GOVERNMENT OF INDIA MINISTRY OF POWER **LOK SABHA UNSTARRED QUESTION NO.1542**

ANSWERED ON 10.02.2022

ELECTRIFICATION OF VILLAGES UNDER DDUGJY

1542. SHRI DHARMENDRA KASHYAP: SHRI BALUBHAU ALIAS SURESH NARAYAN DHANORKAR:

Will the Minister of POWER be pleased to state:

- (a) the number of villages that have been electrified under Deen Dayal Upadhyaya Gram Jyoti Yojana (DDUGJY), State-wise including districts of Maharashtra;
- (b) the number of households electrified under the said yojana, State-wise including districts of Maharashtra;
- the number of States which have adopted Ujwal DISCOM Assurance Yojana (UDAY) to help in converting DISCOMs into profit-making bodies;
- the current status of the implementation of UDAY indifferent States; (d)
- (e) the States and DISCOMs which have failed to perform their duties under the said yojana; and
- (f) the details of action taken against them?

ANSWER

THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

- (a): The Government of India launched the Deendayal Upadhyaya Gram Jyoti Yojana (DDUGJY) in December, 2014 for rural electrification works across the country. As reported by the States, all the inhabited un-electrified villages as per census 2011 stand electrified on 28th April, 2018 across the country under DDUGJY. A total of 18,374 villages were electrified under the scheme. State-wise number of inhabited un-electrified census villages electrified across the country including Maharashtra State, are given in Annexure-I.
- State-wise details of BPL Households covered under DDUGJY from 2015 to 31.03.2019 are enclosed at Annexure-II.
- Ujwal DISCOM Assurance Yojana (UDAY), a scheme for financial turnaround of Power Distribution Companies (DISCOMs) was launched by the Government on 20-11-2015 with an objective to improve operational and financial efficiency of the State DISCOMs.

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A total of 32 States / UTs joined the UDAY Scheme out of which, the 16 States of Assam, Andhra Pradesh, Bihar, Chhattisgarh, Haryana, HP, J&K, Jharkhand, MP, Maharashtra, Meghalaya, Punjab, Rajasthan, Tamil Nadu, Telangana & UP signed UDAY MoUs for Operational as well as Financial turnaround while the rest of the States/ UTs joined for only operational turnaround. States/UTs of Odisha, West Bengal, Delhi & Chandigarh did not join the scheme.

(d) to (f): UDAY was launched with an overall aim of operational and financial turnaround of State owned Distribution Utilities (DISCOMs) through efficiency improvements and financial restructuring in Generation, Transmission and Distribution Sectors. As a result of the scheme, State Power Distribution Utilities have reported an overall improvement which include (i) Reduction in Aggregate Technical & Commercial (AT&C) losses from 23.70% in FY 16 to 20.93% in FY 20 and (ii) Reduction of Average Cost of Supply (ACS) – Average Revenue Realised (ARR) gap from Re.0.48 per kWh in FY 16 to Re.0.30 per kWh in FY 20. The details of the performance of the States on AT&C loss and ACS-ARR gaps are enclosed as Annexure-III and Annexure-IV respectively.

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO. 1542 ANSWERED IN THE LOK SABHA ON 10.02.2022

STATE-WISE ELECTRIFICATION OF INHABITED CENSUS VILLAGES FROM 2014-15 TILL 28.04.2018

SI. No.	Name of the States	Number of villages electrified
1	Arunachal Pradesh	1,483
2	Assam	2,732
3	Bihar	2,906
4	Chhattisgarh	1,078
5	Himachal Pradesh	28
6	J & K	129
7	Jharkhand	2,583
8	Karnataka	39
9	Madhya Pradesh	422
10	Maharashtra	80
11	Manipur	366
12	Meghalaya	1,051
13	Mizoram	54
14	Nagaland	78
15	Odisha	3,281
16	Rajasthan	427
17	Tripura	26
18	Uttar Pradesh	1,498
19	Uttarakhand	91
20	West Bengal	22
	Total	18,374

ANNEXURE REFERRED TO IN REPLY TO PART (b) OF UNSTARRED QUESTION NO. 1542 ANSWERED IN THE LOK SABHA ON 10.02.2022

COVERAGE OF BPL HOUSEHOLDS UNDER DDUGJY

SI. No.	State	Cumulative achievement as on 31.03.2019		
1	Andhra Pradesh	729553		
2	Arunachal Pradesh	8291		
3	Assam	782370		
4	Bihar	3385597		
5	Chhattisgarh	163551		
6	Gujarat	5060		
7	Haryana	5419		
8	Himachal Pradesh	43		
9	J&K	53666		
10	Jharkhand	675174		
11	Karnataka	369626		
12	Kerala	136193		
13	Madhya Pradesh	1047133		
14	Maharashtra	386498		
15	Manipur	48799		
16	Meghalaya	2639		
17	Mizoram	1915		
18	Nagaland	60701		
19	Odisha	1629495		
20	Punjab	0		
21	Rajasthan	410604		
22	Sikkim	5271		
23	Tamil Nadu	23496		
24	Telangana	539306		
25	Tripura	82019		
26	Uttar Pradesh	2127011		
27	Uttarakhand	7251		
28	West Bengal	81939		
29	Dadra & Nagar Haveli	0		
30	Puducherry	0		
	Total	12768620		

ANNEXURE REFERRED TO IN REPLY TO PARTS (d) TO (f) OF UNSTARRED QUESTION NO. 1542 ANSWERED IN THE LOK SABHA ON 10.02.2022

STATE-WISE AND YEAR-WISE DETAILS OF AT&C LOSSES

	2015-16	2016-17	2017-18	2018-19	2019-20
State Sector	24.04	24.05	22.15	22.57	21.73
Andaman & Nicobar Islands			19.34	23.39	22.71
Andhra Pradesh	10.36	13.77	14.26	25.67	10.77
Arunachal Pradesh	54.58	53.64	58.36	55.50	45.71
Assam	26.02	20.11	17.64	20.14	23.37
Bihar	43.30	43.34	33.51	33.30	40.38
Chandigarh (Non-Uday UT)			4.00	4.21	4.60
Chhattisgarh	22.10	23.87	22.50	29.81	23.68
Dadra & Nagar Haveli			6.55	5.45	3.56
Daman & Diu			17.01	6.19	4.07
Goa	19.77	24.33	13.52	15.69	13.99
Gujarat	16.23	14.42	12.96	13.99	11.95
Haryana	29.27	26.42	21.78	18.08	18.19
Himachal Pradesh	9.68	11.48	11.08	12.46	11.68
Jammu & Kashmir	58.75	59.96	53.67	49.94	60.46
Jharkhand	33.34	35.95	32.48	28.60	36.96
Karnataka	17.13	16.84	15.61	19.83	17.59
Kerala	12.40	13.42	12.81	9.10	14.47
Lakshadweep			19.15	23.33	14.28
Madhya Pradesh	27.37	26.80	30.51	36.64	30.38
Maharashtra	21.74	22.84	14.38	16.23	19.92
Manipur	31.72	33.01	27.50	38.17	20.27
Meghalaya	45.98	38.81	41.19	35.22	34.32
Mizoram	35.18	24.98	22.44	16.20	20.66
Nagaland	33.44	38.50	41.36	40.06	52.93
Odisha (Non-Uday State)	38.60	37.19	33.59	31.55	28.94
Puducherry	22.43	21.34	19.19	19.77	18.45
Punjab	15.88	14.46	17.31	11.28	14.35
Rajasthan	31.59	27.33	24.07	28.25	29.85
Sikkim	43.89	35.62	32.48	41.83	28.88
Tamil Nadu	16.83	18.23	19.47	17.86	15.00
Telangana	14.01	15.19	19.08	17.80	21.54
Tripura	32.68	31.79	30.31	35.49	37.85
Uttar Pradesh	39.76	40.91	37.80	33.19	30.05
Uttarakhand	18.01	16.68	16.34	16.96	20.35
West Bengal (Non-Uday State)	28.08	27.83	26.69	23.00	20.40
Private Sector	12.44	10.80	9.36	8.28	8.00
Delhi	12.44	10.80	9.93	9.17	8.19
Gujarat			6.53	5.20	4.59
Maharashtra				8.20	9.52
Uttar Pradesh			9.08	9.36	9.76
West Bengal			10.74	8.95	9.06

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ACS-ARR GAP ON TARIFF SUBSIDY RECEIVED BASIS (RS/KWH)

	2015-16	2016-17	2017-18	2018-19	2019-20
State Sector	0.50	0.39	0.32	0.54	0.35
Andaman & Nicobar Islands			19.86	19.47	19.58
Andhra Pradesh	0.80	0.52	0.09	2.67	(0.19)
Arunachal Pradesh	0.49	3.65	4.64	4.27	4.92
Assam	0.23	0.06	(0.32)	(0.32)	(0.36)
Bihar	0.46	0.51	0.68	0.61	0.92
Chandigarh (Non-Uday UT)			(1.64)	(0.26)	(0.82)
Chhattisgarh	(0.01)	0.21	0.23	0.45	0.17
Dadra & Nagar Haveli			0.01	(0.02)	(0.03)
Daman & Diu			(1.38)	(0.61)	(0.30)
Goa	0.71	0.70	(0.06)	0.39	0.60
Gujarat	(0.02)	(0.05)	(0.06)	(0.02)	(0.06)
Haryana	0.16	0.04	(80.0)	(0.05)	(0.06)
Himachal Pradesh	(0.31)	0.18	0.03	(0.09)	(0.02)
Jammu & Kashmir	3.00	2.65	1.85	1.72	2.03
Jharkhand	0.93	1.39	0.16	0.58	0.87
Karnataka	0.01	0.29	0.30	0.24	0.39
Kerala	0.30	0.62	0.32	0.05	0.10
Lakshadweep			19.11	20.30	18.22
Madhya Pradesh	0.87	0.18	0.78	1.29	0.69
Maharashtra	0.21	0.06	(0.13)	(0.19)	(0.19)
Manipur	0.02	0.06	(0.02)	0.34	0.08
Meghalaya	0.82	1.66	1.16	0.85	1.80
Mizoram	2.06	2.12	(1.30)	1.18	(1.94)
Nagaland	0.20	0.81	0.81	4.09	5.62
Odisha (Non-Uday State)	0.39	0.38	0.32	0.60	0.34
Puducherry	(0.02)	0.03	(0.02)	0.13	0.97
Punjab	0.53	0.65	0.48	(0.07)	0.17
Rajasthan	1.83	0.50	(0.09)	0.06	0.31
Sikkim	2.09	1.20	0.25	0.02	0.54
Tamil Nadu	0.67	0.50	0.89	1.32	1.27
Telangana	0.74	1.23	1.12	1.38	1.09
Tripura	0.42	(0.15)	(0.09)	(0.06)	0.43
Uttar Pradesh	0.29	0.33	0.45	0.54	0.34
Uttarakhand	0.10	0.24	0.18	0.38	0.38
West Bengal (Non-Uday State)	(0.04)	0.04	(0.02)	(0.01)	(0.12)
Private Sector	(0.10)	(0.16)	(0.44)	(0.38)	(0.48)
Delhi	(0.10)	(0.16)	(0.19)	(0.26)	(0.37)
Gujarat			(0.50)	(0.26)	(0.52)
Maharashtra				(0.15)	(0.22)
Uttar Pradesh			(1.34)	(0.97)	(0.69)
West Bengal			(0.93)	(0.99)	(0.94)
Grand Total	0.48	0.37	0.28	0.49	0.30