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Our Reference: 2017/129613 Unique Number: REG-HGNE-0171N

## Closure of Regulatory Observation – RO-ABWR-0006 – Source Terms

We refer to Regulatory Observation RO-ABWR-0006 issued on 28 April 2014.

We are writing to confirm that:

- You have submitted the information committed within your Resolution Plan.
- This information has been reviewed by ONR and we judge that it provides an adequate response to the Regulatory Observation.

Two remaining matters have been identified, relating to the use of cobalt-based alloys and surface treatments to reduce radioactivity within the UK ABWR design, where we require further information in order to complete our assessment. As these matters are much more specific than the requirements of RO-ABWR-0006, and relate exclusively to material choices, ONR have captured these as new Actions under RO-ABWR-0035.

On this basis, ONR and Environment Agency confirm closure of Regulatory Observation RO-ABWR-0006.

A copy of this letter will be published on the ONR website in due course.