

Ozarkhed Dam

Location	20.2778° N, 73.8650° E
State	Maharashtra
Nearest City	Dindori.
Year of Completion	1982
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Godavari
River	Unanda
Dam Type	Earthfill Embankment
Height above lowest foundation level	35.3 m
Dam length	3266.0 m
Reservoir Area	78100000.0 m ²
Gross storage capacity	67960000.0 m ³
Effective storage capacity	60320000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	175.2 km ²
Perimeter of catchment	68.1 km
Basin Length	23668.0 m
Form factor	0.31270
Circularity ratio	0.47532
Elongation ratio	0.63077
Highest Stream order	7
Max elevation	1215.0 m
Min elevation	631.0 m
Mean bifurcation ratio	2.5851
Stream frequency	82.6480 per km ²
Relief	584.00 m
Drainage density	11.9180 km/km ²
Length of overland flow	41.953 m

CATCHMENT CLIMATOLOGY

