



Office for Nuclear Regulation (ONR) Quarterly Site Report for Sizewell A

Report for period 1 April to 30 June 2014

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 Sizewell Site Stakeholder Group (SSG) and are also available on the ONR website (<http://www.onr.org.uk/lrc/>).

Site inspectors from ONR usually attend Sizewell SSG meetings and will respond to any questions raised there. Any person wishing to inquire about matters covered by this report should contact ONR.

TABLE OF CONTENTS

1	INSPECTIONS	3
2	ROUTINE MATTERS	3
3	NON-ROUTINE MATTERS	3
4	REGULATORY ACTIVITY	4
5	NEWS FROM ONR	5
6	CONTACTS	5

1 INSPECTIONS

1.1 Dates of inspection

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

- 28 April to 1 May
- 9 to 11 June

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 Sizewell A covered the following:

- Marking of the site boundary. I concluded that the licensee has marked the site boundary, the signage is in good order and there is an effective inspection regime.
- Warning notices. In general I consider the licensee to have adequate warning notices in place, although I raised as an issue the fact that the licensee has neither a process for recording nor guidance for inspecting warning notices. I have also recommended the licensee review signage in some specific areas.
- Instructions to persons on the site. I concluded that the licensee's induction process provides adequate information on the risks and hazards associated with the site, and on the actions to be taken in the event of an accident or emergency.

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.

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 is one matters of interest to report during the period:

Change of Parent Body Organisation for Nuclear Site Licence Companies

At the end of March 2014 the Nuclear Decommissioning Authority (NDA) announced that the Cavendish Fluor Partnership (CFP) was the preferred bidder to take over the Parent Body Organisation (PBO) role at Magnox Limited and Research Sites Restoration Ltd (RSRL). A transition process is taking place until the end of August 2014, with CFP assuming full control of the nuclear site licence companies on 1 September 2014. In the interim, ONR and the environment agencies have been in dialogue with CFP and NDA to ensure that:

- The PBO will be ready to take over control of the ten Magnox Limited and two RSRL licensed sites;
- The PBO will have suitable persons in place to take up nominated roles at the sites;
- The sites will continue to comply with safety, security, transport, safeguards, and environmental regulatory requirements; and
- Appropriate consultation with the site licence companies is taking place.

ONR will provide further updates in future SSG reports on progress to complete the transition process and report on any significant organisational changes at the sites proposed by the replacement PBO.

4 REGULATORY ACTIVITY

ONR inspectors, specialist inspectors and HSE inspectors 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.

- The following LI was issued during the period:

LI 508: The NDA became the landowner for all Magnox sites under the Energy Act 2004. Magnox Ltd, the licensee, currently occupies the sites under the terms of a Management and Operations Contract with the NDA. There have not previously been any leases for any of these sites during the NDA's ownership. The NDA and Magnox Ltd has agreed that it is desirable that formal leases should be granted for all Magnox sites to bring them into line with the rest of the NDA's estate and to improve Magnox Ltd's security of tenure and give it greater control of its licensed sites. The leases will allow Magnox Ltd discretion to sub-let parts of the site (subject to the requirements of LC 3).

The application from Magnox Ltd and the NDA solely concerns the lease as a property transaction; there is no change to the activities or the licensed area of any of the sites. Therefore, the basis upon which the sites were originally licensed is unchanged. No change to any existing LC3 Consent is involved and, where appropriate, they will remain as Consents attached to each site licence. As mentioned above, CFP will assume full control of Magnox Ltd on 1 September 2014 and the new leases will be effective from that date.

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

5 NEWS FROM ONR

Insight into ONR's work as an independent regulator of the nuclear industry can be found in ONR's Quarterly News. The online publication (<http://www.onr.org.uk/onr-quarterly-report.htm>) reports on the key themes and developments in each of ONR's regulatory programmes and provides an update about the ongoing changes at ONR. <http://www.onr.org.uk/index.htm>. For the latest news and updates from ONR visit the website and sign up for our ebulletin (<http://www.onr.org.uk/ebulletin/index.htm>).

Annual Report and Financial Position 2013-14

The ONR report is a companion document to [HSE's Annual Report and Accounts 2013/14](#) and is intended to present our opening position both in terms of achievements and financial management, as we begin life as a public corporation.

It includes the Chief Nuclear Inspector's Annual Statement 2013/14 on the safety and security of the nuclear estate and summarises ONR's judgements on the areas it regulates. With this report we are saying that all of the sites we regulate are safe and secure and are working to reduce hazards. There is further work to be done at some sites, particularly Sellafield where we have a new regulatory strategy in place, and we are engaging with licensees to secure improvements in specific areas. The report is available on the [ONR website](#)

ONR Strategy 2015-2020

ONR is seeking feedback on its new strategy, which provides vision and direction for ONR and nuclear regulation for the next five years. The consultation will run from 14 July to 6 October on the ONR website. ONR has a statutory obligation to have the new strategy in place by 1 December.

You can download the strategy via the [public consultations page](#) of the ONR website.

6 CONTACTS

Office for Nuclear Regulation
Redgrave Court
Merton Road
Bootle
Merseyside
L20 7HS
website: www.onr.org.uk
email: ONREnquiries@onr.gsi.gov.uk

This document is issued by the Office for Nuclear Regulation (ONR). For further information about ONR, or to report inconsistencies or inaccuracies in this publication please visit <http://www.onr.org.uk/feedback.htm>.

© Office for Nuclear Regulation, 2014

If you wish to reuse this information visit www.onr.org.uk/copyright for details.

Published July 2014

For published documents, the electronic copy on the ONR website remains the most current publicly available version and copying or printing renders this document uncontrolled.