

Pindkepur Dam

Location	21.3489° N, 80.0089° E
State	Maharashta
Nearest City	Gondia
Year of Completion	Not Available
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Godavari
River	Tr. Pangol
Dam Type	Earthfill Embankment
Height above lowest foundation level	13.2 m
Dam length	5270.0 m
Reservoir Area	3245000.0 m ²
Gross storage capacity	855000000.0 m ³
Effective storage capacity	5920000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	1.8 km ²
Perimeter of catchment	5.7 km
Basin Length	1501.7 m
Form factor	0.78750
Circularity ratio	0.68900
Elongation ratio	1.00100
Highest Stream order	3
Max elevation	325.0 m
Min elevation	298.0 m
Mean bifurcation ratio	2.9817
Stream frequency	75.4520 per km ²
Relief	27.00 m
Drainage density	8.9580 km/km ²
Length of overland flow	55.814 m

CATCHMENT CLIMATOLOGY

