


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 **January and February 2018** for the four towns are as follows:

 Type of tests	Jan-18				Feb-18				% Compliance last 12 months
	Sites	Samples taken	Analyses	% Compliance	Sites	Samples taken	Analyses	% Compliance	
BEAUFORT WEST	Jan-18				Feb-18				
Micro Biological	13	17	21	90,5	13	14	16	87,5	89,2
Operational	13	42	79	98,7	12	40	86	98,5	98,7
Chemical Aesthetic: Non-H	8	27	78	98,7	9	28	67	99,9	99,4
Chemical: Chronic Health	8	12	38	99,9	9	13	26	99,9	99,9
Disinfectant	7	26	28	99,9	9	28	28	99,9	99,9
NELSPOORT	Jan-18				Feb-18				
Micro Biological	2	2	2	99,9	2	2	2	99,9	99,9
Operational	2	3	4	50	2	3	4	75	62,5
Chemical Aesthetic: Non-H	1	1	4	75	1	1	4	75	75
Chemical: Chronic Health	1	1	2	99,9	1	1	2	99,9	99,9
Disinfectant	4	89	92	99,9	4	81	81	99,9	99,9
MERWEVILLE	Jan-18				Feb-18				
Micro Biological	1	1	1	99,9	2	2	2	99,9	99,9
Operational	2	3	5	99,9	2	5	8	99,9	99,9
Chemical Aesthetic: Non-H	2	2	8	99,9	3	2	12	99,9	99,9
Chemical: Chronic Health	2	2	4	99,9	3	2	6	99,9	99,9
Disinfectant	4	70	73	99,9	4	1	55	99,9	99,9
MURRAYSBURG	Jan-18				Feb-18				
Micro Biological	1	1	1	99,9	2	2	2	99,9	99,9
Operational	2	3	5	99,9	2	4	6	99,9	99,9
Chemical Aesthetic: Non-H	2	2	8	99,9	2	2	8	99,9	99,9
Chemical: Chronic Health	2	2	4	99,9	2	2	4	99,9	99,9
Disinfectant	2	2	2	99,9	2	2	2	99,9	99,9

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