

Title Allocation Account Balance Summary

Abstract

A balanced summary of the water allocation accounts for each category of access licence.

Allocation Account balances are the volume held in the allocation accounts at the time of reporting and is also relevant for the various processes that either increase or decrease an allocation account throughout the water year.

The volume of water that is in the licence allocation accounts at the time of reporting is a net balance for the relevant licence category. It represents that volume of water that can be carried forward to the next water year as dictated by the carryover rules in place for that year or required under the water sharing plan.

A negative number for the carryover figure indicates that more usage has occurred than has been allocated to the account, and the deficit must be carried forward to the next season.

Water that is in the accounts at the end of a water year but is not permitted to be carried over is forfeited and has been represented as a decrease in water liability.

The accounting presented is relevant to licence category and is therefore inclusive of licences held by environmental holders.

The carryover volume of water in the allocation account for each licence category is determined once all transactions and end-of-year forfeit rules have been applied. Below is list of typical transactions that can apply to an allocation account:

- available water determination (AWD)
- allocation account usage
- over-order debits
- forfeiture due to (i) no carryover being permitted (end-of-year forfeit), (ii) allocation account limits
- licence conversion
- trade of allocation water between accounts
- carryover rules.

Note: This is a subset of data (pertaining to several catchments as per attached xls files), and over time we may release more.

Note: This dataset is included in the General Purpose Water Accounting Reports: <https://datasets.seed.nsw.gov.au/dataset/https-www-industry-nsw-gov-au-water-allocations-availability-water-accounting-gpwar>

Resource locator

[Data Quality Statement](#)

Name: Data Quality Statement

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Data quality statement for Water Accounting - Allocation Account Balance Summary

Function: download

[Metadata Statement - Allocation Account balance Summary.pdf](#)

Name: Metadata Statement - Allocation Account balance Summary.pdf

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Associated Metadata relevant to the Allocation Account Balance Summary spreadsheets within.

Function: download

[Allocation Account Balance Summary - Gwydir](#)

Name: Allocation Account Balance Summary - Gwydir

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Spreadsheet Allocation Account Balance Summary for the GWYDIR - Water Years [2008-09] through to [2020-21].

Function: download

[Allocation Account Balance](#)

Name: Allocation Account Balance Summary - Lachlan and Belubula

Protocol: WWW:DOWNLOAD-1.0-http--download

[Summary - Lachlan and Belubula](#)

Description:

Spreadsheet Allocation Account Balance Summary for the LACHLAN and BELUBULA-Water Years [2006-07] through to [2020-21].

Function: download

[Allocation Account Balance Summary - Lower Darling](#)

Name: Allocation Account Balance Summary - Lower Darling

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Spreadsheet Allocation Account Balance Summary for the LOWER DARLING - Water Years [2010-11] through to [2020-21].

Function: download

[Allocation Account Balance Summary - Macquarie](#)

Name: Allocation Account Balance Summary - Macquarie

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Spreadsheet Allocation Account Balance Summary for the MACQUARIE - Water Years [2009-10] through to [2020-21].

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[Allocation Account Balance Summary - Murrumbidgee](#)

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Description:

Spreadsheet Allocation Account Balance Summary for the MURRUMBIDGEE - Water Years [2009-10] through to [2020-21].

Function: download

[Allocation Account Balance Summary - Namoi](#)

Name: Allocation Account Balance Summary - Namoi

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Spreadsheet Allocation Account Balance Summary for the NAMOI - Water Years [2007-08] through to [2020-21].

Function: download

[Allocation Account Balance Summary - NSW Border Rivers](#)

Name: Allocation Account Balance Summary - NSW Border Rivers

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Spreadsheet Allocation Account Balance Summary for the NSW BORDER RIVERS - Water Years [2009-10] through to [2020-21].

Function: download

[Allocation Account Balance Summary - NSW Murray](#)

Name: Allocation Account Balance Summary - NSW Murray

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Spreadsheet Allocation Account Balance Summary for the NSW MURRAY - Water Years [2006-07] through to [2020-21].

Function: download

[Allocation Account Balance Summary - Peel](#)

Name: Allocation Account Balance Summary - Peel

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Spreadsheet Allocation Account Balance Summary for the PEEL - Water Years [2008-

09] through to [2020-21].

Function: download

Unique resource identifier

Code c11a693d-c006-4058-a048-e18953c9c675

Presentation form Table digital

Edition 1.0

Dataset language English

Metadata standard

Name ISO 19115

Edition 2016

Dataset URI <https://datasets.seed.nsw.gov.au/dataset/c11a693d-c006-4058-a048-e18953c9c675>

Purpose A balanced summary of the water allocation accounts for each category of access licence showing annual account increases and decreases

Status On going

Spatial representation type textTable

Spatial reference system

Code identifying the spatial reference system 4283

Spatial resolution 1 km

Topic category

| | |
|--|---|
| Keyword set | |
| keyword value | WATER |
| Originating controlled vocabulary | |
| Title | ANZLIC Search Words |
| Reference date | 2008-05-16 |
| Geographic location | |
| West bounding longitude | 141 |
| East bounding longitude | 154 |
| North bounding latitude | -37.7 |
| South bounding latitude | -28 |
| Vertical extent information | |
| Minimum value | -100 |
| Maximum value | 2228 |
| Coordinate reference system | |
| Authority code | urn:ogc:def:cs:EPSG:: |
| Code identifying the coordinate reference system | 5711 |
| Temporal extent | |
| Begin position | 2010-01-07 |
| End position | N/A |
| Dataset reference date | |
| Resource maintenance | |
| Maintenance and update frequency | Annually |
| Contact info | |
| Contact position | Data Broker |
| Organisation name | NSW Department of Climate Change, Energy, the Environment and Water |
| Telephone number | 131555 |
| Email address | data.broker@environment.nsw.gov.au |
| Web address | https://www.nsw.gov.au/departments-and-agencies/dcceew |
| Responsible party role | pointOfContact |

Lineage

Individual licence transactions are stored in the WaterNSW Water Accounting System.

DPE run a batch process each night which aggregates individual licence volumes for each NSW water source. The aggregation process is not straight forward, and different rules are applied for different water sources.

The aggregated volumes are stored in DPE-Water database. Routine adjustments to volumes are applied by DPE Water accounting for known anomalies and ad hoc anomalies that come to light.

Limitations on public access

Responsible party

| | |
|------------------------|---|
| Contact position | Data Broker |
| Organisation name | NSW Department of Climate Change, Energy, the Environment and Water |
| Telephone number | 131555 |
| Email address | data.broker@environment.nsw.gov.au |
| Web address | https://www.nsw.gov.au/departments-and-agencies/dcceew |
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Metadata language