GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY

LOK SABHA UNSTARRED QUESTION NO. 1985

ANSWERED ON 14/12/2023

SOLAR ROOFTOP PROGRAMME

1985. SHRIMATI SUNITA DUGGAL

Will the Minister of New and Renewable Energy be pleased to state:

- (a) the details of installed capacity under the Grid connected Solar Rooftop Programme, State/UT- wise including Haryana;
- (b) the details of the Central Financial Assistance extended under the scheme;
- (c) the details of subsidy disbursed under the scheme along with number of beneficiaries in the State of Haryana, district-wise; and
- (d) the details of quantum of incentives given to Discoms under the scheme, State/UT-wise including Haryana?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER (SHRI R.K. SINGH)

- (a) The details of installed capacity State/UT- wise under the Grid connected Solar Rooftop Programme is attached as **Annexure-1**
- (b) The Ministry of New and Renewable Energy (MNRE) launched Rooftop Solar Programme Phase-II on 08.03.2019 with an objective to achieve 40 GW of rooftop solar (RTS). The Programme envisages installation of 4,000 MW of RTS capacity in the residential sector by providing Central Financial Assistance (CFA). The CFA admissible for general category states is Rs. 14588/kW for first 3 kW RTS capacity and Rs. 7294/kW for RTS capacity beyond 3 kW and up to 10 kW. For special category states (North-eastern states including Sikkim, Uttarakhand, Himachal Pradesh, UT of Jammu & Kashmir, Ladakh, Lakshadweep, and Andaman & Nicobar Islands), the admissible CFA is Rs. 17662/kW for first 3 kW RTS capacity and Rs. 8831/kW for RTS capacity beyond 3 kW and up to 10 kW. The Resident Welfare Associations/ Group Housing Societies (RWA/GHS) are also eligible to avail CFA for RTS installation in common facilities, up to a maximum of 500 kW capacity. The CFA admissible for RWA/GHS is Rs. 7294/kW in general category states and Rs. 8831/kW in special category states. The Programme has been extended till 31.03.2026 without change in the financial outlay initially approved for the Programme.
- (c) The details of subsidy disbursed district wise as reported by Haryana state DISCOMs as well as through the National Portal as on 11.12.2023 is attached as **Annexure-II**
- (d) The incentives released to various DISCOMs under Phase-II of RTS Programme State/UT-wise is attached as **Annexure-III**

Annexure referred in reply to part-a of Lok Sabha unstarred question no. 1985 to be answered on 14.12.2023.

Cumulative installed capacity under the Grid connected Solar Rooftop Programme as on 30.11.2023 is mentioned in table below:

S.N.	2023 is mentioned in table be State/UT	Capacity installed under subsidy scheme of Phase- II Programme (MW)	Cumulative capacity installed in overall Sector (MW)
1	Andaman & Nicobar	0.00	4.20
2	Andhra Pradesh	5.03	190.96
3	Arunachal Pradesh	0.00	0.22
4	Assam	0.63	41.48
5	Bihar	7.13	59.02
6	Chandigarh	9.31	58.37
7	Chhattisgarh	4.08	71.65
8	DNHⅅ	0.00	0.39
9	Goa	1.98	37.24
10	Gujarat	1956.85	3174.04
11	Haryana	46.06	518.49
12	Himachal Pradesh	2.77	18.55
13	J&K	12.86	34.94
14	Jharkhand	0.56	64.54
15	Karnataka	3.14	497.37
16	Kerala	210.92	591.17
17	Ladakh	0.00	0.00
18	Lakshadweep	0.00	0.00
19	Madhya Pradesh	44.85	316.51
20	Maharashtra	117.21	1852.22
21	Manipur	0.33	5.09
22	Meghalaya	0.00	0.21
23	Mizoram	0.59	1.91
24	Nagaland	0.00	0.10
25	NCT of Delhi	5.62	231.68
26	Odisha	1.50	41.91
27	Puducherry	0.30	42.28
28	Punjab	30.73	308.58
29	Rajasthan	67.05	
30	Sikkim	0.00	2.67
31	Tamil Nadu	10.51	489.32
32	Telangana	37.13	367.18
33	Tripura	0.03	4.78
34	Uttarakhand	10.22	69.12
35	Uttar Pradesh	63.76	175.95
36	West Bengal	0.00	67.13
	36 STATES/UTS	2651.10	

Annexure referred in reply to part-c of Lok Sabha unstarred question no. 1985 to be answered on 14.12.2023.

The details of subsidy disbursed district wise as reported by Haryana state DISCOMs through tender mode as on 11.12.2023 is mentioned in table below:

Uttar Haryana Bijali Vitran Nigam Ltd (UHBVN)					
Name of District	Number of beneficiaries	Subsidy Disbursed (Rs in lacs)			
Karnal	171	146.27			
Ambala	96	64.80			
Jhajjar	142	97.62			
Rohtak	216	161			
Kaithal	8	8.00			
Yamunanagar	50	39.14			
Kurukshetra	169	101.79			
Panchkula	136	103.46			
Panipat	30	21.13			
Sonepat	83	49.17			
A. Sub Total	1101	792.39			
Dakshin Ha	ryana Bijali Vitran Nigam Ltd	(DHBVN)			
Bhiwani	99	81.07			
Charkhi Dadri	13	8.72			
Faridabad	179	143.57			
Fatehabad	284	234.59			
Gurugram	867	777.43			
Hisar	334	279.32			
Jind	77	58.91			
Mahendergarh	31	22.96			
Palwal	2	1.28			
Rewari	141	102.77			
Sirsa	240	202.62			
B. Sub Total	2267	1913.24			
Haryana (Total A+B)	3368	2705.63			

In addition, Subsidy of Rs 691.06 Lakh has been disbursed to 1,049 numbers of beneficiaries through National Portal in the state of Haryana as on 11.12.2023.

Annexure-III

Annexure referred in reply to part-d of Lok Sabha unstarred question no. 1985 to be answered on 14.12.2023.

Total incentives released to various DISCOMs under Phase-II of Rooftop Solar Program as on 30.11.2023 is mentioned in table below

S. No.	State/UTs	Total incentives released under Phase-II (Rs in crores)
1	Andaman & Nicobar	0.0
2	Andhra Pradesh	5.6
3	Arunachal Pradesh	0.0
4	Assam	4.9
5	Bihar	3.3
6	Chandigarh	0.7
7	Chhattisgarh	4.5
8	DNH ⅅ	0.0
9	Goa	0.0
10	Gujarat	499.3
11	Haryana	9.8
12	Himachal Pradesh	3.5
13	J& K	0.0
14	Jharkhand	3.0
15	Karnataka	12.1
16	Kerala	22.6
17	Ladakh	0.0
18	Lakshadweep	0.0
19	Madhya Pradesh	16.2
20	Maharashtra	100.9
21	Manipur	0.0
22	Meghalaya	0.0
23	Mizoram	0.2
24	Nagaland	0.0
25	Delhi	13.5
26	Odisha	0.6
27	Puducherry	0.0
28	Punjab	34.3
29	Rajasthan	101.5
30	Sikkim	0.0
31	Tamil Nadu	20.5
32	Telangana	34.4
33	Tripura	0.0
34	Uttarakhand	0.0
35	Uttar Pradesh	6.2
36	West Bengal	10.2
	Total	908.1