

WATER QUALITY: BEAUFORT WEST AND SURROUNDING AREAS

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 2016** for the four towns are as follows:

 Type of Tests	Sites	Samples taken	Analyses	% Compliance	Sites	Samples taken	Analyses	% Compliance	% Compliance last 12 months
	Sep-16				Oct-16				
BEAUFORT WEST	Sep-16				Oct-16				
Micro Biological	12	12	12	99,9	13	13	14	99,9	100
Operational	13	41	101	99,9	13	42	108	99,9	99,6
Physical/Organoleptic	10	13	18	99,9	9	14	19	94,7	99,6
Chemical	10	15	54	99,9	9	17	58	99,9	99,7
NELSPOORT	Sep-16				Oct-16				
Micro Biological	2	2	2	99,9	2	2	2	99,9	100
Operational	4	84	91	99,9	5	88	92	99,9	99,4
Physical/Organoleptic	2	2	2	99,9	2	2	2	99,9	100
Chemical	2	2	4	99,9	2	2	4	99,9	100
MERWEVILLE	Sep-16				Oct-16				
Micro Biological	2	2	2	99,9	2	2	2	99,9	100
Operational	4	92	96	96,9	4	88	92	97,8	98,4
Physical/Organoleptic	2	2	2	99,9	2	2	2	99,9	100
Chemical	2	2	4	99,9	2	2	4	99,9	100
MURRAYSBURG	Sep-16				Oct-16				
Micro Biological	2	2	2	99,9	2	2	2	99,9	100
Operational	2	4	8	99,9	2	4	8	87,5	92,9
Physical/Organoleptic	2	2	2	99,9	2	2	2	99,9	100
Chemical	2	2	4	99,9	2	2	4	99,9	100

You can check the compliance on the website of DWS. Choose **MY WATER**, type Beaufort West at: <http://www.dwa.gov.za>