

ENERGY GENERATION THROUGH NON-CONVENTIONAL SOURCES

MOIL has installed total 5.5 MW Solar Power Projects at Madhya Pradesh and 5 MW Solar Power Project at Maharashtra, both of these projects are commissioned in 2019 . Solar panels installed are mounted on tracker, it provides additional generation capacity as compared to conventional system Total 116.18 Lac KWh electricity has been generated in 2019-20 from these projects.



MOIL has two wind farms of 4.8 MW and 15.2 MW situated at Nagda Hills and Ratedi Hills respectively in District Dewas near Indore(M.P.).In the year 2019-20 total 315.06 Lac KWh electricity has been generated from Wind Projects.



At MOIL Bhawan Nagpur 48KW capacity Solar Roof Top Panels are installed . Generation capacity of this unit is about 70000 KWh/year.



Commissioning of 5 Nos. 10.85 KW capacity Solar trees are under process at MOIL Bhawan premises. It will be the largest capacity of Solar Trees installed in India.

