

Bajoli Holi (Hpseb) Dam

Location	32.2803° N, 76.6767° E
State	Himachal Pradesh
Nearest City	Chamba
Year of Completion	Not Available
Operated and Maintained by	Himachal Pradesh State Electricity Board
River Basin	Indus
River	Ravi..
Dam Type	Barrage
Height above lowest foundation level	66.0 m
Dam length	178.0 m
Reservoir Area	6060000.0 m ²
Gross storage capacity	799500.0 m ³
Effective storage capacity	799500.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	899.4 km ²
Perimeter of catchment	167.7 km
Basin Length	47876.0 m
Form factor	0.39240
Circularity ratio	0.40208
Elongation ratio	0.70660
Highest Stream order	8
Max elevation	5698.0 m
Min elevation	2023.0 m
Mean bifurcation ratio	2.4935
Stream frequency	114.9900 per km ²
Relief	3675.00 m
Drainage density	18.0650 km/km ²
Length of overland flow	27.678 m

CATCHMENT CLIMATOLOGY

