#### GOVERNMENT OF INDIA MINISTRY OF POWER

# LOK SABHA UNSTARRED QUESTION NO. 2953 TO BE ANSWERED ON 05.08.2021

#### **SUPPLY OF POWER TO HOUSEHOLDS**

#### †2953. SHRI UDAY PRATAP SINGH:

Will the Minister of POWER be pleased to state:

- (a) the target set for supplying power to every village, every household and every farmer in the country during the last three years under various schemes alongwith the target achieved thereon, State-wise including Madhya Pradesh;
- (b) the quantum of funds allocated and utilised for the implementation of the said schemes during the last three years and the current year;
- (c) whether the Government has received proposals for power supply in small villages, hamlets and small settlements from the State of Madhya Pradesh; and
- (d) if so, the details along with the present status thereof?

#### ANSWER

#### THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

(a) to (d): Electricity is a concurrent subject. Supply/distribution of electricity to consumers is done by the respective State Governments and/or State Power Utilities. All the States and Union Territories (UTs) including Madhya Pradesh have signed MoUs with the Central Government to ensure 24x7 power supply to all households, industrial & commercial consumers and adequate supply of power to agricultural consumers w.e.f. 1st April 2019 onwards. Government of India assists the States through its various schemes including Deen Dayal Upadhyaya Gram Jyoti Yojana (DDUGJY), Integrated Power Distribution Scheme (IPDS) and Ujjwal Discom Assurance Yojana (UDAY) to enable them to achieve the objective of providing uninterrupted power supply to all households.

Under Saubhagya scheme, as on 31.03.2021 all the States have reported 100% electrification of all the willing un-electrified households, identified before 31.03.2019. As reported by the States, 2.817 crore households have been electrified upto 31.03.2021 since the launch of Saubhagya.

Under DDUGJY, Saubhagya and IPDS scheme funds are released against the sanctioned projects in installments based on the utilisation of amount released earlier and fulfillment of stipulated conditions. Total Grant of Rs.27,327 crore, Rs.3,868 crore and Rs.15,902 crore have been disbursed to the States during the last three years and current year (up to 30.06.2021) under DDUGJY, Saubhagya and IPDS scheme, respectively. The State-wise details are given at Annexure-I, Annexure-II and Annexure-III respectively.

Saubhagya scheme got closed on 31.3.2019. The State of Madhya Pradesh reported 100% electrification of all the willing un-electrified households in the State as on 31.3.2019.

As per independent surveys, the availability of power in rural areas has gone up from an average of 12 hours in 2015-16 to 20.50 hours in the year 2020; and in the urban areas, the availability of power has gone up to 22.23 hours. In June, 2021, the average availability of power in the rural areas was 22.17 hours, and in urban areas it was 23.36 hours. The State-wise details of power supply in the rural areas and urban areas including Madhya Pradesh, for the last three years and current year are at Annexure-IV, Annexure-V and Annexure-VI, respectively.

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STATE-WISE AND YEAR-WISE DETAILS OF FUNDS RELEASED AND UTILIZED DURING THE LAST THREE YEARS AND THE CURRENT YEAR UNDER DDUGJY (INCLUDING RE & ADDITIONAL INFRA) i.e. 2018-19 TO 2021-22 (UP TO 30.06.2021)

(Rs. in crore)

		1	1			(1)	S. III CIOIE)
SI.	State				2021-22		
No.		2018-2019	2019-2020	2020-2021	( - E	Total	Total
			_	_	30.06.2021)		Grant
		Grant	Grant	Grant	Grant	Released	utilised
		Released	Released	Released	Released		
1	Andhra Pradesh	177	8	8	-	194	194
2	Arunachal Pradesh	160	37	32	-	228	216
3	Assam	1,082	661	416	-	2,159	1,932
4	Bihar	2,412	682	830	325	4,248	4,248
5	Chhattisgarh	79	58	54	-	191	168
6	Gujarat	181	-	13	-	193	193
7	Haryana	22	50	5	37	114	114
8	Himachal Pradesh	15	40	37	-	92	71
9	J&K	527	65	35	-	627	454
10	Jharkhand	1,362	610	355	1	2,328	2,322
11	Karnataka	451	283	13	5	752	750
12	Kerala	57	8	-	-	65	65
13	Ladakh	15	24	-	-	39	23
14	Madhya Pradesh	952	375	278	24	1,628	1,628
15	Maharashtra	482	225	158	-	865	865
16	Manipur	41	46	50	-	136	116
17	Meghalaya	155	165	61	-	380	359
18	Mizoram	35	16	5	5	61	55
19	Nagaland	55	24	11	-	90	72
20	Orissa	1,369	330	122	-	1,821	1,600
21	Punjab	42	115	16	-	173	173
22	Rajasthan	1,246	273	116	1	1,637	1,635
23	Sikkim	21	9	28	-	58	58
24	Tamil Nadu	244	56	-	-	300	300
25	Telangana	61	74	-	1	136	136
26	Tripura	112	47	48	45	252	234
27	Uttar Pradesh	3,560	946	1,661	112	6,280	6,236
28	Uttarakhand	270	269	5	-	543	503
29	West Bengal	1,281	261	149	23	1,714	1,684
30	Goa	3	7	-	-	10	10
31	D&N Haveli	1	-	-	-	1	1
32	Puducherry	0	5	3	-	9	8
33	Andaman Nicobar	-	-	2	-	2	2
	Grant Total	16469	5767	4511	580	27327	26425
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STATE-WISE AND YEAR-WISE DETAILS OF FUNDS RELEASED AND UTILIZED DURING THE LAST THREE YEARS AND THE CURRENT YEAR UNDER SAUBHAGYA I.E. 2018-19 TO 2021-22 (UP TO 30.06.2021)

Rs. in crore

SI. No.	State	2018-2019	2019-2020	2020-2021	2021-22 (up to 30.06.2021)	Total Grant	Total Grant utilised
		Grant	Grant	Grant	Grant	Released	
		Released	Released	Released	Released		
1	Andhra Pradesh	-	-	-	-	-	-
2	Arunachal Pradesh	138.86	13.79	-	-	153	153
3	Assam	402.71	120.92	118.45	-	642	536
4	Bihar	198.78	136.25	17.10	-	352	352
5	Chhattisgarh	219.00	32.01	42.06	-	293	293
6	Gujarat	-	-	-	-	-	-
7	Haryana	-	2.98	-	-	3	3
8	Himachal Pradesh	0.82	2.89	-	-	4	4
9	J&K	51.43	-	-	-	51	35
10	Jharkhand	82.72	4.31	59.85	-	147	96
11	Karnataka	-	39.38	-	-	39	39
12	Kerala	-	26.12	13.27	-	39	39
13	Ladakh	-	-	-	-	-	-
14	Madhya Pradesh	147.09	-	6.32	-	153	153
15	Maharashtra	139.56	43.37	-	-	183	183
16	Manipur	34.86	33.04	12.13	-	80	80
17	Meghalaya	97.84	87.79	1.26	0.11	187	187
18	Mizoram	34.62	-	6.03	-	41	38
19	Nagaland	34.29	-	-	-	34	34
20	Orissa	168.41	-	-	-	168	149
21	Punjab	-	-	0.36	-	0	0
22	Rajasthan	102.94	76.40	100.97	-	280	280
23	Sikkim	-	0.53	1.15	-	2	2
24	Tamil Nadu	-	-	-	-	-	-
25	Telangana	-	15.38	-	-	15	15
26	Tripura	236.67	8.11	0.27	14.74	260	245
27	Uttar Pradesh	522.61	25.76	52.31	-	601	600
28	Uttarakhand	22.42	6.83	0.54	-	30	28
29	West Bengal	73.20	20.28	15.92	-	109	107
30	Goa	-	-	-	-	-	-
31	D&N Haveli	-	-	-	-	-	-
32	Puducherry	-	-	-	-	-	-
33	Andaman Nicobar	-	-	-	-	-	-
	Grant Total	2,709	696	448	15	3,868	3,654

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STATE-WISE AND YEAR-WISE DETAILS OF FUNDSRELEASED AND UTILIZED DURING THE LAST THREE YEARS AND THE CURRENT YEAR UNDER IPDS I.E. 2018-19 TO 2021-22 (UP TO 30.06.2021)

Rs. in crore

SI.	State/UT	IPDS					
No.		Gol Fund	Gol	Gol Fund	Gol Grant	Total	Total
		Disb.	Fund	Disb.	Disb.	Grant	Grant
		2018-2019	Disb.	2020-2021	During	Released	Utilized
			2019-		2021-22 (till		
			2020		30 <sup>th</sup> Jun,21)		
1	A&N Islands	-	-	2	6	10	10
2	AP	18	29	101	4	481	432
3	Arunachal	-	15	56	8	92	58
4	Assam	-	273	75	8	509	497
5	Bihar	18	624	315	6	1,319	1,319
6	Chhattisgarh	1	23	169	22	284	194
7	Delhi	33	-	57	-	90	90
8	Goa	0	11	13	0	27	20
9	Gujarat	120	112	84	-	650	624
10	Haryana	30	42	72	-	180	115
11	HP	21	60	18	10	120	109
12	J&K/ Ladakh	-	58	228	9	333	286
13	Jharkhand	160	•	75	-	367	295
14	Karnataka	350	49	91	28	717	694
15	Kerala	0	19	225	4	356	352
16	Maharashtra	81	740	110	5	1,294	1,225
17	Manipur	64	•	-	-	96	75
18	Meghalaya	9	1	29	11	55	43
19	Mizoram	3	5	5	-	25	20
20	MP	123	364	202	33	899	813
21	Nagaland	8	74	-	3	95	92
22	Odisha	247	128	22	5	585	229
23	Puducherry	4	-	5	-	9	9
24	Punjab	20	120	42	5	236	196
25	Rajasthan	-	417	96	35	776	776
26	Sikkim	9	15	-	15	41	24
27	Tamil Nadu	24	596	27	0	926	926
28	Telangana	223	11	56	17	417	409
29	Tripura	6	24	85	-	129	129
30	UP	1,008	111	303	0	2,774	2,661
31	Uttarakhand	87	73	224	4	437	408
32	West Bengal	45	607	422	2	1,573	1,507
		2,713	4,600	3,210	241	15,902	14,637

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#### Year-wise and State-wise duration of Power Supply in Urban and Rural areas:

SI.	04-4- N	2018-19		2019-20		2020-21	
No.	State Name	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN
1	Andhra Pradesh	22:07	23:58	23:38	23:55	23:40	23:54
2	Arunachal Pradesh	-	-	-	-	-	22:44
3	Assam	-	23:44	-	23:48	-	-
4	Bihar	21:13	-	21:51	23:08	21:53	23:23
5	Chhattisgarh	-	23:46	-	23:59	-	23:59
6	Goa	-	-	-	22:45	-	23:44
7	Gujarat	23:47	23:57	23:07	23:57	23:44	23:57
8	Haryana	19:37	23:17	19:14	23:16	19:57	23:24
9	Himachal Pradesh	15:49	-	15:39	23:51	15:50	23:51
10	Jammu & Kashmir	-	-	-	-	-	21:59
11	Jharkhand	-	-	-	23:33	-	-
12	Karnataka	17:38	23:56	17:13	23:50	19:11	23:51
13	Kerala	21:13	24:00	21:58	23:59	21:00	23:55
14	Madhya Pradesh	23:20	23:42	23:02	23:51	22:39	23:56
15	Maharashtra	-	23:57	20:27	23:58	20:58	23:59
16	Meghalaya	-	23:57	-	23:59	-	23:56
17	Mizoram	ı	23:44	ı	23:40	-	23:48
18	Nagaland	-	-	-	23:30	-	22:44
19	Odisha	20:08	=	20:01	23:39	21:16	23:51
20	Puducherry	22:06	-	20:27	-	23:09	-
21	Punjab	23:16	23:47	23:10	23:43	22:36	23:46
22	Rajasthan	21:18	23:55	21:18	23:53	21:22	23:59
23	Tamil Nadu	20:46	-	20:58	23:58	21:31	-
24	Telangana	22:03	-	22:13	23:55	22:09	23:55
25	Tripura	19:41	24:00	19:33	24:00	19:33	23:59
26	Uttar Pradesh	19:06	23:09	17:02	23:34	16:26	23:45
27	Uttarakhand	21:24	23:28	21:40	23:24	21:58	23:39
28	West Bengal	18:11	23:58	23:04	23:58	23:04	23:59
	National Average*	20:41	21:43	20:50	22:23	21:09	23:35

<sup>\*</sup>Average is calculated by considering only those States whose data is available for the relevant Financial Year.

Information of only those States is available whose feeders have been on-boarded on NPP.

Blank cell implies feeders of the State either not on-boarded on NPP or not communicated for that period.

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State-wise average duration of Power supply in a day in Rural Areas for the month of May 2021

SI. No.	States/Union Territories of India	Average Hours Supply in a day (HH:MM)	of	Power	
1	Andhra Pradesh	23.58			
2	Arunachal Pradesh*	20.00			
3	Assam	21.00			
4	Bihar	22.14			
5	Chhattisgarh	22.70			
6	Goa	24.00			
7	Gujarat	24.00			
8	Haryana	20.41			
9	Himachal Pradesh	24.00			
10	Jharkhand	19.62			
11	Karnataka	20,26			
12	Kerala	24.00			
13	Madhya Pradesh	23.50			
14	Maharashtra	24.00			
15	Manipur	21.05			
16	Meghalaya	22.38			
17	Mizoram	17.06			
18	Nagaland	21.00			
19	Odisha	22.82			
20	Punjab	24.00			
21	Rajasthan	22.00			
22	Sikkim*	17.50			
23	Tamil Nadu	24.00			
24	Telangana	24.00			
25	Tripura	23.50			
26	Uttar Pradesh	17.43			
27	Uttarakhand	23.90			
28	West Bengal	24.00			
29	Andaman & Nicobar*	22.40			
30	Chandigarh	24.00			
31	D&N Haveli	24.00			
32	Jammu & Kashmir	15.00			
33	Ladakh	23.00			
34	New Delhi	24.00			
35	Puducherry	24.00			
36	Lakshadweep	24.00			
_	National Average	22.17			

Note: \*Data was not provided for the month of May, hence, the earlier provided data is incorporated.

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#### State-wise Average Hours of Power Supply in a Day in 11 KV Urban Feeders for April 2021

SI. No.	State name	Average Hours of Power Supply in a Day (HH:MM)
1	Andhra Pradesh	23:53
2	Arunachal Pradesh	22:37
3	Assam	23:39
4	Bihar	23:43
5	Chhattisgarh	23:51
6	Goa	23:38
7	Gujarat	23:57
8	Haryana	23:41
9	Himachal Pradesh	23:45
10	Jammu and Kashmir	22:36
11	Karnataka	23:50
12	Kerala	23:55
13	Madhya Pradesh	23:55
14	Maharashtra	23:56
15	Manipur	23:33
16	Meghalaya	23:55
17	Mizoram	23:51
18	Nagaland	22:27
19	Odisha	23:32
20	Punjab	23:34
21	Rajasthan	23:52
22	Telangana	23:54
23	Tripura	23:54
24	Uttar Pradesh	23:45
25	Uttarakhand	23:33
26	West Bengal	23:50
	National Average	23.36

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