

COORDINATES (degrees, minutes, seconds)

LATITUDE	LONGITUDE		
29°20′9″ S	27°46′36″ E		

LOCATION

Metolong Dam is to be constructed on the South Phuthiatsana River in Lesotho.

DESCRIPTION

The project entails the construction of a 73 m-high roller-compacted concrete dam on the south of the river, about 35 km from Maseru, and a multi-stage raw water intake and pump station. Construction started in May 2012.

The programme is divided into five components, which include: advance infrastructure planning, the construction of the Metolong Dam and raw water pumping station, water treatment works, the construction of a downstream conveyance system, and environmental and social management.

PURPOSE

Metolong Dam will be used mainly for domestic and industrial water supply for Maseru and nearby lowland areas.

PHYSICAL INFORMATION

Dam name	River	Quaternary catchment	FSC* (million m³)	SA (km²)	Owner	Wall height (m)	Wall length (m)
Metolong	South Phuthiatsana		165	Unknown	Lesotho	73	210

	Year of completion	Demands/abstractions (million m³/a)			1.50 :	Maximum spillway	
		Domestic	Irrigation	Other	1:50 yield (million m³/a)	capacity (m³/s)′	
	To be constructed	27.4	Unknown	Unknown	Unknown	Unknown	



