



Office for Nuclear Regulation (ONR) Site Report for Winfrith

Report for period 1 January – 31 March 2018

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 for the Winfrith Site Stakeholder Group and are also available on the ONR website (<http://www.onr.org.uk/lc/>).

Site inspectors from ONR usually attend Winfrith Site Stakeholder Group 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

The ONR site inspector made inspections on the following dates during the quarter:

- 22 February 2018
- 13, 14 and 22 March 2018

2 ROUTINE MATTERS

2.1 Inspections

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); 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).

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. 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.

In this period, routine inspections of Winfrith covered the following Licence Conditions (LC):

- LC6, Documents, records, authorities and certificates
- LC10, Training
- LC12, Duly Authorised and other suitably qualified and experienced persons
- LC26, Control and supervision of operations
- LC36, Organisational capability.

In general, ONR judged the arrangements made and implemented by the site in response to safety requirements to be adequate in the areas inspected. However, where improvements were considered necessary, the licensee made satisfactory commitments to address the issues, and the site inspector will monitor progress during future visits. Where necessary, ONR will take formal regulatory enforcement action to ensure that appropriate remedial measures are implemented to reasonably practicable timescales.

2.2 Other work

The site inspector conducted inspections focused on the control and supervision of operations at the Steam Generating Heavy Water Reactor (SGHWR) between Magnox Ltd, Kaefer Ltd (for asbestos) and JFN Ltd (Construction of decommissioning plant at SGHWR), which met ONR expectations. This followed a compliance issue with the requirements of the Control of Asbestos Regulations 2012 at SGHWR regarding licensing. This has now reached a satisfactory conclusion, with Magnox Ltd applying in March 2018 for an ancillary Asbestos Licence from the HSE Asbestos Licensing Unit.

The site inspector and a nuclear liabilities specialist inspector attended the Winfrith End State Tactical Group (WESTG). The overlapping regulation of decommissioning sites between the Nuclear Reactors (Environmental Impact Assessment for Decommissioning) Regulations 1999

and Town and Country Planning Act 1990 Schedule 1 was discussed. Following government legal advice, ONR will regulate the decommissioning of the Winfrith SGHWR sea-pipeline beyond the licensed nuclear site, in accordance with the Nuclear Reactors (Environmental Impact Assessment for Decommissioning) Regulations 1999.

The site inspector met with Magnox Ltd and Inutec Ltd, with the Nuclear Decommissioning Authority (NDA) and the Environment Agency present, to discuss the licensing of Inutec Ltd, Winfrith and relicensing of Magnox Ltd, Winfrith. Following NDA de-designation of the Inutec Ltd site land expected in January 2019 and demonstration by Inutec Ltd to ONR they have adequate management arrangements to hold a licence, a new nuclear site licence will be granted to Inutec Ltd and the Winfrith Magnox Ltd site will be re-licensed accordingly.

3 NON-ROUTINE MATTERS

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 such matters or events of significance to report during the period.

4 REGULATORY ACTIVITY

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.

No LIs or Enforcement Notices were issued during the period.

Reports detailing the above regulatory decisions can be found on the ONR website at <http://www.onr.org.uk/pars/>.

5 NEWS FROM ONR

For the latest news and updates from ONR, please visit the ONR website and sign up for our e-bulletin (<http://www.onr.org.uk/ebulletin/index.htm>).

In January 2018, ONR received the results of its first external stakeholder survey which was undertaken by YouGov on behalf of ONR. A broad range of stakeholders were invited to participate in an online survey, with 351 responses received. In addition to the online survey, a number of in depth interviews were also completed with stakeholders. While overall the results demonstrate ONR is seen as a high performing organisation with good levels of stakeholder confidence, there are areas where improvements can be made and we will be working with our divisions on those in the coming months. Further details about the survey results can be found in our March 2018 newsletter, which is available on [ONR's website](#).

In February 2018, ONR held its first webinar following the publication of the 'Guide to enabling regulation in practice.' Chief Nuclear Inspector, Mark Foy and Deputy Chief Inspector, Mike Finnerty, were on hand to answer questions about the guide, which has been designed to illustrate working examples of enabling regulation in practice. This is a new channel of communication for ONR and we'll be holding further webinars on different topics over the coming months. If you would like to join future webinars please get in touch with the ONR Communications team via contact@onr.gov.uk.

In March 2018, ONR held the first of two meetings this year with representatives from across the NGO community. Held in Birmingham, the meeting was attended by 15 NGO representatives from 11 different organisations. Topics discussed included: Domestic Safeguards pending the withdrawal of the UK from Euratom; Emergency Planning Arrangements; and the ONR Stakeholder Survey results. The next meeting is scheduled to take place in October 2018. We are keen to increase the number of people engaging with ONR on nuclear safety and security issues and would like to invite members of SSGs to join our engagement programme. For more details please get in touch via contact@onr.gov.uk.

6 CONTACTS

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