

Bewartola (Inter State Pr) Dam

Location	21.2678° N, 80.6308° E
State	Maharashtra
Nearest City	Salekasa
Year of Completion	Not Available
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Godavari
River	Khudus
Dam Type	Earthfill Embankment
Height above lowest foundation level	17.6 m
Dam length	909.5 m
Reservoir Area	1478900.0 m ²
Gross storage capacity	7970000.0 m ³
Effective storage capacity	7240000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	30.5 km ²
Perimeter of catchment	29.9 km
Basin Length	9016.7 m
Form factor	0.37568
Circularity ratio	0.42829
Elongation ratio	0.69138
Highest Stream order	5
Max elevation	754.0 m
Min elevation	404.0 m
Mean bifurcation ratio	2.7311
Stream frequency	87.2220 per km ²
Relief	350.00 m
Drainage density	12.8290 km/km ²
Length of overland flow	38.975 m

CATCHMENT CLIMATOLOGY

