GOVERNMENT OF INDIA MINISTRY OF JAL SHAKTI DEPARTMENT OF DRINKING WATER & SANITATION

LOK SABHA UNSTARRED QUESTION NO. 2667 ANSWERED ON 16/03/2023.

Tap Water Connections to SCs, STs and OBCs

2667. SHRI KARTI P. CHIDAMBARAM:

Will the Minister of JAL SHAKTI be pleased to state:

- (a) the total number of rural households with tap water connections before and after implementation of Jal Jeevan Mission (JJM) during the last three years and the current year, State/UT and year-wise;
- (b) the details of the total number of households with functional connections under JJM along with the details of average water supply per day during the said period, State/UT and year-wise;
- (c) whether the Government has undertaken any study to assess the contamination of water supply under JJM and if so, the details thereof;
- (d) whether the Government has the details of SCs, STs and OBCs without access to water in the country and if so, the details thereof, State/UT and year-wise;
- (e) whether the Government has the details on violence against SCs, STs and OBCs regarding access to water and if so, the details thereof, State/UT and year-wise; and
- (f) the steps taken under JJM to enhance access to water supply for SCs, STs and OBCs?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI (SHRI PRAHLAD SINGH PATEL)

(a) to (f) To enable every rural household in the country, including those belonging to SCs, STs and OBCs, to have assured potable water, in adequate quantity (55 liters per capita per day) of prescribed quality (BIS:10500) on regular and long-term basis, through tap water connection, since Aug., 2019, Government of India in partnership with States is implementing Jal Jeevan Mission (JJM) - Har Ghar Jal.

At the time of announcement of Jal Jeevan Mission in August 2019, 3.23 Crore rural households were reported to have tap water connections. So far, as reported by States/ UTs as on 13.03.2023, additional 8.18 Crore rural households have been provided with tap water connections in last three and half years under JJM. Thus, as on 13.03.2023, out of 19.42 Crore rural households in the country, around 11.41 Crore (58.77%) households are reported to have tap water supply in their homes. State/ UT-wise and year-wise details are at **Annex-I.**

JJM follows a universal approach for coverage of rural households. Further, for prioritizing the coverage of tap water connection remote & hilly area, under the centrally sponsored programme,

30% weightage is assigned for difficult terrains and 10% weightage is assigned for population residing in SC/ ST dominated areas, while allocating the fund, to prioritize the coverage in these areas. Details of Scheduled Castes (SCs) and Scheduled Tribes (STs) households provided with tap water connection is not maintained at Government of India level. However, State/ UT-wise details of tap water connections in SCs and STs dominated areas as on 13.03.2023 are at **Annex-II**.

Under JJM, power to plan, approve, implement & operate & maintain water supply schemes are vested with States. As such, grievances/ complaints etc. are disposed in respective State/ UT. No information regarding violence against SCs, STs and OBCs regarding access to water is maintained at this Department level. Further, grievances regarding rural water supply that are received at Government of India level are forwarded to the respective State Government for taking necessary action.

Further, Department of Drinking Water & Sanitation, undertakes annual assessment of the functionality of household tap water connections provided under the Mission, through an independent third-party agency, based on standard statistical sampling. During the functionality assessment conducted from February, 2022 to April, 2022, it was found that 86% of households had working tap connections. Out of these, 85% were getting water in adequate quantity, 80% were getting water regularly as per the schedule of water supply for their piped water supply scheme, and 87% of households were receiving water as per the prescribed water quality standards.

State/ UT-wise status of tap water connections in rural households (as on 13.03.2023)

(Number in lakhs)

S. No.	State/ UT	Total rural HHs as on date	Rural HHs with tap water connection as on		Rural HHs given tap water connections					Rural HHs with tap water supply		
			No.	In %	2019-20	2020-21	2021-22	2022-23	Total	In %	No.	In%
1.	A & N Islands	0.62	0.29	43.92	-	0.33	-	-	0.33	53.98	0.62	100.00
2.	Andhra Pr.	95.55	30.74	32.14	1.19	12.77	9.44	11.94	35.34	36.99	66.24	69.32
3.	Arunachal Pr.	2.30	0.23	10.46	0.13	0.65	0.40	0.21	1.40	60.68	1.65	71.52
4.	Assam	67.38	1.11	1.76	0.49	5.07	16.52	7.49	29.57	43.89	30.69	45.54
5.	Bihar	1,66.30	3.16	1.72	28.97	1,03.46	19.86	3.60	1,55.88	93.74	1,59.05	95.64
6.	Chhattisgarh	50.08	3.20	7.03	0.96	1.51	4.45	10.19	17.11	34.17	20.31	40.55
7.	DNH and	0.85	0.00	0.00	-	0.25	0.61	-	0.85	100.00	0.85	100.00
8.	Goa	2.63	1.99	75.70	0.31	0.33	-	-	0.64	24.30	2.63	100.00
9.	Gujarat	91.18	65.16	70.04	1.06	10.95	8.99	5.03	26.02	28.54	91.18	100.00
10.	Haryana	30.41	17.66	61.04	1.35	7.91	3.49	-	12.75	41.92	30.41	100.00
11.	Himachal Pr.	17.09	7.63	44.76	1.59	3.79	2.87	0.86	9.10	53.22	16.72	97.86
12.	J&K	18.68	5.75	31.67	2.07	2.16	0.58	0.16	4.97	26.60	10.72	57.41
13.	Jharkhand	61.19	3.45	6.38	0.95	3.00	4.19	8.07	16.21	26.49	19.66	32.13
14.	Karnataka	1,01.16	24.51	27.35	0.21	3.43	18.70	19.05	41.40	40.92	65.91	65.15
15.	Kerala	70.73	16.64	24.78	0.85	4.04	6.64	4.98	16.51	23.35	33.16	46.88
16.	Ladakh	0.43	0.01	3.21	0.01	0.02	0.09	0.18	0.29	68.50	0.31	71.82
17.	Lakshadweep	0.13	-	-	-	-	-	-	-	-	-	-

Annex-I

S. No.	State/ UT	Total rural HHs as on date	Rural HHs with tap water connection as on		Rural HHs given tap water connections					Rural HHs with tap water supply		
			No.	In %	2019-20	2020-21	2021-22	2022-23	Total	In %	No.	In%
18.	Madhya Pr.	1,19.88	13.53	11.16	4.19	19.87	10.89	8.55	43.50	36.29	57.03	47.57
19.	Maharashtra	1,46.73	48.44	34.03	5.45	37.09	10.66	6.56	59.75	40.72	108.19	73.73
20.	Manipur	4.52	0.26	5.73	0.04	1.96	0.70	0.48	3.19	70.55	3.45	76.29
21.	Meghalaya	6.35	0.05	0.77	0.02	0.87	1.34	0.66	2.88	45.43	2.93	46.14
22.	Mizoram	1.33	0.09	7.24	0.16	0.34	0.21	0.23	0.94	70.75	1.03	77.66
23.	Nagaland	3.70	0.14	3.60	0.02	0.48	0.92	0.68	2.10	56.79	2.24	60.52
24.	Odisha	88.57	3.11	3.74	4.37	15.47	17.47	11.29	48.60	54.88	51.71	58.39
25.	Puducherry	1.15	0.94	81.31	0.06	0.08	0.07	0.00	0.21	18.67	1.15	100.00
26.	Punjab	34.26	16.79	47.86	0.76	8.18	8.40	0.13	17.47	51.00	34.26	100.00
27.	Rajasthan	1,07.75	11.74	11.59	1.02	6.81	5.38	11.21	24.43	22.67	36.17	33.57
28.	Sikkim	1.32	0.70	67.00	-	0.10	0.08	0.17	0.35	26.79	1.06	80.13
29.	Tamil Nadu	1,25.52	21.76	17.15	0.17	16.13	14.90	25.05	56.25	44.82	78.01	62.15
30.	Telangana	53.98	15.68	28.84	20.18	18.20	-0.19	0.11	38.30	70.95	53.98	100.00
31.	Tripura	7.42	0.25	3.06	0.46	1.42	1.65	0.64	4.17	56.17	4.41	59.47
32.	Uttar Pr.	2,65.08	5.16	1.96	4.66	19.16	6.16	52.55	82.53	31.13	87.34	32.95
33.	Uttarakhand	14.94	1.30	8.91	0.87	4.32	2.75	1.86	9.81	65.62	11.11	74.34
34.	West Bengal	1,83.13	2.15	1.31	0.05	12.48	23.31	19.30	55.13	30.10	57.28	31.28
	Total	19,42.35	3,23.62	16.66	82.62	3,22.62	2,01.52	2,11.24	8,18.00	42.11	11,41.45	58.77

Source: JJM – IMIS

HH: Household

Annex-II

State/ UT-wise status of tap water connections in Scheduled Caste dominated areas

		(as on 13.03.2023)	(Nu	mber in lakhs)	
S. No.	State/ UT	Total rural HHs in SC dominated	Rural HHs with tap water supply		
		areas as on date	No.	In%	
1.	Andhra Pradesh	10.784	8.280	76.78	
2.	Arunachal Pradesh	0.005	0.001	21.23	
3.	Assam	3.679	1.776	48.26	
4.	Bihar	10.432	10.118	96.99	
5.	Chhattisgarh	4.204	1.637	38.93	
6.	Gujarat	0.682	0.682	100.00	
7.	Haryana	2.714	2.714	100.00	
8.	Himachal Pradesh	3.989	3.924	98.37	
9.	Jammu & Kashmir	1.345	0.624	46.44	
10.	Jharkhand	4.990	1.453	29.12	
11.	Karnataka	10.980	6.204	56.50	
12.	Kerala	0.754	0.268	35.58	
13.	Ladakh	0.001	0.001	100.00	
14.	Madhya Pradesh	7.551	3.162	41.88	
15.	Maharashtra	4.126	2.742	66.47	
16.	Manipur	0.101	0.065	64.10	
17.	Meghalaya	0.022	0.013	56.04	
18.	Nagaland	0.001	0.001	100.00	
19.	Odisha	7.792	4.669	59.92	
20.	Puducherry	0.196	0.196	100.00	
21.	Punjab	14.458	14.458	100.00	
22.	Rajasthan	8.640	2.963	34.30	
23.	Sikkim	0.034	0.030	88.61	
24.	Tamil Nadu	29.124	18.234	62.61	
25.	Telangana	3.221	3.221	100.00	
26.	Tripura	1.412	0.872	61.76	
27.	Uttar Pradesh	37.174	11.721	31.53	
28.	Uttarakhand	2.268	1.621	71.50	
29.	West Bengal	46.813	15.825	33.80	
	Total	2,17.490	1,17.473	54.01	

(as on 13.03.2023)

Source: JJM – IMIS

HH: Household

State/ UT-wise status of tap water connections in Scheduled Tribe dominated areas (as on 13.03.2023)

		(as on 15.05.2023)	(Number	in lakhs)	
S. No.	State/ UT	Total rural HHs in ST dominated	Rural HHs with tap water supply		
1100		areas as on date	No.	In%	
1.	A & N Islands	0.062	0.062	100.00	
2.	Andhra Pradesh	5.450	3.362	61.68	
3.	Arunachal Pradesh	1.977	1.428	72.21	
4.	Assam	10.123	3.640	35.96	
5.	Bihar	1.239	1.204	97.21	
6.	Chhattisgarh	21.241	6.836	32.18	
7.	DNH & DD	0.346	0.346	100.00	
8.	Goa	0.214	0.214	100.00	
9.	Gujarat	20.342	20.342	100.00	
10.	Haryana	0.004	0.004	100.00	
11.	Himachal Pradesh	0.821	0.818	99.64	
12.	Jammu & Kashmir	2.585	1.488	57.56	
13.	Jharkhand	21.737	7.549	34.73	
14.	Karnataka	5.190	3.238	62.39	
15.	Kerala	0.416	0.135	32.47	
16.	Ladakh	0.418	0.299	71.44	
17.	Lakshadweep	0.134	NR	NR	
18.	Madhya Pradesh	31.090	12.875	41.41	
19.	Maharashtra	17.389	8.768	50.43	
20.	Manipur	2.280	1.760	77.16	
21.	Meghalaya	5.988	2.742	45.79	
22.	Mizoram	1.328	1.036	77.98	
23.	Nagaland	3.675	2.231	60.69	
24.	Odisha	23.830	12.275	51.51	
25.	Rajasthan	17.509	2.435	13.91	
26.	Sikkim	0.545	0.450	82.54	
27.	Tamil Nadu	1.669	0.949	56.84	
28.	Telangana	7.070	7.070	100.00	
29.	Tripura	2.947	1.640	55.64	
30.	Uttar Pradesh	1.028	0.438	42.58	
31.	Uttarakhand	0.496	0.387	78.08	
32.	West Bengal	7.706	2.272	29.48	
	Total	2,16.848	1,08.289	49.94	
S	ource: JJM – IMIS	HH: Household	NR: Not I	Reported	