Email: drnepal01@gmail.com

Phone: 03592-202659 (o)

RURAL MANAGEMENT & DEVELOPMENT DEPARTMENT GOVERNMENT OF SIKKIM GANGTOK

Ref No: 310 /RM&DD/M

Dated: 11th Mar, 2013

To,

All District Collectors –cum-Head of District level committee of REDRH Project Government of Sikkim

Subject: Guidelines for Convergence of the REDRH Project with Solar Home Lighting Systems from SREDA

Sir,

SREDA has kindly offered to provide a total of 2,000 sets of Solar Home Lighting Systems (SHLS) to the REDRH beneficiaries on "first come first served" (FCFS) basis. The specifications of these SHLS and contact details of SREDA are provided for in the enclosure. With only 2,000 sets of SHLS available, this convergence needs to be positioned as an *early bird* incentive for those beneficiaries who complete their houses first. 500 sets of these SHLS are earmarked for each of the 4 districts on FCFS basis. The process to be followed to operationalize this convergence is as follows:

- After the REDRH house is completed physically (Stage IV), the same needs to be indicated in the REDRH MIS by the District
- Following this, the BDO needs to send an authorized representative / beneficiary to lift the SHLS from the office of the Director SREDA in Gangtok.
- Before issuing the SHLS to the Blocks for handing over to the beneficiaries, SREDA will confirm with the REDRH MIS website and also check whether the *handing over forms* have been duly filled up and submitted for the earlier consignment.
- SREDA will also provide the *handing over forms* in 3 copies (one copy to be handed over to the beneficiary, second copy to be maintained at the BAC and the third copy to be returned back to SREDA) which need to filled up and returned at the earliest to the Director-SREDA

The BDO will be accountable to ensure that these guidelines are followed in letter and spirit.

Yours faithfully,

Secretary-RM&DD

Encl: As above

CC:

- 1. Secretary LR&DMD –cum- State Relief Commissioner
- 2. Secretary RM&DD
- 3. Related officers of RMDD Head Office [SS-I, II, CE, AD (Accounts), SE(stores), AD(IT)]
- 4. All ADC (Dev)s and 5. All BDOs

Specifications of the Solar Home Lighting System (SHLS) from SREDA

The specification of the SHLS system is as follows:

- One Solar Panel measuring 65 cm x 54 cm
- Two fluorescent lamps of 7 watts each with connecting cables
- A 12 Volt 40 Ah lead acid battery weighing approximately 20 kg
- Charge controller box measuring about 3 inches x 4 inches
- Unit cost as on August 2012: Rs 12,720/- in the open market
- Funding support under Central Scheme: Solar Photovoltaic Demonstration under MNRE
- Perhaps, a Bolero vehicle can accommodate 4 Sets



Contact Details of SREDA:

Shri. Bhanu Nepal
03592-221127
bhanunepal@sreda.gov.in
SREDA Bhawan, DPH Road, Gangtok



STATE RENEWABLE ENERGY DEVELOPMENT AGENCY GOVERNMENT OF SIKKIM

HANDING OVER FORM

(pre-printed forms will be provided by SREDA in triplicate)

To,

(Allotment No)	
(Block)	(District) .
(Ward)	(GPU)

Subject: Allotment of Solar Home Lighting System (SHLS) under SREDA

I am directed to inform you that the Solar Home Lighting System (SHLS) has been sanctioned in your name, as you are a beneficiary of the Reconstruction of Earthquake Damaged Rural House (REDRH) Project, on first come first served basis, with funding support under the Central Scheme Solar Photovoltaic Demonstration under the Ministry of New and Renewable Energy.

The specification of the SHLS system is as follows:

- One Solar Panel measuring 65 cm x 54 cm
- Two fluorescent lamps of 7 watts each with connecting cables
- A 12 Volt 40 Ah lead acid battery weighing approximately 20 kg
- Charge controller box measuring about 3 inches x 4 inches

Maintenance is the responsibility of the beneficiary/end-user

In case of problems/issues with usage or for general information the District Supervisors (SREDA) may be contacted. A user manual is enclosed with every SHL system.

Authorized Signatory (SREDA) Date of Issue: Signature by REDRH beneficiary Date of Handing Over: