

# MERTHYR (SOUTH WALES) LTD

# WATER SPOT CHECK SAMPLING

<b>Site Name:</b>	Ffos-y-fran Land Reclamation Scheme				
<b>Permit No:</b>	EPR/DB3131AF/V005	<b>Month:</b>	July 2024	<b>Date of inspection</b> 09.07.24	

**Reporting of emissions to water (other than to sewer)**

Monitoring Point	Suspended Solids Consent limits	pH Consent limits	Date of Sample	Discharge Status	pH result	Sus Solids result	Iron as Fe (mg/l)	Weather Conditions
M1 (WC1 Final Effluent)	50 mg/l	5-9	09-07-24	Discharging (Trickle)	8.1	<5	<0.01	Rain
M2 (WC1 Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	N/A	
M5 (WI Final Effluent)	50 mg/l	5-9	09-07-24	Discharging (Trickle)	8.3	20	0.01	Rain
M6 (WI Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	N/A	
M7 (WB Final Effluent)	50 mg/l	5-9	N/A	Not Discharging	N/A	N/A	N/A	
M8 (WB Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	N/A	
M9 (WC Final Effluent)	50 mg/l	5-9	N/A	Not Discharging	N/A	N/A	N/A	
M10 (WC Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	N/A	
M11 (WG Final Effluent)	50 mg/l	5-9	N/A	Not Discharging	N/A	N/A	N/A	
M12 (WG Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	N/A	
M13 (WF Final Effluent)	50 mg/l	5-9	N/A	Not Discharging	N/A	N/A	N/A	
M14 (WF Storm)	N/A	N/A	N/A	Not Discharging	N/A	N/A	N/A	
M3 (WA Final Effluent)	50 mg/l	5-9	N/A	N/A	N/A	N/A	N/A	
M4 (WA Storm)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

**Notes: WA has not been constructed.  
WB not discharging since pumping operations ceased.  
Review of Discharge Consents required in light of proposed alternative Restoration Scheme.**

<b>Name</b>	██████████	<b>Position:</b>	Restoration Manager	<b>Date:</b>	24/02/2025
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