

Dungeness B monthly report November 2015

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.

Safety

- There have been no safety issues to report this month

Environmental Safety

- There were no reportable environmental events this month

Station Output

- **Reactor 21** generated at full power during the month of November
- **Reactor 22** generated at full power during the month of November
- Dungeness B completed its Fuel Route Outage safely and to plan



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Dungeness B News

EDF Energy purchase Dungeness Estate

In November Dungeness B announced that it had exchanged contracts for the acquisition of Dungeness Estate.

Dungeness residents were also invited to a coffee morning to discuss EDF Energy's acquisition of the Estate. The coffee morning was very successful and will be something we will host regularly in the future.

We are delighted by this news and look forward to continuing our work together.



Long service awards

To celebrate over 30 years' service, employees were invited to join our station director for tea and cake and an award presentation to them for their service to the company and Dungeness B.

Motivation by a World Champion

One Dungeness B employee shared her remarkable out-of-work achievements at our second women's network event.

As well as a successful career as a material technician at Dungeness B, Jenn "The Tank" Tibbenham is a world champion weight lifter and 'Strong Woman' competitor and has fought off challengers from all around the world. She gave a motivational talk about her experiences, dealing with life's challenging situations and how strength sports have kept her grounded.

Jenn who is originally from Idaho but now lives in Lydd said "I call myself a 'lifer', I have a life sentence in lifting, I just want to train, enjoy the workout, and win some competitions along the way".

On her route towards the accolade of the International All-round Weightlifting Association (IAWA) World Record Holder, Jen has competed in the UK's strongest woman (2010 – 2nd place), England's Natural Strongwoman (2014, 3rd place) and the United Strongman World's Strongest Woman (2014 - 3rd place).

Camilla Ketchen, a fellow Womens Network member who attended the event said: "It is really inspirational to meet and hear from someone who is so determined. And to achieve all of this with a full time job is really impressive – it's amazing what some people can achieve if they put their mind to it."



Company News

EDF Energy opens new national training centre in Somerset

Energy Minister Andrea Leadsom has opened EDF Energy's new national training centre in Cannington, Somerset.

Cannington Court is a restored 12th century Benedictine nunnery which combines the latest in energy saving technology and digital learning with an historic space for thinking and collaboration.

Andrea Leadsom joined EDF Energy CEO Vincent de Rivaz at the centre near the proposed new nuclear power station at Hinkley Point C. Cannington Court is a multi-million investment which will meet the training needs of EDF Energy, and allow collaboration with academic and industry partners.

Its facilities include new ways of learning through digital tools and virtual reality hardware. It also includes a simulator training centre.

Search is on for EDF Energy's next apprentices

EDF Energy is searching for around 50 apprentices to join the company next year and is also hoping more young women will apply before January's deadline.

Apprenticeships will be available at each of EDF Energy's generation sites and traditionally most of the new apprentices come from local schools around Somerset.

This year's apprentice recruitment coincides with a national campaign to change teenage girls' perceptions of science and inspire them to pursue science-based careers.

Although the company's generating stations already have a number of successful female apprentices, EDF Energy wants to attract more.

EDF Energy Renewables takes on development of Dorenell wind farm project

EDF Energy Renewables (EDF ER) is taking on the development of the Dorenell Wind Farm, which is one of the largest onshore wind projects due to be built in Scotland. EDF Energy Renewables will develop and construct the project, working with the renewable energy company Infinergy.

The site near Dufftown in Moray has been developed by Infinergy and consent for a 59-turbine wind farm with a capacity of up to 177MW was granted by Scottish Ministers in December 2011.

If successful this would see the wind farm's installed capacity increased to approximately 200MW.

Once built, Dorenell could produce enough electricity for up to 138,000 homes. Grid connection is planned for 2018.

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Glossary of terms

Term	Definition
Nuclear reportable event or incident	Nuclear reportable events are events reported to the Office for Nuclear Regulation (ONR) in compliance with EDF Energy's nuclear site licences.
Total Recordable Injury Rate events (TRIR)	The number of lost time injuries and restricted work injuries and medical treatments.
Statutory 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.
Double Reactor Outage (DRO)	A planned period of maintenance of plant on one reactor and shutdown of our second reactor to allow refuelling activities.
Lost time injury (LTI)	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.
International Event Scale rating (INES)	International Event Scale - Events are classified at seven levels: Levels 1–3 are "incidents" and Levels 4–7 "accidents". These levels consider three areas of impact: people and the environment, radiological barriers and control, and defence in depth. The scale is designed so that the severity of an event is about ten times greater for each increase in level on the scale. Events without safety significance are called "deviations" and are classified Below Scale/Level 0. Level 1 is an anomaly.