

Drumfearn WTW, Skye
7 October 2009

Inspection Report

Overall Summary	4	Recommendations
<p>Drumfearn is a basic works that manages to produce water of a reasonable quality. There could be a risk of quality deteriorating if raw water quality changed. Operational staff do a good job in managing the site.</p>		
Score (out of 6)		
Quality of Water Produced	3	Adequate
<p>Regulatory sampling suggests that water quality is reasonably good, with no failures of standards reported. Local operational monitoring is suggesting there may be issues with colour failures.</p>		
Robustness of Treatment Asset	2	Weak
<p>The treatment process is not sufficiently robust to deal with the raw water quality encountered, especially when raw water is poor. Filter refurbishment necessitates taking the supply off line and notifying consumers.</p>		
Operational Practices	4	Good
<p>Operational staff are managing the plant well.</p>		
Maintenance of Asset	4	Good
<p>There is evidence that appropriate maintenance is being undertaken.</p>		
Safeguards and Procedures	4	Good
<p>Relevant safeguards and procedures are in place, with recent issues having been dealt with.</p>		
Water Safety Plan Development and Implementation	3	Adequate
<p>Some progress made on DWSP, although the long term solution is to supply the area from a nearby larger works. Given issues with the robustness of process, the DWSP could highlight these to a greater extent.</p>		