

KULIRAMUTTY SHP

(Based on available data, subject to change)

Present Status of the Project:	DPR Ready/ Detailed Investigation completed/Preliminary Investigation completed/Feasibility study conducted	Preliminary investigation completed
River basin	Perumboola	
District	Kozhikode	
Access to site	43 km from Kozhikode to Perumboola via Koduvalli, Omassery, Thiruvambady and Karimutti junction to left bank of weir site	
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)	Trench weir, height 2.6m, length 21m,	
b. Water conductor system with dimensions (approx)	Power channel 1405m, penstock 1.2m dia and length 285m, forebay tank circular 15m dia height 8.94m	
c. Power house with No. of machines and capacity	Over ground type, 18m x 7m size, no. of machines 3, capacity 3000kw (1500+1000+500)	
d. Annual average generation potential	6.579Mu	
e. Evacuation details	Alignment of transmission line will be surveyed and finalised by KSEB at the cost of the developer. Evacuation Scheme shall be prepared by developer and get it approved from KSEB. Power can be evacuated through 11kv line to a centrally oriented switching station near Koodaranhi , (tentative).	
f. Design Head	70m (net head)	
Land particulars (excluding right of way for transmission line)		
a. Extent of Forest land required (apprx)		
b. Extent of Private land required (apprx)	Private land	
c. Extent of Government land required (apprx)		
Particulars of any upstream/ down stream structures from the proposed scheme (existing / proposed)		
Rehabilitation / resettlement issues, if any, with details		

Litigations or any other issues including previous agreements etc.