GOVERNMENT OF INDIA NON-CONVENTIONAL ENERGY SOURCES LOK SABHA

UNSTARRED QUESTION NO:2548 ANSWERED ON:18.08.2006 SOLAR ENERGY VILLAGES Mehta Shri Bhubneshwar Prasad

Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

:

- (a) whether the Government proposes to announce some villages as solar energy villages in the country;
- (b) if so, the details thereof State-wise;
- (c) the number of villages in different States where Solar plates have been installed to make them complete solar energy villages;
- (d) whether the quality of solar plates installed on houses is up the mark; and
- (e) if so, the details thereof?

Answer

MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI VILAS MUTTEMWAR)

- (a),(b)&(c): No, Sir. There is no proposal to announce some villages as Solar Energy Villages in the country. However, under the Remote Village Electrification Programme of the Ministry, financial support is provided for electrification of remote, unelectrified villages and hamlets with different non-conventional energy sources such as solar energy. State-wise details of villages and hamlets wherein support has been sanctioned for electrification through solar energy are given in Table-1.
- (d) & (e): No post installation survey to assess quality of solar systems installed under the Programme has so far been organized. However, under the Programme provisions, the state implementing agencies are required to use systems supplied by those manufacturers who have a valid test report from a centre authorized by the Ministry. This is to ensure installation of quality systems under the Programme.

TABLE-1

TABLE-1 Referred to in Reply to parts (a),(b) & (c) of the Lok Sabha Unstarred Question No.2548 for 18th August, 2006

NO. OF VILLAGES & HAMLETS TAKEN UP FOR ELECTRIFICATION THROUGH SOLAR ENERGY SYSTEMS

S.No. State No. of villages

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1 Arunachal Pradesh 189
2 Assam 72
3 Chattisgarh 325
4 Gujarat 38
5 Haryana 45
6 Jammu & Kashmir 140
7 Jharkhand 361
8 Karnataka 20
9 Kerala 558
10 Madhya Pradesh 99
11 Maharashtra 177
12 Manipur 174
13 Meghalaya 25
14 Mizoram 20
15 Orissa 18
16 Rajasthan 230
17 Tripura 535
18 Tamil Nadu 152
19 Uttar Pradesh 97
20 Uttranchal 363
21 West Bengal 1156
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