

Project Summary

Location:

District : Ashtarlay
District Centre :
Centre Location
North: 34° 00' 98.8''
East : 066° 20' 68.8''
Height : 2113 meters from sea level

Water resources:

River, lowest flow is 8.9 meter cubic/sec

Area Accessibility :

Technical Description:

The river has a discharge rate of 8.9 m³/s. The determined canal length is m and the available head is 26m. The penstock length is estimated to be m.

Social-economic section

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

Beneficiaries Area:

Contact:

Eng. Sayeed Padshah Sadat (MEW)
Eng. Ahmad Abdullah Nasrati (MEW)
Eng. Mohamad Zaki Same (FAO)

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

Do Ab Baghale Kando 1.82MW Hydropower Project in Ashtarlay District, Daikondi Province, Afghanistan

Project Name

Rural Electrification Concept
Daikondi Province

Beneficiaries Numbers

families

Cost Estimation

USA \$/ person
USA \$/ KWA

Technical Information

| | |
|------------------------------|----------|
| 1.82 MW | Capacity |
| 26 meter | Height |
| 8.9 m³/sec | Current |