

From: [Enquiries](#)
To: s.40
Subject: [OFFICIAL] 20160369 - NDA response
Date: 26 May 2016 13:42:00

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Dear s.40

The Trawsfynydd modular active effluent plant (MAETP) has recently completed successful commissioning tests and is ready for operational service. The total cost of the programme to replace the existing Active Effluent plant was £10m.

The dissolution plant at Bradwell is in its operational phase. Bradwell was selected as a 'lead and learn' site where a number of new and first-of-a-kind challenges are being addressed which will help improve the decommissioning plans for other Magnox sites. As a result there have been some technical challenges – particularly in the aqueous discharge and abatement plant (ADAP) part of the process. This is a very complex and high specification plant that cleans up the liquid effluent produced from the process before it is ready to be discharged. There have been issues with the reliability of this plant, which means that it has not been continuously operational. The plant has been offline for around a month while work continues to improve the reliability and throughput of the plant. It has not yet met its ambitious target throughput. None of these challenges impact on the safety and environmental standards maintained by Magnox and all liquid is fully monitored and checked before discharge to ensure it complies with Environment Agency permits.

The final cost of Bradwell's dissolution plant is still subject to commercial discussions with a supplier.

Regards

Judith Griffin
Information Access Manager
NDA, Herdus House, Westlakes Science & Technology Park, Moor Row, CA24 3HU Tel. no. 01925802077

Please note that I work Mon – Thur from 8:30 – 14:30.

-----Original Message-----

From: s.40
Sent: 15 May 2016 11:19
To: Enquiries
Subject: Freedom of Information request

Dear Sir/Madame

I am making a request to find out the amount of money (taxpayer's money) that have been spent on the following Magnox projects, and whether they now working or abandoned:

Bradwell Nitric acid dissolution plant. This plant was originally going to cost about £12M.

Trawsfynydd active effluent treatment plant. (I believe this did not work).

My contact details are:

s.40



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