

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

Reporting of Monitoring Data for Aug 2023

Parameter	Emission Point reference W2 Monthly			Emission Point reference W2 Quarterly		
	ELV	No. of measurements	Range of results	ELV	No. of measurements	Range of results
Suspended solids (mg/l) <small>[note 1]</small>	-	Not applicable	Not applicable	-	-	<5
COD (mg/l) <small>[note 1]</small>	-	Not applicable	Not applicable	-	-	<5
pH	6 – 10	Continuous	6.3 – 7.4	6 – 10	-	7.9
Temperature Boiler blowdown	30°C	No boiler discharge	Not applicable	30°C	Not applicable	Not applicable
Ammonia (N)	-	Not applicable	Not applicable	<u>0.6 mg/l</u>	No boiler discharge	Not applicable
Visible oil <small>[note 1]</small>	Nil	Not applicable	Not applicable	Nil	-	0
Conductivity (µS/cm)	-	Continuous	334 - 918	-	Not applicable	applicable
Sulphides (mg/l) <small>[note 1]</small>	-	Not applicable	Not applicable	-	-	<0.02
Metals (mg/l) <small>[note 1]</small>	-	Not applicable	Not applicable	-	-	0.01434
				Emission Point reference W2		
				Duration of flow (h.min) <small>[note 2]</small>	744 hrs 0 mins	

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:..... *R. Weimar*
 Authorised to sign on behalf of SUEZ R&R (Isle of Man) Limited

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