Georgina Wiso Water Allocation Plan 2023-2031





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Front page photo: Cattle grazing at sunset.

Acknowledgement of Country

The Department of Environment, Parks and Water Security proudly acknowledges the Northern Territory's Aboriginal communities and their rich culture, and pays respect to the Elders past and present.

We acknowledge Aboriginal peoples as the Traditional Owners and custodians of the lands and waters on which we all rely.

We recognise the intrinsic connection of Traditional Owners to Country and value their contribution to managing the lands, waters and landscapes. We support the need for genuine and lasting partnerships with Traditional Owners to understand their culture and connections to Country in the way we plan and manage the water resources of the Daly Roper Beetaloo Water Control District.



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1 Overview

About the water allocation process

Water allocation is the process of determining how much water is available in the water resource to share between consumptive uses and non-consumptive uses. Water allocation in the Northern Territory is undertaken at a regional level within defined areas known as water control districts, which are declared by the Minister for Environment, Climate Change and Water Security (Minister) by gazette notice.

About the Georgina Wiso plan area

The Georgina Wiso plan is within the Daly Roper Beetaloo Water Control District (the district), an area of 330,000 km². The district includes a number of basins and aquifers. Separate water allocation plans have been declared or are in draft for different parts of the district. In addition to this plan, water in the district is managed under the Katherine Tindall Limestone Aquifer Plan 2019-2024 (declared) and the Oolloo Dolostone Aquifer Plan 2019-2029 (declared).

The Georgina Wiso plan applies to an area approximately 155,000 km² extending about 600 km from north to south, and 500 km east to west (the plan area). The plan area includes the towns of Daly Waters, Elliott and Newcastle Waters and smaller communities of Jangirulu, Likkaparta, Marlinja, Murranji and Wutunugurra. Pastoral leases cover about 85 per cent of the land with approximately 13 per cent of the plan area recognised as Aboriginal land. Although there is currently very limited water use in the plan area, the primary driver for development of the plan is the final report of the Scientific Inquiry into Hydraulic Fracturing in the Northern Territory. The report recommended that water allocation plans be developed for the Beetaloo Sub-basin prior to any onshore shale gas production. Petroleum activities are prohibited from using surface water under section 45A of the *Water Act 1992*. Consequently, to the extent that water is required, such activities only have the option to use groundwater.

About this document

This document is one of three core documents prepared as part of the water allocation process for the plan area. While this document references other documents and guidelines which may provide some guidance in the plan area they do not form part of the core documents. The three core documents are:

Georgina Wiso Water Allocation Plan 2023–2031 (this document). The Georgina Wiso Water Allocation Plan 2023–2031 (the plan) is declared by the Minister under section 22B(1) of the *Water Act 1992* (Act). The plan describes the estimated sustainable yield for the groundwater resources of the plan area in the two management zones (Schedule D), as defined at 2.6. The estimated sustainable yield is the volume of water that can be taken sustainably from the water resources to which this plan applies. The plan allocates that water amongst declared beneficial uses and provides for trading of water. The plan takes effect from the date of its gazette by the Minister and will remain in force for a period of eight years.

Georgina Wiso 2023-2031 Background Report. The Georgina Wiso 2023-2031 Background Report provides details on the information and processes that informed the plan, including available data and research on the water resources of the plan area. It also describes the key environmental values and their dependency on water resources, and the social and developmental context of the region, including current water use and projections of future water demand. This report collates the information and knowledge regarding the plan area at the time it is made.

Georgina Wiso 2023-2031 Implementation Actions. The Georgina Wiso 2023-2031 Implementation Actions details how section 34 of the Act with respect to the water resources of the plan area is fulfilled. It defines a continuous program for the assessment of water resources in the district, including the investigation, collection and analysis of data concerning the occurrence, volume, flow, characteristics, quality and use of water resources. That program is described within the document as a series of implementation actions which includes a body of research, monitoring and analytical work.

The Controller must take into account any water allocation plan applying to the area in question when making a decision referred to in s 90(1) of the *Water Act* 1992. The Georgina Wiso 2023-2031 Background Report, Implementation Actions and other factors may be taken into account, where relevant to the decision.

2 Preliminary

Overview

This is the first water allocation plan prepared for the Georgina Wiso plan area.

Under section 22B of the Act, the Minister may declare a water allocation plan in respect of a water control district, or part of a district, for a period of up to 10 years. A water allocation plan is to ensure that water is allocated in the plan area within the estimated sustainable yield to beneficial uses, and the total water use for all beneficial uses is less than the sum of allocations to each beneficial use. The Minister must ensure that a review of a water allocation plan is conducted at intervals not longer than 5 years.

The plan shares water by determining what is maintained in the environment and what people can use for drinking and regional economic priorities. The water available for beneficial uses is the estimated sustainable yield, which works in unity with the water management arrangements to achieve the objectives of water sharing.

Although the plan contains summaries of the effect of certain provisions of the Act, those summaries are provided for information only.

2.1 Title

This plan may be cited as the Georgina Wiso Water Allocation Plan 2023-2031.

2.2 Purpose

This plan establishes a framework to share and manage water resources in the plan area. The plan:

- a) determines the estimated sustainable yield of water resources in the district to which the plan applies, in order to apply the limits fixed in section 22B(5) of the *Water Act 1992* (Act)
- b) allocates water within the estimated sustainable yield to beneficial uses, including an allocation to the environment and an Aboriginal water reserve
- c) designates eligible land as land in respect of which an Aboriginal Water Reserve applies
- d) ensures that the total water use for all beneficial uses is less than the sum of allocations to each beneficial use
- e) ensures that the right to take water under a licence granted under section 60 of the Act is able to be traded.

2.3 Definitions

The dictionary in Schedule A defines particular words used in this plan. Abbreviations and acronyms are in Schedule B.

Unless otherwise stated, terms defined in the Act have the same meaning when used in this plan.

2.4 Water control district and plan area

This plan applies to the plan area shown in Schedule C within the Daly Roper Beetaloo Water Control District (the district).

2.5 Water subject to the plan

The plan applies to groundwater within the Cambrian Limestone Aquifer.

2.6 Water management zones

The zones shown in Schedule D are water management zones for this plan. The zones are:

- a) Georgina Basin
- b) Wiso Basin.

2.7 Water accounting period

The water accounting period for the district is the period of 12 months beginning on 1 July and concluding on 30 June the following year.

2.8 Life of the plan

The plan takes effect from the date of the gazette notice by the Minister, and will remain in force for a period of eight years.

3 How is the water shared

Overview

This section of the plan sets out how the available water in the plan area is to be shared between consumptive and non-consumptive uses.

The plan determines the estimated sustainable yield (ESY) of the water resources covered by the plan. The plan deals only with the water in the plan area that is defined at 2.5.

First and foremost, the ESY is determined after prioritising water for non-consumptive uses. That is, the majority of the water is retained in the environment to maintain important ecological functions and for cultural purposes and values of water in the region. A comparatively low proportion of the water is allocated to the ESY and therefore available to take for drinking and sustainable development.

The plan protects key environmental values by setting allocations to beneficial uses, including petroleum activities, prior to significant development occurring in the area.

Waterways in the district are ephemeral and are not a reliable source of water for consumptive uses.

A percentage of the water available for consumptive uses in the plan area is allocated to the Aboriginal water reserve in accordance with the department's Strategic Aboriginal Water Reserve Policy Framework. The percentage of water allocated to the Aboriginal water reserve is formulated in proportion to the percentage of eligible land in the plan area with access to the water resources in each water management zone. The Aboriginal water reserve is:

- 10 per cent of the available consumptive pool yield for the Georgina Basin water management zone
- 17.15 per cent of the available consumptive pool for the Wiso Basin water management zone.

3.1 Key definitions

The estimated sustainable yield means the amount of water that can be allocated from the water resource to support declared beneficial uses that is sustainable.

In determining the estimated sustainable yield, the following matters have been considered:

- available data concerning inflows, recharge, outflows, evapotranspiration, and existing storage, in order to reasonably estimate the water available for consumptive use
- furthering the purposes of the Act stated in the Long Title, relevantly the 'allocation, use, control, protection, management and administration of water resources' by sustaining long term development of water resources and ensuring environmental integrity
- the objective of the statutory scheme to protect environmental water quality
- the Territory's commitment to the Intergovernmental Agreement on a National Water Initiative 2014, which defines 'environmentally sustainable level of extraction' to mean 'the level of water extraction from a particular system which, if exceeded would compromise key environmental assets, or ecosystem functions and the productive base of the resource, and
- 'environment' as defined in the Act includes the physical, biological, economic, cultural and social aspects of humans, and hence that an estimated sustainable yield that maintains environmental integrity therefore involves consideration of these aspects.

Beneficial uses of the water in the district are:

- pursuant to section 22A(2) of the Act: the environment and Aboriginal economic development and
- pursuant to the notice in the gazette published on 19 October 2022 at Schedule E.

3.2 Objectives for water sharing

The overarching goal of water sharing is to optimise the benefits to community created by the sustainable use of a water resource, within climate variability.

Water sharing objectives set the high level strategic direction for water decisions and management of a water resource.

Supporting each objective are a number of outcomes, which the Georgina Wiso 2023-2031 Implementation Actions will contribute to achieving.

3.2.1 Balancing the retention and preservation of key environmental values dependent on water with the overall benefits provided by the water resources

The associated outcomes are:

- a) There is an improved understanding of the characteristics and environmental values of the groundwater and surface water resources
- b) the condition of groundwater dependent ecosystems is monitored as far as practicable and appropriately accounted for in water planning and licensing
- c) key environmental values are appropriately accounted for in water planning and licensing.

3.2.2 Ensure water licence decisions account for Aboriginal and other cultural values dependent on water

The associated outcomes are:

- a) there is an improved understanding of Aboriginal cultural values and other cultural values associated with the water resource
- b) key Aboriginal cultural sites that rely on water are monitored and potential impacts on such sites are appropriately accounted for in water planning and licensing
- c) other cultural values that rely on water are monitored and potential impacts on such values are appropriately accounted for in water planning and licensing.

3.2.3 Predict and protect water for rural stock and domestic purposes

The associated outcomes are:

- a) the amount of water needed to support stock and domestic use is met
- b) the quality of water sourced for stock and domestic purposes is maintained
- c) community members and relevant stakeholders understand water management.

3.2.4 Provide long term security of a sufficient quantity and quality of water for public water supplies

The associated outcomes are:

- a) the amount of water needed to support public water supply is met
- b) the quality of water sourced for public water supplies is maintained
- c) community members and relevant stakeholders understand water management.

3.2.5 Set aside water to support local Aboriginal economic development

The associated outcomes are:

- a) local Aboriginal people have access to water through the Aboriginal water reserve to support economic development
- b) arrangements to access the Aboriginal water reserve are documented and communicated
- c) Aboriginal people are receiving benefits from the Aboriginal water reserve.

3.2.6 Provide access to water to support sustainable development for the benefit of the region

The associated outcomes are:

- a) water is available to support sustainable economic development in the region
- b) industry is confident to invest in the region
- c) water is used for productive purposes and in a water-efficient manner.

3.3 Recognition of cultural values

The ongoing involvement of Aboriginal people in the plan area is important as they hold immense knowledge of the cultural values of the region and are custodians for places relying on water.

To promote the ongoing involvement of Aboriginal people in the plan area, an Aboriginal reference group is to be established for the region. This will provide the opportunity for the department to work in partnership with local Aboriginal representatives to seek to document cultural water values and to balance the protection of key cultural assets associated with water with the overall benefits provided by the water resources.

3.4 Groundwater estimated sustainable yield

The estimated sustainable yield is based on the understanding the inflows and outflows of the water resource, including the volumes of water in storage, combined with the inputs (recharge, inflow) and outputs (discharge, outflow and evapotranspiration) and throughflow.

The estimated sustainable yield for groundwater, for each water management zone, is set out in Table 1.

Table 1	Estimated sustainable yield – groundwater (ML/year)

Groundwater ML	Georgina Basin	Wiso Basin	Total
Cambrian Limestone Aquifer			
Inflows/year	0	0	0
Recharge/year	585,000	46,000	631,000
Outflows/year	3,500	300	3,800
Evapotranspiration/year	0	0	0
Storage	660,000,000	80,000,000	740,000,000
Estimated sustainable yield ML/year	186,154	23,846	210,000

3.5 Groundwater beneficial uses

The water available for consumptive use within the estimated sustainable yield for groundwater, for each water management zone, and its allocation to beneficial uses, is set out in Table 2.

Table 2	Allocation to	beneficial uses	s – groundwater	(ML/year)
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Groundwater ML/year	Georgina Basin	Wiso Basin	Total
Beneficial uses			
Rural stock and domestic	14,250	5,300	19,550
Public water supply	800	216	1,016
Aboriginal water reserve for Aboriginal economic development	17,109	3,142	20,251
Petroleum activity	8,000	2,000	10,000
Other consumptive uses - agriculture, aquaculture, cultural, industry, mining activity	145,985	13,178	159,163
Environment ¹	10	10	20
Total allocations ML/year	186,154	23,846	210,000

¹ Nominal allocation within consumptive uses as requirement of the Act, section 22A(2), the majority of the water is retained in the environment for non-consumptive uses to maintain important ecological functions and for cultural purposes and values of water in the region.

3.6 Aboriginal water reserve

The eligible land to which the Aboriginal water reserve applies has been identified in consultation with the Central Land Council and Northern Land Council¹.

The water allocated to the Aboriginal water reserve for Aboriginal economic development in section 3.5 is shared proportional to the total area of designated land shown in Schedules F and G.

¹ Land to be designated eligible land for the Aboriginal water reserve in the Georgina Basin Water Allocation Plan 2023–2031 Consultation report: 8 August 2022. Department of Environment Parks and Water Security

4 Water management

Overview

This section sets out requirements related to water licences for taking water subject to the plan. These requirements are in addition to other requirements under the Act or under other laws or policies established by the Northern Territory Government.

The estimated sustainable yield sets the amount of water that can be allocated from the water resource to support declared beneficial uses. In accordance with policies published by the Northern Territory Government, staged extraction and monitoring conditions in water extraction licences may be used to stage the release of an entitlement granted under section 60 of the Act, and as a tool to manage how much of the estimated sustainable yield may be taken at any given time.

Licence conditions operate to allow or limit extraction. Conditions are used to give effect to:

- staging of allowable extraction linked to adaptive management
- ensuring water is used for the benefit of the Territory.

4.1 Application of this section

This section applies to a water licence granted with respect to the water subject to this plan.

4.2 Licensed take must not exceed allocated amount

Water extraction licences cannot be granted or amended if the granting or amending would result in the total volume of water that may be taken from a water management zone exceeding the volume allocated to the water management zone and the beneficial use under section 3.5.

4.3 Water trading

The holder of a water licence may apply for an amendment of their water licence to give effect to an agreement to trade an entitlement to take water, provided:

- a) the terms of the agreement are consistent with the department's policy on trading licensed water entitlements, as in force from time to time
- b) the trade is within the same water management zone
- c) water licensed for public water supply is not traded to another beneficial use except on a temporary basis.

5 Review

Overview

Section 22B(3) of the Act provides that the Minister must ensure that a review of a water allocation plan is conducted at intervals not longer than five years.

Section 23(1A) of the Act enables the Minister to establish a water advisory committee for a water allocation plan.

5.1 Review

In accordance with section 22B(3) of the Act, the Minister must ensure that a review of the plan is conducted at intervals of no longer than five years. The review may be informed by the outcomes of the implementation actions, research findings, and community consultation. This plan may be modified to reflect improved knowledge based on the review. The review may be informed by the outcomes of the implementation actions, research findings and community consultation.

The Minister has discretion to initiate a review of this plan at intervals of less than 5 years. Without limiting that discretion, a review of this plan may occur in the following, non-exhaustive, circumstances, if the Minister considers it appropriate, including the relevant amendment to the Act or where the actual volume of water taken under water licences within the water accounting period:

- a) exceeds 70% of the estimated sustainable yield or
- b) exceeds 70% of the volume allocated to the beneficial use category as per Table 2, excluding use for public water supply.

The review will include assessing whether the groundwater resource is responding as predicted in the modelling completed at the commencement of the plan, and in any subsequent modelling, if applicable.

5.2 Water advisory committee

A water advisory committee for the plan, to advise on the effectiveness of the plan in maximising economic and social benefits within ecological restraints, will be established where appropriate. Appropriate considerations should be on the water resource management including the actual volume of water taken under licences and associated risks.

Schedule A: Dictionary

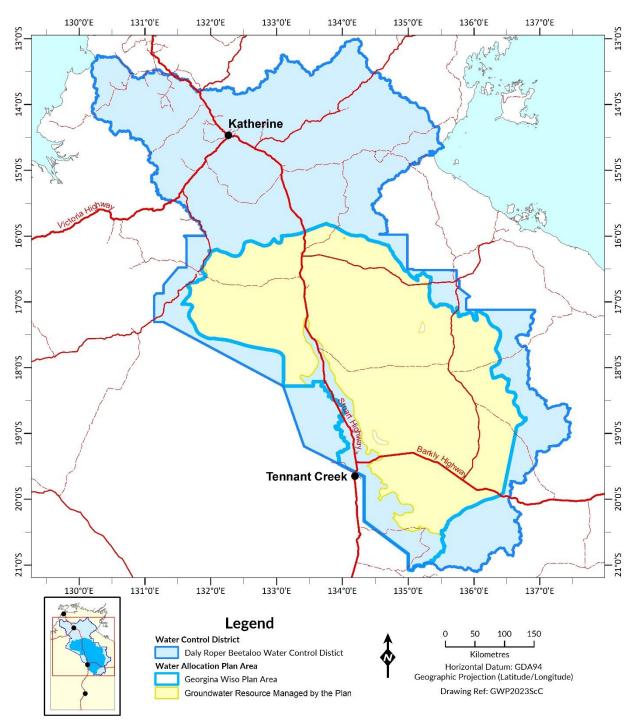
Term	Definition or reference
Aboriginal water reserve	Section 4(1) of the Act
Act	The Water Act 1992 ²
Beneficial uses	The beneficial uses for the Daly Roper Beetaloo Water Control District declared by gazette on 19 October 2022. A copy of the declaration is included in Schedule E of this plan
Cambrian Limestone Aquifer	The Cambrian Limestone Aquifer (CLA) is a collective term for an extensive groundwater system covering 570,000km2 straddling the NT and QLD border. The CLA comprises the geological basins of the Daly, Georgina and Wiso. The aquifer consists primarily of limestone.
Controller	Controller of Water Resources appointed under section 18 of the <i>Water Act</i> 1992
Department	Northern Territory Government department with administrative responsibility for the Act, currently the Department of Environment, Parks and Water Security
Designated land	Section 22C of the Act
Eligible Aboriginal people	Section 4(1) of the Act
Eligible land	Section 4B of the Act
Estimated sustainable yield	Amount of water that can be allocated from the water resource to support declared beneficial uses that is sustainable. Section 3.4 of this plan
Groundwater	Section 4(1) of the Act
Implementation actions	Georgina Wiso Implementation Actions 2023–2031, as amended from time to time
Plan area	Section 2.4 and Schedule C of this plan
Water control district	Daly Roper Beetaloo Water Control District, declared by gazette notice dated 19 October 2022 under section 22 of the Act. A copy of the declaration is included in Schedule E of this plan
Water licence	A water extraction licence granted under section 45 or section 60 of the Act
Water management zone	Areas of land within the plan area separated for management purposes as depicted in Schedule D of this plan
Waterway	Section 4(1) of the Act

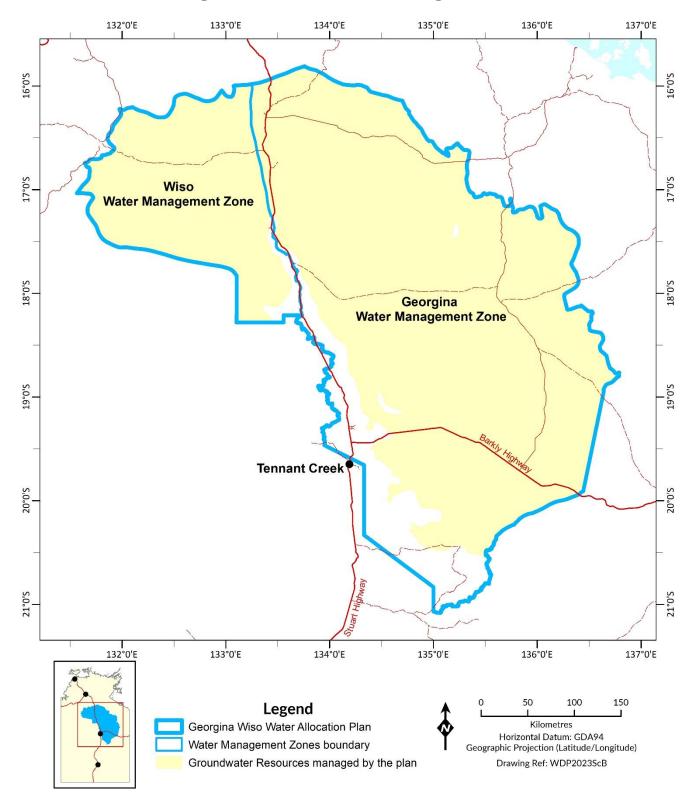
² https://legislation.nt.gov.au/Legislation/WATER-ACT-1992

Abbreviations and acronyms	Full form
Act	Water Act 1992
District	Daly Roper Beetaloo Water Control District
ESY	Estimated sustainable yield
КМ	Kilometre
Minister	Minister for Environment, Climate Change and Water Security
ML	Megalitre (1,000,000 litres)
Plan	Georgina Wiso Water Allocation Plan 2023–2031

Schedule B: Abbreviations and acronyms

Schedule C: Daly Roper Beetaloo water control district and Georgina Wiso plan area





Schedule D: Georgina Wiso water management zones

Schedule E: Government gazette – declaration of water control district and beneficial uses

Northern Territory Government Gazette No. G41, 19 October 2022



Northern Territory of Australia

Water Act 1992

Revocation of Declaration and Declaration of Daly Roper Beetaloo Water Control District

I, Lauren Jane Moss, Minister for Environment, Climate Change and Water Security:

- (a) under section 22 of the Water Act 1992 and with reference to section 43 of the Interpretation Act 1978, revoke the declaration made by notice entitled "Revocation of Declaration and Declaration of Daly Roper Beetaloo Water Control District" dated 22 June 2018 and published in Gazette No. S58 of 20 July 2018; and
- (b) under section 22 of the Water Act 1992:
 - declare the part of the Territory specified in the Schedule to be a water control district for surface water and groundwater management; and
 - allocate the name "Daly Roper Beetaloo Water Control District" to the water control district.

L. J. Moss Minister for Environment, Climate Change and Water Security Dated 30 September 2022 Northern Territory Government Gazette No. G41, 19 October 2022



Water Act 1992

Revocation and Declaration of Beneficial Uses and Objectives in Daly Roper Beetaloo Water Control District

I, Vicki Susan O'Halloran, Administrator of the Northern Territory of Australia, acting with the advice of the Executive Council:

- (a) under sections 22A(1) and 73(1) of the Water Act 1992 and with reference to section 43 of the Interpretation Act 1978, revoke the declarations made by instrument entitled "Revocation of Declaration and Declaration of Beneficial Uses and Objectives Daly Roper Beetaloo Water Control District" dated 2 April 2019 and published in Gazette No. G15 of 10 April 2019; and
- (b) under section 22A(1) of the Water Act 1992, declare the beneficial uses of all surface water and groundwater located in the Daly Roper Beetaloo Water Control District (the District) to be the following:
 - (i) agriculture;
 - (ii) aquaculture;
 - (iii) public water supply;
 - (iv) cultural;
 - (v) industry;
 - (vi) rural stock and domestic;
 - (vii) mining activity;
 - (viii) petroleum activity; and
- (c) under section 73(1) of the Water Act 1992, declare that the objectives that apply to:
 - (i) water from all waterways located in the District are as described in Volume 1, Chapters 3, 4 and 5 of the Australian and New Zealand Guidelines for Fresh and Marine Water Quality (2000) (the *Guidelines*), published by the Australian and New Zealand Environment and Conservation Council and Agricultural and Resource Management Council of Australia and New Zealand; and
 - (ii) all groundwater located in the District are as described in Volume 1, Chapters 3, 4, 5 and 6 of the Guidelines.

Note for paragraph (b)

Section 22A(2) of the Act provides that each of the following is a beneficial use of water in a water control district:

- (a) environment;
- (b) Aboriginal economic development.

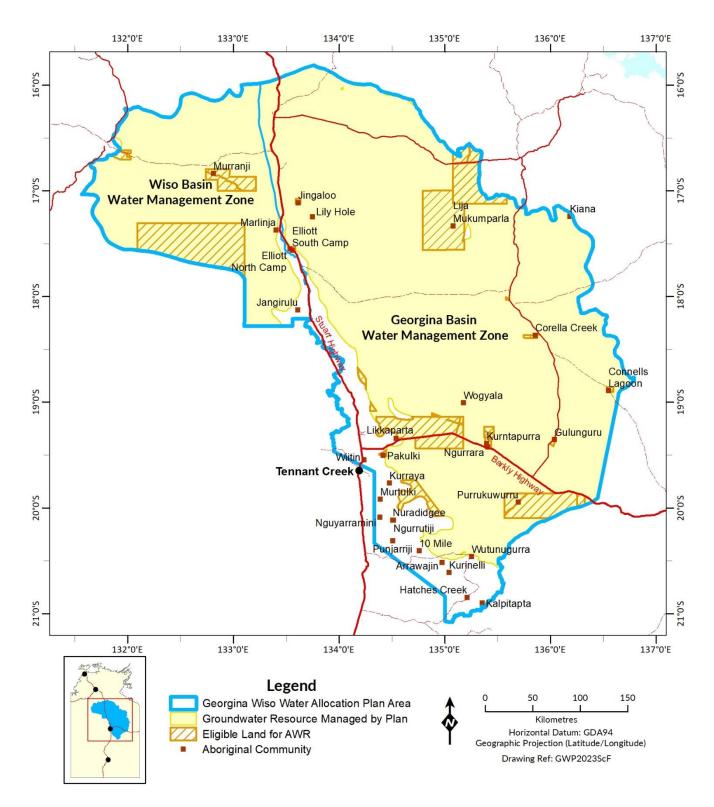
Responsible Minister:

L. J. Moss Minister for Environment, Climate Change and Water Security

V. S. O'Halloran Administrator

Dated 13 October 2022

Schedule F: Georgina Wiso designated land eligible for the Aboriginal water reserve



Schedule G: Georgina Wiso designated land to which the Aboriginal water reserve applies

Eligible Aboriginal people / land description	Area (ha)	Percent of total eligible land area
Georgina Basin water management zone	929,042.3	100.00%
Arruwurra Aboriginal Corporation	13,329.6	1.43%
NT Portion 3747	9,237.8	
NT Portion 3748	4,091.8	
Crown - Gurungu/Kulumintini people	49.3	0.01%
Lot 81 Town of Elliott	0.4	
Lot 92 Town of Elliott	0.2	
Lot 97 Town of Elliott	0.5	
Lot 101 Town of Elliott	0.6	
Lot 115 Town of Elliott	0.1	
Lot 117 Town of Elliott	0.1	
Lot 118 Town of Elliott	0.1	
Lot 121 Town of Elliott	0.1	
Lot 122 Town of Elliott	0.1	
Lot 137 Town of Elliott	18.8	
Lot 138 Town of Elliott	6.5	
Lot 140 Town of Elliott	20.8	
Lot 142 Town of Elliott	1.0	
NT Portion 920	0.1	
Gagaguwaja Aboriginal Land Trust	603.2	0.06%
NT Portion 5010	603.2	
Gulgunnorr Aboriginal Land Trust	262.8	0.03%
NT Portion 3825	262.8	
Gulunurru Aboriginal Corporation	2,025.8	0.22%
NT Portion 3729	2,025.8	
Gurungu Aboriginal Land Trust	1,576.2	0.17%
NT Portion 3720	1,572.4	
NT Portion 3869	3.8	

Eligible Aboriginal people / land description	Area (ha)	Percent of total eligible land area
Indigenous Land Corporation - Karlantijpa North Aboriginal Land		
Trust - Kanturrpa, Marntikara, Kunapa, Kangawarla, Ngarrka and Pirrtangu estate groups	6,949.8	0.75%
NT Portion 7048	6,949.8	
Jingaloo Aboriginal Corporation	2,502.7	0.27%
NT Portion 5416	2,502.7	
Kalumpitja 2 Aboriginal Land Trust	584.0	0.06%
NT Portion 5798	584.0	
Kalumpitja Aboriginal Land Trust	1,251.4	0.13%
NT Portion 4801	1,251.4	
Kujuluwa Aboriginal Corporation	4,181.0	0.45%
NT Portion 4472	4,181.0	
Kurnturlpara Aboriginal Land Trust	6,250.3	0.67%
NT Portion 4802	6,250.3	
Lily Hole Creek Aboriginal Corporation	200.1	0.02%
NT Portion 6774	200.1	
Mambaliya Rrumburriya Wuyaliya Aboriginal Land Trust	176,239.0	18.97%
NT Portion 5706	176,239.0	
Mittiebah Aboriginal Land Trust	3,049.4	0.33%
NT Portion 562	3,049.4	
Wakaya Aboriginal Land Trust	171,644.4	18.48%
NT Portion 1414	0.8	
NT Portion 3976	171,643.6	
Wampaya Association Incorporated	242,629.7	26.12%
NT Portion 3918	12,207.7	
NT Portion 3919	15,029.4	
NT Portion 3920	15,121.9	
NT Portion 3921	14,845.1	
NT Portion 3922	7,232.4	
NT Portion 3923	12,088.6	
NT Portion 3924	11,438.8	
NT Portion 3925	13,392.1	
NT Portion 3926	8,534.0	

Eligible Aboriginal people / land description	Area (ha)	Percent of total eligible land area
NT Portion 3927	15,211.4	
NT Portion 3928	14,920.8	
NT Portion 3929	14,513.0	
NT Portion 3930	14,952.5	
NT Portion 3931	8,979.3	
NT Portion 3932	14,962.6	
NT Portion 3933	14,452.7	
NT Portion 3934	11,106.9	
NT Portion 3935	9,023.7	
NT Portion 3936	14,616.8	
Warumungu Aboriginal Land Trust	295,308.4	31.79%
NT Portion 2339	2,829.6	
NT Portion 3723	226,909.7	
NT Portion 4068	54,797.5	
NT Portion 502	10,771.6	
Wogayala Aboriginal Corporation	405.1	0.04%
NT Portion 2439	405.1	

Eligible Aboriginal people / land description	Area (ha)	Percent of total eligible land area
Wiso Basin water management zone	525,231.4	100.00%
Crown - Newcastle Waters - Murranji native title holders	17.1	0.003%
Lot 19 Town of Newcastle Waters	0.2	
Lot 20 Town of Newcastle Waters	0.2	
Lot 21 Town of Newcastle Waters	0.2	
Lot 22 Town of Newcastle Waters	0.2	
Lot 23 Town of Newcastle Waters	0.3	
Lot 24 Town of Newcastle Waters	0.2	
Lot 25 Town of Newcastle Waters	0.2	
Lot 26 Town of Newcastle Waters	0.2	
Lot 34 Town of Newcastle Waters	15.7	
Karlantijpa North Aboriginal Land Trust	432,645.9	82.37%
NT Portion 2845	432,645.9	
Marlinja Aboriginal Land Trust	214.0	0.04%
NT Portion 3624	214.0	
Murranji Aboriginal Land Trust	79,266.3	15.09%
NT Portion 3637	79,266.3	
Yingawunarri Mudbura Aboriginal Land Trust	13,087.9	2.49%
NT Portion 1788	0.2	
NT Portion 1789	13,087.7	