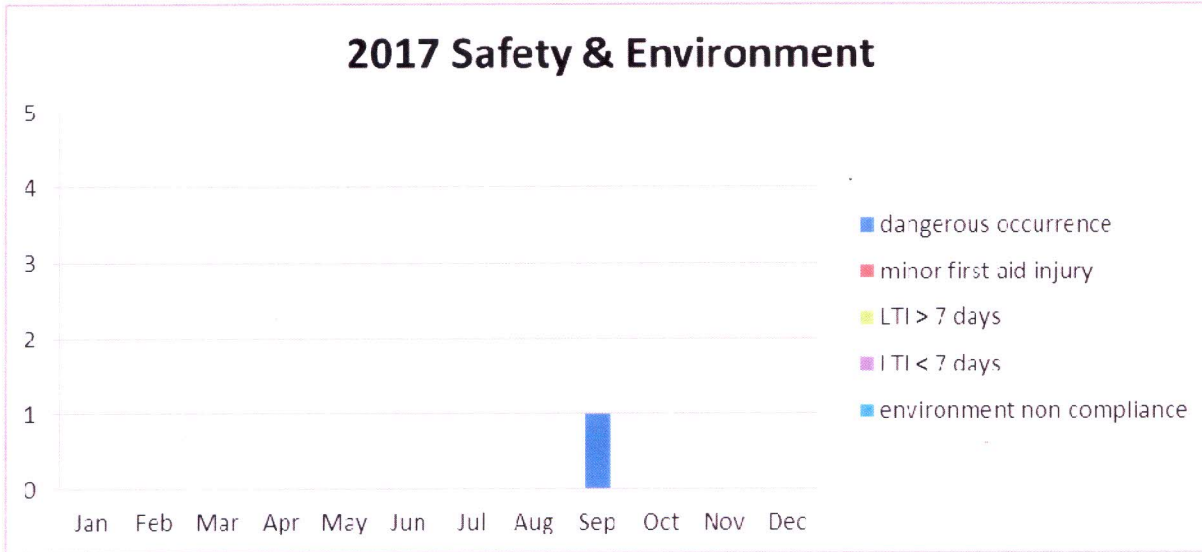


VULCAN NRTE Report to DSG – 02 November 2017

Health, Safety & Environmental Performance



Health and Safety

1 incident occurred 29/09/17 and was reported under RIDDOR - Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 2013. Site Heating Boiler, No 1 (of 3) for the Site Heating System catastrophically failed. No injuries, no environmental spill and area made safe. Investigation in progress.

The Site Annual spill exercise was completed in August 2017.

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 (NOELG). Most recently attending the AWE hosted meeting at Aldermaston, the next meeting will be in Sellafield and is scheduled for November.

Environment

No environmental non-compliance incidents.

Radioactive Waste Disposal

At the end of September 2017, the annual rolling discharge (expressed as a percentage against the maximum detailed in the SEPA letter of agreement) was:

	Type	Percentage
Gaseous	Noble Gases	0.1%
	Beta Particulate	23.5%
Liquid	All Beta emitting Radionuclides	1.3%
	Tritium	0.1%
Solid	Other Radionuclides	Nil.2%

Shore Test Facility Programme

The Shore Test Facility reactor was shut down for the final time on 21st July 2015. Preparations are being progressed to complete the defuel.

Since the last meeting no events have occurred that required reporting to ONR or SEPA in accordance with their respective mandatory reporting criteria

Inspection / Audit Programme

The table below outlines the currently planned external audits for the next 6 months:

Year	Month	Auditor	Audit/Subject
2017	November	ONR	Emergency Arrangements
2017	December	DNSR	Organisational Capability
2018	January	DNSR	General Site Update Various Documents
2018	February	DNSR	DSMP1 OSFM Processes
2018	March	TBC	TBC
2018	April	TBC	TBC

Final Defuel and Decommissioning Programme