

It starts with YOU! Are you meter ready?

# At-risk groundwater sources

September 2021



Under the NSW Government's non-urban metering rules, **all licensed water users in 'at-risk' groundwater sources in NSW must meter** regardless of the size of your bore. This fact sheet will help you understand how the rules apply to you and where to go for more information.

## Do the rules apply to me?

Under the NSW Government's non-urban metering rules, all bores that take water from 'at-risk' groundwater sources in NSW must have a meter regardless of their size, unless they only take water under a basic landholder right.

## When do the new metering rules apply?

The metering rules are being rolled out in stages by regions.

Date	Region
1 December 2020	Surface water pumps 500 mm and above in NSW
1 December 2021	Northern inland NSW*
1 December 2022	Southern inland NSW
1 December 2023	Coastal NSW

\*Please note, 'at-risk' water sources covered by the following water sharing plans are part of the northern inland rollout:

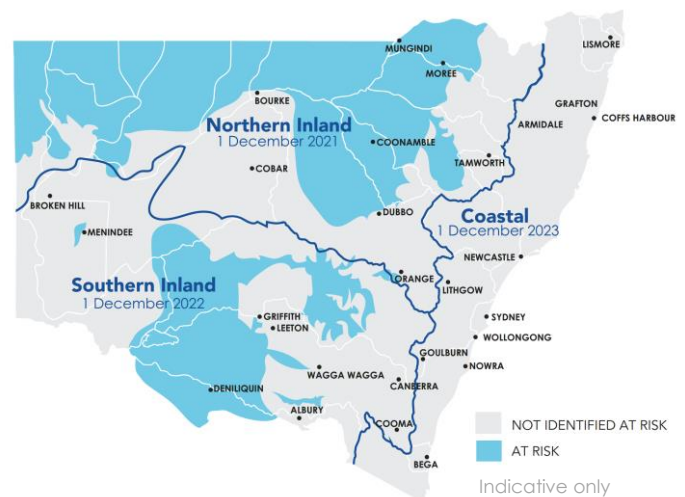
- NSW Great Artesian Basin Groundwater Sources 2020 WSP
- NSW Murray Darling Basin Fractured Rock Groundwater Sources 2020 WSP
- NSW Murray Darling Basin Porous Rock Groundwater Sources 2020 WSP

## How do I know if my water take is from an at-risk groundwater source?

There are 32 identified at-risk groundwater sources in NSW listed overleaf. These have been categorised as at-risk because they are overallocated or at risk of overallocation.

To find out if your work takes water from one of them, check the water source listed on your work approval on the NSW Water Register at [waterregister.watersw.com.au](http://waterregister.watersw.com.au)

## Map: At-risk groundwater sources



## What do I need to do?

Use the NSW Government's online metering guidance tool to answer a few questions about your situation to see how the metering rules apply to you and the pathways to become compliant. The tool is available on our website at [watersw.com.au/metering](http://watersw.com.au/metering)

You will then need to contact a duly qualified person (DQP), also known as a certified meter installer (CMI). They can advise you about what equipment you need, and order, install and validate it.

A list of DQPs can be found on Irrigation Australia's website at [irrigationaustralia.com.au](http://irrigationaustralia.com.au). Just click on 'Certified Meter Installers and Validators' to search for one near you.

## Need help?

More information about metering can be found on our website at [watersw.com.au/metering](http://watersw.com.au/metering)

If you have any questions, contact our Customer Service team on 1300 662 077 or [Customer.Helpdesk@watersw.com.au](mailto:Customer.Helpdesk@watersw.com.au)

# At-risk groundwater sources

## At-risk groundwater sources

Region and rollout date	Groundwater source
<b>Border Rivers</b> 2021	<ul style="list-style-type: none"> <li>Macintyre Alluvial Groundwater Source</li> <li>NSW Border Rivers Downstream Keetah Bridge Alluvial Groundwater Source</li> <li>NSW Border Rivers Upstream Keetah Bridge Alluvial Groundwater Source</li> </ul>
<b>Great Artesian Basin</b> 2021*	<ul style="list-style-type: none"> <li>Central Groundwater Source*</li> <li>Eastern Recharge Groundwater Source*</li> <li>Southern Recharge Groundwater Source*</li> <li>Surat Groundwater Source*</li> <li>Warrego Groundwater Source*</li> </ul>
<b>Gwydir</b> 2021	<ul style="list-style-type: none"> <li>Lower Gwydir Groundwater Source</li> </ul>
<b>Lachlan</b> 2021* 2022	<ul style="list-style-type: none"> <li>Belubula Valley Alluvial Groundwater Source</li> <li>Lower Lachlan Groundwater Source</li> <li>Orange Basalt Groundwater Source*</li> <li>Upper Lachlan Alluvial Groundwater Source</li> <li>Young Granite Groundwater Source* (also in Murrumbidgee)</li> </ul>
<b>Namoi and Peel</b> 2021	<ul style="list-style-type: none"> <li>Currabubula Alluvial Groundwater Source</li> <li>Gunnedah–Oxley Basin MDB (Spring Ridge) Management Zone of the Gunnedah–Oxley Basin MDB Groundwater Source*</li> <li>Lower Namoi Groundwater Source</li> <li>Manilla Alluvial Groundwater Source</li> <li>Peel Alluvium Water Source</li> <li>Quipolly Alluvial Groundwater Source</li> <li>Quirindi Alluvial Groundwater Source</li> <li>Upper Namoi Zone 1, Borambil Creek Groundwater Source</li> <li>Upper Namoi Zone 2, Cox's Creek (Mullaley to Boggabri) Groundwater Source</li> <li>Upper Namoi Zone 3, Mooki Valley (Breeza to Gunnedah) Groundwater Source</li> <li>Upper Namoi Zone 4, Namoi Valley (Keepit Dam to Gin's Leap) Groundwater Source</li> <li>Upper Namoi Zone 5, Namoi Valley (Gin's Leap to Narrabri) Groundwater Source</li> <li>Upper Namoi Zone 6, Tributaries of the Liverpool Range (South to Pine Ridge Road) Groundwater Source</li> <li>Upper Namoi Zone 7, Yarraman Creek, (East of Lake Goran to Mooki River) Groundwater Source</li> <li>Upper Namoi Zone 8, Mooki Valley (Quirindi—Pine Ridge Road to Breeza) Groundwater Source</li> <li>Upper Namoi Zone 9, Cox's Creek (up-stream Mullaley) Groundwater Source</li> <li>Upper Namoi Zone 10, Warrah Creek Groundwater Source</li> <li>Upper Namoi Zone 11, Maules Creek Groundwater Source</li> <li>Upper Namoi Zone 12, Kelvin Valley Groundwater Source</li> </ul>
<b>Macquarie</b> 2021	<ul style="list-style-type: none"> <li>Bell Alluvial Groundwater Source</li> <li>Cudgegong Alluvial Groundwater Source</li> <li>Lower Macquarie Zone 1 Groundwater Source</li> <li>Lower Macquarie Zone 2 Groundwater Source</li> <li>Lower Macquarie Zone 3 Groundwater Source</li> <li>Lower Macquarie Zone 4 Groundwater Source</li> <li>Lower Macquarie Zone 5 Groundwater Source</li> <li>Lower Macquarie Zone 6 Groundwater Source</li> <li>Talbragar Alluvial Groundwater Source</li> <li>Upper Macquarie Alluvial Groundwater Source</li> </ul>
<b>Murray and Lower Darling</b> 2022	<ul style="list-style-type: none"> <li>Billabong Creek Alluvial Groundwater Source</li> <li>Lower Darling Alluvial Groundwater Source</li> <li>Lower Murray Groundwater Source</li> <li>Upper Murray Groundwater Source</li> </ul>
<b>Murrumbidgee</b> 2021* 2022	<ul style="list-style-type: none"> <li>Bungendore Alluvial Groundwater Source</li> <li>Gundagai Alluvial Groundwater Source</li> <li>Kyeamba Alluvial Groundwater Source</li> <li>Lower Murrumbidgee Deep Groundwater Source</li> <li>Lower Murrumbidgee Shallow Groundwater Source</li> <li>Mid Murrumbidgee Zone 3 Alluvial Groundwater Source</li> <li>Wagga Wagga Alluvial Groundwater Source</li> <li>Young Granite Groundwater Source* (also in Lachlan)</li> </ul>

List is current as of September 2021