

KARNATAKA RENEWABLE ENERGY DEVELOPMENT LIMITED

Details of prevailing Tariff and Capital Cost of RE Projects		
RE sources	Present Tariff	Capital cost per MW
Wind	Rs.3.26/Unit	Rs.6.00 Cr.
Solar		
Grid Connected Megawatt Scale Solar Power Projects less than 5MW capacity	Rs.3.08/Unit	Rs. 3.40 Cr.
SRTP Photo Voltaic (1kw-2000KW) without Capital Subsidy.	Rs.3.07/Unit	Rs.32800/KW
With Capital subsidy	Rs. 2.32/Unit	
Roof top Solar Photo Voltaic (1KW to 10KW Domestic consumers- without Capital subsidy)	Rs.3.99/Unit	Rs. 45000/KW
(with Capital subsidy)	Rs.2.97/Unit	
Small Hydro	Rs.3.95/Unit	Rs. 6.33 Cr.
Biomass		
Air Cooled Condensers	Rs. 5.35 to 5.73/Unit	Rs. 5.86 Cr.
Water Cooled Condensers	Rs. 5.55 to 5.95 /Unit	Rs. 5.76 Cr.
Cogeneration	Rs. 3.59 to 3.80 /Unit	Rs. 4.70 Cr.
Waste to Energy (WTE)	Rs. 7.08/Unit	Rs. 15.00 Cr.