

## Uri-Ii Dam

Location	34.0914° N, 74.0322° E
State	Jammu and Kashmir
Nearest City	Baramulla
Year of Completion	2014
Operated and Maintained by	National Hydroelectric Power Corporation
River Basin	Indus
River	Jhelum
Dam Type	Other
Height above lowest foundation level	52.0 m
Dam length	157.0 m
Reservoir Area	413000.0 m <sup>2</sup>
Gross storage capacity	6343000.0 m <sup>3</sup>
Effective storage capacity	m <sup>3</sup>

## CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	13412.0 km <sup>2</sup>
Perimeter of catchment	674.9 km
Basin Length	185300.0 m
Form factor	0.39061
Circularity ratio	0.37009
Elongation ratio	0.70498
Highest Stream order	10
Max elevation	5107.0 m
Min elevation	1192.0 m
Mean bifurcation ratio	2.4081
Stream frequency	101.1400 per km <sup>2</sup>
Relief	3915.00 m
Drainage density	14.6180 km/km <sup>2</sup>
Length of overland flow	34.203 m

## CATCHMENT CLIMATOLOGY

