

# Sizewell B power station

## Monthly Newsletter Issue 613

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### Introduction

We are keen to hear the views of our local communities. We recognise that good communication is a two-way process and we welcome your feedback and comments. These reports are available to all members of the public on [www.edfenergy.com](http://www.edfenergy.com).

Whilst we will do our best to always use plain English, talking about our business sometimes involves specific terminology, and you will find a glossary of any terms used at the end of each monthly report.

### Safety

We measure our safety performance against top tier indicators, including nuclear reportable events, environmental events, and staff and contract partner recordable injuries.

During the period of the report there have been:

- No injuries to employees
- No nuclear reportable incidents
- No environmental incidents

### Station output

The station has operated at around full power during this period.

Please click on the link below that provides a daily update of the status of our eight nuclear power stations. The link will show which nuclear reactors are in service and what they were generating at the time the information was updated. You can also see which reactors are out of service, what the reasons are and when we expect them to return to service. In addition, we have included the expected timing of the next statutory outage of each nuclear reactor.

<http://www.edfenergy.com/energy/power-station/daily-statuses>

### Company news

#### New report shows potential for nuclear to boost skills and economy in the East of England

MPs, Lords and business leaders from the East of England were shown the economic boost delivered from building a new nuclear power station at a meeting in Westminster.

They met suppliers and apprentices as EDF Energy launched a new report detailing the training, skills, jobs and local contracts made possible by the construction of its Hinkley Point C power station in Somerset. EDF Energy is already at work with business and education groups in the east to repeat the success story at the proposed Sizewell C and Bradwell B power stations.



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The report shows that almost 200 apprentices have already started careers at Hinkley Point. The report also shows that more than £465m of contracts have been awarded in the south-west and that a third of employment opportunities are due to be filled by local people.

John Dugmore, Suffolk Chamber of Commerce chief executive said: “The event shows how new nuclear can support the regional economy and can give a long-lasting boost to regional and local businesses.”

Jim Crawford, Sizewell C project development director, said: “Nuclear has a bigger impact on jobs and skills than any other technology - especially compared to importing energy. We are determined to use that impact to leave a positive legacy and today’s report shows that we are delivering on our promises.

“Bradwell B in Essex would follow the Sizewell project – multiplying the positive effect on people and the economy from Sizewell B and C.”

The report can viewed at [www.edfenergy.com](http://www.edfenergy.com)

## Sizewell B and the Community

### Suffolk One students visit Sizewell B on National Apprenticeship Week

Dozens of engineering students from Suffolk One enjoyed a look behind the scenes of a working power station as part of activities being held at Sizewell B on National Apprenticeship Week.



Over 30 students studying for their B-Tech Level 3 in Engineering brought their studies to life as they visited Sizewell B to see how the station generates low carbon power for over 2.5million homes and businesses.

EDF Energy’s award winning apprentice training scheme starts with two years studying at HMS Sultan near Portsmouth. The apprentices spend the final two years at their home bases where they get on-the-job training. The scheme is open to anyone from year 11 upwards, the minimum entry is five GCSEs at Grade C or above (or Grade 4 and above in the new GCSE grading structure), National 5 or equivalent, including Maths, English and 2 of either Science, Technical or Engineering subjects.

## Proud to sponsor the 2018 Suffolk Coastal Business and Community Awards

Sizewell B was delighted to sponsor and attend the 2018 Suffolk Coastal Business & Community Awards in March held at Kesgrave Hall to celebrate the business and community initiatives and successes that have taken place in Suffolk Coastal over the last 18 months.

With a record number of entries for the awards this year, the judges had a tough job to shortlist the finalists and agree the winners. On the night there were more than 70 businesses and groups represented alongside the many individual finalists and distinguished guests.

A total of thirteen awards were presented throughout the evening, covering categories including Education, Customer Focus, Services to the Community, People Development, Encouraging Tourism and Business Growth.



EDF Energy sponsored the Big Bang Award that recognises those making advances in Science, Technology, Engineering and Maths which is an area at the heart of EDF Energy's business making it a perfect fit for our company.

The winner of the award - Student Life Suffolk CIC (photo left) - for creating a framework that enables students to immerse themselves in all aspects of producing a high quality, student led print & digital publication.

Visit [www.scbca.co.uk](http://www.scbca.co.uk) for more information.

## Next local community meeting

The next Sizewell Stakeholder Group meeting will take place on Thursday 19 April 2018 at 09.30am, Sizewell Sports and Social Club. Any member of the public is welcome to attend.

## Contacts

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If you would like to receive this newsletter via e-mail please contact Niki at the above address.

Term	Definition
Nuclear reportable event or incident	Nuclear reportable events are events reported to the Office for Nuclear Regulation in compliance with EDF Energy's nuclear site licences.
Lost time injury	Lost Time Injury is an absence of one day or more resulting from an injury incurred during an accident - generally in UK industry a less stringent three day or more criteria is used.
Environmental event or incident	Environmental events arise from wastes or discharges above permitted levels or breaches of permitted conditions.
Outage	A period during which a reactor is shut down. The periodic shutdown of a reactor including for maintenance, inspection and testing or, in some cases for refuelling is known as a planned outage. In the UK, some planned outages are known as statutory outages and are required by the conditions attached to the nuclear site licence needed to operate the station. Unscheduled shutdown of a reactor for a period is known as an unplanned outage.
Unit	A unit refers to one of the reactors at the power station and its generating turbine