

Pong(Beas Dam) Dam

Location	31.9678° N, 75.9500° E
State	Himachal Pradesh
Nearest City	Talwara Township
Year of Completion	1974
Operated and Maintained by	Bhakra Beas Management Board
River Basin	Indus
River	Beas.
Dam Type	Earthfill Embankment
Height above lowest foundation level	132.6 m
Dam length	1950.7 m
Reservoir Area	260000000.0 m ²
Gross storage capacity	9621000000.0 m ³
Effective storage capacity	7290000000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	12594.0 km ²
Perimeter of catchment	666.7 km
Basin Length	214590.0 m
Form factor	0.27349
Circularity ratio	0.35617
Elongation ratio	0.58990
Highest Stream order	10
Max elevation	6134.0 m
Min elevation	377.0 m
Mean bifurcation ratio	2.2855
Stream frequency	99.0500 per km ²
Relief	5757.00 m
Drainage density	14.4940 km/km ²
Length of overland flow	34.497 m

CATCHMENT CLIMATOLOGY

