

Solar Street Light Systems in Atal Adarsh Gram during year 2013-14

Total 670 village have been selected under the “Development of Atal Adarsh Gram” scheme by Gov. of Uttarakhand installation of 13003 solar street lights with 90% CFA in all 670 Atal Adarsh Gram has been sanctioned by MNRE under JNNM. The tenders are being invited for the same. The solar street light will consist 74 Watt solar PV panel with a 75 H Battery and will have 3 days autonomy.

District-Wise Details of Nyayu Panchayats and proposed systems

Sl. No.	Distract	Total Nos. of Nyayu Panchayats (Atal Adarsh Grams)	Total No. of Gram Panchayats	Total Revenue Villages	House hold in 670 Nos. Atal Adarsh Grams	Proposed System in 670 Nos. Atal Adarsh Grams (Columnc)	Till 23.05.2014
A	B	C	D	E	F	G	H
1	Dehradun	40	403	729	16947	1348	1348
2	Haridwar	46	302	515	35791	2536	2436
3	Tehri	75	980	1788	7645	1040	1040
4	Uttarkashi	36	454	673	5479	658	658
5	Pauri	118	1208	3450	11382	1421	1403
6	Rudraprayag	27	323	683	4132	454	454
7	Chamoli	39	552	1212	5428	630	570
8	Pithoragarh	64	669	1606	8883	1008	1008
9	Champawat	24	290	692	2915	375	375
10	Almora	95	1146	2249	11925	1404	1217
11	Bageshwar	35	397	867	4134	520	485
12	Nainital	44	460	1063	6798	733	733
13	U.S.Nagar	27	309	655	11258	876	876
Uttarakhand		670	7493	16182	132717	13003	12603

Distribution of Solar Lanterns

UREDA has distributed a total 66964 Solar Lanterns since from its Formation and proposed another 79359 Solar Lanterns. Distribution of 79359 Solar Lanterns to All the Households in the international Border Blocks of Uttarakhand under Jawaharlal Nehru National Solar Mission (JNNSM) has been proposed to MNRE. Out of total projected cost of 22.14 Crore amount has been received as a sanction CFA from MNRE. Distribution of lanterns is in progress and will likely to be completed up to June, 2013 The Distribution of 79369 Solar Lanterns will cause saving of:

Annual saving of Kerosene : 38 lac liters

Annual Emission reduction : 11507 Ton of CO2

Details of total households and proposed systems

Distract	Block	Proposed Solar Lanterns	Distribution till 22.05.2014
Chamoli	Joshimath	5720	5720
Uttarkashi	Bhatwari	7020	7020
Pithoragarh	Dharchula	8596	8596
	Munsayari	9404	9404
	Munakot	9880	9880
	Knalichina	9897	9897
Champawat	Champawat	15896	15781
	Lohaghat	8297	8266
U.S. Nager	Khatima(Hill area)	4649	4649
Total		79359	79213

Distribution of Solar Lanterns in 'Aapada Rahat' Programme 24900 Nos. of Solar Lanterns have been distributed in various calamity affected areas as per following:

Sr. No.	Distract	No of lanterns distributed
1	Rudraprayag	7800
2	Chamoli	3900
3	Uttarkashi	4525
4	Pithoragarh	6225
5	Bageshwar	1550
6	Almora	250
7	Tehri	650
Total		24900

