


Western Wastewater Treatment Plant performance - November 2025

| Commentary | Discharges | Odour Complaints | Items of significance | Current status | |
|---|--|---|--|----------------------|---|
| <p>The plant became non-compliant for faecal coliforms in November due to the electrical failure in the UV disinfection system, the previous month. The plant remains compliant for suspended solids and biochemical oxygen demand.</p> | <p>The non-compliant discharge to the Coastal Marine Area (CMA) that began on 23 October, due to the major electrical failure in the UV disinfection system, continued until 17 November. See items of significance for more detail.</p> | <p>No odour complaints in November.</p> | <p>On 23 October the electrical transformer for the plant UV disinfection system suffered a major failure rendering the UV system inoperable until the repair could be undertaken. This resulted in a continuous discharge of biologically treated but undisinfected effluent to the CMA until the complex repair was able to completed on 17 November.</p> <p>The regulator and the community were regularly updated on this discharge and shoreline sampling was undertaken daily until the fault was fixed on 17 November. This UV system is due to be replaced early 2026 as part of a major renewal project.</p> <p>Community Liason Group (CLG) meeting: The annual CLG took place in November discussing plant performance and consent compliance for the last financial year with the local community.</p> | <p>Non-compliant</p> |  |