

MERTHYR
(SOUTH WALES) LTD

**WATER SPOT CHECK
SAMPLING**

Site Name:	Ffos-y-fran Land Reclamation Scheme		
Permit No:	EPR/DB3131AF	Month:	January 2023 (samples taken 24.01.23)

Reporting of emissions to water (other than to sewer)

Consent Number	Suspended Solids Consent limits	pH Consent limits	Date of Sample	Discharge Status	pH result	Susp solids result	Weather Conditions
AN0264601 (WC1 Final Effluent)	50 mg/l	5-9	24-01-23	Discharging	8.2	<5	Dry
AN0264602 (WC1 Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	
NPSWQD000674 (WI Final Effluent)	50 mg/l	5-9	24-01-23	Discharging	8.3	<6	Dry
NPSWQD002105 (WI Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	
AN0264501 (WB Final Effluent)	50 mg/l	5-9	24-01-23	Discharging	No result (7.7)*	<5	Dry
AN0264502 (WB Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	
AN0264603 (WC Final Effluent)	50 mg/l	5-9	N/A	Not Discharging	N/A	N/A	
AN0274601 (WC Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	
AN0265001 (WG Final Effluent)	50 mg/l	5-9	N/A	Not Discharging	N/A	N/A	
AN0265002 (WG Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	
AN0264801 (WF Final Effluent)	50 mg/l	5-9	N/A	Not Discharging	N/A	N/A	
AN0264802 (WF Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	
AN0264401 (WA Final Effluent)	50 mg/l	5-9	N/A	N/A	N/A	N/A	
AN0264402 (WA Storm)	N/A	N/A	N/A	N/A	N/A	N/A	

Notes:

WA has not yet been constructed.

* With the pH test from the WB sample, there was an issue at the lab and they had to redo the test, however there was insufficient sample remaining to complete the test. From our test a reading for the pH was 7.7.

Name	S. Woolmington	Position:	Engineer	Date:	07.03.23
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