

Presentation to LCLC Bradwell Site

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Sizewell A Sites

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Safety Compliance and Environment

What's Gone Well:

- ✓ Safety – There have been no first aid incidents or accidents sustained at Bradwell since the last LCLC (02/10/2024).
- ✓ There have been no significant Security events at Bradwell since the last LCLC (02/10/2024).
- ✓ Successful Demonstration Exercise in Collaboration with Essex Police.
- ✓ Completion of a year long EA Inspection into the Bradwell C&M Management Arrangements

Focus Areas:

- ❖ Fly tipping within the Site Licence boundary and on the approach road continues.

Look Ahead:

- Start of the Bradwell Mobilisation ~ 15-week programme commencing 17th March

Waste Operations

Intermediate Level Waste (ILW):

- Defect on the Interim Storage Facility (ISF) Crane have persists, with further issues identified since original repair. Outage period approaching 12 months but functional crane now available.
- No ILW receipts into Bradwell ISF this financial year to date. Next receipt scheduled 24th March.
- Backlog of maintenance and compliance activities resulting from Crane Outage.



Low Level Waste (LLW):

- No LLW processing capability at Bradwell. Wastes transferred to Sizewell for onward processing and disposal. Expected arising next financial year include:
 - Secondary Wastes from ISF Operations
 - Secondary Wastes from Outage Works
 - Concrete/rubble from outage void entries
 - Contaminated liquor from voids and vaults.
- Bradwell LLW inventory expected to be zero after completion of annual outage work.

Other Issues:

- Persistent fly tipping continues to be problematic, typically waste being dumped on approach road and overflow car park. Arrangement with NDA contract partner to deal with issues when they arise but longer-term deterrent remains priority.
- Cross Site Transporter age and reliability has potential to impact imports into ISF. Working on long term alternative strategy.

Asset & Infrastructure Care Projects

Works planned through 2025/26:

- March to June 2025 – Reactor Building Void Defects
 - Trial repair materials & methodology on selected concrete defects in below ground voids to inform future management strategy.
- June 2025 – Annual Mobilisation
 - ~200 Compliance & Maintenance routines.
- 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.



NRS soc-ec funding remains at

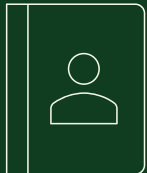
£1.1m annually

£1,1m has been committed of which
£72,000 for Good Neighbour (£6k per site)

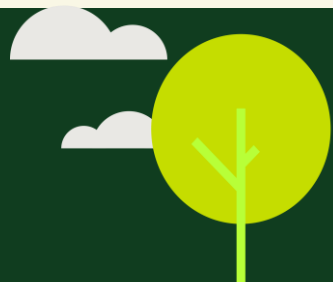
3 Bradwell projects funded 2024/2025 to date.

Totaling £44,953.65

For further information please visit [NRS working with our communities - GOV.UK \(www.gov.uk\)](https://www.gov.uk)



- Good Neighbour applications for Bradwell - email: kayleigh.ridley@nrservices.uk
- Applications over £2,000 - email: jessica.dawson@nrservices.uk



Good Neighbour – 1 project totaling £1,245.65 – Saltmarsh Coast Walking Festival

Larger projects – 2

- U Fest - free and accessible community (wellbeing) festival - £3,708.00
- Maldon District Council - Strengthen and Improve Productivity in Rural Economies and Communities (SIP-REC) - £40,000