

Attn: MR ROY TEMBO
COMPANY: EUROCLEAR SECURITIES, LSK
Date Reported: 20.07.2016
Report No. 2016/07/TL 15233

Type of Samples: WATER
Date Submitted: 08.07.2016
Date Tested: Micro; 11-12.07.2016

LABORATORY TEST REPORT

CUSTOMER'S SAMPLE ID							
LABORATORY'S SAMPLE ID				TL 15233/1		TL 15233/2	
MANUFACTURER/ SUPPLIER				EUROCLEAR SECURITIES		EUROCLEAR SECURITIES	
SAMPLE DESCRIPTION				Raw Water Sample from Garden Ponds		Treated Water Sample from Garden Ponds- Treated with one drop	
PARAMETER	UNITS	TEST METHODS	SPECIFICATION ZS 190:2010	TEST RESULTS	COMPLIANCE TO SPECIFICATION	TEST RESULTS	COMPLIANCE TO SPECIFICATION
Total coliforms @ 35 °C	cfu/100ml	LTM 024 ML	Not to be recovered	3	Unsatisfactory	1	Unsatisfactory
Faecal coliforms @ 44 °C	cfu/100ml	LTM 025 ML	Not to be recovered	Not detected	Satisfactory	Not detected	Satisfactory

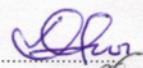
CUSTOMER'S SAMPLE ID							
LABORATORY'S SAMPLE ID				TL 15233/3		TL 15233/4	
MANUFACTURER/ SUPPLIER				EUROCLEAR SECURITIES		EUROCLEAR SECURITIES	
SAMPLE DESCRIPTION				Raw Water Sample from LWSCO lines		Treated Water Sample from LWSCO - Treated with one drop	
PARAMETER	UNITS	TEST METHODS	SPECIFICATION ZS 190:2010	TEST RESULTS	COMPLIANCE TO SPECIFICATION	TEST RESULTS	COMPLIANCE TO SPECIFICATION
Total coliforms @ 35 °C	cfu/100ml	LTM 024 ML	Not to be recovered	31	Unsatisfactory	Not detected	Satisfactory
Faecal coliforms @ 44 °C	cfu/100ml	LTM 025 ML	Not to be recovered	1	Unsatisfactory	Not detected	Satisfactory

CUSTOMER'S SAMPLE ID							
LABORATORY'S SAMPLE ID				TL 15233/5		TL 15233/6	
MANUFACTURER/ SUPPLIER				EUROCLEAR SECURITIES		EUROCLEAR SECURITIES	
SAMPLE DESCRIPTION				Raw Borehole Water Sample		Treated Borehole Water Sample - Treated with one drop	
PARAMETER	UNITS	TEST METHODS	SPECIFICATION ZS 190:2010	TEST RESULTS	COMPLIANCE TO SPECIFICATION	TEST RESULTS	COMPLIANCE TO SPECIFICATION
Total coliforms @ 35 °C	cfu/100ml	LTM 024 ML	Not to be recovered	90	Unsatisfactory	Not detected	Satisfactory
Faecal coliforms @ 44 °C	cfu/100ml	LTM 025 ML	Not to be recovered	55	Unsatisfactory	Not detected	Satisfactory

Comments: The results were interpreted in accordance with ZS 190:2010, the Zambian Standard for Bottled Drinking Water

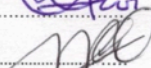
COMPILED BY (MICROBIOLOGY): LIMSON CHIRWA

DESIGNATION: A/LAB ANALYST

SIGNATURE: 

APPROVED BY: N. MALISA

DESIGNATION: LABORATORIES MANAGER

SIGNATURE: 

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