

**Releases into Water from the Licensed Site (Release Point references W1 & W2)**

Reporting of Monitoring Data for January 2023

Parameter	Emission Point reference W1			Emission Point reference W2		
	ELV	No. of measurements	Range of results	ELV	No. of measurements	Range of results
Suspended solids (mg/l) <small>[note 1]</small>	30	1	12	-	-	-
BOD (mg/l)	20	1	19	-	Not applicable	Not applicable
COD (mg/l) <small>[note 1]</small>	-	Not applicable	Not applicable	-	-	-
PH	5.5 – 9	1	7.29	6 – 10	Continuous	6.63 – 9.9
Temperature	-	Not applicable	Not applicable	30°C	No boiler discharge	Not applicable
Ammonia (N)	-	Not applicable	Not applicable	0.6 mg/l	No boiler discharge	Not applicable
Visible oil <small>[note 1]</small>	Nil	1	Nil	Nil	-	-
Conductivity (µS/cm)	-	Not applicable	Not applicable	-	Continuous	41.7 – 789.1
Sulphides (mg/l) <small>[note 1]</small>	-	Not applicable	Not applicable	-	-	-
Metals (mg/l) <small>[note 1]</small>	-	Not applicable	Not applicable	-	-	-
				<b>Emission Point reference W2</b>		
				Duration of flow (hrs.mins) <small>[note 2]</small> 743 hours 14 minutes		

Note 1 – Monitoring of suspended solids, COD, visible oil, sulphides and metals in relation to emission point W2 are required to be carried out on a quarterly basis.

Note 2 – The 'duration of flow' is the period of time in the reporting period during which surface water overflowed to the river.

Signed:.....  .....

Authorised to sign on behalf of SUEZ R&R (Isle of Man) Limited

Form Reference Number: **S3/W/1**

Version Number: 3

Date of Issue: 7<sup>th</sup> April 2009

Date:.....3/02/23.....

