

Available Water Determination Order for Various NSW Groundwater Sources (No. 2) 2019

under the

Water Management Act 2000

I, Rachel Connell having delegated authority in pursuance of section 59 (1) (a) of the *Water Management Act 2000*, make the following Order.

Dated this 26th day of June, 2019.

RACHEL CONNELL Executive Director Regional Water NSW Department of Industry – Lands and Water Division (by delegation)

Explanatory note

This Order is made under section 59 (1) (a) of the *Water Management Act 2000.* The object of this Order is to make an available water determination for various categories of access licences in the water sources identified in Schedule 1.

Available Water Determination Order for Various NSW Groundwater Sources (No. 2) 2019

under the

Water Management Act 2000

1 Name of Order

This Order is the Available Water Determination Order for Various NSW Groundwater Sources (No. 2) 2019.

2 Commencement

This Order commences on 1 July 2019.

3 Available water determination

This Order determines the availability of water in relation to the water sources specified in Schedule 1, for the categories and subcategories of access licence specified in Schedules 2, 3, 4, 5, 6 and 7 on the terms specified in Schedules 2, 3, 4, 5, 6 and 7.

Schedule 1 Water sources

This Order applies to the following water sources:

- 1. All water sources to which the Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources 2011 applies;
- 2. All water sources to which the Water Sharing Plan for the Lower Murray Shallow Groundwater Source 2012 applies;
- 3. All water sources to which the *Water Sharing Plan for the NSW Great Artesian Basin Groundwater Sources 2008* applies;
- 4. All water sources to which the Water Sharing Plan for the NSW Great Artesian Basin Shallow Groundwater Sources 2011 applies;
- 5. All water sources to which the *Water Sharing Plan for the NSW Murray Darling Basin Fractured Rock Groundwater Sources 2011* applies;
- 6. All water sources to which the *Water Sharing Plan for the NSW Murray Darling Basin Porous Rock Groundwater Sources 2011* applies.

Schedule 2 Domestic and stock access licences

Each amount specified in Column 2 applies to domestic and stock access licences with a share component that specifies the adjacent water source specified in Column 1.

COLUMN 1	COLUMN 2
Water source/s	Percentage per megalitre of access licence share component
All groundwater sources as identified in Clause 4 of the Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources 2011	100%
NSW Great Artesian Basin Groundwater Sources	100%
NSW Great Artesian Basin Shallow Groundwater Sources	100%
NSW Murray Darling Basin Fractured Rock Groundwater Sources	100%
NSW Murray Darling Basin Porous Rock Groundwater Sources	100%

Schedule 3 Domestic and stock (conveyance) access licences

Each amount specified in Column 2 applies to domestic and stock (conveyance) access licences with a share component that specifies the adjacent water source specified in Column 1.

COLUMN 1	COLUMN 2
Water source/s	Percentage per megalitre of access licence share component
NSW Great Artesian Basin Groundwater Sources	100%

Schedule 4 Local water utility access licences

Each amount specified in Column 2 applies to local water utility access licences with a share component that specifies the adjacent water source specified in Column 1.

COLUMN 1	COLUMN 2
Water source/s	Percentage per megalitre of access licence share component
All groundwater sources as identified in Clause 4 of the Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources 2011	100%
NSW Great Artesian Basin Groundwater Sources	100%
NSW Great Artesian Basin Shallow Groundwater Sources	100%
NSW Murray Darling Basin Fractured Rock Groundwater Sources	100%
NSW Murray Darling Basin Porous Rock Groundwater Sources	100%

Schedule 5 Major utility access licences

Each amount specified in Column 2 applies to major utility access licences with a share component that specifies the adjacent water source specified in Column 1.

COLUMN 1	COLUMN 2
Water source/s	Percentage per megalitre of access licence share component
All groundwater sources as identified in Clause 4 of the Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources 2011	100%

Schedule 6 Salinity and water table management access licences

Each amount specified in Column 2 applies to salinity and water table management access licences with a share component that specifies the adjacent water source specified in Column 1.

COLUMN 1	COLUMN 2
Water source/s	Percentage per megalitre of access licence share component

Lower Murray Shallow Groundwater Source	100%
NSW Murray Darling Basin Fractured Rock Groundwater Sources	100%
NSW Murray Darling Basin Porous Rock Groundwater Sources	100%

Schedule 7 Aquifer access licences

Each amount specified in Column 2 applies to aquifer access licences with a share component that specifies the adjacent water source specified in Column 1.

COLUMN 1	COLUMN 2
Water source/s	Volume per unit of access licence share component
All groundwater sources as identified in Clause 4 of the Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources 2011	1.0 megalitre
Lower Murray Shallow Groundwater Source	1.0 megalitre
Eastern Recharge Groundwater Source	0.32 megalitre
Southern Recharge Groundwater Source	1.0 megalitre
Surat Groundwater Source	1.0 megalitre
Warrego Groundwater Source	1.0 megalitre
Central Groundwater Source	1.0 megalitre
NSW Great Artesian Basin Shallow Groundwater Sources	1.0 megalitre
NSW Murray Darling Basin Fractured Rock Groundwater Sources	1.0 megalitre
NSW Murray Darling Basin Porous Rock Groundwater Sources	1.0 megalitre

<u>Notes</u>: (1) An available water determination made in relation to a particular category of access licence applies to all subcategories of that category, except to the extent to which this order provides otherwise, in accordance with section 59 (1A) of the *Water Management Act 2000*.