

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

LOK SABHA
UNSTARRED QUESTION NO. 280
TO BE ANSWERED ON 03.02.2022

LABORATORY FOR CHECKING THE QUALITY OF DRINKING WATER

†280. SHRI RODMAL NAGAR:
DR. BHARATIBEN DHIRUBHAI SHIYAL:

Will the Minister of JAL SHAKTI be pleased to state:

- (a) whether the Government sets up any laboratory for checking the quality of drinking water;
- (b) if so, the number of such laboratories in the country, State-wise; and
- (c) the number of total households in the country which do not have access to drinking water as on date, State-wise?

ANSWER

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

(a) & (b) As reported by States/UTs, so far 2021 drinking water quality testing laboratories at different levels viz. State, district, sub-division and/or block level, has been set up in the country. State-wise details of drinking water quality testing laboratories is at **Annex-I**.

(c) To make provision of potable tap water supply in adequate quantity, of prescribed quality and on regular & long-term basis to every rural household by 2024, since August, 2019, Government of India in partnership with States, is implementing Jal Jeevan Mission (JJM) – Har Ghar Jal. Thus, as of date, out of 19.27 Crore rural households in the country, 8.88 Crore (46.09%) households are reported to have provision of tap water supply in their homes. State-wise details is at **Annex– II**.

The State/UT, district & village-wise status of tap water connection in rural households, schools and anganwadi centres as reported by States/ UTs is in public domain and available on JJM dashboard at:

<https://ejalshakti.gov.in/jjmreport/JJMIndia.aspx>

Annex referred in the reply to Lok Sabha Unstarred Question No. 280 due for reply on 03.02.2022.

State/UT-wise detail of drinking water quality testing laboratories

S.No.	State	No. of drinking water quality testing labs				
		State	District	Block/sub-Division	Mobile	Total
1.	A&NIslands	1	3	7	-	11
2.	Andhra Pradesh	1	13	98	-	112
3.	Arunachal Pradesh	1	17	30	1	49
4.	Assam	1	25	51	3	80
5.	Bihar	1	38	75	9	123
6.	Chhattisgarh	1	27	22	18	68
7.	Goa	1	-	13	-	14
8.	Gujarat	1	32	47	1	81
9.	Haryana	1	21	21	1	44
10.	Himachal Pradesh	1	14	44	-	59
11.	Jammu & Kashmir	-	20	72	-	92
12.	Jharkhand	1	24	5	-	30
13.	Karnataka	2	30	47	1	80
14.	Kerala	1	14	37	-	52
15.	Ladakh	-	2	4	-	6
16.	Madhya Pradesh	1	51	103	-	155
17.	Maharashtra	-	34	143	-	177
18.	Manipur	1	12	-	-	13
19.	Meghalaya	-	7	24	-	31
20.	Mizoram	1	8	18	-	27
21.	Nagaland	1	10	-	1	12
22.	Odisha	1	32	44	-	77
23.	Puducherry	-	2	-	-	2
24.	Punjab	2	22	8	1	33
25.	Rajasthan	1	32	-	21	54
26.	Sikkim	-	2	-	-	2
27.	Tamil Nadu	1	31	81	-	113
28.	Telangana	1	19	55	-	75
29.	Tripura	1	8	12	-	21
30.	Uttar Pradesh	1	75	-	5	81
31.	Uttarakhand	1	13	13	-	27
32.	West Bengal	1	21	196	2	220
Total		28	659	1,270	64	2,021

Annex-II

Annex referred in the reply to Lok Sabha Unstarred Question No. 280 due for reply on 03.02.2022.

State/ UT-wise Rural Households provided with tap water connections since August, 2019.
(as on 28.01.2022)

Nos in lakh

S. No.	State/ UT	Total rural HHs as on 15.08.2019	Rural HHs with tap water connection as on 15.8.2019		Total rural HHs as on date	Rural HHs provided with tap water connection as on date under JJM		Rural HHs with tap water supply	
			No.	In %		No.	In %	No.	In%
1.	A & N Islands	0.65	0.29	43.92	0.62	0.33	53.98	0.62	100.00
2.	Andhra Pr.	95.66	30.74	32.14	95.17	18.55	19.49	49.29	51.79
3.	Arunachal Pr.	2.18	0.23	10.46	2.20	0.92	41.59	1.14	51.94
4.	Assam	63.35	1.11	1.76	63.35	17.87	28.20	18.98	29.96
5.	Bihar	183.54	3.16	1.72	1,72.21	150.35	87.31	153.51	89.15
6.	Chhattisgarh	45.48	3.20	7.03	48.59	4.87	10.02	8.07	16.60
7.	DNH and D&D	0.6	0.00	0.00	0.85	0.85	100.00	0.85	100.00
8.	Goa	2.63	1.99	75.70	2.63	0.64	24.30	2.63	100.00
9.	Gujarat	93.03	65.16	70.04	91.77	18.18	19.81	83.34	90.81
10.	Haryana	28.94	17.66	61.04	30.97	13.30	42.96	30.97	100.00
11.	Himachal Pr.	17.04	7.63	44.76	17.28	8.27	47.85	15.89	92.00
12.	J&K	18.17	5.75	31.67	18.35	4.73	25.76	10.48	57.12
13.	Jharkhand	54.09	3.45	6.38	59.23	7.25	12.24	10.70	18.07
14.	Karnataka	89.61	24.51	27.35	97.92	20.35	20.79	44.87	45.82
15.	Kerala	67.15	16.64	24.78	70.69	10.21	14.45	26.85	37.99
16.	Ladakh	0.44	0.01	3.21	0.43	0.11	26.11	0.13	29.42
17.	Madhya Pr.	121.24	13.53	11.16	122.28	32.42	26.52	45.96	37.58
18.	Maharashtra	142.36	48.44	34.03	146.09	50.16	34.33	98.53	67.45
19.	Manipur	4.52	0.26	5.73	4.52	2.57	57.00	2.83	62.74
20.	Meghalaya	5.9	0.05	0.77	5.90	2.00	33.92	2.05	34.69
21.	Mizoram	1.27	0.09	7.24	1.33	0.53	39.59	0.62	46.50
22.	Nagaland	3.86	0.14	3.60	3.77	1.34	35.62	1.48	39.30
23.	Odisha	83.06	3.11	3.74	88.34	33.45	37.87	36.56	41.39
24.	Puducherry	1.15	0.94	81.31	1.15	0.21	18.63	1.15	100.00
25.	Punjab	35.07	16.79	47.86	34.40	17.18	49.93	33.96	98.72
26.	Rajasthan	101.32	11.74	11.59	1,01.45	11.01	10.85	22.75	22.42
27.	Sikkim	1.05	0.70	67.00	1.05	0.13	12.20	0.83	79.16
28.	Tamil Nadu	126.89	21.76	17.15	1,26.89	29.21	23.02	50.97	40.17
29.	Telangana	54.38	15.68	28.84	54.06	38.38	70.99	54.06	100.00
30.	Tripura	8.01	0.25	3.06	7.60	2.83	37.21	3.07	40.43
31.	Uttar Pr.	263.39	5.16	1.96	2,64.28	29.94	11.33	35.10	13.28
32.	Uttarakhand	14.62	1.30	8.91	15.18	6.48	42.67	7.78	51.26
33.	West Bengal	163.26	2.15	1.31	1,77.23	30.34	17.12	32.48	18.33
	Total	1893.91	323.62	17.07	1927.76	564.96	29.31	888.52	46.09