

Tarali Dam

Location	17.5333° N, 73.8981° E
State	Maharashtra
Nearest City	Patan
Year of Completion	2006
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Krishna
River	Tarali
Dam Type	Other
Height above lowest foundation level	73.4 m
Dam length	1096.0 m
Reservoir Area	5647700.0 m ²
Gross storage capacity	165710000.0 m ³
Effective storage capacity	165460000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	80.7 km ²
Perimeter of catchment	40.8 km
Basin Length	14425.0 m
Form factor	0.38778
Circularity ratio	0.60861
Elongation ratio	0.70243
Highest Stream order	6
Max elevation	1204.0 m
Min elevation	647.0 m
Mean bifurcation ratio	2.8760
Stream frequency	91.2040 per km ²
Relief	557.00 m
Drainage density	14.1670 km/km ²
Length of overland flow	35.293 m

CATCHMENT CLIMATOLOGY

