

Simulated general security allocations (%)

Repeat of historical inflow conditions	1 October 2026	1 February 2026
Pre 2004 minimum	15%	15%
Very dry (90% exceedance)	18%	25%
Dry (75% exceedance)	22%	33%
Median (50% exceedance)	27%	42%

Note 1: Forecast incorporates Murrumbidgee regulated end of system flows.

Note 2: Any water carried into 2026–27 water year is to be added to these indicative allocations with individual accounts not exceeding 110%.

Held environmental water (HEW)

Held environmental water entitlements are held and/or managed either singly or jointly by various environmental holder groups, including the NSW Department of Climate Change, Energy, the Environment and Water, The Living Murray and the Commonwealth Environmental Water Holder. The figures in the below table are approximate. For detailed information, please refer to the individual agency websites.

Licence category	Share component (GL)	2026–27 volume (GL)*	Account balance (GL)
High security	41	39	39
Conveyance	50	28	27
General security	545	185	185

* Water allocated in 2026–27 plus water carried over on 1/7/2026. General security figures subject to carryover reconciliation.

Useful links



Allocation statements for all water sources are available at: [Water allocation statements | Water](#)



A series of guides that describe the water allocation methods for most NSW regulated river systems are available at: [Resource assessment process | Water](#)



The dashboard on water availability and allocations for all water sources is available at: [Allocations dashboard | Water](#)



Water sharing plan for these water sources is available at: [NSW Murray and Lower Darling Regulated Rivers Water Sources 2016](#)



Updates on operations and river conditions are available at: [River Murray weekly reports | Murray–Darling Basin Authority](#)

Contact



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You can also follow the department on X: [@NSWDCCEEW_Water](#)



Contact information for water enquiries and other water-related matters can be found on the department's website: [Contact us - DCCEEW | Water](#)

Annexure

Allocations in 2026–27

Table 1: Water allocation history in 2026–27: NSW Murray Regulated River Water Source

Date	Licence category	Increment	Total 2026–27	Account balance
1-Jul	Domestic and stock	100%*	100%*	100%*
1-Jul	Local water utility	100%*	100%*	100%*
1-Jul	High security [#]	0.97 ML/share	0.97 ML/share	97%
1-Jul	Conveyance	0.50 ML/share	0.50 ML/share	50%
1-Jul	Supplementary	1.00 ML/share*	1.00 ML/share*	100%*
15-Jul	General security	0.05 ML/share	0.05 ML/share	30%
15-Jul	Conveyance	0.019415 ML/share	0.519415 ML/share	52%
3-Aug	General security	0.07 ML/share	0.12 ML/share	35%
3-Aug	Conveyance	0.027181 ML/share	0.546596 ML/share	55%
17-Aug	General security	0.03 ML/share	0.15 ML/share	38%
17-Aug	Conveyance	0.011649 ML/share	0.558245 ML/share	54%

* Maximum allowable.

[#] Excluding high security entitlements with subcategories which received their maximum 100% on 1 July.

Table 2: Water allocation history in 2026–27: Lower Darling Regulated River Water Source

Date	Licence category	Increment	Total 2026–27	Account balance
1-Jul	Domestic and stock	100%*	100%*	100%*
1-Jul	Local water utility	100%*	100%*	100%*
1-Jul	High security	1.00 ML/share*	1.00 ML/share*	100%*
1-Jul	General security	0.30 ML/share	0.30 ML/share	32%

* Maximum allowable.

Water sharing plan rules (NSW Murray)

This statement includes plain language information on the plan rules relevant to water allocation below. This is based on our knowledge and understanding at the time of writing. Water users should verify the information as required before making any water management decision.

- Domestic and stock, local water utility, and high security sub-category access licences are to receive an allocation of 100% of their share component at the start of the water year. These licences cannot carry over unused balances into the next water year.
- High security access licences are to receive full allocation of 97% at the start of the water year and cannot carry over any unused balances into the next water year. If general security licences are allocated 97% or more, high security must be increased to 100% of their entitlement.
- Conveyance access licences receive an allocation of 50% after all higher-priority categories have been fully allocated and cannot carry over any unused balances into the next water year. These licences are allocated incrementally based on GS allocations.
- General security access licences are to receive allocations after all higher-priority categories have been fully allocated, and the conveyance licences have received their 50% allocation. GS accounts can carry over up to 50% of entitlement into the next water year and have a limit of 110% of entitlement.
- Planned environmental water allowances include the Barmah-Millewa Allowance, the Murray Additional Allowance, the River Murray Increased Flows.
- Supplementary water access licences are to receive an allocation of 100% of entitlement at the start of the water year, unless a growth-in-use measure is required. The closing balance cannot be carried over into the next water year.