

Mula Dam

Location	19.3450° N, 74.6014° E
State	Maharashtra
Nearest City	Rahuri
Year of Completion	1972
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Godavari
River	Mula
Dam Type	Earthfill Embankment
Height above lowest foundation level	m
Dam length	m
Reservoir Area	47561470.0 m ²
Gross storage capacity	m ³
Effective storage capacity	m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	2.4 km ²
Perimeter of catchment	6.7 km
Basin Length	2113.3 m
Form factor	0.53077
Circularity ratio	0.66721
Elongation ratio	0.82179
Highest Stream order	4
Max elevation	579.0 m
Min elevation	509.0 m
Mean bifurcation ratio	2.7852
Stream frequency	81.4190 per km ²
Relief	70.00 m
Drainage density	11.5250 km/km ²
Length of overland flow	43.383 m

CATCHMENT CLIMATOLOGY

