

## Water sharing rules Araluen Creek Water Source

<b>Water sharing plan</b>	Deua River Unregulated and Alluvial Water Sources
<b>Plan commencement</b>	01 April 2016
<b>Term of the plan</b>	10 years

### Rules summary

The following rules are a guide only. To confirm the conditions pertaining to specific licences, please call the NSW DPI Water at Nowra on (02) 442 9162.

### Boundary definition

Includes all surface waters and underlying alluvium in the hydrological catchment of Araluen Creek.

### Access rules for rivers, creeks and natural in-river pools

<b>Cease-to-pump</b> (see notes on page 2)	From <b>year 3</b> of the plan, licence holders are not permitted to take water when there is no visible flow at the reference point.
<b>Reference point</b>	The point of outflow from the instream pool immediately downstream of the Neringla Road bridge, Lot 5, DP 1099300.

### Access rules for natural off-river pools

<b>Cease-to-pump</b> (see notes on page 2)	Licence holders are not permitted to take water from an off-river pool when the volume of water in that pool is less than the full capacity of the pool.  <b>Note:</b> 'Full capacity' is the volume of water impounded in the pool when a visible flow out of that pool would cease. <b>Note:</b> Natural off-river pools include those pools located on flood runners, floodplains and effluent streams e.g. lakes, lagoons and billabongs.
<b>Reference point</b>	Individual natural off-river pool

### Access rules for alluvial aquifers

<b>Cease-to-pump</b> (see notes on page 2)	From <b>year 3</b> of the plan, water is not to be taken from groundwater works nominating an access licence when there is no visible flow at the reference point.  <b>Note:</b> Aquifer access licences arising from conversion of unregulated river access licences, and access licences other than aquifer access licences are subject to access rules from plan commencement. (See exemptions below.) <b>Note:</b> In most cases, groundwater extractions for domestic & stock purposes can be taken under Basic Landholder Rights and will not require an access licence. <b>Note:</b> Access rules only apply to groundwater works within 40 metres of a stream. At a later date, works further than 40 metres from any stream may be subject to these access rules with a lag time.
<b>Reference point</b>	The point of outflow from the instream pool immediately downstream of the Neringla Road bridge, Lot 5, DP 1099300.

<b>General notes</b>	
<p><b>Note:</b> <i>Water Act 1912</i> licence conditions that are more stringent than the plan rules are carried across to <i>Water Management Act 2000</i> licences.</p> <p><b>Note:</b> Cease-to-pump rules do not apply to local water utility access licences or unregulated river (town water supply) access licences listed in clause 2 of Schedule 1 or clause 2 of Schedule 2 in the plan</p> <p><b>Note:</b> All access rules described above do not apply:</p> <ol style="list-style-type: none"> <li>1. to water taken for “health and hygiene purposes” as listed in the plan (up to 20 kL/day), using works nominated by licences listed in clause 1 of Schedule 1 or clause 1 of Schedule 2 in the plan</li> <li>2. to water taken for domestic consumption (up to 1 kL/house/day) using works nominated by domestic and stock access licences</li> <li>3. for the first 3 years of the plan, to <u>surface</u> water taken for stock (up to 14 L/ha of grazeable area/day) using works nominated by domestic and stock access licences</li> <li>4. for the first 5 years of the plan, to <u>groundwater</u> taken for stock using works nominated by domestic and stock access licences</li> <li>5. to water taken from existing dams. Conditions on <i>Water Act 1912</i> licences which nominate in-river dams are carried across to <i>Water Management Act 2000</i> licences.</li> </ol>	
<b>Trading rules</b>	
<b>INTO water source</b>	Not permitted
<b>WITHIN water source</b>	Permitted, subject to assessment
<b>Rules for granting access licences</b>	
<b>Unregulated river access licence</b>	Not permitted
<b>Aboriginal community development access licences</b>	Not permitted
<b>Rules for converting unregulated river access licences to a new category</b>	
<b>Conversion to high flows</b>	Not permitted
<b>Conversion to alluvial aquifer access licence</b>	Not permitted
<b>Rules for granting or amending approvals for surface water supply works</b>	
<b>In-river dams (dams on streams of third order or higher)</b>	Permitted, subject to assessment
<b>Rules for granting or amending approvals for groundwater supply works (bores)</b>	
<b>Rules to minimise interference between bores</b>	<p>Approvals for groundwater supply works (bores) must not to be granted or amended within:</p> <ul style="list-style-type: none"> <li>• 100 metres of a bore that is nominated by an aquifer access licence on another landholding</li> <li>• 100 metres of a bore that is used to extract basic landholder rights on another landholding</li> <li>• 500 metres of a bore nominated by a local water utility access licence</li> <li>• 100 metres of a bore that is used by the Department for monitoring purposes (unless agreed to in writing by the Department) or</li> <li>• 50 metres of a property boundary (unless negotiated in writing with neighbour).</li> </ul>

<b>Rules for granting or amending approvals for groundwater supply works (bores)</b>	
<b>Rules to protect groundwater dependent culturally significant sites</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent culturally significant site.</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a groundwater dependent culturally significant site.</li> </ul>
<b>Rules for bores located near contamination</b>	<p>Approvals for groundwater supply works must not to be granted or amended:</p> <ul style="list-style-type: none"> <li>• within 250 metres of the plume associated with a contamination source as identified within the plan,</li> <li>• between 250 metres and 500 metres of the plume associated with a contamination source as identified within the plan unless no drawdown of water will occur within 250 metres of the contamination, or</li> <li>• at a distance greater than 500 metres from the plume associated with a contamination source as identified within the plan if necessary to protect the water source, the environment or public health and safety.</li> </ul> <p><b>Note:</b> Due to the nature of managing contamination, bores may be subject to restrictions as a result of local impact management.</p>
<b>Rules to protect sensitive environmental areas</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent ecosystem (GDE).</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a GDE.</li> <li>• Approvals for water supply works must not to be granted or amended at a distance greater than 200 metres of a high priority GDE if the bore is likely to cause more than minimal drawdown at the perimeter of that GDE.</li> <li>• Approvals for water supply works (bores) must not be granted or amended within 40 metres from the top of the high bank of a river.</li> </ul> <p><b>Note:</b> High priority GDEs may be added to or removed from the plan based on further studies of GDE dependency.</p>

**More information** about the planning process for the Deua River Unregulated and Alluvial Water Sources is available at the NSW Department of Primary Industries, Water website: [www.water.nsw.gov.au](http://www.water.nsw.gov.au).

Disclaimer: While every reasonable effort has been made to ensure that this document is correct at the time of printing, the State of New South Wales, its agents and employees, disclaim any and all liability to any person in respect of anything or the consequences of anything done or omitted to be done in reliance upon the whole or any part of this document.

MOC14/1475

## Water sharing rules Bettowynd and Moodong Creeks Water Source

<b>Water sharing plan</b>	Deua River Unregulated and Alluvial Water Sources
<b>Plan commencement</b>	01 April 2016
<b>Term of the plan</b>	10 years

### Rules summary

The following rules are a guide only. To confirm the conditions pertaining to specific licences, please call the NSW DPI Water at Nowra on (02) 4428 9162.

### Boundary definition

Includes all surface waters and underlying alluvium in the hydrological catchments of Bettowynd Creek and Moodong Creek.

### Access rules for rivers, creeks and natural in-river pools

<b>Cease-to-pump</b> (refer to notes on page 2)	<b>Years 1 to 5:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>1 ML/day</b> at the reference point. <b>Year 6 to 10:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>5 ML/day</b> at the reference point.
<b>Cease-to-pump – Aboriginal Community Development access licences</b>	Licence holders are not permitted to take water when stream flows are equal to or less than <b>160 ML/day</b> .
<b>Reference point</b>	Deua River at Riverview gauge (217007)

### Access rules for natural off-river pools

<b>Cease-to-pump</b> (see notes on page 2)	Licence holders are not permitted to take water from an off-river pool when the volume of water in that pool is less than the full capacity of the pool.  <b>Note:</b> 'Full capacity' is the volume of water impounded in the pool when a visible flow out of that pool would cease. <b>Note:</b> Natural off-river pools include those pools located on flood runners, floodplains and effluent streams e.g. lakes, lagoons and billabongs.
<b>Reference point</b>	Individual natural off-river pool

<b>Access rules for alluvial aquifers</b>	
<b>Cease-to-pump</b> (see notes on page 2)	<p>From <b>year 6</b> of the plan, water is not to be taken from groundwater works nominated by access licences when flows at the reference point are equal to or less than <b>5 ML/day</b>.</p> <p><b>Note:</b> Aquifer access licences arising from conversion of unregulated river access licences, and access licences other than aquifer access licences are subject to access rules from plan commencement. (See exemptions below.)</p> <p><b>Note:</b> In most cases, groundwater extractions for domestic &amp; stock purposes can be taken under Basic Landholder Rights and will not require an access licence.</p> <p><b>Note:</b> Access rules only apply to groundwater works within 40 metres of a stream. At a later date, works further than 40 metres from any stream may be subject to these access rules with a lag time.</p>
<b>Reference point</b>	Deua River at Riverview gauge (217007)
<b>General notes</b>	
<p><b>Note:</b> <i>Water Act 1912</i> licence conditions that are more stringent than the plan rules are carried across to <i>Water Management Act 2000</i> licences.</p> <p><b>Note:</b> Cease-to-pump rules do not apply to local water utility access licences or unregulated river (town water supply) access licences listed in clause 2 of Schedule 1 or clause 2 of Schedule 2 in the plan</p> <p><b>Note:</b> All access rules described above do not apply:</p> <ol style="list-style-type: none"> <li>1. to water taken for “health and hygiene purposes” as listed in the plan (up to 20 kL/day), using works nominated by licences listed in clause 1 of Schedule 1 or clause 1 of Schedule 2 in the plan</li> <li>2. to water taken for domestic consumption (up to 1 kL/house/day) using works nominated by domestic and stock access licences</li> <li>3. for the first 3 years of the plan, to <u>surface</u> water taken for stock (up to 14 L/ha of grazeable area/day) using works nominated by domestic and stock access licences</li> <li>4. for the first 5 years of the plan, to <u>groundwater</u> taken for stock using works nominated by domestic and stock access licences</li> <li>5. to water taken from existing dams. Conditions on <i>Water Act 1912</i> licences which nominate in-river dams are carried across to <i>Water Management Act 2000</i> licences.</li> </ol>	
<b>Trading rules</b>	
<b>INTO water source</b>	Not permitted
<b>WITHIN water source</b>	Permitted, subject to assessment, only if the total licensed entitlement in the water source does not exceed 25 ML/year.
<b>Rules for granting access licences</b>	
<b>Unregulated river access licence</b>	Not permitted
<b>Aboriginal community development access licences</b>	Permitted, subject to assessment, up to a total of 100 ML/yr for the Deua River Extraction Management Unit
<b>Rules for converting unregulated river access licences to a new category</b>	
<b>Conversion to high flows</b>	Not permitted
<b>Conversion to alluvial aquifer access licence</b>	Permitted, subject to assessment
<b>Rules for granting or amending approvals for surface water supply works</b>	
<b>In-river dams (dams on streams of third order or higher)</b>	Not permitted

<b>Rules for granting or amending approvals for groundwater supply works (bores)</b>	
<b>Rules to minimise interference between bores</b>	<p>Approvals for groundwater supply works (bores) must not to be granted or amended within:</p> <ul style="list-style-type: none"> <li>• 100 metres of a bore that is nominated by an aquifer access licence on another landholding</li> <li>• 100 metres of a bore that is used to extract basic landholder rights on another landholding</li> <li>• 500 metres of a bore nominated by a local water utility access licence</li> <li>• 100 metres of a bore that is used by the Department for monitoring purposes (unless agreed to in writing by the Department) or</li> <li>• 50 metres of a property boundary (unless negotiated in writing with neighbour).</li> </ul>
<b>Rules to protect groundwater dependent culturally significant sites</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent culturally significant site.</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a groundwater dependent culturally significant site.</li> </ul>
<b>Rules for bores located near contamination</b>	<p>Approvals for groundwater supply works must not to be granted or amended:</p> <ul style="list-style-type: none"> <li>• within 250 metres of the plume associated with a contamination source as identified within the plan,</li> <li>• between 250 metres and 500 metres of the plume associated with a contamination source as identified within the plan unless no drawdown of water will occur within 250 metres of the contamination, or</li> <li>• at a distance greater than 500 metres from the plume associated with a contamination source as identified within the plan if necessary to protect the water source, the environment or public health and safety.</li> </ul> <p><b>Note:</b> Due to the nature of managing contamination, bores may be subject to restrictions as a result of local impact management.</p>
<b>Rules to protect sensitive environmental areas</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent ecosystem (GDE).</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a GDE.</li> <li>• Approvals for water supply works must not to be granted or amended at a distance greater than 200 metres of a high priority GDE if the bore is likely to cause more than minimal drawdown at the perimeter of that GDE.</li> <li>• Approvals for water supply works (bores) must not to be granted or amended within 40 metres from the top of the high bank of a river.</li> </ul> <p><b>Note:</b> High priority GDEs may be added to or removed from the plan based on further studies of GDE dependency.</p>

**More information** about the planning process for the Deua River Unregulated and Alluvial Water Sources is available at the NSW Department of Primary Industries, Water website: [www.water.nsw.gov.au](http://www.water.nsw.gov.au).

Disclaimer: While every reasonable effort has been made to ensure that this document is correct at the time of printing, the State of New South Wales, its agents and employees, disclaim any and all liability to any person in respect of anything or the consequences of anything done or omitted to be done in reliance upon the whole or any part of this document.

MOC14/1475

## Water sharing rules Burra Creek Water Source

<b>Water sharing plan</b>	Deua River Unregulated and Alluvial Water Sources
<b>Plan commencement</b>	01 April 2016
<b>Term of the plan</b>	10 years

### Rules summary

The following rules are a guide only. For more information about your actual licence conditions please call the NSW DPI Water at Nowra on (02) 4428 9162.

### Boundary definition

Includes all surface waters and underlying alluvium in the hydrological catchment of Burra Creek.

### Access rules for rivers, creeks and natural in-river pools

<b>Cease-to-pump</b>  (Refer to notes on Page 2)	<b>Years 1 to 5:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>1 ML/day</b> at the reference point.	
	<b>Year 6 to 10:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>5 ML/day</b> at the reference point.	
<b>Cease-to-pump – Aboriginal community development access licences</b>	Licence holders are not permitted to take water when flows are equal to or less than <b>160 ML/day</b> at the reference point.	
<b>Total Daily Extraction Limits – unregulated river access licences</b>	<b>Stream flow</b>	<b>Total Daily Extraction Limit</b>
	<b>Very low flow class</b> Years 1 to 5: < 1 ML/day Years 6 to 10: < 5 ML/day	No access
	<b>A class</b> Years 1 to 5: 1 ML/day – 40 ML/day Years 6 to 10: 5 ML/day – 40 ML/day	20% of daily flows above 1 ML/day
	<b>B class</b> 40 ML/day – 160 ML/day	No daily extraction limit
	<b>C class</b> > 160 ML/day	No daily extraction limit
<b>Reference point</b>	Deua River at Riverview (217007)	

### Access rules for natural off-river pools

<b>Cease-to-pump</b>	Licence holders are not permitted to take water from an off-river pool when the volume of water in that pool is less than the full capacity of the pool. <b>Note:</b> 'Full capacity' is the volume of water impounded in the pool when a visible flow out of that pool would cease. <b>Note:</b> Natural off-river pools include those pools located on flood runners, floodplains and effluents e.g. lakes, lagoons and billabongs.
<b>Reference point</b>	Individual natural off-river pool

<b>Access rules for aquifers</b>	
<b>Cease-to-pump</b> (see notes on page 2)	<p>From <b>year 6</b> of the plan, water is not to be taken from groundwater works nominated by access licences when flows at the reference point are equal to or less than <b>5 ML/day</b>.</p> <p><b>Note:</b> Aquifer access licences arising from conversion of unregulated river access licences, and access licences other than aquifer access licences are subject to access rules from plan commencement. (See exemptions below.)</p> <p><b>Note:</b> In most cases, groundwater extractions for domestic &amp; stock purposes can be taken under Basic Landholder Rights and will not require an access licence.</p> <p><b>Note:</b> Access rules only apply to groundwater works within 40 metres of a stream. At a later date, works further than 40 metres from any stream may be subject to these access rules with a lag time.</p>
<b>Reference point</b>	Deua River at Riverview (217007)
<b>General notes</b>	
<p><b>Note:</b> <i>Water Act 1912</i> licence conditions that are more stringent than the plan rules are carried across to <i>Water Management Act 2000</i> licences.</p> <p><b>Note:</b> Cease-to-pump rules do not apply to local water utility access licences or unregulated river (town water supply) access licences listed in clause 2 of Schedule 1 or clause 2 of Schedule 2 in the plan</p> <p><b>Note:</b> All access rules described above do not apply:</p> <ol style="list-style-type: none"> <li>1. to water taken for “health and hygiene purposes” as listed in the plan (up to 20 kL/day), using works nominated by licences listed in clause 1 of Schedule 1 or clause 1 of Schedule 2 in the plan</li> <li>2. to water taken for domestic consumption (up to 1 kL/house/day) using works nominated by domestic and stock access licences</li> <li>3. for the first 3 years of the plan, to <u>surface</u> water taken for stock (up to 14 L/ha of grazeable area/day) using works nominated by domestic and stock access licences</li> <li>4. for the first 5 years of the plan, to <u>groundwater</u> taken for stock using works nominated by domestic and stock access licences</li> <li>5. to water taken from existing dams. Conditions on <i>Water Act 1912</i> licences which nominate in-river dams are carried across to <i>Water Management Act 2000</i> licences.</li> </ol>	
<b>Trading rules</b>	
<b>INTO water source</b>	Permitted, subject to assessment, if the total licensed entitlement in the water source does not exceed <b>106 ML</b>
<b>WITHIN water source</b>	Permitted within the water source, subject to assessment.
<b>Rules for granting access licences</b>	
<b>Unregulated river access licence</b>	Not permitted
<b>Aboriginal community development access licences</b>	Permitted, subject to assessment up to a total of <b>100 ML/yr</b> for the Deua River Extraction Management Unit
<b>Rules for converting unregulated river access licences to a new category</b>	
<b>Conversion to high flows</b>	Not permitted
<b>Conversion to alluvial aquifer access licence</b>	Permitted, subject to assessment
<b>Rules for granting or amending approvals for surface water supply works</b>	
<b>In-river dams (dams on streams of third order or higher)</b>	Permitted, subject to assessment



<b>Rules for granting or amending approvals for groundwater supply works (bores)</b>	
<b>Rules to minimise interference between bores</b>	<p>Approvals for groundwater supply works (bores) must not to be granted or amended within:</p> <ul style="list-style-type: none"> <li>• 100 metres of a bore that is nominated by an aquifer access licence on another landholding</li> <li>• 100 metres of a bore that is used to extract basic landholder rights on another landholding</li> <li>• 500 metres of a bore nominating a local or major water utility access licence</li> <li>• 100 metres of a bore that is used by the Department for monitoring purposes (unless agreed to in writing by the Department) or</li> <li>• 50 metres of a property boundary (unless negotiated in writing with neighbour).</li> </ul>
<b>Rules to protect groundwater dependent culturally significant sites</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent culturally significant site.</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a groundwater dependent culturally significant site.</li> </ul>
<b>Rules for bores located near contamination</b>	<p>Approvals for groundwater supply works must not to be granted or amended:</p> <ul style="list-style-type: none"> <li>• within 250 metres of the plume associated with a contamination source as identified within the plan,</li> <li>• between 250 metres and 500 metres of the plume associated with a contamination source as identified within the plan unless no drawdown of water will occur within 250 metres of the contamination, or</li> <li>• at a distance greater than 500 metres from the plume associated with a contamination source as identified within the plan if necessary to protect the water source, the environment or public health and safety.</li> </ul> <p><b>Note:</b> Due to the nature of managing contamination, bores may be subject to restrictions as a result of local impact management.</p>
<b>Rules to protect sensitive environmental areas</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent ecosystem (GDE).</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a GDE.</li> <li>• Approvals for water supply works must not to be granted or amended at a distance greater than 200 metres of a high priority GDE if the bore is likely to cause more than minimal drawdown at the perimeter of that GDE.</li> <li>• Approvals for water supply works (bores) must not to be granted or amended within 40 metres from the top of the high bank of a river.</li> </ul> <p><b>Note:</b> High priority GDEs may be added to or removed from the plan based on further studies of GDE dependency.</p>

**More information** about the planning process for the Deua River Unregulated and Alluvial Water Sources is available at the NSW Department of Primary Industries, Water website: [www.water.nsw.gov.au](http://www.water.nsw.gov.au).

Disclaimer: While every reasonable effort has been made to ensure that this document is correct at the time of printing, the State of New South Wales, its agents and employees, disclaim any and all liability to any person in respect of anything or the consequences of anything done or omitted to be done in reliance upon the whole or any part of this document.

MOC14/1475

## Water sharing rules Deua River Water Source

<b>Water sharing plan</b>	Deua River Unregulated and Alluvial Water Sources
<b>Plan commencement</b>	01 April 2016
<b>Term of the plan</b>	10 years

### Rules summary

The following rules are a guide only. To confirm the conditions pertaining to specific licences, please call the NSW DPI Water at Nowra on (02) 4428 9162.

### Boundary definition

Includes all surface waters and underlying alluvium in the hydrological catchment of the Deua River, downstream of Araluen Creek and upstream of Mogendoura Creek.

This water source is split into two management zones:

- Deua River upstream of Coopers Creek Management Zone, and
- Deua River downstream of Coopers Creek Management Zone.

### Access rules for rivers, creeks and natural in-river pools

<b>Cease-to-pump</b> (refer to notes on page 3)	<b>Years 1 to 5:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>1 ML/day</b> at the reference point. <b>Year 6 to 10:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>5 ML/day</b> at the reference point.	
<b>Cease-to-pump – Aboriginal community development access licences</b>	Licence holders are not permitted to take water when flows are equal to or less than <b>160 ML/day</b> at the reference point.	
<b>Total Daily Extraction Limits for <u>unregulated river access licences in Deua River downstream of Coopers Creek Management Zone</u> only</b>	<b>Stream flow at reference point</b>	<b>Total Daily Extraction Limit</b>
	<b><u>Very low flow class</u></b> Years 1 to 5: < 1 ML/day Years 6 to 10: < 5 ML/day	No access
	<b><u>A class</u></b> Years 1 to 5: 1 ML/day – 40 ML/day Years 6 to 10: 5 ML/day – 40 ML/day	20% of daily flows above very low flow
	<b><u>B class</u></b> 40 ML/day – 160 ML/day	No daily extraction limit
	<b><u>C class</u></b> > 160 ML/day	No daily extraction limit

<b>Total Daily Extraction Limits for <u>local water utility access licences</u></b>	<b>Stream flow at reference point</b>	<b>Total Daily Extraction Limit</b>
	<b><u>Very low flow class</u></b> Years 1 to 5: < 1 ML/day Years 6 to 10: < 5 ML/day	No access
	<b><u>A class</u></b> Years 1 to 5: 1 ML/day – 40 ML/day Years 6 to 10: 5 ML/day – 40 ML/day	80% of daily flows above very low flow, up to a maximum of 16 ML/day
	<b><u>B class</u></b> 40 ML/day – 160 ML/day	16 ML/day + 100% of daily flows above 40 ML/day
	<b><u>C class</u></b> > 160 ML/day	No daily extraction limit
<b>Reference point</b>	Deua River at Riverview (217007)	
<b>Access rules for natural off-river pools</b>		
<b>Cease-to-pump</b> (see notes on page 3)	Licence holders are not permitted to take water from an off-river pool when the volume of water in that pool is less than the full capacity of the pool. <b>Note:</b> 'Full capacity' is the volume of water impounded in the pool when a visible flow out of that pool would cease. <b>Note:</b> Natural off-river pools include those pools located on flood runners, floodplains and effluent streams e.g. lakes, lagoons and billabongs.	
<b>Reference point</b>	Individual natural off-river pool	
<b>Access rules for alluvial aquifers</b>		
<b>Cease-to-pump</b> (see notes on page 3)	From <b>year 6</b> of the plan, water is not to be taken from groundwater works nominated by access licences when flows at the reference point are equal to or less than <b>5 ML/day</b> . <b>Note:</b> Aquifer access licences arising from conversion of unregulated river access licences, and access licences other than aquifer access licences are subject to access rules from plan commencement. (See exemptions below.) <b>Note:</b> In most cases, groundwater extractions for domestic & stock purposes can be taken under Basic Landholder Rights and will not require an access licence. <b>Note:</b> Access rules only apply to groundwater works within 40 metres of a stream. At a later date, works further than 40 metres from any stream may be subject to these access rules with a lag time.	
<b>Reference point</b>	Deua River at Riverview (217007)	

<b>General notes</b>	
<p><b>Note:</b> <i>Water Act 1912</i> licence conditions that are more stringent than the plan rules are carried across to <i>Water Management Act 2000</i> licences.</p> <p><b>Note:</b> Cease-to-pump rules do not apply to local water utility access licences or unregulated river (town water supply) access licences listed in clause 2 of Schedule 1 or clause 2 of Schedule 2 in the plan</p> <p><b>Note:</b> All access rules described above do not apply:</p> <ol style="list-style-type: none"> <li>1. to water taken for “health and hygiene purposes” as listed in the plan (up to 20 kL/day), using works nominated by licences listed in clause 1 of Schedule 1 or clause 1 of Schedule 2 in the plan</li> <li>2. to water taken for domestic consumption (up to 1 kL/house/day) using works nominated by domestic and stock access licences</li> <li>3. for the first 3 years of the plan, to <u>surface</u> water taken for stock (up to 14 L/ha of grazeable area/day) using works nominated by domestic and stock access licences</li> <li>4. for the first 5 years of the plan, to <u>groundwater</u> taken for stock using works nominated by domestic and stock access licences</li> <li>5. to water taken from existing dams. Conditions on <i>Water Act 1912</i> licences which nominate in-river dams are carried across to <i>Water Management Act 2000</i> licences.</li> </ol>	
<b>Trading rules</b>	
<b>INTO water source</b>	Not permitted
<b>WITHIN water source</b>	Permitted, subject to assessment
<b>Rules for granting access licences</b>	
<b>Unregulated river access licence</b>	Not permitted
<b>Aboriginal community development access licences</b>	Permitted, subject to assessment, up to a total of 100 ML/yr for the Deua River Extraction Management Unit
<b>Rules for converting unregulated river access licences to a new category</b>	
<b>Conversion to high flows</b>	Not permitted
<b>Conversion to alluvial aquifer access licence</b>	Permitted, subject to assessment
<b>Rules for granting or amending approvals for surface water supply works</b>	
<b>In-river dams (dams on streams of third order or higher)</b>	Not permitted
<b>Rules for granting or amending approvals for groundwater supply works (bores)</b>	
<b>Rules to minimise interference between bores</b>	<p>Approvals for groundwater supply works (bores) must not to be granted or amended within:</p> <ul style="list-style-type: none"> <li>• 100 metres of a bore that is nominated by an aquifer access licence on another landholding</li> <li>• 100 metres of a bore that is used to extract basic landholder rights on another landholding</li> <li>• 500 metres of a bore nominated by a local water utility access licence</li> <li>• 100 metres of a bore that is used by the Department for monitoring purposes (unless agreed to in writing by the Department) or</li> <li>• 50 metres of a property boundary (unless negotiated in writing with neighbour).</li> </ul>

<b>Rules for granting or amending approvals for groundwater supply works (bores)</b>	
<b>Rules to protect groundwater dependent culturally significant sites</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent culturally significant site.</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a groundwater dependent culturally significant site.</li> </ul>
<b>Rules for bores located near contamination</b>	<p>Approvals for groundwater supply works must not be granted or amended:</p> <ul style="list-style-type: none"> <li>• within 250 metres of the plume associated with a contamination source as identified within the plan,</li> <li>• between 250 metres and 500 metres of the plume associated with a contamination source as identified within the plan unless no drawdown of water will occur within 250 metres of the contamination, or</li> <li>• at a distance greater than 500 metres from the plume associated with a contamination source as identified within the plan if necessary to protect the water source, the environment or public health and safety.</li> </ul> <p><b>Note:</b> Due to the nature of managing contamination, bores may be subject to restrictions as a result of local impact management.</p>
<b>Rules to protect sensitive environmental areas</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent ecosystem (GDE).</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a GDE.</li> <li>• Approvals for water supply works must not be granted or amended at a distance greater than 200 metres of a high priority GDE if the bore is likely to cause more than minimal drawdown at the perimeter of that GDE.</li> <li>• Approvals for water supply works (bores) must not be granted or amended within 40 metres from the top of the high bank of a river.</li> </ul> <p><b>Note:</b> High priority GDEs may be added to or removed from the plan based on further studies of GDE dependency.</p>

**More information** about the planning process for the Deua River Unregulated and Alluvial Water Sources is available at the NSW Department of Primary Industries, Water website: [www.water.nsw.gov.au](http://www.water.nsw.gov.au).

Disclaimer: While every reasonable effort has been made to ensure that this document is correct at the time of printing, the State of New South Wales, its agents and employees, disclaim any and all liability to any person in respect of anything or the consequences of anything done or omitted to be done in reliance upon the whole or any part of this document.

MOC14/1475

## Water sharing rules Mogendoura Creek Water Source

<b>Water sharing plan</b>	Deua River Unregulated and Alluvial Water Sources
<b>Plan commencement</b>	01 April 2016
<b>Term of the plan</b>	10 years

### Rules summary

The following rules are a guide only. To confirm the conditions pertaining to specific licences, please call the NSW DPI Water at Nowra on (02) 4428 9162.

### Boundary definition

Includes all surface waters and underlying alluvium in the hydrological catchment of Mogendoura Creek.

### Access rules for rivers, creeks and natural in-river pools

<b>Cease-to-pump</b> (refer to notes on page 2)	<b>Years 1 to 5:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>1 ML/day</b> at the reference point. <b>Year 6 to 10:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>5 ML/day</b> at the reference point.
<b>Cease-to-pump – Aboriginal Community Development access licences</b>	Licence holders are not permitted to take water when stream flows are equal to or less than <b>160 ML/day</b> .
<b>Reference point</b>	Deua River at Riverview gauge (217007)

### Access rules for natural off-river pools

<b>Cease-to-pump</b> (refer to notes on page 2)	Licence holders are not permitted to take water from an off-river pool when the volume of water in that pool is less than the full capacity of the pool.  <b>Note:</b> 'Full capacity' is the volume of water impounded in the pool when a visible flow out of that pool would cease. <b>Note:</b> Natural off-river pools include those pools located on flood runners, floodplains and effluent streams e.g. lakes, lagoons and billabongs.
<b>Reference point</b>	Individual natural off-river pool

<b>Access rules for alluvial aquifers</b>	
<b>Cease-to-pump</b> (see notes on page 2)	<p>From <b>year 6</b> of the plan, water is not to be taken from groundwater works nominated by access licences when flows at the reference point are equal to or less than <b>5 ML/day</b>.</p> <p><b>Note:</b> Aquifer access licences arising from conversion of unregulated river access licences, and access licences other than aquifer access licences are subject to access rules from plan commencement. (See exemptions below.)</p> <p><b>Note:</b> In most cases, groundwater extractions for domestic &amp; stock purposes can be taken under Basic Landholder Rights and will not require an access licence.</p> <p><b>Note:</b> Access rules only apply to groundwater works within 40 metres of a stream. At a later date, works further than 40 metres from any stream may be subject to these access rules with a lag time.</p>
<b>Reference point</b>	Deua River at Riverview gauge (217007)
<b>General notes</b>	
<p><b>Note:</b> <i>Water Act 1912</i> licence conditions that are more stringent than the plan rules are carried across to <i>Water Management Act 2000</i> licences.</p> <p><b>Note:</b> Cease-to-pump rules do not apply to local water utility access licences or unregulated river (town water supply) access licences listed in clause 2 of Schedule 1 or clause 2 of Schedule 2 in the plan</p> <p><b>Note:</b> All access rules described above do not apply:</p> <ol style="list-style-type: none"> <li>1. to water taken for “health and hygiene purposes” as listed in the plan (up to 20 kL/day), using works nominated by licences listed in clause 1 of Schedule 1 or clause 1 of Schedule 2 in the plan</li> <li>2. to water taken for domestic consumption (up to 1 kL/house/day) using works nominated by domestic and stock access licences</li> <li>3. for the first 3 years of the plan, to <u>surface</u> water taken for stock (up to 14 L/ha of grazeable area/day) using works nominated by domestic and stock access licences</li> <li>4. for the first 5 years of the plan, to <u>groundwater</u> taken for stock using works nominated by domestic and stock access licences</li> <li>5. to water taken from existing dams. Conditions on <i>Water Act 1912</i> licences which nominate in-river dams are carried across to <i>Water Management Act 2000</i> licences.</li> </ol>	
<b>Trading rules</b>	
<b>INTO water source</b>	Permitted, subject to assessment, only if the total licensed entitlement in the water source does not exceed 35 ML/year.
<b>WITHIN water source</b>	Permitted, subject to assessment
<b>Rules for granting access licences</b>	
<b>Unregulated river access licences</b>	Not permitted
<b>Aboriginal community development access licences</b>	Permitted, subject to assessment, up to a total of 100 ML/yr for the Deua River Extraction Management Unit
<b>Rules for converting unregulated river access licences to a new category</b>	
<b>Conversion to high flows</b>	Not permitted
<b>Conversion to alluvial aquifer access licence</b>	Permitted, subject to assessment
<b>Rules for granting or amending approvals for surface water supply works</b>	
<b>In-river dams (dams on streams of third order or higher)</b>	Permitted, subject to assessment

<b>Rules for granting or amending approvals for groundwater supply works (bores)</b>	
<b>Rules to minimise interference between bores</b>	<p>Approvals for groundwater supply works (bores) must not to be granted or amended within:</p> <ul style="list-style-type: none"> <li>• 100 metres of a bore that is nominated by an aquifer access licence on another landholding</li> <li>• 100 metres of a bore that is used to extract basic landholder rights on another landholding</li> <li>• 500 metres of a bore nominated by a local water utility access licence</li> <li>• 100 metres of a bore that is used by the Department for monitoring purposes (unless agreed to in writing by the Department) or</li> <li>• 50 metres of a property boundary (unless negotiated in writing with neighbour).</li> </ul>
<b>Rules to protect groundwater dependent culturally significant sites</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent culturally significant site.</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a groundwater dependent culturally significant site.</li> </ul>
<b>Rules for bores located near contamination</b>	<p>Approvals for groundwater supply works must not to be granted or amended:</p> <ul style="list-style-type: none"> <li>• within 250 metres of the plume associated with a contamination source as identified within the plan,</li> <li>• between 250 metres and 500 metres of the plume associated with a contamination source as identified within the plan unless no drawdown of water will occur within 250 metres of the contamination, or</li> <li>• at a distance greater than 500 metres from the plume associated with a contamination source as identified within the plan if necessary to protect the water source, the environment or public health and safety.</li> </ul> <p><b>Note:</b> Due to the nature of managing contamination, bores may be subject to restrictions as a result of local impact management.</p>
<b>Rules to protect sensitive environmental areas</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent ecosystem (GDE).</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a GDE.</li> <li>• Approvals for water supply works must not to be granted or amended at a distance greater than 200 metres of a high priority GDE if the bore is likely to cause more than minimal drawdown at the perimeter of that GDE.</li> <li>• Approvals for water supply works (bores) must not to be granted or amended within 40 metres from the top of the high bank of a river.</li> </ul> <p><b>Note:</b> High priority GDEs may be added to or removed from the plan based on further studies of GDE dependency.</p>

**More information** about the planning process for the Deua River Unregulated and Alluvial Water Sources is available at the NSW Department of Primary Industries, Water website: [www.water.nsw.gov.au](http://www.water.nsw.gov.au).

Disclaimer: While every reasonable effort has been made to ensure that this document is correct at the time of printing, the State of New South Wales, its agents and employees, disclaim any and all liability to any person in respect of anything or the consequences of anything done or omitted to be done in reliance upon the whole or any part of this document.

MOC14/1475



## Water sharing rules Moruya River Water Source

<b>Water sharing plan</b>	Deua River Unregulated and Alluvial Water Sources
<b>Plan commencement</b>	01 April 2016
<b>Term of the plan</b>	10 years

### Rules summary

The following rules are a guide only. To confirm the conditions pertaining to specific licences, please call the NSW DPI Water at Nowra on (02) 4428 9162.

### Boundary definition

Includes all surface waters and underlying alluvium in the hydrological catchments of the Deua River downstream of Mogendoura Creek.

### Access rules for rivers, creeks and natural in-river pools

<b>Cease-to-pump</b> (see notes on page 2)	Licence holders are not permitted to take water when there is no visible flow at the pump site, or where water is being taken from a pool, when the volume of water in that pool is less than the full capacity of the pool.  <b>Note:</b> 'Full capacity' is the volume of water impounded in the pool when a visible flow out of that pool would cease.
<b>Reference point</b>	Pump site or the outflow of the pool from which water is taken.

### Access rules for natural off-river pools

<b>Cease-to-pump</b> (see notes on page 2)	Licence holders are not permitted to take water from an off-river pool when the volume of water in that pool is less than the full capacity of the pool.  <b>Note:</b> Natural off-river pools include those pools located on flood runners, floodplains and effluent streams e.g. lakes, lagoons and billabongs.
<b>Reference point</b>	Individual natural off-river pool

### Access rules for alluvial aquifers

<b>Cease-to-pump</b> (see notes on page 2)	From <b>year 6</b> of the plan, water is not to be taken from works nominated by access licences when there is no visible flow at the reference point.  <b>Note:</b> Aquifer access licences arising from conversion of unregulated river access licences, and access licences other than aquifer access licences are subject to access rules from plan commencement. (See exemptions below.) <b>Note:</b> In most cases, groundwater extractions for domestic & stock purposes can be taken under Basic Landholder Rights and will not require an access licence. <b>Note:</b> Access rules only apply to groundwater works within 40 metres of a stream. At a later date, works further than 40 metres from any stream may be subject to these access rules with a lag time.
<b>Reference point</b>	River or creek closest to the water supply work

<b>General notes</b>	
<p><b>Note:</b> <i>Water Act 1912</i> licence conditions that are more stringent than the plan rules are carried across to <i>Water Management Act 2000</i> licences.</p> <p><b>Note:</b> Cease-to-pump rules do not apply to local water utility access licences or unregulated river (town water supply) access licences listed in clause 2 of Schedule 1 or clause 2 of Schedule 2 in the plan</p> <p><b>Note:</b> All access rules described above do not apply:</p> <ol style="list-style-type: none"> <li>1. to water taken for “health and hygiene purposes” as listed in the plan (up to 20 kL/day), using works nominated by licences listed in clause 1 of Schedule 1 or clause 1 of Schedule 2 in the plan</li> <li>2. to water taken for domestic consumption (up to 1 kL/house/day) using works nominated by domestic and stock access licences</li> <li>3. for the first 3 years of the plan, to <u>surface</u> water taken for stock (up to 14 L/ha of grazeable area/day) using works nominated by domestic and stock access licences</li> <li>4. for the first 5 years of the plan, to <u>groundwater</u> taken for stock using works nominated by domestic and stock access licences</li> <li>5. to water taken from existing dams. Conditions on <i>Water Act 1912</i> licences which nominate in-river dams are carried across to <i>Water Management Act 2000</i> licences.</li> </ol>	
<b>Trading rules</b>	
<b>INTO water source</b>	Not permitted
<b>WITHIN water source</b>	Permitted, subject to assessment
<b>Rules for granting access licences</b>	
<b>Unregulated river access licence</b>	Not permitted
<b>Aboriginal community development access licences</b>	Not permitted
<b>Rules for converting unregulated river access licences to a new category</b>	
<b>Conversion to high flows</b>	Not permitted
<b>Conversion to alluvial aquifer access licence</b>	Permitted, subject to assessment
<b>Rules for granting or amending approvals for surface water supply works</b>	
<b>In-river dams (dams on streams of third order or higher)</b>	Not permitted
<b>Rules for granting or amending approvals for groundwater supply works (bores)</b>	
<b>Rules to minimise interference between bores</b>	<p>Approvals for groundwater supply works (bores) must not to be granted or amended within:</p> <ul style="list-style-type: none"> <li>• 100 metres of a bore that is nominated by an aquifer access licence on another landholding</li> <li>• 100 metres of a bore that is used to extract basic landholder rights on another landholding</li> <li>• 500 metres of a bore nominated by a local water utility access licence</li> <li>• 100 metres of a bore that is used by the Department for monitoring purposes (unless agreed to in writing by the Department) or</li> <li>• 50 metres of a property boundary (unless negotiated in writing with neighbour).</li> </ul>

<b>Rules for granting or amending approvals for groundwater supply works (bores)</b>	
<b>Rules to protect groundwater dependent culturally significant sites</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent culturally significant site.</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a groundwater dependent culturally significant site.</li> </ul>
<b>Rules for bores located near contamination</b>	<p>Approvals for groundwater supply works must not to be granted or amended:</p> <ul style="list-style-type: none"> <li>• within 250 metres of the plume associated with a contamination source as identified within the plan,</li> <li>• between 250 metres and 500 metres of the plume associated with a contamination source as identified within the plan unless no drawdown of water will occur within 250 metres of the contamination, or</li> <li>• at a distance greater than 500 metres from the plume associated with a contamination source as identified within the plan if necessary to protect the water source, the environment or public health and safety.</li> </ul> <p><b>Note:</b> Due to the nature of managing contamination, bores may be subject to restrictions as a result of local impact management.</p>
<b>Rules to protect sensitive environmental areas</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent ecosystem (GDE).</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a GDE.</li> <li>• Approvals for water supply works must not to be granted or amended at a distance greater than 200 metres of a high priority GDE if the bore is likely to cause more than minimal drawdown at the perimeter of that GDE.</li> <li>• Approvals for water supply works (bores) must not to be granted or amended within 40 metres from the top of the high bank of a river.</li> </ul> <p><b>Note:</b> High priority GDEs may be added to or removed from the plan based on further studies of GDE dependency.</p>

**More information** about the planning process for the Deua River Unregulated and Alluvial Water Sources is available at the NSW Department of Primary Industries, Water website: [www.water.nsw.gov.au](http://www.water.nsw.gov.au).

Disclaimer: While every reasonable effort has been made to ensure that this document is correct at the time of printing, the State of New South Wales, its agents and employees, disclaim any and all liability to any person in respect of anything or the consequences of anything done or omitted to be done in reliance upon the whole or any part of this document.

MOC14/1475

## Water sharing rules Upper Deua River Water Source

<b>Water sharing plan</b>	Deua River Unregulated and Alluvial Water Sources
<b>Plan commencement</b>	01 April 2016
<b>Term of the plan</b>	10 years

### Rules summary

The following rules are a guide only. To confirm the conditions pertaining to specific licences, please call the NSW DPI Water at Nowra on (02) 4428 9162.

### Boundary definition

Includes all surface waters and underlying alluvium in the hydrological catchment of the Deua River upstream of the confluence with Araluen Creek.

### Access rules for rivers, creeks and natural in-river pools

<b>Cease-to-pump</b> (refer to notes on page 2)	<b>Years 1 to 5:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>1 ML/day</b> at the reference point. <b>Year 6 to 10:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>5 ML/day</b> at the reference point.
<b>Cease-to-pump – Aboriginal Community Development access licences</b>	Licence holders are not permitted to take water when stream flows are equal to or less than <b>160 ML/day</b> .
<b>Reference point</b>	Deua River at Riverview gauge (217007)

### Access rules for natural off-river pools

<b>Cease-to-pump</b> (refer to notes on page 2)	Licence holders are not permitted to take water from an off-river pool when the volume of water in that pool is less than the full capacity of the pool.  <b>Note:</b> 'Full capacity' is the volume of water impounded in the pool when a visible flow out of that pool would cease. <b>Note:</b> Natural off-river pools include those pools located on flood runners, floodplains and effluent streams e.g. lakes, lagoons and billabongs.
<b>Reference point</b>	Individual natural off-river pool

<b>Access rules for alluvial aquifers</b>	
<b>Cease-to-pump</b> (see notes on page 2)	<p>From <b>year 6</b> of the plan, water is not to be taken from groundwater works nominated by access licences when flows at the reference point are equal to or less than <b>5 ML/day</b>.</p> <p><b>Note:</b> Aquifer access licences arising from conversion of unregulated river access licences, and access licences other than aquifer access licences are subject to access rules from plan commencement. (See exemptions below.)</p> <p><b>Note:</b> In most cases, groundwater extractions for domestic &amp; stock purposes can be taken under Basic Landholder Rights and will not require an access licence.</p> <p><b>Note:</b> Access rules only apply to groundwater works within 40 metres of a stream. At a later date, works further than 40 metres from any stream may be subject to these access rules with a lag time.</p>
<b>Reference point</b>	Deua River at Riverview gauge (217007)
<b>General notes</b>	
<p><b>Note:</b> <i>Water Act 1912</i> licence conditions that are more stringent than the plan rules are carried across to <i>Water Management Act 2000</i> licences.</p> <p><b>Note:</b> Cease-to-pump rules do not apply to local water utility access licences or unregulated river (town water supply) access licences listed in clause 2 of Schedule 1 or clause 2 of Schedule 2 in the plan</p> <p><b>Note:</b> All access rules described above do not apply:</p> <ol style="list-style-type: none"> <li>1. to water taken for “health and hygiene purposes” as listed in the plan (up to 20 kL/day), using works nominated by licences listed in clause 1 of Schedule 1 or clause 1 of Schedule 2 in the plan</li> <li>2. to water taken for domestic consumption (up to 1 kL/house/day) using works nominated by domestic and stock access licences</li> <li>3. for the first 3 years of the plan, to <u>surface</u> water taken for stock (up to 14 L/ha of grazeable area/day) using works nominated by domestic and stock access licences</li> <li>4. for the first 5 years of the plan, to <u>groundwater</u> taken for stock using works nominated by domestic and stock access licences</li> <li>5. to water taken from existing dams. Conditions on <i>Water Act 1912</i> licences which nominate in-river dams are carried across to <i>Water Management Act 2000</i> licences.</li> </ol>	
<b>Trading rules</b>	
<b>INTO water source</b>	Permitted, subject to assessment, only if the total licensed entitlement in the water source does not exceed 130 ML/year.
<b>WITHIN water source</b>	Permitted, subject to assessment
<b>Rules for granting access licences</b>	
<b>Unregulated river access licence</b>	Not permitted
<b>Aboriginal community development access licences</b>	Permitted, subject to assessment, up to a total of 100 ML/yr for the Deua River Extraction Management Unit
<b>Rules for converting unregulated river access licences to a new category</b>	
<b>Conversion to high flows</b>	Not permitted
<b>Conversion to alluvial aquifer access licence</b>	Permitted, subject to assessment
<b>Rules for granting or amending approvals for surface water supply works</b>	
<b>In-river dams (dams on streams of third order or higher)</b>	Not permitted

<b>Rules for granting or amending approvals for groundwater supply works (bores)</b>	
<b>Rules to minimise interference between bores</b>	<p>Approvals for groundwater supply works (bores) must not to be granted or amended within:</p> <ul style="list-style-type: none"> <li>• 100 metres of a bore that is nominated by an aquifer access licence on another landholding</li> <li>• 100 metres of a bore that is used to extract basic landholder rights on another landholding</li> <li>• 500 metres of a bore nominated by a local water utility access licence</li> <li>• 100 metres of a bore that is used by the Department for monitoring purposes (unless agreed to in writing by the Department) or</li> <li>• 50 metres of a property boundary (unless negotiated in writing with neighbour).</li> </ul>
<b>Rules to protect groundwater dependent culturally significant sites</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent culturally significant site.</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a groundwater dependent culturally significant site.</li> </ul>
<b>Rules for bores located near contamination</b>	<p>Approvals for groundwater supply works must not to be granted or amended:</p> <ul style="list-style-type: none"> <li>• within 250 metres of the plume associated with a contamination source as identified within the plan,</li> <li>• between 250 metres and 500 metres of the plume associated with a contamination source as identified within the plan unless no drawdown of water will occur within 250 metres of the contamination, or</li> <li>• at a distance greater than 500 metres from the plume associated with a contamination source as identified within the plan if necessary to protect the water source, the environment or public health and safety.</li> </ul> <p><b>Note:</b> Due to the nature of managing contamination, bores may be subject to restrictions as a result of local impact management.</p>
<b>Rules to protect sensitive environmental areas</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent ecosystem (GDE).</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a GDE.</li> <li>• Approvals for water supply works must not to be granted or amended at a distance greater than 200 metres of a high priority GDE if the bore is likely to cause more than minimal drawdown at the perimeter of that GDE.</li> <li>• Approvals for water supply works (bores) must not to be granted or amended within 40 metres from the top of the high bank of a river.</li> </ul> <p><b>Note:</b> High priority GDEs may be added to or removed from the plan based on further studies of GDE dependency.</p>

**More information** about the planning process for the Deua River Unregulated and Alluvial Water Sources is available at the NSW Department of Primary Industries, Water website: [www.water.nsw.gov.au](http://www.water.nsw.gov.au).

Disclaimer: While every reasonable effort has been made to ensure that this document is correct at the time of printing, the State of New South Wales, its agents and employees, disclaim any and all liability to any person in respect of anything or the consequences of anything done or omitted to be done in reliance upon the whole or any part of this document.

MOC14/1475

## Water sharing rules Wamban Creek Water Source

<b>Water sharing plan</b>	Deua River Unregulated and Alluvial Water Sources
<b>Plan commencement</b>	01 April 2016
<b>Term of the plan</b>	10 years

### Rules summary

The following rules are a guide only. To confirm the conditions pertaining to specific licences, please call the NSW DPI Water at Nowra on (02) 4428 9162.

### Boundary definition

Includes all surface waters and underlying alluvium in the hydrological catchment of Wamban Creek.

### Access rules for rivers, creeks and natural in-river pools

<b>Cease-to-pump</b> (refer to notes on page 2)	<b>Years 1 to 5:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>1 ML/day</b> at the reference point. <b>Year 6 to 10:</b> Licence holders are not permitted to take water when flows are equal to or less than <b>5 ML/day</b> at the reference point.
<b>Cease-to-pump – Aboriginal Community Development access licences</b>	Licence holders are not permitted to take water when stream flows are equal to or less than <b>160 ML/day</b> .
<b>Reference point</b>	Deua River at Riverview gauge (217007)

### Access rules for natural off-river pools

<b>Cease-to-pump</b> (see notes on page 2)	Licence holders are not permitted to take water from an off-river pool when the volume of water in that pool is less than the full capacity of the pool.  <b>Note:</b> 'Full capacity' is the volume of water impounded in the pool when a visible flow out of that pool would cease. <b>Note:</b> Natural off-river pools include those pools located on flood runners, floodplains and effluent streams e.g. lakes, lagoons and billabongs.
<b>Reference point</b>	Individual natural off-river pool

<b>Access rules for alluvial aquifers</b>	
<b>Cease-to-pump</b> (see notes on page 2)	<p>From <b>year 6</b> of the plan, water is not to be taken from groundwater works nominated by access licences when flows at the reference point are equal to or less than <b>5 ML/day</b>.</p> <p><b>Note:</b> Aquifer access licences arising from conversion of unregulated river access licences, and access licences other than aquifer access licences are subject to access rules from plan commencement. (See exemptions below.)</p> <p><b>Note:</b> In most cases, groundwater extractions for domestic &amp; stock purposes can be taken under Basic Landholder Rights and will not require an access licence.</p> <p><b>Note:</b> Access rules only apply to groundwater works within 40 metres of a stream. At a later date, works further than 40 metres from any stream may be subject to these access rules with a lag time.</p>
<b>Reference point</b>	Deua River at Riverview gauge (217007)
<b>General notes</b>	
<p><b>Note:</b> <i>Water Act 1912</i> licence conditions that are more stringent than the plan rules are carried across to <i>Water Management Act 2000</i> licences.</p> <p><b>Note:</b> Cease-to-pump rules do not apply to local water utility access licences or unregulated river (town water supply) access licences listed in clause 2 of Schedule 1 or clause 2 of Schedule 2 in the plan</p> <p><b>Note:</b> All access rules described above do not apply:</p> <ol style="list-style-type: none"> <li>1. to water taken for “health and hygiene purposes” as listed in the plan (up to 20 kL/day), using works nominated by licences listed in clause 1 of Schedule 1 or clause 1 of Schedule 2 in the plan</li> <li>2. to water taken for domestic consumption (up to 1 kL/house/day) using works nominated by domestic and stock access licences</li> <li>3. for the first 3 years of the plan, to <u>surface</u> water taken for stock (up to 14 L/ha of grazeable area/day) using works nominated by domestic and stock access licences</li> <li>4. for the first 5 years of the plan, to <u>groundwater</u> taken for stock using works nominated by domestic and stock access licences</li> <li>5. to water taken from existing dams. Conditions on <i>Water Act 1912</i> licences which nominate in-river dams are carried across to <i>Water Management Act 2000</i> licences.</li> </ol>	
<b>Trading rules</b>	
<b>INTO water source</b>	Permitted, subject to assessment, only if the total licensed entitlement in the water source does not exceed 78 ML/year.
<b>WITHIN water source</b>	Permitted, subject to assessment
<b>Rules for granting access licences</b>	
<b>Unregulated river access licence</b>	Not permitted
<b>Aboriginal community development access licences</b>	Permitted, subject to assessment, up to a total of 100 ML/yr for the Deua River Extraction Management Unit
<b>Rules for converting unregulated river access licences to a new category</b>	
<b>Conversion to high flows</b>	Not permitted
<b>Conversion to alluvial aquifer access licence</b>	Permitted, subject to assessment
<b>Rules for granting or amending approvals for surface water supply works</b>	
<b>In-river dams (dams on streams of third order or higher)</b>	Permitted, subject to assessment



<b>Rules for granting or amending approvals for groundwater supply works (bores)</b>	
<b>Rules to minimise interference between bores</b>	<p>Approvals for groundwater supply works (bores) must not to be granted or amended within:</p> <ul style="list-style-type: none"> <li>• 100 metres of a bore that is nominated by an aquifer access licence on another landholding</li> <li>• 100 metres of a bore that is used to extract basic landholder rights on another landholding</li> <li>• 500 metres of a bore nominated by a local water utility access licence</li> <li>• 100 metres of a bore that is used by the Department for monitoring purposes (unless agreed to in writing by the Department) or</li> <li>• 50 metres of a property boundary (unless negotiated in writing with neighbour).</li> </ul>
<b>Rules to protect groundwater dependent culturally significant sites</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent culturally significant site.</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a groundwater dependent culturally significant site.</li> </ul>
<b>Rules for bores located near contamination</b>	<p>Approvals for groundwater supply works must not to be granted or amended:</p> <ul style="list-style-type: none"> <li>• within 250 metres of the plume associated with a contamination source as identified within the plan,</li> <li>• between 250 metres and 500 metres of the plume associated with a contamination source as identified within the plan unless no drawdown of water will occur within 250 metres of the contamination, or</li> <li>• at a distance greater than 500 metres from the plume associated with a contamination source as identified within the plan if necessary to protect the water source, the environment or public health and safety.</li> </ul> <p><b>Note:</b> Due to the nature of managing contamination, bores may be subject to restrictions as a result of local impact management.</p>
<b>Rules to protect sensitive environmental areas</b>	<ul style="list-style-type: none"> <li>• Approvals for groundwater supply works to take water under basic landholder rights must not be granted or amended within 100 metres of a groundwater dependent ecosystem (GDE).</li> <li>• Approvals for groundwater supply works nominated by aquifer access licences must not be granted or amended within 200 metres of a GDE.</li> <li>• Approvals for water supply works must not to be granted or amended at a distance greater than 200 metres of a high priority GDE if the bore is likely to cause more than minimal drawdown at the perimeter of that GDE.</li> <li>• Approvals for water supply works (bores) must not to be granted or amended within 40 metres from the top of the high bank of a river.</li> </ul> <p><b>Note:</b> High priority GDEs may be added to or removed from the plan based on further studies of GDE dependency.</p>

**More information** about the planning process for the Deua River Unregulated and Alluvial Water Sources is available at the NSW Department of Primary Industries, Water website: [www.water.nsw.gov.au](http://www.water.nsw.gov.au).

Disclaimer: While every reasonable effort has been made to ensure that this document is correct at the time of printing, the State of New South Wales, its agents and employees, disclaim any and all liability to any person in respect of anything or the consequences of anything done or omitted to be done in reliance upon the whole or any part of this document.

MOC14/1475