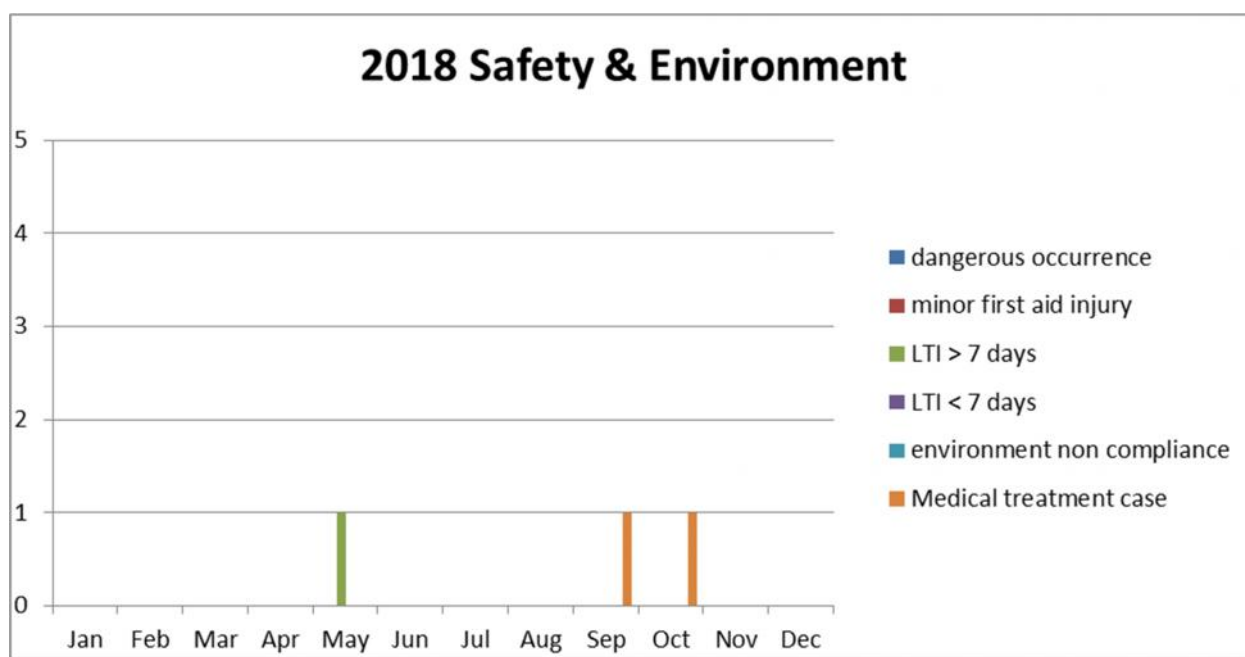


VULCAN NRTE Report to the DSG – 30 January 2019**Health and Safety**

During Health & Safety week (22-27th October) the HSE team carried out a roadshow to address the following topics:

-) Lifting operations and working at height (including risk management)
-) Safe driving
-) Good housekeeping
-) Behavioural safety

A Health & Wellbeing roadshow was carried out in December. NHS Highland attended and carried out general health monitoring and awareness.

During this reporting period, there was one medical treatment case reported when an employee suffered a cut to a finger.

For clarity, previously DSG reported incidents are shown on the graph for 2018:

-) One medical treatment case occurred in September when a dog handler received superficial bruising and cut from a dog bite.
-) One Lost Time Injury (LTI) was reported in May when an individual experienced leg pain whilst moving a laundry basket.

Environment

There were no environmental non-compliance incidents during the reporting period.

Radioactive Waste Disposal

At the end of December 2018, 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%
	Other radionuclides not specifically listed, taken together.	23.5%
Liquid	All other radionuclides not specifically listed, taken together.	2.6 %
	Tritium	0.1%
Solid	Other Radionuclides	0%

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 defuel.

Since the last meeting no Events have occurred that required reporting to ONR in accordance with their 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
2019	February	DNSR	Fuel Management Operational Readiness Inspection
2019	March	DNSR	Themed Compliance Inspection – Waste Management and Storage
2019	June	DNSR/ONR	Emergency Arrangements

Vulcan Defuel and Decommissioning Programme

The Vulcan Defuel and Decommissioning (VDAD) Project is currently focussed on detailed planning and the approvals required for defuel and fuel management activities that will continue on the site until 2022. The VDAD Project team are also working with the Nuclear Decommissioning Authority (NDA) to assess the options for decommissioning of the site after 2022. This will be covered by a presentation by Mrs G Newton, Head of Establishment Vulcan.

S Southwood
 Commander Royal Navy
 Naval Superintendent Vulcan