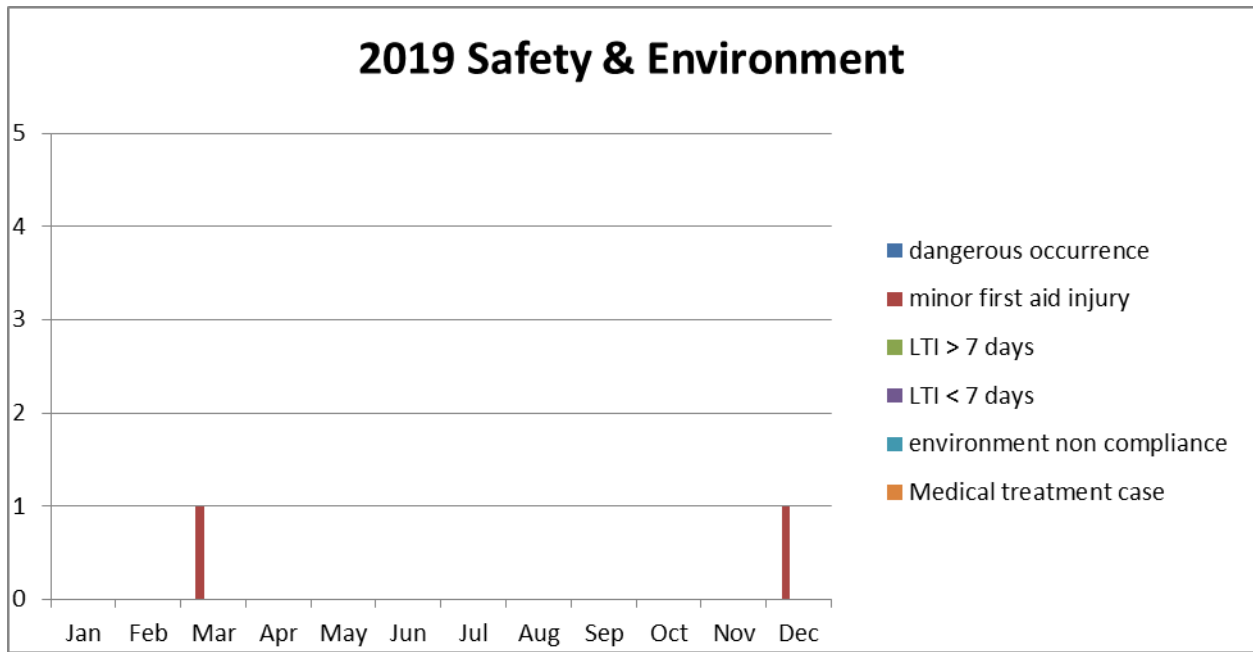


VULCAN NRTE Report to the DSG – January 2020**Health and Safety**

There were two minor first aid injuries in 2019:

- A minor first aid injury in March – an employee received a minor scald from a kettle.
- A minor first aid injury in December – an employee bruised his finger in closing door.

The Health & Wellbeing roadshow was delivered 12th December 2019 – and included representation from NHS Highland.

During Health & Safety week 21st-25th October a variety of safety topics including housekeeping, risk assessment, safe lifting, asbestos awareness and hand safety were addressed.

Environment

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

Radioactive Waste Disposal

At the end of November 2019, 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.	22.3%
Liquid	All other radionuclides not specifically listed, taken together.	0.1%

	Tritium	1.4%
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.

In accordance with REPP19 legislation, Vulcan has submitted their Hazard Evaluation and Consequence Assessment to ONR for assessment.

Inspection / Audit Programme

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

Year	Month	Auditor	Audit/Subject
2020	Jan	DNSR	SBI STF Active Ventilation system inspection
2020	Jun	DNSR/ONR	Lonestar emergency exercise
2020	Aug	DNSR Hd	Annual review of Safety

DNSR inspection programme for 2020 not published yet.

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.

Naval Superintendent / Authorisee Change

On 12th December 2019 I had the pleasure of taking over from Commander Shaun Southwood as Naval Superintendent Vulcan and Site Authorisee. Having served as Deputy Naval Superintendent (2008-2011) I have fond memories of my previous tenure and the local community I lived amongst. I am very happy to be back both professionally and socially.

M D Cleminson
 Commander Royal Navy
 Naval Superintendent Vulcan