



KALK DAM

COORDINATES (degrees, minutes, seconds)

LATITUDE	LONGITUDE
Unknown	Unknown

LOCATION

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

DESCRIPTION

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

PHYSICAL INFORMATION

Dam name	River	Quaternary catchment	FSC* (million m ³)	FSA (km ²)	Owner	DWA code	Wall height (m)	Wall length (m)
Kalk	Unknown	Unknown	2.20	1.00	Unknown	Unknown	Unknown	Unknown

* Live full supply capacity (ORASECOM, 2007a, WRYM datasets and DWA, 1990)



AREA-CAPACITY RELATIONSHIP

Elevation (m)	Storage (million m ³)	Surface area (km ²)
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