

## [Notice: DE21 7BP, Celanese Production UK Limited: environmental permit issued](#)

The Environment Agency publish surrenders that they issue under the Industrial Emissions Directive (IED).

This decision includes the surrender letter, decision document and site condition report evaluation template for:

- Operator name: Celanese Production UK Limited
- Installation name: Celanese Production UK Limited
- Permit number: EPR/MP3033UJ/S005

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## [News story: Landmark containers move radioactive waste from Harwell, Oxfordshire](#)

The Type B Novapak stainless steel containers were commissioned by the Low Level Waste Repository (LLWR), near Drigg, as part of its transport services, and will replace an existing fleet of containers for Intermediate Level Waste (ILW).

Each container is intricate to manufacture, requiring:

- 12 welders
- more than 750 welds
- 1,500 items of material

The final containers provide 2 layers of thermal shielding and impact protection.

They will transport the Harwell ILW as well as plutonium-contaminated material (PCM) from the LLWR site to Sellafield for long-term storage.

LLWR's Type B (Novapak) project team members were on hand to witness the historic initial delivery to Sellafield in the first pair of containers, which were manufactured by Cumbrian firm Bendalls Engineering at Carlisle.

Marc Goodwin, LLWR Project Support, said:

This is a key milestone for the NDA estate. The first pair have now returned empty to Harwell, to successfully complete the first full cycle.

The delivery of the second pair to LLWR will signal a re-start of transports by rail of legacy PCM for storage at Sellafield, which had been on hold for over 3 years until the Novapaks became available. Inactive handling trials will start in mid-September, before they enter service.

Alan Jackson, LLWR Programme Manager, said:

It has taken us over 2 years to get to this point, and it has been a huge team effort, involving Sellafield, Magnox Ltd Harwell, ourselves, Bendalls Engineering and the Design Authority Nuvia.

We've had a few issues along the way, but it's the attitude that counts and the team was always been motivated to solve any problems and make progress. They've had a steely determination which was nice to see.

Bendalls won the £multi-million contract to produce six pairs of Novapaks, all of which will be completed and in service by mid-2018. Each package, around 2m<sup>3</sup>, will be in operation for a minimum of eight years and carry up to four, 200 litre drums of material.

Simon Williams, of Bendalls Engineering, said:

Turning ideas and design into an actual manufactured high specification piece of kit is always a challenge.

By working closely with the LLWR team and the Design Authority, we have together reached this significant milestone and captured a lot of learning and experience that can be applied to the remaining pairs yet to be manufactured.

In addition to supporting manufacture, Nuvia, through commercial arrangements with LLWR, will support the Novapaks' full life cycle operation.

[Find out more about Low Level Waste Repository in Cumbria](#)

[Find out more about radioactive waste in the UK](#)

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# Press release: Barriers at the ready in 'Broadchurch'

Visitors to West Bay, near Bridport, will see up to 60 metres of temporary coastal defence barriers deployed in East Beach car park in preparation for any future tidal incidents.

The barriers – one of 4 types used by the Environment Agency – are large, self-supporting, recyclable containers filled with aggregate. They are covered with an impenetrable membrane which prevents water from getting through. They are also fitted with a lid to prevent loss of fill material during over-topping and extreme weather conditions.

Exercise organiser and engineer Dan Hooper said:

West Bay is a high risk flood area because of strong south westerly winds, high tides and the close proximity of properties to the sea and nearby River Brit, so it's essential we are 'incident-ready' by carrying out exercises like this.

These barriers are relatively new to the Environment Agency so this exercise provides us with an opportunity to get to grips with them. We are learning how we open, connect and fill them using a stockpile of beach materials already located on site.

Sharpening our practical skills and knowledge means we can better protect homes, businesses and the environment quickly and safely should a major incident be expected in West Bay or anywhere along the Dorset coast.

Partner agencies have been invited to observe the exercise, including representatives from the British Army, Dorset Local Resilience Forum (local authorities, Dorset Fire and Rescue Service, Dorset Police, Civil Contingencies Unit) and the West Bay Harbourmaster.

One of the Environment Agency's new Incident Command Units (ICU) will also be on site recording footage of the exercise. The WiFi-enabled ICU acts as a mobile incident room and a temporary headquarters for staff out in the field, enabling better site management, situational awareness and visibility in flood risk communities.

Part of the car park will be cordoned off, but vehicle users will still be able to access the remainder of the car park and beach.

## **Notes for editors**

West Bay is a designated World Heritage Site and situated in an Area of Outstanding Natural Beauty. The Environment Agency is currently working with

West Dorset District Council, co-ordinated by the Dorset Coast Forum, to identify and improve the coastal defences in West Bay and make the beaches more resistant to storm damage, while also preserving the iconic views and amenities.

The 'Jackbox' flood defence barriers are made by Hesco. They are easy to store and transport and can be deployed quickly by 2 people and a machine. They can be filled with earth, sand, gravel, crushed rock or other granular materials and are easily removed.

### **Media opportunity**

Members of the media are invited to observe the exercise from 11am. Interviews with Dan Hooper will be available at 12pm. Please confirm your attendance with the press office (telephone 0800 917 9271).

Attendees should be appropriately dressed and will be asked to sign in on arrival/given high-visibility clothing and hard hats (if crossing the cordoned off area).

The nearest available alternative car park will be at:

Station Road car park

Station Rd

West Bay

Bridport

DT6 4EW

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## **[National Statistics: Monthly sea fisheries statistics July 2017](#)**

The monthly landings statistics will be released at 9.30am on the 4th Friday of each month, or the next working day if this is a bank holiday.

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## News story: £28,220 penalty for release of non-native species

On 20 September 2017 Ni Li and Zhixiong Li pleaded guilty to a breach of the Wildlife and Countryside Act 1981 at Brighton Magistrates' Court.

The court heard how on 15 June 2015, 361 live American lobsters and 35 Dungeness crabs were released off Brighton on the Sussex coast by a party of over 100 Buddhists as part of a religious ceremony. The court was told how Zhixiong Li organised the party and oversaw the release, and that Ni Li procured the Lobsters from a specialist fish merchant in London. The action was contrary to the Wildlife and Countryside Act 1981 which is in place to protect indigenous species from invasion by non-native species. When the release was discovered swift action by the Marine Management Organisation (MMO) working with the local fishing industry led to a significant number of the non-native animals being recovered.

Ni Li was fined £3,500, ordered to pay £9000 in compensation, costs of £3000 and a victim surcharge of £170.00.

Zhixiong Li was fined £500.00, ordered to pay £9000 in compensation, costs of £3000 and a victim surcharge of £50.00.

The compensation was awarded to the MMO to pay for the action to recover the non-native species.

Commenting on the prosecution a spokesman for the MMO said:

"The size of the fines in this case recognises the significant risk to the marine environment posed by offences of this nature.

The MMO would like to thank both the local fishing industry for their significant assistance in the recovery of the animals from our seas and the Buddhist community for their help in communicating and educating people on the risks posed by the release of non-native species into our waters."