

Project Summary

Location:

District : Dasht-e-Qala

District Centre :

Centre Location

North: ° ' ''

East : ° ' ''

Height : meter from sea level

Water resources:

Gharib Bacha Ha Canal, lowest flow is 3 meter cubic/sec

Area Accessibility :

N/A

Technical Description:

The river has a min discharge rate of 3 m³/s and a max discharge rate is 6 m³/s (at the time of flood). The determined canal length is m and the available head is 19m. The penstock length is estimated to be 30 m.

Social-economic section

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

Beneficiaries Area:

Contact:

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Renewable Energy Department (RED)

Ministry of Energy and Water (MEW)

Website: www.mew.gov.af

Shahre Kohna 400 kW Hydropower Project in Dasht-e-Qala district, Takhar Province, Aghanistan

Project Name

Rural Electrification Concept

Takhar Province

Beneficiaries Numbers

families

Cost Estimation

USA \$/ person

USA \$/ KWA

Technical Information

400 kW

19 meter

3 m³/sec

Capacity

Height

Current

it is that canal we will use from its water for MHP

