

Bisalpur Dam

Location	25.9247° N, 75.4558° E
State	Rajasthan
Nearest City	Devli
Year of Completion	1999
Operated and Maintained by	Rajasthan Water Resources Department
River Basin	Ganga
River	Banas
Dam Type	Other
Height above lowest foundation level	39.5 m
Dam length	574.0 m
Reservoir Area	212300000.0 m ²
Gross storage capacity	1095840000.0 m ³
Effective storage capacity	1075650000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	27662.0 km ²
Perimeter of catchment	1076.8 km
Basin Length	274720.0 m
Form factor	0.36652
Circularity ratio	0.29989
Elongation ratio	0.68290
Highest Stream order	10
Max elevation	1267.0 m
Min elevation	279.0 m
Mean bifurcation ratio	2.4395
Stream frequency	71.9870 per km ²
Relief	988.00 m
Drainage density	9.3500 km/km ²
Length of overland flow	53.477 m

CATCHMENT CLIMATOLOGY

