

GUIDELINES TO IMPLEMENT THE SCHEME FOR PROVIDING SOLAR HOME SYSTEM (MANOHAR JYOTI) FOR THE YEAR 2018-19/ 2019-2020.

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- (i) Solar Home System consisting of 150W Solar PV Module, 12.8V80Ah Lithium Ferro Phosphate Battery, two LED Luminaires of max input power consumption of 6 Watt each with 32 lux , one LED Tube light ( batten type) of max input power consumption of 9watt with 18 lux , one DC Ceiling fan of 25 watt and provision for one USB Port shall be provided to the following target group:-
- (i) Households living in un-electrified dhanis (as per list of the DHBVN).
  - (ii) Scheduled Caste Families.
  - (iii) Families living below the poverty line (BPL) – as per ration card issued by Food Supplies Department, Haryana to BPL families.
  - (iv) Beneficiaries of Prime Minister Awaas Yojna (Gramin/Urban) whose houses have been constructed.
  - (v) Households, without electric connection, living in urban slum areas having valid identity (voter card, ration card, aadhar card).
  - (vi) Women headed households.
  - (vii) Rural Households having school going girl students.
  - (viii) After providing the Solar Home systems to above target group, if still the target of a district are left , then households living in rural area (i.e. in villages) may be provided with Solar Home systems.
- (ii) One Household shall be eligible for one system only.
- (iii) Cost of the system is Rs. 22500/- (inclusive of all taxes and supply, installation & commissioning with five years warranty of complete system and after state subsidy @ Rs. 15000/- per system, the system shall be provided to the eligible beneficiary at a user share of Rs. 7500/-.
- (iv) Following district-wise Targets are allotted for the year 2018-2019 (Based on the Household Census 2011 and DHBVN's list of un-electrified households ) :-

S.No.	Name of the district	Total Households in the District as per Census-2011	%age HHs of the State	Target ( Nos)
A	B	C	D	E
1.	Ambala	224334	4.60	505
2.	Panchkula	117107	2.44	265
3.	Yamuna Nagar	235423	4.85	530
4.	Kurukshetra	188143	3.90	430
5.	Kaithal	204274	4.20	460
6.	Karnal	292084	6.01	660
7.	Panipat	235640	4.85	530
8.	Sonepat	277726	5.71	620
9.	Rohtak	206988	4.26	460
10.	Jhajjar	185334	3.81	420

S.No.	Name of the district	Total Households in the District as per Census-2011	%age HHs of the State	Target (Nos)
11.	Faridabad	358919	7.39	815
12.	Palwal	171157	3.52	385
13.	Gurugram	326428	6.72	740
14.	Nuh	160280	3.30	365
15.	Rewari	178043	3.66	400
16.	Manender Garh	171712	3.53	390
17.	Bhiwani	210925	4.36	611*
18.	Jind	249736	5.14	570
19.	Hisar	335608	6.90	2315*
20.	Fatehabad	180637	3.72	1470*
21.	Sirsa	246571	5.08	917*
22.	Dadri	100455	2.05	282
<b>Total</b>		<b>4857524</b>	<b>100</b>	<b>14140</b>

- As per 2011 Census, no. of HHs in Bhiwani - 311380. Out of which 100455 HHs, in Dadri, as per web search.

\* Including HHs living in un-electrified dhanis, as per list of DHBVN.

According to list received from DHBVN, district-wise number of HHs, living in the un-electrified dhanis, is as under:-

S.No.	Name of the district	No. of HHs
1.	Hisar	1565
2.	Bhiwani	131
3.	Fatehabad	1073
4.	Sirsa	357
<b>Total</b>		<b>3126</b>

A copy of the said list has been forwarded to all concerned district for reference and necessary action.

- (v) All concerned districts shall make all out efforts for 100% coverage of HHs living in the un-electrified dhanis under the scheme. If still target of a district, allocated for un-electrified HHs, left due to non-availing of the system by the targeted un-electrified HHs, then the leftover system/s may be distributed to other eligible applicants.
- (vi) Identification of beneficiaries for Solar Home systems shall be done by inviting online applications only. Provision for the same has been made functional on SARAL Portal. Wide publicity shall be given at the district level through DPRO.
- (vii) The Solar Home Systems shall be distributed to the above mentioned target group only. The systems shall be provided on first apply first serve basis to the above mentioned target group (category); however during approval, preference shall be given to first five target group (i to v). If any of the applicants in the priority list declines to avail the system, then system shall be given to next eligible applicant.
- (viii) Work order shall be placed by the HAREDA with the firm/ s to be approved by the HPPC for the rate contract of the Solar Home System (Manohar Jyoti). Therefore, ADC-cum-CPO of the respective district shall collect the user share from the identified applicants immediately after placing of work order and shall

ensure to deposit the user share with the Director, HAREDA with list of beneficiaries.

- (ix) Upon receipt of material of the Solar Home Systems, systems shall be issued to the approved applicants by the O/o ADC-cum-CPO of the respective district on proper receipt of material as per requirement of the work order and thereafter, upon installation & commissioning of the systems, JCRs shall be signed by the user, supplier and PO/APO of the district. Proper record of beneficiaries along with detail of issued material i.e. date of issue, module make & number, battery make & number, fan make, luminaire make, charge controller make and validity warranty shall be maintained by the district office.
- (x) Following time lines shall be adhered for taking actions by various officers:

<b>Sr. No.</b>	<b>Action</b>	<b>Time Line</b>
1	Concerned Project Officer has to verify the application and to recommend/non-recommend to the ADC-cum-CPO for approval	<i>Within one month time of submitting application by the applicant.</i>
2	Concerned ADC-cum-CPO has to approve the application	<i>Within 20 working Days of recommendation by PO for the approval</i>
3	After approval of application, User has to deposit the user share to ADC-cum-CPO	<i>Within 30 working days of the date of communication or time line communicated by the ADC-cum-CPO whichever is earlier</i>
4	Issue of material of Solar Home System ( Manohar Jyoti) to the user by the Project Officer	<i>Within five months from the date of approval of the application or within 30 days of receipt of material from the Govt. approved supplier whichever is earlier</i>
5	Installation & commissioning of the issued Solar Home System	<i>Within 15 working Days from the date of issue of material to the User.</i>