

Dhaur Dam

Location	20.1983° N, 73.6622° E
State	Maharashtra
Nearest City	Dindori
Year of Completion	1993
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Godavari
River	Local Nalla
Dam Type	Earthfill Embankment
Height above lowest foundation level	16.1 m
Dam length	772.0 m
Reservoir Area	361000.0 m ²
Gross storage capacity	1720000.0 m ³
Effective storage capacity	1692000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	2.7 km ²
Perimeter of catchment	7.0 km
Basin Length	1945.2 m
Form factor	0.70344
Circularity ratio	0.69043
Elongation ratio	0.94607
Highest Stream order	4
Max elevation	875.0 m
Min elevation	682.0 m
Mean bifurcation ratio	3.3855
Stream frequency	88.2940 per km ²
Relief	193.00 m
Drainage density	12.7960 km/km ²
Length of overland flow	39.073 m

CATCHMENT CLIMATOLOGY

