



Queensland

Water Act 2000

Water Resource (Whitsunday) Plan 2010

Current as at 27 September 2013

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Queensland

Water Resource (Whitsunday) Plan 2010

Contents

		Page
Chapter 1	Preliminary	
1	Short title	7
2	Purposes of plan	7
3	Definitions	7
Chapter 2	Plan area and water to which plan applies	
4	Plan area	8
5	Subcatchment areas	8
6	Declaration about watercourse—Act, s 1006(2)	8
7	Information about areas	9
8	Nodes	9
9	Water to which plan applies	9
Chapter 3	Outcomes for sustainable management of water	
10	Outcomes for water in plan area	9
11	General outcomes	10
12	General ecological outcomes	11
13	General ecological outcomes relating to the connectivity of groundwater and surface water	13
14	Specific ecological outcomes	13
Chapter 4	Objectives and performance indicators	
Part 1	Preliminary	
15	Application of ch 4	14
Part 2	Environmental flow objectives	
16	Environmental flow objectives	14
17	Performance indicators for environmental flow objectives	14
Part 3	Water allocation security objectives	
18	Water allocation security objectives	15
19	Performance indicators for water allocation security objectives	15

Contents

Chapter 5	Strategies for achieving outcomes	
Part 1	Strategies for both surface water and groundwater	
Division 1	General provisions	
20	Application of pt 1	17
21	Measuring devices	17
22	Matters to be considered for environmental management rules	17
23	Matters to be considered for water sharing rules	18
Division 2	Continued effect of moratorium notice	
24	Continued effect of moratorium notice—Act, s 46(3)	20
Division 3	Unallocated water	
Subdivision 1	Preliminary	
25	Application of div 3	21
Subdivision 2	Interim arrangements for applications	
26	Interim arrangements for applications about unallocated water	21
Subdivision 3	General reserves and strategic reserves	
27	Unallocated water held as general reserve or strategic reserve	21
Subdivision 4	Limitations on granting unallocated water	
28	Purposes for which unallocated water may be granted	22
29	Total volume of unallocated water	22
30	Period for which strategic unallocated water is granted for particular State purpose	22
31	Projects that may be considered to be of regional significance	23
32	Flow conditions for general unallocated water	23
Subdivision 5	Dealing with unallocated water under resource operations plan generally	
33	Preparing and implementing process under the resource operations plan generally	24
Part 2	Additional strategies for surface water	
Division 1	Preliminary	
34	Application of pt 2	25
35	Decisions consistent with objectives	25
36	Assessing impact of decisions	25
Division 2	Strategies for supplemented water only	
Subdivision 1	Resource operations licences and distribution operations licences	
37	Water allocations to be managed under a resource operations licence	26

38	Water allocation to which water is to be distributed under a distribution operations licence	26
39	Matters to be considered for infrastructure operating rules	27
Subdivision 2	Converting authorisations to water allocations	
40	Purpose of sdiv 2	27
41	Converting interim water allocations to take water from Proserpine River Water Supply Scheme	28
42	Granting water allocations for distribution loss	28
43	Elements of water allocations to take supplemented water	28
44	Location for taking water under water allocation	29
45	Purpose to be stated on water allocation	29
46	Nominal volume for water allocation.	29
47	Priority groups for water allocations	29
Division 3	Strategies for unsupplemented water only	
Subdivision 1	Converting authorisations to water allocations	
48	Purpose of sdiv 1	30
49	Restrictions on taking water from waterholes.	30
50	Authorisations to be converted to water allocations.	31
51	Elements of water allocations to take unsupplemented water	31
52	Location for taking water under water allocation	32
53	Purpose to be stated on water allocation	32
54	Nominal volume for water allocation.	32
55	Maximum rates	33
56	Daily volumetric limits.	34
57	Annual volumetric limits	35
58	Conditions relating to flow conditions	36
59	Water allocation groups for water allocations.	36
Subdivision 2	Water licences	
60	Application of sdiv 2	36
61	Elements of water licences to take unsupplemented water	37
62	Purpose to be stated on water licence	37
63	Maximum rates	37
64	Daily volumetric limits.	38
65	Nominal entitlements	40
66	Conditions for taking.	40

Contents

Division 4	Regulating overland flow water	
67	Limitation on taking overland flow water—Act, s 20(2)	41
68	Taking water using particular existing overland flow works authorised	41
69	Granting water licences for using particular existing overland flow works	42
70	Relationship with Sustainable Planning Act 2009	43
Part 3	Additional strategies for groundwater only	
71	Application of pt 3.	44
72	Limitation on taking groundwater—Act, s 20(2)	44
73	Taking groundwater using existing works	44
74	Granting water licences for using particular existing works	45
75	Elements of water licences to take groundwater	45
76	Nominal entitlements for authorisations	46
77	Purpose to be stated on water licence to take groundwater.	48
78	Relationship with Sustainable Planning Act 2009	49
Chapter 6	Monitoring and reporting requirements	
79	Monitoring.	49
80	Monitoring programs undertaken by operators of infrastructure	51
81	Operators of infrastructure to give reports	51
82	Minister’s report on plan—Act, s 53	52
Chapter 7	Implementing and amending this plan	
83	Implementation schedule	53
84	Minor or stated amendment of plan—Act, s 57	54
85	Amending or replacing plan	55
Schedule 1	Plan area	56
Schedule 2	Subcatchment areas	57
Schedule 3	Nodes	58
Schedule 4	Environmental flow objectives	60
Schedule 5	Water allocation security objectives	65
Part 1	Supplemented water	
1	Priority group A.	65
2	Priority group A1.	65
3	Priority group A2.	65
4	Priority group A3.	66

Part 2	Unsupplemented water	
5	Water allocations to take unsupplemented water.	66
Schedule 6	Total of nominal entitlements for all water licences and annual volumetric limits for all water allocations	68
Schedule 7	Rates, volumetric limits and pump sizes	69
Schedule 8	Dictionary	70
 Endnotes		
1	Index to endnotes.	77
2	Date to which amendments incorporated.	77
3	Key	77
4	Table of reprints	78
5	List of legislation.	78
6	List of annotations	79

Water Resource (Whitsunday) Plan 2010

[as amended by all amendments that commenced on or before 27 September 2013]

Chapter 1 Preliminary

1 Short title

This water resource plan may be cited as the *Water Resource (Whitsunday) Plan 2010*.

2 Purposes of plan

The following are the purposes of this plan—

- (a) to define the availability of water in the plan area;
- (b) to provide a framework for sustainably managing water and the taking of water;
- (c) to identify priorities and mechanisms for dealing with future water requirements;
- (d) to provide a framework for establishing water allocations to take surface water;
- (e) to provide a framework for reversing, where practicable, degradation that has occurred in natural ecosystems;
- (f) to regulate the taking of overland flow water;
- (g) to regulate the taking of groundwater.

3 Definitions

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

[s 4]

Chapter 2 Plan area and water to which plan applies

4 Plan area

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

5 Subcatchment areas

Each part of the plan area that is within a subcatchment area shown on the map in schedule 2 is a subcatchment area for this plan.

6 Declaration about watercourse—Act, s 1006(2)

- (1) Groundwater in an aquifer under the relevant watercourse or under land adjacent to the relevant watercourse is declared to be water in a watercourse.
- (2) Subsection (1) does not apply to water that is not hydraulically connected to water in the relevant watercourse.
- (3) The owner of land adjacent to the relevant watercourse may take the groundwater for stock or domestic purposes.
- (4) In this section—

land adjacent, to the relevant watercourse, means land within 200m either side of the relevant watercourse.

under, a relevant watercourse or land adjacent to the relevant watercourse, means under the watercourse or land to an unspecified depth.

relevant watercourse means the Proserpine River AMTD 25.7km to 57.0km.

7 Information about areas

- (1) The exact location of the boundaries of the plan area and subcatchment areas is held in digital electronic form by the department.
- (2) The information held in digital electronic form can be reduced or enlarged to show the details of the boundaries.

8 Nodes

- (1) A node mentioned in this plan is a place on a watercourse in the plan area.
- (2) The location of each node is—
 - (a) shown on the map in schedule 3, part 1; and
 - (b) described in schedule 3, part 2.
- (3) Each node is identified on the map by a number.

9 Water to which plan applies

- (1) This plan applies to the following water (*surface water*) in the plan area—
 - (a) water in a watercourse, lake or spring;
 - (b) overland flow water.
- (2) This plan also applies to groundwater in the plan area.

Chapter 3 Outcomes for sustainable management of water

10 Outcomes for water in plan area

Water is to be allocated and sustainably managed in a way that—

[s 11]

- (a) recognises the natural state of watercourses, lakes, and springs has changed because of water infrastructure, flow supplementation and the taking of water; and
- (b) seeks to achieve a balance in the following outcomes—
 - (i) the general outcomes mentioned in section 11;
 - (ii) the general ecological outcomes mentioned in sections 12 and 13;
 - (iii) the specific ecological outcomes mentioned in section 14.

11 General outcomes

- (1) Each of the following is a general outcome for the plan area—
 - (a) to protect the probability of being able to take water under a water allocation;
 - (b) to support water-related cultural values, including the cultural values of Aboriginal and Torres Strait Islander communities, in the plan area;
 - (c) to provide for the continued use of all—
 - (i) existing water entitlements; and
 - (ii) existing overland flow works; and
 - (iii) existing water bores;
 - (d) to make water available to support—
 - (i) irrigated agriculture in the plan area; and
 - (ii) urban and industrial growth in the plan area; and
 - (iii) stock or domestic purposes in the plan area; and
 - (iv) water-related aesthetic, economic and recreational values in the plan area, including, for example, tourism;
 - (e) to make surface water in the following areas available to support growth in irrigated agriculture and water supplies for urban and industrial uses—

- (i) subcatchment area B;
 - (ii) subcatchment area C;
 - (iii) subcatchment area D;
 - (iv) subcatchment area E;
 - (f) to maintain the ability to take surface water or groundwater for stock or domestic purposes;
 - (g) to encourage continual improvement in the efficient use of water;
 - (h) to ensure water is available to support natural ecosystem processes.
- (2) In this section—
- existing water entitlement* means a water entitlement in force immediately before the plan notification day.

12 General ecological outcomes

- (1) Each of the following is a general ecological outcome for the plan area—
- (a) to maintain the natural variability of flows that support the habitats of native plants and animals and migratory birds in watercourses, floodplains, wetlands, lakes and springs;
 - (b) to provide for the continued capability of 1 part of a river system to be connected to another, including by maintaining flood flows that—
 - (i) allow for the movement of native aquatic animals between riverine, floodplain, wetland, estuarine and marine environments; and
 - (ii) deliver nutrients and organic matter throughout the plan area to support natural processes such as breeding, growth and migration in riverine, floodplain, wetland, estuarine and marine environments; and

[s 12]

- (iii) deliver water and sediment throughout the plan area to support river-forming processes;
 - (c) to minimise changes to natural variability in water levels and to support natural ecological processes, including maintaining refugia associated with waterholes and lakes;
 - (d) to promote improved understanding of the matters affecting flow-related health of ecosystems in the plan area;
 - (e) to provide a flow regime that—
 - (i) supports native fish passage within watercourses in the plan area; and
 - (ii) supports ecological productivity in the receiving waters of the Great Barrier Reef, inshore reefs and Repulse Bay; and
 - (iii) maintains delivery of fresh water to the estuaries of watercourses in the plan area and Repulse Bay; and
 - (iv) maintains natural sedimentation processes to support delivery of sediment and nutrients to estuaries in the plan area.
- (2) In this section—

native fish passage means the natural movement patterns of native fish species required to maintain the biological integrity of the species.

refugia means habitats or places supporting populations of animals or plants not able to live elsewhere in the surrounding landscape.

Example of refugia in an aquatic system—

Habitats or places where animals or plants may take refuge from drought conditions, floods and high flows, high water temperatures and predation by other animals.

13 General ecological outcomes relating to the connectivity of groundwater and surface water

Each of the following is a general ecological outcome relating to groundwater in the plan area—

- (a) to maintain groundwater contributions to the flow of water in watercourses, lakes and springs;
- (b) to support the ecosystems dependent on groundwater, including, for example, riparian vegetation, wetlands and waterholes;
- (c) to provide continued connectivity between watercourses, lakes and springs, and aquifers.

14 Specific ecological outcomes

Each of the following is a specific ecological outcome for the plan area—

- (a) to minimise adverse impacts on the ecology and morphology of watercourses, lakes and springs in the Proserpine River Water Supply Scheme used for taking supplemented water while recognising changes to the flow regime of the watercourses, lakes and springs resulting from water resource development;
- (b) to maintain flood flows to the estuarine and marine environments of Repulse Bay to stimulate breeding, growth and migration of native aquatic animals;
- (c) to maintain the natural variability of flood flows that inundate, and deliver nutrients, organic matter and sediment to, the wetlands of the area known as the Proserpine–Goorganga Plain Wetland.

Chapter 4 Objectives and performance indicators

Part 1 Preliminary

15 Application of ch 4

This chapter applies to surface water, other than overland flow water, in the plan area.

Part 2 Environmental flow objectives

16 Environmental flow objectives

The environmental flow objectives are stated in schedule 4.

17 Performance indicators for environmental flow objectives

The performance indicators for the environmental flow objectives are—

- (a) for assessing periods of low flow at the nodes mentioned in schedule 4, part 1—
 - (i) 50% non-zero daily flow; and
 - (ii) 80% non-zero daily flow; and
 - (iii) 90% non-zero daily flow; and
 - (iv) daily flow volume; and
 - (v) 80% non-zero daily flow in a water flow season; and
 - (vi) a period of no flow of at least 30 consecutive days; and

- (vii) a period of no flow of at least 90 consecutive days;
and
- (b) for assessing periods of medium to high flow at the nodes mentioned in schedule 4, part 2—
 - (i) mean annual flow; and
 - (ii) median annual flow; and
 - (iii) 1.5 year daily flow volume; and
 - (iv) 5 year daily flow volume; and
 - (v) 20 year daily flow volume; and
 - (vi) annual proportional flow deviation.

Part 3 Water allocation security objectives

18 Water allocation security objectives

The water allocation security objectives for this plan are stated in—

- (a) for water allocations to take supplemented water—
schedule 5, part 1; and
- (b) for water allocations to take unsupplemented water—
schedule 5, part 2.

19 Performance indicators for water allocation security objectives

- (1) The performance indicators for the water allocation security objectives for taking supplemented water are—
 - (a) for priority groups A and A1—
 - (i) annual supplemented water sharing index; and

[s 19]

- (ii) monthly supplemented water sharing index; and
 - (b) for priority group A2—
 - (i) 90% annual supplemented water sharing index; and
 - (ii) 90% monthly supplemented water sharing index; and
 - (c) for priority group A3—
 - (i) 75% annual supplemented water sharing index; and
 - (ii) 75% monthly supplemented water sharing index.
- (2) The performance indicators for the water allocation security objectives for taking unsupplemented water are—
- (a) 30% unsupplemented water sharing index; and
 - (b) 50% unsupplemented water sharing index; and
 - (c) 70% unsupplemented water sharing index; and
 - (d) annual volume probability.

Chapter 5 Strategies for achieving outcomes

Part 1 Strategies for both surface water and groundwater

Division 1 General provisions

20 Application of pt 1

This part applies to both surface water and groundwater.

21 Measuring devices

A measuring device is to be used to measure the volume of water taken under the following water entitlements in the plan area—

- (a) an interim water allocation;
- (b) a water allocation;
- (c) a water licence to take water that states a nominal entitlement.

Editor's note—

For the compulsory use of meters to measure the taking of water in any part of the State, see the *Water Regulation 2002*, part 7.

22 Matters to be considered for environmental management rules

- (1) In deciding the environmental management rules to be included in the resource operations plan, the chief executive is to consider—
 - (a) the streamflows required to maintain the following—

[s 23]

- (i) the longitudinal connectivity of low flow habitats throughout the subcatchment areas in the plan area;
 - (ii) the wetted habitats at riffles and other streambed features;
 - (iii) the natural seasonality of flows and zero flows;
 - (iv) the replenishment of refuge pools that enable movement of instream biota;
 - (v) groundwater flows;
 - (vi) the contributions from aquifers to the flow of water in watercourses;
 - (vii) the lateral connectivity between rivers in the plan area and their adjacent riverine environments, including floodplains; and
- (b) the impact the taking of, or proposed taking of, or interfering with, water may have on the following—
- (i) water quality;
 - (ii) the natural movement of sediment and nutrients;
 - (iii) the inundation of habitats;
 - (iv) the movement of fish and other aquatic animals;
 - (v) the recreation and aesthetic values of the plan area;
 - (vi) cultural values including, for example, cultural values of local Aboriginal or Torres Strait Islander communities.
- (2) Subsection (1) does not limit the matters the chief executive may consider.

23 Matters to be considered for water sharing rules

- (1) In deciding the water sharing rules to be included in the resource operations plan for authorisations to take water in a part of the plan area, the chief executive is to consider—
- (a) for rules relating to supplemented water—

- (i) any existing water sharing rules; and
- (ii) the extent to which any existing water supply arrangements are linked to the natural occurrence of streamflows; and
- (b) for rules relating to unsupplemented water or groundwater—
 - (i) any existing water sharing arrangements; and
 - (ii) the local availability of water that may be taken from streamflows, waterholes, bedsands or aquifers; and
 - (iii) the conditions for taking water decided under section 58; and
 - (iv) the daily volumetric limits decided under section 64; and
 - (v) the nominal entitlements decided under section 65; and
 - (vi) the impact of the rules on authorisations to take water in the plan area.
- (2) Subsection (1) does not limit the matters the chief executive may consider.
- (3) In this section—
 - existing water sharing rules* means water sharing rules in force on the plan notification day.
 - existing water supply arrangements* means water supply arrangements in place on the plan notification day.

[s 24]

Division 2 **Continued effect of moratorium notice**

24 **Continued effect of moratorium notice—Act, s 46(3)**

- (1) This section continues, in part, the effect of the moratorium notice, published on 20 March 2006 and amended on 5 September 2008.
- (2) Subsection (3) applies to an application under the Act or the repealed Act if granting the application would have 1 or more of the following effects on water to which this plan applies—
 - (a) increase the average annual volume of the water allowed to be taken under authorisations;
 - (b) increase interference with the water;
 - (c) change the location from which the water may be taken;
 - (d) increase the maximum rate for taking the water;
 - (e) change the conditions under which the water may be taken;
 - (f) change the purpose for which the water may be taken.
- (3) Until the resource operations plan is approved—
 - (a) the application will not be accepted; or
 - (b) if the application was received but not decided before the plan notification day—the application will not be dealt with.
- (4) However, subsection (3) does not apply to an application—
 - (a) for a water permit; or
 - (b) to reinstate or replace an expired water licence; or
 - (c) to subdivide an existing water licence or amalgamate 2 or more existing water licences; or
 - (d) about an interim water allocation; or
 - (e) mentioned in section 26(2).

Division 3 Unallocated water

Subdivision 1 Preliminary

25 Application of div 3

This division applies to unallocated water.

Subdivision 2 Interim arrangements for applications

26 Interim arrangements for applications about unallocated water

- (1) This section applies until the resource operations plan states a process for granting unallocated water.
- (2) An application may be made about unallocated water to be used for—
 - (a) a State purpose; or
 - (b) stock or domestic purposes.
- (3) The water for a water licence granted for an application mentioned in subsection (2)(a) may be granted only from strategic unallocated water.

Subdivision 3 General reserves and strategic reserves

27 Unallocated water held as general reserve or strategic reserve

Unallocated water is held as a general reserve (*general unallocated water*) or strategic reserve (*strategic unallocated water*) and dealt with under this division.

[s 28]

Subdivision 4 Limitations on granting unallocated water

28 Purposes for which unallocated water may be granted

- (1) General unallocated water may be granted for any purpose.
- (2) Strategic unallocated water may be granted only if it is to be taken for a State purpose.

29 Total volume of unallocated water

The total of the nominal entitlements for all water licences and annual volumetric limits for all water allocations for taking—

- (a) general unallocated water from a subcatchment area mentioned in schedule 6, part 1, column 1, is stated in the schedule, part 1, column 2, opposite the subcatchment area; and
- (b) strategic unallocated water from a subcatchment area mentioned in schedule 6, part 2, column 1, is stated in the schedule, part 2, column 2, opposite the subcatchment area.

30 Period for which strategic unallocated water is granted for particular State purpose

- (1) This section applies to water licences for taking strategic unallocated water for either of the following State purposes—
 - (a) a project of State significance;
 - (b) a project of regional significance.
- (2) Water granted for a project is granted only for the life of the project and the right to take the water returns to the State on the conclusion of the project.

31 Projects that may be considered to be of regional significance

The chief executive may consider a particular project to be a project of regional significance for the plan area only if the chief executive considers the project is significant for a region in the plan area, having regard to the following—

- (a) the outcomes under chapter 3;
- (b) the economic or social impact the project will have on the region;
- (c) the public interest and the welfare of people in the region;
- (d) any other relevant consideration.

32 Flow conditions for general unallocated water

- (1) This section applies to a water entitlement granted—
 - (a) to take groundwater; or
 - (b) to take surface water from a watercourse, lake or spring, other than to take for stock or domestic purposes.
- (2) General unallocated water may be granted only with a flow condition that prevents the taking of water that is required to maintain the following—
 - (a) the longitudinal connectivity of low flow habitats throughout the subcatchment areas in the plan area;
 - (b) the wetted habitats at riffles and other streambed features;
 - (c) the natural seasonality of flows and zero flows;
 - (d) the replenishment of refuge pools that enable movement of instream biota;
 - (e) groundwater flows;
 - (f) the contributions from aquifers to the flow of water in watercourses;

[s 33]

- (g) the lateral connectivity between rivers in the plan area and their adjacent riverine environments, including floodplains.

Subdivision 5 Dealing with unallocated water under resource operations plan generally

33 Preparing and implementing process under the resource operations plan generally

- (1) Unallocated water is dealt with under a process stated in the resource operations plan.
- (2) In preparing and implementing the process, the chief executive is to consider the following—
 - (a) the purpose for which the water is required;
 - (b) the efficiency of existing and proposed water use practices;
 - (c) the extent to which water is being taken under existing authorisations in the plan area;
 - (d) the availability of an alternative water supply for the purpose for which the water is required;
 - (e) the impact the proposed taking of, or interfering with, the water may have on existing water users, the operations of resource operations licence and distribution operations licence holders in the plan area;
 - (f) whether the proposed taking or interfering is likely to have a direct adverse effect on groundwater flows;
 - (g) the matters mentioned in section 22(1).
- (3) Subsection (2) does not limit the matters the chief executive may consider.
- (4) The resource operations plan will state that use, for irrigation, of water taken under a water licence granted under section

212 of the Act requires a land and water management plan approved under section 77 of the Act.

(5) In this section—

existing, in relation to an authorisation, water use practice or water user, means existing at the time the process stated in the resource operations plan is being prepared.

Part 2 Additional strategies for surface water

Division 1 Preliminary

34 Application of pt 2

The strategies stated in this part apply to surface water in addition to the strategies stated in part 1.

35 Decisions consistent with objectives

Decisions about the allocation or management of surface water, other than a decision about a water permit, must be consistent with—

- (a) the environmental flow objectives; and
- (b) the water allocation security objectives.

36 Assessing impact of decisions

- (1) The IQQM computer program's simulation for the simulation period is used to assess consistency with the environmental flow objectives and the water allocation security objectives.

[s 37]

- (2) If it is not practicable to use the IQQM computer program, another assessment method approved by the chief executive may be used.
- (3) The chief executive may approve an assessment method for subsection (2) only if the chief executive is satisfied the method will assess consistency with the objectives at least as accurately as the IQQM computer program.

Division 2 Strategies for supplemented water only

Subdivision 1 Resource operations licences and distribution operations licences

37 Water allocations to be managed under a resource operations licence

Water allocations converted from interim water allocations to take water from the Proserpine River Water Supply Scheme are to be managed under a resource operations licence.

38 Water allocation to which water is to be distributed under a distribution operations licence

- (1) A water allocation converted from an authorisation to take water distributed through water infrastructure owned by the Kelsey Creek Water Board is a water allocation to which the Kelsey Creek Water Board's distribution operation licence applies.
- (2) A water allocation converted from an authorisation to take water distributed through water infrastructure owned by the Six Mile Creek Water Supply Board is a water allocation to which the Six Mile Creek Water Supply Board's distribution operation licence applies.

39 Matters to be considered for infrastructure operating rules

- (1) In deciding the infrastructure operating rules to be included in the resource operations plan for water infrastructure or proposed infrastructure for supplemented water, the chief executive considers—
 - (a) the impact of the infrastructure's or proposed infrastructure's operation on the following—
 - (i) instream water levels;
 - (ii) bed and banks of watercourses;
 - (iii) riparian vegetation; and
 - (b) the extent to which artificial variations in instream water levels and flows may adversely affect natural ecosystems; and
 - (c) the impact on the transfer of water between watercourses; and
 - (d) the likelihood of fish deaths caused by the operation of the infrastructure; and
 - (e) the matters mentioned in section 22(1).
- (2) Subsection (1) does not limit the matters the chief executive may consider.

Subdivision 2 Converting authorisations to water allocations

40 Purpose of sdiv 2

This subdivision states strategies—

- (a) for the following authorisations to be converted, under section 121 of the Act, to water allocations to take supplemented water under the resource operations plan—

[s 41]

- (i) interim water allocations for the Proserpine River Water Supply Scheme;
 - (ii) authorisations for taking water in the authority area of the Kelsey Creek Water Board or Six Mile Creek Water Supply Board; and
- (b) for the granting, under section 122 of the Act, of water allocations to take supplemented water from the Proserpine River Water Supply Scheme for distribution loss under the resource operations plan.

41 Converting interim water allocations to take water from Proserpine River Water Supply Scheme

Interim water allocations to take water from the Proserpine River Water Supply Scheme are to be converted under the resource operations plan to a water allocation to take supplemented water.

42 Granting water allocations for distribution loss

Water allocations to take supplemented water from the Proserpine River Water Supply Scheme are to be granted for distribution loss to the Kelsey Creek Water Board and Six Mile Creek Water Supply Board.

43 Elements of water allocations to take supplemented water

A water allocation to take supplemented water must state the following—

- (a) the location from which water may be taken under the allocation;
- (b) the purpose for which water may be taken under the allocation;
- (c) the nominal volume for the allocation;
- (d) the priority group to which the allocation belongs.

44 Location for taking water under water allocation

The location for taking water to be stated on a water allocation to take supplemented water must include the place at which water could have been taken under the authorisation.

45 Purpose to be stated on water allocation

The purpose to be stated on a water allocation to take supplemented water must be—

- (a) if the purpose stated on the authorisation is stock, domestic, irrigation, stock intensive, agriculture or a similar purpose—‘rural’; or
- (b) for an allocation mentioned in section 42—‘distribution loss’; or
- (c) otherwise—‘any’.

46 Nominal volume for water allocation

The nominal volume for a water allocation to take supplemented water must be—

- (a) for a water allocation mentioned in section 42 and granted to—
 - (i) the Kelsey Creek Water Board—2500ML; or
 - (ii) the Six Mile Creek Water Supply Board—300ML; or
- (b) otherwise—the volume stated on the authorisation.

47 Priority groups for water allocations

- (1) In the Proserpine River Water Supply Scheme, a water allocation to take supplemented water generally belongs to—
 - (a) for an authorisation identified by an interim resource operations licence as high priority—priority group A; or

[s 48]

- (b) for an authorisation identified by an interim resource operations licence as medium priority—priority group A1; or
 - (c) for an authorisation for distribution loss—priority group A1.
- (2) However, in the authority area of the Six Mile Creek Water Supply Board, a water allocation to take supplemented water identified by an interim resource operations licence as medium priority belongs to priority group A2.
- (3) Also, in the authority area of the Kelsey Creek Water Board, a water allocation to take supplemented water identified by an interim resource operations licence as medium priority belongs to priority group A3.

Division 3 Strategies for unsupplemented water only

Subdivision 1 Converting authorisations to water allocations

48 Purpose of sdiv 1

This subdivision states strategies for authorisations to be converted, under section 121 of the Act, to water allocations to take unsupplemented water under the resource operations plan.

49 Restrictions on taking water from waterholes

- (1) This section applies to the chief executive in making a decision about taking unsupplemented water from a waterhole under—
- (a) a water allocation; or
 - (b) a water licence.

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- (2) The chief executive must—
- (a) consider the impact the taking may have on the cultural or ecological values of the waterhole; and
 - (b) impose a condition on the allocation or licence about maintaining the cultural or ecological values of the waterhole.
- (3) However, the chief executive need not impose a condition mentioned in subsection (2)(b) if the chief executive is satisfied—
- (a) the taking of water from the waterhole will not adversely affect its cultural or ecological values; or
 - (b) for a water licence or water allocation that replaces an authorisation in force immediately before the plan notification day—the holder of the authorisation would suffer economic hardship if the condition were imposed.

50 Authorisations to be converted to water allocations

The authorisations to be converted to water allocations to take unsupplemented water are water licences for taking unsupplemented water from—

- (a) the Andromache River, including its tributaries, downstream from its confluence with Horse Creek AMTD 37.8km; and
- (b) the O’Connell River, including its tributaries, downstream from its confluence with Kanaka Creek AMTD 52.9km.

51 Elements of water allocations to take unsupplemented water

A water allocation to take unsupplemented water must state the following—

- (a) the location from which water may be taken under the allocation;

[s 52]

- (b) the purpose for which water may be taken under the allocation;
- (c) the nominal volume for the allocation;
- (d) the maximum rate at which water may be taken under the allocation;
- (e) the daily volumetric limit for the allocation;
- (f) the annual volumetric limit for the allocation;
- (g) the flow conditions for the allocation;
- (h) the water allocation group to which the allocation belongs.

52 Location for taking water under water allocation

The location for taking water to be stated on a water allocation to take unsupplemented water must include the place at which water could have been taken under the authorisation.

53 Purpose to be stated on water allocation

The purpose to be stated on a water allocation to take unsupplemented water must be—

- (a) if the purpose stated on the authorisation is stock, domestic, amenities, irrigation, stock intensive, agriculture or a similar purpose—‘rural’; or
- (b) otherwise—‘any’.

54 Nominal volume for water allocation

In deciding the nominal volume for a water allocation to take unsupplemented water, the chief executive must consider the following—

- (a) the local availability of water;
- (b) the conditions under which water may be taken under the authorisation;

-
- (c) for an authorisation that states an annual volume—the stated volume;
 - (d) the simulated mean annual diversion for the authorisation.

55 Maximum rates

- (1) The maximum rate at which unsupplemented water may be taken under a water allocation to take unsupplemented water is—
 - (a) for an authorisation that states a maximum rate—the stated rate; and
 - (b) for an authorisation that does not state a maximum rate but for which a related development permit—
 - (i) states a pump size mentioned in schedule 7, column 1—the rate stated in schedule 7, column 2, for the pump size; or
 - (ii) states a pump size other than a pump size mentioned in schedule 7, column 1—the rate decided by the chief executive having regard to the rates stated for similar pump sizes in schedule 7, column 2; and
 - (c) for another authorisation—the rate decided by the chief executive having regard to—
 - (i) the type of authorisation; and
 - (ii) an estimate or measurement of the rate at which water can be taken under the authorisation.
- (2) However, for subsection (1)(b), if the authorisation holder satisfies the chief executive that the maximum rate at which water can be taken is different from the rate decided under the subsection, the maximum rate is the rate decided by the chief executive having regard to the following—
 - (a) the conditions under which the water may be taken;

[s 56]

- (b) the water taking capacity of the pump to which the development permit relates (the *existing pump*);
- (c) the irrigation or water distribution system related to the existing pump during the period, of not more than 10 years, immediately before the plan notification day;
- (d) the efficiency of the system mentioned in paragraph (c).

56 Daily volumetric limits

- (1) The daily volumetric limit for a water allocation to take unsupplemented water is—
 - (a) for an authorisation that states the daily volumetric limit—the stated volume; and
 - (b) for an authorisation that does not state a volume but for which a related development permit—
 - (i) states a pump size mentioned in schedule 7, column 1—the daily volumetric limit stated in schedule 7, column 3, for the pump size; or
 - (ii) states a pump size other than a pump size mentioned in schedule 7, column 1—the daily volumetric limit decided by the chief executive having regard to the daily volumetric limits stated for similar pump sizes in schedule 7, column 3; and
 - (c) for another authorisation—the daily volumetric limit decided by the chief executive having regard to—
 - (i) the type of authorisation; and
 - (ii) an estimate or measurement of the rate at which water can be taken under the authorisation.
- (2) However, for subsection (1)(b), if the authorisation holder satisfies the chief executive that the water taking capacity of the pump is different from the daily volumetric limit decided under the subsection, the daily volumetric limit is the volume

decided by the chief executive having regard to the following—

- (a) the conditions under which the water may be taken under the authorisation;
 - (b) the water taking capacity of the pump to which the development permit relates (the *existing pump*) under normal operating conditions;
 - (c) the irrigation or water distribution system related to the existing pump during the period, of not more than 10 years, immediately before the plan notification day;
 - (d) the efficiency of the system mentioned in paragraph (c).
- (3) The chief executive must ensure the daily volumetric limit for a water allocation is not more than the total volume that could be taken in a day at the maximum rate decided, for the water allocation, under section 55.

57 Annual volumetric limits

The annual volumetric limit for a water allocation to take unsupplemented water is—

- (a) for an authorisation that states the volume of water that may be taken in a 12 month period—the stated volume; and
- (b) for an authorisation that states an area that may be irrigated—the volume decided by the chief executive having regard to the volume of water required for the authorisation's intended purpose, but not more than the volume, expressed in megalitres, calculated by multiplying the area in hectares by 5; and
- (c) for another authorisation—the volume decided by the chief executive having regard to the following—
 - (i) the conditions under which water may be taken under the authorisation;

[s 58]

- (ii) the water taking capacity of any works for taking water under the authorisation;
- (iii) the volume required for the allocation's intended purpose;
- (iv) the annual volumes of water estimated by the chief executive to have been taken under the authorisation during the period, of not more than 10 years, immediately before the plan notification day;
- (v) the efficiency of the use of the water mentioned in subparagraph (iv).

58 Conditions relating to flow conditions

In deciding the conditions relating to flow conditions under which water may be taken under a water allocation, the chief executive must consider any conditions relating to flow conditions stated on the authorisation.

59 Water allocation groups for water allocations

A water allocation to take unsupplemented water in subcatchment areas D or E belongs to—

- (a) for an authorisation that does not state a flow condition—water allocation group 1; and
- (b) for another authorisation—water allocation group 2.

Subdivision 2 Water licences

60 Application of sdiv 2

This subdivision applies to water licences for taking unsupplemented water.

61 Elements of water licences to take unsupplemented water

A water licence to take unsupplemented water must state the following—

- (a) the purpose for which the water may be taken under the licence;
- (b) the maximum rate at which water may be taken under the licence;
- (c) the daily volumetric limit for the licence;
- (d) the nominal entitlement for the licence;
- (e) the flow conditions, if any, for the licence.

62 Purpose to be stated on water licence

The purpose to be stated on a water licence to take unsupplemented water, replacing an existing water licence, must be—

- (a) if the purpose stated on the existing water licence is stock or domestic—‘stock and domestic’;
- (b) if the purpose stated on the existing water licence is irrigation, stock intensive, agriculture or a similar purpose—‘rural’; or
- (c) otherwise—‘any’.

63 Maximum rates

- (1) The maximum rate at which unsupplemented water may be taken under a water licence to take unsupplemented water is—
 - (a) for a water licence that states a maximum rate—the stated rate; and
 - (b) for a water licence that does not state a maximum rate but for which a related development permit—

[s 64]

- (i) states a pump size mentioned in schedule 7, column 1—the rate stated in schedule 7, column 2, for the pump size; or
 - (ii) states a pump size other than a pump size mentioned in schedule 7, column 1—the rate decided by the chief executive having regard to the rates stated for similar pump sizes in schedule 7, column 2; and
- (c) for another water licence—the rate decided by the chief executive having regard to—
 - (i) the purpose of the licence; and
 - (ii) an estimate or measurement of the rate at which water can be taken under the licence.
- (2) However, for subsection (1)(b), if the licence holder satisfies the chief executive that the maximum rate at which water can be taken is different from the rate decided under the subsection, the maximum rate is the rate decided by the chief executive having regard to the following—
 - (a) the conditions under which the water may be taken;
 - (b) the water taking capacity of the pump to which the development permit relates (the *existing pump*);
 - (c) the irrigation or water distribution system related to the existing pump during the period, of not more than 10 years, immediately before the plan notification day;
 - (d) the efficiency, relating to the use of water, of the system mentioned in paragraph (c).

64 Daily volumetric limits

- (1) The daily volumetric limit for a water licence to take unsupplemented water is—
 - (a) for a water licence that states a daily volumetric limit—the stated volume; and

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- (b) for a water licence that does not state a daily volumetric limit but for which a related development permit—
 - (i) states a pump size mentioned in schedule 7, column 1—the daily volumetric limit stated in schedule 7, column 3, for the pump size; or
 - (ii) states a pump size other than a pump size mentioned in schedule 7, column 1—the daily volumetric limit decided by the chief executive having regard to the daily volumetric limits stated for similar pump sizes in schedule 7, column 1; and
 - (c) for another water licence—the daily volumetric limit decided by the chief executive having regard to—
 - (i) the purpose of the licence; and
 - (ii) an estimate or measurement of the rate at which water can be taken under the licence.
- (2) However, for subsection (1)(b), if the licence holder satisfies the chief executive that the water taking capacity of the pump is different from the daily volumetric limit decided under the subsection, the daily volumetric limit is the volume decided by the chief executive having regard to the following—
- (a) the conditions under which the water may be taken;
 - (b) the water taking capacity of the pump to which the development permit relates (the *existing pump*) under normal operating conditions;
 - (c) the irrigation or water distribution system related to the existing pump during the period, of not more than 10 years, immediately before the plan notification day;
 - (d) the efficiency, relating to the use of water, of the system mentioned in paragraph (c).
- (3) The chief executive must ensure the daily volumetric limit for a water licence is not more than the total volume that could be taken in a day at the maximum rate decided, for the licence, under section 63.

[s 65]

65 Nominal entitlements

The nominal entitlement for a water licence to take unsupplemented water is—

- (a) for a water licence that states a volume of water that may be taken—the stated volume; and
- (b) for a water licence that states the area that may be irrigated—the volume decided by the chief executive having regard to the volume of water required for the licence's intended purpose, but not more than the volume, expressed in megalitres, calculated by multiplying the area, in hectares, by 5; and
- (c) for another water licence—the volume decided by the chief executive having regard to—
 - (i) the conditions under which water may be taken under the licence; and
 - (ii) the water taking capacity of any works for taking water under the licence; and
 - (iii) the volume required for the licence's intended purpose; and
 - (iv) the annual volumes of water estimated by the chief executive to have been taken under the licence during the period, of not more than 10 years, immediately before the plan notification day; and
 - (v) the efficiency of the use of the water mentioned in subparagraph (iv).

66 Conditions for taking

The chief executive may impose on a water licence to take unsupplemented water any condition relating to flow conditions the chief executive is satisfied is necessary to ensure the purposes and outcomes of this plan are achieved.

Division 4 Regulating overland flow water

67 **Limitation on taking overland flow water—Act, s 20(2)**

- (1) This section alters the overland flow water that may be taken under section 20(2) of the Act.
- (2) A person may only take overland flow water—
 - (a) for stock or domestic purposes; or
 - (b) using works that have a capacity of not more than 20ML; or
 - (c) under a water licence to take overland flow water; or
 - (d) of not more than the amount necessary to satisfy the requirements of—
 - (i) an environmental authority issued under the *Environmental Protection Act 1994*; or
 - (ii) a development permit for carrying out an environmentally relevant activity, other than a mining or petroleum activity, under the *Environmental Protection Act 1994*; or
 - (e) that is contaminated agricultural runoff water; or
 - (f) under section 68.
- (3) In this section—

contaminated agricultural runoff water has the meaning given by the ‘Code for assessable development for operational works for taking overland flow water’.

Editor’s note—

A copy of the code is available on the department’s website.

68 **Taking water using particular existing overland flow works authorised**

- (1) This section applies to the owner of land on which existing overland flow works are situated, other than works for taking

[s 69]

only the overland flow water that may be taken under section 67(2)(a) to (e).

- (2) The owner may continue to use the existing overland flow works to take overland flow water for 1 year after the plan notification day.
- (3) Also, if the owner gives the chief executive notice of the existing overland flow works, in the approved form, and any further information reasonably required by the chief executive about the works, the owner may continue to use the works to take overland flow water after the notice and information are given.
- (4) However, the authorisation under subsection (3) ceases to apply if the owner is granted a water licence relating to the works.

69 Granting water licences for using particular existing overland flow works

- (1) This section applies if the resource operations plan states, under section 212 of the Act, a process for the allocation of water under a water licence to replace the authorisation under section 68.
- (2) Under the process the chief executive—
 - (a) must consider—
 - (i) the average annual volume of overland flow water that could have been taken, immediately before the plan notification day, using the existing overland flow works to which section 68 applies; and
 - (ii) the annual volumes of overland flow water estimated by the chief executive to have been taken using the works during the period, of not more than 10 years, immediately before the plan notification day; and
 - (b) may consider the extent to which the works, immediately before the plan notification day, allowed—

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- (i) the taking of water, other than overland flow water, under another authorisation; or
 - (ii) the storage of water, other than overland flow water, under another authorisation.
 - (3) Subsection (2) does not limit the matters the chief executive may consider.
 - (4) The chief executive may require the owner of the land to which section 68 applies to give the chief executive a certificate, from a registered professional engineer, stating information about the works including the capacity of the works and the rate at which the works may take water.
 - (5) In this section—
registered professional engineer means a person registered as a registered professional engineer under the *Professional Engineers Act 2002*.

70 Relationship with Sustainable Planning Act 2009

- (1) Works that allow the taking of overland flow water are assessable development for the *Sustainable Planning Regulation 2009*, schedule 3, part 1, table 4, item 3(c)(i).
- (2) Subsection (1) does not apply to—
 - (a) works mentioned in subsection (3); or
 - (b) the repair or maintenance of either of the following works if the repair or maintenance does not alter the design of the works—
 - (i) the existing overland flow works mentioned in section 68;
 - (ii) works constructed under a development permit.
- (3) The following works that allow the taking of overland flow water are self-assessable development for the *Sustainable Planning Regulation 2009*, schedule 3, part 2, table 4, item 1(b)(ii)—

[s 71]

- (a) works for taking overland flow water only for stock or domestic purposes;
- (b) works mentioned in section 67(2)(b);
- (c) works for taking only the overland flow water mentioned in section 67(2)(d).

Part 3 Additional strategies for groundwater only

71 Application of pt 3

The strategies stated in this part apply to groundwater in addition to the strategies stated in part 1.

72 Limitation on taking groundwater—Act, s 20(2)

- (1) This section alters the groundwater that may be taken under section 20(2) of the Act.
- (2) A person may only take groundwater in the plan area—
 - (a) under a water permit; or
 - (b) under a water licence; or
 - (c) under section 73; or
 - (d) for stock or domestic purposes.

73 Taking groundwater using existing works

- (1) This section applies to an owner of land in the undeclared area on which there are works (*existing works*) that the chief executive is satisfied were used, or capable of being used, to take groundwater for any purpose other than stock or domestic purposes immediately before the plan notification day.

- (2) The owner may continue to take groundwater in the undeclared area using the existing works for 1 year after the plan notification day.
- (3) If the owner gives the chief executive notice in the approved form of the existing works within 1 year after the plan notification day, the owner may continue to take groundwater in the undeclared area using the works.
- (4) However, an authorisation under this section ceases to apply to an owner in relation to existing works if the owner is granted a water licence relating to the works.
- (5) In this section—

undeclared area means all parts of the plan area other than the area that, immediately before the plan notification day, was declared under section 1046 of the Act as the Proserpine subartesian area.

74 Granting water licences for using particular existing works

- (1) The chief executive may, under section 212 of the Act, grant a water licence to a person authorised under section 73(2) to continue taking groundwater.
- (2) The licence must be consistent with this part.

75 Elements of water licences to take groundwater

A water licence to take groundwater must state—

- (a) a nominal entitlement that may be taken under the licence; and
- (b) the purpose for which groundwater may be taken under the licence; and
- (c) a monthly volumetric limit or quarterly volumetric limit, if any, that may be taken under the licence; and

[s 76]

- (d) the conditions, if any, under which the groundwater may be taken.

76 Nominal entitlements for authorisations

- (1) This section applies if the chief executive decides the nominal entitlement for an authorisation for continuing to take groundwater using existing works for a purpose other than stock or domestic purposes.
- (2) The nominal entitlement must be the estimated volume to take groundwater for the entitlement.
- (3) However, if the chief executive is satisfied the volume of groundwater taken during the relevant period (a *higher volume*) is more than the estimated volume, the chief executive may decide a nominal entitlement that is more than the estimated volume.
- (4) In considering whether a higher volume of groundwater was taken during the relevant period, the chief executive must consider each of the following—
 - (a) the capacity of the existing works to take groundwater as at the plan notification day;
 - (b) the number of hours the existing works were operated during the relevant period;
 - (c) for existing works for irrigation purposes—the volume of groundwater estimated by the chief executive to have been taken during the relevant period for irrigating crops grown during the period;
 - (d) for existing works for a purpose other than irrigation purposes—the volume of groundwater estimated by the chief executive to have been taken during the relevant period for the purpose;
 - (e) the efficiency of the use of the groundwater mentioned in paragraph (c) or (d);
 - (f) the availability of groundwater in the aquifer to which the works relate;

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- (g) the availability of other water sources in the area to which the water entitlement relates;
 - (h) the density of water bores for taking groundwater in the area to which the water entitlement relates.
- (5) Subsection (4) does not limit the matters the chief executive may consider.
- (6) In this section—

capacity, of existing works, means—

- (a) if the water bore for the works has a design pumping rate only—the design pumping rate for the bore; or
- (b) if the works have an equipped rate only—the equipped rate for the works; or
- (c) if the works have a design pumping rate and an equipped rate—the lesser of the design pumping rate and the equipped rate; or
- (d) the volume of groundwater available in the parts of an aquifer that are under the land to which the works relate, that must not be more than 1ML/ha of the parts of the aquifer.

design pumping rate, for a water bore, means the pumping rate—

- (a) at which the bore can be pumped without causing the bore's pump to break suction; and
- (b) estimated from an analysis of a pumping test based on the drawdown available in the bore above the pump inlet that would sustain pumping for 70 consecutive days.

equipped rate, for existing works, means the rate at which pumping equipment installed on the works can be pumped for the purposes for which the works are used.

estimated volume, to take groundwater for a water entitlement, means the least of the following—

- (a) the volume worked out by multiplying the capacity of

[s 77]

the existing works by the number of hours, that must not be more than 1200 hours, the chief executive decides having regard to—

- (i) the efficiency of the use of groundwater using the works during the relevant period; and
 - (ii) the availability of other water sources in the area to which the water entitlement relates;
- (b) the volume of groundwater taken using existing works for irrigation purposes during the relevant period, that must not be more than 5ML of water for each hectare irrigated;
 - (c) the volume of groundwater taken using existing works for a purpose other than irrigation purposes during the relevant period, that must not be more than 10ML;
 - (d) the volume of groundwater available in an aquifer under the land to which the works relate, that must not be more than 1ML/ha of the aquifer.

existing works means works that the chief executive is satisfied were used or capable of being used to take groundwater for a purpose other than stock or domestic purposes on the plan notification day.

relevant period means each 1 year period during the period of not more than 10 years immediately before the plan notification day.

77 Purpose to be stated on water licence to take groundwater

- (1) The purpose to be stated on a water licence to take groundwater in the plan area must be—
 - (a) if the intended use of the water is for, or the licence is an existing water licence and the purpose stated on the licence is irrigation, stock intensive, agriculture, agricultural dewatering or a similar purpose—‘rural’; or
 - (b) otherwise—‘any’.

(2) In this section—

agricultural dewatering means taking groundwater to alleviate or prevent the waterlogging of agricultural soils.

78 Relationship with Sustainable Planning Act 2009

- (1) Works to take groundwater for stock or domestic purposes are self-assessable development for the *Sustainable Planning Regulation 2009*, schedule 3, part 2, table 4, item 1(b)(iii).
- (2) Works to take groundwater for other than stock or domestic purposes are assessable development for the *Sustainable Planning Regulation 2009*, schedule 3, part 1, table 4, item 3(c)(ii).
- (3) Subsection (2) does not apply to the repair or maintenance of works if the repair or maintenance does not alter the design of—
 - (a) works constructed under a development permit; or
 - (b) existing works mentioned in section 73.

Chapter 6 Monitoring and reporting requirements

79 Monitoring

- (1) The monitoring requirements for this plan are—
 - (a) water monitoring for—
 - (i) stream flows; and
 - (ii) groundwater levels; and
 - (iii) taking and diverting water; and
 - (iv) releases from water storages; and

[s 79]

- (v) water quantity for water storages, including inflow, storage volume or level and outflow; and
 - (b) natural ecosystems monitoring for—
 - (i) volume, frequency, duration and timing of stream flows; and
 - (ii) information on hydraulic habitat requirements of ecological assets in the plan area; and
 - (c) other water and natural ecosystem monitoring required by the chief executive.
- (2) The monitoring requirements are to be achieved by—
- (a) monitoring programs undertaken by operators of infrastructure for interfering with water under the resource operations plan; and
 - (b) monitoring programs administered by the chief executive and relevant State agencies; and
 - (c) other monitoring programs considered by the chief executive to be relevant to the matters mentioned in subsection (1).
- (3) In this section—

annual variability, for a flow at a point in a watercourse, means the amount of change in the flow that happens between years.

discharge, for a flow at a point in a watercourse, means the rate at which water passes the point, measured in cubic metres a second or megalitres a day.

ecological assets include a species, a group of species, a biological function, an ecosystem and a place of natural value.

flow regime means the entire range of flows at a point in a watercourse including variations in the watercourse height, discharge, seasonality, annual variability and event duration.

hydraulic habitat requirements, of an ecological asset, are the hydraulic or physical attributes of the flow regime or groundwater that are—

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- (a) required for a particular biological process or response to happen in relation to the asset; or
 - (b) necessary to maintain the long-term biological integrity of the asset.

80 Monitoring programs undertaken by operators of infrastructure

- (1) Each operator of infrastructure for interfering with water in the plan area must develop and undertake the monitoring programs stated, for the operator, in the resource operations plan.
- (2) The monitoring programs must assist in enabling the chief executive to assess the effectiveness of the strategies under chapter 5.

81 Operators of infrastructure to give reports

- (1) Each operator of infrastructure for interfering with water in the plan area must, to the extent required under the resource operations plan, give the chief executive a written report containing the following information—
 - (a) details of information obtained by the monitoring programs mentioned in section 80;
 - (b) details of decisions made by the operator in managing water and water infrastructure, or distributing water, including, for example, decisions about the following—
 - (i) making water available to water users under the operator's usual procedures for managing or distributing water;
 - (ii) managing the flow of water;
 - (iii) restricting the taking or supply of water;
 - (iv) infrastructure modifications or installations;
 - (c) information about any noncompliance by the operator with the resource operations plan;

[s 82]

- (d) details about remedial action taken by the operator—
 - (i) in relation to a requirement under the resource operations plan; or
 - (ii) in response to an event or thing affecting water quality;
 - (e) details of any emergency action taken by the operator that may affect the achievement of the outcomes under chapter 3.
- (2) A report about a matter mentioned in subsection (1) must be given—
 - (a) for each financial year in which the operator manages or distributes water under this plan; and
 - (b) within 3 months after the end of the financial year to which the report relates.
 - (3) A report about a matter mentioned in subsection (1)(e) must also be given the next business day after the action is taken.
 - (4) Despite subsection (2), the resource operations plan may require reports about matters mentioned in subsection (1) to be given more frequently than for each financial year.

82 Minister's report on plan—Act, s 53

- (1) The Minister's report on this plan must be prepared—
 - (a) for the first report—for the financial year in which the resource operations plan commences; and
 - (b) for subsequent reports—for each subsequent financial year this plan is in force; and
 - (c) for each report—within 6 months after the end of the financial year to which the report relates.
- (2) If the Minister is satisfied about any of the matters mentioned in section 85, the report, in its assessment of the effectiveness of the implementation of the plan in achieving the plan's outcomes, must include a consideration of the matters.

Chapter 7 Implementing and amending this plan

83 Implementation schedule

- (1) This section states the proposed arrangements for implementing this plan.
- (2) Within 2 years after the plan notification day, it is proposed to prepare a resource operations plan to—
 - (a) grant, or convert authorisations to, water allocations to take water in all of the priority areas; and
 - (b) for water in the Proserpine River Water Supply Scheme—make environmental management rules, infrastructure operating rules, water sharing rules, water allocation change rules and seasonal water assignment rules; and
 - (c) establish a process to deal with unallocated water available for future water requirements in the plan area; and
 - (d) establish a process for granting water under water licences for taking overland flow water; and
 - (e) implement the monitoring requirements mentioned in chapter 6; and
 - (f) provide better specification for all other water licences for taking or interfering with water in the plan area.
- (3) In this section—

priority area means each of the following—

 - (a) the parts of La Di Da Creek, Kelsey Creek and Lethe Brook that are in the authority area of the Kelsey Creek Water Board;
 - (b) the part of Six Mile Creek that is in the authority area of the Six Mile Creek Water Supply Board;
 - (c) the Proserpine River;

[s 84]

- (d) the Andromache River, other than its tributaries, downstream from its confluence with Horse Creek AMTD 37.8km;
- (e) the O'Connell River, other than its tributaries, downstream from its confluence with Kanaka Creek AMTD 52.9km.

84 Minor or stated amendment of plan—Act, s 57

The following types of amendment may be made to this plan under section 57(b) of the Act—

- (a) an amendment or addition of an environmental flow objective if the amendment or addition achieves an equivalent or improved ecological outcome without adversely affecting the outcomes under chapter 3 or water allocation security objectives;
- (b) an amendment or addition of a water allocation security objective if the amendment or addition does not adversely affect the outcomes under chapter 3 or environmental flow objectives;
- (c) an amendment or addition of a node;
- (d) an amendment to adjust the boundaries of a subcatchment area if more accurate information about the boundaries of the plan area or hydrological characteristics of the plan area becomes available;
- (e) an amendment or addition of a priority group;
- (f) an amendment or addition of a water allocation group;
- (g) an amendment of section 24 if notice of the amendment is published as if it were a moratorium notice under section 26 of the Act;
- (h) an amendment of the capacity mentioned in section 67(2)(b);
- (i) an amendment or addition of a monitoring or reporting requirement under chapter 6.

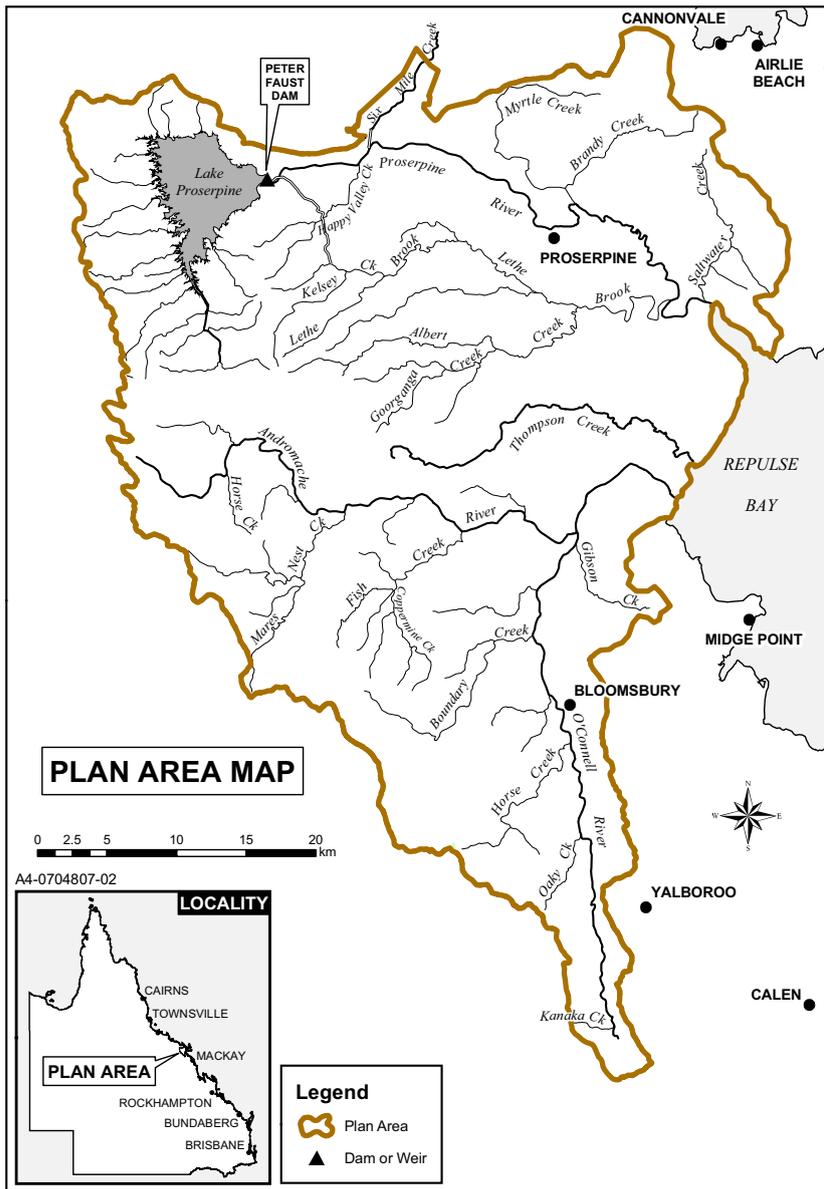
85 Amending or replacing plan

The Minister must consider amending this plan or preparing a new plan to replace this plan if the Minister is satisfied—

- (a) in relation to this plan's general outcomes under section 11—
 - (i) water entitlements in the plan area are not sufficient to meet water needs sourced from the plan area having regard to—
 - (A) the extent to which water is being taken under the water entitlements; and
 - (B) the efficiency of present, and expected future, water use; and
 - (C) emerging requirements for additional water; and
 - (D) water savings that may be made from improvements in the efficiency of water use or the use of water from other sources including, for example, recycled water; and
 - (E) the likely timeframe in which additional water will be required; and
 - (ii) there are economically viable and ecologically sustainable uses for additional water; or
- (b) this plan's outcomes mentioned in sections 12 to 14 are not being achieved.

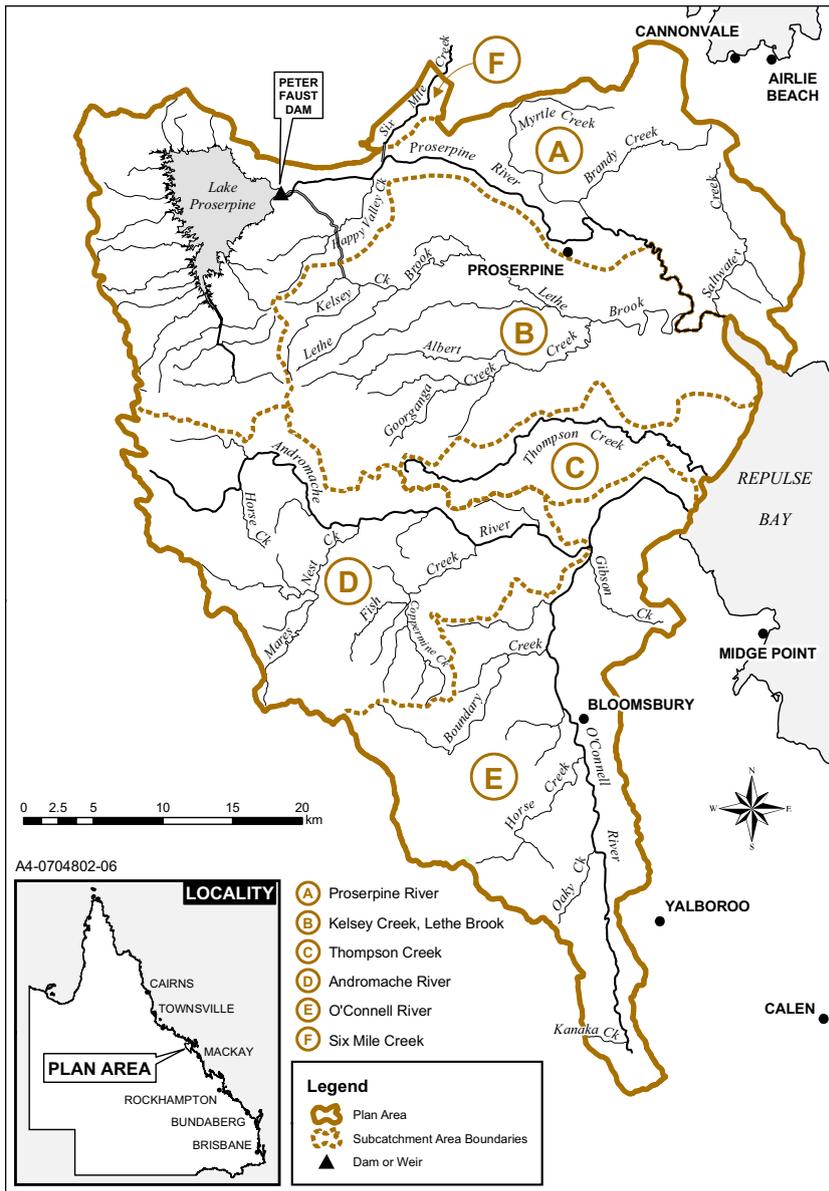
Schedule 1 Plan area

section 4



Schedule 2 Subcatchment areas

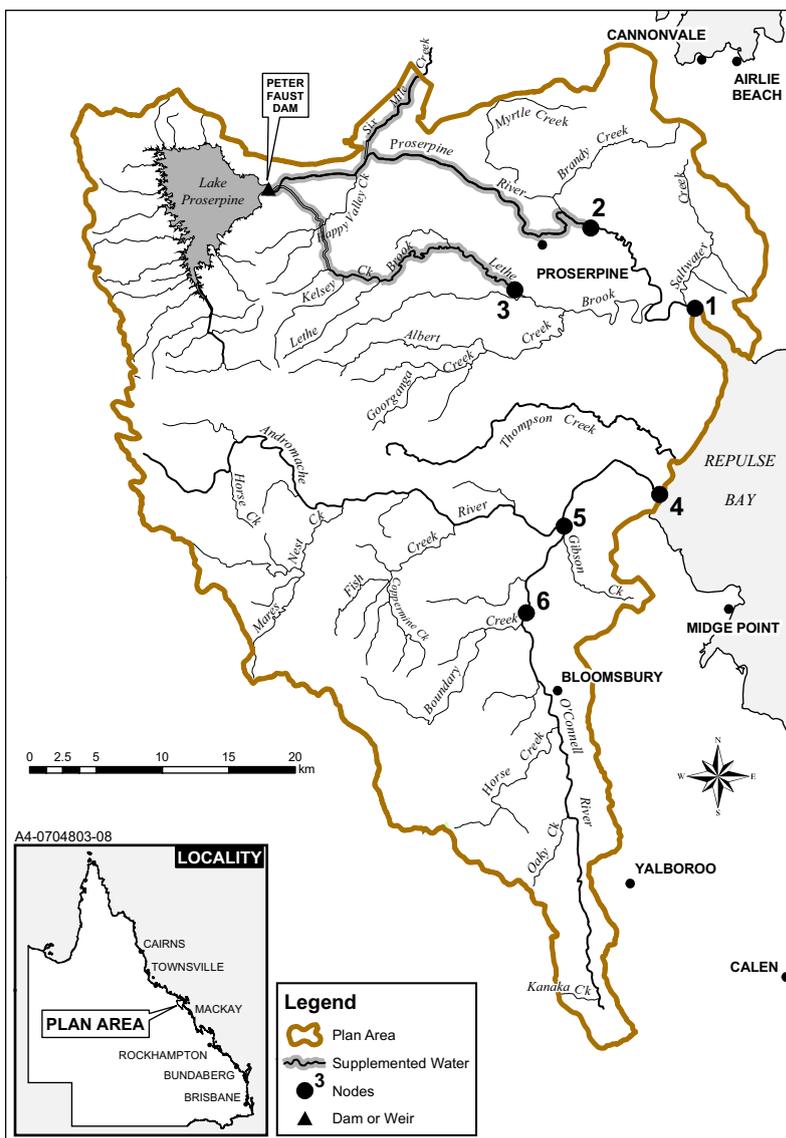
section 5



Schedule 3 Nodes

section 8

Part 1 Location



Part 2 Description

Column 1	Column 2
Node	Location
1	Proserpine end of system (AMTD 0.0km)
2	Proserpine River at the end of supplemented water system (AMTD 25.7km)
3	Lethe Brook at Gauging Station GS122012A (AMTD 26.7km)
4	O'Connell River at the end of the system (AMTD 0.0km)
5	Andromache River at its confluence with the O'Connell River (AMTD 0.0km)
6	O'Connell River at Stafford's Crossing (AMTD 19.7km)

Schedule 4 Environmental flow objectives

section 16

Part 1 Low flow objectives

- 1 At each node mentioned in table 1, column 1—
 - (a) the percentage of the total number of days in the simulation period that the 50% non-zero daily flow is equalled or exceeded be at least the percentage stated, for the node, in table 1, column 2; and
 - (b) the percentage of the total number of days in the simulation period that the 80% non-zero daily flow is equalled or exceeded be at least the percentage stated, for the node, in table 1, column 3; and
 - (c) the percentage of the total number of days in the simulation period that the 90% non-zero daily flow is equalled or exceeded be at least the percentage stated, for the node, in table 1, column 4; and
 - (d) the percentage of the total number of days in the simulation period that the daily flow volume is zero be not more than the percentage stated, for the node, in table 1, column 5.

Table 1

Column 1	Column 2	Column 3	Column 4	Column 5
Node	%	%	%	%
1	45	77	86	4
2	41	74	82	13
3	38	65	71	21
4	36	56	64	22

Column 1	Column 2	Column 3	Column 4	Column 5
Node	%	%	%	%
5	38	59	66	20
6	34	66	72	17

- 2 At each node mentioned in table 2, column 1, the percentage of the total number of days in a water flow season in the simulation period that the 80% non-zero daily flow is equalled or exceeded be at least the percentage stated for the water flow season, for the node, in table 2, column 2.

Table 2

Column 1	Column 2		
	Water flow season		
Node	December - March	April - July	August - November
4	63	62	42
5	61	65	44
6	67	70	59

- 3 At each node mentioned in table 3, column 1—
- (a) the number of periods of no flow of at least 30 consecutive days in the simulation period be not more than the number stated for the node in table 3, column 2; and
 - (b) the number of periods of no flow of at least 90 consecutive days in the simulation period be not more than the number stated for the node in table 3, column 3.

Table 3

Column 1	Column 2	Column 3
Node	No. of periods of no flow of at least 30 consecutive days	No. of periods of no flow of at least 90 consecutive days
1	2	0
2	5	0
3	40	10
4	86	14
5	37	6
6	52	12

Part 2 Medium to high flow objectives

- 4 At each node mentioned in table 4, column 1—
- (a) the mean annual flow in the simulation period, expressed as a percentage of the mean annual flow for the pre-development flow pattern, be at least the percentage stated for the node in table 4, column 2; and
 - (b) the median annual flow in the simulation period, expressed as a percentage of the median annual flow for the pre-development flow pattern, be at least the percentage stated for the node in table 4, column 3; and
 - (c) the 1.5 year daily flow volume in the simulation period, expressed as a percentage of the 1.5 year daily flow volume for the pre-development flow pattern, be at least the percentage stated for the node in table 4, column 4; and
 - (d) the 5 year daily flow volume in the simulation period, expressed as a percentage of the 5 year daily flow

volume for the pre-development flow pattern, be at least the percentage stated for the node in table 4, column 5; and

- (e) the 20 year daily flow volume in the simulation period, expressed as a percentage of the 20 year daily flow volume for the pre-development flow pattern, be at least the percentage stated for the node in table 4, column 6.

Table 4

Column 1	Column 2	Column 3	Column 4	Column 5	Column 6
Node	Mean annual flow	Median annual flow	1.5 year daily flow volume	5 year daily flow volume	20 year daily flow volume
1	83	84	97	86	87
2	74	71	89	90	89
3	97	99	99	99	99
4	91	81	83	98	98
5	85	82	69	94	95
6	83	68	65	97	96

- 5 At each node mentioned in table 5, column 1, the annual proportional flow deviation in the simulation period be not more than the annual proportional flow deviation stated for the node in table 5, column 2.

Table 5

Column 1	Column 2
Node	Annual proportional flow deviation
1	1.2
2	2.1
3	0.7
4	1.2
5	1.1
6	1.5

Schedule 5 Water allocation security objectives

section 18

Part 1 Supplemented water

1 Priority group A

For water allocations in priority group A—

- (a) that the annual supplemented water sharing index be at least 97% and the extent to which it is less than 100% be minimised; and
- (b) that the monthly supplemented water sharing index be at least 99% and the extent to which it is less than 100% be minimised.

2 Priority group A1

For water allocations in priority group A1—

- (a) that the annual supplemented water sharing index be at least 65% and the extent to which it is less than 70% be minimised; and
- (b) that the monthly supplemented water sharing index be at least 75% and the extent to which it is less than 80% be minimised.

3 Priority group A2

For water allocations in priority group A2—

- (a) that the 90% annual supplemented water sharing index be at least 65% and the extent to which it is less than 70% be minimised; and

- (b) that the 90% monthly supplemented water sharing index be at least 75% and the extent to which it is less than 80% be minimised.

4 Priority group A3

For water allocations in priority group A3—

- (a) that the 75% annual supplemented water sharing index be at least 65% and the extent to which it is less than 70% be minimised; and
- (b) that the 75% monthly supplemented water sharing index be at least 75% and the extent to which it is less than 80% be minimised.

Part 2 Unsupplemented water

5 Water allocations to take unsupplemented water

For water allocations in each water allocation group mentioned in the table, column 1—

- (a) that the 30% unsupplemented water sharing index be at least the percentage stated in column 2 for the water allocation group; and
- (b) that the 50% unsupplemented water sharing index be at least the percentage stated in column 3 for the water allocation group; and
- (c) that the 70% unsupplemented water sharing index be at least the percentage stated in column 4 for the water allocation group; and
- (d) that the annual volume probability be at least the percentage stated in column 5 for the water allocation group.

Table

Column 1	Column 2	Column 3	Column 4	Column 5
Water allocation group	30% unsupplemented water sharing index	50% unsupplemented water sharing index	70% unsupplemented water sharing index	Annual volume probability
1	121	99	78	48
2	124	95	55	44

Schedule 6 Total of nominal entitlements for all water licences and annual volumetric limits for all water allocations

section 29

Part 1 General unallocated water

Column 1	Column 2
Subcatchment area	Total volume
B and C	9500ML
D and E	19000ML

Part 2 Strategic unallocated water

Column 1	Column 2
Subcatchment area	Total volume
B and C	500ML
D and E	1000ML

Schedule 7 Rates, volumetric limits and pump sizes

sections 55, 56, 63 and 64

Column 1	Column 2	Column 3
Pump size (mm)	Maximum rate (litres/second)	Daily volumetric limit (ML)
32	8	0.6
40	16	1
50	25	1.5
65	46	3.5
80	65	3.9
100	95	6.9
125	120	7.8
150	150	12.1
200	220	15.6
250	300	21.6
300	350	25.9
350	400	30.2
375 to 400	500	37.2
500	660	47.5
600 to 610	1200	86.4
650 to 660	1700	120

Schedule 8 Dictionary

section 3

1.5 year daily flow volume, for a node, means the daily flow volume that has a 67% probability of being reached at least once a year.

5 year daily flow volume, for a node, means the daily flow volume that has a 20% probability of being reached at least once a year.

20 year daily flow volume, for a node, means the daily flow volume that has a 5% probability of being reached at least once a year.

30% unsupplemented water sharing index, for a group of authorisations, means the total volume of water simulated to have been taken annually under the authorisations in at least 30% of years in the simulation period, if the authorisations were in existence for the whole of the simulation period, expressed as a percentage of the simulated mean annual diversion for the authorisations.

50% non-zero daily flow, for a node, means the daily flow that is equalled or exceeded on 50% of the days when there is flow in the simulation period for surface water for the pre-development flow pattern.

50% unsupplemented water sharing index, for a group of authorisations, means the total volume of water simulated to have been taken annually under the authorisations in at least 50% of years in the simulation period, if the authorisations were in existence for the whole of the simulation period, expressed as a percentage of the simulated mean annual diversion for the authorisations.

70% unsupplemented water sharing index, for a group of authorisations, means the total volume of water simulated to have been taken annually under the authorisations in at least 70% of years in the simulation period, if the authorisations were in existence for the whole of the simulation period,

expressed as a percentage of the simulated mean annual diversion for the authorisations.

75% annual supplemented water sharing index, for water allocations in a particular priority group, means the percentage of years in the simulation period in which 75% of the nominal volumes of the allocations are supplied.

75% monthly supplemented water sharing index, for water allocations in a particular priority group, means the percentage of months in the simulation period in which 75% of the nominal volumes of the allocations are supplied.

80% non-zero daily flow, for a node, means the daily flow that is equalled or exceeded on 80% of the days when there is flow in the simulation period for surface water for the pre-development flow pattern.

90% annual supplemented water sharing index, for water allocations in a particular priority group, means the percentage of years in the simulation period in which 90% of the nominal volumes of the allocations are supplied.

90% monthly supplemented water sharing index, for water allocations in a particular priority group, means the percentage of months in the simulation period in which 90% of the nominal volumes of the allocations are supplied.

90% non-zero daily flow, for a node, means the daily flow that is equalled or exceeded on 90% of the days when there is flow in the simulation period for surface water for the pre-development flow pattern.

adopted middle thread distance means the distance in kilometres, measured along the middle of a watercourse, that a specific point in the watercourse is, at the plan notification day, from—

- (a) the watercourse's mouth; or
- (b) if the watercourse is not a main watercourse—the watercourse's confluence with its main watercourse.

AMTD means the adopted middle thread distance.

annual flow volume, for a node, means the total volume of flow in a 12 month period starting on 1 July.

annual proportional flow deviation, for a node, means the statistical measure of changes at the node to flow season and volume in the simulation period.

annual supplemented water sharing index, for water allocations in a particular priority group, means the percentage of years in the simulation period in which the nominal volumes of the allocations are fully supplied.

annual volume probability, for a water allocation group, means the percentage of years in the simulation period in which the volume of water that may be taken by the group is at least the total of the nominal volumes for the water allocations for the group.

annual volumetric limit, for an interim water allocation or water allocation, means the maximum volume of water that may be taken under the allocation in a water year.

authorisation means a water licence, water permit, interim water allocation or other authority to take water given under the Act or the repealed Act, other than a water permit for stock or domestic purposes.

daily flow volume, for a node, means the volume of water, expressed in megalitres, that flows past the node in a day.

daily volumetric limit, for a water allocation, means the maximum volume of water that may be taken under the water allocation in a day.

environmental flow objective see section 16.

existing overland flow works—

- (a) means overland flow works existing immediately before the plan notification day; and
- (b) includes works that—
 - (i) are a reconfiguration of overland flow works mentioned in paragraph (a) (the **original works**); and
 - (ii) do not increase the average annual volume of water taken above the average annual volume taken using the original works.

existing water bore means a water bore that—

- (a) was in existence before the plan notification day; and
- (b) is able to take groundwater.

existing water licence means a water licence in force on the plan notification day.

general unallocated water see section 27.

groundwater means underground water that is subartesian water.

infrastructure operating rules means, for infrastructure to which the resource operations plan applies, the infrastructure operating rules included in the resource operations plan.

IQQM computer program means the department's Integrated Quantity and Quality Modelling computer program, and associated statistical analysis and reporting programs, that simulate daily stream flows, flow management, storages, releases, instream infrastructure, water diversions, water demands and other hydrologic events in the plan area.

Kelsey Creek Water Board means the Kelsey Creek Water Board established under section 548 of the Act.

Note—

See also the *Water Regulation 2002*, section 31 (Water authorities established—Act, s 548).

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

median annual flow, for a node, means the annual flow volume that is equalled or exceeded in 50% of years in the simulation period.

monthly supplemented water sharing index, for water allocations in a particular priority group, means the percentage of months in the simulation period in which the nominal volumes of the allocations are fully supplied.

node see section 8.

nominal entitlement see the *Water Regulation 2002*, section 65.

nominal volume means the volume of water, expressed in megalitres, representing the share of the water available to be taken by holders of water allocations in a priority group or a water allocation group.

operator of infrastructure for interfering with water means—

- (a) the holder of a resource operations licence or a distributions operations licence; or
- (b) an operator of infrastructure for interfering with water, mentioned in the resource operations plan.

period of no flow, for a node, means a period in which the watercourse ceased to flow at the node.

plan area see section 4.

plan notification day means the day this plan was notified in the gazette.

pre-development flow pattern means the pattern of water flows, during the simulation period, decided by the chief executive using the IQQM computer program as if—

- (a) there were no dams or other water infrastructure in the plan area; and
- (b) no water was taken under authorisations in the plan area.

priority group means a priority group under section 47.

project of regional significance means a project the chief executive considers, under section 31, to be a project of regional significance for this plan.

project of State significance means a project declared under the *State Development and Public Works Organisation Act 1971*, section 26, to be a significant project.

Proserpine River Water Supply Scheme means—

- (a) until the resource operations plan commences—a scheme for supplying water under an interim resource

operations licence for the Proserpine River Water Supply Scheme; and

- (b) on and from the day the resource operations plan commences—the scheme for supplying water under the resource operations licence for the Proserpine River Water Supply Scheme.

related development permit, for an authorisation, means the development permit for the works for taking water under the authorisation.

resource operations plan means the resource operations plan to implement this plan.

simulated mean annual diversion, for an authorisation, or a group of authorisations (the ***group***), means the total volume of water simulated to have been taken under the authorisation or group, if the authorisation or group of authorisations was in existence for all of the simulation period for surface water, divided by the number of years in the simulation period.

simulation period means the period from 1 January 1890 to 31 December 2004.

Six Mile Creek Water Supply Board means the Six Mile Creek Water Supply Board established under section 548 of the Act.

Note—

See also the *Water Regulation 2002*, section 31 (Water authorities established—Act, s 548).

State purpose means a project of State significance or project of regional significance.

strategic unallocated water see section 27.

subcatchment area see section 5.

supplemented water means water supplied under a resource operations licence or other authority to operate water infrastructure.

surface water see section 9(1).

this plan means this water resource plan.

unallocated water means water available for allocation in the plan area.

unsupplemented water means surface water that is not supplemented water.

water allocation group means a water allocation group mentioned in section 59.

water allocation security objective see section 18.

water flow season means the following periods in a year—

- (a) the period from 1 December to 31 March (***December–March***);
- (b) the period from 1 April to 31 July (***April–July***);
- (c) the period from 1 August to 30 November (***August–November***).

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.

Endnotes

1 Index to endnotes

	Page
2	Date to which amendments incorporated.77
3	Key77
4	Table of reprints78
5	List of legislation78
6	List of annotations79

2 Date to which amendments incorporated

This is the reprint date mentioned in the *Reprints Act 1992*, section 5(c). Accordingly, this reprint includes all amendments that commenced operation on or before 27 September 2013. Future amendments of the *Water Resource (Whitsunday) Plan 2010* may be made in accordance with this reprint under the *Reprints Act 1992*, section 49.

3 Key

Key to abbreviations in list of legislation and annotations

Key	Explanation	Key	Explanation
AIA	= Acts Interpretation Act 1954	(prev)	= previously
amd	= amended	proc	= proclamation
amdt	= amendment	prov	= provision
ch	= chapter	pt	= part
def	= definition	pubd	= published
div	= division	R[X]	= Reprint No. [X]
exp	= expires/expired	RA	= Reprints Act 1992
gaz	= gazette	reloc	= relocated
hdg	= heading	renum	= renumbered
ins	= inserted	rep	= repealed
lap	= lapsed	(retro)	= retrospectively
notfd	= notified	rv	= revised version
num	= numbered	s	= section
o in c	= order in council	sch	= schedule
om	= omitted	sdiv	= subdivision
orig	= original	SIA	= Statutory Instruments Act 1992
p	= page	SIR	= Statutory Instruments Regulation 2012
para	= paragraph	SL	= subordinate legislation
prec	= preceding	sub	= substituted
pres	= present	unnum	= unnumbered
prev	= previous		

4 Table of reprints

A new reprint of the legislation is prepared by the Office of the Queensland Parliamentary Counsel each time a change to the legislation takes effect.

The notes column for this reprint gives details of any discretionary editorial powers under the *Reprints Act 1992* used by the Office of the Queensland Parliamentary Counsel in preparing it. Section 5(c) and (d) of the Act are not mentioned as they contain mandatory requirements that all amendments be included and all necessary consequential amendments be incorporated, whether of punctuation, numbering or another kind. Further details of the use of any discretionary editorial power noted in the table can be obtained by contacting the Office of the Queensland Parliamentary Counsel by telephone on 3237 0466 or email legislation.queries@oqpc.qld.gov.au.

From 29 January 2013, all Queensland reprints are dated and authorised by the Parliamentary Counsel. The previous numbering system and distinctions between printed and electronic reprints is not continued with the relevant details for historical reprints included in this table.

Reprint No.	Amendments included	Effective	Notes
1	none	26 February 2010	

Current as at 27 September 2013	Amendments included 2013 Act No. 23	Notes
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5 List of legislation

Regulatory impact statements

For subordinate legislation that has a regulatory impact statement, specific reference to the statement is included in this list.

Explanatory notes

All subordinate legislation made on or after 1 January 2011 has an explanatory note. For subordinate legislation made before 1 January 2011 that has an explanatory note, specific reference to the note is included in this list.

Water Resource (Whitsunday) Plan 2010 SL No. 17

approved by the Governor in Council on 25 February 2010

notfd gaz 26 February 2010 pp 465–7

commenced on date of notification

[exp 1 September 2020](#) (see SIA s 54)

Notes—(1) The expiry date may have changed since this reprint was published. See the latest reprint of the SIR for any change.

(2) An explanatory note was prepared.

amending legislation—

Land, Water and Other Legislation Amendment Act 2013 No. 23 ss 1, 2(d), 352 sch 1 pt 2

date of assent 14 May 2013

ss 1–2 commenced on date of assent
remaining provisions commenced 27 September 2013 (2013 SL No. 189)

6 List of annotations

Limitation on taking overland flow water—Act, s 20(2)

prov hdg amd 2013 No. 23 s 352 sch 1 pt 2

s 67 amd 2013 No. 23 s 352 sch 1 pt 2

Limitation on taking groundwater—Act, s 20(2)

prov hdg amd 2013 No. 23 s 352 sch 1 pt 2

s 72 amd 2013 No. 23 s 352 sch 1 pt 2

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