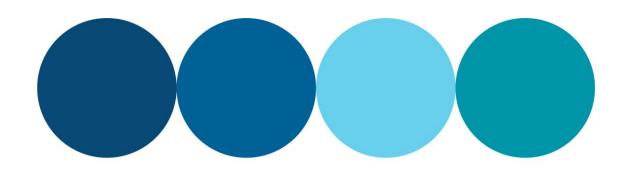
Ministerial Statement 1219 Beenyup Wastewater Ocean Outlets into Marmion Marine Park

Compliance Assessment Plan January 2025







Document Information

Title	Beenyup Wastewater Ocean Outlets into Marmion Marine Park – Compliance Assessment Plan
Reference	https://nexus.watercorporation.com.au/otcs/cs.exe/app/nodes/183977413

Rev No	Date	Author	Reviewer	Key Changes
V1	04/11/2024	M Rust	L Rivers and J Phillips	Updated project overview
V2	03/12/2024	M Rust	C Alexander	
V3	09/12/2025	M Rust	J Dennis	

This plan has been prepared to fulfill conditions D2-5 and D2-6 of Ministerial Statement 1219 (published 22 April 2024) and is endorsed by the Water Corporation.

Pete Landman

let be

Manager Operations and Asset Services (Delegate of Water Corporation CEO)

17 January 2025





Contents

Cont	ents	3
1	Purpose	4
2	Scope	4
3	The Project	5
3.1	Project Overview	Error! Bookmark not defined.
4	Compliance Assessment	5
4.1	Compliance Assessment Report Table of Contents	5
4.2	Audit Table	6
5	Retention of Records	6
6	Reporting	6
6.1	Public Availability	6
7	Definitions	7
8	References	7
Δttac	hment Δ Δudit Table	8





1 Purpose

The document outlines the requirements for ensuring implementation of the Beenyup Wastewater Ocean Outlets into Marmion Marine Park proposal is in accordance with Ministerial Statement 1219 (MS 1219) published on 22 April 2024.

2 Scope

This document has been prepared to satisfy the following conditions of MS 1219:

Compliance Reporting

- D2-5 The proponent must prepare a Compliance Assessment Plan which is submitted to the CEO at least six
 (6) months prior to the first Compliance Assessment Report required by condition D2-2, or prior to implementation of the proposal, whichever is sooner.
- D2-6 The Compliance Assessment Plan must include:
 - (1) what, when and how information will be collected and recorded to assess compliance;
 - (2) the methods which will be used to assess compliance;
 - (3) the methods which will be used to validate the adequacy of the compliance assessment to determine whether the implementation conditions are being complied with;
 - (4) the retention of compliance assessments;
 - (5) the table of contents of Compliance Assessment Reports, including audit tables; and
 - (6) how and when Compliance Assessment Reports will be made publicly available, including usually being published on the proponent's website within sixty (60) days of being provided to the CEO.

Compliance Reporting Item	Location in document						
D2-5 The proponent must prepare a Compliance Assessment Plan which is submitted to the CEO at least six (6) months prior to the first Compliance Assessment Report required by condition D2-2, or prior to implementation of the proposal, whichever is sooner.	This document						
D2-6 The Compliance Assessment Plan must include:							
(1) what, when and how information will be collected and recorded to assess compliance;	4 Compliance Assessment						
(2) the methods which will be used to assess compliance;	4 Compliance Assessment						
(3) the methods which will be used to validate the adequacy of the compliance assessment to determine whether the implementation conditions are being complied with;	4 Compliance Assessment						
(4) the retention of compliance assessments;	5. Retention of Records						
(5) the table of contents of Compliance Assessment Reports, including audit tables; and	4.1 Compliance Assessment Report Table of Contents						
(6) how and when Compliance Assessment Reports will be made publicly available, including usually being published on the proponent's website within sixty (60) days of being provided to the CEO.	6.1 Public Availability						





3 Project Overview

Water Corporation operates the Beenyup Water Resource Recovery Facility (WRRF) in metropolitan Perth, which treats approximately 116 Megalitres (ML) of wastewater per day to produce advanced secondary treated wastewater (TWW). The TWW was traditionally discharged to the sea through two ocean outlets at Ocean Reef into Marmion Marine Park. Discharge commenced from Outlet A in 1978 and Outlet B in 1992.

Stage 1 of Water Corporation's Perth Groundwater Replenishment Scheme (GWRS) consists of a 14 Gigalitre per year (GL/year) capacity plant. Secondary TWW from the Beenyup WRRF is diverted into the Advanced Water Recycling Plant (AWRP) and further treated via ultrafiltration (UF), reverse osmosis (RO) and ultraviolet (UV) disinfection processes to drinking water standard for recharge of the confined aquifers under Licence L9034/2017/1.

The AWRP reduces the environmental impact of potable water extraction from the aquifer but with a corresponding reduction in the volume and change to the composition of the TWW being discharged to the marine environment through the ocean outlets. The Stage 2 expansion increased the capacity of the AWRP to 28 GL/year and treats a larger proportion of the secondary TWW from the Beenyup WRRF for groundwater recharge which further reduces discharge to the ocean.

The proposal is to continue to discharge TWW from Beenyup WRRF via the ocean outfalls into Marmion Marine Park. The life of the ocean outlets is anticipated to be 100 years (from 2023).

4 Compliance Assessment

Water Corporation will assess compliance against all conditions in Ministerial Statement 1219 for the annual reporting period of 22 April to 21 April. The first Compliance Assessment Report will be submitted on, or before 22 July 2025.

The compliance assessment will be documented in a Compliance Assessment Report that is prepared in accordance with the OEPA's Post Assessment Guideline No. 3: Post Assessment Guideline for Preparing a Compliance Assessment Report (OEPA, 2012a).

4.1 Compliance Assessment Report – Requirements

The compliance assessment report will include:

- Status of implementation of the proposal.
- An assessment and declaration of the compliance status for all conditions.
- Provision of evidence to verify the compliance status.
- Details of any non-compliance identified within the reporting period and a description of the corrective and preventative actions taken or being taken.
- A review of the effectiveness of corrective and preventative actions for any identified non-compliances.

At a minimum, the Compliance Assessment Report must include the following section headings:

- Introduction
- Implementation status
- Compliance
 - Statement of compliance
 - Non-compliances
 - Internal/external audit results
 - Complaints register
- Review of non-compliances and corrective actions if any
- Audit table





4.2 Audit Table

An audit table has been prepared for the project in accordance with the OEPA's *Post Assessment Guideline No. 1: Post Assessment Guideline for Preparing an Audit Table (OEPA, 2012b).* This audit table is included as Attachment A. The audit table will be included in the Compliance Assessment Report.

5 Retention of Records

In accordance with OEPA's *Post Assessment Guideline for Preparing a Compliance Assessment Plan (August 2012c)*, all compliance records will be retained for the life of the proposal and a minimum of seven (7) years following the end of the life of the proposal. The life of the proposal is considered to continue until all implementation conditions of the proposal have been met and all decommissioning and/ or closure has been completed. Termination of the life of the proposal is when the plant is decommissioned, and all implementation conditions of the proposal have been met.

Records will be stored electronically on the Corporation's document control system Nexus. Compliance Assessment Reports will be made publicly available by publishing them on the Water Corporation's website, as per section 7.1.

6 Reporting

Ministerial Statement 1219 includes specific implementation conditions for the reporting of Compliance Assessment Reports and potential non-compliances. All reports will be addressed to the CEO. Table 1 presents the reporting pathway.

Table 1: Compliance reporting for Ministerial Statement 1219

Condition	Requirement	Reporting Timeframes	Method of Reporting
D1-1 (1)	Report any potential non-compliance to the CEO, DBCA and DoH within seven (7) days.	Within seven (7) days of the potential non-compliance being identified.	Email
D1-1 (7)	Provide a report to the CEO, DBCA and DoH within twenty-one (21) days of being aware of the potential non-compliance, detailing the corrective measures required in conditions D1-1(1) to D1-1(6).	Within twenty-one (21) days of being aware of the potential non-compliance.	Email
D2-1	The proponent must provide an annual Compliance Assessment Report to the CEO, DBCA and DoH for the purpose of determining whether the implementation conditions are being complied with.	Within fifteen (15) months of the date of this Statement, and subsequent reports must be submitted annually from that date.	Compliance Assessment Report signed by Water Corporation's Chief Executive Officer (or delegate) submitted via email.

6.1 Public Availability

In line with conditions D2-5 (5), D2-6 (6) and the OEPA's *Post Assessment Guideline 4: Making Information Publicly Available (OEPA, 2012d)*, Compliance Assessment Reports will be made publicly available by publishing them on the Water Corporation's website. This will occur within 60 days of the report being submitted and accepted by the CEO of DWER, or the CEO's delegate.

In line with Condition D5 public availability of data, if Water Corporation submits a request to exclude information from being publicly available, the Compliance Assessment Report will be published 14 days after receiving a response from the CEO of DWER advising of the outcome of this request.

The Compliance Assessment Report will include supporting information that demonstrates compliance with each implementation condition as detailed in the 'how' and 'evidence' columns of the audit table (Attachment A).





7 Definitions

Terms	Definitions
CEO	Refers to the Chief Executive Officer of the Department of the Public Service of the State responsible for the administration of section 48 of the <i>Environmental Protection Act 1986</i> or the CEO's delegate.
CAP	Compliance Assessment Plan
CAR	Compliance Assessment Report
DBCA	Department of Biodiversity, Conservation and Attractions
DoH	Department of Health
OEPA	Office of the Environmental Protection Authority

8 References

OEPA (August 2012a) Post Assessment Guideline for Preparing a Compliance Assessment Report, Post Assessment Guideline No.3. Office of the Environmental Protection Authority. Perth, Western Australia.

OEPA (August 2012b) *Post Assessment Guideline for Preparing an Audit Table, Post Assessment Guideline No. 1.* Office of the Environmental Protection Authority. Perth, Western Australia.

OEPA. (August 2012c) *Post Assessment Guideline for Preparing a Compliance Assessment Plan, Post Assessment Guideline No.2.* Office of the Environmental Protection Authority. Perth, Western Australia.

OEPA (August 2012d). Post Assessment Guideline for Making Information Publicly Available, Post Assessment Guideline No. 4. Office of the Environmental Protection Authority. Perth, Western Australia.





Attachment A. Audit Table

This audit table provides a summary of the implementation conditions applying to this proposal. Refer to the issued Ministerial Statement 1219 for the exact wording and details of the implementation conditions.

Phase codes:

- Pre-construction (PC), Construction (C), Operation (O), Decommissioning (DC), Overall (A)
- Refer to Post Assessment Guideline No. 1 Post Assessment Guideline for Preparing an Audit Table for definitions of phases.

Status codes:

Compliance Status Term	Acronym	Definition
Compliant	С	Implementation of the proposal has been carried out in accordance with the requirements of the audit element.
Completed	CLD	A requirement with a finite period of application has been satisfactorily completed.
Not required at this stage	NR	The requirements of the audit element were not triggered during the reporting period.
Potentially non-compliant	PNC	Possible or likely failure to meet the requirements of the audit element.
Non-compliant	NC	Implementation of the proposal has not been carried out in accordance with the requirements of the audit element.
In process	IP	Where an audit element requires a management or monitoring plan be submitted to the DWER or another government agency for approval, that submission has been made and no further information or changes have been requested by DWER or the other government agency and assessment by DWER or other government agency for approval is still pending.

Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information
1219: MA	PART A: Proposal E	Extent						
1219: MA1-1	Limitations and Extent of Proposal	The proponent must ensure that the proposal is implemented in such a manner that the following limitations or maximum extents / capacities / ranges are not exceeded: Operational elements: • Total discharge from Outlet A and Outlet B: Maximum extent: Up to 150 ML/day. • Mean monthly nutrient discharge from Outlet A and Outlet B for total phosphorus: Maximum extent: Up to 1650 kilograms per day. • Mean monthly nitrogen discharge from Outlet A and Outlet B for total nitrogen: Maximum extent: Up to 3.6 tonnes per day. • Low Ecological Protection Area, Location: Figure 1: Maximum extent: 150 m from Outlet A and Outlet B diffusers.	Implement the proposal in accordance with the limitations and extents as detailed in Condition A1-1 of Ms 1219 Wastewater discharge monitoring Marine surveys and monitoring	Wastewater discharge monitoring data Marine surveys and monitoring data Compliance Assessment Report	Overall	Life of proposal		
1219: MB	PART B: Environme	ental Outcomes, Prescriptions and C	Dbjectives					
1219: MB1-1	Marine Environmental Quality	The proponent must ensure the implementation of the proposal achieves the following environment outcomes: (1) no adverse impacts on the marine environmental values of Ecosystem Health and Cultural and Spiritual outside the Low Ecological Protection Area.	Implement the Beenyup Ocean Outlets Marine Environmental Management Plan (Version 11, October 2023).	Environmental Performance Report Marine surveys and monitoring data Compliance Assessment Report	Overall	Life of proposal		





Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information
		(2) no adverse impacts on the marine environmental values of Recreation and Aesthetics, and Fishing and Aquaculture outside the Primary Contact Management Zone and the zone/s for the management of seafood, respectively. (3) the levels of ecological protection to be achieved inside and outside of the Low Ecological Protection Area are consistent with the corresponding level of ecological protection described in Appendix 1, Table 1 of the Marine Water Quality Technical Guidance, and the method used to derive Environmental Quality Guidelines and Environmental Quality Standards are consistent with the Marine Water Quality Technical Guidance.						
1219: MB1-2	Marine Environmental Quality	The proponent must implement the Beenyup Ocean Outlets Marine Environmental Management Plan (Version 11, October 2023), with the purpose of ensuring the marine environmental quality environmental outcomes in condition B1-1 are achieved, monitored, and substantiated.	• Implement the Beenyup Ocean Outlets Marine Environmental Management Plan (Version 11, October 2023).	Compliance Assessment Report Environmental Performance Report Marine surveys and monitoring data	Overall	Life of proposal		
1219: MB2-1	Environmental Performance Report	The proponent shall submit an Environmental Performance Report to CEO within six (6) months following the completion of eight (8) summer monitoring periods as outlined in the confirmed the Beenyup Ocean Outlets Marine Environmental Management Plan (Version 11, October 2023).	Prepare and submit Environmental Performance Report to CEO	Environmental Performance Report Correspondence of submission to the CEO	Operation	Within 6 months of completion of eight (8) summer monitoring periods as outlined in the confirmed the Beenyup Ocean Outlets Marine Environmental Management Plan (Version 11, October 2023).		
1219: MB2-2	Environmental Performance Report	The Environmental Performance Report shall report on the achievement of the Environmental Quality Objectives at the boundaries of the zone/s for the management of seafood for the preceding eight (8) years.	• Implement the Beenyup Ocean Outlets Marine Environmental Management Plan (Version 11, October 2023).	Environmental Performance Report	Operation	Following the completion of eight (8) summer monitoring periods.		
1219: MB2-3	Environmental Performance Report	The Environmental Performance Report must: (1) specify whether the Environmental Quality Guidelines and Environmental Quality Standards have been met each		Environmental Performance Report	Operation			





Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information
		year at the boundaries of the zone/s for the management of seafood; (2) specify whether any contingency measures were implemented during the period of reporting; and (3) identify the spatial boundary that will apply to the Environment Value of Fishing and Aquaculture, based on the results of monitoring undertaken, and meet the outcomes in condition B1-1.						
1219: MB2-4	Environmental Performance Report	The proponent shall, based on the results of the Environmental Performance Report required by condition B2-3, review and revise the confirmed Beenyup Ocean Outlets Marine Environmental Management Plan (Version 11, October 2023) required by condition B1-2 to satisfy the requirements of condition C4 and demonstrate how achievement of the marine environmental quality environmental outcome in condition B1-1 will be monitored and substantiated, and submit it to the CEO within six (6) months following the completion of eight (8) summer monitoring periods.	Review and revise the Beenyup Ocean Outlets Marine Environmental Management Plan	Revised Beenyup Ocean Outlets Marine Environmental Management Plan submitted to CEO	Operation	Within six (6) months following the completion of eight (8) summer monitoring periods.		
1219: MB2-5	Environmental Performance Report	The Environmental Performance Report must be published on the proponent's website and provided to the CEO in electronic form suitable for on-line publication by the Department of Water and Environmental Regulation within twenty (20) business days of being provided.	Provide Environmental Performance Report to CEO	Published on Water Corporation website	Operation	Within twenty (20) business days of being submitted to the CEO.		
1219: MB3-1	Decommissioning	The proponent must ensure that decommissioning of the proposal achieves the following environmental objective: (1) no irreversible impacts to benthic communities and habitats.	Implement Decommissioning Environmental Management Plan	Compliance Assessment Report	Decommissioning			
1219: MB3-2	Decommissioning	The proponent must prepare an environmental management plan that satisfies the requirements of condition C5 and demonstrates how the environmental objective in condition B3-1 will be achieved, and submit it to the CEO.	Prepare a Decommissioning Environmental Management Plan	 Decommissioning Environmental Management Plan Correspondence of submission to the CEO 	Operation			
1219: MC	PART C: Environme	ental Management Plans and Monito	oring					





Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information
1219: MC1-1	Environmental Management Plans: Conditions Related to Commencement of Implementation of the Proposal	The proponent must not undertake decommissioning until the CEO has confirmed in writing that the environmental management plan required by condition B3-2 meets the requirements of that condition and condition C5.	Implement Decommissioning Environmental Management Plan	Decommissioning Environmental Management Plan Correspondence of plan approval from the CEO	Decommissioning	Following confirmation in writing from the CEO		
1219: MC2-1	Environmental Management Plans: Conditions Relating to Approval, Implementation, Review and Publication	Upon being required to implement an environmental management plan under Part B, or after receiving notice in writing from the CEO under condition C1-1 that the environmental management plan(s) required in Part B satisfies the relevant requirements, the proponent must: (1) implement the most recent version of the confirmed environmental management plan; and (2) continue to implement the confirmed environmental management plan referred to in condition C2-1(1), other than for any period which the CEO confirms by notice in writing that it has been demonstrated that the relevant requirements for the environmental management plan have been met, or are able to be met under another statutory decision-making process, in which case the implementation of the environmental management plan is no longer required for that period.	Implement current version of the management plan Ensure all (printed and digital) management plans and documents reference the latest version of that plan	Documents reference with latest version of that plan Document register	Operation			
1219: MC2-2	Environmental Management Plans: Conditions Relating to Approval, Implementation, Review and Publication	The proponent: (1) may review and revise a confirmed environmental management plan provided it meets the relevant requirements of that environmental management plan, including any consultation that may be required when preparing the environmental management plan; (2) must review and revise a confirmed environmental management plan and ensure it meets the relevant requirements of that environmental management plan, including any consultation that may be required when preparing the environmental management plan, as and when directed by the CEO; and (3) must revise and submit to the CEO the confirmed environmental management plan if there is a material risk that the outcomes or objectives it is required to achieve will not be complied with, including	Ensure any revisions of management plans meet the requirements and any required consultation is required. Revise the management plan when directed by the CEO. Revise management plans if there is a material risk to outcomes or objectives and submit to the CEO.	Document register Document version history Correspondence of consultation Correspondence from the CEO Correspondence of submission to the CEO	Operation			





Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information
		but not limited to as a result of a change to the proposal.						
1219: MC2-3	Environmental Management Plans: Conditions Relating to Approval, Implementation, Review and Publication	Despite condition C2-1, but subject to conditions C2-4 and C2-5, the proponent may implement minor revisions to an environmental management plan if the revisions will not result in new or increased adverse impacts to the environment or result in a risk to the achievement of the limits, outcomes, or objectives which the environmental management plan is required to achieve.	Update/ document minor revisions to environmental management plans	Document register Document version history	Operation			
1219: MC2-4	Environmental Management Plans: Conditions Relating to Approval, Implementation, Review and Publication	If the proponent is to implement minor revisions to an environmental management plan under condition C2-3, the proponent must provide the CEO with the following at least twenty (20) business days before it implements the revisions: (1) the revised environmental management plan clearly showing the minor revisions (2) an explanation of and justification for the minor revisions; and (3) an explanation of why the minor revisions will not result in new or increased adverse impacts to the environment or result in a risk to the achievement of the limits, outcomes, or objectives which the environmental management plan is required to achieve	Changes to management plans to be tracked via track changes Prepare a summary of the justification of the changes Notify the CEO in writing of the changes	Track changes version of management plan Document version history Correspondence of submission to the CEO	Operation	20 business days before implementing new document revision		
1219: MC2-5	Environmental Management Plans: Conditions Relating to Approval, Implementation, Review and Publication	The proponent must cease to implement any revisions which the CEO notifies the proponent (at any time) in writing may not be implemented	Supersede any previous versions of the document on the project document system on direction from the CEO Remove/ replace any physical copies of previous document revision	Document register Correspondence from the CEO	Operation			
1219: MC2-6	Environmental Management Plans: Conditions Relating to Approval, Implementation, Review and Publication	Confirmed environmental management plans, and any revised environmental management plans under condition C2-4(1), must be published on the proponent's website and provided to the CEO in electronic form suitable for online publication by the Department of Water and Environmental Regulation within twenty (20) business days of being implemented, or being required to	Management plans will be published on Water Corporation website	Website link of published documents	Operation	Within 20 business days of being implemented or being required to be implemented (whichever is earlier).		





				<u> </u>				
Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information
		be implemented (whichever is earlier).						
1219:MC3-1	Conditions Related to Monitoring	The proponent must undertake monitoring capable of: (1) substantiating whether the proposal limitations and extents in Part A are exceeded; and (2) detecting and substantiating whether the environmental outcomes identified in Part B are achieved (excluding any environmental outcomes in Part B where an environmental management plan is expressly required to monitor achievement of that outcome).	Undertake nutrient, nitrogen, marine and discharge monitoring. Undertake audit of compliance against the conditions in Part B Prepare a Compliance Assessment Report in accordance with the EPA post assessment guideline "Preparing acompliance assessment report"	Compliance Assessment Report Marine Monitoring Report	Operation			
1219: MC3-2	Conditions Related to Monitoring	The proponent must submit as part of the Compliance Assessment Report required by condition D2, a compliance monitoring report that: (1) outlines the monitoring that was undertaken during the implementation of the proposal; (2) identifies why the monitoring was capable of substantiating whether the proposal limitation and extents in Part A are exceeded; (3) for any environmental outcomes to which condition C3-1(2) applies, identifies why the monitoring was scientifically robust and capable of detecting whether the environmental outcomes in Part B are met; (4) outlines the results of the monitoring; (5) reports whether the proposal limitations and extents in Part A were exceeded and (for any environmental outcomes to which condition C3-1(2) applies) whether the environmental outcomes in Part B were achieved, based on analysis of the results of the monitoring; and (6) reports any actions taken by the proponent to remediate any potential non-compliance.	Prepare a Compliance Assessment Report detailing: - summary of monitoring undertaken during the reporting period - justification why the monitoring is capable of detecting exceedances - results of monitoring - summary of any exceedances and achievement of environmental outcomes - actions taken to remediate any non-compliances	Compliance Assessment Report Marine Monitoring Report	Overall			





Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information
1219: MC4-1	Environmental Management Plans: Conditions Relating to Monitoring and Adaptive Management for Outcomes Based Conditions	The environmental management plan required under condition B1-2 must contain provisions which enable the substantiation of whether the relevant outcomes of those conditions are met, and must include: (1) Environmental Quality Standards and Environmental Quality Guidelines to protect the marine environmental values and levels of ecological protection, including the methodology used to derive site specific Environmental Quality Standards and Environmental Quality Guidelines; (2) monitoring parameters, sites, control/reference sites, methodology, timing, and frequencies which will be used to measure Environmental Quality Standards and Environmental Quality Guidelines are not suitable in the future (3) baseline data (4) data collection and analysis methodologies; (5) adaptive management methodology (6) contingency measures which will be implemented if Environmental Quality Guidelines or Environmental Quality Guidelines or Environmental Quality Standards, are not met; and (7) reporting requirements.	Implement the Beenyup Ocean Outlets Marine Environmental Management Plan (Version 11, October 2023).	Beenyup Ocean Outlets Marine Environmental Management Plan (Version 11, October 2023).	Operation			
1219: MC4-2	Environmental Management Plans: Conditions Relating to Monitoring and Adaptive Management for Outcomes Based Conditions	Without limiting condition C3-1, failure to achieve an environmental outcome, or the exceedance of an Environmental Quality Standards, regardless of whether contingency measures have been or are being implemented, represents a noncompliance with these conditions.	Undertake nutrient, nitrogen, marine and discharge monitoring. Prepare a Compliance Assessment Report in accordance with the EPA post assessment guideline "Preparing acompliance assessment report"	Compliance Assessment Report	Operation			
1219: MC5-1	Environmental Management Plans: Conditions Related to Management Actions and Targets for Objective Based Conditions	The environmental management plans required under condition B3-2 must contain provisions which enable the achievement of the relevant objectives of those conditions and substantiation of whether the objectives are reasonably likely to be met, and must include: (1) management actions; (2) management targets; and (3) contingency measures if management targets are not met;	Prepare a Decommissioning Environmental Management Plan: including management actions and targets, contingency measure and reporting requirements.	Decommissioning Environmental Management Plan	Operation			





Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information
		and (4) reporting requirements.						
1219: MC5-2	Environmental Management Plans: Conditions Related to Management Actions and Targets for Objective Based Conditions	The environmental management plan required under condition B3-2 is also required to include: (1) discussion and consideration of current best practice in relation to removal and decommissioning of buried pipelines unless, if agreed in writing by the vested land manager and in consultation with relevant stakeholders, retention of plant and infrastructure; (2) identification of any contaminated areas, including provision of evidence of notification and proposed management measures to the requirements of the CEO.	Prepare a Decommissioning Environmental Management Plan: - including consultation with relevant stakeholders and identification of contaminated areas.	Decommissioning Environmental Management Plan Correspondence with vested land manager Correspondence with relevant stakeholders Correspondence of notification to the CEO	Operation			
1219: MC5-3	Environmental Management Plans: Conditions Related to Management Actions and Targets for Objective Based Conditions	Without limiting condition C2-1, the failure to achieve an environmental objective, or implement a management action, regardless of whether contingency measures have been or are being implemented, represents a noncompliance with these conditions.	Implement non-compliance investigation and reporting requirements	Summary of incident/ non- compliance report Sentinel records/ report	Operation			
1219: MD		ce, Time Limits, Audits and Other Co	onditions					
1219: MD1-1	Non-compliance Reporting	If the proponent becomes aware of a potential non-compliance, the proponent must: (1) report this to the CEO, DBCA and DoH within seven (7) days; (2) implement contingency measures; (3) investigate the cause; (4) investigate environmental impacts; (5) advise rectification measures to be implemented; (6) advise any other measures to be implemented to ensure no further impact; and (7) provide a report to the CEO, DBCA and DoH within twenty-one (21) days of being aware of the potential non-compliance, detailing the measures required in conditions D1-1(2) to D1-1(6) above.	Provide written notification to the CEO, DBCA and DoH of a non-compliance within 7 days Implement any contingency measures Undertake investigation as per WC incident investigation procedures Prepare and submit a summary of the non-compliance detailing: contingency measures implemented cause of the non-compliance environmental impacts of the non-compliance rectification measures implemented	Copy of notification to the CEO, DBCA and DoH Records of implementation as per the relevant environmental management plan requirements Summary of incident/ noncompliance report Sentinel records/ report Copy of correspondence to the CEO Summary of incident/ noncompliance report Sentinel records/ report	Operation	Notification within 7 days of a potential non-compliance Report submission within 21 days of a potential non-compliance		
1219: MD1-2	Non-compliance Reporting	Failure to comply with the requirements of a condition, or with the content of an environmental	Implement non-compliance investigation and reporting requirements	Summary of incident/ non- compliance report Sentinel records/ report	Operation			





Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information
		management required under a condition, constitutes a non-compliance with these conditions, regardless of whether the contingency measures, rectification or other measures in condition D1-1 above have been or are being implemented.						
1219: MD2-1	Compliance Reporting	The proponent must provide an annual Compliance Assessment Report to the CEO, DBCA and DoH for the purpose of determining whether the implementation conditions are being complied with.	Prepare a Compliance Assessment Report in accordance with the EPA post assessment guideline "Preparing a compliance assessment report"	Compliance Assessment Report Copy of correspondence with the CEO, DBCA and DoH	Operation			
1219: MD2-2	Compliance Reporting	Unless a different date or frequency is approved by the CEO, the first annual Compliance Assessment Report must be submitted within fifteen (15) months of the date of this Statement, and subsequent plans must be submitted annually from that date.	Submit the first Compliance Assessment Report no later than 22 July 2025.	Compliance Assessment Report Copy of correspondence with the CEO	Operation	22 July (Annually)		
1219: MD2-3	Compliance Reporting	Each annual Compliance Assessment Report must be endorsed by the proponent's Chief Executive Officer, or a person approved by proponent's Chief Executive Officer to be delegated to sign on the Chief Executive Officer's behalf	Compliance Assessment Report signed by the Chief Executive Officer or approved delegate	Compliance Assessment Report contains Water Corporation CEO or approved delegate signature	Operation			
1219: MD2-4	Compliance Reporting	Each annual Compliance Assessment Report must: (1) state whether each condition of this Statement has been complied with, including: (a) exceedance of any proposal limits and extents; (b) achievement of environmental outcomes; (c) achievement of environmental objectives; (d) requirements to implement the content of environmental management plans; (e) monitoring requirements; (f) implement contingency measures; (g) requirements to implement adaptive management; and (h) reporting requirements; (2) include the results of any monitoring (inclusive of any raw data) that has been required under Part C in order to demonstrate that the limits in Part A, and any outcomes or any objectives are being met; (3) provide evidence to substantiate statements of compliance, or details of where there has been a non-compliance;	Prepare Compliance Assessment Report in accordance with Compliance Assessment Plan and EPA post assessment guideline "Preparing a compliance assessment report"	Compliance Assessment Report	Operation			





Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information
		(4) include the corrective, remedial and preventative actions taken in response to any potential non-compliance; (5) be provided in a form suitable for publication on the proponent's website and online by the Department of Water and Environmental Regulation; (6) be prepared and published consistent with the latest version of the Compliance Assessment Plan required by condition D2-5 which the CEO has confirmed by notice in writing satisfies the relevant requirements of Part C and Part D.						
1219: MD2-5	Compliance Reporting	The proponent must prepare a Compliance Assessment Plan which is submitted to the CEO at least six (6) months prior to the first Compliance Assessment Report required by condition D2-2, or prior to implementation of the proposal, whichever is sooner.	Prepare a Compliance Assessment Plan in accordance with the EPA post assessment guideline "Preparing a compliance assessment plan"	Compliance Assessment Plan Copy of correspondence with the CEO	Operation	Prior to 22 January 2025		
1219: MD2-6	Compliance Reporting	The Compliance Assessment Plan must include: (1) what, when and how information will be collected and recorded to assess compliance; (2) the methods which will be used to assess compliance: (3) the methods which will be used to validate the adequacy of the compliance assessment to determine whether the implementation conditions are being complied with; (4) the retention of compliance assessments; (5) the table of contents of Compliance Assessment Reports, including audit tables; and (6) how and when Compliance Assessment Reports will be made publicly available, including usually being published on the proponent's website within sixty (60) days of being provided to the CEO.	Prepare a Compliance Assessment Plan in accordance with the EPA post assessment guideline "Preparing a compliance assessment plan"	Compliance Assessment Plan	Operation	Prior to 22 January 2025		
1219: MD3-1	Contact Details	The proponent must notify the CEO of any change of its name, physical address, or postal address for the serving of notices or other correspondence within twenty-eight (28) days of such change. Where the proponent is a corporation or an association of persons, whether incorporated or not, the postal address is that of the principal place of business or of the principal office in the State.	Notify the CEO in writing of any changes to the name, address or postal address	Copy of correspondence with the CEO	Operation	Within 28 days of any change to the Water Corporations name or address		





Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information
1219: MD4-1	Public Availability of Data	D5-1 Subject to condition D4-2, within a reasonable time period approved by the CEO upon the issue of this Statement and for the remainder of the life of the proposal, the proponent must make publicly available, in a manner approved by the CEO, all validated environmental data collected before and after the date of this Statement relevant to the proposal (including sampling design, sampling methodologies, monitoring and other empirical data and derived information products (e.g. maps)), environmental management plans and reports relevant to the assessment of this proposal and implementation of this Statement.	Publish all environmental data, management plans and reports on the Water Corporation website	Website link of published reports/ summaries	Operation	Within a reasonable time period approved by the CEO		
1219: MD4-2	Public Availability of Data	If: (1) any data referred to in condition D4-1 contains trade secrets; or (2) any data referred to in condition D4-1 contains particulars of confidential information (other than trade secrets) that has commercial value to a person that would be, or could reasonably be expected to be, destroyed or diminished if the confidential information were published.			Operation			
1219: MD4-3	Public Availability of Data	the proponent may submit a request for approval from the CEO to not make this data publicly available and the CEO may agree to such a request if the CEO is satisfied that the data meets the above criteria.	Submit written notification to CEO detailing any information that should not be made publicly available.	Copy of written request to CEO Copy of written notification from CEO approving request	Operation			
1219: MD4-4	Public Availability of Data	In making such a request the proponent must provide the CEO with an explanation and reasons why the data should not be made publicly available.	Submit written request to CEO detailing why information should not be made publicly available.	 Copy of written request to CEO Copy of written notification from CEO approving request 	Operation			
1219: MD4-5	Public Availability of Data	Proponent must publish the boundaries for the zone/s for the management of seafood in addition to the results of monitoring undertaken to determine compliance with the Environmental Quality Guidelines and Environmental Quality Standards relevant to those zones.	 Publish zones of management for seafood Publish monitoring of compliance with EQG and EQS. 		Operation	Within a reasonable time period approved by the CEO.		
1219:MD5-1	Independent Audit	The proponent must arrange for an independent audit of compliance with the conditions of this statement, including achievement of the environmental outcomes and/or the environmental objectives and/or environmental performance with the conditions of	Engage and independent auditor when directed by the CEO	Copy of written request from the CEO Independent audit report	Overall			





Audit Code	Subject	Requirement	How	Evidence Required	Phase Pre-construction, Construction, Operation, Decommissioning, Overall (multiple phases)	Timeframe	Status	Further Information	
		this statement, as and when directed by the CEO.							
1219: MD5-2	Independent Audit	The independent audit must be carried out by a person with appropriate qualifications who is nominated or approved by the CEO to undertake the audit under condition D5-1.	Independent auditor to be person nominated or approved by the CEO	 Auditor qualifications Copy of written notification from CEO approving auditor 	Overall				
1219: MD5-3	Independent Audit	The proponent must submit the independent audit report with the Compliance Assessment Report required by condition D2, or at any time as and when directed in writing by the CEO. The audit report is to be supported by credible evidence to substantiate its findings.	Submit the independent auditors report to the CEO when directed by the CEO	Copy of written request from the CEO Independent audit report	Overall				
1219: MD5-4	Independent Audit	D6-4 The independent audit report required by condition D5-1 is to be made publicly available in the same timeframe, manner, and form as a Compliance Assessment Report, or as otherwise directed by the CEO	Publish audit report on the Water Corporation website	Website link of published audit report	Overall				

