

Sizewell B power station

Monthly Newsletter Issue 571

September 2014

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.

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

During the period of the report there have been:

- No Lost Time Injuries (LTI)
- No environmental incidents
- No nuclear reportable 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

Search on for new graduates

EDF Energy is looking for around 60 engineering and commercial graduates to join the company.

The scheme offers graduates a chance to work at many of the company's nuclear sites and also its engineering excellence centre at Barnwood before taking a permanent position within EDF Energy.

Graduates are given a mentor to support them through the first 12-months of the scheme and then to help them into a career within the company

Applications for the 2015 scheme is open now, full details and 'application forms' are on the EDF Energy website - <http://www.edfenergy.com/careers>



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New Blue+Price Promise energy tariff launched

EDF Energy has announced the launch of Blue+Price Promise March 2016, a new cheaper energy tariff that provides fixed prices for 18 months.

Customers will be alerted if they could save more than £1 a week at typical use with any other tariff², either from EDF Energy or its competitors, giving peace of mind for people concerned about changing energy prices.

As with all EDF Energy tariffs, customers are also free to leave with no exit fees at any time.

Blue+Price Promise March 2016 replaces the company's existing fixed-price tariff, Blue+Price Promise February 2016, and will be at the lower price of £1,039 a year via Direct Debit for a typical dual fuel customer – based on a national average of regional prices.

Sizewell B and the Community

New apprentice intake starts with Lakes District adventure

The latest apprentices to join EDF Energy have kicked off their new careers with a team building week in the Lake District.

The apprentices, alongside those from some key partner companies, enjoyed a week in the Lakes on the annual outward bound course which brings together all of 53 of the first-year apprentices.

Roger Barge, apprentice training co-ordinator at Sizewell B power station, said: "The quality of applications was very high and so that means the quality of our apprentices will also be very high."



The 2015 scheme opens on 1 November 2014, details and applications on the EDF Energy website - <http://www.edfenergy.com/careers>

Sizewell B apprentices Harry Snell, Christian Southgate, William Fiske, Charlie Thackeray

Northgate High School motoring towards success with Sizewell B

A Sizewell B apprentice is helping students from Northgate School in their quest to race at Goodwood.

Lewis Bedwell (24), a fourth year apprentice at Sizewell B, is using his training in mechanical engineering to mentor the group of 11-16 year old pupils from Ipswich in an electric car challenge.

The fifteen students, who all have an interest in Science Technology Engineering and Maths (STEM) subjects, have enrolled on the Greenpower Education Trust's Formula 24 racing competition which requires students, guided by their teachers and an industry mentor, to design, build and then race an electric car.

With Lewis's help the students hope to finish the car by July in time to test it against other local schools at the test track at Ford Dunton in Essex. The winning schools for the regional heats will go on to race in the national competition at Goodwood in October 2015.

Lewis, who went to Kesgrave High School before starting his apprenticeship said: "It is great to be part of a practical project which inspires others to study STEM subjects and brings their lessons to life. I am enjoying every minute of my apprenticeship. I spent my first two years studying at HMS Sultan where I learnt the core skills for the job which, when I am not at Sizewell B, I am using to help the students at Northgate High with the electric car project."



Mr Jenner, Design and Technology teacher at Northgate School said: "It's great having Lewis on the team helping the pupils, as it gives them experience of working with someone other than the school staff. It is also really valuable in helping pupils think about their future and what their options are for life after Northgate. His insight has been invaluable."

The students and teachers involved in the project give up their own time to work on the car and source the materials. The eighteen month project takes real commitment and a genuine interest in the STEM subjects. The group have been meeting in their Technology classroom on a Thursday each week to work on the project. The culmination of the work will be seen when they test the car in January.

Next local community meeting

The next Sizewell Stakeholder Group meeting will take place on Thursday 4 December 2014 at 10:00 hrs at Leiston Film Theatre. Any member of the public is welcome to attend.

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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