## **FOI 20088060476 DOCUMENTATION**

Listed below are details of the latest copies of the Hazard Identification and Risk Evaluations (HIREs) HSE has received from the Ministry of Defence under the Radiation (Emergency Preparedness and Public Information) Regulations 2001:-

1. Reppir 08 Submission - Naval Reactor Plant -Hazard Identification & Risk Evaluation (HIRE) 200435.117/RO1A October 2007 Issue 3.

This document covers the faults considered in the Reactor Plant Safety Justification for each class of submarine to determine a reference accident to be used to determine the area affected from a reasonably foreseeable radiation emergency as required by REPPIR.

2. HM Naval Base Devonport – Report of Assessment of Hazard Identification and Risk Evaluation Issue 1 dated February 2008.

This document takes the conclusions from Reference 1 along with the site specific activities to determine the area affected from a reasonably foreseeable radiation emergency as required by REPPIR.

3. HM Naval Base Clyde Faslane - Report of Assessment of the Hazard Identification and Risk Evaluation dated February 2008.

This document takes the conclusions from Reference 1 along with the site specific activities to determine the area affected from a reasonably foreseeable radiation emergency as required by REPPIR.

4. Loch Ewe - Report of Assessment of the Hazard Identification and Risk Evaluation dated December 2007

This document takes the conclusions from Reference 1 along with the site specific activities to determine the area affected from a reasonably foreseeable radiation emergency as required by REPPIR.

5. MoD B4 Operational Berth – Report of Assessment of the Hazard Identification and Risk Evaluation dated December 2007

This document takes the conclusions from Reference 1 along with the site specific activities to determine the area affected from a reasonably foreseeable radiation emergency as required by REPPIR.

6. Loch Goil Operational Berth – Report of Assessment of the Hazard Identification and Risk Evaluation dated December 2007

This document takes the conclusions from Reference 1 along with the site specific activities to determine the area affected from a reasonably foreseeable radiation emergency as required by REPPIR.

7. Broadford Bay – Report of Assessment of the Hazard Identification and Risk Evaluation dated January 2008.

This document takes the conclusions from Reference 1 along with the site specific activities to determine the area affected from a reasonably foreseeable radiation emergency as required by REPPIR.

8. Portsmouth and Solent Anchorages - Report of Assessment of the Hazard Identification and Risk Evaluation dated October 2007.

This document takes the conclusions from Reference 1 along with the site specific activities to determine the area affected from a reasonably foreseeable radiation emergency as required by REPPIR.

9. Associated British Ports Southampton - Report of Assessment of the Hazard Identification and Risk Evaluation dated November 2007.

This document takes the conclusions from Reference 1 along with the site specific activities to determine the area affected from a reasonably foreseeable radiation emergency as required by REPPIR.

10. Portland Berth - Report of Assessment of the Hazard Identification and Risk Evaluation dated December 2007

This document takes the conclusions from Reference 1 along with the site specific activities to determine the area affected from a reasonably foreseeable radiation emergency as required by REPPIR.

11.RRMP(V) 34001 Issue 2 Vulcan Naval Reactor Test Establishment - Report of Assessment of the Hazard Identification and Risk Evaluation – REPPIR Regulation 6 and Schedule 5 dated August 2006.

This document reports on the Hazard identification and Risk evaluation from the activities undertaken on the site and determines the appropriate countermeasure to avert dose to both the operators and members of the public as required by REPPIR.

Documents 1-10 cover submarines at UK berths where their reactors comprised in a means of transport. They are not required to cover operations at sea. Document 11 covers a Naval Test Reactor.

Please note we do not hold any Hazard Identification and Risk Evaluations (HIREs) related to the nuclear weapons programme,