

RELEASES TO WATER - Quarterly Report

RELEASE SUMMARY FOR THE QUARTER ENDING 31/12/2020

Owner: Baglan Operations Limited
 Authorisation/Variation Number: EPR/BJ7891IT
 Location: Baglan Energy Park, Port Talbot, SA12 7GE
 Operator: Baglan Operations Limited
 Release Point: W1

Parameter		Maximum daily mean reading			Mean
		Month 1	Month 2	Month 3	
Temperature (C)		11.9	No Discharges	No Discharges	11.31
Total Suspended Solids (mg/l)		0	No Discharges	No Discharges	0
Sodium Bisulphite (mg/l)		1.88	No Discharges	No Discharges	1.57
Rate of Discharge (l/s)		129.91	No Discharges	No Discharges	129.5
pH	Max	7.66	No Discharges	No Discharges	7.61
	Min	7.59	No Discharges	No Discharges	
Visible Oil & Grease		none visible	No Discharges	No Discharges	0.91

Parameter		Monthly Result from UKAS Accredited Laboratory			
		Month 1	Month 2	Month 3	
Total Organic Carbon (TOC) (mg/l)		No ALS report	No ALS report	No ALS report	
Chemical Oxygen Demand (COD) (mg/l)		No ALS report	No ALS report	No ALS report	
Biochemical Oxygen Demand (mg/l)		No ALS report	No ALS report	No ALS report	
Dissolved Oxygen (mg/l)		No ALS report	No ALS report	No ALS report	

Parameter		Monthly Result from site analysis			
		Month 1	Month 2	Month 3	
Filter Aid Polymer (mg/l)		0	0	0	

Dispersant Polymer (mg/l)		4.63	No Discharges	No Discharges	

Signed on behalf of the operator by: Paul Churchill

