

Komarambhim Project Dam

Location	19.4322° N, 79.2233° E
State	Telangana
Nearest City	Adilabad
Year of Completion	Not Available
Operated and Maintained by	Telangana Irrigation and CAD Department
River Basin	Godavari
River	Peddavagu
Dam Type	Other
Height above lowest foundation level	18.0 m
Dam length	1012.0 m
Reservoir Area	21619109.0 m ²
Gross storage capacity	m ³
Effective storage capacity	m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	1088.3 km ²
Perimeter of catchment	188.6 km
Basin Length	55192.0 m
Form factor	0.35726
Circularity ratio	0.38451
Elongation ratio	0.67422
Highest Stream order	8
Max elevation	603.0 m
Min elevation	210.0 m
Mean bifurcation ratio	2.2229
Stream frequency	77.6820 per km ²
Relief	393.00 m
Drainage density	10.9860 km/km ²
Length of overland flow	45.514 m

CATCHMENT CLIMATOLOGY

