

Telengshi Dam

Location	18.6936° N, 75.4667° E
State	Maharashta
Nearest City	Jambhed
Year of Completion	1975
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Krishna
River	Kharnalla
Dam Type	Earthfill Embankment
Height above lowest foundation level	17.1 m
Dam length	622.0 m
Reservoir Area	272000.0 m ²
Gross storage capacity	1074000.0 m ³
Effective storage capacity	960000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	12.6 km ²
Perimeter of catchment	15.7 km
Basin Length	5834.2 m
Form factor	0.37024
Circularity ratio	0.64338
Elongation ratio	0.68636
Highest Stream order	4
Max elevation	724.0 m
Min elevation	602.0 m
Mean bifurcation ratio	2.4314
Stream frequency	77.3680 per km ²
Relief	122.00 m
Drainage density	10.7700 km/km ²
Length of overland flow	46.427 m

CATCHMENT CLIMATOLOGY

