



Ministry  
of Defence

[REDACTED]

FOI2022/11040

E-mail: [NavyStratPol-SECFOI@mod.gov.uk](mailto:NavyStratPol-SECFOI@mod.gov.uk)

[REDACTED]

30 September 2022

Dear [REDACTED],

Release of Information

Thank you for your email dated 23 September 2022 in which you requested the following information:

'Can you please inform me :

1. What is the type of Instrument is used in the reactor compartment tunnel for a secondary check,as workers leave the reactor compartment?
2. What year was it introduced?'

Your enquiry has been considered to be a request for information in accordance with the Freedom of Information Act 2000 (the Act).

As we advised you previously in our letter, reference FOI 2019/05641 and 2022/03685, dated 27 April 2022, the instruments used by the Royal Navy when conducting monitoring for radioactive contamination is the ADM300A(V1B) fitted with a BSP100A Beta probe.

The BSP100A beta Probe was introduced into service in 2003. At this time the probe was used with the ADM300A(V1A) which was introduced into service in 1997. The ADM300A(V1A) was updated to the ADM300A(V1B) variant in 2013.

Under section 16 (Advice and Assistance) of the Act, you may be interested to know that radiation monitoring is also carried out by contractors. The equipment used is procured by the company that undertakes the monitoring and varies between sites. As such, information on the equipment used for monitoring radioactive contamination by the contractor and the date of implementation will be held by Babcock Marine.

If you have any queries regarding the content of this letter, please contact this office in the first instance.

If you wish to complain about the handling of your request, or the content of this response, you can request an independent internal review by contacting the Information Rights Compliance team, Ground Floor, MOD Main Building, Whitehall, SW1A 2HB (e-mail [CIO-FOI@mod.gov.uk](mailto:CIO-FOI@mod.gov.uk)). Please note that any request for an internal review should be made within 40 working days of the date of this response.

If you remain dissatisfied following an internal review, you may raise your complaint directly to the Information Commissioner under the provisions of Section 50 of the Freedom of Information Act. Please note that the Information Commissioner will not normally investigate your case until the MOD internal review process has been completed. The Information Commissioner can be contacted at: Information Commissioner's Office, Wycliffe House, Water Lane, Wilmslow, Cheshire SK9 5AF. Further details of the role and powers of the Information Commissioner can be found on the Commissioner's website at <https://ico.org.uk/>.

Yours sincerely

Navy Command Secretariat – FOI Section