

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

**LOK SABHA
UNSTARRED QUESTION NO. 838
TO BE ANSWERED ON 17.09.2020**

AREAS AFFECTED BY ARSENIC AND FLUORIDE IN DRINKING WATER

838. SHRI GIRISH BHALCHANDRA BAPAT:

Will the Minister of JAL SHAKTI be pleased to state:

- (a) the number of habitations affected by Arsenic and Fluoride in drinking water as on 1st March, 2015 and 1st August, 2020 in the country, State-wise;
- (b) the details of habitations covered for piped drinking water supply under National Rural Drinking Water Programme (NRDWP) till date, State-wise; and
- (c) the details of funds allocated, released and utilised under NRDWP during the last year and the current year, till date, State-wise?

**ANSWER
THE MINISTER OF STATE IN THE MINISTRY OF JAL SHAKTI
(SHRI RATTAN LAL KATARIA)**

- (a) As reported by States, details of habitations having Arsenic and Fluoride-affected drinking water sources is at **Annex-I**.
- (b) As reported by States, details of habitations having piped water supply systems is at **Annex-II**.
- (c) NRDWP has been subsumed into Jal Jeevan Mission-Har Ghar Jal, which aims to provide tap water connection to every rural household by 2024. State-wise details of fund allocated, released and reported utilisation under Jal Jeevan Mission during 2019-20 and 2020-21 is at **Annex-III**.

**Annex-I referred in the reply to Lok Sabha Unstarred Question No. 838 due for reply on
17.09.2020**

State-wise details of habitations having Arsenic and Fluoride-affected drinking water sources

S. No.	State Name	As on 01.04.2015		As on 01.08.2020	
		No. of Arsenic-affected Habitations	No. of Fluoride-affected Habitations	No. of Arsenic-affected Habitations	No. of Fluoride-affected Habitations
1.	Andhra Pradesh	0	402	0	111
2.	Assam	290	112	2,006	34
3.	Bihar	66	498	405	861
4.	Chhattisgarh	0	78	0	154
5.	Gujarat	0	6	0	0
6.	Haryana	0	10	0	33
7.	Jammu & Kashmir	0	1	0	2
8.	Jharkhand	0	10	2	81
9.	Karnataka	9	1,225	0	177
10.	Kerala	0	95	0	15
11.	Madhya Pradesh	0	405	0	280
12.	Maharashtra	0	191	0	30
13.	Odisha	0	252	0	69
14.	Punjab	178	257	616	211
15.	Rajasthan	0	7,056	0	3,095
16.	Tamil Nadu	0	0	0	236
17.	Telangana	0	967	0	0
18.	Uttar Pradesh	39	145	164	72
19.	Uttarakhand	0	2	0	0
20.	West Bengal	1,218	1,015	1,395	171

[Source: IMIS, DDWS]

**Annex-II referred in the reply to Lok Sabha Unstarred Question No. 838 due for reply on
17.09.2020**

State-wise details of habitations having piped water supply(PWS)

[As on 13.09.2020]

S. No.	State Name	Number of habitations having PWS
1.	Andaman & Nicobar	263
2.	Andhra Pradesh	40,672
3.	Arunachal Pradesh	3,917
4.	Assam	37,538
5.	Bihar	26,119
6.	Chhattisgarh	23,969
7.	Goa	378
8.	Gujarat	33,346
9.	Haryana	7,372
10.	Himachal Pradesh	52,987
11.	Jammu & Kashmir	14,664
12.	Jharkhand	28,978
13.	Karnataka	48,916
14.	Kerala	14,736
15.	Ladakh	1,046
16.	Madhya Pradesh	27,114
17.	Maharashtra	69,283
18.	Manipur	2,725
19.	Meghalaya	5,625
20.	Mizoram	677
21.	Nagaland	1,350
22.	Odisha	47,692
23.	Puducherry	270
24.	Punjab	14,065
25.	Rajasthan	45,446
26.	Sikkim	2,069
27.	Tamil Nadu	77,615
28.	Telangana	23,962
29.	Tripura	7,275
30.	Uttar Pradesh	32,451
31.	Uttarakhand	36,944
32.	West Bengal	54,679

[Source: IMIS, DDWS]

Annex-III referred in the reply to Lok Sabha Unstarred Question No. 838 due for reply on 17.09.2020

State-wise details of fund allocated, released and utilized under JJM(As on 13.09.2020)

(Amount Rs. in Crore)

S. No.	State/UT	2019-20				2020-21			
		Opening Balance	Allocated	Released	Utilized	Opening Balance	Allocated	Released	Utilized
1.	A & N Islands	0	1.78	0.5	0	0.5	2.93	0	0
2.	Andhra Pradesh	25.74	372.64	372.64	121.62	276.76	790.48	0	32.71
3.	Arunachal Pradesh	6.22	132.55	177.47	126.14	57.56	254.85	63.71	20.32
4.	Assam	359.35	694.95	442.36	358.87	452.45	1408.51	323.62	72.19
5.	Bihar	313.16	787.31	417.35	473.33	257.18	1839.16	350.42	189.78
6.	Chhattisgarh	31.58	208.04	65.82	39.23	58.17	445.52	111.38	57.24
7.	Goa	0	7.57	3.08	3.08	0	12.41	3.1	0
8.	Gujarat	0	390.31	390.31	384.61	5.7	883.08	220.77	143.78
9.	Haryana	10.13	149.95	149.95	69.29	90.8	289.52	59.29	72.2
10.	Himachal Pradesh	0	148.67	205.83	197.87	7.95	326.2	163.1	147.52
11.	Jammu & Kashmir	27.14	322.03	322.03	200.25	148.92	681.77	53.72	1.55
12.	Jharkhand	75.79	267.69	291.19	114.58	268.39	572.24	62.34	107.88
13.	Karnataka	26.61	546.06	546.06	492.24	80.42	1189.4	296.29	34.87
14.	Kerala	2.58	248.76	101.29	62.69	41.18	404.24	72.16	19.47
15.	Ladakh	8.1	166.65	67.86	0	75.96	352.09	0	0.78
16.	Madhya Pradesh	1.26	571.6	571.6	326.65	246.21	1280.13	132.24	77.21
17.	Maharashtra	248.12	847.97	345.28	308.04	285.35	1828.92	457.23	267.34
18.	Manipur	0	67.69	91.17	28.2	62.96	131.8	2.58	60.77
19.	Meghalaya	0.8	86.02	43.01	26.35	17.46	174.92	43.73	13.99
20.	Mizoram	0.14	39.87	68.05	37.41	30.77	79.3	19.83	13.47
21.	Nagaland	0	56.49	56.49	23.54	34.9	114.09	28.52	30.37
22.	Odisha	0.78	364.74	364.74	275.02	90.5	812.15	149.02	133.43
23.	Puducherry	1.27	2.5	0	0.97	0.3	4.64	0	0.2
24.	Punjab	102.91	227.46	227.46	73.27	257.1	362.79	0	27.19
25.	Rajasthan	313.67	1301.71	1301.71	620.31	995.07	2522.03	129.81	197.51
26.	Sikkim	0.84	15.41	26.15	14.71	12.3	31.36	7.84	3.41
27.	Tamil Nadu	1.49	373.87	373.1	114.58	264.09	921.99	2.46	0
28.	Telangana	4.48	259.14	105.52	88.33	31.1	412.19	82.71	35.01
29.	Tripura	48.94	107.64	145.37	59.45	136.46	156.61	17.74	20.48
30.	Uttar Pradesh	58.33	1206.28	1513.14	639.32	932.16	2550.94	50.8	403.37
31.	Uttarakhand	6.12	170.53	170.53	110.04	66.6	362.58	41.1	17.72
32.	West Bengal	760.82	995.33	994.75	609	1,146.58	1,614.18	0	270.67

[Source: IMIS, DDWS]