



Hartlepool monthly report

May 2015

Introduction

We would like to welcome you to the May 2015 monthly report for Hartlepool power station. These reports are available to all members of the public on <http://www.edfenergy.com> and on the Hartlepool Borough Council website, together with copies of the minutes from our Local Community Liaison Council meetings. 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

Operational safety

There were no operating incidents in May.

Environmental safety

There were no environmental incidents in May.

Minor injuries

The site had one minor injury to a member of staff during May. This was dealt with by a first aider onsite.

The site takes safety very seriously and incidents are investigated fully to ensure they are avoided in the future.

Plant status

Hartlepool has two advanced gas cooled reactors with a net generation capacity of 1,180 MWths.

Reactor 1: The unit was offline for refuelling from Saturday 30 May (returning to power on Thursday 11 June).

Reactor 2: The unit is in service at a reduced capacity so as to limit boiler temperatures until modifications have taken place.

Visitor centre

The visitor centre welcomed 524 visitors in May, with 122 of them taking a plant tour.

We currently have a total of 409 future tour bookings.

May has been a very busy time for visitors to both the visitor centre and the Teesmouth Field Centre, with the sometimes inclement weather not even dampening our visitor's enjoyment of their visit.

Tour times are:

- Mondays PM
- Tuesdays, Wednesdays & Thursdays AM & PM
- Fridays AM

Tour bookings are now being taken for the school summer holidays. Please contact Louise Corser on 01429 853582 or email hartlepoolsitetours@edf-energy.com for availability and further information.

Diversity and Inclusion Week: 18-22 May

EDF Energy celebrates the diversity of its employees and the various ways in which individuals differ. The inclusion of all its workforce, with their individual differences are valued enabling everyone to reach their full potential, creating a richness of perspectives and ideas which can ultimately add value to not only our places of work but also to our lives as a whole.

Hartlepool held a week of events in support of D&I week, including competitions and even a 'Cakes of the World' cake stall. Staff and contract partners baked and donated cakes, following recipes from all over the world and in the process raised over £145 for our charity partner, Marie Curie Cancer Care. The station was also visited by The Health Bus, giving free health checks to employees. The bus was a success and received some great feedback from employees.



Lorraine and Dawn selling cakes on D&I Day



The Health Bus

Memory Lane Event

On 20 May, Simon Parsons, Station Director, welcomed a group of retired station staff to the third Memory Lane Event held at the visitor centre. The group included Malcolm Leach, a retired staff member, who kindly agreed to review the recent modifications to the tour route, allowing us to welcome disabled guests to experience a tour of Hartlepool power station.

The group were given an update on the station, a plant tour and lunch, in addition to reminiscing with some of their ex-colleagues.



Ex employees at Memory Lane Event

School holiday craft activities

Various activities have been arranged with our colleagues from Hartlepool Borough Council's Parks & Countryside Wardens team:

- Monday 20 July: Rhyming Rabbit craft activity and nature trail
- Monday 3 August: Bumble Bee Craft event to support the POD's Big Bumblebee Discovery
- Monday 17 August: Mini Beast Hunt and craft activity
- Monday 26 October: 'Winnie the Witch' craft activity

Events will be held between 10:00 and 12:00 and cost £2.50 per person to cover the cost of materials. Spaces are limited so booking is essential.

Please contact Louise Corser on 01429 853582 or email hartlepoolstetours@edf-energy.com to book your session.

Marie Curie Cancer Care Fundraising

Tony Lightowler (Fuel Route Engineer) and some friends raised £467.37 for the Marie Curie Fund at the Whitby Goth Weekend in April.

This was raised by a raffle and donations for photographs of Tony's car and Tony and his friends. Grateful thanks also go to Christine and Scotty at the Board Inn Whitby for help them sell the raffle tickets.



Tony Lightowler and his partner, Silver Johnson, in front of his car

Alzheimer's Society Fundraising

Danielle Border, who works in our Site IT Department, is fundraising for the Alzheimer's Society, in support of her Nanna. She has set herself a target of raising £1,000 and is already well on the way.

Danielle's main fundraising event is completing the 10k Great North run in July, but she has also organised other events, including a cake sale which raised £260.

Company news

Manchester tower block energy efficient heating system gets £1m

EDF Energy is contributing £1million to fund energy efficient heating measures in three Manchester tower blocks known collectively as 'Tribe.'

The funds will be put towards the installation of low carbon, biomass district heating systems across the 192 apartments. Biomass heating uses renewable energy sources, such as wood pellets, to generate heat or electricity.

Without this funding, building developers would have had to use an alternate heating method that would have been more costly for residents to run and less environmentally friendly.

New apprentices welcomed to the company

EDF Energy's power stations' newest intake of apprentices enjoyed an open evening with their families to find out more about the four-year scheme they will start in September.

The future apprentices and their parents heard about the world-class facilities and engineering training at Royal Navy Base HMS Sultan near Portsmouth, where they will

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be based for the first two years of their apprenticeships, before returning to their sites to complete their training.

Martin Pearson, Dungeness B Station Director said: "This annual welcome event is important for each station as we get to meet not just the apprentices but their families too.

"Mums and dads get to ask any questions they may have and the apprentices get to find out what it is like to be an apprentice both at HMS Sultan and also at the station."

Next Local Community Meeting

The date of the next Local Community Liaison Council meeting will be held on 3 December and members of the public are very welcome to join the meeting. If you would like to attend, please contact Louise Corser via email at hartlepoolstetours@edfenergy.com

Contacts:

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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.
Environmental event or incident	Environmental events arise from wastes or discharges above permitted levels or breaches of permitted conditions.
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.
Boiler Spine	Just as your spine centrally supports the main parts of your body, the boiler spine centrally supports the mass of the boiler (around 140 tonnes), including all the boiler tubes (feed inlet, main boiler, reheater, superheater, water and pressurised steam).

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Unit	A unit refers to one of the reactors at the power station and its generating turbine.
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