


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 **November and December 2017** for the four towns are as follows:

|  Type of tests | | | | | | | | | % Compliance last 12 months |
|--|---------------|---------------|----------|--------------|---------------|---------------|----------|--------------|-----------------------------|
| | Sites | Samples taken | Analyses | % Compliance | Sites | Samples taken | Analyses | % Compliance | |
| BEAUFORT WEST | Nov-17 | | | | Dec-17 | | | | |
| Micro Biological | 13 | 16 | 16 | 99,9 | 1 | 2 | 2 | 99,9 | 99,9 |
| Operational | 13 | 73 | 73 | 99,9 | 6 | 42 | 42 | 99,9 | 99,7 |
| Chemical Aesthetic: Non-H | 8 | 67 | 67 | 99,9 | 6 | 48 | 48 | 99,9 | 99,9 |
| Chemical: Chronic Health | 8 | 34 | 34 | 99,9 | 6 | 26 | 26 | 99,9 | 99,9 |
| Disinfectant | 7 | 24 | 24 | 99,9 | 5 | 16 | 16 | 99,9 | 99,4 |
| NELSPOORT | Nov-17 | | | | Dec-17 | | | | |
| Micro Biological | 2 | 2 | 2 | 99,9 | 2 | 2 | 2 | 99,9 | 99,9 |
| Operational | 3 | 6 | 6 | 99,9 | 2 | 2 | 2 | 99,9 | 99,9 |
| Chemical Aesthetic: Non-H | 2 | 4 | 4 | 99,9 | 0 | 0 | 0 | 0 | 99,9 |
| Chemical: Chronic Health | 2 | 8 | 8 | 75 | 0 | 0 | 0 | 0 | 99,9 |
| Disinfectant | 4 | 78 | 78 | 99,9 | 4 | 97 | 97 | 99,9 | 68,2 |
| MERWEVILLE | Nov-17 | | | | Dec-17 | | | | |
| Micro Biological | 2 | 2 | 2 | 99,9 | 1 | 1 | 1 | 99,9 | 99,9 |
| Operational | 2 | 6 | 6 | 66,67 | 2 | 5 | 5 | 99,9 | 96,4 |
| Chemical Aesthetic: Non-H | 2 | 8 | 8 | 99,9 | 2 | 8 | 8 | 99,9 | 99,9 |
| Chemical: Chronic Health | 2 | 4 | 4 | 99,9 | 2 | 4 | 4 | 99,9 | 99,9 |
| Disinfectant | 4 | 78 | 80 | 99,9 | 4 | 70 | 70 | 99,9 | 99,9 |
| MURRAYSBURG | Nov-17 | | | | Dec-17 | | | | |
| Micro Biological | 2 | 2 | 2 | 99,9 | 2 | 2 | 2 | 99,9 | 99,9 |
| Operational | 2 | 6 | 6 | 99,9 | 4 | 6 | 6 | 99,9 | 99,9 |
| Chemical Aesthetic: Non-H | 2 | 8 | 8 | 99,9 | 2 | 8 | 8 | 99,9 | 98,8 |
| Chemical: Chronic Health | 2 | 4 | 4 | 99,9 | 2 | 4 | 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>