

ANALYSIS MONITORING: ANALYTICAL RESULTS



PLANT: **MOORREESBURG WASTE WATER TREATMENT WORKS**

AREA SUP. SIGNATURE: _____

FORM REF NO.:

MRB-QLY-MNT-ALL-01/03

MONTH & YEAR: _____

SHEET NO.:

1 OF 3

DATE	Raw							Biofilter				Reactor					
	pH	COD	SS	PO ₄	NH ₃ -N	EC	Alk	pH	COD	SS	NH ₃ -N	MLSS	pH	D.O. Morning	D.O. Afternoon	DSVI	
		mg/l	mg/l	mg/l	mg/l	mS/m	mg/l		ppm	ppm	ml/l	mg/l		ppm	ppm	ml/g	
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Avg																	
Max																	
Min																	
Signed off by Process Controller		Signature					Name & surname					Date					

ANALYSIS MONITORING: ANALYTICAL RESULTS



PLANT: MOORREESBURG WASTE WATER TREATMENT WORKS

AREA SUP. SIGNATURE: _____

FORM REF NO.:

MRB-QLY-MNT-ALL-02/03

MONTH & YEAR: _____

SHEET NO.:

2 OF 3

DATE	RAS 1	Secondary Settling Tank 1					Secondary Settling Tank 2					COMMENTS
	MLSS	COD	SS	NH ₃ -N	NO ₃	PO ₄	COD	SS	NH ₃ -N	NO ₃	PO ₄	
	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	
1												
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Avg												
Max												
Min												

Signed off by Process Controller	Signature	Name & surname	Date
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ANALYSIS MONITORING: ANALYTICAL RESULTS



PLANT: MOORREESBURG WASTE WATER TREATMENT WORKS

AREA SUP. SIGNATURE: _____

FORM REF NO.:

MRB-QLY-MNT-ALL-03/03

MONTH & YEAR: _____

SHEET NO.:

3 OF 3

DATE	Final													COMMENTS
	pH	Free Cl ₂	Total Cl ₂	COD	COD Filtered	NH ₃ -N	NO ₃	PO ₄	SS	Chloride	EC	Alk	Faecal Coliform	
		mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mS/m	mg/l	cfu/100ml	
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Avg														
Max														
Min														
Signed off by Process Controller				Signature				Name & surname				Date		