

Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources Amendment Order 2016

under the

Water Management Act 2000

I, Niall Blair, the Minister for Lands and Water, in pursuance of sections 45 (1) (a) and 45A of the *Water Management Act 2000*, being satisfied it is in the public interest to do so, make the following Order to amend the *Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources 2012*.

Dated this 29th day of June 2016.

NIALL BLAIR, MLC Minister for Lands and Water

Explanatory note

This Order is made under sections 45 (1) (a) and 45A of the *Water Management Act* 2000. The object of this Order is to amend the *Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources* 2012. The concurrence of the Minister for the Environment was obtained prior to the making of this Order as required under section 45 of the *Water Management Act* 2000.

Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources Amendment Order 2016

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1 Name of Order

This Order is the Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources Amendment Order 2016.

2 Commencement

This Order commences on the day on which it is published on the NSW legislation website.

Schedule 1 Amendment of Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources 2012

[1] Clause 4 Application of this Plan

Omit clause 4 (1) (a) (xxxviii) and (xxxix). Insert instead:

- (xxxviii) Yass Lower Water Source,
- (xxxix) Yass Upper Water Source,
- (xl) Adelong Creek Water Source,
- (xli) Cotter Water Source.
- (xlii) Tarcutta Creek Water Source, and
- (xliii) Upper Billabong Water Source.

[2] Clause 4 (2)

Omit the subclause. Insert instead:

(2) These water sources are shown on the Plan Map called *Plan Map (WSP023_Version 2)*, Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources 2012 (hereafter the Plan Map) held by the Department.

[3] Clause 4 (3), note

Omit the note.

[4] Clause 4 (5) (d)

Omit the paragraph.

[5] Clause 4 (5)

Insert after the subclause:

- (6) This Plan, as amended by the Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources Amendment Order 2016, replaces the Water Sharing Plan for the Adelong Creek Water Source 2003.
- (7) This Plan, as amended by the Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources Amendment Order 2016, replaces the Water Sharing Plan for the Tarcutta Creek Water Source 2003.
- (8) This Plan, as amended by the Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources Amendment Order 2016, replaces the Water Sharing Plan for the Upper Billabong Water Source 2003.

[6] Clause 5 Management Zones

Omit clause 5 (1) (f) and (g). Insert at the end of the clause, before the note:

- (f) Yass Upper Water Source:
 - (i) Yass River Upstream of Gundaroo Gauge Management Zone, and
 - (ii) Yass River Downstream of Gundaroo Gauge Management Zone,
- (g) Gundagai Alluvial Groundwater Source:
 - (i) Tarcutta Alluvial Management Zone, and
 - (ii) Jugiong Alluvial Management Zone,

Note. The Jugiong Alluvial Management Zone is highly connected to the Murrumbidgee Regulated River system.

- (h) Tarcutta Creek Water Source:
 - (i) Borambola Management Zone,

Note. The Borambola Management Zone includes all rivers downstream of the confluence of Tarcutta Creek and Umbango Creek, to the Tarcutta Creek junction with the Murrumbidgee River.

(ii) Westbrook Management Zone, and

Note. The Westbrook Management Zone includes all rivers flowing into and including Tarcutta Creek, to its confluence with Umbango Creek.

(iii) Umbango Management Zone.

Note. The Umbango Management Zone includes all rivers flowing into and including Umbango Creek, to its confluence with Tarcutta Creek.

Note. Management zone is defined in the Dictionary.

[7] Clause 6 Extraction management units for these water sources

Insert in alphabetical order "Upper Billabong Water Source" in Column 2 of the matter relating to Unregulated Billabong Extraction Management Unit in Table A.

[8] Clause 6 Table A

Insert in alphabetical order "Cotter Water Source" in Column 2 of the matter relating to Unregulated Murrumbidgee Above Burrinjuck Dam Extraction Management Unit.

[9] Clause 6 Table A

Insert in alphabetical order "Adelong Creek Water Source" and "Tarcutta Creek Water Source" in Column 2 of the matter relating to Unregulated Murrumbidgee Below Burrinjuck Dam to Gogeldrie Extraction Management Unit.

[10] Clause 6 Table A

Omit the notes to the table.

[11] Clause 9A

Insert after clause 9:

9A Acknowledgment

Respect is paid to the traditional owners of this country, who are acknowledged as the first natural resource managers within these water sources.

[12] Clause 11 Strategies

Omit "extracted" from clause 11 (i) and insert instead "taken".

[13] Clause 12 Performance indicators

Insert "performance" before "indicators" and "of this Plan" after "strategies" in this clause.

[14] Clause 19 Domestic and stock rights

Omit "At the commencement of this Plan, the". Insert instead "The".

[15] Clause 19

Omit "5,486". Insert instead "5,844".

[16] Clause 19 (ar) and (as)

Omit the paragraphs. Insert instead:

- (ar) 12 ML/year in the Kyeamba Alluvial Groundwater Source,
- (as) 135 ML/year in the Wagga Wagga Alluvial Groundwater Source,
- (at) 59 ML/year in the Adelong Creek Water Source,
- (au) 0 ML/year in the Cotter Water Source,
- (av) 248 ML/year in the Tarcutta Creek Water Source, and
- (aw) 51 ML/year in the Upper Billabong Water Source.

[17] Clause 20 Native title rights

Omit "At the commencement of this Plan, there". Insert instead "There".

[18] Clause 22 Share components of domestic and stock access licences

Omit "at the time of commencement of this Plan".

[19] Clause 22

Omit "3,391.25". Insert instead "3,578.75".

[20] Clause 22 (ar) and (as)

Omit the paragraphs. Insert instead:

- (ar) 120 ML/year in the Mid Murrumbidgee Zone 3 Alluvial Groundwater Source,
- (as) 0 ML/year in the Wagga Wagga Alluvial Groundwater Source,
- (at) 97.5 ML/year in the Adelong Creek Water Source,
- (au) 0 ML/year in the Cotter Creek Water Source,

- (av) 83 ML/year in the Tarcutta Creek Water Source, and
- (aw) 7 ML/year in the Upper Billabong Water Source.

[21] Clause 23 Share components of local water utility access licences

Omit "at the time of commencement of this Plan".

[22] Clause 23

Omit "32,119". Insert instead "32,149".

[23] Clause 23 (n)

Omit the paragraph. Insert instead:

- (n) 30 ML/year in the Tarcutta Creek Water Source, and
- (o) 0 ML/year in all other water sources.

[24] Clause 24 Share components of unregulated river access licences

Omit "at the time of commencement of this Plan" from the clause.

[25] Clause 24

Omit "72,857.55". Insert instead "82,072.85".

[26] Clause 24 (am)

Omit the paragraph. Insert instead:

- (am) 1,651 unit shares in the Yass Upper Water Source,
- (an) 3,778.3 unit shares in the Adelong Creek Water Source,
- (ao) 0 unit shares in the Cotter Creek Water Source,
- (ap) 5,107 unit shares in the Tarcutta Creek Water Source,
- (aq) 330 unit shares in the Upper Billabong Water Source.

[27] Clause 25 Share components of unregulated river (high flow) access licences

Omit "at the time of commencement of this Plan".

[28] Clause 25, note

Omit "However, at the commencement of this Plan, there". Insert instead "There".

[29] Clause 26 Share components of aquifer access licences

Omit "at the time of commencement of this Plan" from the clause.

[30] Clause 27 Share components of aquifer (high security) access licences

Omit "at the time of commencement of this Plan" from the clause.

[31] Clause 28 Share components of salinity and water table management access licences

Omit "at the time of commencement of this Plan" from the clause.

[32] Clause 30 Volume of the long-term average annual extraction limits

Omit clause 30 (2) and (3). Insert instead:

- (2) The long-term average annual extraction limit for the Unregulated Billabong Extraction Management Unit is the sum of:
 - (a) the annual extraction of water averaged over the period from 1 July 1993 to 30 June 1999 under entitlements issued under Part 2 of the *Water Act 1912* from the following water sources:
 - (i) Burrumbuttock Water Source,
 - (ii) Lower Billabong Water Source,
 - (iii) Middle Billabong Water Source,
 - (iv) Mountain Water Source,
 - (v) Ten Mile Water Source,
 - (vi) Upper Wangamong Water Source,
 - (vii) Urana Water Source,
 - (viii) Yarra Yarra Water Source, and
 - (ix) Upper Billabong Water Source, plus
 - (b) the annual water requirements pursuant to domestic and stock rights and native title rights in the following water sources at the commencement of this Plan:
 - (i) Burrumbuttock Water Source,
 - (ii) Lower Billabong Water Source,
 - (iii) Middle Billabong Water Source,
 - (iv) Mountain Water Source,
 - (v) Ten Mile Water Source,
 - (vi) Upper Wangamong Water Source,
 - (vii) Urana Water Source, and
 - (viii) Yarra Yarra Water Source, plus
 - (c) the annual extraction of water averaged over the period from 1 July 1993 to 30 June 1999 by floodplain harvesting activities for which floodplain harvesting access licences were later issued in the Unregulated Billabong Extraction Management Unit, plus
 - (d) the annual water requirements pursuant to domestic and stock rights and native title rights in the Upper Billabong Water Source at the commencement of the *Water Sharing Plan for the Upper Billabong Water Source 2003*.
- (3) The long-term average annual extraction limit for the Unregulated Murrumbidgee Below Burrinjuck Dam to Gogeldrie Extraction Management Unit is the sum of:

- (a) the annual extraction of water averaged over the period from 1 July 1993 to 30 June 1999 under entitlements issued under Part 2 of the *Water Act 1912* in the following water sources:
 - (i) Adjungbilly/Bombowlee/Brungle Water Source,
 - (ii) Billabung Water Source,
 - (iii) Burkes/Bullenbung Water Source,
 - (iv) Gilmore/Sandy Water Source,
 - (v) Goobarragandra Water Source,
 - (vi) Hillas Water Source,
 - (vii) Houlaghans Water Source,
 - (viii) Jugiong Water Source,
 - (ix) Kyeamba Water Source,
 - (x) Murrumbidgee Central (Burrinjuck to Gogeldrie) Water Source,
 - (xi) Muttama Water Source,
 - (xii) Upper Tumut Water Source,
 - (xiii) Adelong Creek Water Source, and
 - (xiv) Tarcutta Creek Water Source, plus
- (b) the annual water requirements pursuant to domestic and stock rights and native title rights in the following water sources at the commencement of this Plan:
 - (i) Adjungbilly/Bombowlee/Brungle Water Source,
 - (ii) Billabung Water Source,
 - (iii) Burkes/Bullenbung Water Source,
 - (iv) Gilmore/Sandy Water Source,
 - (v) Goobarragandra Water Source,
 - (vi) Hillas Water Source,
 - (vii) Houlaghans Water Source,
 - (viii) Jugiong Water Source,
 - (ix) Kyeamba Water Source,
 - (x) Murrumbidgee Central (Burrinjuck to Gogeldrie) Water Source,

- (xi) Muttama Water Source, and
- (xii) Upper Tumut Water Source, plus
- (c) the annual extraction of water averaged over the period from 1 July 1993 to 30 June 1999 by floodplain harvesting activities for which floodplain harvesting access licences were later issued in the Unregulated Murrumbidgee Below Burrinjuck Dam to Gogeldrie Extraction Management Unit, plus
- (d) the annual water requirements pursuant to domestic and stock rights and native title rights in the Adelong Creek Water Source at the commencement of the *Water Sharing Plan for the Adelong Creek Water Source 2003*, plus
- (e) the annual water requirements pursuant to domestic and stock rights and native title rights in the Tarcutta Creek Water Source at the commencement of the *Water Sharing Plan for the Tarcutta Creek Water Source 2003*.

[33] Clause 30 (4)

Omit "Subject to any variation under subclause (11), the" from the subclause. Insert instead "The".

[34] Clause 30 (7)

Omit "Subject to any variation under subclause (11), the" from the subclause. Insert instead "The".

[35] Clause 30 (8)

Omit "Subject to any variation under subclause (11), the" from the subclause. Insert instead "The".

[36] Clause 30 (9)

Omit "Subject to any variation under subclause (11), the" from the subclause. Insert instead "The".

[37] Clause 30 (10)

Omit "Subject to any variation under subclause (11), the" from the subclause. Insert instead "The".

[38] Clause 30 (11) and notes

Omit the subclause and notes.

[39] Clause 30, notes

Insert after clause 30 (11):

Notes.

- Under section 8F of the Act the long-term average annual extraction limit is taken to be varied by the amount of any change to the amount of water committed as licensed environmental water, excluding water committed under section 8C of the Act. Water committed as licensed environmental water is not to be accounted for as extraction. The variation in the long-term average annual extraction limit is to be determined in accordance with a methodology approved by the Minister and published in the Gazette.
- Part 12 allows for amendments to be made to modify the long-term average annual extraction limits for the Murrumbidgee Alluvial Groundwater Sources as a result of recharge studies or the granting of salinity and water table management access licences.

[40] Clause 33 Compliance with the long-term average annual extraction limits for the EMUs

Omit the notes to clause 33 (3).

[41] Clause 46 Specific purpose access licences

Insert note after clause heading:

Note. Section 61 of the Act allows for the granting of specific purpose access licences under the regulations and the relevant water sharing plan. Only those specific purpose access licences listed in clause 10 of the *Water Management (General) Regulation 2011* can be granted under the regulations. The licences that may be applied for under subclause (2) are in addition to applications for the categories and subcategories of specific purpose access licences that may be made in accordance with clause 10 of the *Water Management (General) Regulation 2011*.

[42] Clause 46 (1), note

Omit the note.

[43] Clause 48 Individual access licence account management rules for the Murrumbidgee Unregulated Water Sources

Omit the clause heading. Insert instead:

48 Individual access licence account management rules for the Murrumbidgee Unregulated Water Sources excluding the Adelong Creek Water Source, the Tarcutta Creek Water Source and the Upper Billabong Water Source

[44] Clause 48 (1)

Omit the subclause. Insert instead:

(1) The rules in this clause apply to the taking of water under an access licence with a share component that specifies one of the Murrumbidgee Unregulated Water Sources excluding the Adelong Creek Water Source, the Tarcutta Creek Water Source and the Upper Billabong Water Source.

[45] Clause 48A

Insert after clause 48:

Clause 48A Individual access licence account management rules for the Adelong Creek Water Source, the Tarcutta Creek Water Source and the Upper Billabong Water Source

- (1) The rules in this clause apply to the taking of water under an access licence with a share component that specifies the Adelong Creek Water Source, the Tarcutta Creek Water Source or the Upper Billabong Water Source.
- (2) For the period of any three consecutive water years after the first water year in which this Plan has effect, water taken under an access licence must not exceed a volume equal to the lesser of:
 - (a) the sum of:
 - (i) water allocations accrued to the water allocation account for the access licence from available water determinations in those three water years,

- (ii) the water allocations carried over in the water allocation account for the access licence from the water year prior to those three water years under subclause (3),
- (iii) the net amount of any water allocations assigned to or from the water allocation account for the access licence under sections 71T or 71V of the Act in those three water years, and
- (iv) any water allocations recredited to the water allocation account for the access licence in accordance with section 76 of the Act in those three water years, or

(b) the sum of:

- (i) the share component of the access licence at the beginning of the first of those three water years,
- (ii) the share component of the access licence at the beginning of the second of those three water years,
- (iii) the share component of the access licence at the beginning of the third of those three water years,
- (iv) the net amount of any water allocations assigned to or from the water allocation account for the access licence under sections 71T or 71V of the Act in those three water years, and
- (v) any water allocations recredited to the water allocation account for the access licence in accordance with section 76 of the Act in those three water years.
- (3) The maximum water allocation that can be carried over from one water year to the next in the water allocation account for an access licence is equal to 1 ML per unit share of the access licence share component or 100% of the access licence share component.

[46] Clause 56

Omit the clause. Insert instead:

Clause 56 Flow classes

- (1) This Plan establishes the flow classes specified in Column 3 of Table B for the sharing of flows on a daily basis in these water sources.
- (2) The flow classes in Column 3 of Table B and the flow reference points specified in Column 6 of Table B are established for each water source specified in Column 1 of Table B and each management zone specified in Column 2 of Table B.
- (3) Subject to subclause (4), a flow class applies in the respective water source or management zone on the day specified in Column 7 of Table B when the flow (ML/day or height in metres) as measured at the flow reference points specified in Column 6 of Table B is equal to the flow specified in Column 5 of Table B.
- (4) If, in the Minister's opinion, accurate flow data is not available on a particular day from a flow measuring gauge used to determine a flow class, the Minister may determine the flow class that applies for that day and notify the licence holder in writing of the flow

- class that applies for that day. For the purpose of this subclause, notification includes publishing a notice on the Department's website.
- (5) For the purpose of determining flow classes that apply on a particular day under subclause (4), the Minister may take into consideration evidence of past and current flows and readings at other functioning upstream and downstream gauges.
 - **Note.** On days that accurate flow data is not available, holders of access licences may contact the Department's office at the address listed in Appendix 3 or check the Department's website to find out what flow class applies on that day.
- (6) The flow classes commence in the year specified in Column 4 of Table B.

Note. Only those water sources for which flow classes have been established are shown in Table B.

Table B—Flow Classes

Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
Water source	Management zone	Flow class	Commencement	Flow (ML/ day)	Flow reference point	Day on which flow class applies
Adelong Creek Water Source		Very Low Flow Class	Year 4 of this Plan	Less than or equal to 12 ML/day More than 12	Adelong Creek at Batlow Road gauge	Same day
		A Class		ML/day	(410061)	
		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 14.3 ML/day	Adjungbilly	Same day
	Adjungbilly Creek Management Zone	A Class	Year 1 of this Plan	More than 14.3 ML/day and less than or equal to 20 ML/day	Creek at Darbalara (The Elms) gauge (410038)	Same day
		B Class	Year 1 of this Plan	More than 20 ML/day		Same day
Adjungbilly/Bom	Brungle Creek Management Zone	Very Low Flow Class	Year 1 of this Plan	No visible flow	Brungle Creek at the	Same day
bowlee/Brungle Water Source		A Class	Year 1 of this Plan	Visible flow	Gundagai- Tumut road bridge	Same day
	Bombowlee Creek Management Zone	Very Low Flow Class	Year 1 of this Plan	Less than or equal to 4 ML/day	Bombowlee Creek at Bombowlee	Same day
		A Class	Year 1 of this Plan	More than 4 ML/day	gauge (410070)	Same day
	Killimicat Creek Management Zone	Very Low Flow Class	Year 1 of this Plan	No visible flow	Killimicat Creek at the	Same day
		A Class	Year 1 of this Plan	Visible flow	Gundagai Tumut road bridge	Same day
		Very Low Flow Class	Year 1 of this Plan	Below or equal to 0.6 metres at the gauge	Billabung Creek at Nangus Road	Same day
Billabung Water Source		A Class	Year 1 of this Plan	Above 0.6 metres at the gauge	water quality station (41010705 "Billabong Creek at Nangus Road")	Same day
Bredbo Water Source		Very Low Flow Class	Year 1 of this Plan	No visible flow	Bredbo River at Monaro	Same day
		A Class	Year 1 of this Plan	Visible flow	Highway road bridge	Same day
Gilmore/Sandy Water Source		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 10 ML/day	Gilmore Creek at Gilmore (Willows)	Same day

Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
Water source	Management zone	Flow class	Commencement	Flow (ML/ day)	Flow reference point	Day on which flow class applies
		A Class	Year 1 of this Plan	More than 10 ML/day and less than or equal to 218 ML/day	gauge (410059)	Same day
		B Class	Year 1 of this Plan	More than 218 ML/day		Same day
		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 63 ML/day		Same day
Goobarragandra Water Source		A Class	Year 1 of this Plan	More than 63 ML/day and less than or equal to 87 ML/day	Goobarra- gandra River at Lacmalac	Same day
water Source		B Class	Year 1 of this Plan	More than 87 ML/day and less than or equal to 118 ML/day	gauge (410057)	Same day
		C Class	Year 1 of this Plan	More than 118 ML/day		Same day
		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 45 ML/day	Goodradigbee River at Wee Jasper gauge (410024)	Same day
Goodradigbee		A Class	Year 1 of this Plan	More than 45 ML/day and less than or equal to 78 ML/day		Same day
Water Source		B Class	Year 1 of this Plan	More than 78 ML/day and less than or equal to 89 ML/day		Same day
		C Class	Year 1 of this Plan	More than 89 ML/day		Same day
		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 8 ML/day		Same day
Hillas Water Source		A Class	Year 1 of this Plan	More than 8 ML/day and less than or equal to 87 ML/day	Hillas Creek at Mt Adrah gauge (410043)	Same day
		B Class	Year 1 of this Plan	More than 87 ML/day		Same day
	Demondrille Creek	Very Low Flow Class	Year 1 of this Plan	No visible flow	Demondrille Creek at the	Same day
Jugiong Water Source	Management Zone	A Class	Year 1 of this Plan	Visible flow	Huntleigh Road crossing	Same day
	Currawong Creek	Very Low Flow Class	Year 1 of this Plan	No visible flow	Currawong Creek at Neill	Same day
	Management Zone	A Class	Year 1 of this Plan	Visible flow	Street crossing	Same day
Kyeamba Water Source		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 1 ML/day	Kyeamba Creek at Ladysmith	Same day
Source		A Class	Year 1 of this Plan	More than 1 ML/day	gauge (410048)	Same day

Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
Water source	Management zone	Flow class	Commencement	Flow (ML/ day)	Flow reference point	Day on which flow class applies
Lower Billabong Water Source	Lower Billabong Creek Management	Very Low Flow Class	Year 1 of this Plan	From 1 January to 30 June: Less than or equal to 80 ML/day on a rising river and less than or equal to 49 ML/day on a falling river. From 1 July to 31 December: Less than or equal to 66 ML/day on a rising river and less than or equal to 49 ML/day on a falling river.	Billabong Creek at Walbundrie gauge	Same day
	Zone	A Class	Year 1 of this Plan	From 1 January to 30 June: more than 80 ML/day on a rising river and more than 49 ML/day on a falling river. From 1 July to 31 December: more than 66 ML/day on a rising river and more than 49 ML/day on a falling river.	(410091)	Same day
	Nowranie Creek Management Zone	Very Low Flow Class	Year 1 of this Plan	Less than or equal to 66 ML/day on a rising river and less than or equal to 60 ML/day on a falling river	Billabong Creek at the Walbundrie gauge (410091)	Same day
		A Class	Year 1 of this Plan	More than 66 ML/day on a rising river and more than 60 ML/day on a falling river		Same day
Middle Billabong	Billabong Creek Upstream of	Very Low Flow Class	Year 1 of this Plan	Less than or equal to 2 ML/day	Billabong Creek at Aberfeldy	Same day
Water Source	Culcairn Management Zone	A Class	Year 1 of this Plan	More than 2 ML/day	gauge (410097)	Same day

Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
Water source	Management zone	Flow class	Commencement	Flow (ML/ day)	Flow reference point	Day on which flow class applies
	Billabong Creek Downstream of Culcairn Management	Very Low Flow Class	Year 1 of this Plan	From 1 January to 30 June: Less than or equal to 80 ML/day on a rising river and less than or equal to 49 ML/day on a falling river. From 1 July to 31 December: Less than or equal to 66 ML/day on a rising river and less than or equal to 49 ML/day on a falling river.	Billabong Creek at the Walbundrie gauge (410091) in the Lower Billabong Water Source	Same day
	Zone	A Class	Year 1 of this Plan	From 1 January to 30 June: more than 80 ML/day on a rising river and more than 49 ML/day on a falling river. From 1 July to 31 December: more than 66 ML/day on a rising river and more than 49 ML/day on a falling river.		Same day
Molonglo Water Source		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 1.6 ML/day	Molonglo River at Burbong	Same day
Course		A Class	Year 1 of this Plan	More than 1.6 ML/day	gauge (410705)	Same day
		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 1 ML/day	Billabong Creek Downstream	Same day
Mountain Water Source		A Class	Year 1 of this Plan	More than 1 ML/day	of Ten Mile and Mountain Creeks gauge (410186) in the Middle Billabong Water Source	Same day
Murrumbidgee I Water Source		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 33 ML/day	Murrumbidgee River at Mittagang	Same day
			A Class	Year 1 of this Plan	More than 33 ML/day	Crossing gauge (410033)
Murrumbidgee II		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 27 ML/day	Murrumbidgee River at Billilingra	Same day
Water Source		A Class	Year 1 of this Plan	More than 27 ML/day	gauge (410050)	Same day
Murrumbidgee III Water Source		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 87 ML/day	Murrumbidgee River at Halls Crossing	Same day

Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
Water source	Management zone	Flow class	Commencement	Flow (ML/ day)	Flow reference point	Day on which flow class applies
		A Class	Year 1 of this Plan	More than 87 ML/day and less than or equal to 459 ML/day	gauge (410777)	Same day
		B Class	Year 1 of this Plan	More than 459 ML/day		Same day
Numeralla East Water Source		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 4.5 ML/day	Numeralla River at Rose Valley low flow	Same day
		A Class	Year 1 of this Plan	More than 4.5 ML/day	gauge (41000206)	Same day
	Cooma Management	Very Low Flow Class	Year 1 of this Plan	Less than or equal to 0.6 ML/day	Cooma Creek at Cooma No 2 (The	Same day
Numeralla West Water Source	Zone	A Class	Year 1 of this Plan	More than 0.6 ML/day	Grange) gauge (410081)	Same day
	Bunyan Management	Very Low Flow Class	Year 1 of this Plan	No visible flow	Cooma Creek at the Highway	Same day
	Zone	A Class	Year 1 of this Plan	Visible flow	Bridge at Bunyan	Same day
Queanbeyan Water Source		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 1 ML/day	Queanbeyan at the ACT Border gauge	Same day
vvaici oddicc		A Class	Year 1 of this Plan	More than 1 ML/day	(410770)	Same day
	Borambola Management Zone Westbrook Management Zone Umbango Management	Very Low Flow Class	Year 4 of this Plan	Less than or equal to 12 ML/day on a falling river or less than or equal to 15 ML/day on a rising river	Tarcutta Creek at Old Borambola gauge (410047)	Same day
Tarcutta Creek Water Source		A Class	Year 4 of this Plan	More than 12 ML/day on a falling river or more than 15 ML/day on a rising river		
		Very Low Flow Class	Year 4 of this Plan	Less than or equal to 18 ML/day		
		A Class	Year 4 of this Plan	More than 18 ML/day	Tarcutta Creek at Westbrook	
		Very Low Flow Class	Year 4 of this Plan	Less than or equal to 18 ML/day	gauge (410058)	
	Zone	A Class	Year 4 of this Plan	More than 18 ML/day	5	
		Very Low Flow Class	Year 1 of this Plan	Less than or equal to 1 ML/day	Billabong Creek Downstream	Same day
Ten Mile Water Source		A Class	Year 1 of this Plan	More than 1 ML/day	of Ten Mile and Mountain Creeks gauge (410186) in the Middle Billabong Water Source	Same day
Upper Billabong Water Source		Very Low Flow Class	Year 4 of this Plan	Less than or equal to 2 ML/day More than 2	Billabong Creek at Aberfeldy gauge	Same day
Yarra Yarra Water Source		A Class Very Low Flow Class	Year 1 of this Plan	ML/day No visible flow	(410097) Yarra Yarra Creek at the	Same day

Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
Water source	Management zone	Flow class	Commencement	Flow (ML/ day)	Flow reference point	Day on which flow class applies
		A Class	Year 1 of this Plan	Visible flow	Hume Highway road bridge	Same day
Yass Lower		Very Low Flow Class	Year 1 of this Plan	No visible flow	Yass River at Railway Weir	Same day
Water Source		A Class	Year 1 of this Plan	Visible flow		Same day
	Yass River Upstream of Gundaroo	Very Low Flow Class	Year 1 of this Plan	Less than or equal to 1 ML/day	Yass River at Above Macks Reef Road gauge (410851)	Same day
Yass Upper	Gauge Management Zone	A Class	Year 1 of this Plan	More than 1 ML/day		Same day
Water Source	Yass River Downstream of Gundaroo Gauge Management Zone	Very Low Flow Class	Year 1 of this Plan	Less than or equal to 6 ML/day	Yass River at Gundaroo	Same day
		A Class	Year 1 of this Plan	More than 6 ML/day	gauge (410090)	Same day

Notes.

The flow percentiles below refer to flows at the gauge and include all days of record.

- For the Adjungbilly Creek at Darbalara (The Elms) gauge (410038), 14.3 ML/day corresponds to the estimated 95th percentile flow.
- For the Bombowlee Creek at Bombowlee gauge (410070), 4 ML/day corresponds to an estimated height of 0.43 metres.
- 3 For the Gilmore Creek at Gilmore (Willows) gauge (410059):
 - (i) 10 ML/day corresponds to the estimated 95th percentile flow, and
 - (ii) 218 ML/day corresponds to the estimated 30th percentile flow.
- 4 For the Goobarragandra River at Lacmalac gauge (410057):
 - (i) 63 ML/day corresponds to the estimated 97th percentile flow, and
 - (ii) 87 ML/day corresponds to the estimated 95th percentile flow.
- 5 For the Goodradigbee River at Wee Jasper gauge (410024):
 - (i) 45 ML/day corresponds to the estimated 97th percentile flow, and
 - (ii) 78 ML/day corresponds to the estimated 95th percentile flow.
- 6 For the Hillas Creek at Mt Adrah gauge (410043):
 - (i) 8 ML/day corresponds to the estimated 90th percentile flow, and
 - (ii) 87 ML/day corresponds to the estimated 30th percentile flow.
- For the Kyeamba Creek at Ladysmith gauge (410048), 1 ML/day corresponds to the estimated 50th percentile flow.
- 8 For the Billabong Creek at Walbundrie gauge (410091):
 - (i) 49 ML/day corresponds to the estimated 56th percentile flow,

- (ii) 60 ML/day corresponds to the estimated 51st percentile flow,
- (iii) 66 ML/day corresponds to the estimated 49th percentile flow, and
- (iv) 80 ML/day corresponds to the estimated 43rd percentile flow.
- 9 For the Billabong Creek at Aberfeldy gauge (410097), 2 ML/day corresponds to the estimated 80th percentile flow,
- 10 For the Molonglo River at Burbong gauge (410705), 1.6 ML/day corresponds to the estimated 80th percentile flow.
- For the Billabong Creek Downstream of Ten Mile and Mountain Creeks gauge (410186), 1 ML/day corresponds to the estimated 80th percentile flow.
- 12 For the Murrumbidgee River at Mittagang Crossing gauge (410033), 33 ML/day corresponds to the estimated 95th percentile flow.
- For the Murrumbidgee River at Billilingra gauge (410050), 27 ML/day corresponds to the estimated 95th percentile flow.
- 14 For the Murrumbidgee River at Halls Crossing gauge (410777):
 - (i) 87 ML/day corresponds to the estimated 95th percentile flow, and
 - (ii) 459 ML/day corresponds to the estimated 50th percentile flow.
- For the Numeralla River at Rose Valley low flow gauge (41000206), 4.5 ML/day corresponds to an estimated height of 0.30 metres.
- For the Cooma Creek at Cooma No 2 (The Grange) gauge (410081), 0.6 ML/day corresponds to the estimated 80th percentile flow.
- For the Queanbeyan at the ACT Border gauge (410770), 1 ML/day corresponds to the estimated 95th percentile flow.
- 18 For the Yass River at Above Macks Reef Road gauge (410851), 1 ML/day corresponds to the estimated 24th percentile flow.
- 19 For the Yass River at Gundaroo gauge (410090), 6 ML/day corresponds to the estimated 24th percentile flow.
- 20 For the Tarcutta Creek at Old Borambola gauge (410047):
 - (i) 12 ML/day corresponds to the estimated 93rd percentile flow, and
 - (ii) 15 ML/day corresponds to the estimated 92nd percentile flow.
- For the Tarcutta Creek at Westbrook gauge (410058), 18ML/day corresponds to the estimated 88th percentile.
- For the Billabong Creek at Aberfeldy gauge (410097) 2 ML/day corresponds to the estimated 79th percentile flow.
- 23 Year 1 of this Plan and Year 4 of this Plan are defined in the Dictionary

The flow percentiles below refer to critical month flows (February) at the gauge and include all days of record.

1 For the Adjungbilly Creek at Darbalara (The Elms) gauge (410038), 20 ML/day corresponds to the estimated 80th percentile flow.

- For the Goobarragandra River at Lacmalac gauge (410057), 118 ML/day corresponds to the estimated 80th percentile flow.
- For the Goodradigbee River at Wee Jasper gauge (410024), 89 ML/day corresponds to the estimated 80th percentile flow.
- For the Adelong Creek at Batlow Road gauge (410061); 12 ML/day corresponds to the estimated 92nd percentile flow.

[47] Clause 57 Access rules for the taking of surface water

Omit clause 57 (1). Insert instead:

- (1) This clause applies to the taking of water under an access licence from the Murrumbidgee Unregulated Water Sources, excluding the taking of water under an access licence used:
 - (a) in association with an aquifer interference activity that is an approved EP&A Act development when:
 - (i) in the Minister's opinion, there are no reasonably practicable measures the access licence holder can take to comply with the access rules under this clause, and
 - (ii) the access licence holder has a water management plan for the aquifer interference activity that has been approved in accordance with the development consent for the activity under the *Environmental Planning and Assessment Act 1979*, and
 - (iii) the water management plan includes conditions that require the return of water to the water source to mitigate the taking of water during times when the access rules apply under this clause, or
 - (b) in association with an aquifer interference activity when:
 - (i) in the Minister's opinion, there are no reasonably practicable measures the access licence holder can take to comply with the access rules under this clause, and
 - (ii) the access licence holder has a water management plan for the aquifer interference activity that has been approved by the Minister, and
 - (iii) the water management plan includes conditions that require the return of water to the water source to mitigate the taking of water during times when the access rules apply under this clause.

Note. Approved EP&A Act development is defined in the Dictionary.

[48] Clause 57 (4) and notes

Omit the subclause and the notes to the subclause. Insert instead:

(4) Water must not be taken under an access licence specified in Column 1 of the table in Schedule 1A in contradiction of the access rule specified in Column 4 of the table in Schedule 1A.

Note. Those licences and their access rules that have been identified as higher than the upper limit of the relevant Very Low Flow Class are specified in Schedule 1A.

[49] Clause 57 (5), note

Insert after the subclause:

Note. Cease to take condition is defined in the Dictionary.

[50] Clause 57 (6), note

Insert after the subclause:

Note. Water Act 1912 entitlement is defined in the Dictionary.

[51] Clause 57 (10), note

Omit Note (2). Insert instead:

2 Full capacity and natural capacity are defined in the dictionary.

[52] Clause 57 (14)

Omit "subclause (2)", insert instead "subclause (22)".

[53] Clause 57 (22) (b) and (c) and notes

Omit the paragraphs and the notes to the paragraphs. Insert instead:

- (b) the taking of water for domestic consumption only under a domestic and stock access licence or a domestic and stock (subcategory "domestic") access licence:
 - (i) that existed at the commencement of this Plan, and
 - (ii) with a share component that specifies one of these Murrumbidgee Unregulated Water Sources, excluding the Adelong Creek Water Source, the Tarcutta Creek Water Source and the Upper Billabong Water Source,

provided that the volume of water taken does not exceed 1 kilolitre per house supplied by the access licence per day,

- (b1) the taking of water for domestic consumption only under a domestic and stock access licence or a domestic and stock (subcategory "domestic") access licence:
 - (i) that existed at the commencement of the Water Sharing Plan for the Upper Billabong Water Source 2003, the Water Sharing Plan for the Tarcutta Creek Water Source 2003 or the Water Sharing Plan for the Adelong Creek Water Source 2003, and
 - (ii) with a share component that specifies the Adelong Creek Water Source, the Tarcutta Creek Water Source and the Upper Billabong Water Source,

provided that the volume of water taken does not exceed 1 kilolitre per house supplied by the access licence per day,

- (c) the taking of water for stock watering only under a domestic and stock access licence or a domestic and stock (subcategory "stock") access licence:
 - (i) that existed at the commencement of this Plan, and
 - (ii) with a share component that specifies one of these Murrumbidgee Unregulated Water Sources, excluding the Adelong Creek Water Source, the Tarcutta Creek Water Source and the Upper Billabong Water Source,

until Year 4 of this Plan, provided the volume of water taken does not exceed 14 litres per hectare of grazeable area per day,

Note. Grazeable area is defined in the Dictionary.

[54] Clause 57 (22) (d) and (e) and note

Omit the paragraphs and the note. Insert instead:

(d) the taking of water using a runoff harvesting dam,

Note. Runoff harvesting dam is defined in the Dictionary.

- (e) the taking of water under a local water utility access licence or an access licence of the subcategory "Town water supply" to which clause 2 of Schedule 5 applies, and
- (f) the taking of water under an access licence to which Schedule 1A applies.

[55] Clause 57 (23) (c) and (d)

Omit the paragraphs. Insert instead:

- (c) the taking of water for stock watering only under a domestic and stock access licence or a domestic and stock (subcategory "stock") access licence that existed at the commencement of this Plan, for the first five years of this Plan, provided the volume of water taken does not exceed 14 litres per hectare of grazeable area per day,
- (d) the taking of water under a local water utility access licence or an access licence of the subcategory "Town water supply" to which clause 2 of Schedule 5 applies, and
- (e) the taking of water under an access licence to which Schedule 1A applies.

[56] Clause 60 Individual daily extraction limits

Omit "57" from the paragraph and insert instead "59".

[57] Clause 62 Granting or amending water supply work approvals

Omit the notes from clause 62 (1). Insert instead:

Note. The Minister can require the modification of the dam by amending the mandatory conditions of the relevant water supply work approval. Under section 102 (3) of the Act, the mandatory conditions of an approval may be imposed, amended, revoked or suspended by the Minister whenever it is necessary to do so in order to enable compliance with or to give effect to a relevant management plan.

[58] Clause 62 (1)

Insert after the subclause:

- (1A) A water supply work must not be granted or amended to authorise an in-river dam on a third order or higher stream within the following water sources:
 - (a) Adelong Creek Water Source,
 - (b) Burrinjuck Dam Catchment Water Source,
 - (c) Goodradigbee Water Source,

- (d) Murrumbidgee I Water Source,
- (e) Murrumbidgee II Water Source,
- (f) Murrumbidgee III Water Source,
- (g) Queanbeyan Water Source, and
- (h) Upper Tumut Water Source.

Note. Water supply work approvals may be granted or amended for in-river dams on third order or higher streams within all water sources and management zones to which this Plan applies, other than those specified in subclause (1A), consistent with the NSW Weirs Policy, the principles of the Act, the Fisheries Management Act 1994 and any other relevant legislation.

[59] Clause 69 Rules for water supply works located near groundwater dependent culturally significant sites

Insert after clause 69 (1):

Note. Groundwater dependent culturally significant sites are currently under investigation and may be identified during the term of this Plan. The full list of potential groundwater dependent culturally significant sites will be identified in the Aboriginal Water Initiative System (AWIS) and, as a precautionary approach, will be considered by staff in the assessment of any application for a water supply work approval within the area of this Plan.

[60] Clause 72

Omit the clause. Insert instead:

Clause 72 General

- (1) The access licence dealing rules established in this Part apply to all access licence dealings in these water sources.
- (2) This Plan establishes the following trading zones located in the following water sources:
 - (a) the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source, and
 - (b) the Tarcutta Swamp Trading Zone in the Tarcutta Creek Water Source.
- (3) The trading zones in subclause (2) are shown on the Plan Map.

Notes.

- Access licence dealings in these water sources are subject to the provisions of the Act, the regulations, the access licence dealing principles and the access licence dealing rules established in this Part.
- The access licence dealing principles prevail over the access licence dealing rules in this Plan to the extent of any inconsistency, as provided under section 71Z (3) of the Act.
- 3 *Trading zone* is defined in the Dictionary.

[61] Clause 73 Conversion of access licence to new category

Omit clause 73 (1) (b) (v) and (vi). Insert instead:

- (v) Hillas Water Source,
- (vi) Murrumbidgee III Water Source,

- (vii) Adelong Creek Water Source,
- (viii) Tarcutta Water Source, or
- (ix) Upper Billabong Water Source.

[62] Clause 74

Omit the clause including the heading. Insert instead:

74 Assignment of rights dealings

- (1) Dealings under section 71Q of the Act within the same water source are prohibited in these water sources if the dealing involves an assignment of rights from:
 - (a) an access licence with an extraction component that specifies the Brungle Creek Management Zone, Bombowlee Creek Management Zone, Killimicat Creek Management Zone or Oak Creek Management Zone in the Adjungbilly/Bombowlee/Brungle Water Source to an access licence with an extraction component that specifies the Adjungbilly Creek Management Zone in the Adjungbilly/Bombowlee/Brungle Water Source, if:
 - (i) the assignment of rights is to an access licence of a category other than unregulated river (high flow), and
 - (ii) it would cause the sum of the share components of all access licences in the Adjungbilly Creek Management Zone to exceed 700,
 - (b) an access licence with an extraction component that specifies the Adjungbilly Creek Management Zone, Bombowlee Creek Management Zone, Killimicat Creek Management Zone or Oak Creek Management Zone in the Adjungbilly/Bombowlee/Brungle Water Source to an access licence with an extraction component that specifies the Brungle Creek Management Zone in the Adjungbilly / Bombowlee/Brungle Water Source, if it would cause the sum of the share components of all access licences in the Brungle Creek Management Zone to exceed the sum of the share components of all access licences in the Brungle Creek Management Zone at the commencement of this Plan,
 - (c) an access licence with an extraction component that specifies the Adjungbilly Creek Management Zone, Brungle Creek Management Zone, Killimicat Creek Management Zone or Oak Creek Management Zone in the Adjungbilly/Bombowlee/Brungle Water Source to an access licence in the Bombowlee Creek Management Zone in the Adjungbilly/Bombowlee/Brungle Water Source, if it would cause the sum of the share components of all access licences in the Bombowlee Creek Management Zone to exceed the sum of the share components in the Bombowlee Creek Management Zone at the commencement of this Plan,
 - (d) an access licence with an extraction component that specifies the Adjungbilly Creek Management Zone, the Brungle Creek Management Zone, the Bombowlee Creek Management Zone or the Oak Creek Management Zone in the Adjungbilly/Bombowlee/Brungle Water Source to an access licence in the Killimicat Creek Management Zone in the Adjungbilly/Bombowlee/Brungle Water Source,

- (e) an access licence with an extraction component that specifies the Adjungbilly Creek Management Zone, Bombowlee Creek Management Zone, Brungle Creek Management Zone or Killimicat Creek Management Zone in the Adjungbilly/Bombowlee/Brungle Water Source to an access licence in the Oak Creek Management Zone in the Adjungbilly/Bombowlee/Brungle Water Source,
- (f) an access licence that does not nominate a water supply work located on a tributary to the Murrumbidgee River in the Murrumbidgee III Water Source to an access licence that nominates a water supply work located on a tributary to the Murrumbidgee River in the Murrumbidgee III Water Source,
- (g) an access licence that nominates a water supply work located on the Murrumbidgee River in the Murrumbidgee III Water Source to an access licence that does not nominate a water supply work located on the Murrumbidgee River in the Murrumbidgee III Water Source,
- (h) an access licence that does not nominate a water supply work located on an offriver pool in one of these water sources to an access licence that does nominate a water supply work located on an off-river pool in one of these water sources,
- (i) an access licence that nominates a water supply work located on an off-river pool in one of these water sources to an access licence that nominates a water supply work located on another off-river pool in one of these water sources,
- (j) an access licence that does not nominate a water supply work located on Talpee Creek or Lake Tala within the Murrumbidgee Western Water Source to an access licence that nominates a water supply work on Talpee Creek or Lake Tala within the Murrumbidgee Western Water Source,
- (k) an access licence that does not nominate a water supply work located on Five Mile Lagoon within the Murrumbidgee (Gogeldrie to Waldaira) Water Source to an access licence that nominates a water supply work located on Five Mile Lagoon within the Murrumbidgee (Gogeldrie to Waldaira) Water Source,
- (l) an access licence with an extraction component that specifies the Tarcutta Alluvial Management Zone within the Gundagai Alluvial Groundwater Source to an access licence with an extraction component that specifies the Jugiong Alluvial Management Zone within the Gundagai Alluvial Groundwater Source,
- (m) an access licence with an extraction component that specifies the Jugiong Alluvial Management Zone within the Gundagai Alluvial Groundwater Source to an access licence with an extraction component that specifies the Tarcutta Alluvial Management Zone within the Gundagai Alluvial Groundwater Source,
- (n) an access licence that does not nominate a water supply work located in the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source to an access licence that nominates a water supply work located in the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source if it would cause the sum of share components of all access licences in the Hindmarsh Creek Trading Zone to exceed 1,891, or
- (o) an access licence that does not nominate a water supply work located in the Tarcutta Swamp Trading Zone in the Tarcutta Creek Water Source to an access licence that nominates a water supply work located in the Tarcutta Swamp Trading

Zone in the Tarcutta Creek Water Source if it would cause the sum of share components of all access licences in the Tarcutta Swamp Trading Zone to exceed 313.

- (2) Dealings under section 71Q of the Act between water sources within the same water management area are prohibited in these water sources if the dealing involves an assignment of rights:
 - (a) to an access licence with a share component that specifies a water source located in a different extraction management unit,
 - (b) to an access licence with a share component that specifies one of the following water sources:
 - (i) the Bredbo Water Source,
 - (ii) the Burrinjuck Dam Catchment Water Source,
 - (iii) the Lake George Water Source,
 - (iv) the Lower Billabong Anabranch Water Source,
 - (v) the Murrumbidgee (Balranald to Weimby) Water Source,
 - (vi) the Murrumbidgee (Gogeldrie to Waldaira) Water Source,
 - (vii) the Murrumbidgee Central (Burrinjuck to Gogeldrie) Water Source,
 - (viii) the Murrumbidgee I Water Source,
 - (ix) the Murrumbidgee II Water Source,
 - (x) the Murrumbidgee North Water Source,
 - (xi) the Murrumbidgee Western Water Source,
 - (xii) the Queanbeyan Water Source,
 - (xiii) the Tantangara Water Source,
 - (xiv) the Ten Mile Water Source,
 - (xv) the Upper Tumut Water Source,
 - (xvi) the Upper Wangamong Water Source,
 - (xvii) the Yass Lower Water Source,
 - (xviii) the Yass Upper Water Source,
 - (xix) the Murrumbidgee Alluvial Groundwater Sources, or
 - (xx) the Cotter Water Source,

- (c) to an access licences with a share component that specifies one of the following water sources if it would cause the sum of the share components of all access licences in the respective water sources to exceed the sum of the share components of all access licences that specified that same water source at the commencement of this Plan:
 - (i) the Billabung Water Source,
 - (ii) the Houlaghans Water Source,
 - (iii) the Jugiong Water Source,
 - (iv) the Kyeamba Water Source,
 - (v) the Lower Billabong Water Source,
 - (vi) the Middle Billabong Water Source,
 - (vii) the Molonglo Water Source,
 - (viii) the Mountain Water Source,
 - (ix) the Muttama Water Source,
 - (x) the Numeralla East Water Source.
 - (xi) the Numeralla West Water Source,
 - (xii) the Yarra Yarra Water Source,
- (d) to an access licence with a share component that specifies the Adjungbilly/Bombowlee/Brungle Water Source, if:
 - (i) the dealing involves an access licence of a category other than unregulated river (high flow), or
 - (ii) it would cause the sum of the share components of all access licences in the Adjungbilly Creek Management Zone to exceed 700,
- (e) to an access licence with a share component that specifies the Adjungbilly/Bombowlee/Brungle Water Source, if it would cause the sum of the share components of all access licences in the Brungle Creek Management Zone to exceed the sum of the share components of all access licences in the Brungle Creek Management Zone at the commencement of this Plan,
- (f) to an access licence with a share component that specifies the Adjungbilly/Bombowlee/Brungle Water Source, if it would cause the sum of the share components of all access licences in the Bombowlee Creek Management Zone to exceed the sum of the share components of all access licences in the Bombowlee Creek Management Zone at the commencement of this Plan,
- (g) to an access licence with a share component that specifies the Adjungbilly/Bombowlee/Brungle Water Source and an extraction component that specifies the Killimicat Creek Management Zone,

- (h) to an access licence with a share component that specifies the Adjungbilly/Bombowlee/Brungle Water Source and an extraction component that specifies the Oak Creek Management Zone,
- (i) to an access licence with a share component that specifies the Burkes/Bullenbung Water Source, if it would cause the sum of the share components of all access licences in that water source to exceed 700,
- (j) to an access licence with a share component that specifies the Burrumbuttock Water Source, if it would cause the sum of the share components of all access licences in that water source to exceed 120,
- (k) to an access licence with a share component that specifies the Gilmore/Sandy Water Source, if:
 - (i) the dealing involves an access licence of a category other than unregulated river (high flow), or
 - (ii) it would cause the sum of the share components of all access licences in the Gilmore/Sandy Water Source to exceed 7,800,
- (l) to an access licence with a share component that specifies the Goobarragandra Water Source, if:
 - (i) the dealing involves an access licence of a category other than unregulated river (high flow), or
 - (ii) it would cause the sum of the share components of all access licences in the Goobarragandra Water Source to exceed 4,200,
- (m) to an access licence with a share component that specifies the Goodradigbee Water Source, if:
 - (i) the dealing involves an access licence of a category other than unregulated river (high flow), or
 - (ii) it would cause the sum of the share components of all access licences in the Goodradigbee Water Source to exceed 3,200,
- (n) to an access licence with a share component that specifies the Hillas Water Source, if:
 - (i) the dealing involves an access licence of a category other than unregulated river (high flow), or
 - (ii) it would cause the sum of the share components of all access licences in the Hillas Water Source to exceed 3,100,
- (o) to an access licence with a share component that specifies the Murrumbidgee III Water Source, if:
 - (i) it would cause the sum of the share components of all access licences in the Murrumbidgee III Water Source to exceed 16,500, or

- (ii) the dealing involves an access licence of a category other than unregulated river (high flow), or
- (iii) the dealing involves the granting of an access licence that nominates a water supply work that is located on a tributary to the Murrumbidgee River,
- (p) to an access licence with a share component that specifies the Urana Water Source, if it would cause the sum of the share components of all access licences in the water source to exceed 584.
- (q) to an access licence that nominates a water supply work located in the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source if it would cause the sum of share components of all access licences in the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source to exceed 1,891,
- (r) to an access licence that nominates a water supply work located in the Tarcutta Swamp Trading Zone in the Tarcutta Creek Water Source if it would cause the sum of share components of all access licences in the Tarcutta Swamp Trading Zone in the Tarcutta Creek Water Source to exceed 313, or
- (s) to an access licence with a share component that specifies the Upper Billabong Water Source, if it would cause the sum of the share components of all access licences in the water source to exceed 2,145.

[63] Clause 75 Amendment of share component dealings (change of water source)

Omit clause 75 (1) (c) (xviii) and (xix). Insert instead:

(xviii) the Yass Upper Water Source,

- (xix) the Murrumbidgee Alluvial Groundwater Sources, or
- (xx) the Cotter Water Source,

[64] Clause 75 (1) (r)

Omit the paragraph. Insert instead:

- (r) the granting of a new access licence with a share component that specifies the Urana Water Source, if it would cause the sum of the share components of all access licences in the water source to exceed 584,
- (s) the granting of a new access licence that nominates a water supply work located in the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source if it would cause the sum of share components of all access licences in the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source to exceed 1,891,
- (t) the granting of a new access licence that nominates a water supply work located in the Tarcutta Swamp Trading Zone in the Tarcutta Creek Water Source if it would cause the sum of share components of all access licences in the Tarcutta Swamp Trading Zone in the Tarcutta Creek Water Source to exceed 313, or
- (u) the granting of a new access licence with a share component that specifies the Upper Billabong Water Source, if it would cause the sum of the share components of all access licences in the water source to exceed 2.145.

[65] Clause 75 (2)

Omit the subclause. Insert instead:

(2) Dealings under section 71R of the Act are subject to the share component of the new access licence being equal to the share component of the cancelled access licence.

[66] Clause 77 Assignment of water allocations dealings

Omit "or" from clause 77 (1) (m).

[67] Clause 77 (1) (n)

Omit the paragraph. Insert instead:

- (n) an access licence with an extraction component that specifies the Jugiong Alluvial Management Zone in the Gundagai Alluvial Groundwater Source to an access licence in the Tarcutta Alluvial Management Zone in the Gundagai Alluvial Groundwater Source,
- (o) an access licence that does not nominate a water supply work located in the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source to an access licence that nominates a water supply work located in the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source if it would cause the sum of share components of all access licences in the Hindmarsh Creek Trading Zone within the Adelong Creek Water Source to exceed 1,891, or
- (p) an access licence that does not nominate a water supply work located in the Tarcutta Swamp Trading Zone in the Tarcutta Creek Water Source to an access licence that nominates a water supply work located in the Tarcutta Swamp Trading Zone if it would cause the sum of share components of all access licences in the Tarcutta Swamp Trading Zone in the Tarcutta Creek Water Source to exceed 313.

[68] Clause 77 (1) and (2)

Omit "megalitres" in all instances from these subclauses.

[69] Clause 77 (2) (b) (xviii) and (xix)

Omit the subparagraphs. Insert instead:

(xviii) the Yass Upper Water Source,

- (xix) the Murrumbidgee Alluvial Groundwater Sources, or
- (xx) the Cotter Water Source,

[70] Clause 77 (2) (q)

Omit the paragraph. Insert instead:

- (q) to an access licence that nominates a water supply work located on an off-river pool,
- (r) to an access licence that nominates a water supply work located in the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source if it would cause the sum of water allocations credited to the water allocation accounts of all access licences in that trading zone from available water determinations or dealings under section 71T or 71V of the Act to exceed 1,891,
- (s) to an access licence that nominates a water supply work located in the Tarcutta Swamp Trading Zone within the Tarcutta Creek Water Source if it would cause the

sum of water allocations credited to the water allocation accounts of all access licences in that trading zone from available water determinations or dealings under section 71T or 71V of the Act in that water year to exceed 313, or

(t) to an access licence that nominates a water supply work located in the Upper Billabong Water Source, if it would cause the sum of water allocations credited to the water allocation accounts of all access licences in that water source from available water determinations or dealings under sections 71T or 71V of the Act in that water year to exceed 2,145.

[71] Clause 78 Interstate transfer of access licences and assignment of water allocations

Omit clause 78 (2) (xviii) and (xix). Insert instead:

- (xviii) the Yass Upper Water Source,
- (xix) the Murrumbidgee Alluvial Groundwater Sources,
- (xx) the Adelong Creek Water Source,
- (xxi) the Cotter Water Source,
- (xxii) the Tarcutta Creek Water Source, or
- (xxiii) the Upper Billabong Water Source,

[72] Clause 78 (5) (a) (xviii) and (xix)

Omit subparagraphs. Insert instead:

- (xviii) the Yass Upper Water Source,
- (xix) the Murrumbidgee Alluvial Groundwater Sources,
- (xx) the Adelong Creek Water Source,
- (xxi) the Cotter Water Source,
- (xxii) the Tarcutta Creek Water Source, or
- (xxiii) the Upper Billabong Water Source,

[73] Clause 78 (2) and (5)

Omit "megalitres" in all instances from these subclauses.

[74] Clause 79 Nomination of water supply works dealings

Omit clause 79 (1) (g). Insert instead:

- (g) an access licence that does not nominate a water supply work located on Five Mile Lagoon within the Murrumbidgee (Gogeldrie to Waldaira) Water Source being amended to nominate a water supply work located on Five Mile Lagoon within the Murrumbidgee (Gogeldrie to Waldaira) Water Source,
- (h) an access licence that does not nominate a water supply work located in the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source being

amended to nominate a water supply work located in the Hindmarsh Creek Trading Zone in the Adelong Creek Water Source if it would cause the sum of share components of all access licences in the Hindmarsh Creek Trading Zone within the Adelong Creek Water Source to exceed 1,891, or

(i) an access licence that does not nominate a water supply work located in the Tarcutta Swamp Trading Zone in the Tarcutta Creek Water Source being amended to nominate a water supply work located in the Tarcutta Swamp Trading Zone if it would cause the sum of share components of all access licences in the Tarcutta Swamp Trading Zone in the Tarcutta Creek Water Source to exceed 313.

[75] Clause 80

Omit the clause. Insert instead:

Clause 80 General

In this Part:

(a) a requirement to notify the Minister will be satisfied by making a notification in writing to the address listed in Appendix 3 of this Plan or to the email address for the Department's Advisory Service, Water Regulation,

Note. The email address for the Department's Advisory Service is water.enquiries@dpi.nsw.gov.au.

- (b) a metered water supply work with a data logger means a water supply work with:
 - (i) a meter that complies with Australian Standard AS 4747, Meters for non-urban water supply, as may be updated or replaced from time to time, and
 - (ii) a data logger, and
- (c) if the holder of a water supply work approval is the same as the holder of the access licence under which water is proposed to be taken, then it is not necessary to maintain two separate Logbooks and all the required information can be kept in one Logbook.

Note. Logbook is defined in the Dictionary.

[76] Clause 81 General

Omit clause 81 (1). Insert instead:

- (1) Access licences in these water sources must have mandatory conditions where required to give effect to the following:
 - (a) the relevant water allocation account management rules specified in Division 1 of Part 8 of this Plan,
 - (b) the relevant access rules for the taking of water specified in Division 2 of Part 8 of this Plan.
 - (c) the holder of the access licence upon becoming aware of a breach of any condition of the access licence must:
 - (i) notify the Minister as soon as practicable, and

- (ii) if the notification under subparagraph (i) was not in writing, confirm this notification in writing within 7 days of becoming aware of the breach, and
- (d) any other condition required to implement the provisions of this Plan.

[77] Clause 81 (2) (b) (v) and (vi)

Omit the subparagraphs. Insert instead:

- (v) for unregulated river access licences and unregulated river (high flow) access licences with share components that specify one of the Murrumbidgee Unregulated Water Sources excluding the Adelong Creek Water Source, the Tarcutta Creek Water Source and the Upper Billabong Water Source, the volume of water taken in the first three water years of this Plan, by comparison to the maximum volume of water permitted to be taken in those years under clause 48 (2),
- (vi) for unregulated river access licences and unregulated river (high flow) access licences with share components that specify the Murrumbidgee Unregulated Water Sources excluding the Adelong Creek Water Source, the Tarcutta Creek Water Source and the Upper Billabong Water Source, the volume of water taken in any three consecutive water years after the first water year of this Plan, by comparison to the maximum volume of water permitted to be taken in those years under clause 48 (3),

[78] Clause 81 (2) (b) (ix)

Insert after the subparagraph:

(x) for unregulated river access licences, domestic and stock access licences and local water utility access licences with share components that specify the Adelong Creek Water Source, the Tarcutta Creek Water Source and the Upper Billabong Water Source, the volume of water taken in any three consecutive water years after the first water year of this Plan, by comparison to the maximum volume of water permitted to be taken in those years under clause 48A (2).

[79] Clause 81 (4)

Omit the subclause. Insert instead:

(4) An access licence for an approved EP&A Act development must have mandatory conditions where required to give effect to the rules for the use of water supply works located within the restricted distances specified in clause 71.

[80] Clause 82 General

Omit clause 82 (1) and (2). Insert instead:

- (1) Water supply work approvals for water supply works in these water sources must have mandatory conditions where required to give effect to the following:
 - (a) when directed by the Minister by notice in writing, the approval holder must have metering equipment installed that meets the following requirements:
 - (i) the metering equipment must accurately measure and record the flow of all water taken through the water supply work,

- (ii) the metering equipment must comply with the Australian Standard AS 4747, Meters for non-urban water supply, as may be updated or replaced from time to time,
- (iii) the metering equipment must be operated and maintained in a proper and efficient manner at all times,
- (iv) the metering equipment must be sited and installed at a place in the pipe, channel or conduit between the water source and the first discharge outlet, and
- (v) any other requirements as to type, standard or other criteria for the metering equipment specified in the notice,

Note. The Minister may also direct a landholder or person to install, replace or to properly maintain metering equipment under section 326 of the Act.

- (b) the approval holder must ensure that, if the water supply work is abandoned or replaced, it is decommissioned in accordance with any direction from the Minister. The Minister may direct that any such water supply work need not be decommissioned.
- (c) within sixty days of the decommissioning of the water supply work, the approval holder must notify the Minister in writing that the water supply work has been decommissioned,
- (d) the holder of the water supply work approval upon becoming aware of a breach of any condition of the approval must:
 - (i) notify the Minister as soon as practicable, and
 - (ii) if the notification under subparagraph (i) was not in writing, confirm this notification in writing within 7 days of becoming aware of the breach, and
- (e) any other conditions required to implement the provisions of this Plan.
- (2) Water supply work approvals for water supply works in these water sources, excluding any water supply work that is a metered water supply work with a data logger, or is nominated only by a salinity and water table management access licence, or is used for the purpose of taking water under basic landholder rights only, must have mandatory conditions where required to give effect to the following:
 - (a) the holder of a water supply work approval must keep a Logbook,
 - (b) the holder of a water supply work approval must record the following in the Logbook:
 - (i) each date and period of time during which water was taken using the water supply work,
 - (ii) the volume of water taken on that date,
 - (iii) the number of the access licence under which water was taken on that date, or, if water was taken under some other authority (such as basic landholder rights), the authority under which water was taken,

- (iv) the purpose or purposes for which the water was taken on that date,
- (v) details of any cropping carried out using the water taken through the water supply work including the type of crop, area cropped and dates of planting and harvesting,
- (vi) where metering equipment has been installed for use in connection with the water supply work, the meter reading before water is taken,
- (vii) where metering equipment has not been installed for use in connection with the water supply work, details of all pumping activities for the water supply work including pump running hours, pump power usage or pump fuel usage, pump start and stop times and pump capacity per unit of time, and
- (viii) any other information required to be recorded in the Logbook under the rules of this Plan,
- (c) the holder of the water supply work approval must produce the Logbook to the Minister for inspection, when requested, and
- (d) the holder of a water supply work approval must retain the information required to be recorded in the Logbook for five years from the date to which that information relates.

[81] Clause 83 Water supply works used to take water from the Murrumbidgee Alluvial Groundwater Sources

Omit clause 83 (2) (c) (ii) and the note. Insert instead:

(ii) comply with the construction standards for that type of bore prescribed in the *Minimum Construction Requirements for Water Bores in Australia*, 2012,

Note. Minimum Construction Requirements for Water Bores in Australia is defined in the Dictionary.

[82] Clause 83 (2) (e) and (f)

Omit "two months" from the paragraphs. Insert instead "sixty days".

[83] Clause 87 Part 6

Omit "Kyemba" from clause 87 (1) (d). Insert instead "Kyeamba".

[84] Clause 87 (2)

Insert after clause 87 (1):

(2) Following the surrender under section 77 of the Act of an access licence and then the cancellation under section 77A (6) of the Act of an access licence in one of these water sources, the Minister may amend clause 30 to vary the long-term average annual extraction limit that applies to the extraction management unit or that water source.

[85] Clause 88 Part 8

Omit the clause. Insert instead:

Clause 88 Part 8

- (1) Division 2 of Part 8 of this Plan may be amended to do any of the following:
 - (a) amend the existing flow classes, establish new or additional flow classes and amend the flow reference point to specify a newly installed gauge after year five of this Plan in the:
 - (i) Bredbo Water Source,
 - (ii) Yass Upper Water Source,
 - (iii) Murrumbidgee I Water Source, and
 - (iv) Jugiong Water Source,
 - (b) amend the very low flow class in the Numeralla East Water Source to less than or equal to 9 ML/day at Numeralla River at the Rose Valley flow gauge (41000206) after year five of the Plan, provided that the Minister is satisfied that the amendment will not have a significant adverse impact on the access licence holders in that water source.
 - (c) establish new or additional flow classes in any water source, excluding the Adelong Creek Water Source, the Tarcutta Creek Water Source and the Upper Billabong Water Source, where management zones are added or in any water source or management zone that is amended during the term of this Plan as specified in clause 85, provided that the Minister is satisfied that the amendment maintains, to the extent feasible, the same level of access for licence holders in the affected water source or management zone as prior to the establishment of the new or amended water source or management zone,
 - (d) establish a variable cease to pump access rule in the Murrumbidgee I Water Source, the Murrumbidgee II Water Source or the Goodradigbee Water Source that:
 - (i) reflects seasonal variations,
 - (ii) protects Snowy Montane Rivers Increased Flow releases as established in the *Snowy Water Inquiry Outcomes Implementation Deed 2002*, and
 - (iii) protects releases made from Tantangara Dam for the ACT,
 - (e) amend clause 57 to extend the exemption to the cease to take conditions for stock watering purposes specified in clauses 57 (22) (c) and 57 (23) (c) beyond year five of this Plan or modify the volume of water permitted to be taken for stock watering purposes after year five of this Plan,
 - (f) establish or assign TDELs in these water sources or management zones following the imposition of an adaptive environmental water condition on an access licence that requires the water to be left in the water source or management zone for environmental purposes,
 - (g) establish or assign TDELs in these water sources or management zones to protect a proportion of flow within each flow class for the environment,
 - (h) amend or remove TDELs if TDELs have been established or assigned,
 - (i) include rules for the establishment, assignment and removal of IDELs,

- (j) remove the existing access rules where TDELs and/or IDELs have been established under paragraphs (f) or (h) to protect a proportion of flow within each flow class for the environment,
- (k) reinstate access rules that applied at the commencement of this Plan, where TDELs and IDELs have been removed under paragraphs (g) and (h),
- (l) amend the existing flow classes and/or flow reference point for the Umbango Management Zone in the Tarcutta Creek Water Source, if in the Minister's opinion:
 - (i) the use of the existing flow reference point for the Umbango Management Zone, which is located in the Westbrook Management Zone, has unanticipated outcomes,
 - (ii) an alternative flow reference point would better facilitate implementation of Umbango Management Zone flow class provisions.

[86] Clause 93 Schedules

Insert after clause 93 (1):

- (1A) Schedule 1A may be amended to:
 - (a) remove an access licence or Water Act 1912 entitlement specified in Column 1 and the corresponding water source and access rule in Column 2 and Column 4 of the Schedule.
 - (b) add a new access licence to Column 1 and specify a water source and access rule in Column 2 and Column 4 of the Schedule, if, in the Minister's opinion:
 - (i) the cease to take conditions that were specified on the Water Act 1912 entitlement were more restrictive than the access rules specified in clause 57 of this Plan, and
 - (ii) the access rule to be specified in Column 2 for that access licence is no more restrictive than the cease to take conditions that were specified on the Water Act 1912 entitlement.

[87] Dictionary

Insert the following in alphabetical order:

approved EP&A Act development means:

- (a) a project approved under Part 3A of the Environmental Planning and Assessment Act 1979 (whether before or after its repeal), or
- (b) State significant development authorised by a development consent under Part 4 of that Act, or
- (c) State significant infrastructure approved under Part 5.1 of that Act.

trading zone is an area within a water source established under clause 71 and shown in the Plan Map, to which restrictions on dealings apply.

Year 1 of this Plan means from the date of 4 October 2012 to 30 June 2013.

Year 4 of this Plan means from the date of 1 July 2015 to 30 June 2016.

[88] Schedule 1 Access rules for pools, lagoons and lakes

Omit the table. Insert instead:

Column 1	Column 2	Column 3
Pool, lagoon or lake	Water Source	Access rules
Goonerah Lagoon	Murrumbidgee Central (Burrinjuck to Gogeldrie) Water Source	Water must not be taken when the water level of Goonerah Lagoon is more than 3.28 metres below the bench mark established on a gum tree on the right bank of Goonerah Lagoon within Portion 120, Parish of Yarabee, County of Mitchell.
Flowerdale Lagoon	Murrumbidgee Central (Burrinjuck to Gogeldrie) Water Source	Water must not be taken when the water level of Flowerdale Lagoon is more than 1.61 metres below the bench mark established on a large gum tree immediately downstream of the pump site.
Mundowey Lagoon	Murrumbidgee Central (Burrinjuck to Gogeldrie) Water Source	Water must not be taken from Mundowey Lagoon when the earthen block in the downstream entrance to Mundowey Lagoon is at a height lower than 1.58 metres below the bench mark established on a gum tree on the right bank of Mundowey Lagoon.
Currawananna Lagoon	Murrumbidgee Central (Burrinjuck to Gogeldrie) Water Source	Water must not be taken when the storage level of the Currawananna Lagoon is less than the level of the marker post located within TS&CR 59613 near the north eastern corner of 122/750832 Parish of Currawananna County of Burke. The taking of water must not commence until the Currawananna Lagoon fills to its natural storage capacity, being the level at which outflow from the Currawananna Lagoon commences.
Yanga Lake	Murrumbidgee Western Water Source	Water must not be taken from Yanga Lake by the regulator authorised under licence number 40SL004936 when the level of water stored is less than 0.26 meters above the sill of the regulator.

[89] Schedule 1A Access licences subject to cease to take conditions specified in clause 57 (4) of this Plan

Insert after Schedule 1:

Schedule 1A Access licences subject to cease to take conditions specified in clause 57 (4) of this Plan

This clause applies to each access licence which replaces a Water Act 1912 entitlement listed in the table below.

Column 1			
Water Act 1912	Column 2	Column 3	Column 4
entitlements that will be replaced by access licences on commencement of this Plan	Water Source	Water Act 1912 condition	Access rules
40SL070061	Murrumbidgee Western Water Source	The pump shall not be used for the purpose of irrigation when the level of water stored by the regulator authorised under licence number 40SL004936 is less than 0.26 metres above the sill of the regulator.	Water must not be taken when water stored by the regulator Yanga Creek on 77/751203 is less than 0.26 metres above the sill of the regulator.
40SL046210	Murrumbidgee Western Water Source	The pump shall not be used for the purpose of irrigation when the level of water stored by the regulator authorised under licence number 40SL40709 is less than 0.77 metres above the sill of the regulator.	Water must not be taken when water stored by the regulator on Yanga Creek on 77/751203 is less than 0.77 metres above the sill of the regulator.
40SL046211	Murrumbidgee Western Water Source	The pump shall not be used for the purpose of irrigation when the level of water stored by the regulator authorised under licence number 40SL40709 is less than 0.77 metres above the sill of the regulator.	Water must not be taken when water stored under licence number 40SL40709 is less than 0.77 metres above the sill of the regulator.
40SL071182	Yass Upper Water Source	The licensed work shall not be used for the purpose of irrigation unless flows in the Yass River are at or greater than a height of 0.66 metres on the Macks Reef Road gauge (410851) being a flow of 4 megalitres per day.	Water must not be taken when the flow at the Yass River at Macks Reef Road gauge (410851) is less than 4 ML/day.
40SL031599	Muttama Water Source	The 300 mm pump referred to in this licence	Water must not be taken through the 300mm

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purpose of irrigation or for filling a storage for the purposes of irrigation unless the depth of water flowing through the road crossing over Muttama Creek near the western boundary of portion 104, parish of Cowcumbla, County of Harden is greater than 300 millimetres. The 100 mm pump referred to in this licence shall not be used for the purpose of irrigation or for filling a storage for the purposes of irrigation unless the depth of water flowing through the road crossing over Muttama Creek near the western boundary of portion 104, Parish of Cowcumbla, County of Harden is greater than 25 millimetres measured at the upstream side of the crossing.

shall not be used for the

pump nominated by this licence when the water flowing through the road crossing over Muttama Creek near the western boundary of 104/753603, parish of Cowcumbla, County of Harden is less than 300 millimetres.

Water must not be taken through the 100mm pump nominated by this licence when the water flowing through the road crossing over Muttama Creek near the western boundary of 104/753603, parish of Cowcumbla, County of Harden is less than 25 millimetres.

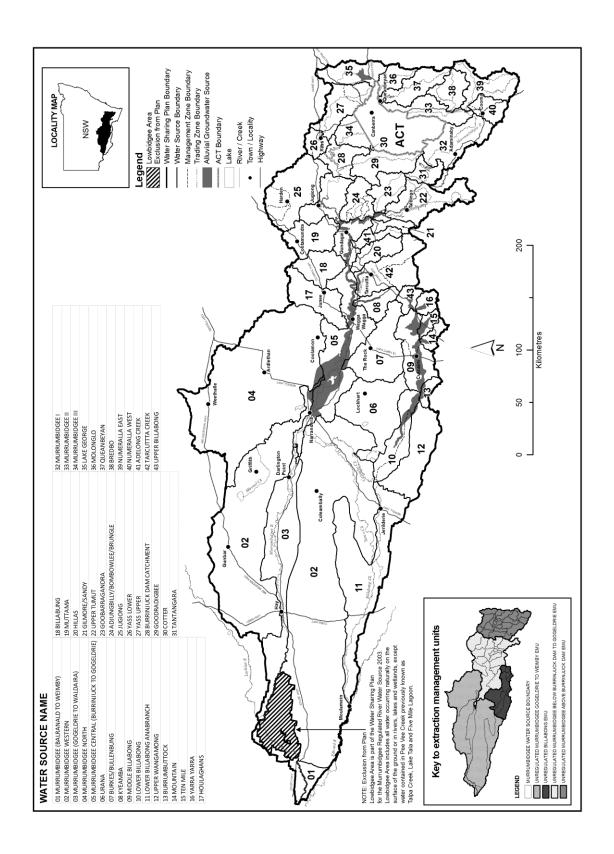
[90] Appendix 1 Overviews of the Plan Map

Omit the Appendix. Insert instead:

Appendix 1 Overviews of the Plan Map

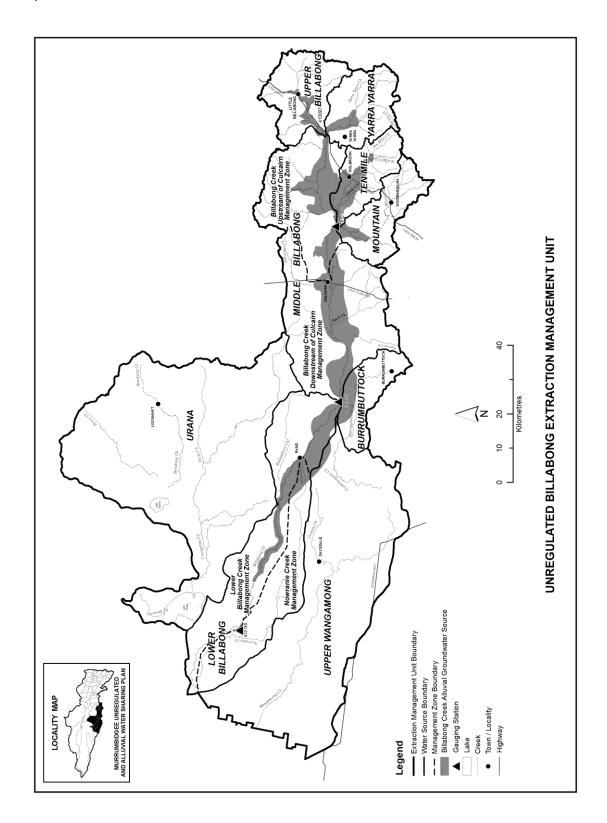
Overviews of the Plan Map (WSP023_Version 2), Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources 2012

Map 1 of 5

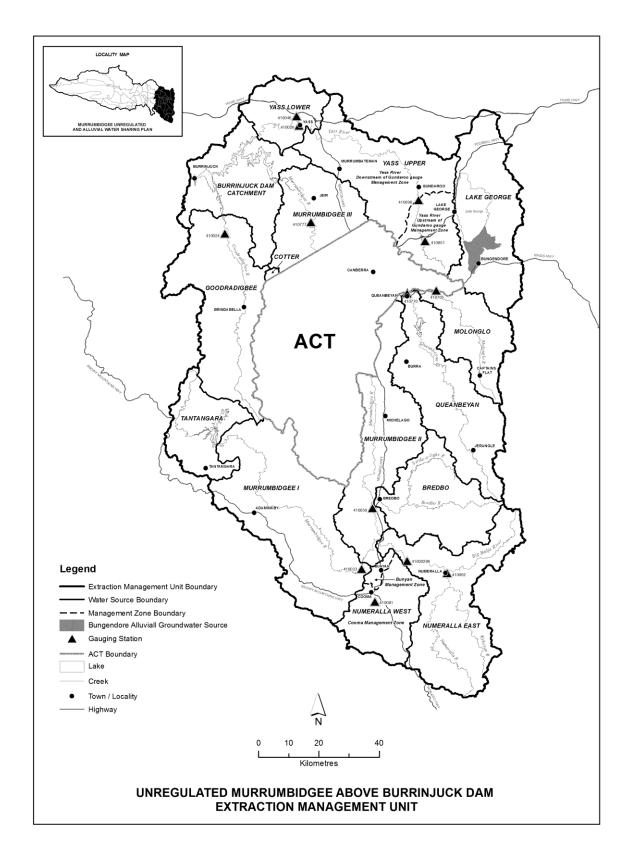


Overviews of the Plan Map (WSP023_Version 2), Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources 2012

Map 2 of 5



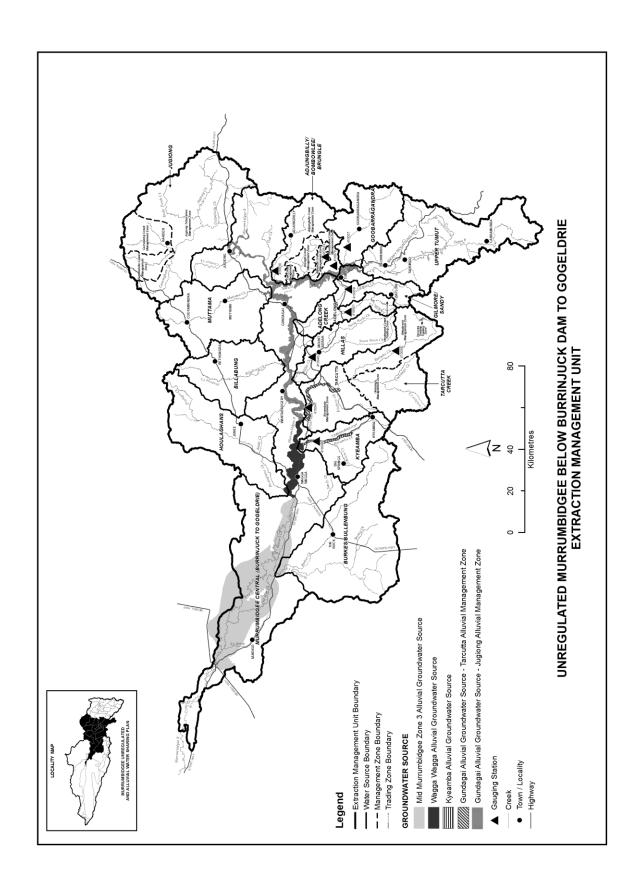
Overviews of the Plan Map (WSP023_Version 2), Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources 2012 Map 3 of 5



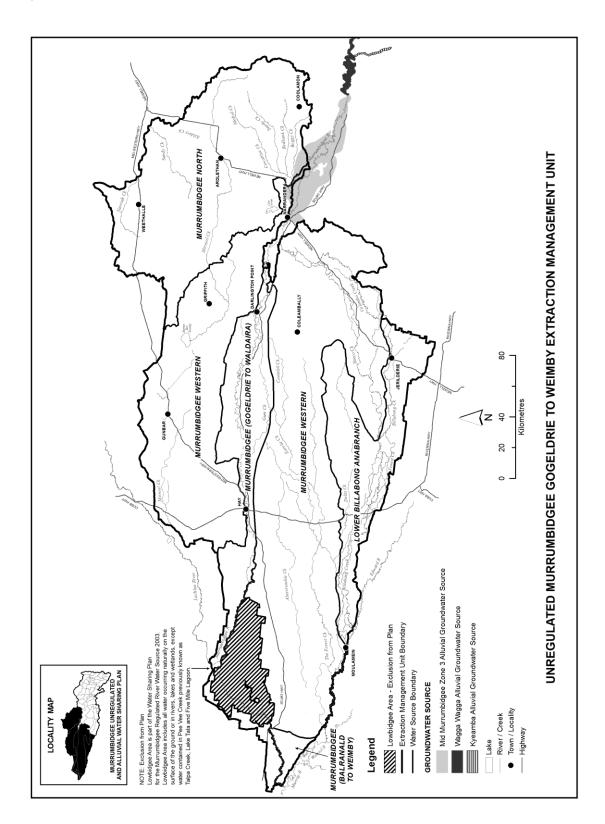
Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources Amendment Order 2016

Overviews of the Plan Map (WSP023_Version 2), Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources 2012

Map 4 of 5



Overviews of the Plan Map (WSP023_Version 2), Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources 2012 Map 5 of 5



[91] Appendix 2 Inspection of the Registered Map

Omit Appendix 2. Insert instead:

Appendix 2 Inspection of the Plan Map

Copies of the Plan Map may be inspected at the following offices:

DPI Water 10 Valentine Ave PARRAMATTA NSW 2150

DPI Water 126 Lachlan Street HAY NSW 2711

DPI Water NSW Government Service Centre 11 Farrer Place QUEANBEYAN NSW 2620

DPI Water NSW Government Service Centre Cnr Sturt and Olympic Highways WAGGA WAGGA NSW 2650

DPI Water 512 Dean Street ALBURY NSW 2640

DPI Water 21 Fitzroy Street TUMUT NSW 2720

DPI Water Yanco Agricultural Institute 2198 Irrigation Way East Yanco NSW 2703

[92] Appendix 3 Access licences subject to cease to take conditions specified in clauses 57 (4) of this Plan

Omit the appendix.

[93] Appendix 4 Office

Omit the appendix. Insert instead:

Water Sharing Plan for the Murrumbidgee Unregulated and Alluvial Water Sources Amendment Order 2016

Appendix 3 Office

Any notifications that may be required to be made to the Minister as specified in this Plan can be made to the following office:

DPI Water Private Mail Bag YANCO NSW 2703