

Sandy Loch WTW Events and Incidents February 2026

Sandy Loch WTW is a small treatment works serving Lerwick and the southern half of mainland Shetland. Raw water is sourced from Sandy Loch and treated through clarification, filtration and disinfection. The audit found a well-operated site with knowledgeable staff, but identified significant concerns around disinfection resilience, monitoring arrangements, site security, and clarification performance, resulting in potential non-compliance with Regulations 29(1) and 29(2) of the Public Water Supplies (Scotland) Regulations 2014.

DWQR identified thirteen findings. Proposed interventions to address DWQR's findings, along with completion dates and any interim mitigations that will be put in place have been agreed with Scottish Water.

DWQR will monitor completion of agreed interventions, and may request evidence of completion or re-visit the site.