

Achievements in JNNSM

1353. SHRI Y.S. CHOWDARY: Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

(a) whether Government has fixed any target for generation of solar power under the Jawaharlal Nehru National Solar Mission (JNNSM) during the last three years;

(b) if so, the details thereof;

(c) the achievements made during the last three years, State-wise;

(d) whether the targets have been achieved; and

(e) if not, the reasons therefor?

THE MINISTER OF NEW AND RENEWABLE ENERGY (DR. FAROOQ ABDULLAH): (a) No, Sir. Targets have been fixed for First Phase of JNNSM (2010-13).

(b) Details are given in Statement (*See below*).

(c) The State-wise achievements made during the Phase-I of Mission are given in Statement II (*See below*).

(d) The targets of Phase-I of JNNSM are to be met by 2013.

(e) Does not arise.

Statement-I***Target for Phase-I***

Application Segment	Target for Phase I (2010-13)
Grid Solar Power	1000 MW
Roof top and distributed small grid connected plants	100 MW
Off-Grid Solar Applications	200 MW

*Statement-II**Statewise achievements made during the phase-I of Mission***1. State-wise Cumulative Installation of SPV Systems (29.2.2012)**

Sl. No.	State/UT	Solar Photovoltaic Systems				Power Plants	
		Lanterns	Home Lights	Street Lights	Pumps	Stand alone KWp	Grid connected MW
1	2	3	4	5	6	7	8
1.	Andaman and Nicobar	6296	405	358	5	167	0.1
2.	Andhra Pradesh	38544	1998	4186	613	731.1	3.1
3.	Arunachal Pradesh	14433	10349	1071	18	17.1	0.025
4.	Assam	1211	5870	98	45	210	0
5.	Bihar	50117	6471	955	139	775.6	0
6.	Chandigarh	1675	275	898	12	0	0
7.	Chhattisgarh	3192	7233	1923	226	2500	4
8.	Delhi	4807	0	301	89	82	2.142
9.	Goa	1065	362	707	15	1.72	0
10.	Gujarat	31603	9231	2004	85	374.6	92.4

11.	Haryana	73116	49668	20074	469	676.05	2
12.	Himachal Pradesh	22970	16848	4072	6	1.5	0
13.	Jammu and Kashmir	43822	23083	5806	39	308.85	0
14.	Jharkhand	16374	7312	620	0	235.9	0
15.	Karnataka	7334	37348	2694	551	225.41	6
16.	Kerala	54367	32326	1735	810	47.7	0.025
17.	Lakshadweep	5289	0	1725	0	100	0.75
18.	Madhya Pradesh	9444	2917	6138	87	575	0.1
19.	Maharashtra	68683	3434	8420	239	905.7	18
20.	Manipur	4787	3865	928	40	28	0
21.	Meghalaya	24875	7840	1273	19	50.5	0
22.	Mizoram	8331	5395	431	37	109	0
23.	Nagaland	6317	868	271	3	72	0
24.	Odisha	9882	5156	5834	56	84.515	4
25.	Puducherry	1637	25	417	21	0	0.025
26.	Punjab	17495	8620	5354	1857	121	4.325
27.	Rajasthan	4716	91754	6852	283	3430.8	44.65
28.	Sikkim	5200	4640	242	0	17.73	0

Written Answers to Starred

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and Unstarred Questions

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1	2	3	4	5	6	7	8
29.	Tamil Nadu	16818	7536	6350	829	150	7.05
30.	Tripura	42360	26066	1199	151	25.57	0
31.	Uttar Pradesh	60188	147546	91727	575	2943.72	0.375
32.	Uttarakhand	64023	91307	8568	26	180.03	0.05
33.	West Bengal	17662	130901	8076	48	775	1.05
34.	Others	125797	24047	9150	0	528	0.81
TOTAL		864430	770696	210457	7393	16451.095	190.977
		8644300	28515752	15573818	11828800	16451095	
						81013765	

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2. Grid Solar PV Projects under Migration Scheme of Phase-I of JNNSM

Sl.No.	State	Project Developer	Commissioned (MW)
1.	Maharashtra	Clover Solar Pvt. Ltd., Mumbai	2
2.	Maharashtra	Maharashtra State Power Generation Co. Limited, Mumbai	4
3.	Maharashtra	Videocon Industries Ltd., Mumbai	5
4.	Punjab	Azure Power (Punjab) Pvt. Ltd., Amritsar	2
5.	Rajasthan	AES Solar Energy Pvt. Ltd., Gurgaon, Haryana	5
6.	Rajasthan	Aston Field Solar (Rajasthan) Pvt. Ltd.	5
7.	Rajasthan	Comet Power Pvt. Ltd., Mumbai	5
8.	Rajasthan	Moser Bear Photo Voltaic Ltd., New Delhi	5
9.	Rajasthan	OPG Energy Pvt. Ltd., Chennai, Tamil Nadu	5
10.	Rajasthan	Refex Refrigerants Limited, Chennai	5
11.	Rajasthan	Swiss Park Vanijya Pvt. Ltd.	5
TOTAL			48 MW

3. Grid Solar Thermal Projects under Migration Scheme of Phase-I of JNNSM (projects scheduled to be commissioned by February, 2013)

Sl.No.	State	Project Developer	Commissioned(MW)
1.	Rajasthan	Acme Tele Power Limited, Gurgaon	2.5
		Commissioned (1 project)	2.5 MW

4. Commissioning Status of Solar PV Projects of Batch-I, Phase-I

State	Solar PV capacity actually Commissioned (MW)
Rajasthan	85
Andhra Pradesh	10
Orissa	5
TOTAL	100

5. Commissioning Status of RPSSGP Programme

Sl.No.	State	Solar PV capacity actually Commissioned (MW)
1.	Andhra Pradesh	9.75
2.	Chhattisgarh	4
3.	Haryana	7.8
4.	Maharashtra	5
5.	Odisha	8
6.	Punjab	6
7.	Rajasthan	11
8.	Tamil Nadu	5
9.	Uttarakhand	5
10.	Uttar Pradesh	7
11.	Jharkhand	4
TOTAL		72.55

Power plants at Satpura mountains

†1354. SHRI ISHWARLAL SHANKARLAL JAIN: Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

(a) whether Government has set up wind mills/solar energy and power plants on the hills of Satpura mountain situated in Jalgaon district and Shahada taluka of Maharashtra;

(b) if so, the details thereof;

(c) whether any proposal to set up a plant has been received from the State Government also; and

(d) if so, the details thereof?

THE MINISTER OF NEW AND RENEWABLE ENERGY (DR. FAROOQ ABDULLAH): (a) No, Sir. Government has not set up any wind/solar power plant on the hills of Satpura Mountain.

(b) Not applicable.

(c) No, Sir. State Government has not submitted any proposal to set-up a plant.

(d) Not applicable.

†Original notice of the question was received in Hindi.