

Namibia

BONDELS DAM

COORDINATES (degrees, minutes, seconds)

LATITUDE	LONGITUDE
28° 50' 00" S	18° 37' 00" E

LOCATION

Bondels Dam is located on the Satco River in Namibia. The Satco River flows into the Hom River. It is 7 km west of Karas.

DESCRIPTION

Bondels Dam is an earthfill embankment dam.

PURPOSE

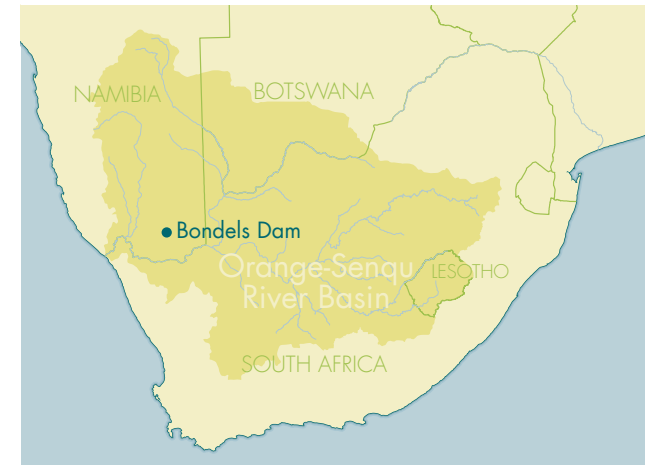
It was built to recharge the Bondels Dam aquifer.

PHYSICAL INFORMATION

Dam name	River	Quaternary catchment	FS* (million m ³)	FSA (km ²)	Owner	Wall height (m)	Wall length (m)
Bondels	Satco	Unknown	1.09	0.77	NamWater	5.25	800

Year of completion	Demands/abstractions (million m ³ /a)			(95% assured yield (million m ³ /a)	Maximum spillway capacity (m ³ /s)
	Domestic	Irrigation	Other		
1959	Unknown	0	0	0	Unknown

Source: Personal communication with Hanjörg Drews, NamWater



Bondels Dam (source: www.namwater.com)

