

KOKKAMULLU SHP

(Based on available data, subject to change)

Present Status of the Project:	DPR Ready/ Detailed Investigation completed/Preliminary Investigation completed/Feasibility study conducted	DPR
River basin	Kokkamullu river, Valapattanam basin	
District	Kannur	
Access to site	About 34 km from Thaliparamba to Kutianmala	
Latitude / Longitude (near)	12°07'56.0" N / 75°33'29.0" E	
Nearest KSEB investigation field office	NA	

Main project components viz.

a. Dam/ weir with dimensions (approx)	Diversion ungated weir 114m long and 4.5m height.
b. Water conductor system with dimensions (approx)	Tail race channel 200m length, 1m height, 5m bed width, Side slope 1:1, 1.8m dia. Penstock 1 no. –670m length.
c. Power house with No. of machines and capacity	2.5MW (2×1250kW)
d. Annual average generation potential	7Mu
e. Evacuation details	Power generated will be transmitted through 11 KV line for 9km length
f. Design Head	50m
Land particulars(excluding right of way for transmission line)	
a. Extent of Forest land required (approx)	Nil
b. Extent of Private land required (approx)	The various structures forming part of the scheme are coming under Private land.
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	
Litigations or any other issues including previous agreements etc.	