



पेयजल एवं स्वच्छता विभाग
जल शक्ति मंत्रालय
DEPARTMENT OF DRINKING WATER AND SANITATION
MINISTRY OF JAL SHAKTI



Jal Jeevan Mission Monthly Bulletin

Performance of
Districts &
States/ UTs
for the month of

May
2023



JAL JEEVAN
SURVEKSHAN 2023

About the front page:

Jal Jeevan Mission: Changing lives of people living in the region of Bundelkhand.

The picture was taken in Village- Badanpur, Block- Talbehat, District- Lalitpur, Uttar Pradesh, captured cherishing moment of a young girl enjoying clean tap water in her doorstep with toddler.

JAL JEEVAN SURVEKSHAN-2023

BULLETIN

Performance of States/ UTs and Districts

during May '2023

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1. Introduction

Jal Jeevan Survekshan (JJS) was launched by the Hon'ble Vice President of India in Oct.'22, assess districts and States/UTs on their performance in achieving the objectives of the JJM. The overarching purpose is to motivate and bring healthy competition among the districts and recognizing the efforts of the top performing districts periodically. Under JJS, the monthly, quarterly and annual national ranking of districts is published as per the pre-defined criteria during month.

2. Components of Jal Jeevan Survekshan:

- Self-reporting in JJM-IMIS portal.
- Assessment of functionality of tap connections and ground truthing, through an independent agency.

3. Key performance indicators

The performance is calculated based on key performance indicators chosen based on coverage percentage of household tap water connection in the Districts/States/UTs. The broad categories are as under:

- Physical progress (50 Marks)
- Water quality monitoring & surveillance (30 Marks)
- Institutional arrangements for assured water supply (20 Marks)

4. Category of District

Sr. No.	Coverage	Category
1	0% to less than 25%	Aspirants (★)
2	25% to less than 50%	Performers (★★)
3	50% to less than 75%	Achievers (★★★)
4	75% to less than 100%	High Achievers (★★★★)
5	100%	Front Runners (★★★★★)

5. Felicitations:

In order to motivate districts, following felicitations are given

- 3 Best performing districts in each category (total 15 awards)** - For each of five categories the performance score of districts is key performance indicators (KPIs). The top three scoring districts in each category is recognised.
- 3 fastest moving districts within each category (total 12 awards)** - Districts are divided in four categories. Thus, for each category three districts that have provided highest coverage in percentage terms taking base line as beginning of the month, are selected.
- Districts graduating to higher categories** - The districts that increase the coverage of HHs and move to higher categories are noted here.

In districts where HH tap water connection is more than 75%, it has been decided that criteria of certification will be given weightage from April 2023 onwards. This will motivate the districts to get the villages certified as Har Ghar Jal. The calculation of scores in Fastest moving category for High Achievers districts will consist of two factors i.e., i) fastest provision of residual coverage (weightage 80) & ii) fastest provision of Har Ghar Jal (HGJ) certification (weightage 20), as explained below

$$\text{Score of district} = \frac{\text{Residual coverage scores} \times \text{weightage (80\%)}}{100} + \frac{\% \text{ of villages having been HJG certified} \times \text{weightage (20\%)}}{100}$$

Where,

$$\text{Residual coverage score} = \frac{\text{HHs provided with FHTC after 1 Oct '22}}{(n/18) \times \text{residual no. of HHs as on 1 Oct '22}} \times 100$$

where, n = month number starting from Oct '22

And, the factor 18 is the number of months remaining from when the Jal Jeevan Survekshan was launched in Oct. '2022 till the target completion date of the mission which is March '24.

$$\% \text{ of villages having been certified} = \frac{\text{no. of villages having been certified}}{\text{Total number of villages in the district}} \times 100$$

This Bulletin covers performance of States/ UTs and top performing districts among various predefined categories, during April'2023. Ranking and scores for all districts are readily available on web in open domain under "Jal Jeevan Survekshan 2023" on JJM dashboard. The process has been described under chapter FAQ.

6. RANKING OF STATES/ UTs

6.1 Categorisation of States/ UTs

For the purpose of fair competition, the States are classified into three categories as below:

- States with coverage of Household (HH) tap water supply is less than 50% as on 1 Oct 2022.
- States with coverage of Household (HH) tap water supply is more than 50% & up to 75% as on 1 Oct 2022.
- States with coverage of Household (HH) tap water supply is more than 75% & upto 100% as on 1 Oct 2022.

The annual score of States under JJS-2023 is calculated out of maximum marks of 1000. The 400 marks out of 1000 marks are based on aggregate score of districts. Remaining 600 marks are based on functionality assessment (400) and achievement of State level indicators (200).

For each month, the score of districts is calculated as per the criteria based on the category of the district in which it falls at the beginning of the month. The average of “district score” for that month becomes State score for the month.

$$\text{Provisional Monthly Score of State/UT} = \frac{\sum \text{Score of districts for the month}}{\text{No. of districts}} \times 4$$

Similarly, the score of State for quarter is calculated as average of monthly scores of three months. Thus, the formula for calculation of quarterly score is as under:

$$\text{Provisional Quarterly Score of State/UT} = \frac{(\sum \text{Score of districts for 1}^{\text{st}} \text{ month} + \sum \text{Score of districts for 2}^{\text{nd}} \text{ month} + \sum \text{Score of districts for 3}^{\text{rd}} \text{ month})}{3 \times \text{No. of districts}} \times 4$$

The factor of 4 is applied to find the trend of State’s score. For annual score, the scores for each quarter (out of 100) are added and score is calculated out of 400.

6.2 Ranking of States/ UTs:-

Sr. No.	States	National Rank April 2023	National Rank May 2023
75% to upto 100% Household Tap Water Connection			
1	Haryana	1	1
2	Punjab	2	2
3	Puducherry	3	3
4	Goa	4	4
5	Andaman & Nicobar Islands	5	5
6	Himachal Pradesh	8	6
7	Gujarat	6	7
8	Dadra & Nagar Haveli And Daman & Diu	7	8
9	Bihar	9	9
10	Telangana	10	10
0% to less than 50% Household Tap Water Connection			
11	Uttar Pradesh	1	1
12	Meghalaya	3	2
13	Chhattisgarh	2	3
14	Assam	4	4
15	Jharkhand	5	5
16	Rajasthan	6	6
17	Madhya Pradesh	7	7
18	Kerala	8	8
19	West Bengal	9	9
20	Lakshadweep	10	10

Sr. No.	States	National Rank April 2023	National Rank May 2023
50% to less than 75% Household Tap Water Connection			
21	Nagaland	2	1
22	Ladakh	1	2
23	Mizoram	3	3
24	Tamil Nadu	4	4
25	Sikkim	5	5
26	Arunachal Pradesh	8	6
27	Tripura	7	7
28	Karnataka	6	8
29	Andhra Pradesh	9	9
30	Maharashtra	10	10
31	Jammu & Kashmir	12	11
32	Uttarakhand	11	12
33	Manipur	13	13
34	Odisha	14	14

Colour Indicators

If National Rank improves	
If National Rank remains same	
If National Rank has slips down	

7. Top Performing Districts

7.1 Top-10 performing districts based on weighted parameter during May '2023

Aspirants (37) ★ Tap connection coverage (0-25%)			Performers (198) ★★ Tap connection coverage (25-50%)			Achievers (203) ★★★ Tap connection coverage (50-75%)			High Achievers (159) ★★★★ Tap connection coverage (75-100%)			Front Runners (135) ★★★★★ Tap connection coverage (100%)		
National Rank	District/State	Marks	National Rank	District/State	Marks	National Rank	District/State	Marks	National Rank	District/State	Marks	National Rank	District/State	Marks
1	Ambedkar Nagar Uttar Pradesh	54.534	1	Shravasti Uttar Pradesh	89.613	1	Ghaziabad Uttar Pradesh	100.000	1	Baghpat Uttar Pradesh	83.649	1	Srinagar Jammu & Kashmir	90.000
2	Aligarh Uttar Pradesh	54.005	2	South Salmara Mancachar Assam	88.174	2	Hapur Uttar Pradesh	99.873	2	Mahoba Uttar Pradesh	83.369	2	Mahendragarh Haryana	89.641
3	Hardoi Uttar Pradesh	53.914	3	Kanpur Dehat Uttar Pradesh	87.263	3	Shahjahanpur Uttar Pradesh	99.746	3	Jhansi Uttar Pradesh	83.225	3	Fatehgarh Sahib Punjab	86.771
4	Sultanpur Uttar Pradesh	45.804	4	Budaun Uttar Pradesh	85.437	4	Meerut Uttar Pradesh	99.157	4	Namakkal Tamil Nadu	83.168	4	Kanchipuram Tamil Nadu	80.456
5	Barabanki Uttar Pradesh	45.258	5	Kasganj Uttar Pradesh	79.523	5	Gautam Buddha Nagar Uttar Pradesh	96.174	5	Hamirpur Himachal Pradesh	78.649	5	Burhanpur Madhya Pradesh	80.039
6	Azamgarh Uttar Pradesh	44.295	6	Lucknow Uttar Pradesh	78.694	6	Bulandshahr Uttar Pradesh	92.814	6	Kanniyakumari Tamil Nadu	77.526	6	Dang Gujarat	78.169
7	Chirang Assam	43.670	7	Sant Ravidas Nagar Uttar Pradesh	78.426	7	Salem Tamil Nadu	90.146	7	Tirup Tamil Nadu	76.750	7	Una Himachal Pradesh	77.768
8	Nagapattinam Tamil Nadu	43.342	8	Moradabad Uttar Pradesh	74.549	8	Peren Nagaland	87.633	8	Shi Yomi Arunachal Pradesh	72.061	8	Maheana Gujarat	75.434
9	Ramanathapuram Tamil Nadu	39.902	9	Bengaluru Rural Karnataka	72.930	9	Sivasagar Assam	86.259	9	Y.S.R. Andhra Pradesh	71.534	9	Kurukshetra Haryana	74.977
10	Mathura Uttar Pradesh	39.676	10	Etah Uttar Pradesh	71.000	10	Shamli Uttar Pradesh	86.115	10	Coimbatore Tamil Nadu	70.833	10	Jamnagar Gujarat	74.619

7.2 Top-10 fastest moving districts in May '2023

Aspirants (37) ★ Tap connection coverage (0-25%)			Performers (198) ★★ Tap connection coverage (25-50%)			Achievers (203) ★★★ Tap connection coverage (50-75%)			High Achievers (159) ★★★★★ Tap connection coverage (75-100%)		
National Rank	District/State	Marks	National Rank	District/State	Marks	National Rank	District/State	Marks	National Rank	District/State	Marks
1	Hardoi Uttar Pradesh	50.93	1	Budaun Uttar Pradesh	110.61	1	Banda Uttar Pradesh	176.71	1	Hamirpur Himachal Pradesh	188.96
2	Ambedkar Nagar Uttar Pradesh	47.07	2	Kasganj Uttar Pradesh	108.95	2	Mirzapur Uttar Pradesh	173.72	2	Jamui Bihar	180.74
3	Sultanpur Uttar Pradesh	45.19	3	South Salmara Mancachar Assam	104.00	3	Mayiladuthurai Tamil Nadu	148.18	3	Banka Bihar	180.57
4	Aligarh Uttar Pradesh	41.15	4	Shravasti Uttar Pradesh	102.67	4	Shahjahanpur Uttar Pradesh	145.78	4	Kishanganj Bihar	180.03
5	Barabanki Uttar Pradesh	36.44	5	Sant Ravidas Nagar Uttar Pradesh	101.43	5	Jalaun Uttar Pradesh	145.68	5	Katihar Bihar	180.02
6	Azamgarh Uttar Pradesh	36.24	6	Lucknow Uttar Pradesh	100.19	6	Gautam Buddha Nagar Uttar Pradesh	145.05	6	Kaimur (Bhabua) Bihar	175.40
7	Dhaulpur Rajasthan	35.19	7	Kanpur Dehat Uttar Pradesh	98.23	7	Tamulpur Assam	143.33	7	Vellore Tamil Nadu	173.74
8	Bharatpur Rajasthan	28.68	8	Bengaluru Rural Karnataka	85.86	8	Pilibhit Uttar Pradesh	137.71	8	Jehanabad Bihar	171.96
9	Jaisalmer Rajasthan	27.29	9	Farrukhabad Uttar Pradesh	81.78	9	Deoria Uttar Pradesh	136.74	9	Shimla Himachal Pradesh	165.24
10	Barmer Rajasthan	24.84	10	Mainpuri Uttar Pradesh	81.36	10	Meerut Uttar Pradesh	135.34	10	Mahoba Uttar Pradesh	155.66

7.3 Summary of number of districts graduating to higher category

Category	No. of districts in the category as on 1 Oct. '22	No. of districts in the category in the beginning of the month May' 23	No. of districts graduated into the category from lower category	No. of districts graduated out to higher category	No. of districts in category at the end of the month May' 23
Aspirants (★) Tap connection coverage (25-50%)	121	37	N/A	9	28
Performers (★★★) Tap connection coverage (25-50%)	202	198	9	24	183
Achievers (★★★★) Tap connection coverage (50-75%)	168	203	24	13	214
High Achievers (★★★★★) Tap connection coverage (75-100%)	127	159	13	5	167
Front Runners (★★★★★) Tap connection coverage (100%)	114	135	5	N/A	140

8. Annexures

Annex-I: Districts graduating to higher categories during May '2023,

Annex-II: Districts where zero tap connection provided during May '2023.

Annex-I: Districts graduating to higher category during May '2023

S.No	State Name	District Name	Category	Previous Category	FHTC (in %) as on [01 May 2023]	FHTC (in %) as on [31 May 2023]
Graduating to Performers [Tap connection coverage (25-50%)]						
1	Uttar Pradesh	Ambedkar Nagar	Performer	Aspirant	22	27.15
2	Uttar Pradesh	Aligarh	Performer	Aspirant	22	27.64
3	Uttar Pradesh	Hardoi	Performer	Aspirant	24	29.41
4	Uttar Pradesh	Sultanpur	Performer	Aspirant	16	25.4
5	Uttar Pradesh	Barabanki	Performer	Aspirant	23	27.31
6	Rajasthan	Dhaulpur	Performer	Aspirant	24	25.25
7	Madhya Pradesh	Chhatarpur	Performer	Aspirant	23	25.79
8	Uttar Pradesh	Ballia	Performer	Aspirant	24	25.27
9	Rajasthan	Chittaurgarh	Performer	Aspirant	24	25.09
Graduating to Achievers [Tap connection coverage (50-75%)]						
1	Uttar Pradesh	Shravasti	Achiever	Performer	47	52.34
2	Assam	South Salmara Mancachar	Achiever	Performer	45	50.32
3	Uttar Pradesh	Kanpur Dehat	Achiever	Performer	45	53.93
4	Uttar Pradesh	Budaun	Achiever	Performer	49	56.07
5	Uttar Pradesh	Kasganj	Achiever	Performer	49	56.72
6	Uttar Pradesh	Lucknow	Achiever	Performer	46	53.73
7	Uttar Pradesh	Sant Ravidas Nagar	Achiever	Performer	47	51.94
8	Uttar Pradesh	Farrukhabad	Achiever	Performer	48	54.21
9	Assam	Charaideo	Achiever	Performer	47	53.36
10	Meghalaya	West Khasi Hills	Achiever	Performer	48	50.31
11	Tamil Nadu	Perambalur	Achiever	Performer	49	52.12
12	Chhattisgarh	Balod	Achiever	Performer	49	52.34
13	Chhattisgarh	Narayanpur	Achiever	Performer	47	51.02
14	Chhattisgarh	Gariyaband	Achiever	Performer	48	51.22
15	Rajasthan	Jaipur	Achiever	Performer	49	51.39
16	Jammu & Kashmir	Kathua	Achiever	Performer	45	50.24
17	Assam	Kamrup	Achiever	Performer	49	51.21

S.No	State Name	District Name	Category	Previous Category	FHTC (in %) as on [01 May 2023]	FHTC (in %) as on [30 May 2023]
18	Madhya Pradesh	Morena	Achiever	Performer	48	50.42
19	Kerala	Palakkad	Achiever	Performer	49	51.26
20	Jammu & Kashmir	Jammu	Achiever	Performer	49	51.18
21	Odisha	Jagatsinghpur	Achiever	Performer	49	50.2
22	Kerala	Kannur	Achiever	Performer	49	50.67
23	Odisha	Koraput	Achiever	Performer	49	50.09
24	Jammu & Kashmir	Kishtwar	Achiever	Performer	49	51.63
Graduating to High Achievers [Tap connection coverage (75-100%)						
1	Uttar Pradesh	Banda	High Achiever	Achiever	72	82.26
2	Tamil Nadu	Tiruvannamalai	High Achiever	Achiever	72	78.01
3	Uttar Pradesh	Mirzapur	High Achiever	Achiever	74	82.01
4	Mizoram	Lawngtlai	High Achiever	Achiever	74	75.74
5	Tamil Nadu	Karur	High Achiever	Achiever	72	75.17
6	Tamil Nadu	Mayiladuthurai	High Achiever	Achiever	74	83.02
7	Arunachal Pradesh	Tawang	High Achiever	Achiever	71	85.21
8	Maharashtra	Sindhudurg	High Achiever	Achiever	72	77.23
9	Tamil Nadu	Tiruppur	High Achiever	Achiever	74	75.46
10	Tripura	Unakoti	High Achiever	Achiever	74	75.71
11	Tripura	West Tripura	High Achiever	Achiever	74	75.37
12	Meghalaya	East Garo Hills	High Achiever	Achiever	73	75.32
13	Maharashtra	Washim	High Achiever	Achiever	74	76.53
Graduating to Front runners [Tap connection coverage (100%)						
1	Bihar	Banka	Front runners	High Achiever	99	100
2	Bihar	Jamui	Front runners	High Achiever	99	100
3	Bihar	Kishanganj	Front runners	High Achiever	99	100
4	Bihar	Katihar	Front runners	High Achiever	99	100
5	Bihar	Sheikhpura	Front runners	High Achiever	97	100



Annex-II: Districts where zero tap connection provided during May '2023

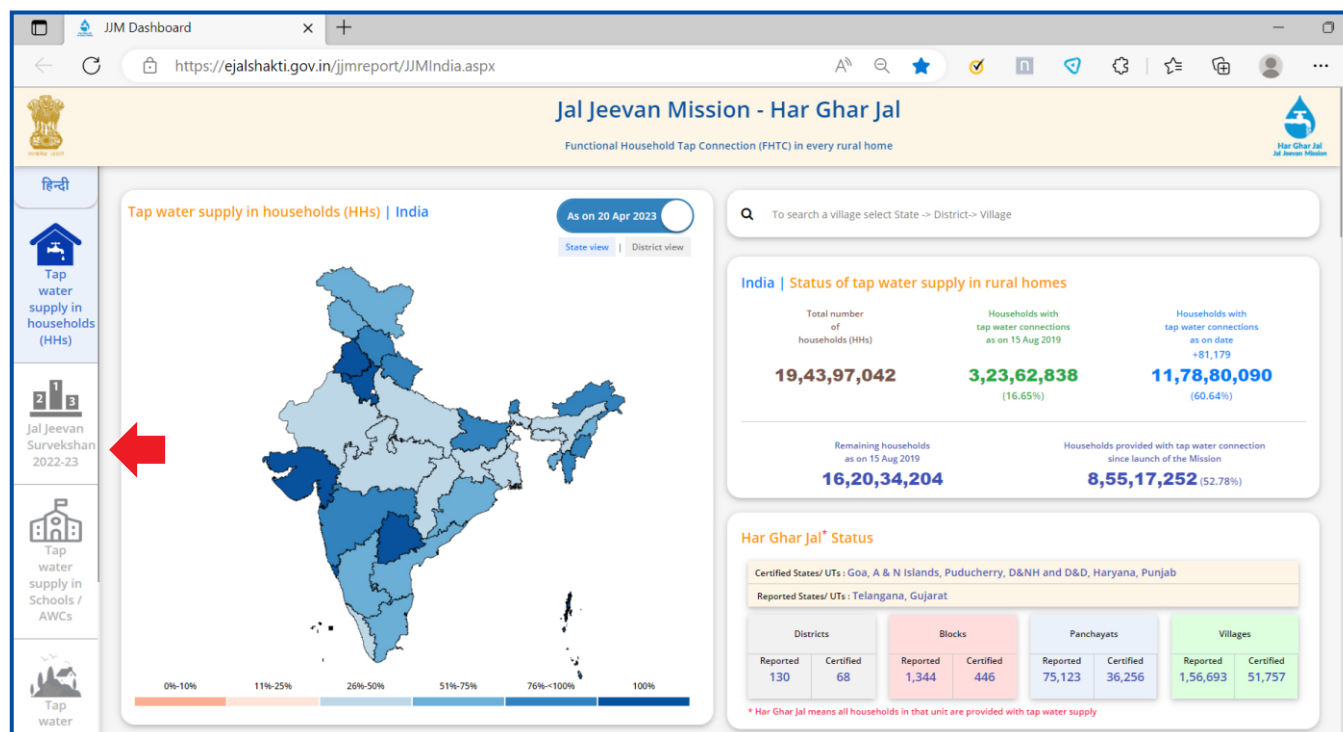
S.No.	State Name	District Name
1	Andhra Pradesh	Y.S.R.
2	Arunachal Pradesh	Dibang Valley
3	Arunachal Pradesh	East Kameng
4	Arunachal Pradesh	Kamle
5	Arunachal Pradesh	Pakke Kesang
6	Arunachal Pradesh	Shi Yomi
7	Bihar	Darbhanga
8	Bihar	Gopalganj
9	Bihar	Rohtas
10	Bihar	Samastipur
11	Jharkhand	Godda
12	Karnataka	Dharwad
13	Madhya Pradesh	Agar
14	Madhya Pradesh	Neemuch
15	Manipur	Bishnupur
16	Manipur	Chandel

S.No.	State Name	District Name
17	Manipur	Churachandpur
18	Manipur	Imphal East
19	Manipur	Imphal West
20	Manipur	Jiribam
21	Manipur	Kakching
22	Manipur	Kamjong
23	Manipur	Kangpokpi
24	Manipur	Noney
25	Manipur	Pherzawl
26	Manipur	Senapati
27	Manipur	Tamenglong
28	Manipur	Tengnoupal
29	Manipur	Ukhrul
30	Odisha	Nuapada
31	Uttar Pradesh	Agra
32	Uttar Pradesh	Unnao

9. FREQUENTLY ASKED QUESTIONS (FAQS)

Question: From where to get information about Jal Jeevan Survekshan?

Answer: To know about Jal Jeevan Survekshan (JJS), JJM dashboard (on link- <https://ejalshakti.gov.in/jjmreport/JJMIndia.aspx>) and then clicking the Jal Jeevan Survekshan 2023 icon as shown below.



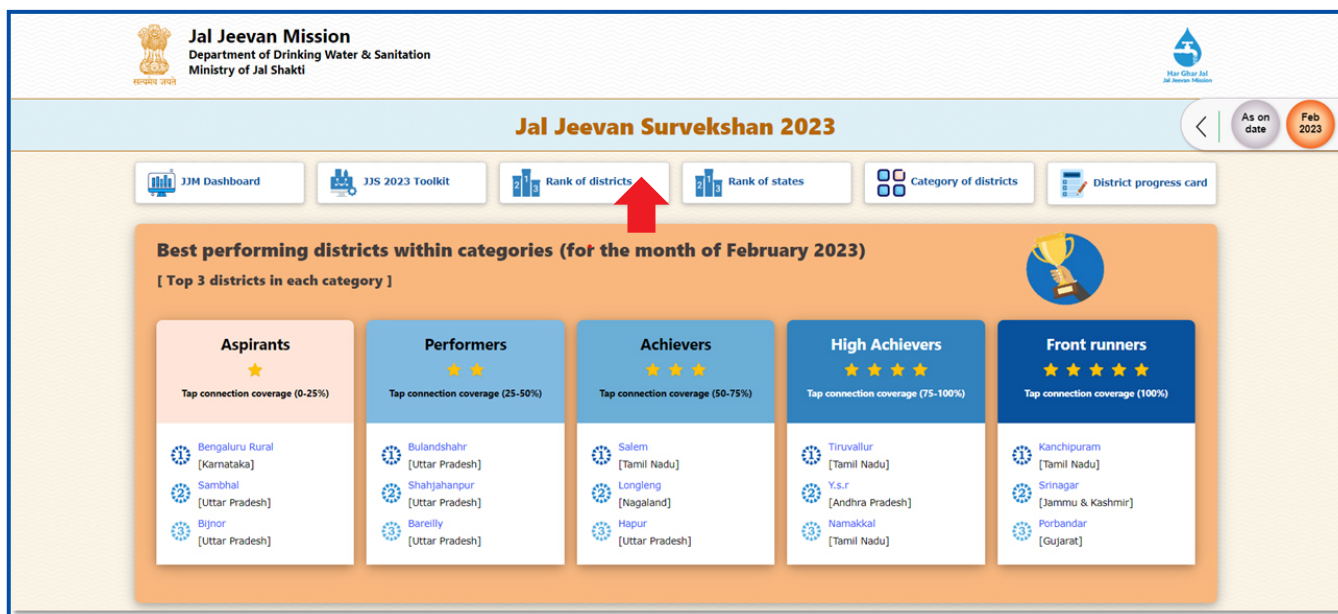
Question: How to check score/rank of a State?

Answer: The State score/rank can be checked by visiting “JJM dashboard” and following steps as shown below



Question: How to check score/rank of a district?

Answer: The district score/rank can be checked by visiting “JJM dashboard” and following steps as shown below



Question: Where to find progress card of a district?

Answer: The progress card can be checked & downloaded by visiting web as shown below



Typical Progress card of a district



Jal Jeevan Survekshan 2023



District Progress Card of May 2023

Ambedkar Nagar (Uttar Pradesh)

Category (as on 01 May 2023) : Aspirant ★

National Rank in category : 1 / 37

State Rank in category : 1/9

Indicator		Maximum Marks	Obtained Marks
Physical Progress	Residual Coverage: FHTC provided after base date /Remaining FHTC Coverage to achieve 100% Coverage on base date	50	23.534
Water Quality	% of villages where household tap water sample is tested using FTKs or in Labs	10	0.8163
	% of villages where PWS source water sample (taken after WTP) is tested using FTKs or in Labs	10	0.3933
	% of villages having women trained for FTK testing	10	10
Institutional Arrangements	% of villages having VWSCs	10	9.827
	% of villages with skilling done	10	9.963
Total		100	54.5336

Total number of villages 1,617		Total number of households 3,18,556	
FHTCs as on 01 Oct 2022 25,105	(A) Remaining households as on 01 Oct 2022 2,93,451	(B) Target FHTC till this month May 2023=[(8/18)*A] 1,30,422	

Parameters	Plan till month of May 2023	Progress till date after 01 Oct 2022	% Progress
Households with tap water connections	1,30,422	61,387	47.07
Villages having women trained for FTK testing as per norms	1,617	(729)+888	100.00
Villages having VWSCs	1,617	(1,571)+18	98.27
Villages where human resources is identified and skilled for O&M	1,617	(0)+1,611	99.63

Parameters	Pre-monsoon testing (Plan from 01.04.2023 onward)	Progress from 01.04.2023 onward	% Progress
Villages where household tap water sample is tested using FTKs or in labs for all 5 parameters i.e. Residual Chlorine, TDS, Turbidity, pH, Bacteriologically as well as Arsenic & Fluoride in affected areas. (Ref: JJS Toolkit page 13,14,15 & Annex-1 at page-34,35)	1,077	88	8.17
Villages where PWS source water sample (taken after WTP) is tested using FTKs or in labs for all 5 parameters i.e. Residual Chlorine, TDS, Turbidity, pH, Bacteriologically as well as Arsenic & Fluoride in affected areas. (Ref: JJS Toolkit page 13,14,15 & Annex-1 at page-34,35)	1,067	42	3.94



सत्यमेव जयते

पेयजल एवं स्वच्छता विभाग
जल शक्ति मंत्रालय

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MINISTRY OF JAL SHAKTI



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Jal Jeevan Mission

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