





Metro Wastewater Treatment Plants Monthly Performance Report





Month/Year
September 2025

Current status
Compliant
Compliant (with noted issue)
Non-compliant

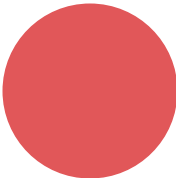
Performance - September 2025

Wastewater Treatment Plant	
Moa Point 	
Porirua 	
Seaview 	
Western 	

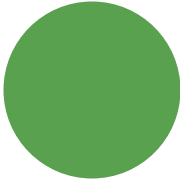
Compliance as per Reporting

Month of Month (C..	Wastewater Treatment Plant (Compliance Reporting)			
	Moa Point 	Porirua 	Seaview 	Western 
January 2024				
February 2024				
March 2024				
April 2024				
May 2024				
June 2024				
July 2024				
August 2024				
September 2024				
October 2024				
November 2024				
December 2024				
January 2025				
February 2025				
March 2025				
April 2025				
May 2025				
June 2025				
July 2025				
August 2025				
September 2025				

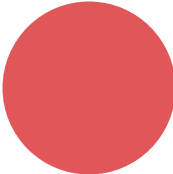
Moa Point Wastewater Treatment Plant performance - September 2025

Commentary	Discharges	Odour Complaints	Items of significance	Current status	
<p>The plant became non-compliant for suspended solids and faecal coliforms in September. The suspended solids is non-compliant on the 90-day geomean and 90th percentile, faecal coliforms is non-compliant on the 90th percentile only. Biochemical oxygen demand remains compliant.</p>	<p>No unconsented discharges in September.</p>	<p>No odour complaints in September.</p>	<p>Physical works to replace the plant UV disinfection system began late September. This major project is expected to take approximately 8 months to complete. Whilst these works are undertaken the plants treatment capacity is reduced. This is unavoidable and will mean during high flows (wet weather) some wastewater may bypass full biological treatment before being mixed with the fully treated wastewater and discharged via the long outfall pipeline 1.8km offshore. Additional signage has been erected along the south coast beaches advising the public to be cautious with recreational use of the coastal area after rainfall.</p>	<p>Non-compliant</p>	

Porirua Wastewater Treatment Plant performance - September 2025

Commentary	Discharges	Odour Complaints	Items of significance	Current status	
The plant is compliant for effluent quality.	No unconsented discharges in September.	No odour complaints in September.	<p>Physical works on the odour control unit (OCU) project began in September. This is a major project that will deliver a odour treatment system into the process, of which the plant does not currently have. The OCU project is expected to be completed in June 2026.</p> <p>Improvements in the biological process has returned solids concentration in the process to a more manageable level, with encouraging trends observed in the dewatering efficiency. This has improved overall sludge and effluent process outcomes.</p>	Compliant	



Seaview Wastewater Treatment Plant performance - September 2025



























Commentary	Discharges	Odour Complaints	Items of significance	Odour Treatment Project	Current status	
<p>The plant became non-compliant for both the 90-day geomean and 80th percentile for faecal coliforms in September but remains compliant for suspended solids and biochemical oxygen demand.</p>	<p>There was one consented wet weather discharge to the Waiwhetū Stream in September.</p>	<p>The plant received two odour complaints in September.</p>	<p>Effluent Non-compliance: Unplanned maintenance to the thermal dryer in September negatively impacted the biological process, requiring dewatered sludge to be loaded out whilst repairs were carried out. The thermal dryer is now back in operation with the process trend expected to improve in October.</p> <p>Community Odour Monitors: Four of the five monitors have now been installed in the designated locations, with one still to be installed. The community website platform is expected to be available in October.</p>	<p>What has been completed:</p> <ul style="list-style-type: none"> - 100% of the new milliscreen ducting has been installed - The new milliscreen building treatment unit and fans have been placed <p>Whats coming up:</p> <ul style="list-style-type: none"> - Installation of the final community odour monitor to be completed - Complete new milliscreen odour treatment unit ducting and commission the new system - Progress remaining stage 2 construction works - Community Liaison Group Meeting – 22 October 2025 	<p>Non-compliant</p>	

Western Wastewater Treatment Plant performance - September 2025

Commentary	Discharges	Odour Complaints	Items of significance	Current status	
The plant is compliant for effluent quality.	No unconsented discharges in September.	No odour complaints in September.	There are no items of significance currently.	Compliant	

Moa Point Compliance

Current status
 Compliant (with noted issue)
 Non-compliant

Month of Month (Compliance Re..	Compliance Issues	Moa Point
August 2023	Non-consented short outfall discharge	
September 2023	Non-compliant for SS and 2 x unconsented discharges (short outfall)	
October 2023	Non-compliant for SS	
November 2023	Non-compliant for SS, Non-compliant for faecal coliforms	
December 2023	Non-compliant for SS, Non-compliant for faecal coliforms	
January 2024	Non-compliant for SS, Non-compliant for faecal coliforms	
February 2024	Non-compliant for SS, Non-compliant for faecal coliforms	
March 2024	Non-compliant for SS, faecal coliforms and BOD	
April 2024	Non-compliant for SS, faecal coliforms and BOD	
May 2024	Non-compliant for SS, faecal coliforms and BOD	
June 2024	Non-compliant for SS, faecal coliforms	
July 2024	Non-compliant for SS, faecal coliforms	
August 2024	Non-compliant for SS, faecal coliforms	
September 2024	Non-compliant for SS, faecal coliforms	
October 2024	Non-compliant for SS, faecal coliforms, non-compliant for odour	
November 2024	Non-compliant for SS, faecal coliforms, odour and discharge events	
December 2024	Non-compliant for SS, faecal coliforms, non-compliant for odour	
January 2025	Non-compliant for SS, non-compliant for odour and discharge events	
February 2025	Non-compliant for SS, faecal coliforms and odour	
March 2025	Non-compliant for faecal coliforms, non-compliant for odour and discharge events	
April 2025	Non-compliant for faecal coliforms, non-compliant for odour and discharge events	
May 2025	Non-compliant for faecal coliforms, non-compliant for odour and discharge of non-compliant effluent	
June 2025	Non-compliant for Total Reduced Sulphur and discharge events	
July 2025	Non-compliant discharge events (3) during renewal work to clarifer in July	
August 2025	Non-compliant for Air Discharge - Total Reduced Sulphur (TRS)	
September 2025	Non-compliant for faecal coliforms and suspended solids	

Porirua Compliance

Current status
■ Compliant
■ Compliant (with noted issue)

Month of Month (Compliance Re..	Compliance Issues	Porirua
August 2023	Compliant	●
September 2023	Unconsented discharge – power outage	●
October 2023	One partially treated discharge	●
November 2023	Compliant	●
December 2023	Compliant	●
January 2024	Compliant	●
February 2024	Faecal Coliform exceedance	●
March 2024	Compliant with high MLSS and Carryover events	●
April 2024	Compliant with high MLSS and discharge events	●
May 2024	Compliant with high MLSS and discharge events	●
June 2024	Compliant with high MLSS and discharge events	●
July 2024	Compliant but with faecal coliform spikes	●
August 2024	Compliant	●
September 2024	Compliant	●
October 2024	Compliant	●
November 2024	Compliant	●
December 2024	Bypass system of the UV system and discharge events	●
January 2025	Non-compliant for odour and discharge events	●
February 2025	Non-compliant for odour	●
March 2025	Compliant but with faecal coliform spikes, Faults with the Duron UV system and discharge events	●
April 2025	Sludge carryovers and discharge events	●
May 2025	Sludge carryovers and discharge events	●
June 2025	Compliant for daily effluent quality but elevated MLSS remains closely monitored	●
July 2025	Compliant for daily effluent quality, but MLSS being closely monitored	●
August 2025	Compliant	●
September 2025	Compliant	●

Seaview Compliance

Current status
■ Compliant
■ Non-compliant

Month of Month (Compliance Re..	Compliance Issues	Seaview
August 2023	Compliant	●
September 2023	Non-compliant for faecal coliforms	●
October 2023	Non-compliant for faecal coliforms	●
November 2023	Non-compliant for faecal coliforms, non-compliant odour	●
December 2023	Non-compliant for faecal coliforms, non-compliant odour	●
January 2024	Non-compliant for faecal coliforms	●
February 2024	Non-compliant for faecal coliforms	●
March 2024	Non-compliant for faecal coliforms	●
April 2024	Non-compliant for faecal coliforms	●
May 2024	Non-compliant for faecal coliforms	●
June 2024	Non-compliant for faecal coliforms	●
July 2024	Non-compliant for faecal coliforms, non-compliant for odour	●
August 2024	Non-compliant for faecal coliforms	●
September 2024	Non-compliant for faecal coliforms, odour and dry weather discharge	●
October 2024	Non-compliant for faecal coliforms, non-compliant for odour	●
November 2024	Non-compliant for faecal coliforms, non-compliant for odour	●
December 2024	Non-compliant for faecal coliforms, non-compliant for odour and discharge events	●
January 2025	Non-compliant for SS and non-compliant for odour	●
February 2025	Non-compliant for faecal coliforms, non-compliant for odour and discharge events	●
March 2025	Compliant	●
April 2025	Compliant	●
May 2025	Non-compliant for faecal coliforms and discharge events	●
June 2025	Non-compliant for total suspended solids and discharge events	●
July 2025	Compliant	●
August 2025	Compliant	●
September 2025	Non-compliant for faecal coliforms	●

Western Compliance

Current status

- Compliant
- Compliant (with noted issue)
- Non-compliant

Month of Month (Compliance Re..	Compliance Issues	Western
August 2023	Compliant – except outfall pipe leak (reported as amber)	●
September 2023	Non-compliant for BOD, outfall pipe leak	●
October 2023	Non-compliant for BOD, outfall pipe leak	●
November 2023	Non-compliant for BOD, outfall pipe leak	●
December 2023	Non-compliant for BOD, outfall pipe leak	●
January 2024	Non-compliant for BOD, outfall pipe leak	●
February 2024	Non-compliant for BOD, outfall pipe leak	●
March 2024	Non-compliant for BOD, outfall pipe leak	●
April 2024	Non-compliant for BOD, outfall pipe leak	●
May 2024	Non-compliant for BOD, outfall pipe leak	●
June 2024	Non-compliant for BOD, outfall pipe leak	●
July 2024	Compliant	●
August 2024	Compliant	●
September 2024	Compliant	●
October 2024	Compliant	●
November 2024	Compliant	●
December 2024	Compliant	●
January 2025	Compliant	●
February 2025	Compliant	●
March 2025	Compliant	●
April 2025	Compliant	●
May 2025	Unconsented discharge of undisinfectd effluent	●
June 2025	Compliant	●
July 2025	Compliant	●
August 2025	Compliant	●
September 2025	Compliant	●