



**STATUS OF RENEWABLE ENERGY POWER PROJECTS AS ON 31.08.2020**

S.No.	Project	Cumulative Achievement (MW)	Projects in Pipeline (MW)
1	Ground Mounted Solar Power Projects- PPA Mode	815.5 (71 Projects)	110*
2	Rooftop Solar Projects- PPA Mode	60.5 (14 Projects)	--
3	Rooftop Solar Projects- Net Metering	63.8	5
4	Canal Top Solar	20 (4 Projects)	--
	<b>Total Solar</b>	<b>959.8</b>	<b>115</b>
5	Biomass / Baggasse Co-generation Power Project	439.67 (56 Projects)	70
6	Biomass Power Projects (IPP)	97.5(11 Projects)	14
7	Mini Hydel Projects	169.55	4.05
8	Waste to Energy project	1.50 (2 Projects)	1.5
	<b>Total Non-Solar</b>	<b>708.2</b>	<b>89.55</b>
	<b>Grand Total</b>	<b>1668</b>	<b>204.55</b>
9	Off Grid Solar PV Rooftop Systems	3500 KW	--
10	SPV Street Lights	87578	19000
11	SPV Home Lighting Systems	9000	--
12	Solar Water Pumping Systems	4925	4500
13	Solar Water Heating Systems (LPD- Litre per day)	3304000 LPD (about 17000 households)	--
14	Solar Cookers	22500	--
15	Bio Gas Plants	177000	3500
16	Solar Power Packs (Under SCSP)	550	--

\*50 MW capacity projects of M/s. Photon Suryodaya Pvt Ltd are yet to be set-up and the matter is sub-Judice in APTEL.

\*60 MW capacity projects of M/s. Photon Ojas and Sunbeam Pvt Ltd are yet to be set-up and the matter is under Arbitration.