STATUTORY RULES OF NORTHERN IRELAND

2017 No. 211

The Private Water Supplies Regulations (Northern Ireland) 2017

PART 2

Water Standards, Risk Assessments and Surveys

Radon Representative Surveys

- **8.**—(1) The Department must carry out a representative survey in accordance with paragraph (2) to determine the likelihood of a supply failing the radon maximum concentration or value specified in Schedule 1 Part 2;
 - (2) The representative survey under paragraph (1) must be designed in such a way—
 - (a) as to be capable of determining the scale and nature of likely exposures to radon in water intended for human consumption originating from different types of groundwater sources and wells in different geological areas; and
 - (b) that underlying parameters, especially the geology and hydrology of the area, radioactivity of rock or soil, and well type, can be identified and used to direct further action to areas of likely high exposure.