

## Teliya Dam

Location	20.1761° N, 79.3544° E
State	Maharashtra
Nearest City	Bhadravat
Year of Completion	1972
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Godavari
River	Teliya Nalla
Dam Type	Earthfill Embankment
Height above lowest foundation level	16.3 m
Dam length	180.8 m
Reservoir Area	320000.0 m <sup>2</sup>
Gross storage capacity	1152000.0 m <sup>3</sup>
Effective storage capacity	1093000.0 m <sup>3</sup>

## CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	2.8 km <sup>2</sup>
Perimeter of catchment	6.4 km
Basin Length	1765.6 m
Form factor	0.91148
Circularity ratio	0.86198
Elongation ratio	1.07690
Highest Stream order	5
Max elevation	247.0 m
Min elevation	216.0 m
Mean bifurcation ratio	2.4289
Stream frequency	85.5180 per km <sup>2</sup>
Relief	31.00 m
Drainage density	11.5640 km/km <sup>2</sup>
Length of overland flow	43.239 m

## CATCHMENT CLIMATOLOGY

