

## (iii) Details of Solar Home Lights (Off-grid) implemented by MANIREDA.

Sl. No.	No. of solar home lighting and location	Quantity/ No.	Total Installed Capacity	Year of Implementation
1.	Implementation of 714 no. solar home lighting model II, 37 watt under demonstration programme & IREP programme	714	26.42 kWp	2000-2001
2.	Implementation of 100 no. solar home lighting model II, 37 watt under IREP programme	100	3.70 kWp	2001-2002
4.	Implementation of 7952 no. solar home lighting model-V, 74 watt for electrification of 96 remote villages in 5 hill districts unde RVE programme	7952	588.45	2003-2004
5.	Implementation of 4138 no. solar home lighting of different type for electrification of 39 remote villages in Henglep Sub-divn. , Champu Khangpok villages in Bishnupur District unde RVE programme & demonstration programme.	4138	132.20 kWp	2005-2006
6.	Implementation of 1072 no. solar home lighting model II, 37 watt for electrification of 14 villages under RVE programme	1072	39.66 kWp	2006-2007
7.	Implementation of 884 no. solar home lighting model II, 37 watt for electrification of 14 villages under RVE programme	884	32.70 kWp	2007-2008
8.	Implementation of 2000 no. solar home lighting model II, 37 watt for electrification of 35 villages under RVE programme	2000	74.00 kWp	2008-2009
9.	Instalaation of 467 no. solar home lighting of different type at CAF Godown Sangaiporou, LPG Bottling Plant Sekmai & Oil Depot Chingmeirong & under demonstration programme	467	23.30 kWp	2010-2011
10.	Implementation of 28 no. 120 watt solar power packs at District Hospital Senapati, Ukhrol, Bishnupur, Chandel, Tamenglong, Dolaithabi Barrage under IFC Deptt.	28	3.36 kWp	2010-2011
11.	Installation & commissioning including 5 years CMC of 365 nos. of 40 Watt (each) solar home lighting system at 68 police station & 5 police outpost in Manipur.	365	14.60 kWp	2011-2012
12.	Implementation of 277 no. 120 watt solar power packs under demonstration programme	277	33.24 kWp	2011-2012
13.	Design, supply, installation and commissioning of 7078 nos. W-LED based solar home light systems model-IV including 5 years MPWC for registered handloom weavers in Manipur.	7078	169.87 kWp	2017-2018
	Total		1140.50 kWp	