Salient features of Baramchi Hydropower Project

General

Name of the project Baramchi Hydropower Project

Development region Central

District Sindhupalchowk

Nearest Town Khdichaur

Type of scheme Run of the river

Design Discharge, (Q40%) 0.87 m3/s

Gross head 655 m

Installed capacity 4.2 MW

Dry energy 3.526GWh

Wet energy 18.345GWh

Total energy 21.871GWh

Transmission line 33 kV, 15 km from powerhouse to NEA

Lamosanghu Substation