

# KALK DAM

COORDINATES (degrees, minutes, seconds)

LATITUDE	LONGITUDE
Unknown	Unknown

## LOCATION

The Kalk Dam is situated near Douglas in the Lower Orange Water Management Area, South Africa.

## DESCRIPTION

The Kalk Dam has a full supply level of 1 327.3 m, with a dead storage level and bottom of reservoir at 1 325.0 m.

## PHYSICAL INFORMATION

Dam name	River	Quaternary catchment	FSC* (million m <sup>3</sup> )	SA (km <sup>2</sup> )	Owner	DWA code	Wall height (m)	Wall length (m)
Kalk	Unknown	Unknown	2.2	1.0	Unknown	Unknown	Unknown	Unknown

\* Live full supply capacity (ORASECOM)



## AREA-CAPACITY RELATIONSHIP

Elevation (m)	Storage (million m <sup>3</sup> )	Surface area (km <sup>2</sup> )
1 327.3	2.22	0.95
1 326.9	1.85	0.79
1 326.6	1.48	0.63
1 326.2	1.11	0.47
1 325.8	0.74	0.32
1 325.4	0.37	0.16
1 325.0	0.00	0.00