

Project Summary

Location:

District : Panjab
District Centre :
Centre Location
North: 34° 18' 46.2''
East : 066° 56' 54.6''
Height : 2887 meter from sea level

Water resources:

Panjab river, the lowest flow is 3.18 meter cubic/sec.

Area Accessibility : The project location is at Takhak of Panjab District. It is accessible through...

Technical Description:

The river has a min discharge rate of 3.18 m³/s. The determined canal length is 2181m and the available head is 12m. The penstock length is estimated to be 150m.

Social-economic section

- Population :
- Household Numbers:
- No. Families: 328

Beneficiaries Area:

The following villages will be connected after the installation of MHP system: Paygol, Naiqol, Kalan Deh, Shorai Takhak, Girawai Sibak.

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Naiqol 190 kW Microhydro power Project in Panjab district, Bamayan Province, Aghanistan

Project Name

Rural Electrification Concept
Bamyan Province

Beneficiaries Numbers

328 families

Cost Estimation

USA \$/ person
USA \$/ KWA

Technical Information

190 kW	Capacity
12 meters	Height
3.18 m³/sec	Current

