

# Sizewell A Report – December 2017

*Prepared: 2 December 2017*

## Safety and compliance

The site's safety record has been good, although a member of staff suffered a suspected broken wrist when they were involved in a minor road traffic accident whilst driving on company business. They had recently left home on their way to an off-site meeting when a van they were following braked hard and then reversed suddenly into their vehicle. The individual suffered a suspected fracture to the wrist as they attempted to sound the horn as the impact happened. There have been no personal contaminations or significant environmental events in the last period.

## Projects update



Decommissioning projects are arranged into a series of company-wide programmes that look across all Magnox sites to ensure common solutions are developed and that best practice and resources are shared.

The main programme focus at Sizewell is currently Ponds. Diving enabling activities are nearing completion. The team has deployed approximately 15 tonnes of furniture within the ponds required for diving operations including a size reduction platform, stillages and baskets which will contain the size reduced redundant ponds furniture and Miscellaneous Activated Components (MAC). The newly installed ventilation plant has been commissioned along with the C3 sub change and shower facilities. An additional jib crane has been installed in the ponds to assist rigging operations whilst size reducing Intermediate Level Waste (ILW) skips.

A dive platform and supervisor station has also been constructed and installed which enables access to the ponds for the divers & suitable control and supervision of diving activities.

A meet the Divers session was a great success, with Sizewell personnel able to try on the dive suit and associated equipment. Diving operations are planned to be initiated in December 2017 following a successful rescue demonstration.

## Plant and Structures Programme update

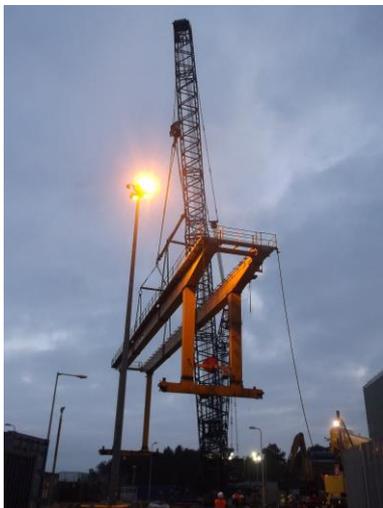
Changing the skyline at Sizewell

The Sizewell Plant and Structures team has just delivered its first target for 2017, the CW crane on the ground by Christmas. Amazing teamwork and co-operation between Site, Programme, main contractor KDC and Lifting Projects made a significant difference to a complex task.



We have started a package of work to remove the asbestos in the admin building and expect to start demolition in February 2018.

Our works on the two offshore structures has been steadily progressed, the two boat landing decks have been removed, all diving completed, the asbestos and about 30t of guano removed from the outlet structure. We hope to hear very soon from the Marine Management Organisation to approve the final works on the outlet structure. We expect to start on the inlet structure before the end of November.



The preparations for the demolition of the engineering block are ahead of schedule and we expect demolition to be complete early December.

Whilst we've been working on other priorities we've not been progressing the reservoirs demolition, but they will change very soon as we need to divert the Sizewell water supply in December, so we can demolish the reservoirs in January and February.

The remaining demolition work packages of CO<sup>2</sup> plant, water treatment plant and tertiary feed will follow on when resources are available and we have high confidence all will be completed this financial year.

## Asset Care Projects update

We are continuing to focus on asset care projects across the sites.

### Cooling Water Pump House Crane

The crane is due to be demolished this autumn/winter as part of the Plant and Structures Programme.

### Off Shore Structures

Works to remove debris from the structures are also planned to take place as part of the Plant and Structures Programme, but the date for these works is still to be confirmed. We will keep our stakeholders informed of when this work will commence.

Other key asset care projects include:

### Reactor Building

Work continues to improve the condition of the cladding on the reactor building, using abseiling teams.

### Asbestos Management

The management of asbestos continues to be a high priority for the site and a rolling programme of encapsulation and removal work is in place to ensure the hazard is managed.

### Site Perimeter Fence

Sections of the fence, including some parts adjoining the beach, are to be replaced over the course of 2017/2018.

### Sewage Farm

A repair to address subsidence at the sewage farm is being planned, with the work to be completed over the course of 2017/2018.

## Towns Main Water System

The onsite towns main water distribution system is to be modified during 2017/2018 to reduce the size of the system as facilities on site become redundant.

## People and transition

There are currently 176 full time equivalents this includes contract supplied workers, agency supplied workers and Magnox staff.

## Socio-economic scheme

The new financial year for the Magnox Socioeconomic Scheme opened on 1 April 2017.

Applications for Sizewell A site to date:

Organisation	Funding awarded	Description/outcome
Ransomes U10's Football Team	£475	Provision of all-weather Training Tops for Under 10's Football Team
Kesgrave Kestrels Football Club	£613	Under 8's football Kit
Halesworth Town FC	£527	New Kit
Waveney Beekeepers Group	£1,003	Purchase of gazebo, national model beehive and observation beehive for outreach events
<b>Total awarded to date</b>	<b>£2,618</b>	

Magnox has been allocated £944,600 for socio-economic support across the twelve sites for 2017/18 and currently as of 15 November, £375,533 has been allocated leaving £569,067 available. £6,000 has been earmarked for each site for Good Neighbour Applications (up to £1,000); Sizewell has apportioned £2,618 leaving £3,382 available until the end of this financial year (March 2018).

Please go to <http://www.magnoxsites.co.uk/about-us/community/> or [www.magnoxsocioeconomic.com](http://www.magnoxsocioeconomic.com) to access the socio-economic web portal where you can apply for funding. If you would like to discuss a potential application for Good Neighbour funding please contact:

Haf Morris: email [Haf.e.morris@magnoxsites.com](mailto:Haf.e.morris@magnoxsites.com) or Phone: 01797 343549

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## Contacts

Email: [magnox.communications@magnoxsites.com](mailto:magnox.communications@magnoxsites.com)

[sizewell.ssg@magnoxsites.com](mailto:sizewell.ssg@magnoxsites.com)

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