STATUTORY RULES OF NORTHERN IRELAND

2013 No. 160

The Pollution Prevention and Control (Industrial Emissions) Regulations (Northern Ireland) 2013

PART 1

GENERAL

Interpretation: "best available techniques" or "BAT"

- **3.**—(1) For the purpose of these Regulations, "best available techniques" or "BAT" means the most effective and advanced stage in the development of activities and their methods of operation which indicates the practical suitability of particular techniques for providing in principle the basis for emission limit values designed to prevent and, where that is not practicable, generally to reduce emissions and the impact on the environment as a whole, and for the purpose of this definition—
 - (a) "available techniques" means those techniques which have been developed on a scale which allows implementation in the relevant industrial sector, under economically and technically viable conditions, taking into consideration the cost and advantages, whether or not the techniques are used or produced inside the United Kingdom, as long as they are reasonably accessible to the operator;
 - (b) "best" means, in relation to techniques, the most effective in achieving a high general level of protection of the environment as a whole;
 - (c) "techniques" includes both the technology used and the way in which the installation or mobile plant is designed, built, maintained, operated and decommissioned.
- (2) "BAT reference document" means a document, resulting from the exchange of information organised pursuant to Article 13 of the IED, drawn up for defined activities and describing, in particular, applied techniques, present emissions and consumption levels, techniques considered for the determination of BAT as well as BAT conclusions and any emerging techniques, giving special consideration to the criteria listed in Schedule 2.
- (3) "BAT conclusions" means a document containing the parts of a BAT reference document laying down the conclusions on BAT, their description, information to assess their applicability, the emission levels associated with BAT, associated monitoring, associated consumption levels and, where appropriate, relevant site remediation measures.
- (4) "emission levels associated with BAT" means the range of emission levels obtained under normal operating conditions using a best available technique or a combination of BAT, as described in BAT conclusions, expressed as an average over a given period of time, under specified reference conditions.
- (5) "emerging technique" means a novel technique for an industrial activity that, if commercially developed, could provide either a higher general level of protection of the environment or at least the same level of protection of the environment and higher cost savings than existing BAT.
 - (6) Schedule 2 shall have effect in relation to the determination of BAT.