

Queensland

Water Act 2000

Water Plan (Logan Basin) 2026

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Water Plan (Logan Basin) 2026

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Water Plan (Logan Basin) 2026

Part 1 Preliminary

1 Short title

This plan may be cited as the *Water Plan (Logan Basin) 2026*.

2 Purposes of plan

The purposes of this plan are to—

(a) define the availability of water to which this plan applies; and

(b) provide a framework for sustainably managing water to which this plan applies; and

(c) identify priorities and mechanisms for dealing with the future water requirements in the plan area; and

(d) regulate the taking of, and interference with, surface water, and the taking of underground water, to which this plan applies; and

(e) provide a framework for managing water allocations for surface water to which this plan applies; and

(f) provide access to water resources to support the Traditional Owners of the plan area in achieving their social and cultural aspirations; and

(g) provide a framework for reversing, to the extent practicable, the degradation of natural ecosystems caused by the taking of, or interference with, water to which this plan applies.

3 Definitions

The dictionary in schedule 8 defines particular words used in this plan.

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4 Meaning of *surface water*

Surface water is water in a watercourse, lake or spring.

Part 2 Plan area, water to which plan applies and other matters

5 Water to which plan applies—Act, s 43

(1) For section 43(1)(a) of the Act, this plan applies to the following water—

(a) surface water in the plan area;

(b) underground water in the underground water management area.

(2) However, this plan does not apply to the following water—

(a) water to which the *Water Plan (Great Artesian Basin and Other Regional Aquifiers) 2017* applies;

(b) water in springs connected to water mentioned in paragraph (a).

6 Plan area

This plan applies to the area shown as the ***plan area*** on the map in schedule 1, part 1.

7 Subcatchments

(1) The plan area is divided into ***subcatchments***.

(2) Each subcatchment is identified, by a number, on the map in schedule 2, part 1 and is named in schedule 2, part 2.

(3) A subcatchment may be referred to in this plan by its number or by its name.

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8 Water supply scheme and water supply scheme zones

(1) The part of the plan area shown as the Logan River water supply scheme on the map in schedule 3, part 1 is a water supply scheme for this plan.

(2) A reference in this plan to the Logan River water supply scheme is a reference to the water supply scheme mentioned in subsection (1).

(3) Each part of the Logan River water supply scheme that is shown as a water supply scheme zone on the map in schedule 3, part 2, and named and described in columns 2 and 3 of the table in schedule 3, part 3, is a ***water supply scheme zone*** for—

(a) this plan; and

(b) the water supply scheme.

(4) A reference in this plan to a water supply scheme zone by name is a reference to the water supply scheme zone given that name on the map in schedule 3, part 2 and in column 2 of the table in schedule 3, part 3.

9 Water management areas—Act, sch 4

(1) For schedule 4 of the Act, definition *water management area*, paragraph (b), each part of the plan area shown as a water management area on the map in schedule 4, part 1, and named and described in columns 1 and 2 of the table in schedule 4, part 2, is a water management area.

(2) A reference in this plan to a water management area by name is a reference to the water management area given that name on the map in schedule 4, part 1 and in column 1 of the table in schedule 4, part 2.

10 Water management area zones

(1) A water management area has 1 or more water management area zones.

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(2) Each part of the plan area shown as a water management area zone on the map in schedule 4, part 3, and named and described in columns 2 and 3 of the table in schedule 4, part 4, is a ***water management area zone*** for this plan.

(3) A reference in this plan to a water management area zone by name is a reference to the water management area zone given that name on the map in schedule 4, part 3, and in column 2 of the table in schedule 4, part 4.

11 Underground water management area

The part of the plan area shown as the Tamborine Mountain (Logan Basin) underground water management area on the map in schedule 5 is the ***underground water management area*** for this plan.

12 Trading zones—Act, s 43

For section 43(1)(e)(i) of the Act, the following zones are trading zones for water allocations to which this plan applies—

(a) a water supply scheme zone;

(b) a water management area zone.

13 Nodes

(1) A ***node*** is a location in the plan area set by a model computer program.

(2) The modelled location of each node is identified by a letter on the map in schedule 1, part 2 and is described in the table in schedule 1, part 3.

(3) A node may be referred to in this plan by its letter.

14 Information about areas

The location and extent of each of the following is held in digital electronic form on the department's website—

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(a) the plan area;

(b) a subcatchment;

(c) the Logan River water supply scheme;

(d) a water management area;

(e) the underground water management area.

Part 3 Water plan outcomes

15 Purpose of part

This part states, for section 43(1)(b) of the Act, the water plan outcomes for this plan.

16 General water plan outcome

A water plan outcome for this plan is that water to which this plan applies is to be allocated and managed in a way that—

(a) recognises the natural state of watercourses, lakes, springs and aquifers has changed because of the taking of, or interference with, water; and

(b) seeks to achieve a balance between—

(i) the economic water plan outcomes stated in section 17; and

(ii) the social water plan outcomes stated in section 18; and

(iii) the cultural water plan outcomes stated in section 19; and

(iv) the environmental water plan outcomes stated in section 20; and

(c) improves and promotes understanding of—

(i) the requirements for underground water to support ecosystems dependent on underground water; and

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(ii) the flow-related requirements of ecosystems in the plan area; and

(iii) the water required for cultural, spiritual, social and environmental uses of water by the Traditional Owners of the plan area; and

(iv) the water required to deliver social and economic benefits to communities in the plan area; and

(v) the impact of climate change on water availability.

17 Water plan outcomes—economic

The economic water plan outcomes for this plan are—

(a) to provide for the continued effect of water entitlements and other authorisations to take or interfere with water; and

(b) to protect the share of water that may be taken under a water allocation; and

(c) to maintain the availability of water for industries dependent on the water resources for the plan area; and

(d) to make water available to support growth in industries dependent on water, including, for example—

(i) agriculture; and

(ii) tourism; and

(e) to maintain and improve trading frameworks to support the effective and efficient operation of the market in water allocations; and

(f) to improve and support the efficient use of water.

18 Water plan outcomes—social

The social water plan outcomes for this plan are—

(a) to make water available for future town water supply to towns and communities that rely on the water resources of the plan area; and

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(b) to maintain and, to the extent possible, improve—

(i) the availability of water for town water supply to towns and communities that rely on the water resources of the plan area; and

(ii) the flows of water that support water-related aesthetic, community and recreational values; and

(c) to provide water for stock purposes and domestic purposes in the plan area.

19 Water plan outcomes—cultural

The cultural water plan outcomes for this plan are—

(a) to maintain flows of water that support the water-related cultural, spiritual, social and environmental values of the Traditional Owners of the plan area; and

(b) to maintain or provide flows of water to support sites of cultural significance in the plan area; and

(c) to maintain or provide flows of water to support species of cultural significance in the plan area.

20 Water plan outcomes—environmental

(1) The environmental water plan outcomes for this plan are—

(a) to maintain and, to the extent possible, improve flows of water to which this plan applies that support—

(i) native plants and animals, and their freshwater habitats; and

(ii) riparian systems and their functions; and

(iii) river-forming processes; and

(iv) the health and persistence of waterholes; and

(v) riffle habitats; and

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(b) to maintain and, to the extent possible, improve flows of water that support 1 part of a river system to be connected to another—

(i) throughout the watercourse network; and

(ii) within riparian zones, floodplains and associated freshwater habitats, and estuaries; and

(c) to minimise adverse environmental impacts caused by the operation of infrastructure in the plan area; and

Examples of adverse environmental impacts—

degradation of water quality, bank slumping, fish stranding

(d) to maintain and, to the extent possible, improve flows of water to the estuaries in the plan area to—

(i) provide freshwater flow from the plan area to the marine waters of southern Moreton Bay; and

(ii) maintain brackish water estuarine habitat; and

(iii) benefit native estuarine plants and animals; and

(e) for the underground water management area—to maintain the availability and quality of underground water to support ecosystems dependent on the underground water.

Examples of ecosystems for paragraph (e)—

- wetlands
- terrestrial vegetation communities
- continually flowing streams
- ecosystems of which springs form a part

(2) In this section—

waterhole means a part of a watercourse that contains water after the watercourse ceases to flow, other than a part of a watercourse that is within the storage area of a dam on the watercourse.

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Part 4 Measures for achieving water plan outcomes

21 General measure that contributes to achieving water plan outcomes

A measure that contributes to achieving the water plan outcomes stated in sections 16 to 20 is that, within 5 years after the commencement—

(a) the chief executive considers whether water sharing arrangements should be developed for water entitlements to take surface water that is unsupplemented water in the Albert River and Canungra Creek subcatchments; and

(b) if the chief executive considers the water sharing arrangements should be developed—the water sharing arrangements are developed.

Part 5 Objectives and performance indicators

22 Environmental flow objectives and performance indicators—Act, s 43

(1) For section 43(1)(d) of the Act, the environmental flow objectives for surface water to which this plan applies are stated in schedule 6.

(2) The performance indicators for the environmental flow objectives for surface water are stated in schedule 6.

23 Water allocation security objectives and performance indicators for surface water—Act, s 43

(1) For section 43(1)(e)(ii) of the Act, the water allocation security objectives for surface water to which this plan applies are that—

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(a) for supplemented water—

(i) the performance ratio for each high priority group is not less than 99% of what the performance ratio for the group is on the commencement; and

(ii) the performance ratio for each medium priority group is not less than 95% of what the performance ratio for the group is on the commencement; and

(b) for unsupplemented water—

(i) the performance ratio for the class 1C water allocation group mentioned in section 40(a) is not less than 90% of what the performance ratio for the group is on the commencement; and

(ii) the performance ratio for the class 3C water allocation group mentioned in section 40(b) is not less than 90% of what the performance ratio for the group is on the commencement; and

(iii) the performance ratio for the class 5B water allocation group mentioned in section 40(c) is not less than 90% of what the performance ratio for the group is on the commencement; and

(iv) the performance ratio for the class 6B water allocation group mentioned in section 40(d) is not less than 90% of what the performance ratio for the group is on the commencement.

(2) The performance indicators for the water allocation security objectives mentioned in subsection (1) are the performance ratios for each group of water allocations mentioned in subsection (1)(a)(i) and (ii) and (b)(i) to (iv).

(3) In this section—

average annual volume, of surface water, means the volume of the water expressed as a long-term modelled average over the simulation period for the water.

high priority group means all water allocations to take surface water from the Logan River water supply scheme that state they are in the ‘high priority group’.

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medium priority group means all water allocations to take surface water from the Logan River water supply scheme that state they are in the 'medium priority group'.

performance ratio, for a group of water allocations, means the average annual volume of water that may be taken by holders of all water allocations in the group in the simulation period expressed as a percentage of the total of the nominal volume for all water allocations in the group.

Part 6 Strategies for achieving water plan outcomes for surface water

24 Definition for part

In this part—

decision means a decision made by the chief executive under chapter 2 of the Act about—

(a) a water allocation, or resource operations licence, for surface water to which this plan applies; or

(b) an operations manual required under a resource operations licence mentioned in paragraph (a).

25 Decisions must be consistent with particular objectives

A decision must be consistent with—

(a) the environmental flow objectives stated in section 22(1); and

(b) the water allocation security objectives stated in section 23(1).

26 Assessing consistency with particular objectives

(1) To assess the consistency of a decision with the environmental flow objectives and the water allocation security objectives,

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the model computer program's simulation for the simulation period must be used.

(2) If it is not practicable to use the model computer program's simulation, another kind of assessment approved by the chief executive may be used.

Part 7 Limitations on taking or interfering with water

27 Limitations on taking or interfering with underground water in underground water management area—Act, s 101

(1) For section 101(1) of the Act, a person must not, under section 101(1)(c) of the Act, take or interfere with underground water in the underground water management area unless the water is taken or interfered with for—

(a) stock purposes or domestic purposes; or

(b) agricultural purposes if the area to be irrigated is less than 10 hectares; or

(c) town water supply purposes in the plan area; or

(d) a coordinated project; or

(e) if the underground water is taken or interfered with using existing underground water works—a lawful purpose for which underground water was, immediately before the commencement, being taken or interfered with using the works.

(2) In this section—

coordinated project see the *State Development and Public Works Organisation Act 1971*, schedule 2.

existing underground water works—

(a) means works that—

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(i) are used, or are capable of being used, to take or interfere with underground water to which this plan applies; and

(ii) were in existence before the commencement; and

(iii) are not altered after the commencement; and

(iv) have not been constructed or altered in contravention of the Tamborine Mountain and Springbrook areas moratorium notice; and

(b) includes a replacement water bore that replaces works mentioned in paragraph (a).

replacement water bore see the *Water Regulation 2016*, schedule 19.

Tamborine Mountain and Springbrook areas moratorium notice means the moratorium notice dated 6 March 2020, called 'Moratorium notice Water Act 2000 section 30 Tamborine Mountain and Springbrook areas'.

Part 8 Unallocated water

28 Unallocated water reserved under this plan—Act, s 43

For section 43(1)(c) of the Act, the total volume of unallocated water reserved under this plan is 0ML.

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Part 9 Water licences

Division 1 Applications for water licences that must not be accepted

29 Chief executive must not accept particular applications—Act, s 43

For section 43(2)(j) of the Act, the chief executive must not accept an application for a water licence made under section 107 of the Act unless—

(a) the application is for a water licence that will state the purpose of 'relift'; or

(b) the application is for a water licence to interfere with the flow of surface water by diversion; or

(c) the application is for a water licence to interfere with the flow of surface water, other than by diversion, that is mentioned in section 30.

30 Particular applications to interfere with flow of surface water other than by diversion

(1) This section applies in relation to an application, made under section 107 of the Act, for a water licence to interfere with the flow of surface water to which this plan applies other than by diversion.

(2) The chief executive may accept the application if—

(a) the applicant is a local government or the bulk water supply authority; and

(b) the purpose of the proposed interference is to enable the applicant to lawfully construct or maintain infrastructure to improve security for town water supplies in the plan area.

(3) The chief executive may also accept the application if the proposed interference—

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(a) has been continuous from immediately before the commencement; and

(b) is not authorised under a water licence to interfere with the flow of surface water to which this plan applies.

Division 2 Applications inconsistent with this plan

31 Particular applications for dealings inconsistent with this plan

(1) The granting of an application made under section 121 of the Act for a dealing with a water licence in relation to surface water to which this plan applies is inconsistent with this plan if the application is an application for a dealing mentioned in section 130(1)(a) of the Act.

Note—

See section 129 of the Act for the actions the chief executive must take if the granting of an application for a dealing with a water licence is inconsistent with a water plan.

(2) However, subsection (1) does not apply to any of the following applications—

(a) an application the chief executive may decide to grant under section 33;

(b) an application for a dealing with a water licence permitted under the water management protocol for this plan.

(3) Also, subsection (1) does not apply to an application made by a local government or the bulk water supply authority to do either of the following for the purpose of enabling the applicant to lawfully supply town water to towns and communities dependent on the water resources for the plan area—

(a) increase the rate of the taking of surface water to which this plan applies;

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(b) change the location of the taking or interference with water under the licence.

Note—

See section 130 of the Act for how an application mentioned in subsection (2) or (3) must be assessed.

Division 3 Granting particular water licences

32 Water licences stated in water entitlement notice—Act, s 116

For section 116(1) of the Act, the chief executive must decide to grant a water licence to take, or interfere with the flow of, water to which this plan applies if a water entitlement notice for this plan provides for the granting of the licence.

Note—

See also section 116(2) of the Act for when the chief executive may grant a water licence without the need for an application to be made under section 107 of the Act.

Division 4 Applications for seasonal water assignments

33 Deciding applications for seasonal water assignments—Act, s 43

For section 43(2)(i) of the Act, the chief executive may decide to grant an application for a seasonal water assignment of a water licence if the seasonal water assignment of the licence is permitted under the water management protocol for this plan.

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Division 5 Content and conditions of water licences to take surface water

34 Application of division

This division applies to a water licence that—

(a) was in effect immediately before the commencement; and

(b) on the commencement, authorises the taking of surface water to which this plan applies.

35 Content and conditions of water licence

(1) The water licence must state—

(a) the purpose for which water may be taken under the licence, as required under section 36; and

(b) the nominal entitlement for the licence worked out under section 37; and

(c) the maximum rate at which the water may be taken under the licence worked out under section 38; and

(d) the conditions, if any, for the licence.

(2) However—

(a) subsection (1)(b) and (c) does not apply if the purpose required for the licence under section 36 is ‘relift’; and

(b) subsection (1)(c) does not apply if—

(i) the purpose required for the licence under section 36 is ‘town water supply’; and

(ii) immediately before the commencement, the licence did not state, whether as a condition or otherwise, a maximum rate for taking water.

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36 Purpose to be stated on water licence

The purpose for which water may be taken under the water licence, that is to be stated on the licence, must be—

(a) if, immediately before the commencement, the only purpose stated on the licence was 'stock', 'domestic supply' or 'stock and domestic supply'—either or both of the following purposes—

(i) 'stock';

(ii) 'domestic'; or

(b) if, immediately before the commencement, the only purpose stated on the licence was 'town water supply' or 'urban'—'town water supply'; or

(c) if, immediately before the commencement, the only purpose stated on the licence was 'relift'—'relift'; or

(d) otherwise—'any'.

37 Nominal entitlement for water licence

(1) Subject to subsections (2) and (4), the nominal entitlement for the water licence must be—

(a) if, immediately before the commencement, the licence stated, whether as a condition or otherwise, the total volume of water that may be taken under the licence in a water year—the stated volume; or

(b) if paragraph (a) does not apply and, immediately before the commencement, the only purpose for which water may be taken under the licence was 'stock', 'domestic supply' or 'stock and domestic supply'—1ML; or

(c) if paragraphs (a) and (b) do not apply and, immediately before the commencement, the licence stated an area, in hectares, that may be irrigated by water taken under the licence—the volume of water calculated by multiplying the stated area by 6; or

(d) if paragraphs (a), (b) and (c) do not apply and the maximum rate at which surface water may be taken

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under the licence is worked out under section 38(2) to (5)—the volume of water calculated by multiplying the maximum rate by 30.

(2) The nominal entitlement for water licence number 47454C must be 60ML.

(3) Subsection (4) applies in relation to the water licence if—

(a) the nominal entitlement for the licence can not be worked out under subsections (1) or (2); or

(b) both of the following apply—

(i) subsection (1)(a) does not apply in relation to the licence;

(ii) the chief executive is satisfied that the nominal entitlement for the licence, worked out under subsection (1)(b), (c) or (d), is not sufficient for the purpose for which water may be taken under the licence.

(4) The nominal entitlement for the water licence must be the volume of water decided by the chief executive, after considering the matters stated in subsection (5).

(5) For subsection (4), the matters are—

(a) the purpose required for the licence under section 36; and

(b) the volume of water required for the purpose mentioned in paragraph (a); and

(c) the efficiency of the water use associated with water that may be taken under the water licence; and

(d) the conditions under which water may be taken under the water licence, including, for example, flow conditions; and

(e) the water-taking capacity, under normal operating conditions, of relevant works that relate to an activity authorised under the water licence; and

(f) the local availability of water.

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(6) The nominal entitlement for the water licence must be expressed in the licence in megalitres.

(7) In this section—

relevant works means works—

(a) used, or capable of being used, to take water to which this plan applies; and

(b) that were in existence immediately before the commencement.

38 Maximum rate for taking surface water

(1) Subject to subsections (2) and (3), the maximum rate at which surface water may be taken under the water licence must be—

(a) if the purpose required for the licence under section 36 is 'town water supply' and the licence states, whether as a condition or otherwise, a maximum rate for taking water—the stated rate; or

(b) if the purpose required for the licence under section 36 is 'stock', 'domestic' or 'any' and the nominal entitlement for the licence is worked out under section 37(1)(a), (b) or (c) or (2)—the volume of water calculated by dividing the nominal entitlement for the licence by 30.

(2) If the maximum rate at which surface water may be taken under the water licence can not be worked out under subsection (1), the maximum rate at which surface water may be taken under the licence must be the rate decided by the chief executive after considering the matters stated in subsection (3).

(3) For subsection (2), the matters are—

(a) if the water licence states, whether as a condition or otherwise, a maximum rate for taking water—the stated rate; or

(b) if paragraph (a) does not apply and a development permit for works for taking water under the water

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licence states, whether as a condition or otherwise, a pump size mentioned in the *Water Regulation 2016*, schedule 7, column 1 (each a ***standard pump size***)—the rate stated in the *Water Regulation 2016*, schedule 7, column 3 for the standard pump size; or

(c) if paragraphs (a) and (b) do not apply and a development permit for works for taking water under the water licence states, whether as a condition or otherwise, a pump size other than the standard pump size—the rates stated in the *Water Regulation 2016*, schedule 7, column 3 for similar pump sizes; or

(d) if paragraphs (a), (b) and (c) do not apply and the water licence states other conditions applying to the taking of water under the licence, including, for example, flow conditions—the other conditions; or

(e) if paragraphs (a), (b), (c) and (d) do not apply and a development permit for works for taking water under the water licence states, whether as a condition or otherwise, a pump size—the water-taking capacity of a pump of the stated size under normal operating conditions; or

(f) if paragraphs (a), (b), (c), (d) and (e) do not apply and other infrastructure is associated with the taking of water under the water licence—the other infrastructure; or

(g) if paragraphs (a), (b), (c), (d), (e) and (f) do not apply—any other matter the chief executive considers relevant.

(4) For subsection (3)(b), (c) or (e), if there are 2 or more development permits for works for taking water under the water licence, or if a development permit states 2 or more pump sizes, the chief executive must only apply subsection (3)(b), (c) or (e) to the largest pump size stated in any of the permits.

(5) The maximum rate at which water to which this plan applies may be taken under the water licence must be expressed in the

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licence in megalitres per day, rounded up to the nearest first decimal point.

39 Conditions for water licences amended or replaced by the chief executive

(1) This section applies if the chief executive decides to amend or replace the water licence under section 133 of the Act for consistency with this plan.

(2) When making a decision about the conditions that will apply to the amended or new water licence, the chief executive must have regard to the content and conditions of the water licence mentioned in subsection (1), as in force immediately before the commencement.

Part 10 Water allocations

40 Water allocation groups—Act, sch 4

For schedule 4 of the Act, definition *water allocation group*—

(a) a water allocation to take surface water that is unsupplemented water in the Burnett Creek water management area belongs to the class 1C water allocation group; and

(b) a water allocation to take surface water that is unsupplemented water in the Logan River water management area belongs to the class 3C water allocation group; and

(c) a water allocation to take surface water that is unsupplemented water in the Running Creek water management area belongs to the class 5B water allocation group; and

(d) a water allocation to take surface water that is unsupplemented water in the Christmas Creek water management area belongs to the class 6B water allocation group.

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41 Amending particular water allocations—Act, s 150

(1) This section applies to a water allocation mentioned in schedule 7.

(2) For section 150(1)(a) of the Act, the water allocation must be amended to ensure—

(a) if column 2 of the table in schedule 7 states a maximum rate of take for the water allocation—the maximum rate is the stated rate; and

(b) if column 2 of the table in schedule 7 states a water allocation group for the water allocation—the water allocation group is the stated water allocation group.

(3) To remove any doubt, it is declared that if an existing element of the water allocation is inconsistent with an amendment required under subsection (2), the existing element must be also amended or removed, but only to the extent necessary to avoid the inconsistency.

42 Amending other water allocations to state particular information—Act, s 150

(1) This section applies to a water allocation to take surface water that is unsupplemented water to which this plan applies, other than a water allocation mentioned in schedule 7, if the water allocation does not state—

(a) the maximum rate of take, expressed in megalitres per day, for the water allocation; or

(b) the water allocation group for the water allocation.

(2) For section 150(1)(a) of the Act, the water allocation must be amended to ensure the water allocation states—

(a) if subsection (1)(a) applies—the maximum rate, expressed in megalitres per day rounded up to 1 decimal place, for the water allocation; or

(b) if subsection (1)(b) applies—the water allocation group for the water allocation.

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(3) For subsection (2)(a), if the water allocation states a maximum rate, expressed in litres per second (the ***stated rate***), the maximum rate must be calculated by multiplying the stated rate by 0.0864.

Part 11 Miscellaneous

43 Water management protocol—Act, s 43

(1) For section 43(2)(1) of the Act, a water management protocol must be prepared for the plan area.

(2) The water management protocol must state the following matters for the plan area—

(a) the criteria and process for deciding applications for a seasonal water assignment;

(b) the water allocation dealing rules.

44 Amendments to plan that may be made without consultation—Act, s 43

For section 43(2)(m) of the Act, the following amendments may be made to this plan without public consultation—

(a) an amendment or addition of an environmental flow objective or a water allocation security objective, or a performance indicator for an objective, if the amendment or addition achieves an equivalent or improved environmental flow and water allocation security outcome;

(b) an amendment or addition of a node;

(c) an amendment or addition of a priority group mentioned in section 23;

(d) an amendment to adjust the boundaries of the following areas if more accurate information about the geographic or hydrological characteristics of the areas becomes available—

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(i) the plan area;

(ii) the Logan River water supply scheme;

(iii) a water supply scheme zone;

(iv) a water management area;

(v) a water management area zone;

(vi) the underground water management area;

(vii) a subcatchment;

(e) an amendment to change the period within which a measure for achieving a stated water plan outcome is to be achieved;

(f) an amendment to remove a provision of this plan that no longer has effect.

45 Definition of position

(1) In this plan, position is defined by reference to GDA2020.

(2) In this section—

GDA2020 means the Reference Frame under the *National Measurement (Recognized-Value Standard of Measurement of Position) Determination 2026* (Cwlth) as in force on 9 March 2026.

Part 12 Repeal and transitional provisions

Division 1 Repeal

46 Repeal

The Water Plan (Logan Basin) 2007, SL No. 25 is repealed.

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Division 2 Transitional provisions

47 Definition for division

In this division—

repealed plan means the repealed *Water Plan (Logan Basin) 2007*.

48 Applications for water licences made before commencement

(1) This section applies to an application for a water licence to take or interfere with water to which the repealed plan applied if the application was made, but not decided, before the commencement.

(2) If the chief executive would not, under section 29, be able to accept the application had it been made after the commencement, the application is of no effect and is taken not to have been made.

(3) If subsection (2) does not apply, the application must be decided under this plan.

49 Applications for dealings with water licences made before commencement

(1) This section applies to an application for a dealing with a water licence to take or interfere with water to which the repealed plan applied if the application was made, but not decided, before the commencement.

(2) If the granting of the application would be inconsistent with this plan had the application been made after the commencement, the application is inconsistent with this plan.

Note—

See section 129 of the Act for the actions the chief executive must take if granting an application for a dealing with a water licence would be inconsistent with a water plan.

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(3) If subsection (2) does not apply, the application must be decided under this plan.

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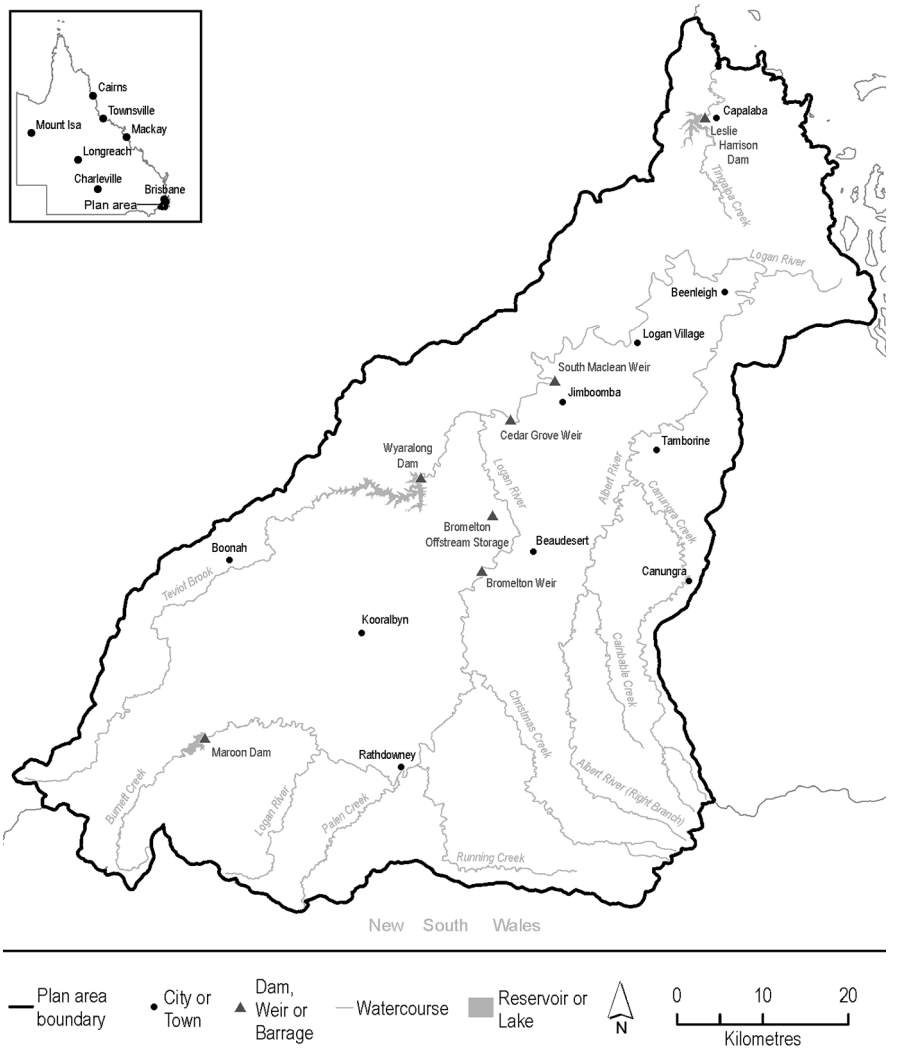
Schedule 1 Plan area and nodes

sections 6 and 13(2)

Part 1 Plan area



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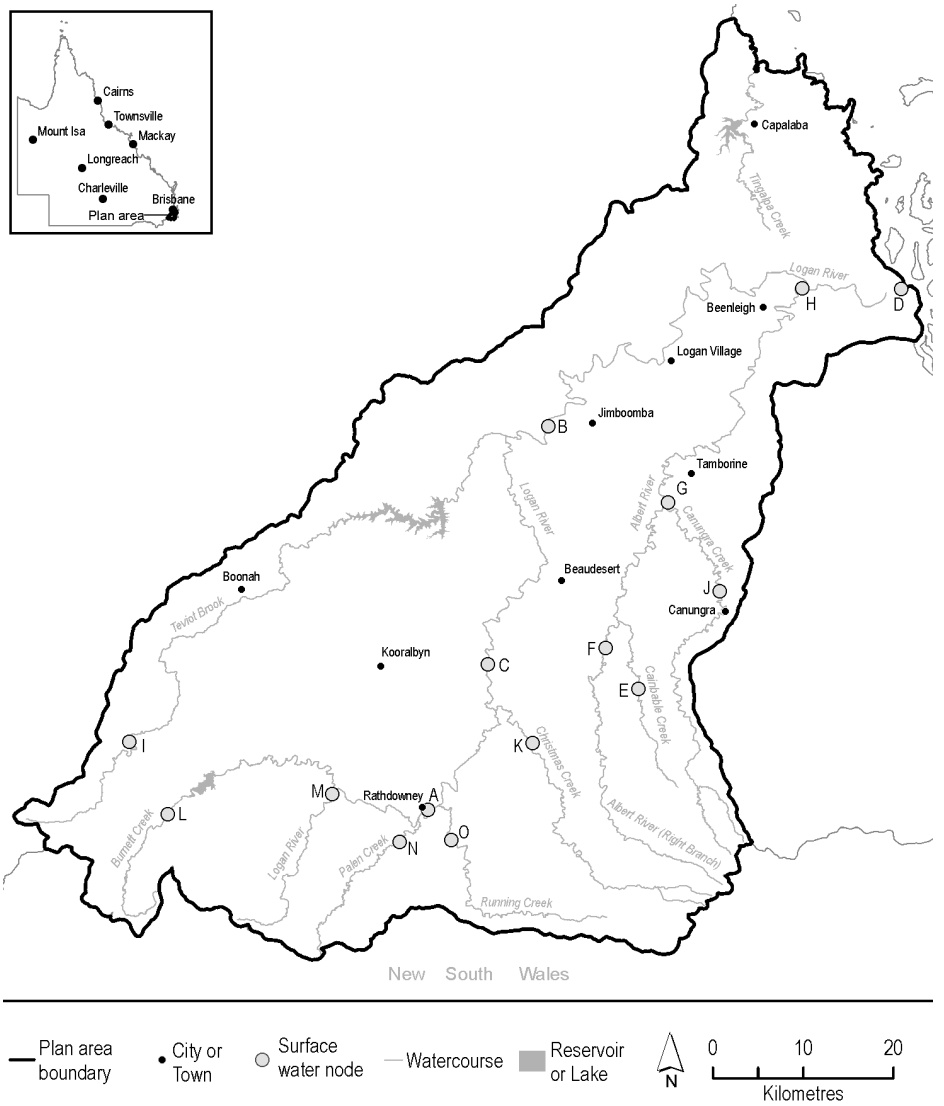
Part 2 Nodes



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Part 3 Locations of nodes

Column 1	Column 2
Node	**Modelled locations**
A	Logan River at Rathdowney gauging station 145020A (28.2155° south, 152.8679° east)
B	Logan River at Yarrahappini gauging station 145014A (27.8336° south, 152.9877° east)
C	Logan River at Round Mountain gauging station 145008A (28.0708° south, 152.9273° east)
D	Logan River at end of system (27.6964° south, 153.3391° east)
E	Cainbable Creek at The Gorge gauging station 145103A (28.0949° south, 153.0773° east)
F	Albert River at Lumeah No. 2 gauging station 145101D (28.0542° south, 153.0446° east)
G	Albert River at Bromfleet gauging station 145102B (27.9092° south, 153.1065° east)
H	Albert River at end of system (27.6959° south, 153.2405° east)
I	Teviot Brook at Croftby gauging station 145011A (28.1480° south, 152.5701° east)
J	Canungra Creek at Main Road Bridge gauging station 145107A (27.9976° south, 153.1583° east)
K	Christmas Creek at Tramway Lane gauging station 145026A (28.1489° south, 152.9717° east)
L	Burnett Creek at Upstream Maroon Dam gauging station 145018A (28.2196° south, 152.6085° east)
M	Logan River at Forest Home gauging station 145003B (28.2001° south, 152.7725° east)

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Column 1	Column 2
Node	**Modelled locations**
N	Palen Creek at Ward Road gauging station 145027A (28.2475° south, 152.8396° east)
O	Running Creek at Dieckmans Bridge gauging station 145010A (28.2453° south, 152.8907° east)

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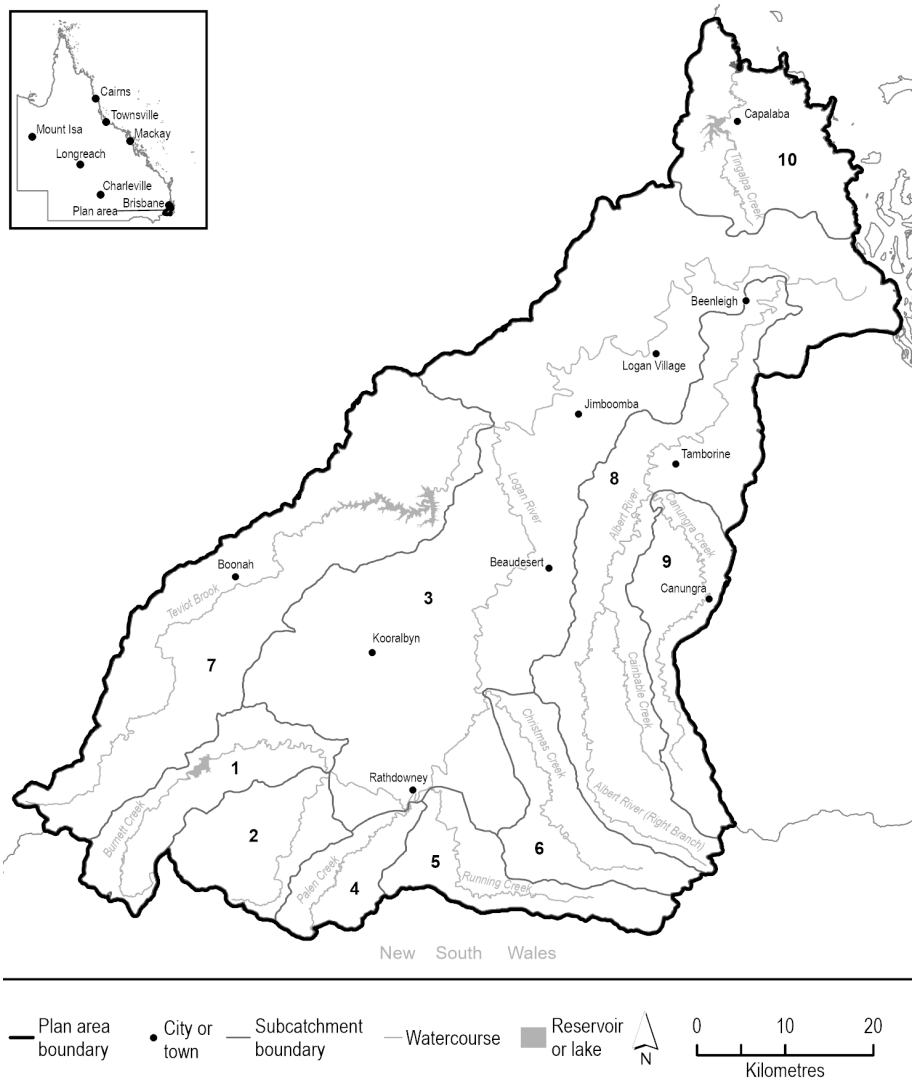
Schedule 2 Subcatchments

section 7(2)

Part 1 Area of subcatchments



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Part 2 Names of subcatchments

Column 1	Column 2
Subcatchment area	**Subcatchment name**
1	Burnett Creek
2	Upper Logan River
3	Logan River
4	Palen Creek
5	Running Creek
6	Christmas Creek
7	Teviot Brook
8	Albert River
9	Canungra Creek
10	Redlands subcatchments

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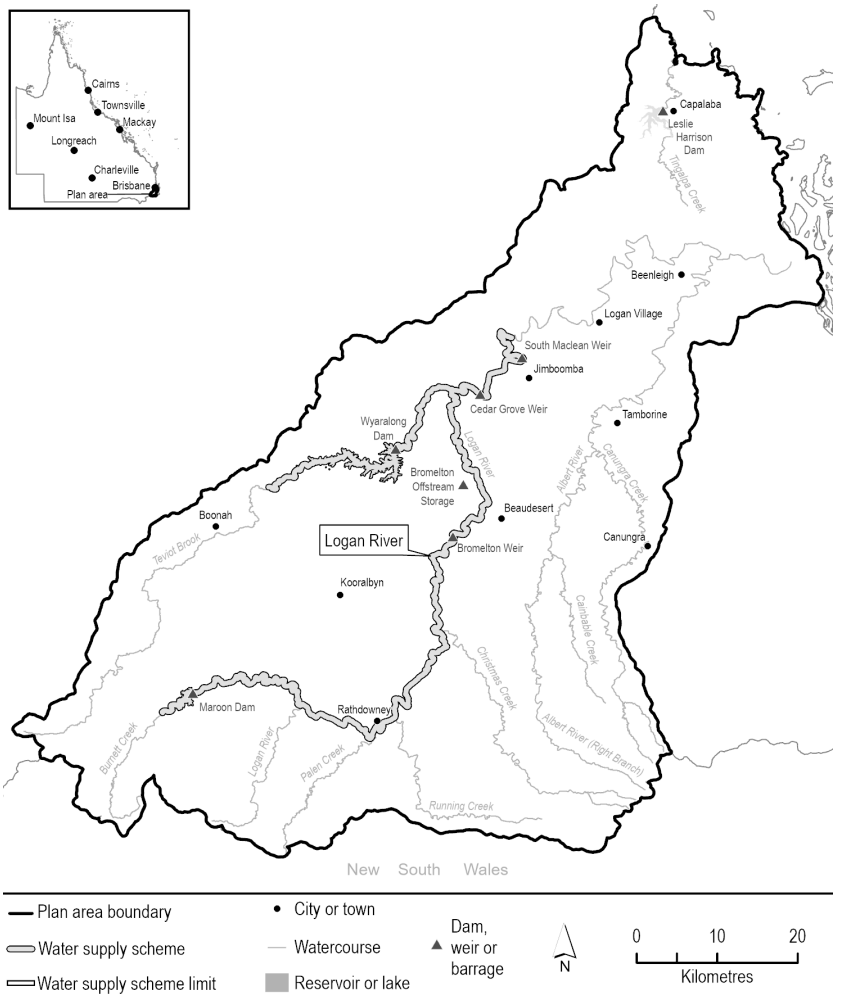
Schedule 3 Water supply scheme and water supply scheme zones

section 8

Part 1 Logan River water supply scheme



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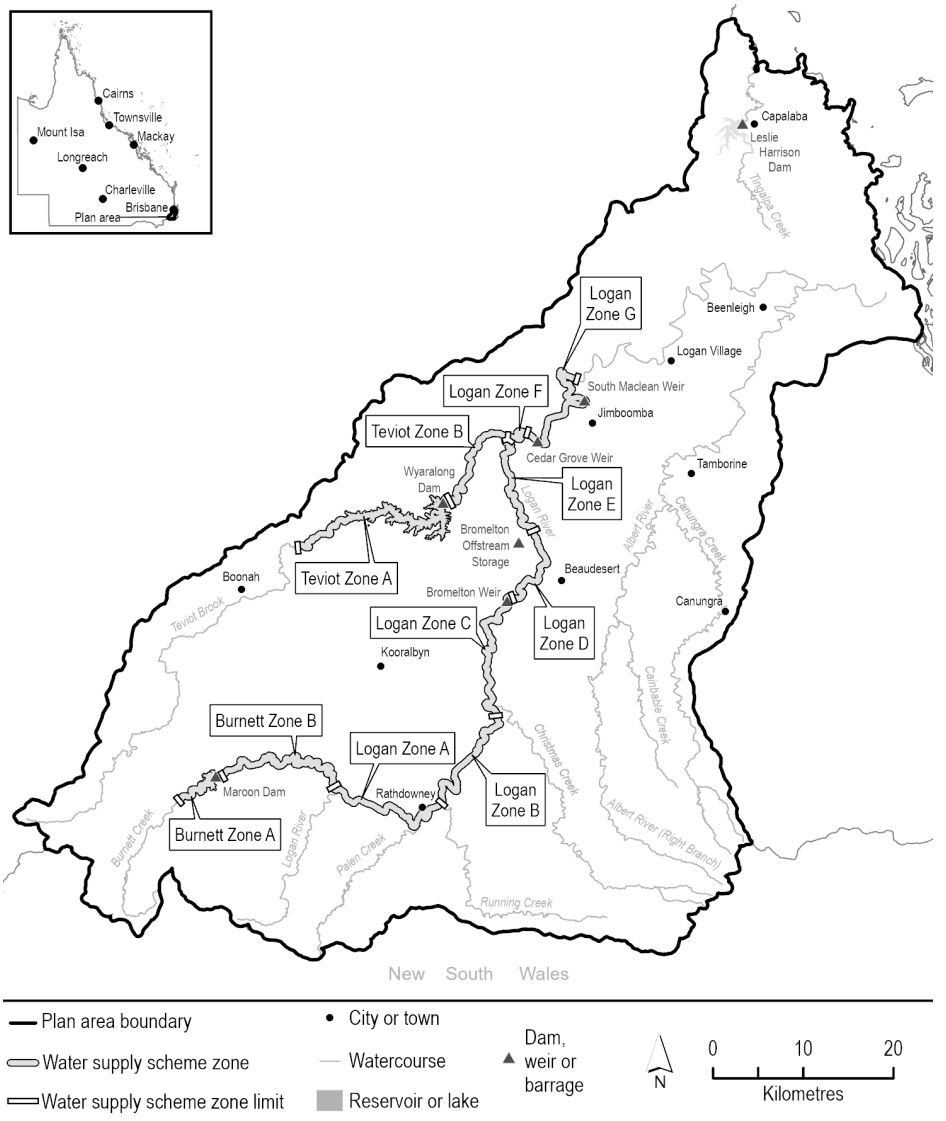
Part 2 Water supply scheme zones



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Part 3 Description of water supply scheme zones

Column 1	Column 2	Column 3
Water supply scheme	**Name of water supply scheme zone**	**Description of water supply scheme zone**
Logan River	Logan Zone A	Logan River between— (a) its confluence with Running Creek (28.2107° south, 152.8789° east); and (b) its confluence with Burnett Creek (28.1956° south, 152.7770° east).
Logan River	Logan Zone B	Logan River between— (a) its confluence with Christmas Creek (28.1162° south, 152.9342° east); and (b) its confluence with Running Creek (28.2107° south, 152.8789° east).
Logan River	Logan Zone C	Logan River between— (a) Bromelton Weir (28.0064° south, 152.9465° east); and (b) its confluence with Christmas Creek (28.1162° south, 152.9342° east).
Logan River	Logan Zone D	Logan River between— (a) the imaginary line that crosses the river at 27.9397° south, 152.9465° east; and (b) Bromelton Weir (28.0064° south, 152.9465° east).
Logan River	Logan Zone E	Logan River between— (a) its confluence with Teviot Brook (27.8434° south, 152.9464° east); and (b) the imaginary line that crosses the river at 27.9397° south, 152.9733° east.

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Column 1	Column 2	Column 3
Water supply scheme	**Name of water supply scheme zone**	**Description of water supply scheme zone**
Logan River	Logan Zone F	Logan River between— (a) the imaginary line that crosses the river at 27.8399° south, 152.9652° east; and (b) its confluence with Teviot Brook (27.8434° south, 152.9464° east).
Logan River	Logan Zone G	Logan River between— (a) the Mount Lindesay Highway crossing (27.7851° south, 153.0122° east); and (b) the imaginary line that crosses the river at 27.8399° south, 152.9652° east.
Logan River	Burnett Zone A	Burnett Creek between— (a) the dam wall of Maroon Dam (28.1811° south, 152.6564° east); and (b) the ponded limit of the storage area of Maroon Dam (28.2041° south, 152.6228° east).
Logan River	Burnett Zone B	Burnett Creek between— (a) its confluence with Logan River (28.1956° south, 152.7770° east); and (b) the dam wall of Maroon Dam (28.1811° south, 152.6564° east).
Logan River	Teviot Zone A	Teviot Brook between— (a) the dam wall of Wyaralong Dam (27.9087° south, 152.8826° east); and (b) the ponded limit of the storage area of Wyaralong Dam (27.9520° south, 152.7404° east).
Logan River	Teviot Zone B	Teviot Brook between— (a) its confluence with Logan River (27.8434° south, 152.9464° east); and (b) the dam wall of Wyaralong Dam (27.9087° south, 152.8826° east).

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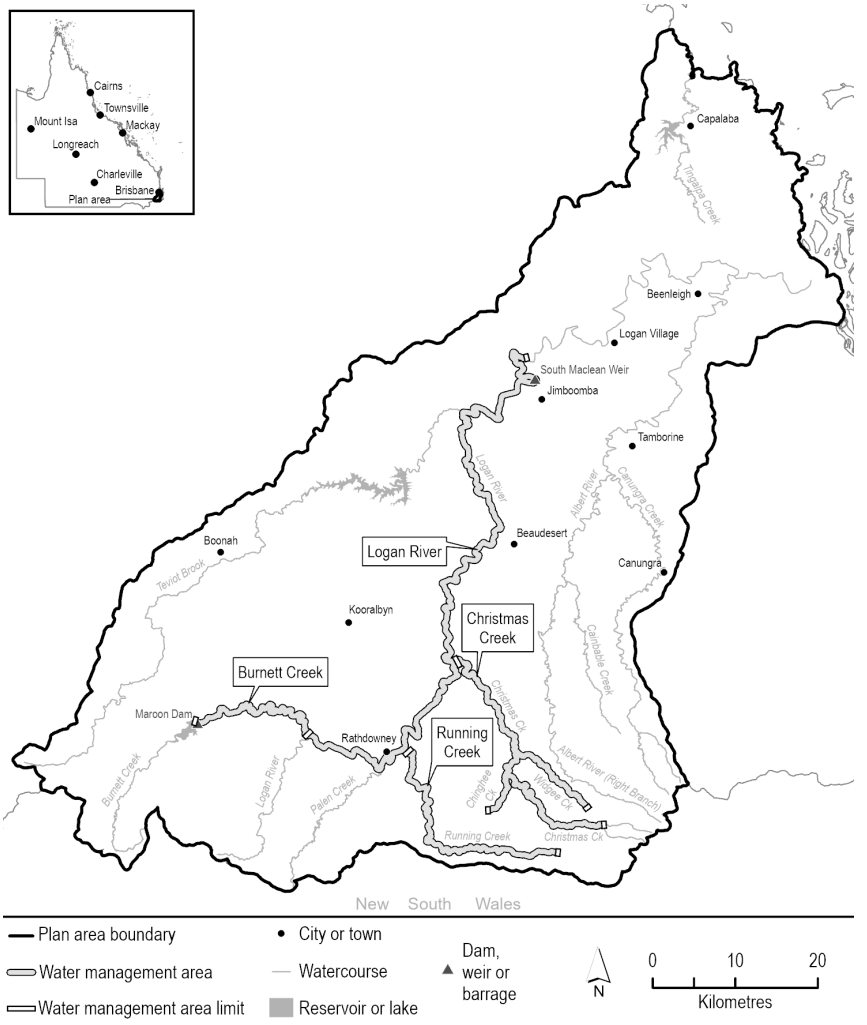
Schedule 4 Water management areas and water management area zones

sections 9 and 10

Part 1 Water management areas



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Part 2 Description of water management area

Column 1 Water management area	Column 2 Description of water management area
Burnett Creek	Burnett Creek between— (a) the imaginary line that crosses the creek at 28.1953° south, 152.7748° east; and (b) the dam wall of Maroon Dam (28.1811° south, 152.6564° east).
Christmas Creek	Christmas Creek between— (a) its confluence with Logan River (28.1162° south, 152.9342° east); and (b) the confluence of Christmas Creek (North Branch) and Christmas Creek (South Branch) (28.2928° south, 153.0963° east). Chinghee Creek between— (a) its confluence with Christmas Creek (28.2379° south, 152.9925° east); and (b) the imaginary line that crosses the creek at 28.2761° south, 152.9754° east. Widgee Creek between— (a) its confluence with Christmas Creek (28.2140° south, 152.9754° east); and (b) the imaginary line that crosses the creek at 28.2722° south, 153.0790° east.

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Column 1	Column 2
Water management area	**Description of water management area**
Logan River	Logan River between— (a) the Mount Lindesay Highway crossing (27.7851° south, 153.0122° east); and (b) its confluence with Burnett Creek (28.1956° south, 152.7770° east). Burnett Creek between— (a) its confluence with Logan River (28.1956° south, 152.7770° east); and (b) the imaginary line that crosses the creek at 28.1953° south, 152.7748° east.
Running Creek	Running Creek between— (a) its confluence with Logan River (28.2107° south, 152.8789° east); and (b) the confluence of Running Creek (North Branch) and Running Creek (South Branch) (28.3225° south, 153.0455° east).

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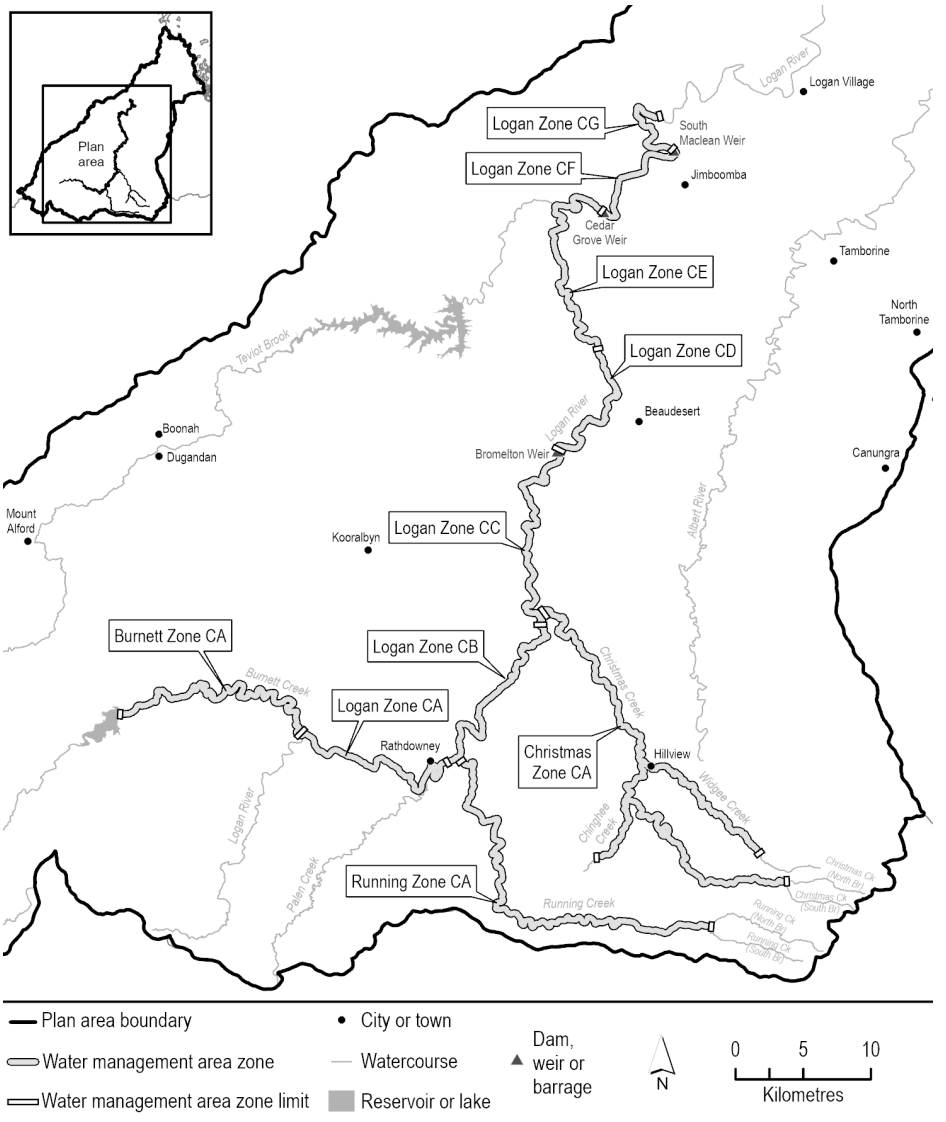
Part 3 Water management area zones



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Part 4 Description of water management area zones

Column 1	Column 2	Column 3
Water management area	**Water management area zone**	**Description of water management area zone**
Burnett Creek	Burnett Zone CA	Burnett Creek between— (a) the imaginary line that crosses the creek at 28.1953° south, 152.7748° east; and (b) the dam wall of Maroon Dam (28.1811° south, 152.6564° east).
Christmas Creek	Christmas Zone CA	Christmas Creek between— (a) its confluence with Logan River (28.1162° south, 152.9342° east); and (b) the confluence of Christmas Creek (North Branch) and Christmas Creek (South Branch) (28.2928° south, 153.0963° east). Chinghee Creek between— (a) its confluence with Christmas Creek (28.2379° south, 152.9925° east); and (b) the imaginary line that crosses the creek at 28.2761° south, 152.9754° east. Widgee Creek between— (a) its confluence with Christmas Creek (28.2140° south, 152.9754° east); and (b) the imaginary line that crosses the creek at 28.2722° south, 153.0790° east.

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Column 1	Column 2	Column 3
Water management area	**Water management area zone**	**Description of water management area zone**
Logan River	Logan Zone CA	Logan River between— (a) its confluence with Burnett Creek (28.1956° south, 152.7770° east); and (b) the Running Creek Road crossing (28.2135° south, 152.8732° east). Burnett Creek between— (a) its confluence with Logan River (28.1956° south, 152.7770° east); and (b) the imaginary line that crosses the river at 28.1953° south, 152.7748° east.
Logan River	Logan Zone CB	Logan River between— (a) the imaginary line that crosses the river at 28.1209° south, 152.9340° east; and (b) the Running Creek Road crossing (28.2135° south, 152.8732° east).
Logan River	Logan Zone CC	Logan River between— (a) Bromelton Weir (28.0064° south, 152.9465° east); and (b) the imaginary line that crosses the river at 28.1209° south, 152.9340° east.
Logan River	Logan Zone CD	Logan River between— (a) the Allan Creek Road crossing (27.9386° south, 152.9733° east); and (b) Bromelton Weir (28.0064° south, 152.9465° east).
Logan River	Logan Zone CE	Logan River between— (a) Cedar Grove Weir (27.8475° south, 152.9769° east); and (b) the Allan Creek Road crossing (27.9386° south, 152.9733° east).

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Column 1	Column 2	Column 3
Water management area	**Water management area zone**	**Description of water management area zone**
Logan River	Logan Zone CF	Logan River between— (a) South Maclean Weir (27.8067° south, 153.0236° east); and (b) Cedar Grove Weir (27.8475° south, 152.9769° east).
Logan River	Logan Zone CG	Logan River between— (a) the Mount Lindesay Highway crossing (27.7851° south, 153.0122° east); and (b) South Maclean Weir (27.8067° south, 153.0236° east).
Running Creek	Running Zone CA	Running Creek between— (a) its confluence with Logan River (28.2107° south, 152.8789° east); and (b) the confluence of Running Creek (North Branch) and Running Creek (South Branch) (28.3225° south, 153.0455° east).

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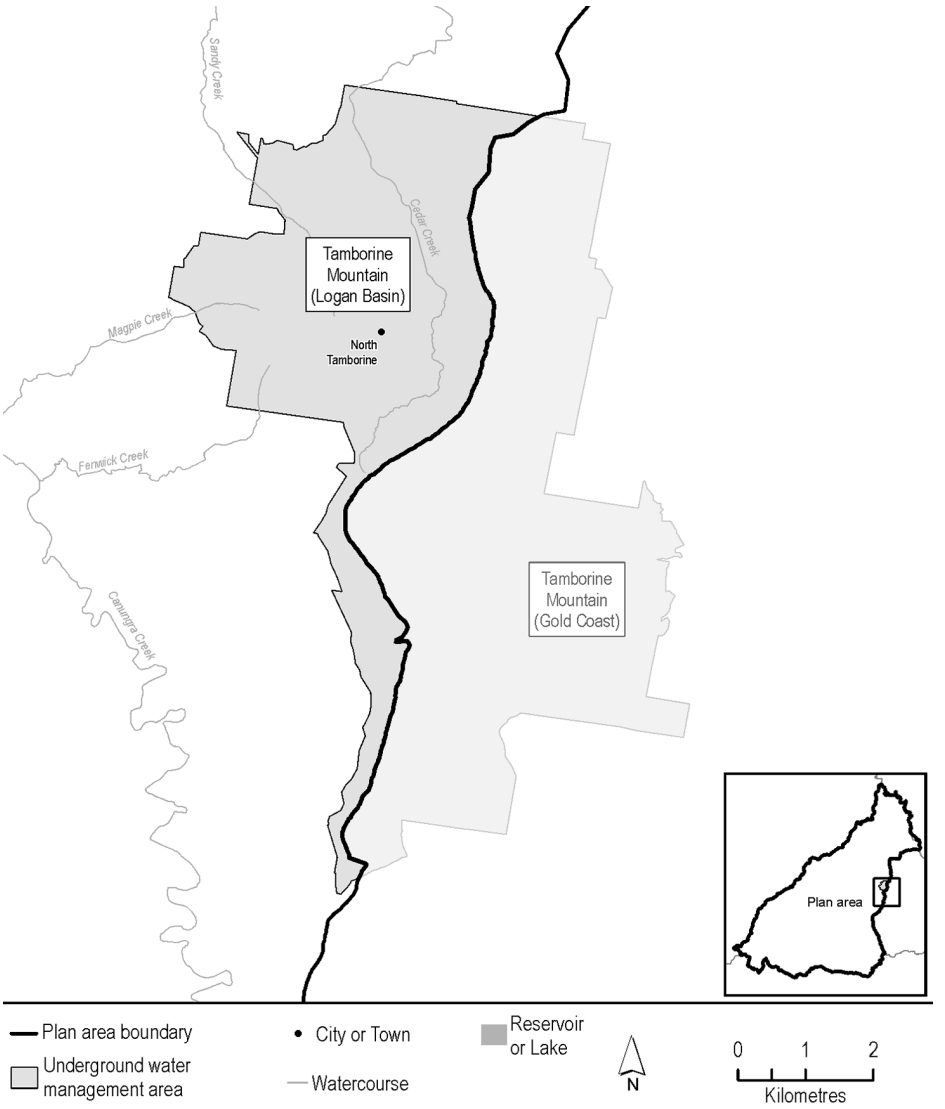
Schedule 5 Underground water management area

section 11



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Schedule 6 Environmental flow objectives and performance indicators

section 22

1 Mean annual flow

(1) An environmental flow objective for surface water to which this plan applies is that, at each node stated in column 1 of table 1, the performance indicator mentioned in subsection (2) must be at least the percentage, of the pre-development flow, that is stated in column 2 of the table opposite the node.

(2) The performance indicator is the mean annual flow.

(3) In this section—

mean annual flow, at a node, means the total volume of flow of water at the node in the simulation period divided by the number of years in the simulation period.

pre-development flow, for a node, means the mean annual flow at the node, during the simulation period, simulated as if—

(a) there were no dams or other water infrastructure in the plan area; and

(b) no water had been taken under authorisations in the plan area.

Table 1

Column 1	Column 2
Node	**Percentage**
A	91
B	73
C	84
D	81

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Column 1	Column 2
Node	**Percentage**
E	92
F	88
G	82
H	84
I	96
J	95
K	79
L	99
M	99
N	89
O	89

2 Days in low flow periods

(1) An environmental flow objective for surface water to which this plan applies is that, at each node stated in column 1 of table 2, the performance indicator mentioned in subsection (2) must be no more than the percentage, of the total number of days in the simulation period, that is stated in column 4 of the table opposite the node.

(2) The performance indicator is the total number of days in low flow periods.

(3) In this section—

daily low flow volume, for a node, means the volume that is stated in column 2 of table 2 opposite the node.

low flow period, for a node, means a continuous period—

(a) that is more than the number of days stated in column 3 of table 2 opposite the node; and

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(b) that is during the simulation period; and

(c) during which daily water flows at the node are no more than the daily low flow volume for the node.

Table 2

Column 1	Column 2	Column 3	Column 4
Node	**Volume (ML)**	**Duration (days)**	**Percentage**
B	4	30	35.6
C	4	30	4.0
E	2	90	48.9
F	4	60	36.5
G	4	60	18.9
I	2	90	28.4
J	4	30	10.6
K	2	30	2.4
L	2	30	5.8
M	4	60	10.4
N	2	90	44.8
O	2	30	0.3

3 Days in migration flow periods

(1) An environmental flow objective for surface water to which this plan applies is that at each node stated in column 1 of table 3—

(a) the performance indicator mentioned in subsection (2)(a) must be no more than the percentage, of the total number of days in the Oct–May water flow season, that is stated in column 3 of the table opposite the node; and

(b) the performance indicator mentioned in subsection (2)(b) must be no more than the percentage, of the total number of days in the Jun–Sep water flow season, that is stated in column 5 of the table opposite the node.

(2) The performance indicator is the total number of days in migration flow periods during—

(a) the Oct–May water flow season; or

(b) the Jun–Sep water flow season.

(3) In this section—

Jun–Sep water flow season means the period—

(a) starting on 1 June; and

(b) ending on 30 September.

migration flow period, for a node, means a continuous period—

(a) that is more than—

(i) for the Oct–May water flow season—30 days; and

(ii) for the Jun–Sep water flow season—60 days; and

(b) that is during the simulation period; and

(c) during which daily water flows at the node are no more than the daily flow volume stated in—

(i) for the Oct–May water flow season—column 2 of table 3 opposite the node; and

(ii) for the Jun–Sep water flow season—column 4 of table 3 opposite the node.

Oct–May water flow season means the period—

(a) starting on 1 October; and

(b) ending on 31 May.

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Table 3

Column 1	Column 2	Column 3	Column 4	Column 5
Node	**Daily flow volume for Oct–May water flow season (ML)**	**Percentage for Oct–May water flow season**	**Daily flow volume for Jun–Sep water flow season (ML)**	**Percentage for Jun–Sep water flow season**
B	224	60.3	8,640	96.9
G	224	74.5	8,640	99.0

4 Days in estuarine salinity periods

(1) An environmental flow objective for surface water to which this plan applies is that at each node stated in column 1 of table 4 the performance indicator mentioned in subsection (2) must be no more than the percentage, of the total number of days in the Oct–May water flow season, that is stated in column 3 of the table opposite the node.

(2) The performance indicator is the total number of days in estuarine salinity periods during the Oct–May water flow season.

(3) In this section—

estuarine salinity period, for a node, means a continuous period for the Oct–May water flow season—

(a) that is more than 120 days; and

(b) that is during the simulation period; and

(c) during which daily water flows at the node are no more than the daily flow volume stated in column 2 of table 4 opposite the node.

Oct–May water flow season means the period—

(a) starting on 1 October; and

(b) ending on 31 May.

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Table 4

Column 1	Column 2	Column 3
Node	**Daily flow volume for Oct–May water flow season (ML)**	**Percentage for Oct–May water flow season**
B	1,250	58.3
G	450	63.7

5 Days in riparian vegetation flow periods

(1) An environmental flow objective for surface water to which this plan applies is that, at each node stated in column 1 of table 5, the performance indicator mentioned in subsection (2) must be no more than the percentage, of the total number of days in the simulation period, that is stated in column 3 of the table opposite the node.

(2) The performance indicator is the total number of days in riparian vegetation flow periods.

(3) In this section—

riparian vegetation flow period, for a node, is a continuous period—

(a) of more than 1 year; and

(b) that is during the simulation period; and

(c) during which daily water flows at the node are no more than the daily flow volume stated in column 2 of table 5 opposite the node.

Table 5

Column 1	Column 2	Column 3
Node	**Daily flow volume (ML)**	**Percentage**
A	5,329	77.8
B	23,501	81.0

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Column 1	Column 2	Column 3
Node	**Daily flow volume (ML)**	**Percentage**
C	1,519	26.2
E	428	57.6
F	3,444	74.3
G	9,750	76.3
I	1,063	73.4
J	2,200	70.8
K	569	38.9
L	852	77.3
M	3,482	73.8
N	679	81.3
O	1,020	46.0

6 Days in floodplain vegetation flow periods

(1) An environmental flow objective for surface water to which this plan applies is that, at each node stated in column 1 of table 6, the performance indicator mentioned in subsection (2) must be no more than the percentage, of the total number of days in the simulation period, that is stated in column 3 of the table opposite the node.

(2) The performance indicator is the total number of days in floodplain vegetation flow periods.

(3) In this section—

floodplain vegetation flow period, for a node, is a continuous period—

(a) of more than 1 year; and

(b) that is during the simulation period; and

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(c) during which daily water flows at the node are no more than the daily flow volume stated in column 2 of table 6 opposite the node.

Table 6

Column 1	Column 2	Column 3
Node	**Daily flow volume (ML)**	**Percentage**
A	23,306	99.8
B	81,716	98.4
C	42,645	98.5
E	4,200	95.9
F	12,724	96.2
G	36,551	96.2
I	4,363	98.9
J	6,750	96.2
K	7,322	97.0
L	4,650	97.8
M	11,100	96.2
N	4,100	96.4
O	8,676	96.8

7 Days in river-forming flow periods

(1) An environmental flow objective for surface water to which this plan applies is that, at each node stated in column 1 of table 7, the performance indicator mentioned in subsection (2) must be at least the percentage, of the total number of days in the simulation period, that is stated in column 3 of the table opposite the node.

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(2) The performance indicator is the total number of days in river-forming flow periods.

(3) In this section—

river-forming flow period, for a node, is a continuous period—

(a) that is during the simulation period; and

(b) during which daily water flows at the node are more than the daily flow volume stated in column 2 of table 7 opposite the node.

Table 7

Column 1	Column 2	Column 3
Node	**Daily flow volume (ML)**	**Percentage**
A	15,034	0.105
B	47,174	0.215
C	28,598	0.164
E	2,454	0.190
F	8,986	0.142
G	20,503	0.229
I	3,067	0.166
J	4,139	0.228
K	5,184	0.166
L	1,763	0.350
M	5,858	0.277
N	1,642	0.234
O	6,912	0.150

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Schedule 7 Water allocations that must be amended

section 41

Column 1	Column 2
Water allocation	**Detail or condition**
171 on AP14819	**Maximum rate of take**: 2.2ML per day
172 on AP14819	**Maximum rate of take**: 13.9ML per day
173 on AP14819	**Maximum rate of take**: 4.4ML per day
174 on AP14819	**Maximum rate of take**: 7.4ML per day
175 on AP14819	**Maximum rate of take**: 4.4ML per day
176 on AP14819	**Maximum rate of take**: 4.4ML per day
177 on AP14819	**Maximum rate of take**: 1.2ML per day
178 on AP14819	**Maximum rate of take**: 4.4ML per day
179 on AP14819	**Maximum rate of take**: 4.4ML per day
180 on AP14819	**Maximum rate of take**: 7.4ML per day
181 on AP14819	**Maximum rate of take**: 4ML per day
182 on AP14819	**Maximum rate of take**: 7.4ML per day
183 on AP14819	**Maximum rate of take**: 12.1ML per day
184 on AP14819	**Maximum rate of take**: 4.4ML per day
185 on AP14819	**Maximum rate of take**: 4.4ML per day
186 on AP14819	**Maximum rate of take**: 4.4ML per day
187 on AP14819	**Maximum rate of take**: 13ML per day
188 on AP14819	**Maximum rate of take**: 4.4ML per day
189 on AP14819	**Maximum rate of take**: 4.4ML per day
191 on AP14819	**Maximum rate of take**: 4.4ML per day

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Column 1	Column 2
Water allocation	**Detail or condition**
192 on AP14819	**Maximum rate of take**: 4ML per day
193 on AP14819	**Maximum rate of take**: 4.4ML per day
194 on AP14819	**Maximum rate of take**: 4.4ML per day
195 on AP14819	**Maximum rate of take**: 7.4ML per day
196 on AP14819	**Maximum rate of take**: 4.4ML per day
197 on AP14819	**Maximum rate of take**: 2.2ML per day
198 on AP14819	**Maximum rate of take**: 4.4ML per day
199 on AP14819	**Maximum rate of take**: 4ML per day
200 on AP14819	**Maximum rate of take**: 4ML per day
201 on AP14819	**Maximum rate of take**: 4.4ML per day
202 on AP14819	**Maximum rate of take**: 0.7ML per day
203 on AP14819	**Maximum rate of take**: 4.4ML per day
204 on AP14819	**Maximum rate of take**: 4.4ML per day
205 on AP14819	**Maximum rate of take**: 4ML per day
206 on AP14819	**Maximum rate of take**: 4ML per day
207 on AP14819	**Maximum rate of take**: 4ML per day
208 on AP14819	**Maximum rate of take**: 4.4ML per day
209 on AP14819	**Maximum rate of take**: 4.4ML per day
210 on AP14819	**Maximum rate of take**: 4.4ML per day
211 on AP14819	**Maximum rate of take**: 4.4ML per day
212 on AP14819	**Maximum rate of take**: 7.4ML per day
213 on AP14819	**Maximum rate of take**: 4ML per day
214 on AP14819	**Maximum rate of take**: 2.2ML per day
215 on AP14819	**Maximum rate of take**: 4.4ML per day
216 on AP14819	**Maximum rate of take**: 4.4ML per day
217 on AP14819	**Maximum rate of take**: 2.2ML per day

Column 1	Column 2
Water allocation	**Detail or condition**
218 on AP14819	**Maximum rate of take**: 4.4ML per day
219 on AP14819	**Maximum rate of take**: 4.4ML per day
220 on AP14819	**Maximum rate of take**: 2.2ML per day
221 on AP14819	**Maximum rate of take**: 1.2ML per day
222 on AP14819	**Maximum rate of take**: 4ML per day
224 on AP14819	**Maximum rate of take**: 7.4ML per day
225 on AP14819	**Maximum rate of take**: 13ML per day
226 on AP14819	**Maximum rate of take**: 4.4ML per day
227 on AP14819	**Maximum rate of take**: 4.2ML per day
228 on AP14819	**Maximum rate of take**: 4.4ML per day
229 on AP14819	**Maximum rate of take**: 4.4ML per day
230 on AP14819	**Maximum rate of take**: 7.4ML per day
231 on AP14819	**Maximum rate of take**: 4.4ML per day
232 on AP14819	**Maximum rate of take**: 4ML per day
233 on AP14819	**Maximum rate of take**: 2.2ML per day
234 on AP14819	**Maximum rate of take**: 4.4ML per day
235 on AP14819	**Maximum rate of take**: 4.4ML per day
236 on AP14819	**Maximum rate of take**: 4.4ML per day
238 on AP14819	**Maximum rate of take**: 4.4ML per day
239 on AP14819	**Maximum rate of take**: 2.2ML per day
240 on AP14819	**Maximum rate of take**: 4.4ML per day
241 on AP14819	**Maximum rate of take**: 4.4ML per day
242 on AP14819	**Maximum rate of take**: 4ML per day
243 on AP14819	**Maximum rate of take**: 4.4ML per day
244 on AP14819	**Maximum rate of take**: 4.4ML per day
245 on AP14819	**Maximum rate of take**: 7.4ML per day

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Column 1	Column 2
Water allocation	**Detail or condition**
246 on AP14819	**Maximum rate of take**: 7.4ML per day
247 on AP14819	**Maximum rate of take**: 4.4ML per day
248 on AP14819	**Maximum rate of take**: 4.4ML per day
249 on AP14819	**Maximum rate of take**: 2.2ML per day
250 on AP14819	**Maximum rate of take**: 4.4ML per day
251 on AP14819	**Maximum rate of take**: 8.7ML per day
252 on AP14819	**Maximum rate of take**: 13ML per day
253 on AP14819	**Maximum rate of take**: 4.4ML per day
254 on AP14819	**Maximum rate of take**: 4ML per day
255 on AP14819	**Maximum rate of take**: 2.2ML per day
256 on AP14819	**Maximum rate of take**: 4.4ML per day
257 on AP14819	**Maximum rate of take**: 19.1ML per day
258 on AP14819	**Maximum rate of take**: 4.4ML per day
259 on AP14819	**Maximum rate of take**: 2.2ML per day
260 on AP14819	**Maximum rate of take**: 0.7ML per day
262 on AP14819	**Maximum rate of take**: 2.2ML per day
263 on AP14819	**Maximum rate of take**: 1.8ML per day
264 on AP14819	**Maximum rate of take**: 8.3ML per day
265 on AP14819	**Maximum rate of take**: 4ML per day
266 on AP14819	**Maximum rate of take**: 1.2ML per day
267 on AP14819	**Maximum rate of take**: 2.2ML per day
268 on AP14819	**Maximum rate of take**: 6.5ML per day
271 on AP14819	**Maximum rate of take**: 1.2ML per day
272 on AP14819	**Maximum rate of take**: 2.2ML per day
273 on AP14819	**Maximum rate of take**: 4ML per day
274 on AP14819	**Maximum rate of take**: 1.2ML per day

Column 1	Column 2
Water allocation	**Detail or condition**
275 on AP14819	**Maximum rate of take**: 2.2ML per day
276 on AP14819	**Maximum rate of take**: 2ML per day
277 on AP14819	**Maximum rate of take**: 2ML per day
278 on AP14819	**Maximum rate of take**: 6.5ML per day
280 on AP14819	**Maximum rate of take**: 2.2ML per day
282 on AP14819	**Maximum rate of take**: 2.2ML per day
283 on AP14819	**Maximum rate of take**: 4ML per day
284 on AP14819	**Maximum rate of take**: 1.2ML per day
285 on AP14819	**Maximum rate of take**: 4ML per day
286 on AP14819	**Maximum rate of take**: 2.2ML per day
287 on AP14819	**Maximum rate of take**: 4ML per day
288 on AP14819	**Maximum rate of take**: 4.4ML per day
289 on AP14819	**Maximum rate of take**: 4.4ML per day
290 on AP14819	**Maximum rate of take**: 4.4ML per day
291 on AP14819	**Maximum rate of take**: 4.4ML per day
292 on AP14819	**Maximum rate of take**: 2.2ML per day
293 on AP14819	**Maximum rate of take**: 4.4ML per day
294 on AP14819	**Maximum rate of take**: 2ML per day
296 on AP14819	**Maximum rate of take**: 4ML per day
298 on AP14819	**Maximum rate of take**: 1.3ML per day
299 on AP14819	**Maximum rate of take**: 4ML per day
300 on AP14819	**Maximum rate of take**: 4.4ML per day
301 on AP14819	**Maximum rate of take**: 4ML per day
302 on AP14819	**Maximum rate of take**: 2.2ML per day
304 on AP14819	**Maximum rate of take**: 2.2ML per day
305 on AP14819	**Maximum rate of take**: 4ML per day

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Column 1	Column 2
Water allocation	**Detail or condition**
306 on AP14819	**Maximum rate of take**: 4.4ML per day
307 on AP14819	**Maximum rate of take**: 1.2ML per day
308 on AP14819	**Maximum rate of take**: 1.2ML per day
309 on AP14819	**Maximum rate of take**: 0.7ML per day
310 on AP14819	**Maximum rate of take**: 2.2ML per day
311 on AP14819	**Maximum rate of take**: 4ML per day
312 on AP14819	**Maximum rate of take**: 1.3ML per day
313 on AP14819	**Maximum rate of take**: 1.2ML per day
314 on AP14819	**Maximum rate of take**: 2.2ML per day
315 on AP14819	**Maximum rate of take**: 0.7ML per day
316 on AP14819	**Maximum rate of take**: 1.2ML per day
317 on AP14819	**Maximum rate of take**: 2.2ML per day
318 on AP14819	**Maximum rate of take**: 4.4ML per day
319 on AP14819	**Maximum rate of take**: 4ML per day
320 on AP14819	**Maximum rate of take**: 1.2ML per day
321 on AP14819	**Maximum rate of take**: 2.2ML per day
322 on AP14819	**Maximum rate of take**: 2.2ML per day
323 on AP14819	**Maximum rate of take**: 4ML per day
324 on AP14819	**Maximum rate of take**: 2.2ML per day
325 on AP14819	**Maximum rate of take**: 2.2ML per day
327 on AP14819	**Maximum rate of take**: 2.2ML per day
328 on AP14819	**Maximum rate of take**: 4ML per day
330 on AP14819	**Maximum rate of take**: 2.2ML per day
331 on AP14819	**Maximum rate of take**: 3.5ML per day
332 on AP14819	**Maximum rate of take**: 4ML per day
333 on AP14819	**Maximum rate of take**: 2.2ML per day

Column 1	Column 2
Water allocation	**Detail or condition**
334 on AP14819	**Maximum rate of take**: 4.4ML per day
335 on AP14819	**Maximum rate of take**: 0.2ML per day
336 on AP14819	**Maximum rate of take**: 6.2ML per day
337 on AP14819	**Maximum rate of take**: 4.4ML per day
338 on AP14819	**Maximum rate of take**: 4ML per day
339 on AP14819	**Maximum rate of take**: 4.4ML per day
340 on AP14819	**Maximum rate of take**: 4ML per day
341 on AP14819	**Maximum rate of take**: 4ML per day
342 on AP14819	**Maximum rate of take**: 2.2ML per day
343 on AP14819	**Maximum rate of take**: 4ML per day
344 on AP14819	**Maximum rate of take**: 4.4ML per day
345 on AP14819	**Maximum rate of take**: 4.4ML per day
346 on AP14819	**Maximum rate of take**: 4.4ML per day
347 on AP14819	**Maximum rate of take**: 2.2ML per day
348 on AP14819	**Maximum rate of take**: 4ML per day
349 on AP14819	**Maximum rate of take**: 4ML per day
350 on AP14819	**Maximum rate of take**: 4ML per day
351 on AP14819	**Maximum rate of take**: 4.4ML per day
352 on AP14819	**Maximum rate of take**: 1.2ML per day
353 on AP14819	**Maximum rate of take**: 2.2ML per day
354 on AP14819	**Maximum rate of take**: 2.2ML per day
355 on AP14819	**Maximum rate of take**: 4.4ML per day
356 on AP14819	**Maximum rate of take**: 4.4ML per day
357 on AP14819	**Maximum rate of take**: 1.5ML per day
359 on AP14819	**Maximum rate of take**: 2.2ML per day
360 on AP14819	**Maximum rate of take**: 4ML per day

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Column 1	Column 2
Water allocation	**Detail or condition**
362 on AP14819	**Maximum rate of take**: 4.4ML per day
363 on AP14819	**Maximum rate of take**: 4.4ML per day
364 on AP14819	**Maximum rate of take**: 6.5ML per day
365 on AP14819	**Maximum rate of take**: 4.4ML per day
366 on AP14819	**Maximum rate of take**: 6.5ML per day **Water allocation group**: class 5B
367 on AP14819	**Maximum rate of take**: 2.2ML per day **Water allocation group**: class 5B
368 on AP14819	**Maximum rate of take**: 2ML per day **Water allocation group**: class 5B
369 on AP14819	**Maximum rate of take**: 6.5ML per day **Water allocation group**: class 5B
370 on AP14819	**Maximum rate of take**: 4ML per day **Water allocation group**: class 5B
371 on AP14819	**Maximum rate of take**: 2.2ML per day **Water allocation group**: class 5B
372 on AP14819	**Maximum rate of take**: 4.4ML per day **Water allocation group**: class 5B
373 on AP14819	**Maximum rate of take**: 2ML per day **Water allocation group**: class 5B
375 on AP14819	**Maximum rate of take**: 1.3ML per day **Water allocation group**: class 6B
376 on AP14819	**Maximum rate of take**: 4.4ML per day **Water allocation group**: class 6B
377 on AP14819	**Maximum rate of take**: 4ML per day **Water allocation group**: class 6B
378 on AP14819	**Maximum rate of take**: 2.2ML per day **Water allocation group**: class 6B

Column 1	Column 2
Water allocation	**Detail or condition**
379 on AP14819	**Maximum rate of take**: 1.2ML per day **Water allocation group**: class 6B
380 on AP14819	**Maximum rate of take**: 2.2ML per day **Water allocation group**: class 6B
383 on AP14819	**Maximum rate of take**: 2.2ML per day **Water allocation group**: class 6B
384 on AP14819	**Maximum rate of take**: 6.2ML per day **Water allocation group**: class 6B
385 on AP14819	**Maximum rate of take**: 4ML per day **Water allocation group**: class 6B
386 on AP14819	**Maximum rate of take**: 4ML per day **Water allocation group**: class 6B
387 on AP14819	**Maximum rate of take**: 4.4ML per day **Water allocation group**: class 6B
388 on AP14819	**Maximum rate of take**: 4ML per day **Water allocation group**: class 6B
389 on AP14819	**Maximum rate of take**: 4ML per day **Water allocation group**: class 6B
391 on AP14819	**Maximum rate of take**: 1.2ML per day **Water allocation group**: class 6B
392 on AP14819	**Maximum rate of take**: 2.2ML per day **Water allocation group**: class 6B
393 on AP14819	**Maximum rate of take**: 2ML per day
394 on AP14819	**Maximum rate of take**: 4.4ML per day
395 on AP14819	**Maximum rate of take**: 4.4ML per day
397 on AP14819	**Maximum rate of take**: 2.2ML per day **Water allocation group**: class 6B
398 on AP14819	**Maximum rate of take**: 2.2ML per day

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Column 1	Column 2
Water allocation	**Detail or condition**
399 on AP14819	**Maximum rate of take**: 4ML per day
400 on AP14819	**Maximum rate of take**: 1.2ML per day
401 on AP14819	**Maximum rate of take**: 4ML per day **Water allocation group**: class 5B
402 on AP14819	**Maximum rate of take**: 4.4ML per day
403 on AP14819	**Maximum rate of take**: 4.4ML per day
404 on AP14819	**Maximum rate of take**: 4.4ML per day
405 on AP14819	**Maximum rate of take**: 2.2ML per day
406 on AP14819	**Maximum rate of take**: 1.1ML per day
407 on AP14819	**Maximum rate of take**: 0.9ML per day
5025 on AP14819	**Maximum rate of take**: 3.5ML per day
5026 on AP14819	**Maximum rate of take**: 0.9ML per day
5030 on AP14819	**Maximum rate of take**: 17ML per day
5068 on AP14819	**Maximum rate of take**: 2.2ML per day
5069 on AP14819	**Maximum rate of take**: 2.2ML per day

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Schedule 8 Dictionary

section 3

authorisation means—

(a) a water allocation, water licence, water permit, seasonal water assignment notice or other authority to take water under the Act or the repealed Act, other than a water permit for stock purposes or domestic purposes; or

(b) a water licence or resource operations licence to interfere with water under the Act or the repealed Act.

dam wall, in relation to a dam, means works that include a barrier, whether permanent or temporary, that does, could or would impound water.

decision, for part 6, see section 24.

eWater Source computer program means the eWater Source computer program used by the department to simulate daily stream flows, flow management, storages, releases, in-stream infrastructure, water diversions, water demands and other hydrological events in the plan area.

model computer program means—

(a) the eWater Source computer program; or

(b) a successor of the eWater Source computer program, by whatever name called; or

(c) the statistical analysis and reporting programs associated with a computer program mentioned in paragraph (a) or (b).

node see section 13(1).

nominal entitlement, for a water licence, see the *Water Regulation 2016*, section 28(1).

plan area see section 6.

simulation period means the period from 1 January 1890 to 30 June 2017.

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storage area, in relation to a dam, means the storage area created by the dam wall of the dam.

subcatchments see section 7(1).

supplemented water see the *Water Regulation 2016*, schedule 19.

surface water see section 4.

Traditional Owners, of an area, means the Aboriginal peoples and Torres Strait Islander peoples who have, under Aboriginal tradition or Island custom, a connection with land and waters in the area.

underground water management area see section 11.

unsupplemented water means water that is not supplemented water.

water supply scheme zone see section 8(3).

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