

Dharur Dam

Location	18.8200° N, 76.0919° E
State	Maharashtra
Nearest City	Kaij
Year of Completion	2001
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Godavari
River	Local Nalla
Dam Type	Earthfill Embankment
Height above lowest foundation level	20.3 m
Dam length	255.0 m
Reservoir Area	155000.0 m ²
Gross storage capacity	1490000.0 m ³
Effective storage capacity	1330000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	12.5 km ²
Perimeter of catchment	14.7 km
Basin Length	4284.8 m
Form factor	0.67813
Circularity ratio	0.72662
Elongation ratio	0.92890
Highest Stream order	5
Max elevation	755.0 m
Min elevation	620.0 m
Mean bifurcation ratio	3.2601
Stream frequency	71.4850 per km ²
Relief	135.00 m
Drainage density	9.6540 km/km ²
Length of overland flow	51.791 m

CATCHMENT CLIMATOLOGY

