

## Project Summary

### Location:

District : Dasht-e-Qala

District Centre :

Centre Location

North: ° ' ''

East : ° ' ''

Height : meter from sea level

### Water resources:

End of Gharib Bacha Ha Canal, lowest flow is 1 meter cubic/sec

### Area Accessibility :

### Technical Description:

The river has a min discharge rate of 1m<sup>3</sup>/s and a max discharge rate is 2 m<sup>3</sup>/s (at the time of flood). The determined canal length is m and the available head is 10 m. 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](http://www.mew.gov.af)

## Abreez Haji Mojeeb 80 kW Microdropower 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

<b>80 kW</b>	Capacity
<b>10 meter</b>	Height
<b>1 m<sup>3</sup>/sec</b>	Current

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

