



LOCH ATHLONE DAM

COORDINATES (degrees, minutes, seconds)

LATITUDE	LONGITUDE
28°15'00" S	28°18'33" E

LOCATION

Loch Athlone Dam is located in quaternary catchment C83B in the Upper Vaal Water Management Area near Bethlehem in South Africa.

DESCRIPTION

Loch Athlone Dam is a gravity concrete dam.

PURPOSE

Loch Athlone Dam is used for recreational purposes only.

PHYSICAL INFORMATION

Dam name	River	Quaternary catchment	FSC* (million m ³)	SA (km ²)	Owner	DWA code	Wall height (m)	Wall length (m)
Loch Athlone	Jordaan	C83B	3.752	1.89	Bethlehem Municipality	C8R005	13	75

* Live full supply capacity (SANCOLD)

Year of completion	Demands/abstractions (million m ³ /a)			1:50 yield (million m ³ /a)	Maximum spillway capacity (m ³ /s)
	Domestic	Irrigation	Other		
1971	Unknown	Unknown	Unknown	Unknown	Unknown

AREA-CAPACITY RELATIONSHIP

No available information.



Loch Athlone Dam (source: SA Dept of Water Affairs)

