

# Moa Point Wastewater Treatment Plant performance - October 2025

Commentary	Discharges	Odour Complaints	Items of significance	Current status	
<p>The faecal coliforms returned to compliance on the 90th percentile during October. The plant remains non-compliant for suspended solids on both the 90-day geomean and 90th percentile. Biochemical oxygen demand remains compliant.</p>	<p>There were seven unconsented discharges reported in October due to the plant’s reduced treatment capacity, however five of these may not have been legitimate and are under review. (See items of significance).</p>	<p>No odour complaints in October.</p>	<p>Physical works are well underway to replace the plant UV disinfection system. This project is expected to take approximately eight months to complete. While these works are undertaken, the treatment capacity of the plant is reduced. This is unavoidable and means that during high flows some wastewater may bypass full biological treatment before being mixed with 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>	