

Site Stakeholder Group

Sizewell B Report – February 2019



Station Director's Report – February 2019

1. Safety performance and staffing

Station Safety Performance

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 has been:

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

Staffing at Sizewell B

We currently have **541** members of EDF Energy staff this includes **16** Apprentices, **5** Technical Trainees, **1** Graduate and **2** Industrial Placements and **250** year round contracting partners.

2. Generation

Please click on the link below for 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>

3. Company News

Nissan and EDF Energy partner to advance low carbon transport

Nissan and EDF Energy have joined forces to work together on a number of projects that will support the adoption of electric vehicles and energy generation and storage solutions.

The two companies signed the new agreement and the partnership will kick off with a first of its kind collaboration to explore how second-life Nissan electric vehicle (EV) batteries can support demand side management.

Both EDF Energy and Nissan have been at the forefront of developing the market for electric vehicles in the UK and will bring substantial technical expertise to the wide ranging agreement that will support the transition to low carbon transport, such as smart charging, batteries, decentralised generation and grid integration.

The first joint project will see the partners explore the business case for recycling retired batteries from Nissan LEAF back into commercial battery storage.

The system would see electricity stored in the batteries and released back to the grid using EDF Energy's PowerShift to react quickly to demand side response (DSR) initiatives. Storage systems offer a lower carbon solution compared to relying on coal and gas power stations to meet peaks of electricity demand on the grid.

EDF Renewables UK to build Scottish offshore wind farm

EDF Renewables UK has received consent from the Scottish Government for an improved design for the Neart na Gaoithe (NnG) offshore wind farm.

The wind farm will generate 450MW output of renewable energy – equivalent to the annual electricity consumption of around 375,000 Scottish homes. The design will feature a maximum of 54 turbines with a maximum of 208 metres tip height above sea level which means the project will use the latest advances in offshore wind technology, with wind farm is expected to be operational by 2023 at a cost of around £1.8 billion.

4. Sizewell B and community news

Relocating Sizewell B Facilities

Sizewell B is seeking feedback on proposals for upgrading and relocating some facilities. This would provide the opportunity for modernisation and the creation of better working environments, while also allowing Sizewell C to use the land where the buildings are currently positioned.

Views are being considered as we prepare to submit a planning application to the Suffolk Coastal District Council for the relocation of these facilities. The consultation is open from 04 January – 01 February 2019 and all responses must be received by this date.

This programme would include the relocation of buildings which support education, administration and infrastructure services.

EDF Energy Nuclear Generation Ltd will apply for these proposed works through a standalone planning application to Suffolk Coastal District Council, in advance of development consent for Sizewell C. The applications will be brought forward as a 'phased' project, completed in two phases.

Through surveys conducted by our consultants and guidance from Suffolk Coastal District Council, we have identified the areas that are to be considered as part of the Environmental Impact Assessment (EIA). This is ongoing at present. Both construction and operation phases will be considered and the findings will be reported in our Environmental Statement that will accompany our planning application.

Public feedback plays an important role in informing and developing our plans prior to a planning application being submitted and we welcome feedback on the Relocated Facilities Projects.

For more information and details of the proposals please visit: www.rlfsizevellb.co.uk

EDF Energy women named in Suffolk list of the most inspirational women in the county

Three women from EDF Energy have been selected to appear on a list of the most inspirational women making a difference to Suffolk.

Julia Pyke, Sizewell C Nuclear Development Director; Niki Rousseau, Community Liaison at Sizewell B and Katie Bannister, Reactor Operator at Sizewell B, have all been named for their work in the county.

The East Anglian Daily Times newspaper launched the campaign earlier this year to find the most inspirational women in Suffolk as part of the county's celebrations around the 100th anniversary of Emmeline Pankhurst's work to get the vote for women.

Suffolk has been home to some famous female achievers, such as Elizabeth Garrett Anderson, the first woman to gain a medical qualification; suffragist Millicent Fawcett and Edith Cook, originating from Ipswich, the first British woman to pilot a plane. The newspaper felt it was timely to mark today's women in Suffolk making a difference to the county.

Speaking at a special celebratory event held in Ipswich, Brad Jones, Editor of the East Anglian Daily Times Newspaper, said: "We thought it was high time we did more to celebrate our county's inspirational women – so asked our readers to send us their nominations. The response was incredible. We had many brilliant suggestions from the world of business, the arts, sport, the public sector, education, the third sector, or those who have performed distinguished public service. The list of inspiring Suffolk women is something our county should be very proud of. These are positive role models for future generations."

Contacts:

Marjorie Barnes, South East External Communications Manager
Tel: 07515295488, 01728 653378
Email: Marjorie.barnes@edf-energy.com

Niki Rousseau, Community Relations
Tel: 01728 653258
E-mail: niki.rousseau@edf-energy.com

edfenergy.com