

Kiloda T. Project Dam

Location	22.6975° N, 76.6675° E
State	Madhya Pradesh
Nearest City	Dewas
Year of Completion	1980
Operated and Maintained by	Madhya Pradesh Water Resources Department
River Basin	Narmada
River	Local
Dam Type	Earthfill Embankment
Height above lowest foundation level	12.1 m
Dam length	530.0 m
Reservoir Area	159000.0 m ²
Gross storage capacity	670000.0 m ³
Effective storage capacity	m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	4.8 km ²
Perimeter of catchment	9.4 km
Basin Length	3594.4 m
Form factor	0.36820
Circularity ratio	0.67345
Elongation ratio	0.68446
Highest Stream order	4
Max elevation	407.0 m
Min elevation	337.0 m
Mean bifurcation ratio	2.7143
Stream frequency	78.6220 per km ²
Relief	70.00 m
Drainage density	10.6770 km/km ²
Length of overland flow	46.828 m

CATCHMENT CLIMATOLOGY

