

# Office for Nuclear Regulation (ONR) Quarterly Site Report for Bradwell

Report for period 1 April 2015 to 30 June 2015

### **Foreword**

This report is issued as part of ONR's commitment to make information about inspection and regulatory activities relating to the above site available to the public. Reports are distributed quarterly to members of the Bradwell Site Local Community Liaison Committee and are also available on the ONR website (<a href="http://www.onr.org.uk/llc/">http://www.onr.org.uk/llc/</a>).

Site inspectors from ONR usually attend Bradwell site Local Community Liaison Committee meetings and will respond to any questions raised there. Any person wishing to inquire about matters covered by this report should contact ONR.

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### 1 INSPECTIONS

# 1.1 Dates of inspection

- 1. ONR inspectors made inspections on the following dates during the quarter:
  - 21 22 April 2015
  - 20 21 May 2015
  - 3 June 2015
  - 16 17 June 2015
  - 23 24 June 2015

# **2 ROUTINE MATTERS**

# 2.1 Inspections

- 2. Inspections are undertaken as part of the process for monitoring compliance with:
  - The conditions attached by ONR to the nuclear site licence granted under the Nuclear Installations Act 1965 (NIA65) (as amended);
  - The Energy Act 2013;
  - The Health and Safety at Work Act 1974 (HSWA74):
  - The Regulatory Reform (Fire Safety) Order 2005; and
  - Regulations made under HSWA74, for example the Ionising Radiations Regulations 1999 (IRR99) and the Management of Health and Safety at Work Regulations 1999 (MHSWR99).
- 3. The inspections entail monitoring licensee's actions on the site in relation to incidents, operations, maintenance, projects, modifications, safety case changes and any other matters that may affect safety and security. The licensee is required to make and implement adequate arrangements under the conditions attached to the licence in order to ensure legal compliance. Inspections seek to judge both the adequacy of these arrangements and their implementation.
- 4. In this period, routine inspections of Bradwell covered the following:
  - Marking of the site boundary (Licence Condition (LC) 2)
  - Incidents on the site (LC 7)
  - Emergency arrangements (LC 11)
  - Modification or experiment on existing plant (LC 22)
- 5. In general, ONR judged that the arrangements made and implemented by the site meet the requirements of the relevant safety cases and the required safety standards.
- 6. The site held its annual Level 1 'demonstration' exercise in June, which provided an adequate demonstration of the site emergency arrangements. Whilst a strong performance was demonstrated in the majority of areas, one area for improvement was identified in regard to the control of actions at the scene of incidents. The site has provided a commitment to address this issue.

### 2.2 Other work

7. The site inspector attended the Bradwell local community liaison committee meeting on 3 June 2015.

### 3 NON-ROUTINE MATTERS

- 8. Licensees are required to have arrangements to respond to non-routine matters and events. ONR inspectors judge the adequacy of the licensee's response, including actions taken to implement any necessary improvements.
- There were no matters or events of significance during the reporting period at Bradwell.

### 4 REGULATORY ACTIVITY

### 4.1 Licence Instruments and Enforcement Notices

- ONR may issue formal documents to ensure compliance with regulatory requirements. Under nuclear site licence conditions, ONR issues regulatory documents, which either permit an activity or require some form of action to be taken; these are usually collectively termed 'licence instruments' (LIs), but can take other forms. In addition, inspectors may issue enforcement notices to secure improvements to safety.
- 11. No LIs or Enforcement Notices were issued to Bradwell during the period.
- 12. Reports detailing regulatory decisions are available on the ONR website at <a href="http://www.onr.org.uk/pars/">http://www.onr.org.uk/pars/</a>.

### 5 NEWS FROM ONR

# 5.1 ONR Annual Report and Accounts

- 13. The ONR Annual Report and Accounts for 2014/15 was laid in Parliament on the 29 June. This presents the key developments during ONR's first year as a Public Corporation including:
  - Progress against ONR's Annual Plan;
  - The Chief Nuclear Inspector's annual statement on the safety and security performance of the nuclear industry;
  - A summary of ONR's governance arrangements; and
  - Details of ONR management arrangements and how resources have been utilised.
- 14. Insight into ONR's work as an independent regulator of the nuclear industry can be found on the ONR website news centre (<a href="http://news.onr.org.uk">http://news.onr.org.uk</a>) and in ONR's quarterly news. The online publication (<a href="http://www.onr.org.uk/onr-quarterly-report.htm">http://www.onr.org.uk/onr-quarterly-report.htm</a>) reports on the key themes and developments in ONR. For the latest news and updates from ONR visit the website and sign up for our ebulletin (<a href="http://www.onr.org.uk/ebulletin/index.htm">http://www.onr.org.uk/ebulletin/index.htm</a>).

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