

## Progress Report of Renewable Energy Program up to April-2026 in BREB

### (a) Solar Panel Installation Capacity under REB System:

Sl. No	Description of the Solar System	Installation (Nos.)	Max. Peak Capacity (MWp)
1	Installation of Solar Home System under Off-Grid Area (3030 nos X 30Wp; 1650 nos X 50Wp; 1037 nos X 75Wp)	5717	0.251
2	Rooftop Solar System at Consumer end for new Connection under On-Grid Area but not connected with net metering	120164	43.865
3	Rooftop Solar system at different PBS under On-Grid Area but not connected with net metering	21	0.044
4	Rooftop Solar system at Upazila Complex (30 kWp each) under On-Grid Area but not connected with net metering	15	0.45
5	Solar Irrigation Pump (5HP each) KOICA (20 nos X 5.16 kWp) & CCTF (20 nos X 6.72 kWp)	40	0.237
6	Solar Charging Station (01 no 30 kWp & 11 nos each 21 kWp)	12	0.261
7	Emergency Assistance Project for Displaced Myanmar National at Cox'sbazar. (a) Street light stand alone 2000 nos. with 2000 panel (each capacity 120 Wp) (b) Solar Mini Grid 50 nos. (each capacity-3.960 kWp) for 2000 street light; (c) Solar Nano Grid 100 nos (each capacity 5.94 kWp).	Total Street light-2000 Solar Mini Grid-50 Solar Nano Grid-100	1.032
<b>Total ( Solar System Capacity)</b>			<b>46.1400</b>

### (b) Net metering System at PBS & Consumer end:

Sl. No	Description of the System	Installed (Nos.)	Max. Peak Capacity (MWp)
1	Net Metering system at consumer end till June-2025	1321	123.4852
2	Net Metering system at FY 2025-2026	817	73.001
<b>Total</b>		<b>2138</b>	<b>196.4862</b>

### (c) On-going Project: Solar Photovoltaic Pumping for Agricultural Irrigation by ADB Fund.

Sl. No	Description	Target		Installed	
		Nos	Capacity (MWp)	Nos	Capacity (MWp)
1	Solar Irrigation Pump	2000	19.3	641	6.5

### (d) Solar Mini-Grid (On grid)

Sl.	Description	Installed (Nos.)	Max. Peak Capacity (MWp)
1	Solar Mini-Grid (On grid System)	11	2.359

**Grand Total : (a+b+c+d) = 251.485 MWp**

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11-06-26

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11.05.26

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