

Project

*Masibambisane*

Location

Maphumulo  
34km northwest of Stanger  
KwaZulu-Natal  
South Africa

Client

Ilembe District Municipality  
Umgeni Water

Project Manager

David Still with Andrew Broughton

Project Value

R 9 million

Date Completed

1995 and 2003

Brief Description

The Masibambisane project, which serves the community around the village of Maphumulo was built in phases, starting in 1993. The scheme comprises a 3 metre high stone masonry weir across the Nothweni River, a pumpstation, a 1 Mℓ per day slow sand filtration plant, some 125 km of pipelines and several megalitres of distributed reservoir storage. In 2004 there were 750 private connections and 53 public standpipes.

The water supply for the Maphumulo community is now provided from the 3 million m<sup>3</sup> 30 metre high Mvutshane Dam, which was completed in 2015.



CONSULTING ENGINEERS  
PROJECT MANAGERS  
(Pty) Limited

PID Ref. No. 103

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