

Oher (Harsul) Dam

Location	19.9244° N, 75.3322° E
State	Maharashtra
Nearest City	Aurangabad
Year of Completion	1964
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Godavari
River	Local Nalla
Dam Type	Earthfill Embankment
Height above lowest foundation level	16.0 m
Dam length	m
Reservoir Area	967541.0 m ²
Gross storage capacity	m ³
Effective storage capacity	m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	65.9 km ²
Perimeter of catchment	38.2 km
Basin Length	11738.0 m
Form factor	0.47812
Circularity ratio	0.56703
Elongation ratio	0.77997
Highest Stream order	6
Max elevation	874.0 m
Min elevation	594.0 m
Mean bifurcation ratio	2.3924
Stream frequency	80.2850 per km ²
Relief	280.00 m
Drainage density	11.4330 km/km ²
Length of overland flow	43.733 m

CATCHMENT CLIMATOLOGY

