

Water NSW

Draft operating licence 2022–2025

March 2022

Water≫

This licence is granted under section 11 of the *Water NSW Act 2014*

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1 Licence context and authorisations

1.1 Objective of this Licence

- 1.1.1 This Licence aims to:
 - a. provide transparent, auditable terms and conditions for Water NSW to lawfully undertake its activities in accordance with industry good practice;
 - b. recognise the interests of stakeholders within its Area of Operations; and
 - c. impose the minimum regulatory burden on Water NSW by avoiding duplication or conflict with other regulatory instruments.
- 1.1.2 Consistent with the Act, the purpose of this Licence is to:
 - a. specify the listed functions and other functions conferred upon Water NSW to which this Licence relates;
 - b. authorise Water NSW to carry out the listed functions specified in this Licence and Conferred Functions;
 - c. specify the areas and circumstances in which Water NSW is authorised to carry out the specified Listed Functions and Conferred Functions;
 - d. set out the terms and conditions which apply to the conduct of the functions authorised by this Licence;
 - e. make provision for the preparation of Operational Audits;
 - f. include terms and conditions under which Water NSW is required to provide, construct, operate, manage and maintain efficient, co-ordinated and commercially viable systems and services to capture, store, release or supply water;
 - g. include terms and conditions under which Water NSW is required to ensure that the systems and services meet the Performance Standards specified in this Licence in relation to water delivery, water quality, service interruptions or any other matters set out in this Licence;
 - with respect to a Declared Catchment Area include terms and conditions under which Water NSW is required to compile indicators of the direct impact of Water NSW's activities (including, but not limited to, the impact of energy used and waste generated) on the environment so as to provide information about its performance and enable reports to be prepared; and
 - i. specify other requirements as required and allowed for under the Act.

INote: In addition to sections 11 and 12 of the Act which specify matters that must be included in this Licence, sections 7, 15, 16, 21, 25, 31 and 60 of the Act provide for other terms and conditions to be included in the Licence.

This Licence does not reproduce Water NSW's statutory obligations in full. Water NSW's licence obligations may be subject to other laws including the Water Management Act and the Water Act.]

1.2 Licence authorisations

- 1.2.1 Subject to any terms and conditions, areas and circumstances specified in this Licence, this Licence authorises Water NSW to undertake the following listed functions within its Area of Operations:
 - a. to capture and store water and to release water:
 - i to persons entitled to take the water, including release to regional towns; and
 - ii for any other lawful purpose, including the release of environmental water;
 - b. to supply water to Sydney Water;
 - c. to supply water to water supply authorities and to local councils or county councils prescribed by the Regulation;
 - d. to supply water to persons referred to in section 7(1)(d) of the Act;
 - e. to supply water to other persons and bodies, but under terms and conditions that prevent the person or body concerned from supplying the water for consumption by others within the State unless the person or body is authorised to do so by or under an Act;
 - f. to construct, maintain and operate Water Management Works (including providing or constructing systems or services for supplying water);
 - g. to protect and enhance the quality and quantity of water in Declared Catchment Areas;
 - to manage and protect Declared Catchment Areas and Water Management Works vested in or under the control of Water NSW that are used within or for the purposes of such areas;
 - i. to undertake research on catchments generally, and in particular on the health of Declared Catchment Areas;
 - j. to undertake an educative role within the community; and
 - k. to undertake flood mitigation and management in all areas of New South Wales, except for the Sydney catchment area as defined by the Act.
- 1.2.2 Subject to any terms and conditions, areas and circumstances specified in this Licence, this Licence authorises Water NSW, within its Area of Operations to:
 - a. provide facilities or services that are necessary, ancillary or incidental to its Listed Functions; and
 - b. conduct any business or activity (whether or not related to its Listed Functions) that it considers will further its objectives.
- 1.2.3 Subject to any terms and conditions, areas and circumstances specified in this Licence, this Licence authorises Water NSW, within its Area of Operations, to undertake the Conferred Functions specified in Schedule A.
- 1.2.4 Subject to any terms and conditions, areas and circumstances specified in this Licence and to the maximum extent permissible by law, this Licence authorises Water NSW pursuant to section 15(4)(b) of the Act to exercise any function of a type referred to in section 15(2) of the Act, but only with the agreement of the Relevant Body.
- 1.2.5 Subject to any terms and conditions, areas and circumstances specified in this Licence, and to the maximum extent permissible by law, this Licence authorises Water NSW

pursuant to section 31(1) of the Act, to exercise the functions set out in section 31(1) within its Area of Operations.

- 1.2.6 Despite anything in this clause 1.2, but subject to any terms and conditions, areas and circumstances specified elsewhere in this Licence, and to the maximum extent permissible by law, this Licence authorises Water NSW, pursuant to section 15(4)(a) of the Act, to carry out any of its functions outside of the State.
- 1.2.7 For the avoidance of any doubt, where this clause 1.2 authorises a function of Water NSW, that authorisation is intended to apply in respect of the Fish River Water Supply Scheme, to the maximum extent permissible by law.

INote: The intention behind clause 1.2.7 is that clauses 2.1.2-2.1.3, 3.1.1, 3.2, 4.2.1, 5.1, 5.2, 6.1, 6.3, 6.5.1, 6.6, 6.8, 6.9 and 6.10 apply in respect of the Fish River Water Supply Scheme, to the maximum extent permissible by law. See section 293(2) of the Water Management Act.

1.3 Term of this Licence

1.3.1 The term of this Licence is 3 years from the Commencement Date.

1.4 Non-exclusive Licence

1.4.1 This Licence does not prohibit another person from providing services in the Area of Operations that are the same as, or similar to, the services provided by Water NSW, if the person is lawfully entitled to do so.

1.5 Making copies of this Licence available

1.5.1 Water NSW must make this Licence available free of charge on its website for downloading by any person.

1.6 End of Term Review

- 1.6.1 It is anticipated that a review of this Licence will commence in the first quarter of 2024 to investigate:
 - a. whether this Licence is fulfilling its objectives; and
 - b. any issues which have arisen during the term of this Licence, which may reduce the effectiveness of this Licence,

(End of Term Review).

1.6.2 Water NSW must provide to the person undertaking the End of Term Review such information as is reasonably required to enable the person to complete the End of Term Review. Water NSW must provide that person with such information within a reasonable time period of receiving a request for that information from that person.

1.7 Notices

- 1.7.1 Any notice or other communication given under this Licence must be:
 - a. in writing addressed to the intended recipient; and
 - b. delivered or sent to one of the addresses (electronic and/or postal) specified in the Reporting Manual.

2 Water Source protection and conservation

2.1 Water Quality Management System

- 2.1.1 With respect to Declared Catchment Areas, Water NSW must maintain a Water Quality Management System that is consistent with either:
 - a. the Australian Drinking Water Guidelines; or
 - b. if NSW Health were to specify any amendment or addition to the Australian Drinking Water Guidelines that applies to Water NSW, the Australian Drinking Water Guidelines as amended or added to by NSW Health; or
 - c. any other requirements specified or approved by NSW Health or IPART.

INote: It is generally expected that for the Declared Catchment Areas Water NSW will develop a Water Quality Management System consistent with the Australian Drinking Water Guidelines. However, where NSW Health considers appropriate, the application of those Guidelines may be amended or added to, to take account of Water NSW's circumstances and/or policy and practices within New South Wales regarding Drinking Water quality.

It is generally expected that Water NSW will manage the Declared Catchment Areas and the associated Catchment Infrastructure Works in light of its knowledge of the whole system for the Supply of Drinking Water (including Water NSW's catchments and infrastructure for providing Bulk Water to Customers associated with Declared Catchment Areas together with each system for treating, storing and supplying Drinking Water of each Customer to whom Water NSW Supplies water which is sourced from Declared Catchment Areas). That is, Water NSW should have adequate systems and processes in place to manage Bulk Water quality to its water Supply Customers, taking into account the implementation of planning and risk management across the whole Drinking Water Supply system.]

- 2.1.2 With respect to Non-Declared Catchment Areas from which Water NSW Supplies water, Water NSW must maintain Water Quality Management Systems that are consistent with:
 - a. in the case of water with the final end use as Drinking Water:
 - i a relevant quality assurance program under section 25 of the *Public Health Act 2010* (NSW);
 - ii the Australian Drinking Water Guidelines; or
 - iii any other requirements as specified or approved by NSW Health or IPART,
 - b. in the case of water that does not have a final end use as Drinking Water and that is not to be managed according to a Water Quality Management System that satisfies clause 2.1.2(a):
 - i the Australian Guidelines for Water Recycling; or
 - ii any other requirements as specified or approved by NSW Health or IPART.

INote: It is generally expected that Water NSW will manage the water under its control in light of its knowledge of the downstream water supply system, including that of its Customers. Therefore, the Water Quality Management System should be developed in consultation with the relevant Customers to whom it Supplies water.]

- 2.1.3 Water NSW must ensure that the relevant Water Quality Management Systems are fully implemented and that all relevant activities are carried out in accordance with the relevant Water Quality Management System and to the satisfaction of NSW Health.
- 2.1.4 Water NSW must notify IPART and NSW Health, in accordance with the Reporting Manual, of any significant changes that it proposes to make to a Water Quality Management System.

2.2 Catchment management

2.2.1 Water NSW must manage and protect the Declared Catchment Areas in a manner that is consistent with its objectives and functions under the Act, the Water Quality Management System required under clause 2.1 of this Licence, the Asset Management System required under clause 5.1 of this Licence, and the Environmental Management System required under clause 5.2 of this Licence.

2.3 Information on the Declared Catchment Areas

- 2.3.1 Water NSW must:
 - a. reasonably cooperate with the Appointed Auditor;
 - b. publish information collected by Water NSW on water quality relevant to Declared Catchment Areas in accordance with the Reporting Manual;

INote: For the avoidance of doubt, the above reference to information collected in accordance with the Reporting Manual is a reference to Water NSW's obligations in respect of the IPART water quality H1 and H2 indicators and water quality monitoring reports in the Reporting Manual]

- c. provide data in relation to the Catchment Health Indicators to the Appointed Auditor, in accordance with the Reporting Manual;
- d. monitor, record and compile data on the Environment Indicators relevant to Declared Catchment Areas; and
- e. report on the Environment Indicators in accordance with the Reporting Manual.

2.4 Catchment Infrastructure Works management

- 2.4.1 Water NSW must ensure that, in Declared Catchment Areas, the Catchment Infrastructure Works are operated and managed consistently with the Design Criteria and the Asset Management System referred to in clause 5.1.
- 2.4.2 Water NSW must, in accordance with the Reporting Manual make the Design Criteria available to the public free of charge on its website for downloading by any person.

2.5 Calculating System Yield

2.5.1 Water NSW must recalculate the System Yield in respect of a Declared Catchment Area on the occurrence of any one or more of the following events:

- a. the conclusion of any drought event affecting the Declared Catchment Area;
- b. the commencement of any modification or augmentation to the Catchment Infrastructure Works or Customers' infrastructure, that will have a significant impact on Water NSW's Supply of water in respect of the Declared Catchment Area;
- c. any material change to the operating rules of the Catchment Infrastructure Works in respect of the Declared Catchment Area; or
- d. any material change to the Design Criteria in respect of the Declared Catchment Area.
- 2.5.2 In accordance with the Reporting Manual, Water NSW must advise the Minister:
 - a. of any changes to the System Yield relative to the previous System Yield (including reasons for change) following a re-calculation under clause 2.5.1; or
 - b. if Water NSW considers that future demand for Bulk Water may exceed the System Yield and when this exceedance might occur.
- 2.5.3 As soon as practicable after advising the Minister of any changes to the System Yield under clause 2.5.2, Water NSW must, in accordance with the Reporting Manual, make details of those changes and the reasons for those changes available free of charge on its website for downloading by any person.

2.6 Water conservation

- 2.6.1 Water NSW must maintain and implement a water conservation work program in relation to its operations under this Licence in accordance with the Water Conservation Strategy.
- 2.6.2 By 1 September 2023, or by a later date as approved by IPART, Water NSW must review, update and submit to IPART a further water conservation work program using the process set out in the Water Conservation Strategy.

2.7 Research on catchments

- 2.7.1 Water NSW must maintain a program of research for each Declared Catchment Area which:
 - a. relates to catchments within that Declared Catchment Area generally and in particular their health;
 - b. is consistent with its objectives under section 6 of the Act; and
 - c. assists Water NSW to discharge its functions under sections 7(1)(g) and 7(1)(h) of the Act.
- 2.7.2 Water NSW must report on its research programs referred to in clause 2.7.1 in accordance with the Reporting Manual.

2.8 Water planning

Long-term capital and operational plan

2.8.1 By 1 July 2023 (or another date approved by the Minister in writing), Water NSW must develop and submit to the Minister a long-term capital and operational plan.

- 2.8.2 The plan referred to in clause 2.8.1 must address any written guidance that the Minister provides to Water NSW.
- 2.8.3 Water NSW must use its best endeavours to develop the plan referred to in clause 2.8.1 in cooperation with Sydney Water.

Emergency Drought Response Plan

- 2.8.4 Water NSW must maintain, and deliver on actions specified in, its Emergency Drought Response Plan.
- 2.8.5 Water NSW must review and update its Emergency Drought Response Plan:
 - a. within 6 months of the publication of the Greater Sydney Water Strategy (or another date approved by the Minister in writing); and
- 2.8.6 annually thereafter by the anniversary of the date specified in paragraph a.

Metropolitan Water Plan

- 2.8.7 Water NSW must implement any action that:
 - a. Water NSW is responsible for delivering under the Metropolitan Water Plan; or
 - b. the Minister directs, in writing, Water NSW to implement.
- 2.8.8 Water NSW must participate cooperatively in any review of the Metropolitan Water Plan.

Data Sharing

- 2.8.9 Water NSW must:
 - a. use its best endeavours to maintain a data sharing agreement with DPE to assist in the development and review of the Metropolitan Water Plan (MWP Data Sharing Agreement); and
 - b. comply with the MWP Data Sharing Agreement referred to in clause 2.8.9(a).
- 2.8.10 In addition to any other matters agreed by Water NSW and DPE, the MWP Data Sharing Agreement must:
 - a. set out the roles and responsibilities of Water NSW and DPE under the MWP Data Sharing Agreement;
 - b. set out the types of data that are covered by the MWP Data Sharing Agreement;
 - c. set out the purposes for the sharing of data and information;
 - d. set out the requirements that shared data and information must meet;
 - e. identify agreed timelines and the format for sharing data and information; and
 - f. identify procedures for resolving matters of conflict in providing data and information.
- 2.8.11 Water NSW must provide any data or information requested by the Minister in writing:
 - a. by the date specified by the Minister; and
 - b. to the Minister or, if the Minister so directs, to DPE.

3 Bulk Water storage and transmission

3.1 Construct, maintain and operate Water Management Works

3.1.1 Water NSW must construct, maintain and operate its Water Management Works in accordance with its Asset Management System referred to in clause 5.1.

3.2 Water Supply

3.2.1 Water NSW must ensure that any water Supplied to Customers is Supplied in accordance with a relevant Water Quality Management System, any relevant Customer Supply Agreement, and any relevant arrangements with Sydney Water established under section 25 of the Act.

3.3 CSR Water

- 3.3.1 For CSR Water, Water NSW must take all reasonable steps to:
 - a. process all Water Orders promptly and efficiently; and
 - b. manage Water Orders to ensure water is Delivered to its Customers in a timely manner.

3.4 Bulk Water released to Local Water Utilities for Drinking Water purposes

- 3.4.1 Water NSW must maintain a register of all Local Water Utilities:
 - a. for which Water NSW maintains a Water Allocation Account; and
 - b. to which Water NSW releases water that will be used for the purposes of Drinking Water (Local Water Utility Customers),

(LWU Register).

- 3.4.2 The LWU Register must include contact details for each Local Water Utility Customer, and the Water Source and approximate location from which the Local Water Utility Customer Extracts water.
- 3.4.3 Water NSW must maintain and implement a procedure for providing information to Local Water Utilities (**LWU Information Request Procedure**). Water NSW must follow the LWU Information Request Procedure when any Local Water Utility requests information to inform that utility's Drinking Water quality assurance program. Water NSW must maintain the LWU Information Request Procedure during the term of this Licence.
- 3.4.4 Water NSW's LWU Information Request Procedure must:
 - a. describe how a Local Water Utility is to request information;
 - b. describe how Water NSW will respond to the request in a timely manner; and
 - c. define any fees and charges that may be charged by Water NSW to recover reasonable costs incurred for responding to an information request, how these will be calculated, and how they are to be paid.

3.4.5 Water NSW must make details of the LWU Information Request Procedure available free of charge on its website.

INote: The purpose of clause 3.4 is to ensure that there are mechanisms in place for Water NSW to share information which it currently has, or is best placed to collect with interested Local Water Utilities, where that information could usefully inform a Local Water Utility's Drinking Water quality assurance program.]

4 Performance Standards

4.1 Requirement to meet Performance Standards

4.1.1 Water NSW is required to ensure that its systems and services meet the Performance Standards specified in this chapter.

4.2 Water Supplied Performance Standards

- 4.2.1 The Performance Standards set out in paragraphs 4.2.2 and 4.2.3 apply in respect of the Supply of water by Water NSW.
- 4.2.2 Water NSW must manage the quality of water Supplied to its Customers in accordance with the relevant Water Quality Management System required under clause 2.1.1 or 2.1.2 (**Supply Water Quality Performance Standard**).
- 4.2.3 Water NSW must manage service interruptions in accordance with the Asset Management System required under clause 5.1.1 (**Supply Service Interruption Performance Standard**).

4.3 CSR Water Performance Standards

4.3.1 The Performance Standards set out in clause 4.3.2–4.3.8 apply to Water NSW with respect to CSR Water.

CSR Water Delivery Performance Standard A

4.3.2 Water NSW must ensure that in each financial year no more than 5 Customers who place a Non-Complying Water Order are contacted more than one working day after Water NSW receives that order to rectify that order.

CSR Water Delivery Performance Standard B

- 4.3.3 Water NSW must ensure that in each financial year:
 - a. 99% of Water Orders are Delivered within one day of the scheduled day of Delivery; and
 - b. this is calculated as a percentage of all complying Water Orders placed in the financial year.
- 4.3.4 The Performance Standard referred to in clause 4.2.3 does not apply where Water NSW is subject to a direction or order given under any law that requires Water NSW to reduce or cease the Supply of water in a manner that prevents Water NSW from Delivering a Water Order within the timeframe required by clause 4.2.3

INote: The scheduled day of Delivery takes into account the period of required notice specified in Water Management Work approvals, licences, or entitlements. This is measured by Complaints and/or if Water NSW identifies a Delivery delay, e.g. through its staff, systems or otherwise identifies or becomes aware of a Delivery delay. This clause does not apply to the deferral of Water Orders due to Water NSW complying with a direction or order under any law (e.g. from the Minister, DPE or NSW Police).]

CSR Water Service Interruptions Performance Standard

- 4.3.5 Water NSW must ensure that:
 - a. 100% of Water Orders rescheduled, are rescheduled in consultation with an affected Customer within one working day of an expected water shortage, or other delivery delay; and
 - b. this is calculated as a percentage of all Water Orders rescheduled in the financial year due to an expected shortage or Delivery delay.

CSR Water Account Processing Performance Standard A

4.3.6 WaterNSW must ensure that no less than 90% of complying Temporary Trades within the State in the financial year are processed within five working days of Water NSW's receipt of a correct application and fee.

CSR Water Account Processing Performance Standard B

4.3.7 WaterNSW must ensure that no less than 90% of Interstate Temporary Trades (except to South Australia) in the financial year are processed within 10 working days of Water NSW's receipt of a correct application and fee.

CSR Water Account Processing Performance Standard C

4.3.8 WaterNSW must ensure that no less than 90% of Interstate Temporary Trades to South Australia in the financial year are processed within 20 working days of Water NSW's receipt of a correct application and fee.

5 Organisational systems management

5.1 Asset Management System

- 5.1.1 Water NSW must at all times maintain a Management System in relation to Water NSW's assets that is consistent with the Australian Standard *AS ISO 55001:2014 Asset Management Management systems Requirements* or other standard approved by IPART on request by Water NSW (**Asset Management System**).
- 5.1.2 Water NSW must fully implement the Asset Management System and carry out all relevant activities in accordance with the Asset Management System.

5.2 Environmental Management System

- 5.2.1 Water NSW must at all times maintain a Management System for managing its environmental responsibilities and the environmental impacts of its services and activities that is consistent with the Australian/New Zealand Standard *AS/NZS ISO 14001:2016: Environmental management systems Requirements with guidance for use* or other standard approved by IPART, on request by Water NSW (**Environmental Management System**).
- 5.2.2 Water NSW must fully implement the Environmental Management System and carry out all relevant activities in accordance with the Environmental Management System.

6 Customer and stakeholder relations

6.1 Customer Supply Agreements – Customers other than Sydney Water

6.1.1 Water NSW must establish and maintain agreements with each of its Customers to whom it Supplies water (except Sydney Water) that set out the terms and conditions for the Supply of water (**Customer Supply Agreements**).

[Note: Under section 25 of the Act, Water NSW is required to enter into arrangements with Sydney Water regarding the Supply of water by Water NSW to Sydney Water. Therefore, this Licence does not regulate the Supply arrangements with Sydney Water under section 25 of the Act.]

- 6.1.2 Water NSW must only Supply water to these Customers in accordance with the terms and conditions of these Customer Supply Agreements.
- 6.1.3 The terms and conditions of the Customer Supply Agreements must, at a minimum, include provisions addressing:
 - a. the standard of water quality Supplied by Water NSW;
 - b. the continuity of the water Supplied by Water NSW (that is, provisions relating to interruptions, disconnections and reconnections to Supply);
 - c. any metering arrangements;
 - d. the fees and charges to be paid by the Customers for the Supply of water to them;
 - e. dispute resolution and Complaints handling procedures; and
 - f. in the case of a Customer Supply Agreement with a Customer referred to in clause 1.2.1(e), terms and conditions preventing the Customer concerned from supplying the water for consumption by others within the State unless the Customer is authorised to do so by or under an Act.

6.2 Accounting for water

6.2.1 Water NSW must maintain a Water Allocation Account for each Customer that holds a Water Licence.

6.3 Water metering and monitoring

6.3.1 Water NSW must determine the volume of water Extracted by, or Supplied to, each of its Customers, at least annually, for the purpose of accurate account management, billing and reporting.

[Note: The purpose of the determination in clause 6.3.1 is to support Water NSW's commercial business activities, and provide customers with usage, billing and amounts outstanding]

6.3.2 Prior to Water NSW operating, replacing, repairing, maintaining, removing, connecting, disconnecting or otherwise modifying Metering Equipment it does not own, it must obtain the agreement of the owner of that equipment.

[Note: In accordance with section 31(1) of the Act and clause 1.2.5 of this Licence, Water NSW is authorised to operate, replace, repair, maintain, remove, connect, disconnect or modify Metering Equipment that Water NSW does not own. Water NSW must only exercise this authority in accordance with this condition.]

6.4 Advance notification of changes to flow release patterns

6.4.1 Water NSW must maintain an effective system to provide advance notification of any significant changes to flow release patterns from its Water Management Works to Customers and other stakeholders that have registered to be notified of such changes.

6.5 Customer advisory groups

- 6.5.1 Water NSW must establish and maintain advisory groups for Customers in different regions of its Area of Operations that include representation from a broad cross-section of its Customers for each region (**Customer Advisory Groups**). Water NSW has discretion to determine those regions, provided collectively the regions encompass all of its Area of Operations.
- 6.5.2 Water NSW must regularly consult with the area-based Customer Advisory Groups to enable Customer involvement in issues relevant to the performance of Water NSW's obligations to Customers under this Licence or the Customer Service Charter, obtain advice on the interests of Water NSW's Customers and such other key issues relating to Water NSW's planning and operations as Water NSW may determine consistent with the Customer Advisory Group Charter(s).
- 6.5.3 For each Customer Advisory Group, Water NSW must ensure that, at all times, the membership of the Customer Advisory Group is appointed and determined by Water NSW in accordance with the Customer Advisory Group Charter.
- 6.5.4 For each Customer Advisory Group, Water NSW must use its best endeavours to ensure that membership is representative of the Customers in that area and include at least one Customer representing each of the following categories (where there are Customers in this category for the area associated with the Customer Advisory Group):
 - a. stock and domestic water users;
 - b. Regulated River water users;
 - c. Unregulated River water users;
 - d. groundwater users;
 - e. environmental water users;
 - f. industrial and commercial water users;
 - g. Local Water Utilities;
 - h. Major Utilities;
 - i. small water users based on their Water Licence volume;
 - j. medium water users based on their Water Licence volume;

- k. large water users based on their Water Licence volume; and
- l. Aboriginal cultural heritage water users.
- 6.5.5 Water NSW must provide the Customer Advisory Groups with adequate information within its possession or under its control necessary to enable the Customer Advisory Groups to discharge the tasks assigned to them other than information or documents that are confidential.

6.6 Customer Advisory Group Charter

- 6.6.1 Water NSW, in consultation with Customers representing all of the categories in clause 6.5.4, must for the term of this Licence, establish and maintain a Customer advisory group charter in accordance with this clause 6.6 (Customer Advisory Group Charter). Water NSW may have one or more Customer Advisory Group Charters, for different Customer Advisory Groups, as it deems appropriate.
- 6.6.2 The Customer Advisory Group Charter must address all of the following issues:
 - a. the role of the Customer Advisory Group;
 - b. how members and the chair of the Customer Advisory Group will be appointed;
 - c. the term for which members are appointed;
 - d. information on how the Customer Advisory Group will operate;
 - e. a description of the type of matters that will be referred to the Customer Advisory Group and how those matters will be referred;
 - f. procedures for communicating the outcomes of the Customer Advisory Groups' work to the public;
 - g. procedures for monitoring issues raised at meetings of the Customer Advisory Groups and ensuring appropriate follow-up of those issues;
 - h. procedures for amending the charter; and
 - i. funding and resourcing of the Customer Advisory Groups by Water NSW.
- 6.6.3 Water NSW or any member of the Customer Advisory Groups may propose any amendments to the Customer Advisory Group Charter(s). However, such amendments will not be effective until they have been approved by the relevant Customer Advisory Group.
- 6.6.4 Water NSW must make all Customer Advisory Group Charters available free of charge on its website.

6.7 Customer Service Charter

6.7.1 Water NSW must, in consultation with relevant Customers and/or Customer Advisory Groups, establish and maintain a Customer service charter (**Customer Service Charter**) in accordance with this clause 6.7. Water NSW may have one or more Customer Service Charters, for different categories of Customers, as it deems appropriate. Where Water NSW has established a Customer Supply Agreement with a Customer (or category of Customers), or where Water NSW has entered into an arrangement with Sydney Water under section 25 of the Act, a Customer Service Charter covering that Customer or category of Customers is not required.

- 6.7.2 The Customer Service Charter(s) must set out the mutual responsibilities of Water NSW and its Customers consistently with this Licence, the Act, the Water Management Act, the Water Act and any other applicable law.
- 6.7.3 Water NSW must make all Customer Service Charter available free of charge on its website.

6.8 Code of Practice on Payment Difficulties

- 6.8.1 Water NSW must maintain and fully implement a code of practice that assists Customers experiencing financial hardship to better manage their current and future Bills (**Code of Practice on Payment Difficulties**) in accordance with this clause 6.8.
- 6.8.2 The Code of Practice on Payment Difficulties must:
 - a. provide for a payment plan for Customers who are responsible for paying their Bills and who are, in Water NSW's reasonable opinion, experiencing financial hardship;
 - b. include procedures for identifying the circumstances under which Water NSW may restrict the provision of services to a customer (including in respect of CSR Water and Supply water);
 - c. include procedures for identifying the circumstances under which Water NSW may suspend water access licences when a Customer has not paid its Bill and an overview of the process that must be followed prior to suspension; and
 - d. include procedures for self-identification, identification by community welfare organisations and identification by Water NSW of Customers experiencing financial hardship.
- 6.8.3 Water NSW must set out details of the Code of Practice on Payment Difficulties in the Customer Service Charter, or, where a Customer Supply Agreement is established in respect of a Customer, in that Customer Supply Agreement.

[Note: This requirement does not apply to any arrangements with Sydney Water under section 25 of the Act.]

- 6.8.4 Water NSW must provide, free of charge, information on the Code of Practice on Payment Difficulties:
 - a. to Customers, except Sydney Water, at least once annually with their Bills; and
 - b. to Customers whom Water NSW identifies as experiencing financial hardship on the date that Water NSW first identifies that the Customer is experiencing financial hardship; and
 - c. on its website.

6.9 Internal Complaints Handling Procedure

6.9.1 Water NSW must maintain a procedure for receiving, responding to and resolving Complaints, which is consistent with the Australian Standard *AS/NZS 10002:2014 Guidelines for complaints management in organizations* or other standard approved by IPART (**Internal Complaints Handling Procedure**).

- 6.9.2 Water NSW must ensure that the Internal Complaints Handling Procedure is fully implemented and that all relevant activities are carried out in accordance with the Internal Complaints Handling Procedure.
- 6.9.3 Water NSW must provide to Customers, at least annually with their Bills, information concerning internal Complaints handling, which explains how to make a Complaint and how Water NSW will receive, respond to and resolve Complaints.
- 6.9.4 Water NSW must make the information concerning internal Complaints handling referred to in clause 6.9.3 available to any person, free of charge, on its website.

6.10 External dispute resolution scheme

- 6.10.1 Water NSW must be a member of the Energy and Water Ombudsman of NSW to facilitate the resolution, by a dispute resolution body, of disputes between Water NSW and its Customers.
- 6.10.2 Water NSW must:
 - a. prepare information that explains the dispute resolution service provided by the Energy and Water Ombudsman of NSW, including any right to have a Complaint or dispute referred to the Energy and Water Ombudsman of NSW and how such a Complaint or dispute can be assessed;
 - b. provide the information prepared under clause 6.10.2(a), free of charge to Customers at least once a year with their Bills; and
 - c. make the information prepared under clause 6.10.2(a) available to any person, free of charge, on its website.

6.11 Educative role

6.11.1 Water NSW must undertake an educative role in the community on its activities and functions in Declared Catchment Areas consistent with its objectives under section 6(1)(c) of the Act, and report on its educative activities in accordance with the Reporting Manual.

6.12 Code of Conduct with WIC Act Licensees

- 6.12.1 Water NSW must use reasonable endeavours to cooperate with any WIC Act Licensee that seeks to establish with Water NSW a code of conduct required under a licence under the WIC Act.
- 6.12.2 Where the Minister administering the WIC Act has established a code of conduct under clause 46 of the WIC Regulation, Water NSW will be taken to have satisfied its obligation under clause 6.12.1 by applying the water industry code of conduct established by the Minister to the relevant WIC Act Licensee.

6.13 Memorandum of understanding with NSW Health

- 6.13.1 Water NSW must:
 - a. maintain a memorandum of understanding with the Secretary of the Ministry of Health entered into under section 21(1) of the Act; and
 - b. comply with the memorandum of understanding maintained under clause 6.13.1(a).

[Note: Clause 6.13.1 does not limit the persons with whom Water NSW may enter into a memorandum of understanding.]

- 6.13.2 The purpose of the memorandum of understanding referred to in clause 6.13.1 is to form the basis for cooperative relationships between the parties to the memorandum of understanding and particularly to recognise the role of NSW Health in providing advice to the NSW Government in relation to water quality standards and public health, with respect to CSR Water and the Supply of water by Water NSW.
- 6.13.3 The memorandum of understanding referred to in clause 6.13.1 must include arrangements for Water NSW to report to NSW Health information on any events, in relation to Water NSW's systems or service that might impact on public health.

[Note: Clauses 6.13.2 and 6.13.3 do not limit the matters which may be included in the memorandum of understanding with NSW Health.]

6.13.4 Water NSW must publish on its website for downloading by any person, the memorandum of understanding maintained with NSW Health under clause 6.13.1(a).

6.14 Memorandum of understanding with Environment Protection Authority

- 6.14.1 Water NSW must:
 - a. maintain the memorandum of understanding with the Environment Protection Authority entered into under section 21(1) of the Act; and
 - b. comply with the memorandum of understanding maintained under clause 6.14.1(a).

[Note: Clause 6.14.1 does not limit the persons with whom Water NSW may enter into a memorandum of understanding.]

6.14.2 The purpose of the memorandum of understanding referred to in clause is to form the basis for cooperative relationships between the parties to the memorandum of understanding and particularly to recognise the role of the Environment Protection Authority as the environment regulator of New South Wales.

[Note: Clause 6.14.2 does not limit the matters which may be included in the memorandum of understanding with the Environmental Protection Agency.]

6.14.3 Water NSW must publish on its website, for downloading by any person, the memorandum of understanding maintained with the Environment Protection Authority under clause 6.14.1(a).

6.15 Roles and responsibilities with Department of Planning and Environment

- 6.15.1 Water NSW must:
 - a. agree in writing with DPE the roles and responsibilities regarding the conduct of Conferred Functions specified in Schedule A of this Licence; and
 - b. comply with the agreement established under clause 6.15.1(a).

INote: Clause 6.15.1 does not limit the persons with whom Water NSW may enter into an agreement or the matters which may be contained in the agreement.

Clause 6.15.1(b) applies only to those parts of the agreement that relate to the conduct of Conferred Functions specified in Schedule A of this Licence!

6.15.2 Water NSW must publish a statement setting out the roles and responsibilities required under clause 6.15.1(a) on its website for downloading by any person.

[Note: The statement may also include roles and responsibilities agreed with the Ministerial Corporation or any other relevant Government departments or agencies.]

6.16 Memorandum of understanding with Natural Resources Access Regulator

- 6.16.1 Water NSW must:
 - a. use its best endeavours to maintain a memorandum of understanding with the NRAR; and
 - b. comply with the memorandum of understanding maintained under clause 6.16.1(a).

[Note: Clause 6.16.1 does not limit the persons with whom Water NSW may enter into a memorandum of understanding.]

- 6.16.2 The purpose of the memorandum of understanding referred to in clause 6.16.1 is to form the basis for an ongoing cooperative relationship between the parties to the memorandum to assist in meeting their joint responsibilities and principal objectives of water supply and compliance and enforcement.
- 6.16.3 By 1 September 2023, Water NSW must use its best endeavours to agree with NRAR amendments to the memorandum of understanding referred to in clause 6.16.1 to specify:
 - a. consultation and engagement principles for engagement between the parties;
 - b. information technology and system access, where this is not already addressed under other arrangements between the parties; and
 - c. terms for initiating review of, or amendment to, the memorandum of understanding and documents prepared by the parties under the terms of that memorandum of understanding (if any).

[Note: Clauses 6.16.2 and 6.16.3 do not limit the matters which may be included in the memorandum of understanding with the Natural Resources Access Regulator.]

6.17 Online portal for lodgement of documents relating to metering equipment

- 6.17.1 Water NSW must operate and maintain an on-line portal to allow for the electronic lodgement of the following:
 - a. a certificate provided under clause 237(1) or (2) of the Water Management Regulation, as required by clause 238(2) of that regulation,
 - b. a report by a person who intends to rely on clause 8 of Schedule 8 of the Water Management Regulation setting out the steps taken in relation to the metering equipment, as required by clause 8(3) of Schedule 8 of that regulation,
 - c. written certification as to the matter set out in clause 9(2)(b) of Schedule 8 of the Water Management Regulation,
 - d. a report from a person who intends to rely on clause 9 of Schedule 8 of the Water Management Regulation, setting out the steps taken in relation to the metering equipment, as required by clause 9(5) of Schedule 8 of that regulation.

[Note: In maintaining the portal, Water NSW should reasonably consider requests made by the NRAR to provide functionality that is fit for the NRAR's compliance functions.]

- 6.17.2 By 31 August 2023, Water NSW must:
 - a. develop, in consultation with NRAR and DPE, and maintain a data retention protocol to ensure that data, certificates, reports and other documents lodged in the portal are retained for the period required by the *State Records Act 1998* (NSW) and any other applicable law; and
 - b. comply with the data retention protocol maintained under clause 6.17.2(a).
- 6.17.3 Water NSW must ensure that all holders of a current authority and all duly qualified persons have access to the portal. In this subclause, "authority" has the same meaning as in Part 10 of the Water Management Regulation and "duly qualified person" has the same meaning as in the Water Management Act.
- 6.17.4 Water NSW must provide DPE and NRAR with access to the portal and data and systems within the portal that are relevant to DPE and the NRAR's functions.

6.18 Downloading of data from certain metering equipment

- 6.18.1 This clause applies to any metering equipment used in connection with the works described in clause 6(2) of Schedule 8 of the Water Management Regulation.
- 6.18.2 Water NSW must, at least once a year, download all data from the metering equipment to which this clause 6.18 applies.
- 6.18.3 All such data must be entered into Water NSW's data systems and retained in accordance with the data retention protocol maintained under clause 6.17.2(a).
- 6.18.4 Water NSW must use its best endeavours to maintain protocols with DPE and NRAR for requests for data to which this clause 6.18 applies.

6.18.5 All such data must be made available to DPE and NRAR on request, provided such requests are made in accordance with the protocols agreed between Water NSW, DPE and NRAR.

6.19 Data sharing and services agreement with DPE and NRAR – NSW nonurban water metering framework

- 6.19.1 Water NSW must:
 - a. use its best endeavours to maintain a data sharing and services agreement with DPE and the NRAR (**Metering Data Sharing and Services Agreement**);
 - b. comply with:
 - i the Metering Data Sharing and Services Agreement maintained under clause 6.19.1(a); and
 - ii any cure plan that applies to Water NSW under that Agreement.

[Note: The Metering Data Sharing and Services Agreement is in addition to the MWP Data Sharing Agreement described in clause 2.8.9.]

- 6.19.2 The Metering Data Sharing and Services Agreement is to record the terms and conditions on which Water NSW will provide access to the data and services relating to the NSW non-urban water metering framework to DPE and to the NRAR.
- 6.19.3 By 1 September 2023, Water NSW must use its best endeavours to agree with DPE and the NRAR amendments to the Metering Data Sharing and Services Agreement maintained under clause 6.19.1(a) to specify:
 - a. requirements and expectations for data quality, including metrics for measuring data quality;
 - b. frequency of performance reviews of the Metering Data Sharing and Services Agreement; and
 - c. terms for initiating review of, or amendment to, the Metering Data Sharing and Services Agreement.

7 Performance monitoring and reporting

7.1 Operational Audits

- 7.1.1 IPART may annually, or from time to time as occasion requires, undertake, or may appoint an Auditor to undertake, an audit on Water NSW's compliance with:
 - a. this Licence;
 - b. the Reporting Manual; or
 - c. any other matters required by the Minister.

(Operational Audit).

- 7.1.2 Water NSW must provide to IPART or the Auditor all information in Water NSW's possession, or under Water NSW's custody or control, which is necessary or convenient for the conduct of the Operational Audit.
- 7.1.3 Without limiting clause 7.1.2, Water NSW must provide to IPART or the Auditor any information necessary or convenient for the conduct of the Operational Audit which IPART or the Auditor requests in writing, within any reasonable period of time specified by IPART or the Auditor in writing.
- 7.1.4 For the purpose of any Operational Audit or verifying a report on an Operational Audit, Water NSW must, within a reasonable period of time from receiving a request from IPART or the Auditor, permit IPART or the Auditor to:
 - a. access any Works, premises or offices occupied by Water NSW;
 - b. carry out inspections, measurements and tests on, or in relation to, any such Works, premises or offices;
 - c. take on to any such premises, Works or offices any person or equipment necessary for the purpose of performing the Operational Audit or verifying any report on the Operational Audit;
 - d. inspect and make copies of, and take extracts from, any books and records of Water NSW that are maintained in relation to the performance of Water NSW's obligations under this Licence (including the Reporting Manual); and
 - e. discuss matters relevant to the Operational Audit or any report on the Operational Audit with Water NSW, including Water NSW's officers and employees.

[Note: Water NSW is required under section 60 of the Act to pay to the Treasurer the cost (as certified by IPART) involved in and in connection with carrying out the Operational Audit of Water NSW.]

7.2 Reporting in accordance with this Licence and the Reporting Manual

- 7.2.1 Water NSW must comply with its reporting obligations set out in this Licence and in the Reporting Manual, including in relation to:
 - a. water source protection and conservation;
 - b. Bulk Water storage and transmission;

- c. Performance Standards;
- d. organisational systems management;
- e. Customer and stakeholder relations; and
- f. performance monitoring and reporting including:
 - i IPART performance indicators; and
 - ii the National Water Initiative Performance Indicators.
- 7.2.2 Water NSW must maintain sufficient record systems that enable it to report accurately in accordance with clause 7.2.1.
- 7.2.3 In the case of any ambiguity in the interpretation or application of any requirements in the Reporting Manual, IPART's interpretation or assessment will prevail.

[Note: The Reporting Manual identifies the details of when, what, to whom and how Water NSW must report to IPART and NSW Health. The Reporting Manual also specifies what and how reports and other information must be made publicly available.]

7.3 Provision of information to IPART and Auditor

- 7.3.1 Water NSW must provide IPART or an Auditor with information relating to the performance of any of Water NSW's obligations under clause 7.2 (including providing IPART with physical and electronic access to the records required to be kept under clause 7.2) within a reasonable period of time from Water NSW receiving a request from IPART for that information.
- 7.3.2 Water NSW must provide IPART or an Auditor with such information as is reasonably required to enable IPART or an Auditor to conduct any review or investigation of Water NSW's obligations under this Licence within a reasonable period of time from Water NSW receiving a request from IPART for that information.
- 7.3.3 If Water NSW contracts out any of its activities to any person (including a subsidiary), it must take all reasonable steps to ensure that, if required by IPART, or any Auditor, any such persons provide information and do the things specified in this clause 7.3 as if that person were Water NSW.
- 7.3.4 Where this Licence requires Water NSW to provide information to IPART or an Auditor that is information to which:
 - a. section 24FF of the IPART Act applies; or
 - b. section 24FF of the IPART Act does not apply but IPART or the Auditor has agreed to treat the information as though section 24FF of the IPART Act applies to that information,

Water NSW must, to the maximum extent permitted by the law, provide that information even if it is confidential.

8 Definitions and interpretation

8.1 Definitions

In this licence, where the terms below appear in title case, they have the corresponding meaning set out below, unless context dictates otherwise.

2017-2022 Licence means the operating licence granted to Water NSW under section 11 of the Act that commenced on 1 July 2017 and expired on 30 June 2022.

Act means the Water NSW Act 2014 (NSW).

Another Australian Jurisdiction means each of the states of Queensland, South Australia, Tasmania, Victoria, Western Australia and the Australian Capital Territory and Northern Territory, and their respective government departments and agencies.

Appointed Auditor means the person appointed by the Minister under section 42 of the Act to carry out functions under that section.

Area of Operations has the meaning given in section 15 of the Act.

Asset Management System has the meaning given in clause 5.1.1.

Auditor means a person appointed by IPART to undertake an Operational Audit.

Australian Drinking Water Guidelines means the document entitled *Australian Drinking Water Guidelines 2011*, including the Framework for Management of Drinking Water Quality, published by the National Health and Medical Research Council and the Natural Resource Management Ministerial Council (as amended or updated from time to time).

Australian Guidelines for Water Recycling means the document entitled *Australian Guidelines for Water Recycling: Managing Health and Environmental Risks (Phases 1 and 2)* published by the Environment Protection and Heritage Council, the Natural Resource Management Ministerial Council and the Australian Health Ministers' Conference in November 2006 (as amended or updated from time to time).

Bill means an invoice sent by Water NSW to a Customer for the provision of services supplied by Water NSW.

Border Rivers means "Carrier Rivers" as defined in *New South Wales – Queensland Border Rivers Act 1947* (NSW).

Bulk Water means either water which has not been treated in any way or water that has been treated to improve quality, whether by chemical treatment or otherwise, but not treated, or attempted to be treated, to Drinking Water quality.

Catchment Health Indicators means the catchment health indicators which are set out in Appendix D of the Reporting Manual

[Note: At the Commencement Date of this Licence, these are a subset of those indicators developed, approved, and published in the NSW Government Gazette Number 158 dated 19 December 2008.]

Catchment Infrastructure Works has the meaning given to it by the Act.

Code of Practice on Payment Difficulties has the meaning given in clause 6.8.1.

Commencement Date is the date on which this Licence commences, being either 1 July 2022 or, if a different date is specified by the Governor in a notice published in the NSW Government Gazette, that different date.

Commonwealth means:

- a. a non-corporate Commonwealth entity;
- b. a corporate Commonwealth entity; and
- c. a Commonwealth company,

as those terms are defined in the *Public Governance, Performance and Accountability Act 2013* (Cth).

Complaint means an expression of dissatisfaction made to Water NSW or to the Minister, IPART or the Energy and Water Ombudsman of NSW about Water NSW that is brought to Water NSW's attention, related to Water NSW's products, services, staff or the handling of a complaint, where a response or resolution is reasonably (explicitly or implicitly) expected or legally required.

Conferred Function means a function conferred on Water NSW under section 12(4) of the Act.

[Note: The functions specified in Schedule A are Conferred Functions.]

Council has the meaning given to that term in the Local Government Act 1993 (NSW).

County Council has the meaning given to that term in the Local Government Act 1993 (NSW).

CSR Water means capture, store and release (but not Supply) of water by Water NSW:

- a. to persons entitled to take water; and
- b. for any other lawful purpose, including the release of environmental water,
- c. by means of Water Management Works owned and/or controlled by Water NSW.

[Note: Water NSW may undertake such functions by using active or passive management or operating actions to enable passage of CSR Water into a river or channel system. Downstream customers have their own access licences to take the CSR Water in the river or channel system.]

Customer means any person:

- a. authorised under the Water Management Act or the Water Act to take and use Bulk Water and to whom Water NSW makes water deliveries;
- b. to whom Water NSW provides a service and includes Fish River Water Supply Scheme Customers and environmental water agencies; or
- c. a person who is Supplied Bulk Water by Water NSW.

Customer Advisory Group Charter has the meaning given to it in clause 6.6.1.

Customer Advisory Groups has the meaning given to it in clause 6.5.1.

Customer Service Charter has the meaning given to it in clause 6.7.1.

Customer Supply Agreements are agreements established between Water NSW and its Customers for water Supply under clause 6.1.1 of this Licence. They do not include the arrangements with Sydney Water established under section 25 of the Act.

Declared Catchment Area has the meaning given to it by the Act.

Deliver means to make water available for Extraction or in-stream use, in response to a Water Order from a Customer and as a result of active or passive management or operating actions using Water Management Works owned and/or controlled by Water NSW infrastructure.

Design Criteria means the levels of service for security, robustness and reliability of water available for Supply to Customers (other than Small Customers) in or from Declared Catchment Areas, as published by Water NSW on its website from time to time.

Drinking Water means water intended primarily for human consumption but which has other personal, domestic or household uses such as bathing and showering.

DPE means the NSW Department of Planning and Environment.

DPE Water means the division responsible for water within DPE.

Emergency Drought Response Plan means the emergency drought response plan developed by Water NSW under clause 2.9 of the 2017-2022 Licence.

End of Term Review has the meaning given to it in clause 1.6.1.

Energy and Water Ombudsman of NSW means the NSW industry complaints scheme for the water industry of that name.

Environment Indicators means the environment indicators that are set out in Appendix C of the Reporting Manual.

Environmental Management System has the meaning given in clause 5.2.1.

Environment Protection Authority means the Environment Protection Authority constituted by the *Protection of the Environment Administration Act 1991* (NSW).

EP&A Act means the Environmental Planning and Assessment Act 1979 (NSW).

Extract means the taking of water from a Water Source.

Fish River Water Supply Scheme has the same meaning as under the Act.

Guidelines means any guidelines in relation to the Conferred Functions in Tables A.8 and A.9 of Schedule A issued by DPE from time to time.

Greater Sydney Water Strategy means the document of that title being developed by the NSW Government which, once published, will replace the Metropolitan Water Plan.

Internal Complaints Handling Procedure has the meaning given in clause 6.9.1.

Interstate Temporary Trades means the transfer of allocated water from a water access licence account held in one state or territory of Australia to a water access licence held in another state or territory.

IPART means the Independent Pricing and Regulatory Tribunal of New South Wales constituted by the IPART Act.

IPART Act means the Independent Pricing and Regulatory Tribunal Act 1992 (NSW).

Irrigation Corporation means an irrigation corporation referred to in Part 1 of Chapter 4 of the Water Management Act.

Licence means this operating licence granted under section 11 of the Act to Water NSW and includes all Schedules included by reference (excluding Schedule B).

Listed Function means those functions set out in section 7(1) of the Act that are referred to in clause 1.2.1.

Local Water Utility has the meaning given to that term in the Water Management Act.

Local Water Utility Customer has the meaning given in clause 3.4.1.

LWU Information Request Procedure has the meaning given in clause 3.4.3.

LWU Register has the meaning given in clause 3.4.1.

Major Utility has the meaning given to that term in the Water Management Act.

Management Plan means a management plan made under section 41 of the Water Management Act or a Minister's plan made under section 50 of that Act.

Management System means a set of interrelated elements or compounds used by Water NSW to develop and implement its policies and objectives and to manage any of its activities, products, functions or services, and includes organisational structure, planning activities, responsibilities, practices, processes and resources.

Metering Data Sharing and Services Agreement has the meaning given in clause 6.19.1.

Metering Equipment has the meaning given to it in the Act.

[Note: As at the Commencement Date of this Licence, metering equipment is defined in section 3(2) of the Act, to have the same meaning as in the Water Management Act.]

Metropolitan Water Plan means:

- a. the "2017 Metropolitan Water Plan" published by the NSW Government and comprising a plan designed to ensure a sustainable and secure water supply for greater Sydney or any plan that supersedes it (including the Greater Sydney Water Strategy, once published); and
- b. any other plan generally for the development of urban water policy and planning for greater Sydney that is approved by the Minister.

Minister means, other than where it appears in Schedule A, the Minister responsible for administering the Act, which at the Commencement Date is the Minister for Lands and Water.

Ministerial Corporation has the meaning given to it in the Act.

MWP Data Sharing Agreement has the meaning given in clause 2.8.9.

National Water Initiative means the Intergovernmental Agreement on a National Water Initiative between the Commonwealth of Australia and the Governments of New South Wales, Victoria, Queensland, South Australia, Western Australia, Tasmania, the Australian Capital Territory and the Northern Territory (as amended from time to time).

National Water Initiative Performance Indicators means the National Water Initiative Performance Reporting Indicators set out in the 2013-14 National Performance Framework: Urban performance reporting indicators and definitions handbook published by the (now-abolished) National Water Commission, or any document which updates, amends or replaces it from time to time.

Natural Resources Access Regulator or **NRAR** means the Natural Resources Access Regulator constituted under the *Natural Resources Access Regulator Act 2017* (NSW).

New South Wales Government Agency means those agencies listed in Schedule 1 to the *Government Sector Employment Act 2013* (NSW).

New South Wales State Owned Corporation has the meaning given to the term 'state owned corporation' in the *State Owned Corporations Act 1989* (NSW).

Non-Complying Water Order means a request that would be a Water Order except that it:

- a. does not comply with the conditions of a relevant licence or entitlement; and/or
- b. contains insufficient information for Water NSW to Deliver the water requested.

Non-Declared Catchment Areas means all areas that are not Declared Catchment Areas.

NSW Health means the NSW Ministry of Health.

Operational Audit has the meaning given in clause 7.1.1.

Performance Standards means the standards defined in clause 4.

Public School or **Public Hospital** means a school or hospital, as the case may be, operated by a New South Wales Government Agency or Another Australian Jurisdiction.

Regulated River has the meaning given to that term under the Water Management Act.

Regulation means the Water NSW Regulation 2013 (NSW).

Relevant Body has the meaning given to it under section 15(4)(b) of the Act.

Reporting Manual means the document entitled "Water NSW Reporting Manual" which is published by IPART (as updated from time to time).

Small Customer means a person who is Supplied Bulk Water by Water NSW under terms and conditions that prevent that person from supplying water for consumption by others within New South Wales without authorisation under a statute or regulatory instrument, other than:

- a. Sydney Water;
- b. a Water Supply Authority that is Supplied Bulk Water by Water NSW;
- c. a Council or County Council that is Supplied Bulk Water by Water NSW; or
- d. a WIC Act Licensee that is Supplied Bulk Water by Water NSW.

State means the State of New South Wales.

State Environmental Planning Policy has the meaning given to it in the EP&A Act.

State Significant Development has the meaning given to it in the EP&A Act.

State Significant Infrastructure has the meaning given to it in the EP&A Act.

Supply means the supply by Water NSW of water taken from the State's water rights under its water access licences to a Customer (in accordance with a relevant Customer Supply Agreement or an arrangement with Sydney Water under section 25 of the Act) by means of Water Management Works owned and/or controlled by Water NSW.

[Note: Water NSW may supply water to a downstream Customer by using active or passive management or operating actions. Such downstream Customers do not have their own water access licences for that water.]

Sydney Water means the Sydney Water Corporation constituted as a corporation by the *Sydney Water Act 1994* (NSW).

System Yield means the amount of water that Water NSW estimates (using a hydrological model) can be Supplied from the Water Sources within the Declared Catchment Areas annually over the long term, subject to:

- a. inflows to the Catchment Infrastructure Works in the Declared Catchment Areas
- b. an adopted set of operational rules; and
- c. the Design Criteria.

Temporary Trade means the transfer of allocated water from one water access licence granted under the Act to another and includes transfers under the Water Management Act and Water Act.

Unregulated River has the meaning given to that term under the Water Management Act.

Water Act means the Water Act 1912 (NSW).

Water Allocation Account has the meaning given to it under the Water Management Act or means an account for a water access licence set up under the administrative procedures implemented under the Water Act.

Water Conservation Strategy means the strategy developed under clause 2.7 of the 2017-2022 Licence.

Water Licence means a licence issued to a Customer under the Water Management Act or the Water Act.

Water Management Act means the Water Management Act 2000 (NSW).

Water Management Regulation means the Water Management (General) Regulation 2018 (NSW).

Water Management Work has the meaning given to it in the Act.

[Note: As at the Commencement Date of this Licence, Water Management Work is defined in section 3(2) of the Act, to have the same meaning as in the Water Management Act.]

Water NSW means the corporation constituted by section 4(1) of the Act with the corporate name Water NSW.

Water Order means a request for water by a Customer, which contains sufficient information for Water NSW to Deliver that water, and which is made in accordance with the relevant conditions imposed on the relevant:

- a. water access licence, to take water under the Water Management Act; or
- b. entitlement, to take water under section 20AF of the Water Act.

Water Quality Management System means a Management System to manage risks to water quality.

Water Source has the meaning given to that term in the Act.

INote: As at the Commencement Date of this Licence, Water Source is defined in section 3(2) of the Act to have the same meaning as in the Water Management Act.]

Water Supply Authority has the meaning given to that term in the Act.

[Note: As at the Commencement Date of this Licence, Water Supply Authority is defined in section 3(2) of the Act, to have the same meaning as in the Water Management Act.]

WIC Act means the Water Industry Competition Act 2006 (NSW).

WIC Act Licensee means a person who is authorised under a licence or authorisation under the WIC Act to:

- a. construct, maintain and operate water infrastructure or sewerage infrastructure;
- b. provide water supply services by means of water infrastructure; or
- c. provide sewerage services by means of sewerage infrastructure.

WIC Regulation means the Water Industry Competition (General) Regulation 2021 (NSW).

Works has the meaning given to that term in the Act.

8.2 Interpretation

- a. In this Licence, unless the contrary intention appears:
 - i the word person includes an individual, a body corporate, an unincorporated body or other entity and one or more of each of them;
 - ii headings are for convenience only and do not affect the interpretation of this Licence;
 - iii the map provided in Schedule B does not form part of this licence, and is provided for convenience only;
 - iv notes do not form part of this Licence but may be used to assist with interpretation if there is an ambiguity;
 - v words importing the singular include the plural and vice versa;
 - vi if a word or phrase is defined, its other grammatical forms, such as any conjugated verb form or cognate noun form, have a corresponding meaning;

- vii a reference to a law or legislation (including the Act) includes regulations made under the law or legislation;
- viii a reference to regulations includes ordinances, codes, licences, orders, permits and directions;
- ix a reference to a law or regulation includes consolidations, amendments, variations, re-enactments, or replacements of any of them;
- x a reference to a legislative provision that is re-numbered extends to the corresponding re-numbered legislative provision;
- xi a reference to a person includes a reference to the person's executors, administrators, successors, substitutes (including, but not limited to, persons taking by novation) and assigns;
- xii a reference to a working day means a day that is not a Saturday, a Sunday or a public holiday in New South Wales;
- xiii a reference to a year means a calendar year that ends on 31 December;
- xiv a reference to a financial year means a period of 12 months commencing on 1 July and ending on the following 30 June;
- xv a reference to a clause or schedule is to a clause of or schedule of this Licence; and
- xvi a reference to a quarter is a period of 3 months beginning on 1 July, 1 October, 1 January or 1 April in a year.
- b. Terms defined in the Act, Water Act, Water Management Act and the *New South Wales Queensland Border Rivers Act 1947* (NSW) have the same meaning in this Licence, unless an alternative definition is specified in this Licence.
- c. If any part of this Licence is prohibited, void, voidable, illegal or unenforceable, then that part is severed from this Licence but without affecting the continued operation of the remainder of this Licence.
- d. A reference in this Licence to any organisation, association, society, group or body will, in the event of it ceasing to exist or being reconstituted, renamed or replaced or if its powers or functions are transferred to any other entity, body or group, refer respectively to any such entity, body or group, established or constituted in lieu thereof or succeeding to similar powers and functions.
- e. A reference in this Licence to a document is a reference to the original document as amended or revised or, where the original document is replaced, to the replacing document, or the document that most closely approximates the original document.
- f. Except where a contrary intention appears in this Licence, where there is any ambiguity or disagreement between Water NSW and IPART as to the proper application or interpretation of any term of this Licence or the Reporting Manual, IPART's interpretation or assessment will prevail.
- g. Information provided to IPART under this Licence may be used by IPART for the purpose of an investigation or report under the IPART Act in relation to Water NSW, or in the discharge of any function lawfully conferred on IPART.

Schedules

A Conferral of functions

The following functions are conferred on Water NSW pursuant to section 12(4) of the Act.

A.1 Licensing functions

The functions in the tables below under the *Water Management Act 2000* (NSW), the *Water Act 1912* (NSW), the *Water Management (General) Regulation 2018* (NSW), the *Access Licence Dealing Principles Order 2004* (NSW) and within Management Plans which relate to licensing are conferred on Water NSW, subject to the exceptions specified below:

Exceptions

1. Where a function is highlighted with an asterix (*), the conferral of that function to Water NSW is limited to not include the following:

<u>Entities</u>

All licences or licence applications held or submitted by:

- a Major Utility;
- a Water Supply Authority;
- a Council or County Council;
- an Irrigation Corporation;
- the Commonwealth;
- Another Australian Jurisdiction;
- a New South Wales Government Agency;
- a Public School or Public Hospital;
- an authority that supplies water in Another Australian Jurisdiction;
- corporations owned by Another Australian Jurisdiction; or
- a New South Wales State Owned Corporation

or

Licences or licence applications

A licence or licence application:

- for an Aboriginal commercial, Aboriginal community development, Aboriginal cultural or Aboriginal environmental subcategory of access licence;
- which relates to activities being carried out, or proposed to be carried out, by a
 person acting in their capacity as a licensed network operator under the Water
 Industry Competition Act 2006 (NSW);

- which relates to activities being carried out, or proposed to be carried out, by a person acting in their capacity as the holder of, or person required to obtain, any authority, lease or licence under the *Mining Act 1992* (NSW), the *Offshore Minerals Act 1999* (NSW) or the Petroleum (Onshore) Act 1991 (NSW) or any permit or licence under the *Petroleum (Offshore) Act 1982* (NSW);
 - which relates to floodplain harvesting; or
 - which relates to activities for a development which has been:
 - declared to be State Significant Development under section 89C of the EP&A Act or is declared to be State Significant Development under a State Environmental Planning Policy,
 - declared to be State Significant Infrastructure under section 115U of the EP&A Act or is declared to be State Significant Infrastructure under a State Environmental Planning Policy; or
 - approved under the now repealed Part 3A of the EP&A Act.

[Note: While Water NSW is not conferred these functions with respect to specifically excluded licences and licence applications, Water NSW may nonetheless provide licensing functions to the licence holder or applicant for other non-excluded licences that the entity or person may hold or apply for.]

- 2. Where a function is highlighted with a hash (#), the conferral of that function to WaterNSW is limited as described in the table.
- 3. Where a function is highlighted with a caret (^), the conferral of that function is limited to exercising that function only on the ground that fees, charges, interest or rates imposed in respect of the licence have not been paid.

Table A.1 Water Management Act 2000 (NSW)

For the purposes of this Table A.1, a reference to 'the Act' is a reference to the *Water Management Act 2000* (NSW).

Section	Function
61(1)*	Receive applications for an access licence.
61(3)*	Cause an application for an access licence to be advertised in accordance with the <i>Water Management (General) Regulation 2018.</i>
61(5)(a)*	Require additional information in relation to an application.
61(5)(b)*	Decide to delay considering an application, or refuse to consider an application until information is provided.
61(6)*	Refuse to accept an incomplete application.
61(7)*	Accept applications to amend or withdraw applications for access licences before the application is determined.
62(2)*	Notify the applicant of the grounds of any objection and allow time for a response.
62(3)(a)*	Require additional information in relation to an objection or response.
62(3)(b)*	Decide to delay considering an objection or response, or refuse to consider an objection or response until information is provided.

Section	Function
62(4)*	Notify the objector or application of a deficiency in an objection or response and allow time to rectify.
62(5)*	Before making a decision on an application for an access licence where an objection has been made, endeavour to resolve the issues raised by the objection with the applicant and objector, with a view to reaching agreement on the matters raised by the objection.
62(6)*	For the purpose of reaching an agreement on the matters raised by an objection, propose that matters raised by the objection be dealt with by way of mediation or neutral evaluation or involving an independent mediator or evaluator selected by agreement.
62(7)*	Dismiss an application or objection for failure to particulate in mediation or neutral evaluation proceedings.
63(1)*	Determine an application for an access licence by granting or refusing to grant the licence.
63(2)*	Be satisfied of certain matters before granting an access licence.
63(7)*	Determine the form of an access licence.
64*	Notify the applicant and any objectors of the grant or refusal of a licence application under Division 2 of Chapter 3 of the Act within 7 days of determination.
66(1)*	Impose mandatory and discretionary condition(s) on an access licence.
66(2A)*	Impose condition(s) on specific purpose access licences to ensure the licence is used for the purpose for which it was granted.
67(1)*	Give written notice to an access licence holder of a proposal to impose discretionary conditions on an access licence after it has been granted, allow reasonable opportunity to make submissions and consider those submissions.
67(3)*	Impose, amend, revoke or suspend mandatory conditions of an access licence whenever it is necessary to do so in order to enable compliance with or give effect to the Act, the regulations or a relevant management plan.
67(4)*	Cause written notice of any conditions imposed, amended, revoked or suspended on an access licence after the time it is granted to be served on the holder of the access licence.
68 [*]	Revoke discretionary conditions on an access licence whether or not on the application of the holder of the access licence.
68A(1)*	Amend the share or extraction component (or both) of an access licence in accordance with the Act or a relevant management plan.
68A(1A)*	Amend the share or extraction component (or both) of an access licence so as to alter the water management area or water source to which the share component of the licence relates, or the locations from which water may be taken in accordance with the extraction component of the licence.
68A(1E)*	Amend an access licence by withdrawing the nomination of a specified water supply work by means of or from which water may be taken under the licence, if the work is the subject of an approval that has expired or has been cancelled or surrendered.
68A(2)*	Cause written notice of an amendment of an access licence under section 68A to be served on the holder of the licence and any security holder in relation to the licence.
71(1)	Keep a Water Access Licence Register, but only in relation to the matters specified in section 71A(2) (the Assignment Division).
71(3) and Schedule 1A (cl 1(2) and 1(4))	Determine the form and manner for keeping information in the Access Register.
71A(2)	Record certain matters in the Assignment Division of the Access Register.
71D(1)(a), 71E, 71L(4)(a), 71X(1)(f) and Schedule 10 (cl 19)	Determine the form of applications under sections 71D(1)(a), 71E, 71L(4)(a) and 71X(1)(f), and clause 19 of Schedule 10.

Section	Function
71H(1), 71L(1)(a), 72(1), 73(1), 87B(3) and Schedule 1A (cl 2(1), 3(1), 3(5), 5(2))	Determine the form of applications under sections 71H(1), 71L(1)(a), 72(1), 73(1) and 87B(3), and clauses 2(1), 3(1), 3(5) and 5(2) of Schedule 1A.
71G(1)	Require the access licence certificate to be produced before recording a matter in the Access Licence Register.
711	Correct an error, omission or defect or amend for any other reason any recording in the Access Register.
71L(4)(b)	If consent is granted, enter details of an assignment in the water allocation account for the access licence.
71M(4)	Give or refuse consent to the transfer of a category or subcategory of access licence prescribed by the regulations, or the transfer of an access licence in circumstances prescribed by the regulations.
71N(4)	Give or refuse consent to the term transfer of an access licence of a category or subcategory prescribed by the regulations, or the term transfer of an access licence in circumstances prescribed by the regulations.
71N(7)	Give or refuse consent to a reduction of the period of a term transfer without the consent of the transferee if satisfied that the transferee has failed to comply with any obligations imposed on the transferee.
710(1)	Give or refuse consent to the cancellation of an access licence and the grant of a new licence of a different category or subcategory.
71P(1)(a)	Give or refuse consent to the subdivision of an access licence by cancelling the licence and granting two or more licences in its place.
71P(1)(b)	Give or refuse consent to, the consolidation of two or more access licences that relate to the same water management area or water sources and are of the same category or subcategory by cancelling the licences and granting a single licence in their place.
71Q(1)	Give or refuse consent to the assignment of rights between two or more access licences of the same category with respect to the same water management area or water source by reduction of the share or extraction component, or both, of one or some of the licences, and a corresponding increase in the share or extraction component, or both, of the others, on the application of the holder or holders of the licences.
71QA(4) & (5)	Consent to the assignment of rights between access licences with respect to individual daily extraction components, including specifying a reduction or increase to have effect for a specified period, or in specified circumstances, or both.
71R(1)	Give or refuse consent to the cancellation of an access licence and the grant of a new access licence with a share component specifying a different water source or water management area, on the application of the holder of the licence.
71S(1)	Give or refuse consent to the amendment of the extraction component of an access licence, so as to vary the times, rates or circumstances specified in the licence with respect to the taking of water under the licence, or to vary the areas or locations specified in the licence as the areas or location from which water may be taken under the licence.
71T(2)	Give or refuse consent to the assignment of water allocations between the water allocation accounts for two or more access licences, on the application of the holders of the licences.
71T(4)	Receive notice given by parties who have completed an assignment of water allocations.
71U(2)	Give or refuse consent to the grant or cancellation of an access licence to give effect to the interstate transfer of access licences and their corresponding interstate equivalents, on an application made pursuant to an agreement under section 71U(1).
71V(2)	Give or refuse consent to the crediting of water allocations to an access licence, or the debiting of water allocations from an access licence, to give effect to an interstate assignment of water allocations, on an application made pursuant to an agreement under section 71V(1).
71W(1)	Give or refuse consent to the amendment of an access licence so as: (a) to nominate a specified water supply work, or group of water supply works, as a work or group of works by means of which water allocations under the licence may be taken, or (b) to withdraw any such nomination, on the application of the holder of the licence.

Section	Function
71Y(6)	Deal with 2 or more related dealings at the same time and in the same application as if they comprised one dealing.
72	Record a person as the holder or co-holder of an access licence or a holding in an access licence, if satisfied that the applicant is entitled to be recorded in the Access Register as he holder or co-holder, and if nothing recorded in the Access Register prevents the registration, and require evidence of applicant's entitlement to be recorded in Access Register as a holder or co-holder.
74	Give or refuse consent to the extinguishment of the holdings of one or more co-holders of an access licence and the granting of a new access licence in accordance with Schedule 1B.
76	Give or refuse consent to an application for used water allocations to be recredited to the water allocation account for an access licence and deal with an application in accordance with the water return flow rules, subject to the condition that Water NSW provide water account information to DPE Water.
77(1)*	Receive a surrendered access licence.
77(2B)*	Refuse to accept the surrender of an access licence.
77(4)*	Cancel a surrendered access licence or record in the Access Register that the Minister (not Water NSW) is the holder of the surrendered licence, in consultation with DPE Water.
77A(1)*	Cancel a supplementary access licence when the relevant management plan ceases to make provision for the extraction of water under the access licence.
77A(2)*	Cancel a specific purpose access licence, if of the opinion that the purpose for which the licence was granted no longer exists.
77A(4)*	Cancel an access licence of a category prescribed by the regulations other than a specified purpose access licence.
77A(5)*	Cancel an access licence if the period for which the licence is to have effect was specified in an order under section 65 and the period has expired.
78(1)(c)*^	Suspend or cancel an access licence for failure to pay any fees or charges imposed in respect of that licence.
78(1)(c)#	Suspend an access licence for failure to pay any fees, charges, interest or rates imposed by Water NSW in respect of that licence. This function is limited to the entities and licences identified in paragraph A.1 clause 1 under the heading 'Exceptions'.
78A(1)	Given written notice to the holder of an access licence, and if there are security holders in relation to the access licence to those security holders, of proposed action under section 77A or 78, give any such person a reasonable opportunity to make submissions with respect to the proposed action and take any such submissions into consideration.
78A(1A)	Cancel or suspend an access licence without giving notice if Water NSW has taken all reasonable steps to give notice under section 78A(1) to the licence holder within the period of 28 days before taking action.
85(1)	Keep a water allocation account for each access licence.
85(2)	Credit water allocations to the water allocation account for an access licence in accordance with any relevant available water determination, subject to the condition that Water NSW provide water account information to DPE Water.
85(3)	As a result of the early release of water by Snowy Hydro Limited: - credit an amount of water to the water allocation account for an access licence; and - subsequently debit the same amount of water as is so credited in accordance with directions of the Minister, - subject to the condition that Water NSW provide water account information to DPE Water.
85(5)	Withdraw water allocations from a water allocation account as referred to in section 21(c), subject to the condition that Water NSW provide water account information to DPE Water.
85AA(2)	Cause an account to be kept, in respect of access licences, of any individual daily extraction component that is acquired under section 71QA and any individual daily extraction component that is assigned under section 71QA.
87B*	Issue a certificate in the approved form in respect of an access licence (an "access licence certificate") and all other action under section 87B.

Section	Function
Clause 1(2) of Schedule 1A*	Record the details of any Ministerial action (other than the grant of an access licence under section 63, 63A or 63B), in the Access Register and determine the form in which such actions may be recorded.
Clause 1(4) of Schedule 1A*	Include in the Access Register such other information about the holder of an access licence and the conditions of and other matters relating to the licence as is considered appropriate.

Table A.2 *Water Act 1912* (NSW)

Note: The following 'licensing functions' under the *Water Act 1912* (NSW) include functions relating to the issuing of permits and authorities as well as licences.

Section	Function
10*	Accept applications and prescribe a form for the application of licences.
11(1)- (2C)* and 18G*	Cause publication of applications, amended applications and notices all related to actions under sections 11(1)-(2C) (application for licence) and 18G (application for permit)
11*	Decide whether to grant or refuse an application, determine period, terms, limitations and conditions, give applicant notice of decision, apply to Civil and Administrative Tribunal for an inquiry.
11A*	Refer an application to the Planning Assessment Commission and all other action of the Ministerial Corporation under 11A.
12*	Issue a licence in the prescribed form, impose terms, limitations and conditions, reject an application for failure to pay prescribed fee, retain deposit or any part of deposit and all other action under section 12.
13AA*	Issue an amended licence to reduce area authorised to be irrigation, the capacity of the work or the quantity of water which may be taken.
13C*	Refuse to grant any application for a licence, renew a licence, grant an extension of time for completion of alternations, repairs or additions and all other action under section 13C.
13D*	Grant permission in writing for the holder of a licence or authority for a joint water supply scheme granted for the purpose of irrigation or water supply to take water from a river or lake by means of any work covered by the licence or authority before the whole of the works covered by the licence or authority have been constructed or provided.
13F*	Give notice of proposed cancellation to licence holder.
14*	Renew, or refuse to renew, a licence from time to time, deal with an application lodged after the licence expires, determine period, terms, limitations and conditions, notify applicant, notify any owners and occupiers of intervening lands and all other functions of the Ministerial Corporation under section 14.
14A*	Prescribe fees for issuing and renewal of licences, including issuing or renewing licences to public authority at a nominal fee.
15*	Require a separate application to be made in respect of each work, determine what works may be included as a combined work in an application for a licence or group licence and all other action under section 15.
17C*,	Where a licence is deemed to be cancelled pursuant to section 13F, notify the cancellation in the Gazette
18F*	Approve the prescribed form to apply for a permit to construct and use a work under section 18F.
18G*	Grant or refuse an application for a permit.
18H*	Grant a permit instead of imposing a licence, impose limitations and conditions and all other action under section 18H.

Section	Function
181*	Issue a permit on payment of fee, require alternations be made to or in connection with a work or to plans and specifications of the work and all other action under section 18I.
18J*	Renew a permit, impose limitations and conditions and all other actions under section 18J.
18M*	Prescribe fees for issuing and renewal of permits, including issuing or renewing permits to public authority at a nominal fee.
18N*	Require a separate application to be made in respect of each work, determine what works may be included as a combined work in an application for a licence or group licence and all other action under section 18N.
180 [*]	Issue notices to suspend, modify or withdraw permits, or to reduce the quantity of water authorised by the permit under section 180.
20*	Receive applications for an authority to construct and use the joint water supply scheme and to take and use the water which may be conserved or obtained via the scheme, prescribe the form of the scheme, receive the prescribed deposit.
20A(1)* and (1D)*	Publish application for authorities in Gazette and newspaper, form the opinion changes warrant advertising an amended application and advertise amended applications.
20B*	Grant an authority for a joint water supply scheme, determine the period, terms and conditions, reject an application, retain any deposit, any part of such deposit and all other action under 20B.
20BA*	Refuse to grant any application for an authority, renew an authority, determine conditions, grant an extension of time for completion of alterations, repairs or additional works and all other actions under section 20BA.
20BB*	Permit holders of an authority to take water in accordance with section 20BB, issue a written permission to that effect and all other action under section 20BB.
20BC*	Give written notice to holders of an authority of cancellation after specified period, annul or withdraw notice given before expiration or specified period and all other action under section 20BC.
20C*	Renew an authority, determine all terms and conditions and all other actions under section 20C.
20CB⁺	Renew an authority, determine period, terms, limitations and conditions and all other actions under section 20CB.
20E*	Issue an amended authority, determine terms and conditions, cause publication of notice giving particulars of application, advertise any amended application, direct the Director-General or a Magistrate to hold a public inquiry, decide whether or not to grant an application, determine terms and conditions and all other actions under section 20E.
20AF*	Temporarily vary or waive a condition of an entitlement relating to the ordering of supplies under the water allocation of the entitlement, debit the quantity of water taken and all other action under section 20AF.
20AH*	Approve the transfer of the whole or part of a water allocation, including a transfer between different schemes whether for a limited period or without limitation as to duration and all other action under section 20AH.
20AI*	Accept and consider an application for transfer of a water allocation, approve a farm water management plan, be satisfied water allocation will be used in accordance with such a plan, and all other action under section 20AI.
20AJ*	Determine an acceptable form for the particulars of a transfer, prescribe payment of the fee due and all other action under section 20AJ.
20AK*	Cancel an existing entitlement.
20AQ*	Cancellation of an entitlement where a new entitlement is granted that includes a water allocation purchased under Division 4D.
22B*	Once DPE Water has formed the view that there is a water shortage, issue, amend, alter, modify or cancel notices under section 22B to restrict or suspend the rights held under licences, group licences, authorities or permits.

Section	Function
107*	Refer any proposal for construction of an artesian well by the Crown to the Director-General by notification in the Gazette, declare land to be a district with which charges may be levied, carry out work and all other action under s 107.
109*	Approve a request on petition of occupiers and construct a well, channels and other works following the petitions of occupiers and all other action under s 109.
111*	By notice in the Gazette, extend the supply of water from an artesian well to the lands of occupiers, owners and mortgagees and all other functions under s 111.
113*	Cause advertisement of application, receive application and prescribe form of application, plans and descriptions.
113A*	Issue or revoke orders or notices relating to invalidation of applications for licences under section 133A and reject applications.
115*	Issue a licence to the applicant in the prescribed form, determine limitations and conditions and all other action under section 115.
116*	Grant a licence for a limited period, renew a licence on payment of the prescribed fee, limit the period of renewal, grant an extended time for sinking bores and for enlarging, deepening or altering bores and all other action under section 116.
116A*	Issue or renew a licence at a nominal fee where the applicant is a public authority.
116B*	Reject an application for non-payment of prescribed fee under section 116B.
116C*	Impose limitations and conditions on a licence, cause written notice of intention to impose, have regard to any submissions made and all other action under section 116C.
117A*	Declare, vary, revoke or amend restricted sub-surface water areas, issue orders and all other actions under section 117A.
117B*	Prescribe, vary, revoke and amend prescribed areas, fix charges in relation to prescribed areas and remit or waive the payment of any charge paid or payable.
117E*	Once DPE Water has formed the view that there is a water shortage, restrict or suspend rights held under licences during period of water shortage and cause publication of the necessary notice under section 117E.
117G*	Vary a licensee's water allocation and all other action under section 117G.
117J*	Determine sub-surface water basins (or part of basins), approve applications to transfer the whole or part of the water allocation licence under section 117J, refuse to approve a transfer, require information to be provided and all other actions under s 117J.
118A	Issue or cancel a drillers licence, require information to be provided, require information in relation to a construction of a bore, cancel drillers licences.

Table A.3 Water Management (General) Regulation 2018 (NSW)

Section	Function
9(1)(a)*	Approve the form of an application for a water access licence.
12	Be satisfied of certain circumstances prior to permitting a nomination under s 71W(1)(b), and receive notification of the making and withdrawal of certain nominations
14*	Refuse to accept the surrender of an access licence in certain circumstances.
15*	Consider various criteria when determining whether the purpose for which a special purpose access licence was granted no longer exists.
17(2)(b)(ii)	Determine priority for the debit of water allocations where nomination is not made or is incapable of being implemented.

Section	Function
21(4)*	Extend the date an exemption with respect to approved water for basic human water needs.
21(5)	Determine requirements for an exemption under clause 21 with respect to the taking of water for the purposes and in the circumstances specified in clause 17 of Schedule 4 (Emergency safety measures).
21(6)(c)	Approve the form and manner of the making of the record as described in clause 21(6)
21(6)(e)	Approve the form and manner of the record to be given to the Minister under clause 21(6)(e) and receive such a record
21(6)(e)(ii)	Direct that a record required by clause 21(6)(e) be given on an earlier date
230(5)(b)(i)	Approve the form and manner of the record of water taken under the exemption specified in clause 17A of Schedule 4
230(5)(b)(ii)	Receive a copy of the record required by clause 230(5)(b)
230(5)(b)(ii)	Notify that a record required by clause 230(5)(b) be given by an earlier date
231(6)(b)	Approve the form and manner of the record of water taken under the exemption specified in clause 17A of Schedule 4 and receive such a record
231(6)(b)(ii)	Notify that a record required by clause 231(6)(b) be given by an earlier date
Schedule 4 (cl 14*)	Determine whether it is satisfied that the watering proposed by the Ministerial Corporation is in the public interest and urgently required for basic human watering needs, and approve in writing a watering program that addresses the amount of water proposed to be taken and the water source from which the water will be taken.

Table A.4 Management plans/ Minister's plans

Function

Functions of the Minister under a Management Plan relating to the following:

Amending access licence share components when informed by DPE Water;

Granting access licences*;

Managing water allocation accounts; Imposing daily access rules;

Managing access to daily flows other than supplementary water;

Granting and amending water supply work approvals*;

Imposing restrictions on water supply works located within restricted distances specified in a water sharing plan*;

Managing local access rules in local impact areas declared by the Minister*; and

Imposing mandatory conditions in accordance with any model conditions developed by DPE Water*.

Table A.5 Access Licence Dealing Principles Order 2004 (NSW)

Section	Function
11	Determine the conversion factor for the calculation of the share component on a new access licence. This is performed in accordance with any rules set out in the relevant management plan.
20	For water supply works dealings under 71W, determine capacity that would conserve water consistent with the share component of the access licence (s20(7)).

A.2 Approval functions

The functions in the table below under the Water Management Act NSW 2000 (NSW) and the *Water Management (General) Regulation 2018* (NSW) which relate to approvals are conferred on Water NSW, subject to the exceptions specified below.

Exceptions

1. Where the function is highlighted with an asterix (*), the conferral of that function to Water NSW is limited to not include the following:

<u>Entities</u>

All approvals or approval applications held or submitted by:

- a Major Utility;
- a Water Supply Authority;
- a Council or County Council;
- an Irrigation Corporation;
- the Commonwealth;
- another Australian Jurisdiction
- a New South Wales Government Agency;
- a Public School or Public Hospital;
- an authority that supplies water in Another Australian Jurisdiction;
- corporations owned by Another Australian Jurisdiction; or
- a New South Wales State Owned Corporation.

Approvals or approval applications

A specific approval or approval application:

- for a controlled activity approval or an aquifer interference approval;
- which relates to activities where the applicant or approval holder has obtained or will obtain an Aboriginal commercial, Aboriginal community development, Aboriginal cultural or Aboriginal environmental subcategory of access licence; or
- which relates to activities being carried out, or proposed to be carried out, by a person acting in their capacity as a licensed network operator under the Water Industry Competition Act 2006 (NSW);
- which relates to floodplain harvesting or the taking of water from a floodplain under a licence exemption;
- which relates to activities being carried out, or proposed to be carried out, by a person acting in their capacity as a holder of, or person required to obtain, any authority, lease or licence under the Mining Act 1992 (NSW), the Offshore Minerals Act 1999 (NSW), or the Petroleum (Onshore) Act 1991 (NSW) or any permit or licence under the Petroleum (Offshore) Act 1982 (NSW); or

- which relates to activities for a development which has been:
 - declared to be State Significant Development under section 89C of the EP&A Act or is declared to be State Significant Development under a State Environmental Planning Policy,
 - declared to be State Significant Infrastructure under s 115U of the EP&A Act or is declared to be State Significant Infrastructure under a State Environmental Planning Policy; or
 - approved under the now repealed Part 3A of the EP&A Act.
- 2. Where a function is highlighted with a hash (#), the conferral of that function is limited as described in the table.
- 3. Where a function is highlighted with a caret (^), the conferral of that function is limited to exercising that function only on the ground that fees, charges, interest or rates imposed in respect of the approval have not been paid.

Table A.6 Water Management Act 2000 (NSW)

For the purposes of this Table A.6, a reference to 'the Act' is a reference to the *Water Management Act 2000* (NSW).

Section	Function
92(4)*	Require a separate application to be made in relation to one or more approvals.
92(5)(a)*	Require an applicant for an approval to provide additional information within a specified time if of the opinion that additional information would be relevant to consideration of the application.
92(5)(b)*	Delay consideration of an application until additional information required under section 92(5)(a) is provided, or refuse to consider an application if the additional information is not provided within the time specified.
92(6)*	Refuse to accept an application for an approval if it appears that the application is incomplete.
92(8)	Receive notice in writing from an applicant for an approval to amend or withdraw the application.
93(2)*	Inform the applicant for an approval of the grounds of any objection to the granting of the approval and allow the applicant a specified time within which to make a written response in relation to the objection.
93(3)(a)*	Require an objector or applicant to provide additional information within a specified time if of the opinion that additional information would be relevant to consideration of the objection or response.
93(3)(b)*	Delay consideration of an objection or response until the additional information is provided, or refuse to consider the objections or response if additional information is not provided within the time specified.
93(4)*	Notify the objector or application of a deficiency in an objection or response and allow time to rectify.
93(5)*	Endeavour to resolve the issues raised by an objection through consultation with the applicant and objector, with a view to reaching agreement on the matters raised by the objection.
93(6)*	Propose that matters raised by an objection be dealt with by way of mediation or a neutral evaluation involving an independent mediator or evaluator appointed by agreement between the applicant and objector.
93(7)*	Pay costs of mediation or neutral evaluation under section 93(6) .
93(8)*	Dismiss an application or objection for failure to participate in mediation or neutral evaluation proceedings.

Section	Function
94(2)(a)*	Refer an application for an approval and any objection to the application to a Planning Assessment Commission, including any information furnished in relation to the application.
95(1)*	Grant or refuse an application for a water use approval, water management work approval. Note: An approval may not be granted in contravention of the provisions of any relevant management plan.
95(4)*	Determine the form of an approval.
96*	Take into account various matters in considering whether to grant an approval.
97*	Refuse an application for a water use approval or water management work approval.
98*	Notify the applicant of the determination of an application, and if the application relates to an approval that has been advertised pursuant to section 92, to each person who has made an objection to the Minster in connection with the application.
99A*	On application or on own motion, grant 2 or more approvals by means of a single approval document.
100*	Impose mandatory and discretionary conditions on an approval, including conditions relating to the protection of the environment.
101(2)*	Impose conditions on a water management work approval for a water management work the subject of a joint scheme, as required by the regulations or as agreed by the landholders concerned.
102(1)*	Impose or amend discretionary conditions on an approval after the approval has been granted. Give notice to the approval holder, provide opportunity to make submissions and take submissions into consideration.
102(3)*	Impose, amend, revoke or suspend mandatory conditions on an approval.
102(4)*	Cause written notice of any conditions imposed, amended, revoked or suspended under section 102 to be served on the holder of the approval concerned.
103*	Revoke any discretionary conditions to which an approval is subject, whether or not on the approval.
104(4)*	Fix a date for expiration of an approval once an application for an extension has been lodged.
104(5)*	Accept or reject reasons for delay in making an application for an extension of an approval.
105*	Grant or refuse an application for an extension of the period for which an approval has effect and all related action.
107(1)*	Amend an approval on the application of the holder of the approval.
107(1A)*	Take certain steps prior to taking action under 107(1)(b) or (c).
107(6)*	Have regard to any order of the Supreme Court under s74, in considering any application under s107.
108(1)*	Receive a surrendered approval.
108(1A)*	Refuse to accept the surrender of an approval in certain circumstances.
108(3)*	Cancel a surrendered approval or transfer the surrendered approval to the Minister or to another person.
109(1)(c)*^	Suspend or cancel an approval for failure to pay any fees or charges imposed in respect of that approval.
109(1)(c)#	Suspend an approval for a failure to pay any fees or charges imposed by WaterNSW in respect of that approval. This function is limited to the entities and approvals identified in paragraph A.2 clause 1 under the heading 'Exceptions'.
109(1)(c1)*#	Suspend or cancel an approval, for failure to pay any fees or charges imposed in respect of an access licence, where the access licence nominates that approval under section 71W.

Section	Function
109(1)(c1)#	Suspend an approval, for failure to pay any fees or charges imposed by Water NSW in respect of an access licence, where the access licence nominates that approval under section 71W. This function is limited to the entities and approvals identified in paragraph A.2 clause 1 under the heading 'Exceptions'.
109(2A)*^	Amend an approval to give effect to suspension or cancellation of part of an approval.
109(3)	Give written notice to an approval holder of proposed action under section 109, provide the approval holder a reasonable opportunity to make submissions, and take any submissions into consideration.
109(4)	Suspend, cancel or amend an approval without giving notice, if Water NSW has taken all reasonable steps to give notice under section 109(3) to the approval holder within the period of 28 days before taking the action.

Table A.7 Water Management (General) Regulation 2018 (NSW)

Section	Function
25(1)(a)*	Approve form for approval applications made under Part 3 of Chapter 3 of the <i>Water Management Act 2000</i> (NSW).
25(1)(b)*	Require an application under Part 3 of Chapter 3 to include or to be accompanied by an assessment of the likely impact of the water use, work or activity concerned.
25(2)*	Issue requirements for an assessment of the likely impact of water use, work or activity concerned for an application under Part 3 of Chapter 3 of the <i>Water Management Act 2000</i> (NSW).
26(2)* and (3)*	Assess whether an application for a flood work approval is a non- complying flood work and being satisfied that the work complies with the converted floodplain management plan.
26(7)*	Cause publication of notice of application for an approval.
29(1)*	Amend an approval in the prescribed circumstances.
29(2)(a)*	Amend an approval to correct any error or omission in a description in the approval of a location to which the approval relates.
30*	Refuse to accept the surrender of an approval in prescribed circumstances.
32(1)*, (2)*, (3)*, (4)* and (8)*	Impose a condition requiring a security be provided, take a security from an approval holder for the cost of the holder's obligations under the approval, determine the amount of a security, retain a security deposit and refund a security deposit.
34(4)*	Set applicable requirements on an exemption conferred under clause 34 and publish these in the Gazette or notify the person in writing.
39(1)(f)(ii)* and 39(5)*	Determine a period in writing for the removal of a water supply work and impose any applicable requirements on an exemption conferred under clause 39(1)(f).

A.3 Compliance functions

The functions in the tables below under the *Water Management Act NSW 2000* (NSW) and the *Water Act 1912* (NSW) which relate to compliance are conferred on Water NSW to the extent that the person who the compliance activity is being taken against holds, or is required to hold, a licence or an approval which it is within the authority of Water NSW to grant under this operating licence subject to the exceptions specified below.

1. Where a function is highlighted with a caret (^), the conferral of that function is limited to exercising that function only in relation to a failure or potential failure to pay any fees, charges, interest or rates imposed in respect of a licence or approval.

2. The conferral of the function to revoke or vary a notice by a subsequent notice or notices, under section 34OC(4) of the *Water Management Act 2000* (Table A.8) applies only to notices given by Water NSW.

Table A.8 Water Management Act 2000 (NSW)

For the purposes of this Table A.8, a reference to 'the Act' is a reference to the *Water Management Act 2000* (NSW).

Section	Function
60A(8)*	Receive notification of the establishment of a defence to prosecution under section 60A(7).
324(3)	Cause a copy of an order under 324 to be published.
324(4)	Cause notice of the order to be broadcast by a television or radio station transmitting to the part or parts of the State within which the water source is situated.
332*	By order in writing, direct a landholder to take specific measures (a) to prevent stock from straying from the landholder's land into or onto a water management work that is owned by, or is under the control or management of, the Ministerial Corporation, or (b) to repair any damage caused to any such water management work as a consequence of stock having strayed from the landholder's land.
336A(2)*	Authorise the recovery, in a court of competent jurisdiction as a debt due to the Ministerial Corporation from a person on whom a direction was served, the amount of any costs and expenses incurred as a result of taking measures under 336A(1).
338A(1)*^	By notice in writing, require a person to furnish information or records (or both) under section 338A(1).
338B(2)*^	By notice in writing, require a corporation to nominate in writing, within the time specified in the notice, a director or officer of the corporation to be the corporation's representative for the purpose of answering questions.
339E(2)*^	By notice in writing, require the owner or occupier of a premises to provide such reasonable assistance and facilities as specified in the notice, within a specified time and in a specified manner.
339G*	Compensate parties for damage caused by authorised officers where the authorised officer is carrying out a function conferred on Water NSW under this or any other operating licence.
340C(4)*	Revoke or vary a notice by a subsequent notice or notices.
343(1)*	Authorise a person to take water from a water supply work owned by, or under the control and management of, the Minister or the Ministerial Corporation.
356*	Charge interest on an overdue rate. The rate of interest is not to exceed the rate of interest payable on an unpaid judgement of the Supreme Court.
362A	Co-holders of a licence are jointly and severally liable to the Minister for fees and charges related to the licence.
362B	Issue a certificate as to the specified amount that is payable in relation to an access licence pursuant to fees and charges imposed under the Act, or that no amount is payable.
362C	Recover unpaid fees and charges, under section 362C (including commencement of court proceedings to do so).
367(1) and (2)	Issue an evidentiary certificate which is admissible in legal proceedings as evidence of facts stated, including that instruments have been made by authorised delegates and that payments have been made under the Act.
367(5)	By order published in the NSW Government Gazette, approve a gauge of a type or design, as an approved river gauge, for the purpose of measuring the level or flow of water in a river of lake.
Schedule 1A*	All action in relation to recording matters in the access licence register and all other action under Schedule 1A excluding those already listed above

Table A.9 Water Act 1912 (NSW)

Section	Function
20AE*	Authorise persons to enter on any land and dismantle for inspection a water meter or other measuring device that is on the land and is connected to a work constructed or used for taking water from a water source which is subject to a volumetric water allocation scheme.
22(1)*	Authorise persons to enter on any land and take levels and make surveys and marks, fix pegs and stakes and inspect any works.
120(2)*	Issue a notice to effect repairs and do other things in order to put a channel in an efficient condition, cause repairs and other such things specified in a notice to be done, if, after one week, the notice is not complied with.
122A*	Make declarations regarding the cessation of supply from an artesian well and cause publication of the necessary notice.
124(1)*	Authorise persons to enter any land and take levels and make surveys and marks, and fix pegs and stakes, and inspect any artesian well or bore and works in connection therewith, and measure and take the pressure of any artesian well or bore under section 124(1).

A.4 Metering functions

The functions in the table below under the *Water Management Act 2000* (NSW), *Water Act 1912* (NSW) and specified clauses of the *Water Management (General) Regulation 2018* (NSW) which relate to meters are conferred on Water NSW.

Table A.10 Water Management Act 2000 (NSW)

Section	Function
326(1)*	By order in writing, direct a landholder or person to take specified measures to install, replace or to properly maintain metering equipment for use in connection with the water supply work.
372A(1)	Install, test and remove metering equipment.
372A(2)	Metering functions provided for by the Regulations.

Table A.11 Water Act 1912 (NSW)

Section	Function
20AC	Approve the taking of water when a work is not connected to a water meter or other measuring device or approve a water meter or other measuring device, or consent to interference with a meter or measuring device and all other action under section 20AC.
117D	Provide consent in writing for interfering with a measuring or metering device, authorise persons as agents to enter land and dismantle for inspection metering or measuring devices for the purpose of ascertaining whether an offence has been committed.

Table A.12Water Management (General) Regulation 2018 (NSW)

The conferral of functions under clauses 241, 242 and 243 takes effect from 1 April 2019.

Section	Function
3(1)	Approve the manner and notification of an approved manner on a publicly available website maintained by Water NSW, but the notification on a website maintained by Water NSW is only with respect to a manner approved by Water NSW under a clause listed in this table
241	Receive notice that metering equipment is faulty and approve the form and manner in which that notice is to be given.
242(2)	Direct a person, by notice in writing, to record specified information when taking water by means of a metered work while its metering equipment is faulty.
242(3)	Approve the form and manner for information to be recorded relating to the take of water when metering equipment is faulty.
242(4)	Direct a person to use an alternative specified means to determine the quantity of water taken and approve the form and manner in which that information is to be recorded.
242(5)	Receive a copy of the records required to be made under clause 242 and approved the manner in which those records are to be provided.
243(3)	Receive notification that metering equipment cannot be repaired within the prescribed period, receive applications for an extension to that period and approve the form and manner in which the notification is to be made.
243(5)	Determine whether the extension to the period for repairs should be approved or not, and give notice to the person.
243(7)	Receive information about repairs to faulty metering equipment and approve the form and manner in which a person is to give notice about repairs to faulty metering equipment.
244(2)(a)	Approve the form and manner of the record referred to in clause 244(2)(a)
244(2)(b)	Approve the form and manner of the record referred to in clause 244(2)(b)
244(2B)	Approve the form and manner of giving of a record under clause 244(2)(a) and receive such a record
244A(2)	Receive a report from holder of an authority as described in clause 244A(2)
244A(3)	Approve the form and manner of a report described in clause 244A(2)
250(2A)(b)	Approve the form and manner of the record made under clause 250
250(2B)	Approve the form and manner of the record made under clause 250(1)(a), (b) or (c) and receive such record from the holder of an authority
250(2C)	Approve the form and manner of the record referred to in clause 250(2C) and receive such record from the holder of an authority
258(2)	Modify metering equipment.
258(3)	 Maintain, repair, modify, replace and operate metering equipment that is either metering equipment installed, modified or replaced: a) by the Ministerial Corporation on or after 4 March 2011; or b) by the Ministerial Corporation before 4 March 2011 pursuant to the Funding Deed dated 15 April 2009 between the Commonwealth of Australia and the New South Wales Government in relation to the Hawkesbury Nepean River Recovery Project.
Sch 8, cl 8(3)	Receive a report from a person who intends to rely on clause 8 of Schedule 8 setting out the steps taken in relation to the metering equipment
Sch 8, cl 8(4)(b)	Approve the form and manner of a report referred to in clause 8(3) of Schedule 8
Sch 8, cl 9(2)(b)	Receive written certification as to the matter set out in clause 9(2)(b)
Sch 8, cl 9(5)	Receive a report from a person who intends to rely on clause 9 of Schedule 8, setting out the steps taking in relation to the metering equipment
Sch 8, cl 9(6)(b)	Approve the form and manner of a report referred to in clause 9(5) of Schedule 8

A.5 Border Rivers functions

The functions in the table below of the Water Administration Ministerial Corporation under the New South Wales – Queensland Border Rivers Act 1947 (NSW) are conferred on Water NSW subject to any requirements imposed by the Minister administering the New South Wales – Queensland Border Rivers Act 1947 (NSW) or the Border Rivers Commission.

Table A.13 New South Wales – Queensland Border Rivers Act 1947 (NSW)

Section	Function
14	Constructing, maintaining, operating and controlling relevant works in New South Wales.
20	Exercising the powers and obligations of a Controlling Authority.

A.6 General administrative functions

The functions in the table below under the *Water Management Act 2000* (NSW) are conferred on Water NSW.

Table A.14 Water Management Act 2000 (NSW)

Section	Function
114(1)	Impose fees and charges for the purposes of the Act consistent with any relevant determination in relation to the price of Bulk Water made by IPART or any other pricing authority vested with the power to determine prices for Water NSW.
114(2)	Waive or reduce fees or charges, in a particular case or class of cases, if of the opinion that the circumstances warrant it.
372(1)(a),(a1), (b) and (c)	Construct, maintain and operate water management works, gauging stations and other monitoring equipment, conduct research, collect information and develop technology in relation to water management and acquire rights to water whether within or beyond New South Wales.
377	Delegate to any Water NSW employee exercise of any power of the Ministerial Corporation conferred on Water NSW via this Licence, other than this function of delegation.
389(1)	Delegate to any person any functions of the Minister conferred on Water NSW via this Licence, other than this function of delegation.
390	Appoint authorised officers and authorised analysts.

A.7 Joint private works functions

The functions in the table below under the *Water Management Act 2000* (NSW) are conferred on Water NSW.

Table A.15 Private irrigation board powers

Section	Function
156(3)	Consider any application from a private irrigation board for authority to take over any water supply work that is located on an authorised site for that work, and cause a notice containing particulars of the application to be published in the Gazette and in the authorised manner.
157(4)	Where an objection is lodged to an application from a private irrigation board to take over a water supply work, consult with the objector and make a recommendation with respect to the objection.

Table A.16 Private water trust powers

Section	Function
229(2)	Give approval or refuse to approve the cessation or supply of water or deviation of water in a water supply district.
229(4)(b)	Direct members of a private trust to reduce or discontinue the taking of water from a water source.

A.8 Group licences functions

The functions in the table below under the *Water Act 1912* (NSW) are conferred on Water NSW.

Table A.17 Group licences functions

Section	Function
20K	Approve the prescribed form for a group access licence.
20L	Decide whether to grant a group licence. Notify the Board of any prescribed fee, the period of time for which the licence is to be issued and the terms, limitations and conditions attached to the licence. Issue a Board with a group licence and reject an application due to failure to pay a fee.
20M	Determine not to lapse pre-existing licences, group licences or authorities within the private district of the Board when a group licence is issued and set any terms, limitations and conditions (including by restrictions, modifications or variations) in relation to such pre-existing licences.
20N	Waive an amount of the prescribed group licence fee where any licence or authority lapses under s 20M.
200	Renew group licences. Notify the Board of any prescribed fee, the period of time for which the licence is to be issued and the terms, limitations and conditions attached to the licence renewal. Issue a Board with a group licence renewal.
20Q	Approve the prescribed form for an application to amend a group licence, grant an amendment to a group licence and set a fee for an amendment to a group licence.
205	Be satisfied that a notice may be issued, issue a notice to a Board and revoke, suspend or modify a group licence.
20T	Consent to make alternations in connection with a work covered by a group licence.
20U	Notify the revocation or cancellation of a group licence in the Gazette.

A.9 Functions relating to legal proceedings

The functions in the table below under the Water Management Act 2000 are conferred on Water NSW.

Table A.17 Functions relating to legal proceedings

Section	Function
336	All functions of the Minister as the respondent; in proceedings arising from a Conferred Function carried out by Water NSW
368	All functions of the Minister as the respondent; in an appeal arising from a determination made by Water NSW

B Indicative map of operations

Figure B.1 Water NSW Area of operations (the regulated rivers and Hawkesbury/Nepean), including major infrastructure

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