

# Sizewell A Report – September 2017

*Prepared: 19 September 2017*

## Safety and compliance

The site's safety record has been good, although one minor first aid event was recorded. An individual undertaking grinding works got a small fragment of metal in their eye due to an unidentified incompatibility between his goggles and Respiratory Protection which left a small gap at the base of their goggles. The fragment was successfully removed and no damage was caused. There has been no personal contamination or environmental events recorded 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. Preparations are continuing for physical decommissioning work of the cooling ponds to begin later this year. A number of enablers have been completed to date including electrical supply upgrades, installation of a new C3 sub-change area, shower facilities and lifting capability upgrades. Further work to be completed includes the commissioning of a new ventilation plant and the completion of a new Material Access building constructed on the side of the ponds building.

All skips within the ponds have been characterised and 48 Low Level Waste skips have been removed to date, with deplanting inside the ponds building taking place in preparation for the dive platform and supervisor station set up. Divers are now expected to mobilise at Sizewell A in October, with dives commencing in November.



## Plant and Structures Programme update

The Plant and Structures Programme is mobilising to support Sizewell A with a number of early demolition packages of work this financial year. The works range from safety improvements on offshore structures through to removal of most of the conventional buildings along the south side of the Site, including the Admin building and Engineering block. Arrangements are being put in place to engage with local stakeholders and to maximise the onsite recycling of materials to avoid lorries taking large volumes of waste away for disposal.

We anticipate that any physical works will commence in late October and all should be complete by 31/3/18.

## 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 & Turbine Hall

Work continues to improve the condition of the cladding on the reactor building, using abseiling teams. Work has recently been completed to improve the condition of the cladding on the turbine hall.

### 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. A planning application will be made to the local planning authority in the near future.

### 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 (Magnox Ltd staff) based at Sizewell A. We expect to see a slight increase in staff based at the site as physical decommissioning of the ponds begins.

## 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
Leiston Youth and Community Angling Society (LYCAS)	£2,000	The project is developing as more information and quotes are received. Final outcome tbc.
<b>Total awarded to date</b>	<b>£1,615</b>	

Magnox has been allocated £944,600 for socio-economic support across the twelve sites of r 207/18 and currently £243,799 has been allocated leaving £700,801 available. £6,000 has been allocated to each site for Good Neighbour Applications (up to £1,000); Sizewell has allocated £1,615 and has £4,385 available until the end of this financial year (March 2018).

The Magnox Socio-economic Plan 2016-19 (2017 revision) was issued on 30 August and is available on [www.magnoxsites.com/Publications](http://www.magnoxsites.com/Publications) for your perusal.

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:

Sam Fox: email [Sam.PB.Fox@magnoxsites.com](mailto:Sam.PB.Fox@magnoxsites.com) or Phone: 01621 873413. For applications over £1,000 please contact Haf Morris: email [Haf.e.morris@magnoxsites.com](mailto:Haf.e.morris@magnoxsites.com) or Phone: 01797 343549

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