

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

In the 1<sup>st</sup> 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 1<sup>st</sup> phase (except Shalawas block of Jhajjar) which is being implemented during 2016-17.**

In the 2<sup>nd</sup> 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

To  
The Additional Deputy Commissioner-cum-  
Chief Project Officer, NRE  
\_\_\_\_\_.

SUBJECT:      **APPLICATION FOR SANCTION OF \_\_\_\_\_TYPE SPV  
                  WATER PUMP SET OF \_\_\_\_\_H.P. CAPACITY**

Sir,

I/We wish to purchase above said pump for irrigation/Drinking purposes in my agriculture land/community through Renewable Energy Department, Haryana & HAREDA. My/Our particulars are as under:-

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.

**Signature of the beneficiary**