

Presentation to LCLC Bradwell Site

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Sizewell A Sites

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NRS
Nuclear Restoration
Services

Safety, Compliance and Environment

- Safety – There have been no first aid incidents or accidents sustained at Bradwell since the last LCLC (27th March 2024).
- There have been no Security events at Bradwell since the last LCLC (27th March 2024).
- Demonstration exercise planned for 11th December 2024.
- Environment Agency (EA) inspection of the Management Arrangements for Bradwell in Care and Maintenance.
- Several events relating to Fly tipping within the Site Licence boundary and on the approach road.
- Another successful breeding year for the Peregrine Falcons.



Sustainability Group – Bradwell beach clean

The Sizewell A Environment team organised a Beach Clean on Thursday 26th September. We worked collaboratively with Maldon District Council, refuse company SUEZ Recycling and Recovery and the Marine Conservation Society.

We were lucky enough to have support from:

- Suez Recycling and Recovery – Supplied 3 individuals who assisted us with the litter pick
- Maldon District Council – provided all the equipment and collection of the waste
- Marine Conservation Society – provided forms to complete and 3 volunteers from the advert they placed – including someone from the 'Bird Aware Essex Coast'.

In total, 10 bags of rubbish were collected!



Waste Received and Dispatched

Intermediate Level Waste (ILW):

- Defect on the Interim Storage Facility (ISF) Crane led to extended outage ~6months.
- No ILW receipts into Bradwell ISF this financial year to date.
- Crane repair nearing completion. Programme of maintenance and compliance activities to complete before recommencing ILW receipts.



Low Level Waste (LLW):

- No LLW processing facilities remain at Bradwell following entry into Care and Maintenance (C&M).
- LLW arisings from outage and ISF works transferred to Sizewell under planning consent for onward processing and disposal. (Nine drums generated and shipped this FY)
- Future waste arisings expected to be minimal but transferred to Sizewell periodically to maintain Bradwell LLW inventory at zero.

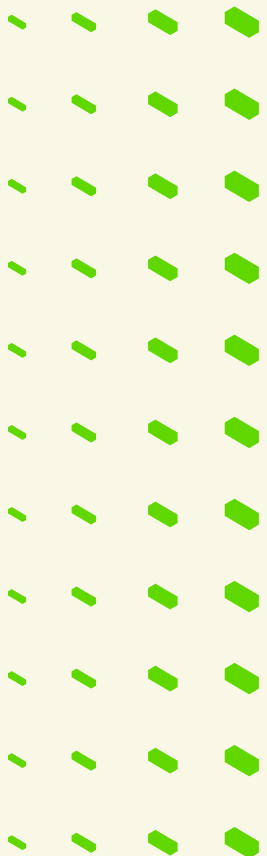
Other Issues

- Persistent fly tipping on Bradwell approach road and overflow car park.
- Waste management arrangement with NDA but the site working hard to provide deterrent.

Asset & Infrastructure Care Projects

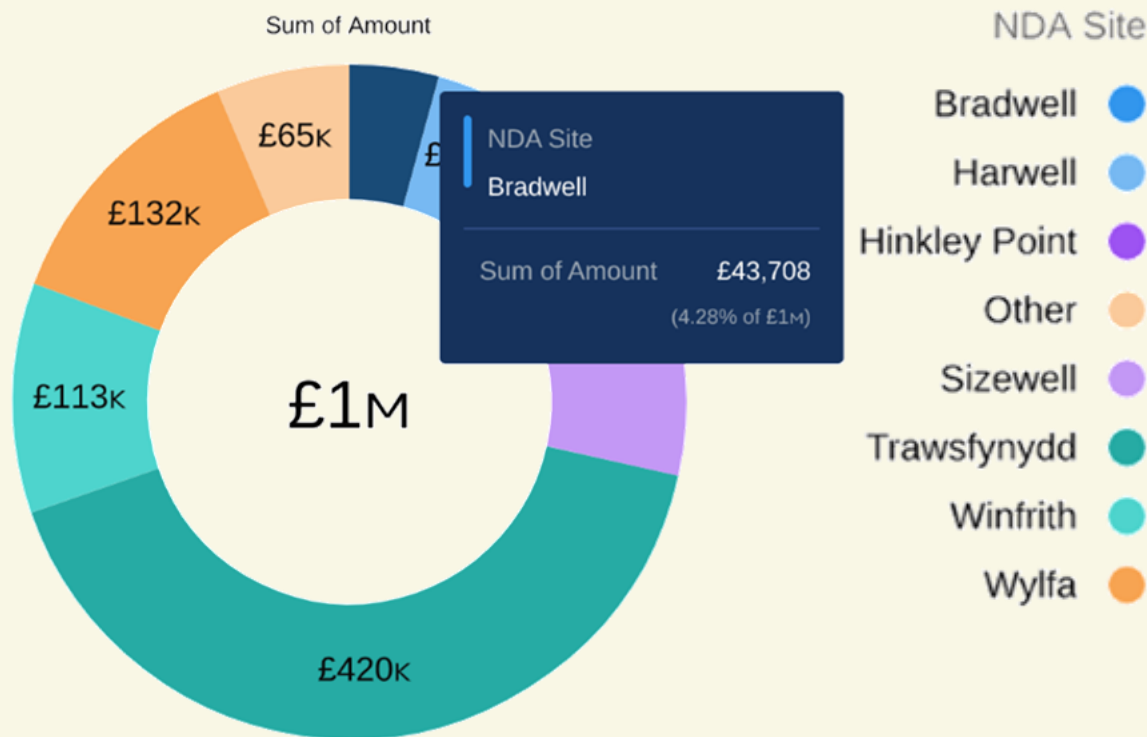
Works completed & planned through 2024/25:

- June 2024 – Mobilisation
 - ~110 Compliance & Maintenance routines, including full asbestos re-inspections and LC28 civil inspections.
- September 2024 – Mobilisation
 - ~60 compliance and maintenance routines (predominantly ISF).
 - Project scope to proactively plug 2x turbine hall void wall penetrations, interim storage facility (ISF) crane repairs and return to service (RTS), and portacabin refurbishment.
- March - June 2025 – Reactor Building Void Defects
 - Scope to trial repair materials & methodology on known concrete defects in below ground voids.
- Long Term Strategy
 - A revised 10-year strategy agreed and endorsed with executive and regulators for the management of Bradwell Site through C&M, which seeks to achieve periods of deferred inspections, incrementally increasing in duration – based on intelligence gleaned to date.



Nuclear Restoration Services (NRS) socio-economic scheme spend 2024-25

NRS Paid/Scheduled by Site, 2024/25



- NRS Soc-ec Funding remains at £1.1m annually available.
- £1.02m committed to date

www.gov.uk/government/collections/nrs-working-with-our-communities

Socio-economics 2024-25

- NRS socio-economic funding remains at £1.1m with £1.02m already committed (£478,968 of this for multiyear projects across all 12 sites). For Bradwell area, this includes the continued support for Maldon District Council for U Fest, £13,824 in total (£3,708 this year) and an officer role (£80,000 over two years) to administer the Rural England Prosperity Funding (REPF), £40,000. This is now live and via this scheme, will provide over £430,000 in capital grants to local businesses and community organisations.
- Good Neighbour funding £2,000 per application; however, £6,000 allocation per site remains unchanged. Remember, if you are applying for funding, you must be a constituted organisation and provide quotes for the items you are requesting. (scheme funding guidance 2024).
- Please feel free to contact Kayleigh or Jess to discuss any potential applications (details on www.gov.uk/government/collections/nrs-working-with-our-communities)
- Kayleigh Ridley looks after Good Neighbour applications for Bradwell (Kayleigh.Ridley@magnoxsites.com)
- Applications over £2,000 by Jess Dawson (Jessica.Dawson@magnoxsites.com)

NDA Socio-economic Strategy Refresh 2024-25

- A new NDA Social Impact and Communities Strategy document was published April 2024. View the document:
www.gov.uk/government/publications/nda-social-impact-and-communities-strategy-april-2024/nda-social-impact-and-communities-strategy-april-2024

