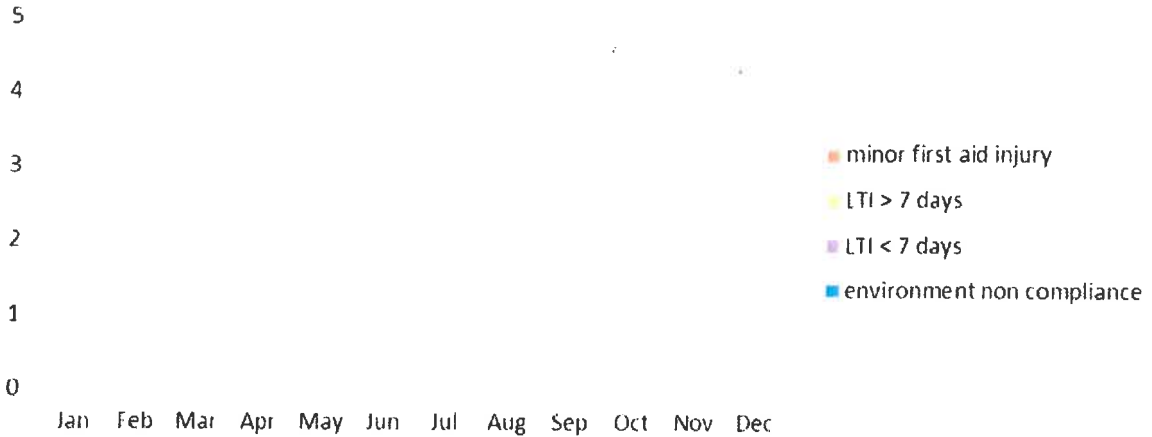


**Health, Safety and Environmental Performance**

**2018 Safety & Environment**



**Health and Safety**

No accidents or injuries were sustained during the reporting period.

The annual BV certification audit addressing the requirements of ISO 14001:2015, OHSAS 18001:2007 is scheduled 4<sup>th</sup> - 6<sup>th</sup> June.

**Environment**

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

**Radioactive Waste Disposal**

At the end of April 2018, the annual rolling discharge (expressed as a percentage against the maximum detailed in the SEPA letter of agreement) was:

	Type	Percentage
<b>Gaseous</b>	Noble Gases	0.1%
	Beta Particulate	23.5%
<b>Liquid</b>	All Beta emitting Radionuclides	1.3%
	Tritium	0.1%
<b>Solid</b>	Other Radionuclides	0%

### **Shore Test Facility Programme**

The Shore Test Facility reactor was shut down for the final time on 21<sup>st</sup> 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:

<b>Year</b>	<b>Month</b>	<b>Auditor</b>	<b>Audit/Subject</b>
2018	May	DNSR	Themed Compliance Inspection Systems Based Inspection – DSMP1 Lifting Operations.
2018	June	BV	Certification Audit.
		DNSR (assisted by ONR)	Level 1 Exercise Lonestar 18.
2018	July		
2018	August	DNSR	DNSR-Hd annual visit – annual review of safety.
2018	September		
2018	October	DNSR	Themed Compliance Inspection System Based Inspection – STF.
		ONR	Radiological / IRR Compliance Inspection.
		SEPA	Radiological Compliance Inspection.

### **Vulcan Defuel and Decommissioning Programme**

The Vulcan Defuel and Decommissioning (VDAD) Project is currently focussed on detailed planning for completing the 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.



K A Dyke  
Commander Royal Navy  
Naval Superintendent Vulcan