

## **Bori Dam**

Location	17.6167°N, 76.2172°E
State	Maharashta
Nearest City	Akkalkot
Year of Completion	2005
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Krishna
River	Bori
Dam Type	Other
Height above lowest foundation level	19.2 m
Dam length	886.0 m
Reservoir Area	1254000.0 m <sup>2</sup>
Gross storage capacity	23290000.0 m <sup>3</sup>
Effective storage capacity	19250000.0 m <sup>3</sup>

## **CATCHMENT CHARACTERISTICS**

Catchment Properties	Values
Area of catchment	1249.3 km <sup>2</sup>
Perimeter of catchment	161.4 km
Basin Length	53877.0 m
Form factor	0.43040
Circularity ratio	0.60297
Elongation ratio	0.74002
Highest Stream order	8
Max elevation	704.0 m
Min elevation	451.0 m
Mean bifurcation ratio	2.6773
Stream frequency	71.8810 per km <sup>2</sup>
Relief	253.00 m
Drainage density	9.8890 km/km <sup>2</sup>
Length of overland flow	50.562 m

## **CATCHMENT CLIMATOLOGY**

