SOLAR WATER PUMPING SYSTEMS-SCHEME DETAILS

The Department is implementing a scheme to install a total of 3050 nos. of 2HP(surface and submersible) and 5HP (submersible) solar pumps with State and Central subsidy with farmer's share of 10% of the total cost. These solar pumps are suitable for the places with water table of 10 m, 30 m and 50 m respectively. The current unit cost and subsidy pattern is as under:

Capacity of pump	Total cost of	MNRE/GOI	Proposed State	User share
	the pump (In	subsidy	Govt Subsidy (In	@ 10% (In
	Rs.)	-	Rs.)	Rs.)
2.0 HP (DC) surface	184950	86400	80055	18495
type Pump				
2.0 HP (DC)	235000	86400	125100	23500
submersible type				
Pump				
5.0 HP (AC)	438000	162000	232200	43800
submersible type Pump				

In the 1st phase implemented during the year 2016-17, a total of 855 nos. of solar water pumps of capacity 2HP & 5 HP is being promoted in the Shalawas block (Distt. Jhajjar) (670 nos.) and by considering the 185 applications from safe blocks (in terms of ground water exploitation). **No fresh applications are being entertained for 1st phase (except Shalawas block of Jhajjar) which is being implemented during 2016-17**.

In the 2nd phase, to be implemented during the year 2017-18, a total of 2195 nos. solar water pumps of capacity 2HP & 5 HP would be installed in the following 23 safe blocks:

List of Safe Blocks

S. No	District	Block	
1.	Ambala	Ambala-I	
2.	-do-	Ambala-II	
3.	Bhiwani	Bhiwani Khera	
4.	-do-	Tosham	
5.	-do-	Bhiwani	
6.	Hisar	Barwala	
7.	-do-	Hansi-I	
8.	-do-	Hisar-I	
9.	-do-	Hisar-II	
10.	-do-	Adampur	
11.	-do-	Agroha	
12.	Jind	Julana	
13.	Jhajjar	Jhajjar	

14.	-do-	Beri
15.	-do-	Mattenhail
16.	-do-	Salhawas
17.	Mewat	Nagina
18.	Rohtak	Meham
19.	-do-	Rohtak
20.	-do-	Kalanour
21.	-do-	Sampla
22.	Sonipat	Kathura
23.	-do-	Mundlana

How to apply:

The interested farmers (of 23 safe blocks only) may apply in the prescribed format for installation of solar water pumping systems to be implemented during the year 2017-18 to their respective Addl. Deputy Commissioner-cum-Chief Project Officer.

BENEFICIARY APPLICATION FORM

	dditional Deputy Commissioner-cum- Project Officer, NRE 	
SUBJ	ECT: APPLICATION FOR SANCTION OF WATER PUMP SET OF H.P. CAPA	
	I/We wish to purchase above said pump fulture land/community through Renewable Energy Deparallars are as under:-	or irrigation/Drinking purposes in my
1.	Name of the Beneficiary	
2.	Father's/Husband Name	
3.	Category (SC/General)	
4	Village	
5.	Telephone/Mobile No., if any	
6.	Post Office with Pin Code	
7.	Block	
8.	Tehsil	
9.	District	
10.	Land Holding (Registration papers enclosed) (for irrigation purpose only)	
11.	Water Table in the region during summer (Meters)	
12.	Quality of water (Fit/not fit for irrigation/Drinking purpose)	
13.	Purpose (Irrigation/Community Drinking/ dairy purpose/other)	
14.	Any pump installed earlier under SPV Water Pumping Programme: If yes, details with complete installation address)	
15.	Detail of Payment of Beneficiary Share (if required)	Demand Draft No:
		Date:
		Amount:
		Name of Bank

Undertaking from the Farmer / Beneficiary

- 1. I hereby certify that I shall use this SPV Pump for irrigation / drinking purposes and shall not sell or transfer this unit to any other purpose before ten years
- 2. I shall also abide by the terms and conditions of HAREDA under this scheme. The necessary borewell shall be arranged by me at my own cost as per site requirement.
- 3. I also authorize HAREDA to release the Central and State share of subsidy directly to the Supplier Company of Solar Pump Set.