

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

LOK SABHA
UNSTARRED QUESTION NO. 3783
TO BE ANSWERED ON 18.03.2021

SHORTAGE OF DRINKING WATER

3783. DR. UMESH G. JADHAV:

Will the Minister of JAL SHAKTI be pleased to state:

- (a) whether there is a shortage of drinking water in the country and if so, the details thereof; State-wise including Karnataka; and
- (b) the measures being taken by the Government to overcome this shortage?

ANSWER

MINISTER OF STATE FOR JAL SHAKTI
(SHRI RATTAN LAL KATARIA)

(a) As reported by States/ UTs, as on 15.03.2021, with sources at a reasonable distance, 79.29% rural habitations having 78.24% population have provision of minimum 40 litre per capita per day (lpcd) of potable drinking water and 17.88% rural habitations having 19.27% population have service level of less than 40 lpcd potable water, whereas 2.83% rural habitations having 2.49% of the rural population have water quality issues in ground water sources. State/ UT-wise details are **annexed**.

(b) Government of India is implementing Jal Jeevan Mission (JJM) in partnership with States to enable every rural household to have potable water in adequate quantity and of prescribed quality on regular and long-term basis through tap water connection by 2024.

To meet the need of assured potable tap water supply to every household in water-scarce areas, quality affected-habitations, and in areas where dependable local water sources are not available, provisions have been made for planning and implementation of bulk water transfer and regional water supply schemes.

Development of reliable drinking water sources and/ or augmentation of existing sources to provide long-term sustainability of water supply system in villages is an integral part of Jal Jeevan Mission. Provisions have been made for the preparation of Village Action Plan (VAP) by village community, which *inter alia* includes strengthening of drinking water sources in convergence with other schemes such as MGNREGS, Finance Commission grants to rural local bodies/ PRIs, MP & MLA's Local Area Development Fund, District Mineral Development Fund, CSR fund, etc.

**Annex referred in the reply to Lok Sabha Unstarred Question No. 3783 due for reply on
18.03.2021**

State/ UT-wise details of coverage of rural habitations

(Population in lakhs)

S. No.	State	No. of rural habitations provided with 40 lpcd or more of potable water		No. of rural habitations provided with less than 40 lpcd of potable		No. of rural habitations having water sources with quality issues	
		Habitations	Population	Habitation	Population	Habitation	Population
1.	A & N Islands	229	2.26	37	0.26	-	-
2.	Andhra Pradesh	37,061	266.56	11,295	114.18	102	0.72
3.	Arunachal Pradesh	2,831	5.01	4,553	6.69	231	0.93
4.	Assam	41,349	139.92	25,566	97.86	21,020	80.15
5.	Bihar	84,091	764.69	20,354	216.49	3,990	37.74
6.	Chhattisgarh	73,282	202.55	1,440	5.93	206	0.83
7.	Goa	378	11.37	-	-	-	-
8.	Gujarat	35,996	439.60	-	-	-	-
9.	Haryana	7,292	177.87	135	4.09	1	0.03
10.	Himachal Pradesh	42,801	58.80	12,311	16.45	-	-
11.	Jammu & Kashmir	8,701	58.75	7,483	50.21	4	0.12
12.	Jharkhand	1,18,365	295.53	5,780	14.60	245	0.67
13.	Karnataka	27,856	256.34	32,416	165.18	-	-
14.	Kerala	5,711	102.88	10,154	182.94	101	1.70
15.	Ladakh	421	0.94	998	1.61	-	-
16.	Madhya Pradesh	1,28,235	598.17	265	0.74	239	2.09
17.	Maharashtra	77,553	484.79	21,933	184.86	101	1.83
18.	Manipur	1,988	16.97	988	7.27	-	-
19.	Meghalaya	2,480	9.17	7,166	23.87	-	-
20.	Mizoram	370	3.40	352	2.99	-	-
21.	Nagaland	566	7.89	936	11.74	-	-
22.	Odisha	1,53,565	367.94	48	0.18	3,489	7.03
23.	Puducherry	284	5.36	1	-	7	0.23
24.	Punjab	11,804	150.88	2,362	19.91	1,133	13.89
25.	Rajasthan	53,365	287.82	56,193	240.62	12,319	43.39
26.	Sikkim	870	1.85	1,338	3.04	-	-
27.	Tamil Nadu	57,638	346.59	21,691	122.38	-	2.84
28.	Telangana	24,028	207.74	-	-	-	-
29.	Tripura	5,524	23.64	1,852	6.73	1,347	4.61
30.	Uttar Pradesh	2,53,895	1,657.36	5,168	30.49	549	6.31
31.	Uttarakhand	23,779	42.35	14,873	26.28	9	0.51
32.	West Bengal	67,415	442.74	36,655	274.33	3,126	33.96
	Total	13,49,723	7,437.73	3,04,343	1,831.92	48,219	236.24
	Percentage	79.29	78.24	17.88	19.27	2.83	2.49

Source: JJM-IMIS