

Mohada Dam

Location	22.8400° N, 81.0803° E
State	Madhya Pradesh
Nearest City	Dindori
Year of Completion	1981
Operated and Maintained by	Madhya Pradesh Water Resources Department
River Basin	Narmada
River	Local
Dam Type	Earthfill Embankment
Height above lowest foundation level	21.9 m
Dam length	720.0 m
Reservoir Area	200000.0 m ²
Gross storage capacity	710000.0 m ³
Effective storage capacity	584000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	8.2 km ²
Perimeter of catchment	13.0 km
Basin Length	3818.1 m
Form factor	0.56269
Circularity ratio	0.61267
Elongation ratio	0.84614
Highest Stream order	5
Max elevation	950.0 m
Min elevation	743.0 m
Mean bifurcation ratio	4.2909
Stream frequency	87.0420 per km ²
Relief	207.00 m
Drainage density	12.1640 km/km ²
Length of overland flow	41.104 m

CATCHMENT CLIMATOLOGY

