

[News story: Decommissioning milestone at Oldbury nuclear site in Gloucestershire](#)

A total of 109 low level waste skips, the containers which were used to hold fuel elements once they had been removed from the reactor, have now been safely taken out of the ponds; processed and packaged for storage.

It marks a significant step along the journey to fully decommissioning the cooling ponds.

Work at the site will now focus on removing the pond furniture and remaining skips, which are currently storing other components, before the end of the year.

This will be followed by draining of the pond water and stabilisation of the surfaces, due to take place in 2018.

Rob Taylor, Magnox Ltd Ponds Campaign Manager at Oldbury, said:

The work was completed in challenging conditions but was delivered ahead of schedule.

The achievement is a significant one for the site as we work towards decommissioning the facilities that once allowed it to operate, in a safe and efficient manner.

[Ponds decommissioning milestone delivered at Oldbury site](#)

[Find out more about Oldbury nuclear site in South Gloucestershire](#)

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

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Decommissioning of the former used fuel cooling ponds at Oldbury site has reached a major milestone.

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[News story: Asian hornet identified in Devon](#)

The [National Bee Unit](#) has confirmed a sighting of the Asian hornet at an apiary near Woolacombe in Devon.

The Asian hornet is smaller than our native hornet and poses no greater risk to human health than a bee. However, they do pose a risk to honey bees.

This is the first confirmed sighting since last year, when a nest was discovered in the Tetbury area in Gloucestershire. That Asian hornet incursion was successfully contained by bee inspectors who promptly tracked down and destroyed the nest.

Work to identify, destroy and remove any nests is already underway, which includes:

- setting up a surveillance zone around North Devon
- opening a local control centre to coordinate the response
- deploying bee inspectors across the area who will use infrared cameras and traps to track hornets and locate any nests
- readying nest disposal experts who will use pesticides to kill the hornets and destroy any nests

Nicola Spence, Defra Deputy Director for Plant and Bee Health, said:

While the Asian Hornet poses no greater risk to human health than a bee, we recognise the damage they can cause to honey bee colonies. That's why we are taking swift and robust action to locate and destroy any nests in the Devon area following this confirmed sighting.

Following the successful containment of the Asian hornet incursion in Gloucestershire last year, we have a well-established protocol in place to eradicate them and control any potential spread.

We remain vigilant across the country, working closely with the National Bee Unit and their nationwide network of bee inspectors.

A local control centre will be opened this week in North Devon and bee inspectors from APHA National Bee Unit will be carrying out surveillance and monitoring initially in a 1-2 km radius around the initial sighting.

They will be supported by nest disposal experts who will use an approved pesticide to destroy any hornets and remove any nests.

The free [Asian Hornet Watch](#) reporting app, launched last March and downloaded 6500 times already, allows people to quickly and easily report possible sightings of the invasive species and send pictures of suspect insects to experts at the National Bee Unit.

- The cost of eradication on private land will be met by [APHA](#).
- Anyone who believes they have found a nest should not go near it and report it using the [Asian Hornet Watch](#) app which is available to download from the [Apple](#) and [Android](#) app stores.
- The hornet found near Woolacombe is currently undergoing both DNA testing at the [National Bee Unit](#) in North Yorkshire to help establish

how it arrived in the UK.

- Members of the public can also report sightings by email to alertnonnative@ceh.ac.uk with a photo or on the Great Britain Non-native Species Secretariat [website](#).
- The Great Britain Non-native Species Secretariat is a joint venture between Defra, the Scottish Government and the Welsh Government to tackle the threat of invasive species. More information can be found on their [website](#).
- For details on the appearance of an Asian hornet please can be found on [Bee Base](#) guide or the [non-native species identification guide](#).

Research and analysis: Continued development of standardised methods for describing environmental pressures and sensitivities

Requirement R104

Requirement detail

Human use of the marine environment exerts a range of pressures on marine species. Depending on the pressure type, pressure intensity, and sensitivity of the species to that pressure, significant negative impacts may occur.

To ensure robust, transparent and integrated decision making, the MMO seeks to identify and agree standardised methods applicable across scales that describe and define; the types of pressures generated by marine activities, pressure intensity and distribution in space and time, sensitivity of habitats and species to pressures in space and time and ranges and thresholds at which pressures impact species ultimately to support decision making.

News story: RAF Valley's future secure for next 25 years as restoration work is completed

The station is primarily used for advanced fast jet training for pilots and, whilst the previous infrastructure was strong enough for the Hawk aircraft, it has been restored to support pilots training in the likes of Tornados and Typhoons.

A £20 million contract was awarded to refurbish the ageing runway and its link taxiways. The work undertaken will also provide a new section of airside perimeter road, new visual aids, aeronautical lighting and signage for the air station.

The restoration work will extend the life of the runway by a further 25 years, demonstrating the UK's commitment to Defence in Wales.

Defence Secretary Sir Michael Fallon said:

This famous runway has been an integral part of the careers of generations of fast-jet pilots who have seen action across the world and are currently leading RAF strikes against Daesh.

I'm delighted that this investment will see the runway play that vital role for at least another 25 years, training new pilots in the skills they need to help keep us safe when flying the next generation of aircraft.

The fighter pilots who graduate go on to fly Typhoon and F35 Lightning II aircraft which secure the skies of the UK and overseas.

The station is also home to helicopter flying training where aircrew learn the skills required for mountains and maritime flying with the Royal Air Force and Royal Navy. The Mountain Rescue Service which saves lives across the UK is also based at RAF Valley.

The Defence Secretary met with personnel from RAF Valley this afternoon in North Wales.

All new UK fighter pilots pass through RAF Valley before they reach their frontline Squadron. In the last 3 months, 4 graduates have gone on to fly the world's most sophisticated fighter, the F-35 Lightning II, out in the United States.

The UK currently has 11 F-35B jets being flown in the US and 120 UK personnel being trained there. By the end of the year the UK will have 14 of the jets, with initial flight trials from the brand new Queen Elizabeth Aircraft

Carrier's deck planned for next year.

As the US' only Tier 1 partner, UK industry will provide around 15% of every F-35 jet which is built, and later today, the Defence Secretary will also visit the Defence Electronics & Components Agency (DECA), based at MOD Sealand, in North East Wales.

The facility was chosen as the global repair hub providing maintenance, repair, overhaul and upgrade services for F-35 avionic and aircraft components. Over the lifetime of the programme, components for hundreds of European-based F-35 aircraft will be serviced and maintained at the site.

The work will generate hundreds of millions of pounds of revenue for the UK defence industry, with the potential to unlock more than £2bn of future F-35 support revenue over the lifetime of the programme, sustaining thousands of high tech jobs and skills.

A newly-refurbished hangar at RAF Valley will also house three brand-new Jupiter helicopters which will be used to train pilots from all three Services, delivered as part of the UK Military Flying Training System (UKMFTS).

These state-of-the-art Airbus helicopters, which closely recreate the cockpits and controls of front-line aircraft, are due to begin flying from RAF Valley later this year. The refurbishment of the hangar is part of an infrastructure improvement programme being delivered through the UKMFTS at both RAF Valley and RAF Shawbury worth a total of around £80 million.

Station Commander Royal Air Force Valley, Group Captain Nick Tucker-Lowe, said:

The visit of the Defence Secretary Sir Michael Fallon today has highlighted RAF Valley's vital contribution to UK defence as the home of fighter pilot training.

Our team of military personnel, Civil Servants and industry partners take great pride in their role of training the next generation of fighter pilots for the Royal Air Force and Royal Navy. With our refurbished main runway, we are well prepared for the future.

UK Government Minister for Wales Guto Bebb said:

This investment in the runway is a huge boost to RAF Valley. It further demonstrates the UK Government's commitment to defence in Wales and the North Wales economy.

It is great to see Wales playing such an important role in the advancement of our defence services and with an extra 25 years now on the lifespan of this site, the future of RAF Valley and the

local economy remains strong.