

Muli H.L.Barrage. Dam

Location	19.0131° N, 76.7472° E
State	Maharashtra
Nearest City	Gangakhed
Year of Completion	2012
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Godavari
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Dam Type	Earthfill Embankment
Height above lowest foundation level	13.0 m
Dam length	231.5 m
Reservoir Area	5040000.0 m ²
Gross storage capacity	11350000.0 m ³
Effective storage capacity	10060000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	33539.0 km ²
Perimeter of catchment	1271.3 km
Basin Length	382520.0 m
Form factor	0.22921
Circularity ratio	0.26085
Elongation ratio	0.54004
Highest Stream order	10
Max elevation	1461.0 m
Min elevation	353.0 m
Mean bifurcation ratio	2.1494
Stream frequency	73.7940 per km ²
Relief	1108.00 m
Drainage density	10.1900 km/km ²
Length of overland flow	49.067 m

CATCHMENT CLIMATOLOGY

