MICROBIOLOGICAL ANALYSIS
TEST REPORT

Sample From: **Forever Loskop** **Address:** *P.O. Box 1525*
MIDDELBURG
1050

Date Received: *13-Sep-11*

Date Analyzed: *13-Sep-11*

Date Reported: *15-Sep-11*

Quantity Analyzed: *31*

STERILIZED BOTTLE		SAMPLE NAME	TOTAL COLIFORM BACTERIA PER / 100ML	FAECAL COLIFORM PER / 100 ML	ESCHERISCHIA COLIFORM PER 100 ML	HETEROTROPHIC PLATE COUNT PER 1.0 ML
YES	NO					
x		*Loskop Final*	*Nil*	-	*Nil*	*29*
METHOD USED			SANAS 5221 OR COLILERT	SANS 5221	COLILERT	SANS 5221

S.A.N.S. 241 MICROBIOLOGICAL REQUIREMENTS
Allowable compliance for *DRINKING WATER*

Determinant	*Units*	*Allowable compliance*
Escherichia Coliform / or Faecal Coliform bacteria	*Count per 100 ml*	*NIL*

Operational water Quality *ALERT* levels:

Determinant	*Units*	*Alert level*
Heterotrophic Plate Count	*Count per 1 ml*	*5000*
Total Coliform Bacteria	*Count per 100 ml*	*10*

Results exceeding alert levels will require immediate remedial action and follow-up sampling.

EFFLUENT WATER

Regional Standard (Department Water Affairs and Forestry) of 26 March 2004 No.399 for Waste water specifies :
Waste water or Effluent shall **not** *contain more than 1000 Faecal Coliform per 100 ml.*

SANS
241
Edition 6.1
2006

These results relate only to samples tested.

Opinions and interpretations expressed herein are outside the scope of SANAS accreditation.

REMARKS:

P.L.G UYS
MANAGER