Enforcement Notice Under Section 10 of the Water Industry Act 2002 – Bradan Regulatory Supply Zones

In terms of Section 76(E) 4(b) of the Water (Scotland) Act 1980 on 18 November 2014 Scottish Water gave Scottish Ministers an Undertaking to deliver a solution by 30 September 2017 which provided water to the Bradan Regulatory Supply zones which was compliant with the regulatory standard for trihalomethanes. The planned solution is to install ammonium sulphate dosing at Bradan water treatment works and chloraminate the supply. This project was not delivered by the committed date of 30 September 2017.

The Drinking Water Quality Regulator for Scotland ("the Regulator"), in exercise of the powers conferred by section 10(1) of the Water Industry (Scotland) Act 2002 hereby gives notice that she believes that Scottish Water is likely to contravene, regulation 4(2)(b) of the Public Water Supplies (Scotland) Regulations 2014 ("the Regulations") and its predecessors in relation to the provision of drinking water from Bradan Water Treatment Works to the Bradan Regulatory supply zones by failing to ensure that the precursors which form trihalomethanes have been satisfactorily reduced.

Therefore, Scottish Water is hereby required:

- 1. To take such steps as necessary at Bradan WTW to minimise the risk of trihalomethane formation until the improvement works are complete.
- 2. By 30 June 2018 to have commenced chloramination of water into supply to the Bradan regulatory supply zones.
- 3. Until such time as these actions are delivered, Scottish Water shall provide a monthly progress report to DWQR.
- 4. Until such time as these actions are delivered, Scottish Water shall monitor Bradan WTW and water in the distribution system at an enhanced frequency for trihalomethanes and any other parameters it considers relevant to be agreed with DWQR. Scottish Water shall report any exceedances of the standard as a 'Priority Event' in accordance with current event reporting procedures.
- 5. Scottish Water shall continue to liaise closely with Ayrshire and Arran NHS Board and DWQR and, if necessary, implement any agreed measures to minimise risk to public health until such time as the actions identified in this enforcement notice are complete.

This notice takes effect 15 days after the date shown below.

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DRINKING WATER QUALITY REGULATOR FOR SCOTLAND

Date: 24 November 2017