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| ONR site report  EDF Energy – Dungeness B |



ONR site report

EDF Energy – Dungeness B

**Report for period**: 1 January – 31 March 2025

**Authored by**: Nominated Site Inspector Dungeness B

**Approved by**: Joint Head of Regulation - Operating Reactors

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Foreword

This report is issued as part of our commitment to make information about inspection and regulatory activities relating to the above site available to the public. Reports are distributed to members for the Dungeness site stakeholder group and are also available on our website: [www.onr.org.uk/publications/regulatory-reports/site-specific-reports/llcssg-reports](http://www.onr.org.uk/publications/regulatory-reports/site-specific-reports/llcssg-reports).

Our site inspectors usually attend Dungeness site stakeholder group meetings where these reports are presented and will respond to any questions raised there. Any person wishing to inquire about matters covered by this report should contact us via email at [contact@onr.gov.uk](mailto:contact@onr.gov.uk).

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# Inspections

## Date(s) of inspection

Our site inspector made inspections on the following dates during the report period 01 January – 31 March 2025:

4 – 6 February

14 February

5 – 6 March

# Routine matters

## 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 etc Act 1974 (HSWA74); and
* Regulations made under HSWA74, for example, the Ionising Radiations Regulations 2017 (IRR17) and the Management of Health and Safety at Work Regulations 1999 (MHSWR99).

The inspections entail monitoring the 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 Dungeness B covered the following:

* modifications to plant, equipment and safety cases
* radiological protection
* conventional (non-nuclear) health and safety
* security

Members of the public who would like further information on our inspection activities during the reporting period can view site inspection records on our website: [www.onr.org.uk/publications/regulatory-reports/site-specific-reports/inspection-records](http://www.onr.org.uk/publications/regulatory-reports/site-specific-reports/inspection-records).

Should you have any queries regarding our inspection activities, please email [contact@onr.gov.uk](mailto:contact@onr.gov.uk).

## Other work

The site inspector met with site safety representatives, to support their function of representing employees and receiving information on matters affecting their health, safety and welfare at work.

The site inspector met regularly with the site-based Independent Nuclear Assurance (INA) team to ensure the internal regulator function remains effective and verifying information provided by the station.

In addition, the site inspector undertook a number of intelligence gathering activities and plant visits including engagement with members of the site’s senior leadership team.

# Non-routine matters

Licensees are required to have arrangements to respond to non-routine matters and events. Our 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 during the period.

# Regulatory activity

We may issue formal documents to ensure compliance with regulatory requirements. Under nuclear site licence conditions, we issue regulatory documents, which either permit an activity or require some form of action to be taken. These are usually collectively termed licence instruments but can take other forms. In addition, inspectors may take a range of enforcement actions, to include issuing an enforcement notice.

* The following licence instruments, enforcement notices and enforcement letters have been issued during the period:

**Table 1: Licence instruments and enforcement notices issued by ONR during this period**

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Type | Reference | Description |
| 13/03/25 | Approval | LI 569 | Approval of the Dungeness B Nuclear Power Station Defueling Emergency Plan |

Reports detailing the above regulatory decisions can be found on our website: [www.onr.org.uk/publications/regulatory-reports/site-specific-reports/project-assessment-reports](http://www.onr.org.uk/publications/regulatory-reports/site-specific-reports/project-assessment-reports).

ONR issued a routine licence instrument to approve a revision to the Dungeness B emergency plan. This change included moving the map of the detailed emergency planning zone from the emergency plan to the emergency handbook. ONR’s assessment confirmed that the revised emergency plan is consistent with the generic emergency plan for a defueling station and that the detailed emergency planning zone contained in the emergency handbook is consistent with that determined by the local authority.

# News from ONR

For the latest updates and information on our work, please subscribe to our regular email newsletter, ONR News, at [www.onr.org.uk/news/newsletter](https://www.onr.org.uk/news/newsletter/).

# Contacts

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# References

**There are no sources in the current document.**