

Terregles WTW, Dumfries

4 November 2009

Inspection Report

Overall Summary

This Borehole treatment works supplies parts of Dumfries in combination with other sites. Treatment is minimal, but the works is generally well operated and maintained. Some improvements to monitoring are recommended.

Number of Findings:

4

Score (out of 6)

Quality of Water Produced

5

Very good

Water quality from this site is very good.

Robustness of Treatment Asset

4

Good

Treatment is very simple, given the borehole source, but it is robust.

Operational Practices

4

Good

Staff are performing the necessary checks and managing the site well.

Maintenance of Asset

4

Good

Maintenance of equipment is generally adequate.

Safeguards and Procedures

4

Good

Minimal monitoring is in place, although a few deficiencies were noted.

Water Safety Plan Development and Implementation

3

Adequate

A comprehensive Drinking Water Safety Plan has been produced for this site. Many of the risks identified are beyond Scottish Water's control, however some action is possible in terms of monitoring and further progress is needed, some of which are largely operational and therefore can be achieved without excessive capital expenditure.