

Site Stakeholder Group

Sizewell B Report – September 2017



Station Director's Report – September 2017

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:

- One minor injury to an employee
- No nuclear reportable incidents
- No environmental incidents

Personal injury in the maintenance workshop

A maintenance contractor was about to perform a manual handling activity in the maintenance workshops and stumbled backwards, in doing so they put out their hand to stop the fall, this resulted in a minor wrist fracture. The injured person was initially treated on site and then attended hospital for further treatment. They returned to work the following day and have continued to work very close to the level of their normal duties.

Staffing at Sizewell B

We currently have 539 EDF Energy staff; this includes 16 apprentices, 4 trainees and 250 year round contracting partners.

2. Generation

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>

3. Company Update

New leadership roles announced at EDF Energy

EDF Energy has announced changes to its leadership team which will see Stuart Crooks take charge of the Hinkley Point C project now that it has entered fully into its construction phase.

Stuart was very successful as Managing Director of the Generation business and will now lead the construction and delivery of the UK's first new nuclear power station in almost a quarter of a century.

Brian Cowell will become the new Managing Director of the Generation business, having been Director of Nuclear Operations for EDF Energy's high-performing nuclear fleet.

He will be responsible for all of EDF Energy's existing nuclear, coal, gas and renewables operations and will oversee work to identify further nuclear life extension opportunities, optimise end of the nuclear stations' lives and plan for the phased closure of the coal plants.

Through the EDF Energy Renewables joint venture, he will seek to develop further UK renewables capacity.

4. Sizewell B and community news

Sizewell B Refuelling Outage 2017

Sizewell B power station will be brought offline 03 November 2017 to begin its fifteenth refuelling and maintenance outage, as planned.

An extra 1,000 specialist workers will join the Sizewell workforce and provide a boost to the area's hotels and businesses. During the outage period, which is expected to last about 5 weeks, they will carry out over 10,000 separate pieces of work which have been carefully planned during the last two years.

As well as refuelling the reactor, we will also deliver major investment and routine maintenance work during the outage:-

- Turbine 1 routine maintenance and upgrade of Turbine 1 monitoring systems
- Overhaul of 1 of 4 Main Cooling Water pumps
- Replacement of a reactor building cooler fan motor

Refuelling outages are always busy periods for us and for the area, we aim to minimise the impact to the local community wherever possible.

Science in the summer holidays

As the school summer holidays come to a close the station has welcomed almost 1,000 visitors to the site this August. Guests have ranged from grandparents looking for things to do with their grandchildren through to tourists from as far afield as New Zealand.

A fun packed agenda for young visitors to the power station has been on offer this month in a bid to bring science to life over the summer holidays.

Each week a new science-based workshop was rolled out for visitors in addition to the activities already on offer in the exhibition centre and through the tour of the power station.

In the first session children made bird feeders using pine cones whilst exploring science and nature. Activities were themed around science and the sea with children learning about density and atoms using coloured sandy water and getting crafty making moving fish using card and sock puppets. Children made musical instruments using recycled material and then measured the sound they made in decibels in a sound booth. They were also able to make telephones using cups and string and formed a bottle orchestra to study sound and vibrations.

Suffolk community projects get a cash boost thanks to EDF Energy

Dozens of Suffolk based projects are celebrating thanks to donations from Sizewell B and the Sizewell C project. Both Sizewell B and Sizewell C offer funding for community projects within a 10mile radius of the station and development site. Up to £20,000 is made available each year to projects that meet the criteria.

So far this year funding has been provided for projects ranging from a new boules pitch in Middleton village to a new clubhouse for the Aldeburgh & Thorpeness Rugby Club.

Over the summer, Aldeburgh Carnival will once again benefit from a donation towards their floats and also the hands-on support from the Sizewell B apprentices as carnival marshals to help with the smooth and safe running of the event.

Niki Rousseau, Sizewell B Community Relations said: "It is good to see that so many worthwhile projects get off the ground with the help of EDF Energy funding and hands on support from our employees. We wish these projects the best of luck."

edfenergy.com

Organisation	Project
Leiston Film Theatre	Pantomime
Leiston Town Football Club	Pitch side advertising and sponsorship of two Suffolk derby matches
Leiston Town Council	Sizewell village sign and Hanging baskets
The Saxmundham rotary club	Heritage coast marathon
Yoxford Two Charities	Grand Summer Fete
Rendham Fete	Draw Prize
Tunstall bowls club	Donation
Aldeburgh carnival	Floats
Aldeburgh triathlon	Chip timing system
Aldeburgh Primary School	Lap top computer appeal
Long Shop Museum	Leaflet production
Leiston defibrillator appeal	Defibrillator for Leiston
Aldeburgh & Thorpeness Rugby Club	Clubhouse
Suffolk Sport	Workplace games
Leiston & District Community Partnership	Leiston Big Weekend
Rendlesham Show	Production costs
Sizewell Sports & Social Club	Family day
Theberton & Eastbridge Parish Council	Playing field equipment
1st Leiston Scouts	Scout hut
CYDS	Desktop computer
Aldeburgh Town Council	Defibrillator for Aldeburgh
Leiston trip for the elderly	80th anniversary outing
Suffolk New College	End of Year Awards
Middleton Community Council	Boules pitch

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