

Rules summary sheet

Backwater Boggy Cowal water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/1

Rules summary sheet

Bell Alluvial groundwater source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Limits to the availability of water

Available water determinations	Available water determinations (AWDs) will be made at the start of each water year for: <ul style="list-style-type: none"> • Stock and domestic, local and major water utilities and specific purpose access licences – 100 per cent of share component • Aquifer access licences – 1 ML per unit of share component or lower amount as results from a growth in extractions response
Assessment of extraction against the long-term average annual extraction limit	Growth in extractions will be assessed against the long-term average annual extraction limit (3,299 ML/year) over a 5 year period with a 10 per cent tolerance. Assessments will commence from the third year of the plan (2014-15).

Rules for managing access licences

Carryover	No carry over is allowed for aquifer, domestic and stock, local water utility or specific purpose access licences.
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Rules for granting access licences

Granting of access licences	Granting of access licences may be considered for the following categories: <ul style="list-style-type: none"> • specific purpose access licences under the <i>Water Management (General) Regulation 2011</i> including local water utility, major water utility, domestic and stock and town water supply. • Aquifer (Aboriginal cultural) access licences, up to 10 ML/year
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Trading rules

INTO groundwater source	Not permitted.
WITHIN groundwater source	Permitted, subject to assessment.
Conversion to another category of access licence	Not permitted.

Rules for water supply works approvals	
Rules to minimise interference between bores	<p>No water supply works (bores) to be granted or amended within the following distances of existing bores:</p> <ul style="list-style-type: none"> • 200 m from a bore on another landholding. • 500 m from a local or major water utility access licence bore. • 100 m from an Office of Water monitoring bore • 100 m from a property boundary. <p>Clause 55 of the plan lists circumstances in which these distance conditions may be varied.</p>
Rules for bores located near contamination sources	<p>No water supply works (bores) to be granted or amended within:</p> <ul style="list-style-type: none"> • 250 m of the plume associated with a contamination source as identified within the plan • a distance between 250 m and 500 m of the plume associated with a contamination source as identified within the plan, unless the Minister is satisfied no drawdown of water will occur within 250 m of the plume • a distance greater than 500 m of the plume associated with a contamination source as identified within the plan if necessary to protect the groundwater source, the environment or public health or safety. <p>Clause 56 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules.</p>
Rules for bores located near sensitive environmental areas	<p>No water supply works (bores) to be granted or amended within the following distances of high priority groundwater dependent ecosystems (GDEs) listed in the plan:</p> <ul style="list-style-type: none"> • 100 m for basic landholder rights bores • 200 m for bores nominated by access licences • a distance of greater than 200 m if the bore nominated by an access licence is likely to cause drawdown at the perimeter of any GDE • 500 m from high priority karst environment GDEs • a distance of greater than 500 m if the bore nominated by access licences is likely to cause drawdown at the perimeter of any high priority karst environment GDE, and • 40 m from the top of the high bank of a river or stream. <p>Clause 57 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules.</p>
Rules for bores located near groundwater dependent culturally significant sites	<p>No water supply works (bores) to be granted or amended within the following distances of groundwater dependent cultural significant sites:</p> <ul style="list-style-type: none"> • 100 m for basic landholder rights bores • 200 m for bores nominated by access licences <p>Clause 58 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules</p>
Rules for existing bores located within restricted distances	<p>Existing water supply works (bores) can continue extraction of groundwater (up to maximum allowed from that bore at the start of the plan) within any of the distance restrictions listed above.</p>

Rules for water supply works approvals	
Rules to manage local impacts	<p>The <i>Water Management Act 2000</i> provides for the Minister to prohibit or restrict the taking of water from a groundwater source in order to manage local impacts where required to:</p> <ul style="list-style-type: none">• maintain or protect water levels in an aquifer• maintain, protect or improve the quality of water in an aquifer• prevent land subsidence or compaction in an aquifer• protect groundwater dependent ecosystems• maintain pressure, or to ensure pressure recovery, in an aquifer.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/31

Rules summary sheet Bell River water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
Amendment provision	The access rules for this water source may be amended if future studies conclude that the Wellington Caves are dependent on surface water flows from the water source.

Note: These access rules do not apply:

1. if the existing *Water Act 1912* entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3.
2. to major water utility, local water utility or unregulated river (town water supply) access licences
3. to water taken for domestic consumption by stock and domestic access licences
4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences
5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan.

Trading rules

INTO water source	Trades are permitted in from the Molong Creek water source only if the new work is located downstream of the confluence of Molong Creek and Bell River
WITHIN water source	Trades are not permitted from downstream of the confluence of Molong Creek and Bell River to upstream of the confluence of Molong Creek and Bell River. Other trades permitted within water source, subject to assessment.

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NOW 11478/2

Rules summary sheet

Bulbodney Grahway Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Bulbodney Grahway management zone	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
Lower Nyngan Weir Pool management zone	
Cease to pump	<p>Pumping is not permitted when the water level in the Lower Nyngan weir pool is lower than 50 per cent of its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: For the purposes of implementing this rule, the Minister may determine a water level at the telemetric gauge on the Bogan River at Nyngan (421138) that is to be considered equivalent to 50 per cent of the full capacity of Lower Nyngan weir pool</p>
Reference point	Lower Nyngan weir pool
Commence to pump	<p>After a cease to pump has been in place, pumping is not permitted to recommence until there has been a flow in the Bogan River measured at the Neurie Plains gauge and a flow of water over the concrete sill of the Lower Nyngan weir.</p>
Reference point	Lower Nyngan weir sill and Neurie Plains gauge (421039)
Amendment provision	<p>If it is determined that that town water supplies or replenishment flows released from the Macquarie Regulated River are not being adequately protected by the proposed provisions in the plan, these rules may be amended to ensure these flows are preserved.</p>

Access rules	
Upper Nyngan Weir Pool management zone	
Cease to pump	Pumping is not permitted when the water level in the Upper Nyngan weir pool is 70 centimetres or more below the concrete sill of the weir.
Reference point	Upper Nyngan weir sill
Commence to pump	<p>After a cease to pump has been in place, pumping is not permitted to recommence until there has been a flow in the Bogan River measured at the Neurie Plains gauge and a flow of water over the concrete sill of the Lower Nyngan weir.</p> <p>Note: The commence to pump rule may not apply where:</p> <ul style="list-style-type: none"> • The licence holder also holds an access licence with a share component that nominates the Macquarie and Cudgegong Regulated Rivers Water Source, and has ordered water under that access licence to be delivered to the Albert Priest Channel, • the licence holder is a member of the Albert Priest Channel Association, • the volume of water taken is equal to or less than 80% of the volume of water ordered • the water is taken within 30 days of the delivery of the water to the Upper Nyngan Weir Pool.
Reference point	Lower Nyngan weir sill and Neurie Plains gauge (421039)
Amendment provision	If it is determined that that town water supplies or replenishment flows released from the Macquarie Regulated River are not being adequately protected by the proposed provisions in the plan, these rules may be amended to ensure these flows are preserved.
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	

Trading rules	
Bulbodney Grahway management zone	
INTO management zone	Trades are permitted in from the Lower Bogan River and Upper Bogan River water sources and the Upper Nyngan Weir Pool and Lower Nyngan Weir Pool management zones. Trades in unregulated river (special additional high flow) licences are not permitted into this management zone.
WITHIN management zone	Trades are permitted, subject to assessment.
Lower Nyngan Weir Pool management zone	
INTO management zone	Trades are permitted in from the Upper Nyngan Weir Pool management zone. Trades in unregulated river (special additional high flow) licences are not permitted into this management zone.
WITHIN management zone	Trades are permitted, subject to assessment.
Upper Nyngan Weir Pool management zone	

INTO management zone	Trades are permitted in from the Lower Nyngan Weir Pool management zone. Trades in unregulated river (special additional high flow) licences are not permitted into this management zone.
WITHIN management zone	Trades are permitted, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/3

Rules summary sheet

Burrendong Dam Tributaries water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Trades are permitted in from the Campbells River, Fish River, Macquarie River above Burrendong, Queen Charlottes Vale Evans Plains Creek, Summerhill Creek, Turon Crudine River, and Winburndale Rivulet water sources.
WITHIN water source	Permitted within the water source, subject to assessment.

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NOW 11478/4

Rules summary sheet Campbells River water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Campbells River downstream management zone

Cease to pump	<p>Pumping is not permitted when Ben Chifley dam is equal to or less than 22% capacity, which equates to the water level being approximately 700 m at the storage gauge.</p> <p>Note: 22% of the capacity of Ben Chifley Dam corresponds to Level 5 water restrictions (Bathurst Regional Council). Up to date information on the capacity of the dam is available on the website of Bathurst Regional Council (www.bathurst.nsw.gov.au/environment/water).</p>
Reference point	Ben Chifley dam storage gauge (563008)

Campbells River tributaries management zone

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool

Note: These access rules do not apply:

1. if the existing *Water Act 1912* entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3.
2. to major water utility, local water utility or unregulated river (town water supply) access licences
3. to water taken for domestic consumption by stock and domestic access licences
4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences
5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan.

Trading rules	
Campbells River downstream management zone	
INTO management zone	Trades are permitted in from the Macquarie River above Bathurst management zone in the Macquarie River above Burrendong water source only.
WITHIN management zone	Trades are permitted within management zone, subject to assessment.
Campbells River tributaries management zone	
INTO management zone	Not permitted.
WITHIN management zone	Trades are permitted within management zone, subject to assessment.

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NOW 11478/5

Rules summary sheet Coolbaggie Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/6

Rules summary sheet Cooyal Wialdra Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/7

Rules summary sheet Cudgegong Alluvial groundwater source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Limits to the availability of water

Available water determinations	Available water determinations (AWDs) will be made at the start of each water year for: <ul style="list-style-type: none"> Stock and domestic, local and major water utilities and specific purpose access licences – 100 per cent of share component Aquifer access licences – 1 ML per unit of share component or lower amount as results from a growth in extractions response Aquifer (high security) access licences – 0.4 x AWD for aquifer access licences plus 0.6 x AWD for Regulated River (high security) access licences, or lower amount resulting from a growth in extractions response Supplementary water access licences – AWD to be determined at the time growth is detected to ensure an appropriate response can be implemented.
Assessment of extraction against the long-term average annual extraction limit	Growth in extractions will be assessed against the long-term average annual extraction limit (2,533 ML/year) over a 5 year period with a 10 per cent tolerance. Assessments will commence from the second year of the plan (2013-14).

Rules for managing access licences

Carryover	No carry over is allowed for aquifer, aquifer (high security), domestic and stock, local water utility or specific purpose access licences.
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Rules for granting access licences

Granting of access licences	Granting of access licences may be considered for the following categories: <ul style="list-style-type: none"> specific purpose access licences under the <i>Water Management (General) Regulation 2011</i> including local water utility, major water utility, domestic and stock and town water supply Aquifer (Aboriginal cultural) access licences, up to 10 ML/year Supplementary water access licences –will only be implemented if the average extraction exceeds the LTAAEL by 10% or more and a reduction in an AWD (i.e. <80%) is required to bring average extractions back to the LTAAEL. Licences are issued to individuals with a history of use (as determined at the commencement of the plan) to offset the impact of significant reductions in AWD for aquifer access licences.
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Trading rules	
INTO groundwater source	Not permitted
WITHIN groundwater source	Permitted within a management zone only, subject to assessment.
Conversion to another category of access licence	Not permitted.

Rules for water supply works approvals	
Rules to minimise interference between bores	<p>No water supply works (bores) to be granted or amended within the following distances of existing bores:</p> <ul style="list-style-type: none"> • 200 m from a bore on another landholding. • 500 m from a local or major water utility access licence bore. • 100 m from an Office of Water monitoring bore • 100 m from a property boundary. <p>Clause 55 of the plan lists circumstances in which these distance conditions may be varied.</p>
Rules for bores located near contamination sources	<p>No water supply works (bores) to be granted or amended within:</p> <ul style="list-style-type: none"> • 250 m of the plume associated with a contamination source as identified within the plan • a distance between 250 m and 500 m of the plume associated with a contamination source as identified within the plan, unless the Minister is satisfied no drawdown of water will occur within 250 m of the plume • a distance greater than 500 m of the plume associated with a contamination source as identified within the plan if necessary to protect the groundwater source, the environment or public health or safety. <p>Clause 56 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules.</p>
Rules for bores located near sensitive environmental areas	<p>No water supply works (bores) to be granted or amended within the following distances of high priority groundwater dependent ecosystems (GDE) listed in the plan:</p> <ul style="list-style-type: none"> • 100 m for basic landholder rights bores • 200 m for bores nominated by access licences • a distance of greater than 200 m if the bore nominated by an access licence is likely to cause drawdown at the perimeter of any GDE • 500 m from high priority karst environment GDEs • a distance of greater than 500 m if the bore nominated by access licences is likely to cause drawdown at the perimeter of any high priority karst environment GDE, and • 40 m from the top of the high bank of a river or stream. <p>Clause 57 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules.</p>

Rules for water supply works approvals	
Rules for bores located near groundwater dependent culturally significant sites	<p>No water supply works (bores) to be granted or amended within the following distances of groundwater dependent cultural significant sites:</p> <ul style="list-style-type: none"> • 100 m for basic landholder rights bores • 200 m for bores nominated by access licences <p>Clause 58 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules</p>
Rules for existing bores located within restricted distances	<p>Existing water supply works (bores) can continue extraction of groundwater (up to maximum allowed from that bore at the start of the plan) within any of the distance restrictions listed above.</p>
Rules to manage local impacts	<p>The <i>Water Management Act 2000</i> provides for the Minister to prohibit or restrict the taking of water from a groundwater source in order to manage local impacts where required to:</p> <ul style="list-style-type: none"> • maintain or protect water levels in an aquifer • maintain, protect or improve the quality of water in an aquifer • prevent land subsidence or compaction in an aquifer • protect groundwater dependent ecosystems • maintain pressure, or to ensure pressure recovery, in an aquifer.

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NOW 11478/32

Rules summary sheet Ewenmar Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	Pumping is not permitted when there is no visible flow at the reference point
Reference point	Ewenmar Creek at the Oxley Highway Bridge

Note: These access rules do not apply:

1. if the existing *Water Act 1912* entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3.
2. to major water utility, local water utility or unregulated river (town water supply) access licences
3. to water taken for domestic consumption by stock and domestic access licences
4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences
5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan.

Trading rules

INTO water source	Not permitted.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

Rules summary sheet Fish River water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool

Note: These access rules do not apply:

1. if the existing *Water Act 1912* entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3.
2. to major water utility, local water utility or unregulated river (town water supply) access licences
3. to water taken for domestic consumption by stock and domestic access licences
4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences
5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan.

Trading rules

INTO water source	Not permitted.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/9

Rules summary sheet Goolma Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool

Note: These access rules do not apply:

1. if the existing *Water Act 1912* entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3.
2. to major water utility, local water utility or unregulated river (town water supply) access licences
3. to water taken for domestic consumption by stock and domestic access licences
4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences
5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan.

Trading rules

INTO water source	Not permitted.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/10

Rules summary sheet Lawsons Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool

Note: These access rules do not apply:

1. if the existing *Water Act 1912* entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3.
2. to major water utility, local water utility or unregulated river (town water supply) access licences
3. to water taken for domestic consumption by stock and domestic access licences
4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences
5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan.

Trading rules

INTO water source	Not permitted.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/11

Rules summary sheet Little River water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool

Note: These access rules do not apply:

1. if the existing *Water Act 1912* entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3.
2. to major water utility, local water utility or unregulated river (town water supply) access licences
3. to water taken for domestic consumption by stock and domestic access licences
4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences
5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan.

Trading rules

INTO water source	Not permitted.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

Rules summary sheet

Lower Bogan River water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	<p>Trades are permitted in from the Upper Bogan River and Bulbodney Grahway Creek water sources.</p> <p>Trades in unregulated river (special additional high flow) licences are not permitted into this water source.</p>
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/13

Rules summary sheet

Lower Macquarie River water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Gum Cowal management zone	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
Lower Macquarie River downstream management zone	
Access rules for licences existing at commencement of the plan	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
Access rules for licences issued as a result of trading	
Cease to pump	<p>Pumping is not permitted when the flow at the reference point is equal to or less than 50 ML/day</p> <p>Note: This rule applies to all extraction from rivers and creeks including natural in-river pools within the channels of rivers and creeks.</p>
Reference point	Macquarie River at Bells Bridge gauge (421012)

Lower Macquarie River upstream management zone	
Access rules for rivers and creeks	
Cease to pump	Users must cease to pump when the flow at the reference point is equal to or less than 500 ML/day Note: This rule applies to all extraction from rivers and creeks including natural in-river pools within the channels of rivers and creeks.
Reference point	Macquarie River at Oxley gauge (421022)
Access rules for natural off-river pools	
Cease to pump	Pumping is not permitted when the water level in that natural off-river pool is lower than its full capacity Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool. Note: Natural off-river pools include those pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.
Reference point	Individual natural off-river pool
Note: These access rules do not apply: <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	

Trading rules	
Gum Cowal management zone	
INTO management zone	Not permitted.
WITHIN management zone	Trades are permitted in a downstream direction only. Note: Works may be installed upstream of existing works if they remain within the same Lot and DP.
Lower Macquarie River downstream management zone	
INTO management zone	Trades are permitted in from the Marthaguy Creek water source, the Gum Cowal management zone and the Lower Macquarie River Upstream management zone, subject to the higher access rule of 50ML/day at the Bells Bridge gauge . Trades in unregulated river (special additional high flow) licences are not permitted into this management zone.
WITHIN management zone	Trades are permitted, subject to assessment.

Lower Macquarie River upstream management zone	
INTO management zone	Not permitted.
WITHIN management zone	Trades are permitted in a downstream direction only. Note: Works may be installed upstream of existing works if they remain within the same Lot and DP.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 1147/14

Rules summary sheet

Lower Talbragar River water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool

Note: These access rules do not apply:

1. if the existing *Water Act 1912* entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3.
2. to major water utility, local water utility or unregulated river (town water supply) access licences
3. to water taken for domestic consumption by stock and domestic access licences
4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences
5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan.

Trading rules

INTO water source	Trades are permitted in from the Upper Talbragar River water source to the main trunk of the Talbragar River only.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/15

Rules summary sheet Macquarie River above Burrendong water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Macquarie River above Bathurst management zone

Cease to pump	<p>Pumping is not permitted when Ben Chifley dam is equal to or less than 22% capacity, which equates to the water level being approximately 700 m at the storage gauge.</p> <p>Note: 22% of the capacity of Ben Chifley Dam corresponds to Level 5 water restrictions (Bathurst Regional Council). Up to date information on the capacity of the dam is available on the website of Bathurst Regional Council (www.bathurst.nsw.gov.au/environment/water).</p>
Reference point	Ben Chifley dam storage gauge (563008)

Macquarie River between Bathurst and Evans Plains Creek management zone

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool

Macquarie River tributaries management zone

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool

Access rules	
Amendment provision	The cease to pump threshold and reference point may be amended by the Minister after year five of the plan, if there are adequate flow records established, and the threshold is set at a level that is more than visible flow and equal to or less than the 95th percentile of flows in January.
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	

Trading rules	
Macquarie River above Bathurst management zone	
INTO management zone	Trades are permitted in from the Campbells River downstream management zone in the Campbells River water source.
WITHIN management zone	Trades are permitted, subject to assessment.
Macquarie River between Bathurst and Evans Plains Creek management zone	
INTO management zone	Trades are permitted in from the Campbells River, Fish River, Queen Charlottes Vale Evans Plains Creek, Summerhill Creek, Turon Crudine River, and Winburndale Rivulet water sources, and the Macquarie River above Bathurst and the Macquarie River tributaries management zones.
WITHIN management zone	Trades are permitted, subject to assessment.
Macquarie River tributaries management zone	
INTO management zone	Trades are permitted in from the Campbells River, Fish River, Queen Charlottes Vale Evans Plains Creek, Summerhill Creek, Turon Crudine River, and Winburndale Rivulet water sources, and the Macquarie River above Bathurst and the Macquarie River between Bathurst and Evans Plains Creek management zones.
WITHIN management zone	Trades are permitted, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/16

Rules summary sheet Marra Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

Rules summary sheet Marthaguy Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Trades permitted only from Gum Cowal management zone and Lower Macquarie downstream management zone within the Lower Macquarie River water source.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/18

Rules summary sheet Maryvale Geurie Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Permitted within the water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/19

Rules summary sheet Molong Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool

Note: These access rules do not apply:

1. if the existing *Water Act 1912* entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3.
2. to major water utility, local water utility or unregulated river (town water supply) access licences
3. to water taken for domestic consumption by stock and domestic access licences
4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences
5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan.

Trading rules

INTO water source	Not permitted.
WITHIN water source	<p>Trades are not permitted from downstream of the confluence of Molong Creek and Borenore Creek to upstream of the confluence of Molong Creek and Borenore Creek.</p> <p>Other trades permitted within water source, subject to assessment.</p>

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/20

Rules summary sheet Piambong Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Trades permitted within water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/21

Rules summary sheet Pipeclay Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules

Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool

Note: These access rules do not apply:

1. if the existing *Water Act 1912* entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3.
2. to major water utility, local water utility or unregulated river (town water supply) access licences
3. to water taken for domestic consumption by stock and domestic access licences
4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences
5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan.

Trading rules

INTO water source	Not permitted.
WITHIN water source	Trades permitted within water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/22

Rules summary sheet

Queen Charlottes Vale Evans Plains Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Queen Charlottes Vale Evans Plains Creek downstream management zone	
Access rule	Extraction of water is not permitted in association with an excavation with a depth greater than 1 metre or base area greater than 4 square metres Note: The size restrictions on excavations may be varied on application to amend or grant a water supply work approval if the Minister is satisfied there will be no greater impact on the water source.
Queen Charlottes Vale Evans Plains Creek tributaries management zone	
Cease to pump	Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity. Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool. Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs. Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.
Reference point	Individual natural pool
Note: These access rules do not apply:	
<ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	

Trading rules	
Queen Charlottes Vale Evans Plains Creek downstream management zone	
INTO management zone	Not permitted.
WITHIN management zone	Trades are permitted within the catchment of Evans Plains Creek and within the catchment of Queen Charlottes Vale Creek, but not between these catchments.
Queen Charlottes Vale Evans Plains Creek tributaries management zone	
INTO management zone	Trades are permitted in from the downstream management zone, as long as the trade is within the catchment of Evans Plains Creek or within the catchment of Queen Charlottes Vale Creek, but not between these catchments.
WITHIN management zone	Trades are permitted within the catchment of Evans Plains Creek and within the catchment of Queen Charlottes Vale Creek, but not between these catchments.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11468/23

Rules summary sheet Summerhill Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Trades permitted within water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/24

Rules summary sheet Talbragar Alluvial groundwater source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Limits to the availability of water

Available water determinations	Available water determinations (AWD) will be made at the start of each water year for: <ul style="list-style-type: none"> Stock and domestic, local and major water utilities and specific purpose access licences – 100 per cent of share component Aquifer access licences – 1 ML per unit of share component or lower amount as results from a growth in extractions response
Assessment of extraction against the long-term average annual extraction limit	Growth in extractions will be assessed against the long-term average annual extraction limit (3,473 ML/year) over a 5 year period with a 10 per cent tolerance. Assessments will commence from the third year of the plan (2014-15).

Rules for managing access licences

Carryover	No carry over is allowed for aquifer, domestic and stock, local water utility or specific purpose access licences.
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Rules for granting access licences

Granting of access licences	Granting of access licences may be considered for the following categories: <ul style="list-style-type: none"> specific purpose access licences under the <i>Water Management (General) Regulation 2011</i> including local water utility, major water utility, domestic and stock and town water supply Aquifer (Aboriginal cultural) access licences, up to 10 ML/year
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Trading rules

INTO groundwater source	Not permitted
WITHIN groundwater source	Permitted, subject to assessment.
Conversion to another category of access licence	Not permitted.

Rules for water supply works approvals	
Rules to minimise interference between bores	<p>No water supply works (bores) to be granted or amended within the following distances of existing bores:</p> <ul style="list-style-type: none"> • 200 m from a bore on another landholding. • 500 m from a local or major water utility access licence bore. • 100 m from an Office of Water monitoring bore • 100 m from a property boundary. <p>Clause 55 of the plan lists circumstances in which these distance conditions may be varied.</p>
Rules for bores located near contamination sources	<p>No water supply works (bores) to be granted or amended within:</p> <ul style="list-style-type: none"> • 250 m of the plume associated with a contamination source as identified within the plan • a distance between 250 m and 500 m of the plume associated with a contamination source as identified within the plan, unless the Minister is satisfied no drawdown of water will occur within 250 m of the plume • a distance greater than 500 m of the plume associated with a contamination source as identified within the plan if necessary to protect the groundwater source, the environment or public health or safety. <p>Clause 56 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules.</p>
Rules for bores located near sensitive environmental areas	<p>No water supply works (bores) to be granted or amended within the following distances of high priority groundwater dependent ecosystems (GDE) listed in the plan:</p> <ul style="list-style-type: none"> • 100 m for basic landholder rights bores • 200 m for bores nominated by access licences • a distance of greater than 200 m if the bore nominated by an access licence is likely to cause drawdown at the perimeter of any GDE • 500 m from high priority karst environment GDEs • a distance of greater than 500 m if the bore nominated by access licences is likely to cause drawdown at the perimeter of any high priority karst environment GDE, and • 40 m from the top of the high bank of a river or stream. <p>Clause 57 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules.</p>
Rules for bores located near groundwater dependent culturally significant sites	<p>No water supply works (bores) to be granted or amended within the following distances of groundwater dependent cultural significant sites:</p> <ul style="list-style-type: none"> • 100 m for basic landholder rights bores • 200 m for bores nominated by access licences <p>Clause 58 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules.</p>
Rules for existing bores located within restricted distances	<p>Existing water supply works (bores) can continue extraction of groundwater (up to maximum allowed from that bore at the start of the plan) within any of the distance restrictions listed above.</p>

Rules for water supply works approvals	
Rules to manage local impacts	<p>The <i>Water Management Act 2000</i> provides for the Minister to prohibit or restrict the taking of water from a groundwater source in order to manage local impacts where required to:</p> <ul style="list-style-type: none">• maintain or protect water levels in an aquifer• maintain, protect or improve the quality of water in an aquifer• prevent land subsidence or compaction in an aquifer• protect groundwater dependent ecosystems• maintain pressure, or to ensure pressure recovery, in an aquifer.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/33

Rules summary sheet Turon Crudine River water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Trades permitted within water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/25

Rules summary sheet Upper Bogan River water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	<p>Trades are permitted in from the Lower Bogan River or Bulbodney Grahway Creek water sources only.</p> <p>Trades in unregulated river (special additional high flow) licences are not permitted into this water source.</p>
WITHIN water source	Trades permitted within water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/26

Rules summary sheet

Upper Cudgegong River water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: Licences (listed in Schedule 2 of the Plan) on Rylstone Dam must cease pumping when the pool is at or below 1.22m from the top of the spillway.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Trades permitted within water source, subject to assessment, but not permitted into the pool created by Rylstone Dam.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/27

Rules summary sheet Upper Macquarie Alluvial groundwater source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Limits to the availability of water

Available water determinations	Available water determinations (AWD) will be made at the start of each water year for: <ul style="list-style-type: none"> Stock and domestic, local and major water utilities and specific purpose access licences – 100 per cent of share component Aquifer access licences – 1 ML per unit of share component or lower amount as results from a growth in extractions response Supplementary water access licences – AWD to be determined at the time growth is detected to ensure an appropriate response can be implemented.
Assessment of extraction against the long-term average annual extraction limit	Growth in extractions will be assessed against the long-term average annual extraction limit (17,935 ML/year) over a 5 year period with a 10 per cent tolerance. Assessments will commence from the second year of the plan (2013-14).

Rules for managing access licences

Carryover	No carry over is allowed for aquifer, domestic and stock, local water utility or specific purpose access licences.
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Rules for granting access licences

Granting of access licences	Granting of access licences may be considered for the following categories: <ul style="list-style-type: none"> specific purpose access licences under the <i>Water Management (General) Regulation 2011</i> including local water utility, major water utility, domestic and stock and town water supply Aquifer (Aboriginal cultural) access licences, up to 10 ML/year Supplementary water access licences –will only be implemented if the average extraction exceeds the LTAAEL by 10% or more and a reduction in an AWD (i.e. <80%) is required to bring average extractions back to the LTAAEL. Licences are issued to individuals with a history of use (as determined at the commencement of the plan) to offset the impact of significant reductions in AWDs for aquifer access licences.
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Trading rules	
INTO groundwater source	Not permitted.
WITHIN groundwater source	Permitted, subject to assessment.
Conversion to another category of access licence	Not permitted.

Rules for water supply works approvals	
Rules to minimise interference between bores	<p>No water supply works (bores) to be granted or amended within the following distances of existing bores:</p> <ul style="list-style-type: none"> • 200 m from a bore on another landholding. • 500 m from a local or major water utility access licence bore. • 100 m from an Office of Water monitoring bore • 100 m from a property boundary. <p>Clause 55 of the plan lists circumstances in which these distance conditions may be varied.</p>
Rules for bores located near contamination sources	<p>No water supply works (bores) to be granted or amended within:</p> <ul style="list-style-type: none"> • 250 m of the plume associated with a contamination source as identified within the plan • a distance between 250 m and 500 m of the plume associated with a contamination source as identified within the plan, unless the Minister is satisfied no drawdown of water will occur within 250 m of the plume • 500 m of the plume associated with the remediation site declaration number 21107 on the corner of Brisbane and Cobra streets in Dubbo • a distance greater than 500 m of the plume associated with a contamination source as identified within the plan if necessary to protect the groundwater source, the environment or public health or safety. <p>Clause 56 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules.</p>
Rules for bores located near sensitive environmental areas	<p>No water supply works (bores) to be granted to amended within the following distances of high priority groundwater dependent ecosystems (GDE) listed in the plan:</p> <ul style="list-style-type: none"> • 100 m for basic landholder rights bores • 200 m for bores nominated by access licences • a distance of greater than 200 m if the bore nominated by an access licence is likely to cause drawdown at the perimeter of any GDE • 500 m from high priority karst environment GDEs • a distance of greater than 500 m if the bore nominated by access licences is likely to cause drawdown at the perimeter of any high priority karst environment GDE, and • 40 m from the top of the high bank of a river or stream. <p>Clause 57 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules.</p>

Rules for water supply works approvals	
Rules for bores located near groundwater dependent culturally significant sites	<p>No water supply works (bores) to be granted or amended within the following distances of groundwater dependent cultural significant sites:</p> <ul style="list-style-type: none"> • 100 m for basic landholder rights bores • 200 m for bores nominated by access licences <p>Clause 58 of the plan lists circumstances in which these distance conditions may be varied and exemptions from these rules.</p>
Rules for existing bores located within restricted distances	<p>Existing water supply works (bores) can continue extraction of groundwater (up to maximum allowed from that bore at the start of the plan) within any of the distance restrictions listed above.</p>
Rules to manage local impacts	<p>The <i>Water Management Act 2000</i> provides for the Minister to prohibit or restrict the taking of water from a groundwater source in order to manage local impacts where required to:</p> <ul style="list-style-type: none"> • maintain or protect water levels in an aquifer • maintain, protect or improve the quality of water in an aquifer • prevent land subsidence or compaction in an aquifer • protect groundwater dependent ecosystems • maintain pressure, or to ensure pressure recovery, in an aquifer.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/34

Rules summary sheet

Upper Talbragar River water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Trades permitted within water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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NOW 11478/28

Rules summary sheet Wambalong Whylandra Creek water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Trades permitted within water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

Rules summary sheet Winburndale Rivulet water source

Water sharing plan	Macquarie Bogan Unregulated and Alluvial Water Sources
Plan commencement	4 October 2012
Term of the plan	10 years

Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW Office of Water, Dubbo on (02) 6884 2560

Access rules	
Cease to pump	<p>Pumping is not permitted from natural pools when the water level in the pool is lower than its full capacity.</p> <p>Note: 'Full capacity' can be approximated by the pool water level at the point where there is no visible flow into and out of that pool.</p> <p>Note: Natural pools include in-river pools found within the channels of rivers and creeks and off-river pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.</p> <p>Note: For pump sites not within a natural pool, the cease to pump rule is when there is no visible flow at that pump site.</p>
Reference point	Individual natural pool
<p>Note: These access rules do not apply:</p> <ol style="list-style-type: none"> 1. if the existing <i>Water Act 1912</i> entitlement had more stringent access licence conditions. These existing conditions will be carried forward under the plan and are included in appendix 3. 2. to major water utility, local water utility or unregulated river (town water supply) access licences 3. to water taken for domestic consumption by stock and domestic access licences 4. for the first 5 years of the plan to water taken for stock watering by stock and domestic access licences 5. to water taken from existing dams. Any existing licence conditions associated with a dam will be carried forward under the plan. 	
Trading rules	
INTO water source	Not permitted.
WITHIN water source	Trades permitted within water source, subject to assessment.

More information about the planning process for the Macquarie Bogan Unregulated and Alluvial Water Sources is available at the NSW Office of Water website: www.water.nsw.gov.au.

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