



Hartlepool power station

December 2018 monthly report

Introduction

Welcome to the December 2018 monthly report for Hartlepool power station.

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. These reports are available to all members of the public on <http://www.edfenergy.com>.

Whilst 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.

Safety

Operational safety

There were no operational safety incidents to report in December.

Environmental safety

There were no reportable environmental safety incidents in December.

Minor injuries

There were no recorded injuries in December.

The site takes safety very seriously and all 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 1185 MWhs.

Reactor 1: The unit is at full power and preparing for a refuelling outage in January

Reactor 2: The unit is at full power

Hartlepool visitor centre – December 2018

The visitor centre at Hartlepool welcomed 175 visitors for the month of December, with 103 visitors taking a pre- arranged tour. In addition, teams from the station supported three outreach educational events at Manor Academy, Dyke House Academy and Kirklevington Primary School.

The visits have included:

- Barnard Grove Primary, Hartlepool
- Brougham Primary School, Hartlepool
- Middlesbrough College
- Kingsley Primary School, Hartlepool
- St John’s School & Sixth Form, Bishop Auckland

Hartlepool welcomes tours Monday – Friday and some Saturday mornings. Please contact Louise Corser on 01429 853582, email hartlepoolstetours@edf-energy.com or visit <https://www.edfenergy.com/energy/education/visitor-centres> for further information.

EDF Energy, Hartlepool power station 6th form mentoring programme

Hartlepool power station has selected its next group of 6th form students, as part of its successful mentoring programme.

The partnership, which is now working with its sixth group of students, provides the students with an individual mentor and also helps them with important soft skills, such as CV writing and interview techniques.



This year, ten students from Hartlepool's 6th form college and English Martyrs 6th form college have been selected to receive mentoring support from Hartlepool power station mentors.

The group of students were welcomed to the station in December to meet their mentor in readiness for the commencement of the programme in 2019.

Since the scheme began in 2012, 95 students have taken part in the programme with some students receiving EDF Energy bursary support with their university education and three students being appointed to the EDF Energy graduate programme.

Community support and charity fundraising

As part of the festive season, Hartlepool raised £1,410 from its Christmas raffle and lunch days. These funds were jointly donation to both the stations charity partner Breast Cancer Now and Alice House Hospice.

Other festive activities included a donation of £500 towards a Christmas meal for the Hartlepool needy and a foodbank collection for the Trussell Trust network in Hartlepool.



The trust, which supports individuals with food parcels in times of need, sees a 45% rise in referrals in the run-up to Christmas for the three-day emergency food parcels. The Christmas lunch feeds up to 90 local residents, who otherwise would be alone on Christmas Day, and which is cooked and served by a group of local volunteers.

For details of community sponsorship opportunities in 2019 please contact Louise Corser on 01429 853582 or email louise.corser@edf-energy.com for further information.

Craft activities

School holiday craft events for local children are very popular at the visitor centre. Not to be left out, this year, with the support of Hartlepool Wild Green Spaces Group, a Christmas Garland Event for adults was arranged on 6 December, with over 15 'crafty' adults attending, making beautiful Christmas Garlands.



Future free events have been arranged for the February half term holidays! Why not visit the power station for either a station tour or to take part in the half term holiday event programme with your children/grandchildren?

February half term free programme;

Tuesday 19 February 2019, Story Stone Crafts

Listen to a fable about story stones, before creating your own story and stones, 1300 to 1400 hours.

Thursday 21 February 2019, Bird Box Event

Celebrate National Bird Box Week by making a bird box and taking part in other bird related fun activities. Sessions 1000–1100 hours or 1300–1400 hours.

Please contact Louise Corser on 01429 853582, email hartlepoolsitetours@edf-energy.com or visit <https://www.edfenergy.com/energy/education/visitor-centres> for further information.

Company News December 2018

EDF Renewables UK to build Scottish offshore wind farm

EDF Renewables UK has received consent from the Scottish Government for an improved design for the Neart na Gaoithe (NnG) offshore wind farm.

The wind farm will generate 450MW output of renewable energy – equivalent to the annual electricity consumption of around 375,000 Scottish homes.

The design will feature a maximum of 54 turbines with a maximum of 208 metres tip height above sea level which means the project will use the latest advances in offshore wind technology, with wind farm is expected to be operational by 2023 at a cost of around £1.8 billion.

Matthias Haag, EDF Renewables UK NnG Project Director, said: “This is great news and we are excited to move forward delivering this milestone project for Scotland which will provide low carbon energy for decades to come.”

For all our media releases:

<http://media.edfenergy.com/Contacts>:

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Glossary of terms:

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

