

SITE INSPECTION REPORT FOR INSTALLATION OF 40 KW MICRO HYDRO
ELECTRIC PROJECT AT MEENVALLAM

Inspected the proposed site for installation of 40 KW Micro Hydro Electric Project at Meenvallam on 06.11.2019 alongwith Forest Range Officer and staff of Mannarkkad Range and Staff of Palakkad Small Hydro Co Ltd. The total forest area required for this project is 0.009 Ha. The present proposal is to construct an Archimedean Screw Turbine in the tailrace of existing project. This required an area of 18M x 5M Space within the forest area under VFC item No 8 in Meenvallam Malavaram.

Vide Govt Order (Rt) No 30/2001/F&WLD dated 27.01.2001 an extent of 1.15 Ha of forest area was diverted for establishing 3 MW Micro Hydro Electric Project in this area. The above project is currently functioning. The 0.009 Ha area proposed for present project lies adjoining to the above 1.15 Ha area already diverted. The 18 M x 5 M area required for present project is open area and without any tree growth. Photographs taken during the site inspection is attached.


Divisional Forest Officer,
Mannarkkad

