

Kaketo Dam

Location	25.8992° N, 77.6950° E
State	Madhya Pradesh
Nearest City	Pohri
Year of Completion	1934
Operated and Maintained by	Madhya Pradesh Water Resources Department
River Basin	Ganga
River	Parwati
Dam Type	Other
Height above lowest foundation level	37.6 m
Dam length	1047.0 m
Reservoir Area	8906900.0 m ²
Gross storage capacity	80510000.0 m ³
Effective storage capacity	79180000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	1074.6 km ²
Perimeter of catchment	185.4 km
Basin Length	54571.0 m
Form factor	0.36086
Circularity ratio	0.39311
Elongation ratio	0.67761
Highest Stream order	8
Max elevation	482.0 m
Min elevation	310.0 m
Mean bifurcation ratio	2.1548
Stream frequency	72.2800 per km ²
Relief	172.00 m
Drainage density	9.4020 km/km ²
Length of overland flow	53.181 m

CATCHMENT CLIMATOLOGY

