

Hunterston B monthly report

August 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. While 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.

Station output

Unit 7 was manually shutdown on Friday 9 March for its planned interim inspection outage. Unit 8 was operating throughout the month of July.

Safety

- There was no Lost Time Injuries (LTI) for EDF Energy staff during the period, meaning there has been 54 days without an LTI.
- There was one lost time incident (LTI) for our contract partner staff in July meaning there has been 10 days without an LTI. A contract partner painting pipework stood on grating which dislodged resulting in bruising and abrasion to his legs. He has made a full recovery and is back at work. A full investigation in to the incident is underway.
- The station had no emergency services call out during the month.
- The station had no environmental events during the month and has gone 851 days without an environmental even

Reactor 3 graphite inspection update

As we said in the letter to the Site Stakeholder Group on 3 July, the graphite inspections on Reactor 3 started on 19 June and will look at around 60 channels in the reactor. This will make it the most intensive inspection programme we have carried out so far.

Together with earlier inspections this will mean that we will have inspected around 25% of the reactor. We will provide an update at the next SSG meeting in September and on our website.

Company news

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."

Next local community meeting

The next Site Stakeholder meetings (SSG) is on 6 September 2018.

This meeting will take place at The Waterside Hotel, Ardrossan Road, West Kilbride; lunch will be at 1 pm, followed by the meeting at 1.30 pm. Members of the public are welcome to attend, and these meetings will be advertised in the local press.

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Glossary of terms

Term	Definition
Unit	A unit refers to one of the reactors at the power station and its generating turbine
Nuclear reportable event or incident	Nuclear reportable events are significant events, such as non-compliance with or inadequacy in the safety case. These (along with other, less significant events) are reported to the Office for Nuclear Regulation (ONR) in compliance with EDF Energy's nuclear site licences.
Environmental event or incident	Environmental events arise from wastes or discharges above permitted levels or breaches of permitted conditions which result in an environmental impact. These (along with other, less significant events) are reported to SEPA.
Lost Time Incident (LTI)	When a member of staff injures themselves at work, and is absent from work for one day or more, this is referred to as a lost-time incident (LTI)
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.