

Pohar Dam

Location	21.6239° N, 77.6900° E
State	Madhya Pradesh
Nearest City	Multai
Year of Completion	1976
Operated and Maintained by	Madhya Pradesh Water Resources Department
River Basin	Tapi
River	Local
Dam Type	Other
Height above lowest foundation level	15.1 m
Dam length	602.0 m
Reservoir Area	504000.0 m ²
Gross storage capacity	2069000.0 m ³
Effective storage capacity	1764000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	30.7 km ²
Perimeter of catchment	27.7 km
Basin Length	9903.7 m
Form factor	0.31260
Circularity ratio	0.50059
Elongation ratio	0.63067
Highest Stream order	5
Max elevation	808.0 m
Min elevation	729.0 m
Mean bifurcation ratio	2.2678
Stream frequency	75.6670 per km ²
Relief	79.00 m
Drainage density	10.1680 km/km ²
Length of overland flow	49.172 m

CATCHMENT CLIMATOLOGY

Data not available.