

FIKA-PATSO DAM

COORDINATES (degrees, minutes, seconds)

LATITUDE	LONGITUDE
28°50'54.67" S	28°40'0.89" E

LOCATION

Fika-Patso Dam is located in quaternary catchment C81F in the Upper Vaal near Phuthaditjaba, South Africa.

DESCRIPTION

Fika-Patso is an earthfill dam with a rock/soil foundation.

PURPOSE

The dam is used to supply domestic water requirements.

PHYSICAL INFORMATION

Dam name	River	Quaternary catchment	FSC* (million m ³)	SA (km ²)	Owner	DWA code	Wall height (m)	Wall length (m)
Fika-Patso	Namahad	C81F	26.3	1.59	DWA	Unknown	65	300

* Live full supply capacity (SANCOLD)

Year of completion	Demands/abstractions (million m ³)			1:50 yield (million m ³)	Maximum spillway capacity (m ³ /s)
	Domestic	Irrigation	Other		
1987	Unknown	Unknown	Unknown	Unknown	1 070

AREA-CAPACITY RELATIONSHIP

No available information.



Fika-Patso Dam (source: www.panoramio.com)

