

Dungeness B monthly report June & July 2018

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

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

There was one lost time incident (LTI) in June when someone hit their head on a beam in the store room. We have put extra measures in place to prevent this from happening again.

Environmental Safety

There were no environmental events in June & July. The Environment Agency was on site on 24 July 2018 to conduct an inspection against the station's environmental permit and no issues were reported.

Plant Update

Dungeness B generated 692 GWs in June & 757 GWs in July.

On 16 July, Unit 21 underwent a 57 hour outage to repair a fault on the boiler control system.



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Dungeness B News

Our Visitor Centre continues to thrive, welcoming more than 1000 people on tour throughout June and July, with an additional 278 visitors to the exhibition area.

The station already has more than 2000 people booked on tour for 2018.

Activities over the summer months have included a children's bug hunt in partnership with the Romney Marsh Countryside Partnership (below left) and hosting children from the Chernobyl Children's Life Line for an activity morning at the Visitor Centre (below right).



As part of EDF Energy's Big Energy Efficiency Project, 25 pupils from two North London schools were given a VIP day at the station (below).



Claremont High School in Harrow and the Convent of Jesus and Mary Language College in Harlesden won a competition to visit the station as part of the project, which was organised in partnership with the Transformation Trust.

Sally Cottrell, Community Investment Manager at EDF Energy said: "We want to encourage youngsters to think about energy issues from an early age so students were asked to come up with their own energy efficiency campaigns to inspire their families, friends and communities.

"The results have been fantastic and it's great to celebrate with the winning teams with a special behind-the-scenes tour of Dungeness B power station."

Amy Leonard, CEO of the Transformation Trust said: "It has been wonderful to work with EDF Energy to equip young people with the skills to tackle topics such as energy efficiency and we hope they will continue to build on the skills they have learnt through the Big Energy Efficiency Project."

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Follow [@edfenergy](#) on Facebook and keep up-to-date with events at Dungeness B Visitor Centre on [our webpage here](#).

Great visit - recommended one off

The visitor centre is ok but quite small. The booked tour is brilliant. Having been once, I have no desire to return but it is well worth a visit. Very informative, friendly staff, fascinating to learn about nuclear power. It's a real eye opener and should be on the list for places to visit in the area - book ahead as the waiting list can be up to two months long.

So glad we went

Just got back from a great trip around the power station. Booked a month ago as it needs a three week lead in. Really easy process.

Arrived and given a talk about how power stations work and a safety briefing. We then went off with Sarah. She was extremely friendly and very informative.

There are many rules to follow around the site. You're kitted out with high viz and helmets with ear defenders. The earpiece for the guide is very welcome in some of the noisier areas.

So glad we went. Both kids said they enjoyed it more than they expected to... which means it was a great morning out in their book.

Company News

Two ground breaking projects opened by EDF Energy

Jean-Bernard Lévy, the EDF Group Chairman and Chief Executive Officer, Bruno Bensasson, the Group Executive Vice-President in charge of Renewable Energies and Simone Rossi, EDF Energy Chief Executive Officer officially opened two ground breaking projects in the United Kingdom: the Blyth off-shore wind farm and the West Burton B battery storage facility.

Blyth off-shore wind farm, Northumberland, is composed of five turbines with total generation capacity of 41.5 MW. Several innovations have been built in to contribute to enhanced competitiveness of off-shore wind power.



Blyth is the first off-shore wind farm to use float and submerge technology. The wind turbines are supported with gravity-based foundations transported by floating, which reduces the installation costs.

A 49 MW battery storage facility located at West Burton B power station is the largest project in the new frequency control system which will be deployed across the UK to improve stability of the national grid.

Against the backdrop of extensive development of renewable energy generation and the closure of ageing power plants, battery storage technology supports stability of the grid and can be used for rapid response to fluctuations in grid frequency.

South West contracts for Hinkley Point C top £1.3bn as the project remains on track

New figures released by the Government show that companies in the South West have now won contracts worth more than £1.3 billion for the Hinkley Point C nuclear power station in Somerset.



Hinkley Point C is making good progress with 3,200 workers on site in Somerset. It remains on target for its next milestone, in mid-2019, when construction rises above ground level and the first electricity is due from site in 2025.

Minister for Business and Industry Richard Harrington MP said: "Hinkley Point C will be pivotal in providing clean energy for the future, as well as creating high-skilled, well paid jobs right now in the South West with companies becoming world leaders in nuclear construction and services, all part of our flagship modern Industrial Strategy.

"As we outlined in our recent landmark nuclear sector deal, Hinkley Point C will create over 25,000 job opportunities over the construction period, as well as employing 900 people over its 60-year lifespan."

The plan sets out how the project is creating opportunities for local companies and workers, as well as helping to reinvigorate UK industry, enabling British companies to compete for nuclear contracts across the world.

Nigel Cann, Hinkley Point C Delivery Director, said: "South West firms have worked hard to win contracts and meet the high standards of safety, quality and efficiency required on this project. They have been real pioneers and shown ambition and determination. Their experience provides a lesson for other regions to follow."

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