

## CERTIFICATE OF ANALYSES

Report Nr.: WT004038.DOC

Pathcare Laboratories

Date received: 31-01-2018

Sampled by client

### Water Analyses Report

Origin	Lab. Nr.	pH @ 25°C	EC @ 25°C mS/m	Na mg/l	K mg/l	Ca mg/l	Mg mg/l	Fe mg/l	Cl mg/l	SO <sub>4</sub> mg/l	Mn mg/l	Cu mg/l	Zn mg/l	NH <sub>4</sub> -N mg/l	NO <sub>3</sub> -N mg/l	*NO <sub>2</sub> -N mg/l	*F mg/l	*TDS mg/l	Al µg/l	As µg/l	Cd µg/l
728158867	4038	6.5	35	36.1	4.8	8.0	6.2	2.4	63.0	16	0.14	<0.02	0.07	0.30	1.22	0.16	0.1	214.0	38.50	<5	<3.1

Origin	Lab. Nr.	Co µg/l	Cr µg/l	*Hg µg/l	Ni µg/l	Pb µg/l	Sb µg/l	Se µg/l	V µg/l	*CN µg/l	Date Sampled	*Colour mg/l Pt	*Turbidity NTU	Temperature at reception (°C)	*DOC mg/l	Date Analysed
728158867	4038	<1	<27	<3.1	2.4	<7	9.9	<12	14.8	93.0	29/01/2018	344	159		5.60	13/02/2018

\* = Not SANAS Accredited

Gamtoos Irrigation Board

#### KOUGADAM II

**Statement:** The reported results may be applied only to samples received. Any recommendations included with this report are based on the assumption that the samples were representative of the source from which they were taken.

#### Notes:

To ensure sample integrity, samples are stored only for seven days after release of the report. Thereafter it is disposed of and a fresh sample will be required if additional analyses are requested.

Results marked with "Not SANAS Accredited" in this report are not included in the SANAS Schedule of Accreditation for this laboratory. These results relate to the items tested.

This test report shall not be reproduced except in full, without written approval of the laboratory.

Refer to [website](#) for uncertainty of measurement and referenced methods.

**Sample condition:** Samples received in good condition.



Sandisiwe Mbula  
Technical Signatory (Water chemistry)

22-02-2018  
Date reported

————END OF REPORT————