



## water & sanitation

Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA

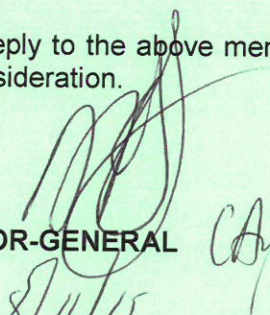
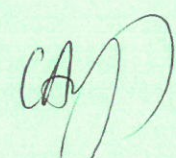
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Reference: 21/19/D4

### MINISTER OF WATER AND SANITATION

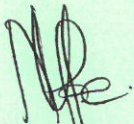
#### NATIONAL ASSEMBLY: QUESTION 3845 FOR WRITTEN REPLY

A draft reply to the above mentioned question asked by Inkosi R N Cebekhulu (IFP) is attached for your consideration.

  
DIRECTOR-GENERAL 

DATE: 8/11/15

DRAFT REPLY APPROVED/AMENDED



MRS NP MOKONYANE  
MINISTER OF WATER AND SANITATION

DATE: 18.11.15

NATIONAL ASSEMBLY

FOR WRITTEN REPLY

QUESTION NO 3845

DATE OF PUBLICATION IN INTERNAL QUESTION PAPER: 23 OCTOBER 2015  
(INTERNAL QUESTION PAPER NO. 41)

**3845. Inkosi R N Cebekhulu (IFP) to ask the Minister of Water and Sanitation:**

Whether her department has any plans in place of supplying clean and safe water for human consumption to communities that are residing near the Nandoni Dam who are still drawing water from the water canals?

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**REPLY:**

The surrounding communities at the Nandoni Dam are receiving water from the Nandoni Water Treatment Works (WTW). The Nandoni Dam does not have canals which are accessible to the communities. The Nandoni WTW abstracts raw water from the Nandoni Dam, where it is treated through flocculation, sedimentation, filtration and chlorination processes. The treated water is then clean and safe for human consumption. The water that is used to clean filters at the plant through backwashing process is transported through canals which are still located within the yard of the plant and cannot be accessed by the communities.

The completed first phase of the Water Treatment Works is 60 ML/day and presently operating at 35ML/day because other parts of the pipeline Mavambe to Vuwani (NR7) and Valdezia to Mowkop are still under construction. The Nandoni WTW is currently serving 40 villages. Bulk Water is distributed to the communities through pump stations, pipelines (NN20B, NR5, NR6 and NR7) and command/main reservoirs. Water supply is reticulated to the households' connection and communal taps. The Vhembe District Municipality as the Water Service Authority (WSA) has the plans to upgrade the available systems to ensure water is received at a higher level.

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