

OPERATIONAL PARAMETERS

SUMMARY FOR **QUARTER 4 – 01 OCT 2021 to 31 DEC 2021.**

Operator: Dragon LNG

Location: Waterston, Milford Haven, SA73 1DR

Authorisation/Variation Number: EA/EPR/AP3136UA/V004

Parameter – Effluent discharge

Parameter		1Spot Sample			Limit
		Oct 2021	Nov 2021	Dec 2021	
⁽¹⁾ E2 A Purge water	Oil (mg/l)	No Flow	No Flow	No Flow	5
	Suspended Solids (mg/l)	No Flow	No Flow	No Flow	50
	pH	No Flow	No Flow	No Flow	6 - 9
⁽¹⁾ E2 B Effluent water	Oil (mg/l)	No Flow	No Flow	No Flow	5
	Suspended Solids (mg/l)	No Flow	No Flow	No Flow	50
	pH	No Flow	No Flow	No Flow	6 - 9
⁽¹⁾ E3 Overflow from firewater reservoir	Oil (mg/l)	1	1	1	5
	Suspended Solids (mg/l)	2.5	2.5	2.2	50
	pH	7.6925	7.575	7.636	6 - 9
	Total Flow (m³)	1.97	1013.65	2799.78	
	⁽²⁾ TON (mg/l as N)	4.54	5.44	7.15	45
	TON (kg / month)	0.01	5.51	20.01	

Notes

- 1) Values reported in above table for Oil, pH & SS are average values for the month from a series of weekly spot samples. **Zero (0)** notifications of individual breaches have been necessary during Q4 as the individual spot sample results **have not** been in breach of permit limits.
- 2) TON calculated from online continuous analyser that measures Nitrates & Nitrites concentrations (mg/l as N) directly and reports average values for the month.

Signed on behalf of the Operator by

Name: **Priscilla Wilson**

Designation: **HSE Lead**

Date: 01/02/2022