

Belura Dam

Location	19.0383° N, 75.6114° E
State	Maharashtra
Nearest City	Beed
Year of Completion	1972
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Godavari
River	Local Nalla
Dam Type	Earthfill Embankment
Height above lowest foundation level	13.6 m
Dam length	893.0 m
Reservoir Area	790000.0 m ²
Gross storage capacity	2154000.0 m ³
Effective storage capacity	1964000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	18.1 km ²
Perimeter of catchment	17.6 km
Basin Length	5960.1 m
Form factor	0.50977
Circularity ratio	0.73887
Elongation ratio	0.80537
Highest Stream order	5
Max elevation	588.0 m
Min elevation	504.0 m
Mean bifurcation ratio	2.2932
Stream frequency	78.4720 per km ²
Relief	84.00 m
Drainage density	11.0110 km/km ²
Length of overland flow	45.411 m

CATCHMENT CLIMATOLOGY

