

Report card for the Bluevale Water Source

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Water source context

Water Sharing Plan:	<i>Namoi and Peel Unregulated Rivers Water Sources 2025</i>
Area:	1,093 km ²
Inflowing water source:	N/A
Receiving water source:	Regulated Lower Namoi River Water Source

River flows

Flow records:	None for this water source
Stream type:	Non perennial

Basic landholder rights

Domestic and stock rights estimate:	168 ML/year
Native title rights:	Nil at commencement of the plan

Licensed water entitlements

Total surface water entitlement:	2,984 ML/year	(10 licences)
Unregulated River:	2,972 ML/year	(8 licences)
Domestic and Stock:	12 ML/year	(2 licences)

Table 1. Access rules

Type	Current rules	Proposed rules
Cease to take	Take is not permitted when there is no visible flow at the pump site (excluding Gulligal Lagoon)	No change
Take from in-river pools	Take is not permitted when the in-river pool is below full capacity	No change
Take from in-river dam pools	Take is not permitted unless it is consistent with the water supply work approval	No change
Take from off-river pools	Take is not permitted when the off-river pool is below its full capacity Excluding Gulligal Lagoon where take is not permitted when it is below 80% of its full capacity	Take from Gulligal Lagoon is not permitted when it is below its full capacity
Exemptions	Some exemptions apply to specific access rules for the water source, including for: <ul style="list-style-type: none"> • Health and hygiene • Domestic use • Take from a run-off harvesting dam. Specific licences are listed in Schedule 2 and 3 of the plan.	No change

Table 2. Rules for constructing surface water supply works

Type	Current rules	Proposed rules
In-river dams	Permitted, subject to assessment	No change

Off-river pools	Not Permitted except for Gulligal Lagoon.	Not Permitted. The exemption for Gulligal Lagoon has been removed, which is consistent with the proposed changes to protect wetlands.
Protection for wetlands	N/A	<p>No new or amended works permitted within or 3km upstream of a Ramsar wetland.</p> <p>No new or amended works permitted within wetlands indicated on the WSP Prescribed Wetlands Map unless there will be no more than minimal harm to the wetland concerned.</p> <p>This rule does not apply to replacement works.</p>

Table 3. Water trading (dealing) rules

Type	Current rules	Proposed rules
INTO water source	<p>Permitted, up to volumetric limit of 3,147ML, subject to assessment.</p> <p>To trade permitted into natural off-river pools.</p>	No change
WITHIN water source	Permitted subject to assessment, but not into natural off-river pools	No change
Protection for wetlands	N/A	<p>Not permitted into or within 3 km upstream of a Ramsar wetland.</p> <p>Not permitted into wetlands identified in the WSP Prescribed Wetlands Map.</p> <p>Trade between licences within the same WSP prescribed wetland is permitted.</p>

Trading covers:

- assignment of rights dealings (trading of a licence)
- share component dealings between water sources (trading of entitlement between water sources)

- water allocation dealings (trading an annual allocation)
- water supply works dealings (relocation of an extraction point).

Key factors for decisions

The risk assessment indicates that the water source has low in-stream value. The identified potential risk from extraction is low for zero flow periods and medium for base-flow and low flows. Based on this information access rules were considered appropriate for the water source.

Gulligal Lagoon

- The 2012 plan allows water access to 80% of the full supply level for Gulligal Lagoon. The department is proposing to apply the default rule of no drawdown below full supply level for Gulligal Lagoon from the commencement of the replacement plan.
- Existing licence holders will be given the opportunity during public exhibition to make a submission to retain access until the pool drops to 80% capacity. Submissions will be considered on a case-by-case basis. Where no submission is made, or a submission is refused, the no drawdown rule will apply. As the impact of this change is unknown, this proposal will be highlighted during public consultation, and submissions from affected users will be sought.
- The 2012 plan allows for new works in Gulligal Lagoon. The department is also proposing to prohibit new surface water works within the Gulligal Lagoon, which is consistent with the proposed changes to protect wetlands.
- These rule changes will improve the protection of the environmental values of off-river pools and lagoons and ensure protection for WSP prescribed wetlands within the plan area.

Carryover

- The department is proposing to allow carryover for all domestic and stock access licences and local water utility access licences within the draft plan. In the current plan, carryover for these licence types was only allowed within Peel unregulated river water sources. Now, with these proposed changes, these licence types within the Namoi unregulated river water sources will benefit from the same access rule. This change aims to maintain internal consistency across all water sources within the draft plan.

Improving protection of wetlands

- The Natural Resources Commission (NRC) have recommended the replacement plan provide better protection for wetlands. The department have developed criteria to identify specific wetlands in the plan area. It is proposed to include rules to improve their protection by

prohibiting new water supply works and restricting trades into or upstream of these areas. The prohibition on new works will not apply to replacement works.

- Wetlands identified for improved protection were drawn from multiple datasets including the Long-Term Water Plan, Floodplain Management Plan, Ramsar listing, Directory of Important Wetlands of Australia, Endangered Ecological Communities and any existing list in the 2012 plan.
- A map of the WSP prescribed wetlands identified for this plan is available on the department's website.
- More information on improving the protection of wetlands is available in a fact sheet.

Other key rules – no change proposed

Managing access licences

Each water access licence has its own share component (volume of the licence) and a water allocation account that acts like a bank account where water is credited or debited.

- Water is credited to an account by an available water determination or if water is traded in (purchased) during the year from other licence holders.
- Water is debited from the account when water is extracted from a water source or traded out (sold). Total extraction from a work (pump, bore, etc.) will be measured through metering or logbooks.

Rules for granting access licences

There are limited purposes for which a new licence will be granted. We anticipate that users who need more water will source it from the market. One reason a licence may be granted is for Aboriginal cultural purposes. Aboriginal Cultural Access Licences are permitted to be granted up to a maximum volume of 10 ML/year per licence, subject to assessment.

Other reasons are identified in Section 10 of the Water Management (General) Regulation 2018.

Public exhibition

The Department of Climate Change, Energy, the Environment and Water seeks feedback from the public on the suitability of the proposed rules for this water source.

In particular, we seek your feedback on:

- proposed rules which restrict drawdown below full capacity in Gulligal Lagoon

- proposed rule to prohibit new surface water works within Gulligal Lagoon
- proposed rules to protect WSP prescribed wetlands including prohibiting new water supply works and trades within or near WSP prescribed wetlands

A submission form is available on the department's website.

To read the draft *Water Sharing Plan for the Namoi and Peel Unregulated Rivers Water Sources 2025* and supporting fact sheets, please visit the department's [Public Exhibition website](#).