

## Kamera Dam

Location	26.2383° N, 77.4369° E
State	Madhya Pradesh
Nearest City	Sabalgarh
Year of Completion	1910
Operated and Maintained by	Madhya Pradesh Water Resources Department
River Basin	Ganga
River	Local
Dam Type	Earthfill Embankment
Height above lowest foundation level	12.0 m
Dam length	1584.0 m
Reservoir Area	1420000.0 m <sup>2</sup>
Gross storage capacity	3370000.0 m <sup>3</sup>
Effective storage capacity	3070000.0 m <sup>3</sup>

## CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	15.2 km <sup>2</sup>
Perimeter of catchment	19.0 km
Basin Length	6764.9 m
Form factor	0.33185
Circularity ratio	0.53062
Elongation ratio	0.64980
Highest Stream order	5
Max elevation	349.0 m
Min elevation	203.0 m
Mean bifurcation ratio	2.3637
Stream frequency	86.1940 per km <sup>2</sup>
Relief	146.00 m
Drainage density	11.9890 km/km <sup>2</sup>
Length of overland flow	41.704 m

## CATCHMENT CLIMATOLOGY

