## WATER QUALITY: BEAUFORT WEST AND SURROUNDING

The water quality of Beaufort West, Nelspoort, Merweville and Murraysburg is tested according to the requirements of the Department of Water and Sanitation.

Some of the samples are taken daily, other weekly or fortnightly. The results are submitted to the Blue Drop System of DWS.

Water samples are also taken monthly for microbiological testing for E. coli and Total Coliforms at an accredited laboratory.

The test results for **September and October 2015** for the four towns are as follows:

Type of Tests	Sites	Samples taken	Analyses	% Compliance	Sites	Samples taken	Analyses	% Compliance	% Compliance last 12 months
BEAUFORT WEST	Sep-15				Oct-15				
Micro Biological	13	13	13	99.9	11	11	11	99.9	100
Operational	13	42	102	99.9	12	41	109	99.9	98.8
Physical/Organoleptic	10	13	18	99.9	12	17	23	99.9	100
Chemical	10	17	54	99.9	11	11	11	99.9	100
NELSPOORT	Sep-15				Oct-15				
Micro Biological	2	2	2	99.9	2	2	2	99.9	100
Operational	4	87	91	99.9	5	90	90	99.9	99.8
Physical/Organoleptic	1	1	1	99.9	0	0	0	0	0
Chemical	1	1	2	99.9	0	0	0	0	0
MERWEVILLE	Sep-15				Oct-15				
Micro Biological	2	2	2	99.9	1	1	1	99.9	100
Operational	4	81	88	98.9	4	90	82	98.9	97.1
Physical/Organoleptic	1	1	1	99.9	1	1	1	99.9	100
Chemical	1	1	2	99.9	1	1	2	99.9	100
MURRAYSBURG	Sep-15				Oct-15				
Micro Biological	2	2	2	99.9	1	1	1	99.9	100
Operational	2	2	2	99.9	1	1	1	99.9	84.1
Physical/Organoleptic	0	0	0	0	0	0	0	0	100
Chemical	0	0	0	0	0	0	0	0	100