

VULCAN NAVAL REACTOR TEST ESTABLISHMENT**DNSR QUARTERLY REPORT****01 October to 31 December 2009****FOREWORD**

This report is issued as part of the Defence Nuclear Safety Regulator's commitment to make information about inspection and regulatory activities relating to defence nuclear programmes available to the workforce and the public. The Secretary of State for Defence is answerable to Parliament for the safety of all defence activities; he has issued a Policy Statement requiring the Ministry of Defence to comply with legislation, and where there are exemptions relating to defence activities, to make, so far as is practicable, arrangements at least as good as those required by legislation. The Defence Nuclear Safety Regulator is empowered to regulate nuclear and radiological safety in the naval nuclear propulsion programme and the nuclear weapons programme. This is achieved in a manner that complements and joins up with the work of statutory regulators.

Vulcan NRTE is an authorised site under MoD regulation; authorisation is a process akin to licensing under the Nuclear Installations Act. Statutory regulators have roles under general health, safety and environmental legislation, and DNSR Inspectors work closely with them; this report should be read in conjunction with theirs. The report is made available on the MoD website (www.mod.uk) and the MoD intranet and is provided to members of the Local Liaison Committee. Where possible, a DNSR Inspector will attend Liaison Committee meetings and will respond to any questions raised. Additionally, DNSR Inspectors may be contacted at their offices at Abbey Wood, Bristol (0117 91 35026).

PERIOD OF THIS REPORT

1. This report covers the quarterly reporting period from 01 Oct to 31 Dec 09.

ROUTINE MATTERS

2. Routine visits to the site are made for the purpose of undertaking pre-planned examinations of the adequacy of safety management, examinations of Authorisation Condition compliance or compliance with other regulations or attending formal meetings with site management or their representatives.
3. Only one routine visit was made to Vulcan NRTE by DNSR on the 01, 02 and 03 Dec 09.
4. The following areas were inspected during this visit:
 - a. **Nuclear Matter and Waste Management.** The primary purpose of the visit was to inspect the arrangements under Authorisation Conditions (ACs) 4, 32, 33 and 34 associated with Nuclear Matter and Waste Management. The inspection was conducted jointly with the HSE-NII. Two findings and one observation were raised, however, overall the inspection

team were content that adequate arrangements are in place to demonstrate compliance with the relevant ACs.

NON-ROUTINE MATTERS

5. Non-routine matters may be incidents or situations revealed during routine inspections or visits; they may require special action by DNSR. There have been no non-routine matters during this reporting period.

Signed On Original

DNSR IOR-a
11 Jan 10

Distribution:

NSV, Vulcan NRTE*
NSVPA, Vulcan NRTE (fao Dounreay Stakeholder Group)*
NII Site Inspector*
SEPA*
RSD*