

FORM WATER 1a: Emissions to controlled water – Daily samples

Permit Number: EPR/AP3830XQ

Operator: Puma Energy (UK) Limited

Installation Location: Milford Haven Terminal, Milford Haven, SA73 3JD

Q2 2020

Parameters: pH, oil, ammonia, phenol

Release Point	W1 discharge from effluent treatment plant		
Parameter	Daily ELV mg/l	3-month average of daily samples mg/l	Maximum daily result (mg/l)
pH	6 - 9	8	8.5
Oil	10	1	1
Ammonia	16	0.1	0.1
Phenol	5	0.3	1

Parameter: Temperature

Release Point	W1 discharge from effluent treatment plant		
Parameter	Hourly Average ELV (°C)	3-month average of hourly samples (°C)	Maximum hourly average (°C)
Temperature	27	19	29

Parameter: Flow

Release Point	W1 discharge from effluent treatment plant		
Parameter	Weekly average of daily flow ELV (m ³ /day)	3-month average of daily samples (m ³ /day)	Maximum daily flow (m ³ /day)
Flow	25,000	425	10,077

Signed *Edmund Whitmore*

Name Edmund Whitmore

On behalf of the Operator Puma Energy (UK) Limited

Date 08/07/2020