

# Heysham monthly report

## November 2016

### Introduction

Welcome to the November newsletter for Heysham 1 and 2 power stations; these reports are also available to all members of the public on [www.edfenergy.com](http://www.edfenergy.com).

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

#### Heysham 1

- Two lost time incidents – during August, an individual trapped her hand in a door whilst holding it open for a colleague. In September, an individual cut his leg which required two stitches.
- Zero environmental incidents
- Zero nuclear reportable incidents

#### Heysham 2

- Three lost time incidents - Whilst using the workshop bandsaw a joiner caught his thumb on the blade causing a small cut. A mechanical fitter dislocated his finger after slipping and putting his hand out to protect himself. An individual cut his finger sliding a pallet onto a fork lift truck. Following treatment all three individuals returned to work.
- Zero environmental incidents
- Zero nuclear reportable incidents

### Station output

#### Heysham 1

Reactor 1 – safely returned to service on Thursday 3 November after a successful refuelling shutdown

Reactor 2 – ran safely and reliably at a reduced load to limit boiler temperatures

#### Heysham 2

Reactor 7 – ran safely and reliably

Reactor 8 – safely shutdown on Friday 16 September 2016 to start its planned statutory outage. These happen every three years to enable planned routine maintenance to be carried out whilst the unit is shutdown.

## Site visits and community news

### Apprenticeship Scheme Now Open!

Recruitment for our Engineering and Maintenance Apprenticeship is now open! To apply, please visit <https://www.edfenergy.com/careers/early-careers/apprenticeships>.

Heysham power stations' visitor centre is holding two Apprentice Open Days, where potential candidates can find out more about the apprenticeship and the station, on Sunday 18 December 2016 and Saturday 7 January 2017. To book, please contact the visitor centre on 01524 868451 or email [heyshamvisitorcentre@edf-energy.com](mailto:heyshamvisitorcentre@edf-energy.com). Please note that booking is essential.



Kev Demain, Apprentice Co-ordinator, has recently delivered career talks in ten local secondary schools and attended career fairs in six local schools, ahead of the Heysham Apprentice Open Day. Schools included Lancaster Girls Grammar School, Morecambe High, Heysham High and Lancaster and Morecambe College.

### Have you ever wondered how Physics, Chemistry and Biology might relate to Charms, Herbology and Potions?

Heysham Power Stations teamed up with Cheltenham Science Festival to hold the annual LabLive science show at the Grand Theatre in Lancaster. Pupils from eight secondary schools were entertained by science communicators Phil Bell-Young and Ginny Smith.

Jane Palin, a science teacher at Morecambe High School, said: "In the classroom there's a lot that we cannot do so this makes the children see the bigger picture. It links to the curriculum and is a different teaching environment for them."



Phil Bell-Young, one of the festival performers, said: "From when I was little, science has been my whole world. To me, finding things out about how things are possible, and it's those questions that have led me to this career."

"Inspiring people and getting them to use their imagination is the best thing about it. If we can just inspire one of the children to ask a question then that's the most important aspect."

Eight schools attended the event: Heysham High, Morecambe High, Morecambe Road School, Our Lady's, Lancaster Girls Grammar School, Ripley St Thomas, Central Lancaster High and Lancaster Royal Grammar School.

### Happy 90<sup>th</sup> birthday to Josephine Whitehead!

THE STATION'S own artist-in-residence Josephine Whitehead dropped into the site's canteen to check on her four large paintings of the site – just days before her 90th birthday.

Josephine spent time at Heysham 2 during the early 1980s making rough drawings of the work taking place as construction gathered pace.

In the eight years from the build's start to commissioning, Josephine completed the four large acrylic paintings of the construction stages of the site which now have pride of place in the station's canteen. She also completed a mural of various local sites, and this sits in the security lodge.

John Munro, station director at Heysham 2, dropped in to the canteen during her visit to meet Josephine and her companion Peter Todd.

John said: "The paintings are part of the station's fabric; we are very honoured to have them here. It was great to see Josephine a few days before her 90th birthday, and for her to get to see that her pictures are still as vibrant as ever."



### Visitor Centre

A primary School from Salford Manchester visited the stations to take part in EDF's The pod "Switch off fortnight" 14<sup>th</sup> – 27<sup>th</sup> November 2016. At school they had been learning how switching off can help the environment and save us money and they presented their learning to the staff at visitor centre. They took away certificates and "switch off monitor" badges to take back to school to continue with this project.

Carnforth 1st Scouts were the visitor centre's 21'000 visitor in October and to celebrate this occasion the centre presented a donation to the scouts and has gone towards equipment to increase their activities for all their members and to allow them to camp during winter.

Heysham power stations' visitor centre is free and open to the public to visit from 9am to 4pm Monday to Friday. Pre-booked tours are available during the evenings and weekends.

The centre is located next to both Heysham power stations and visitors should follow signs from the A683 to Heysham Port and follow the signs to the stations and then the training centre. Anyone wishing to combine their visit with a tour of one of the power stations, should book in advance by emailing [heyshamvisitorcentre@edf-energy.com](mailto:heyshamvisitorcentre@edf-energy.com) or by calling 01524868451

### Company news

#### Stage Two consultation for Sizewell C

EDF Energy started the second stage of formal public consultation for the proposed Sizewell C nuclear power station in Suffolk on 23 November. It includes a number of exhibitions across east Suffolk and will continue until 3 February 2017.

The first stage of public consultation was in 2012/2013 when EDF Energy engaged with over 4000 local people.

#### Hinkley Point C project welcomes Everest adventurer

WORLD renowned explorer and Everest adventurer Kenton Cool has helped to inspire EDF Energy and the many businesses working together on the company's new nuclear power station project, Hinkley Point C.

He spoke of his own achievements and ambitions when he joined more than 320 representatives from the project who will be working alongside EDF Energy as one team to deliver the new power station in Somerset.

It was the first time representatives from all supply chain partners had been brought together under one roof.

Hinkley Point C's commercial director Ken Owen said: "The aim is to inspire collaboration among our partners on a scale and complexity that has not been seen before in the UK or any industrial project in the world to date."

### **Science performers thrill pupils**

FOUR science performers, linked to Cheltenham Science Festivals, have been working with EDF Energy's generation sites to give pupils an insight into science and engineering.

The LabLive events saw around 4000 pupils learn about physics, biology, chemistry in a series of fun shows designed to inspire the students to study science, technology, engineering and maths (STEM) and engage inquisitive young minds.

Gary Toyne, of West Burton B CCGT who is also a STEM Ambassador, said: "It was great to see children from our local schools enjoying this spectacular science show.

"They participated with enthusiasm and a clear passion for learning in this live environment. We are determined to steer more children towards choosing science, technology, engineering and maths subjects and by bringing it to life at LabLive we hope they will make those choices."

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