

## PERUVA SHP

(Based on available data, subject to change)

Present Status of the Project:	DPR Ready/ Detailed Investigation completed/Preliminary Investigation completed/Feasibility study conducted	Detailed investigation report
River basin	Anjarakandy basin	
District	Kannur	
Access to site	30 km along	
Latitude / Longitude (near)	11°49.5" N / 74°44.5' E	
Nearest KSEB investigation field office		Investigation Field Division Padinjarethara Investigation Circle, North, V. B, Thrissur
Main project components viz.		
a. Dam/ weir with dimensions (approx)		2 concrete gravity Ogee weir of Height 5.0m length 29.0m & 43 m respectively
b. Water conductor system with dimensions (approx)		Canal type
c. Power house with No. of machines and capacity		Power house 2 MW Francis Turbine
d. Annual average generation potential		5 Mu
e. Evacuation details		
f. Design Head		74.6 m
Land particulars( excluding right of way for transmission line)		
a. Extent of Forest land required (approx)		10.5 Ha
b. Extent of Private land required (approx)		
c. Extent of Government land required (approx)		
Particulars of any upstream/ downstream structures from the proposed scheme (existing / proposed)		
Rehabilitation / resettlement issues, if any, with details		