

VULCAN Naval Reactor Test Establishment Report to DSG dated 30th June 2016

Health, Safety & Environmental Performance



Health and Safety

No injuries or lost time accidents in 2016.

No RIDDOR reportable incidents.

Behavioural safety refresher session on Handsafe and the importance of the STOP (Stop, Think, Observe, Proceed) principle was delivered in June.

Behavioural safety workshop for new starts is scheduled for July.

Rolls-Royce Submarines continue to benchmark and share good practice with participation in the UK BP Safety Reps Forum and the National Operating Experience Learning Group (OELG). The next meeting is scheduled for August in Warrington.

Environment

No environmental non-compliance incidents.

Radioactive Waste Disposal

of discharge against the maximum and June 2016 was:

	Percentage
	13.8%
	23.5%
s	11.3%
	12.7%
	0.011%

completed on 21st July 2015. The plant start will reduce prior to the planned for early 2017.

red that required reporting to CNFR or regulatory reporting criteria.

and external audits for the next 6 months:

Subject
AF1 Pond Facility
Annual Review of Safety
Organisational Capability incorporating
IP and Training
Incident Fuel Mover Capability
Local Security Exercises
Waste Process

The current rolling annual percentage level of discharge is detailed in the SEPA letter of agreement at e

	Type
Gaseous	Noble Gases
	Beta Particulate
Liquid	All Beta emitting Radionuclides
	Tritium
Solid	Other Radionuclides

Shore Test Facility Programme

The final shutdown of the Shore Test Facility has now entered a period where the decay has commenced and the removal of material which is currently in

Since the last meeting no E-waste have occurred. E-waste in accordance with their respective man

Inspection / Audit Programme

The table below outlines the currently planned

Year	Month	Auditor	Audit
2016	July	D&SH	DCS
2016	August	D&SH	Annual
2016	August	D&SH	Organisational
			IP and Training
2016	September	D&SH	Operational
2016	October	PSyA	Annual
2016	November	D&SH	Surveillance

Vulcan Defuel and Decommissioning Programme

The Vulcan Defuel and Decommissioning (VDAD) Project is currently focussed on detailed planning and approvals required for the defueling and fuel management activities that will continue on the site until 2022. The project team are also working with Nuclear Decommissioning Authority (NDA) to assess the options for decommissioning of the site sometime after 2022.

A handwritten signature in black ink, appearing to read 'Kenneth Dyke', written in a cursive style.

K A Dyke
Commander Royal Navy
Naval Superintendent Vulcan