

Project Summary

Location:

District : Sharestan
District Centre :
Centre Location
North: 33° 47' 61.4''
East : 066° 43' 72.9''
Height : 1958 meters from sea level

Water resources:

River, lowest flow is 2.7 meter cubic/sec

Area Accessibility :

The project location is in Pul-e-Taka 36 km away from district centre. ...

Technical Description:

The river has a min discharge rate of 2.7 m³/s. The determined canal length is m and the available head is 10m. The penstock length is estimated to be m. ...

Social-economic section

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

Beneficiaries Area:

N/A

Contact:

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Renewable Energy Department (RED)
Ministry of Energy and Water of Afghanistan (MEW)
Website: www.mew.gov.af

Sadkhana 211.68kW Microhydropower Project in Sharestan District, Daikondi Province, Afghanistan

Project Name

Rural Electrification Concept
Daikondi Province

Beneficiaries Numbers

families

Cost Estimation

USA \$/ person
USA \$/ KWA

Technical Information

211.68 kW	Capacity
10 meter	Height
2.7 m³/sec	Current