

£930,000 £1,584,000

The Berg River Dam was planned in 1906 as part of the total water scheme for Cape Town,



- 50% of the capacity can supply 1.1 million domestic users with water for 1 year (150 liter/ person/day).
- The surface area is equivalent to 610 rugby fields.



2004

BERG RIVER DAM (33.90933 S; 19.05695 E)

Completed: 2009

Type of dam: Rockfill with concrete face. Capacity: 130 million m³

Length of wall (top): 929 m

Length of dam (longest distance from wall to inflow): 3.7 km

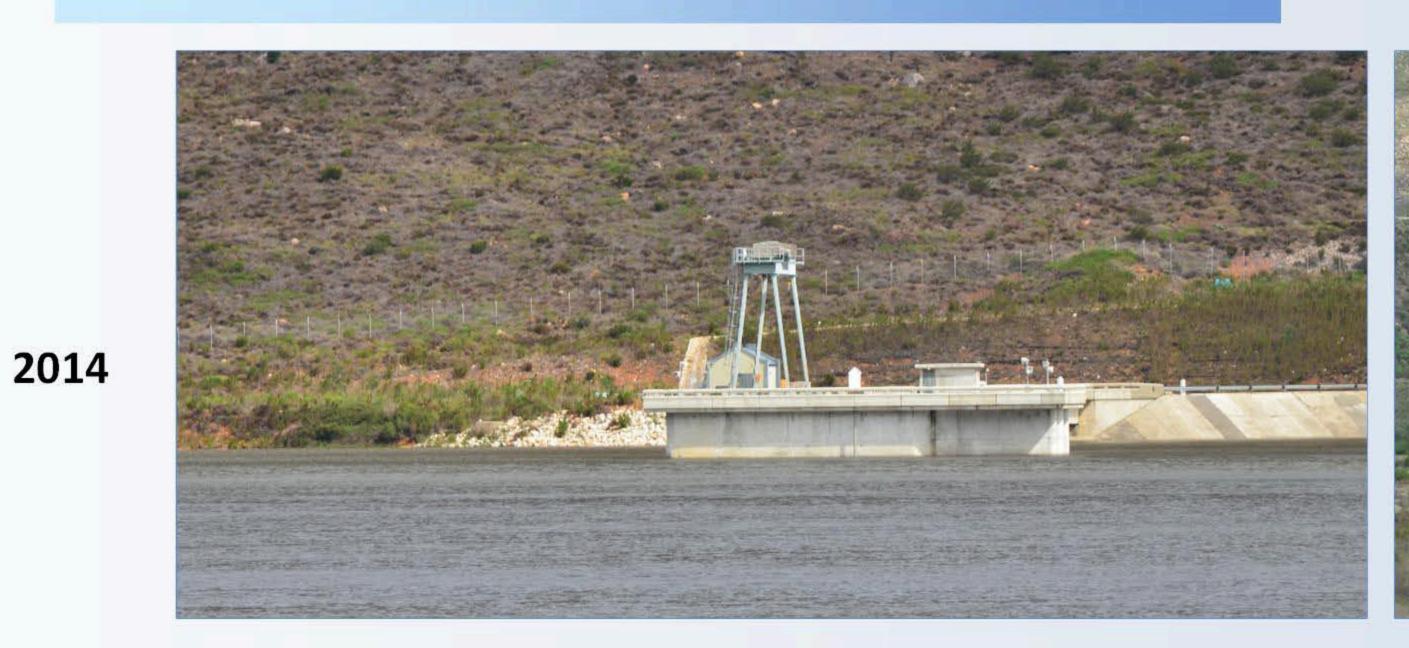
Nearest town: Franschhoek

Surface area: 488 ha

Water use: Domestic supply to Cape Town and some towns in the Cape Winelands District.

Capacity compared to Theewaterskloof Dam (also supplying water to Cape Town): 3.6 times smaller

River: Discharges into the Great Berg River.





References, literature and photos:

References: https://en.wikipedia.org/wiki/Berg_River_Dam

Literature: Van Vuuren, L. (2012). In the Footsteps of Giants. Exploring the history of South Africa's large dams. WRC Publication SP 31/12.

Photos: WAMTechnology cc: Dana Grobler: Faroek Robertson

