

Ministry of Drinking Water & Sanitation



Meeting with States for Review of the Progress of National Rural Drinking Water Programme (NRDWP) and Reform proposed in its Implementation

Agenda Note

Date: 09.09.2016

Venue: Vigyan Bhawan, New Delhi

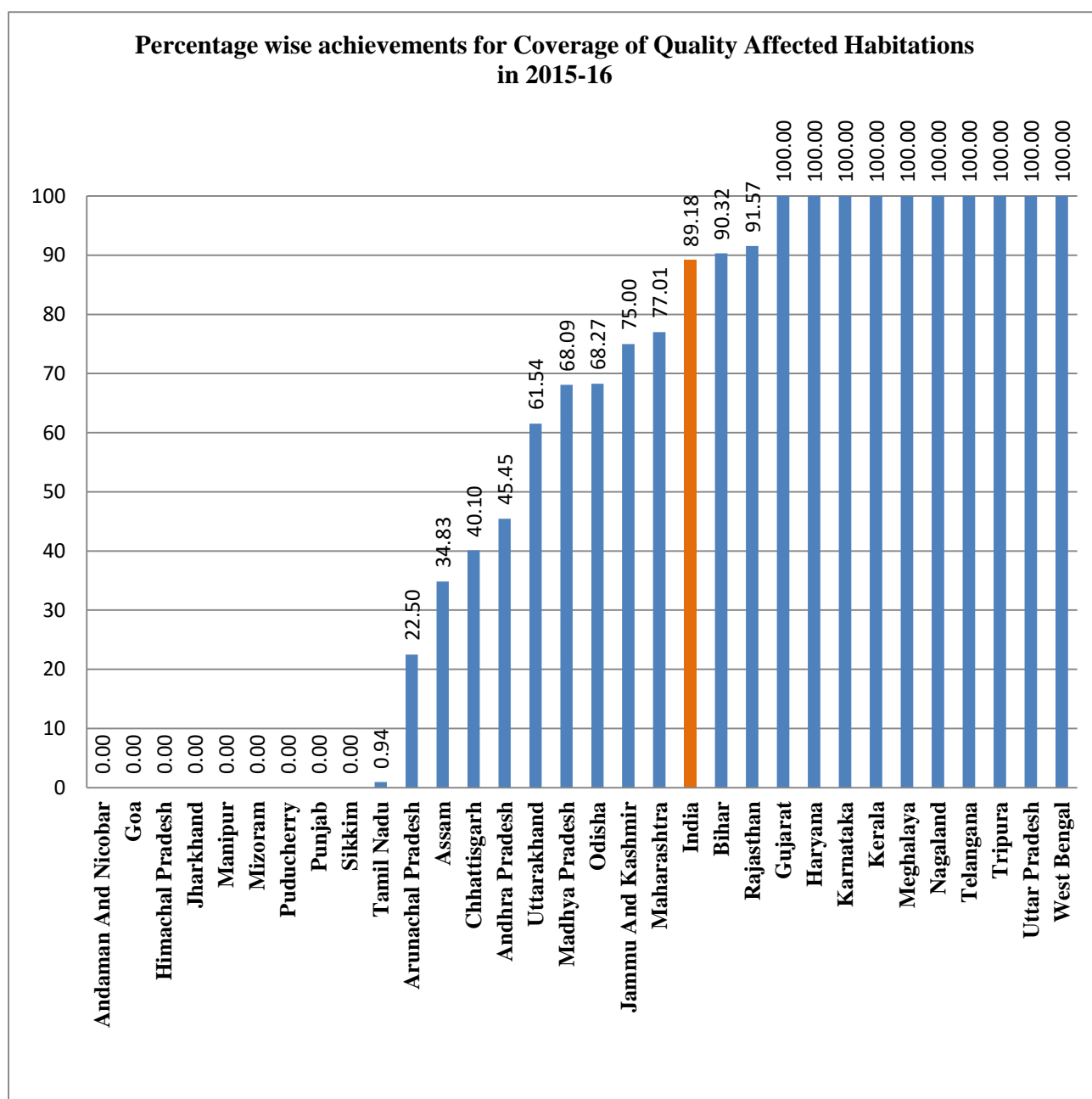
www.mdws.gov.in / www.indiawater.gov.in

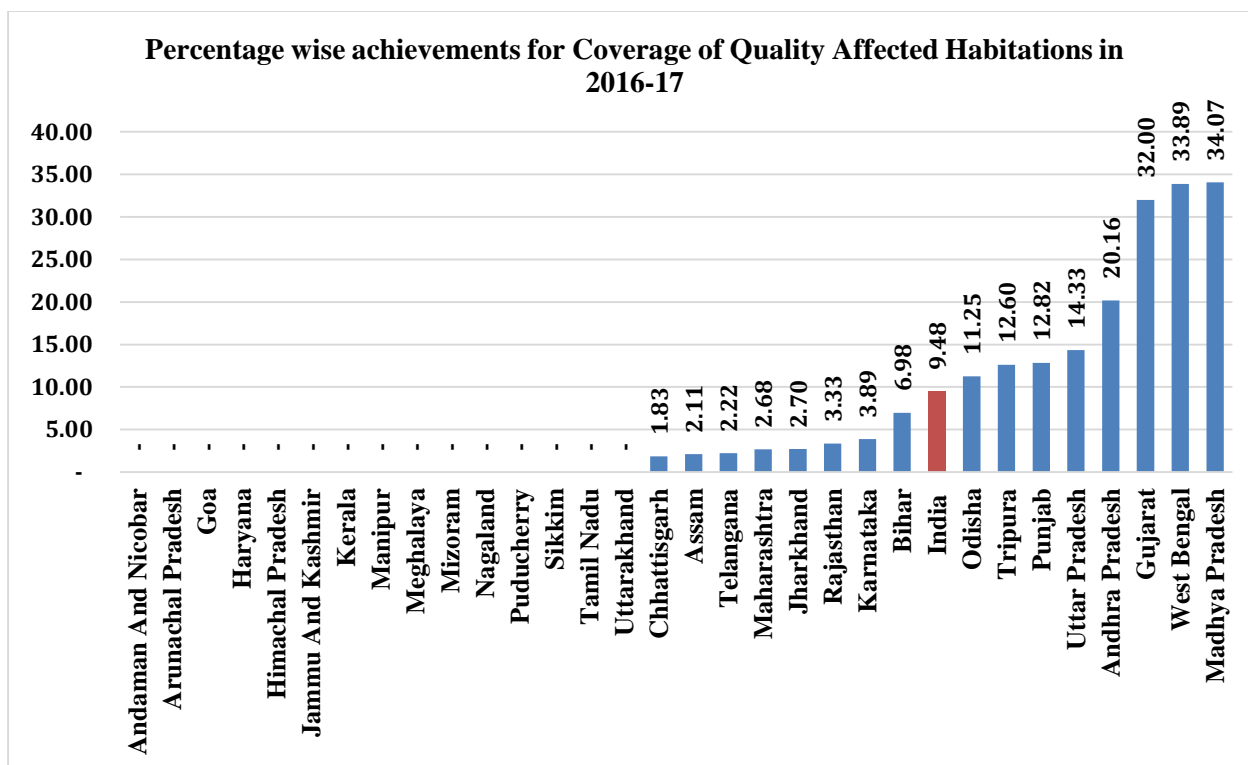
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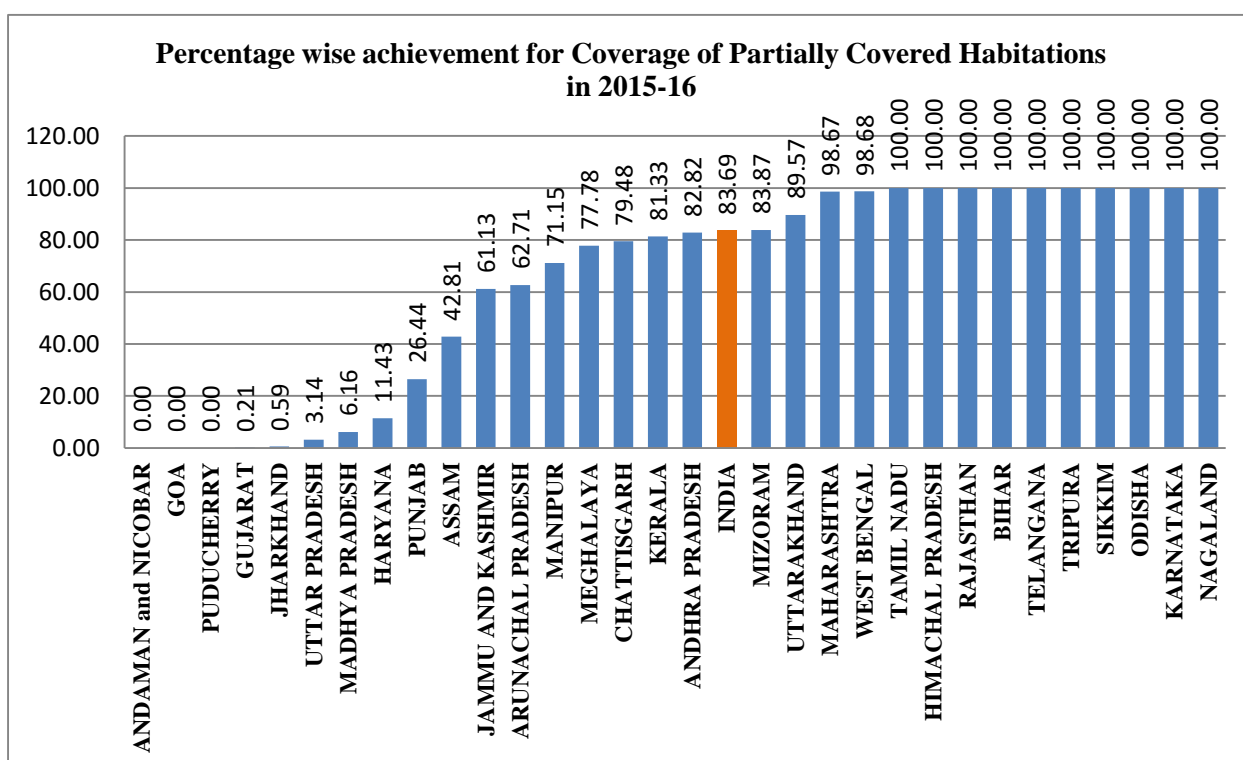
1. Physical Performance of States

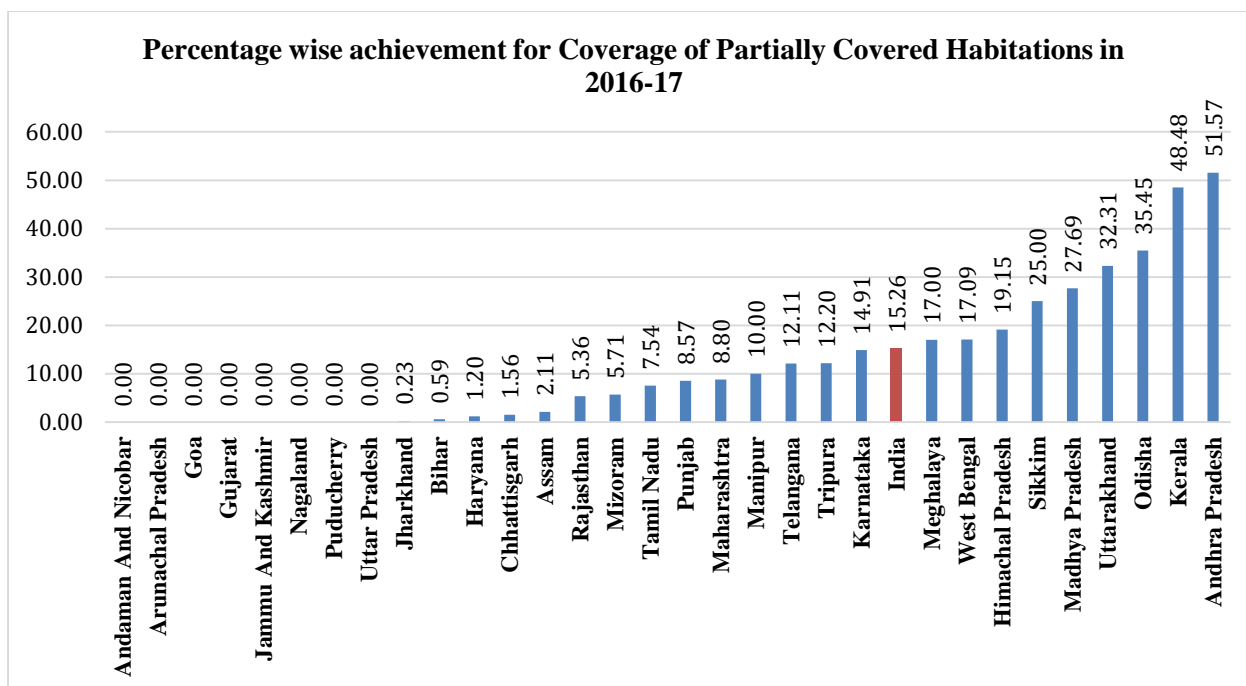
- a. **Coverage of Quality Affected habitations** – The Coverage of Quality Affected habitations for 2015-16 & 2016-17 with provision of rural drinking water is at *Annexure –I*. Out of the 12812 habitations marked online by the States for coverage in 2016-17, only 1214 (9.47%) has been covered by 26.08.2016.





b. Coverage of Partially Covered (PC) habitations – The coverage of PC habitations for 2015-16 & 2016-17 with provision of rural drinking water is at Annexure–II. States have marked 44,023 PC habitations for the year 2016-17 and by 26.08.2016, states have covered 6724 habitations (15.27 %).





c) Coverage of SAGY with Piped Water Supply: The progress of coverage of Individual Households with piped water supply in 2015-16 & 2016-17 is at Annexure-III. By 26.08.2016, a total of 2072 (32.16%) habitations [out of 6442 habitations in 680 GPs] was reported to be fully covered with PWS. States have further to cover remaining habitations with piped water supply immediately.

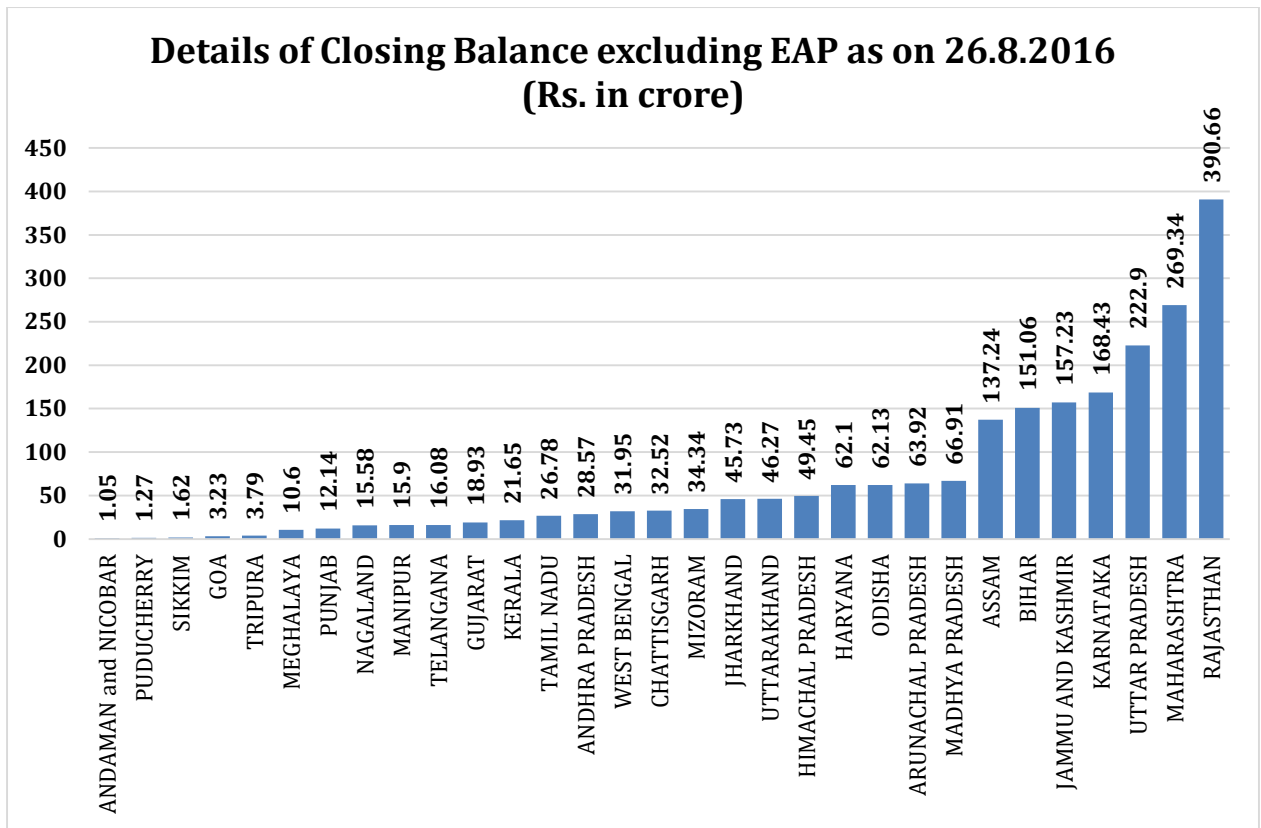
d) Coverage of Open Defecation Free (ODF) verified villages with Piped Water Supply: The progress of rural habitation covered with piped water supply in 2015-16 & 2016-17 is at Annexure- IV. By 26.08.2016, a total of 45,919 habitations (58.40%) [out of 78,621 habitations in 26735 ODF verified villages] was reported to be fully covered with PWS. States have further to cover remaining habitations with piped water supply immediately.

e) Coverage of habitations with Solar Dual Pump (with assistance of MNRE): The progress of coverage of habitations with Solar based piped water supply in 2015-16 & 2016-17 is at Annexure-V. States have planned for coverage of 15,400 habitations with piped water supply in 2016-17 and by the 26.08.2016, a total of 5004 habitations (32.49%) was only reported to be covered.

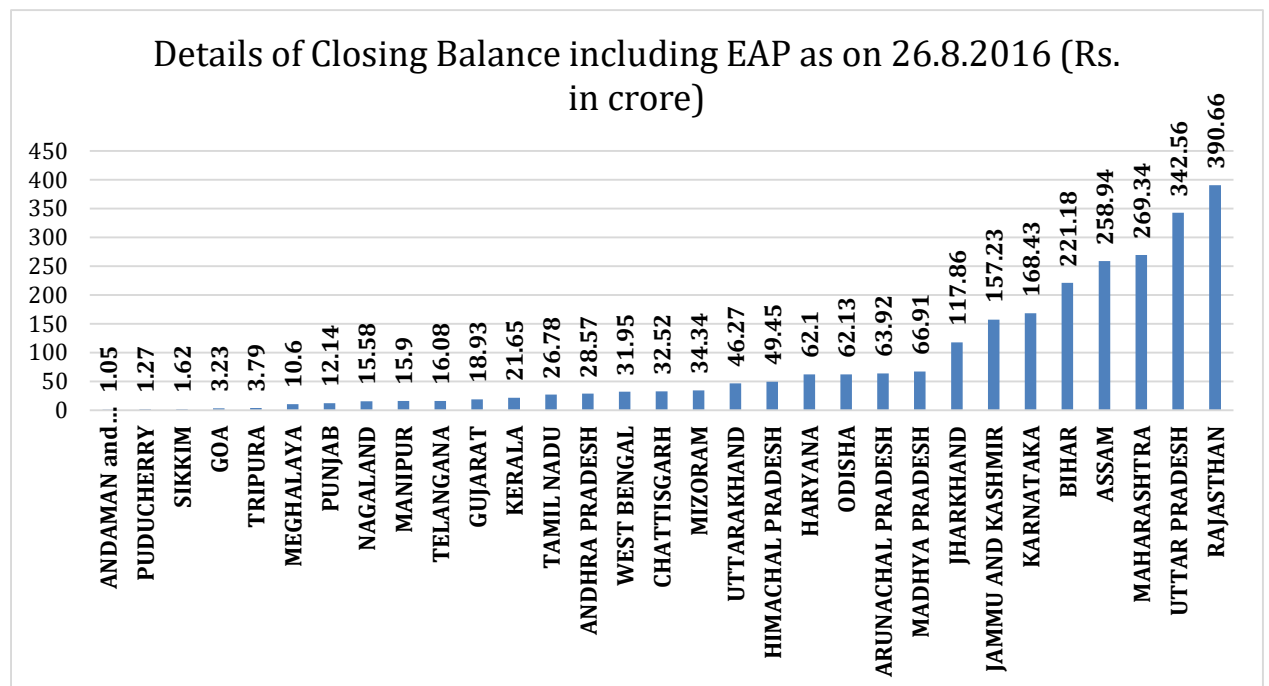
f) Coverage of Community Water Purification Plant: The total number of Community Water Purification Plant in 2016-17 is at Annexure-VI.

2. Financial Progress of NRDWP

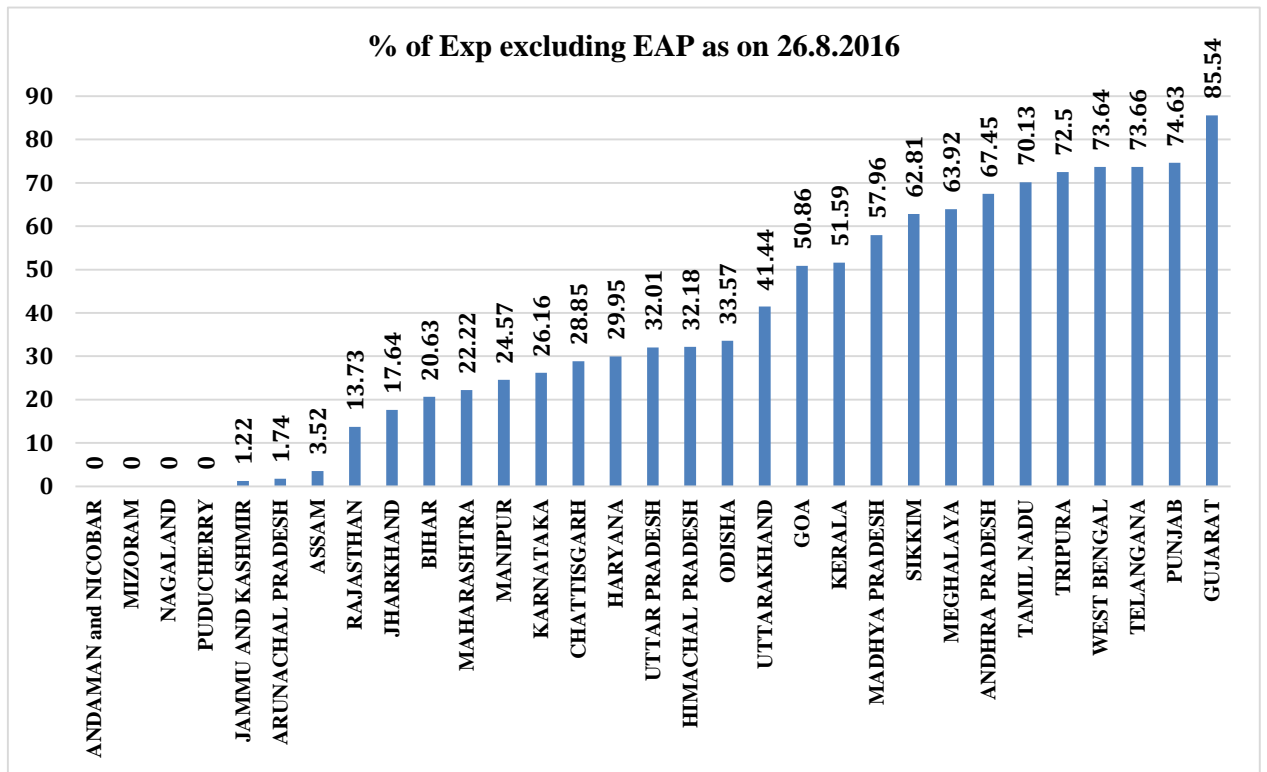
a) Closing balance excluding EAP: The progress of closing balance (excluding EAP) as on 26.08.2016 is at Annexure – VII. Total closing balance excluding EAP as on 26.08.2016 is Rs. 2169.37 Crore.



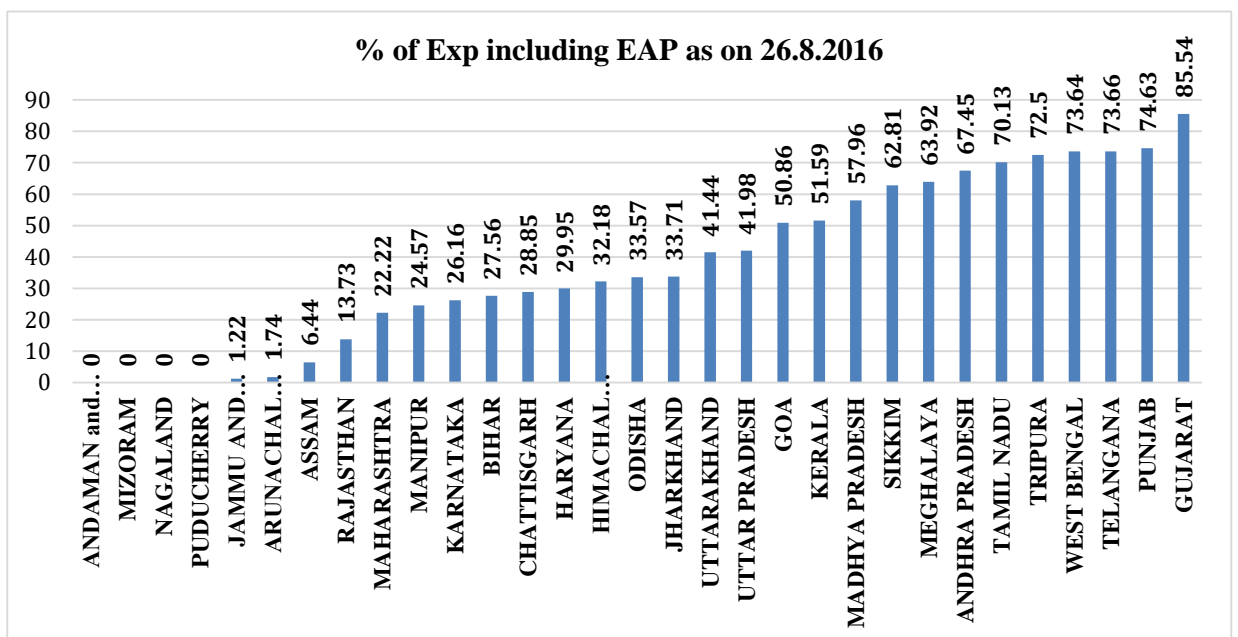
b) Closing balance including EAP: The progress of closing balance (including EAP) as on 26.08.2016 is at Annexure – VIII. Total closing balance including EAP as on 26.08.2016 is Rs. 2552.98 Crores.



c) Percentage Expenditure out of the available NRDWP Fund excluding EAP: The progress of Financial Expenditure for the available Programme fund for 2016-17 is at Annexure IX. All India Expenditure including EAP as on 26.8.2016 is 31.22%



d) Percentage Expenditure out of the available NRDWP Fund including EAP: The progress of Financial Expenditure for the available Programme fund for 2016-17 is at Annexure- X. All India Expenditure excluding EAP as on 26.8.2016 is 34.46%



3. Monitoring of the schemes

- a) As on 31.08.2016, there are around 42,000 **ongoing schemes** across all the states. States have been asked to make entries of percentage of physical completion in % term against each scheme. **States like Tripura, Karnataka, Rajasthan, Jharkhand are amongst the states which has failed to complete the deadline. States to look into format C-39 / F-17 to know their progress.**
- b) States are to enter the milestone for the physical progress in case of all **ongoing piped water supply schemes**.
- c) States are to enter the reason for delay for all **ongoing schemes** if the original planned date of completion is over.
- d) To accelerate the decision making process and ensure coordination between various intra government agencies, **the schemes are to be posed to DDC&MC chaired by senior most MP in the district** so as to ensure timely action and implementation on the schemes.
- e) In order to bring transparency in the system and to locate the assets uniquely, States had been requested to upload the photograph with geotagging for all physical assets of all **completed / ongoing** schemes. The response is very poor, states are to expedite the process.

4. Release of second instalment and utilisation of funds from the same

Large number of schemes are presently at various stages of implementation in the entire country. To expedite the completion of the schemes which are in advance stage to provide water supply quickly to the targeted population, it has now been decided by the Ministry to utilize the funds released by this Ministry in this year and corresponding matching share of the State **mandatorily** for the Schemes which are in the completion stage of 75% or more. If the State does not have such schemes, they may incur the expenditure on schemes which are in the stage of completion of 50% to 75% and in that order. **It has also been decided to release the second instalment under NRDWP only after getting an undertaking from the State agreeing for compliance of the above and 3 (a), (b) and (c).**

5. Other issues

o Use of Flexi funds for calamities:

The Ministry has been writing to the States to utilize 10 % of NRDWP funds as Flexi Fund to meet contingent expenditure in case of natural calamities like drought , floods etc. All the States may be asked to input data with regard to expenditure made under this component in their States. A letter in this regard has been uploaded in the Ministry's website. The response from many states is awaited.

6. Water Quality Issues

- a) Discussion on National Sub-Mission to provide safe drinking water in remaining Arsenic and Fluoride affected habitations in rural India on mission mode
- b) Source sustainability in third dimension-tapping magmatic aquifer
- c) To mitigate Arsenic / Fluoride, DPRs readily available with the States, which has yet to be taken for tendering.
- d) Commitment of ensuring (i) State matching share corresponding to release of Central Share for Arsenic / Fluoride affected habitations and (ii) entire share corresponding to en-route habitations.
- e) Extent and level of arsenic / fluoride in the State
- f) Status of State level Arsenic Task Force

- g) What is the convergence between NRDWP and National program for preventive and control of fluorosis
- h) Short term measures adopted and proposed to be adopted
- i) Targets under funding from NITI Aayog
- j) Ongoing piped water supply schemes, likely date of commissioning and funds required for completion
- k) Current status of Project Shelf for arsenic mitigation / fluoride mitigation
- l) Total funds required for competing PWS schemes in all arsenic / fluoride affected habitations with timelines
- m) Status of arsenic / fluoride testing in laboratories
- n) Whether FTKs are used to test Arsenic / Fluoride

Annexure - I

S.No.	State	Quality Affected			
		2015-16		2016-17	
		Target	Achievement	Target	Achievement
1	Andaman And Nicobar	0	0	0	0
2	Andhra Pradesh	77	35	367	74
3	Arunachal Pradesh	40	9	11	0
4	Assam	1447	504	662	14
5	Bihar	1673	1511	1977	138
6	Chandigarh	0	0	0	0
7	Chhattisgarh	965	387	1148	21
8	Dadra & Nagar Haveli	0	0	0	0
9	Daman & Diu	0	0	0	0
11	Goa	0	0	0	0
12	Gujarat	21	21	25	8
13	Haryana	3	3	13	0
14	Himachal Pradesh	0	0	0	0
15	Jammu And Kashmir	4	3	5	0
16	Jharkhand	1	0	1000	27
17	Karnataka	845	1164	1900	74
18	Kerala	38	76	100	0
19	Lakshadweep	0	0	0	0
20	Madhya Pradesh	467	318	273	93
21	Maharashtra	187	144	149	4
22	Manipur	0	0	0	0
23	Meghalaya	10	19	10	0
24	Mizoram	0	0	0	0
25	Nagaland	5	40	16	0
26	Odisha	769	525	800	90
27	Puducherry	0	0	0	0
28	Punjab	0	26	429	55
29	Rajasthan	1163	1065	1200	40
30	Sikkim	0	0	0	0
31	Tamil Nadu	106	1	351	0
32	Telangana	88	145	180	4
33	Tripura	490	507	524	66
34	Uttar Pradesh	167	167	300	43
35	Uttarakhand	13	8	6	0
36	West Bengal	532	1447	1366	463
Total		9111	8125	12812	1214

As reported on IMIS till 26.08.2016

Annexure-II

S.No.	State	Partially Covered			
		2015-16		2016-17	
		Target	Achievement	Target	Achievement
1	Andaman And Nicobar	5	0	5	0
2	Andhra Pradesh	903	743	638	329
3	Arunachal Pradesh	177	111	177	0
4	Assam	2546	1090	1090	23
5	Bihar	4019	4639	5800	34
6	Chandigarh	0	0	0	0
7	Chhattisgarh	2929	2328	3021	47
8	Dadra & Nagar Haveli	0	0	0	0
9	Daman & Diu	0	0	0	0
11	Goa	2	0	2	0
12	Gujarat	940	2	7	0
13	Haryana	245	28	250	3
14	Himachal Pradesh	1115	1155	1300	249
15	Jammu And Kashmir	355	217	375	0
16	Jharkhand	7306	43	430	1
17	Karnataka	3706	9046	10100	1506
18	Kerala	391	318	363	176
19	Lakshadweep	0	0	0	0
20	Madhya Pradesh	4954	305	65	18
21	Maharashtra	1424	1405	1806	159
22	Manipur	52	37	50	5
23	Meghalaya	270	210	100	17
24	Mizoram	31	26	35	2
25	Nagaland	19	99	38	0
26	Odisha	7851	11810	8500	3013
27	Puducherry	5	0	5	0
28	Punjab	261	69	350	30
29	Rajasthan	800	912	839	45
30	Sikkim	45	65	40	10
31	Tamil Nadu	1388	1388	2918	220
32	Telangana	714	890	735	89
33	Tripura	35	44	41	5
34	Uttar Pradesh	2167	68	1054	0
35	Uttarakhand	460	412	489	158
36	West Bengal	1965	1939	3400	581
Total		47080	39399	44023	6720

As reported on IMIS till 26.08.2016

Status of Rural Habitations in SAGY Gram Panchayats w.r.t. Piped Water Supply							
S.No.	State	SAGY Gram Panchayats	Total no. of Habitations	Fully Covered		Total Partially Covered	Total Quality Affected
				With PWS	Without PWS		
1	Andaman and Nicobar	1	18	14	-	4	-
2	Andhra Pradesh	29	112	62	9	36	5
3	Arunachal Pradesh	3	13	-	3	10	-
4	Assam	21	735	259	201	181	94
5	Bihar	53	624	26	310	242	46
6	Chandigarh	1	1	-	-	1	-
7	Dadra & Nagar Haveli	1	12	-	-	12	-
8	Daman & Diu	1	4	-	-	4	-
9	Goa	3	3	2	1	-	-
10	Gujarat	37	107	105	2	-	-
11	Haryana	15	20	19	-	1	-
12	Himachal Pradesh	7	105	73	2	30	-
13	Jammu And Kashmir	6	39	21	1	17	-
14	Karnataka	39	448	155	12	264	17
15	Kerala	29	364	77	1	256	30
16	Madhya Pradesh	37	146	44	101	1	-
17	Maharashtra	70	417	195	101	119	2
18	Lakshadweep	1	1	-	-	1	-
19	Manipur	3	5	4	-	1	-
20	Meghalaya	4	9	1	2	6	-
21	Mizoram	1	1	-	-	1	-
22	Odisha	27	680	133	304	239	4
23	Puducherry	2	4	1	3	-	-
24	Punjab	20	32	18	1	7	6
25	Rajasthan	34	399	80	89	173	57
26	Sikkim	2	11	6	-	5	-
27	Tamil Nadu	58	573	487	6	79	1
28	Tripura	3	18	10	-	1	7
29	Uttar Pradesh	104	528	63	463	2	-
30	West Bengal	4	184	41	82	39	22
31	Chhattisgarh	16	120	69	39	8	4
32	Jharkhand	19	585	60	479	46	-
33	Uttarakhand	7	49	17	3	29	-
34	Telangana	22	75	30	1	36	8
Total		680	6442	2072	2216	1851	303

As reported on IMIS till 26.08.2016

Piped Water Supply Coverage of Habitations in ODF verified villages							
S. No.	State	Number of ODF Verified Villages	Number of Habitations in ODF Verified Villages	Fully Covered habitations		Partially Covered Habitations	Quality Affected Habitations
				PWS	Non PWS		
1	Andaman And Nicobar	-	-	-	-	-	-
2	Andhra Pradesh	289	432	286	29	115	2
3	Arunachal Pradesh	-	-	-	-	-	-
4	Assam	141	661	246	230	139	46
5	Bihar	17	69	-	44	20	5
7	Chhattisgarh	1808	6647	1616	4664	226	141
11	Goa	-	-	-	-	-	-
12	Gujarat	2116	3692	3382	307	2	1
13	Haryana	474	768	747	8	9	4
14	Himachal Pradesh	7149	21695	14968	309	6418	-
15	Jammu And Kashmir	-	-	-	-	-	-
16	Jharkhand	-	-	-	-	-	-
17	Karnataka	621	4241	1370	264	2562	45
18	Kerala	-	-	-	-	-	-
20	Madhya Pradesh	558	876	251	625	-	-
21	Maharashtra	4652	16039	11309	3030	1681	19
22	Manipur	55	55	47	-	8	-
23	Meghalaya	2363	3970	793	48	3125	4
24	Mizoram	1	1	1	-	-	-
25	Nagaland	132	132	68	-	62	2
26	Odisha	-	-	-	-	-	-
27	Puducherry	-	-	-	-	-	-
28	Punjab	-	-	-	-	-	-
29	Rajasthan	2058	4150	1226	520	1862	542
30	Sikkim	389	2033	695	2	1336	-
31	Tamil Nadu	847	5101	4701	19	355	26
32	Telangana	674	1131	578	23	448	82
33	Tripura	-	-	-	-	-	-
34	Uttar Pradesh	166	293	11	280	2	-
35	Uttarakhand	501	1206	661	136	409	-
36	West Bengal	1724	5429	2963	670	1298	498
Total		26735	78621	45919	11208	20077	1417

As reported on IMIS till 26.08.2016

Achievements of Solar Pumps for PWS with assistance from MNRE			
S. No.	State	Target Original	Achievement Physical completion
1	Andhra Pradesh	1,000	697
2	Arunachal Pradesh	-	-
3	Assam	300	-
4	Bihar	400	-
5	Chhattisgarh	2,000	1,136
6	Goa	-	-
7	Gujarat	400	-
8	Haryana	100	-
9	Himachal Pradesh	-	-
10	Jammu & Kashmir	-	-
11	Jharkhand	2,000	136
12	Karnataka	400	-
13	Kerala	-	-
14	Madhya Pradesh	1,500	940
15	Maharashtra	500	-
16	Manipur	-	-
17	Meghalaya	-	-
18	Mizoram	-	-
19	Nagaland	-	-
20	Odisha	2,000	1,763
21	Punjab	100	-
22	Rajasthan	1,800	-
23	Sikkim	-	-
24	Tamilnadu	100	-
25	Telangana	900	163
26	Tripura	-	-
27	Uttar Pradesh	1,400	169
28	Uttarakhand	-	-
29	West Bengal	500	-
	Total	15,400	5,004

Community Water Purification Plant		
Sr. No.	State	Total Community Water Purification Plant
1	Andaman And Nicobar	-
2	Andhra Pradesh	244
3	Arunachal Pradesh	-
4	Assam	2
5	Bihar	8
6	Chhattisgarh	62
7	Goa	-
8	Gujarat	-
9	Haryana	-
10	Himachal Pradesh	-
11	Jammu And Kashmir	-
12	Jharkhand	-
13	Karnataka	5447
14	Kerala	-
15	Madhya Pradesh	1
16	Maharashtra	-
17	Manipur	-
18	Meghalaya	-
19	Mizoram	-
20	Nagaland	-
21	Odisha	-
22	Puducherry	-
23	Punjab	116
24	Rajasthan	51
25	Sikkim	-
26	Tamil Nadu	-
27	Telangana	-
28	Tripura	-
29	Uttar Pradesh	-
30	Uttarakhand	-
31	West Bengal	18
Total		5949

As reported on IMIS till 26.08.2016

Details of Closing Balance excluding EAP as on 26.8.2016

(Rs. in crore)

Sr. No.	States/ UTs	Closing Balance
1	RAJASTHAN	390.66
2	MAHARASHTRA	269.25
3	UTTAR PRADESH	222.9
4	KARNATAKA	168.43
5	JAMMU AND KASHMIR	157.23
6	BIHAR	151.06
7	ASSAM	137.24
8	MADHYA PRADESH	66.91
9	ARUNACHAL PRADESH	63.92
10	ODISHA	62.13
11	HARYANA	62.10
12	HIMACHAL PRADESH	49.45
13	UTTARAKHAND	46.27
14	JHARKHAND	45.73
15	MIZORAM	34.34
16	CHATTISGARH	32.52
17	WEST BENGAL	31.95
18	ANDHRA PRADESH	28.57
19	TAMIL NADU	26.78
20	KERALA	21.65
21	GUJARAT	18.93
22	TELANGANA	16.08
23	MANIPUR	15.90
24	NAGALAND	15.58
25	PUNJAB	12.14
26	MEGHALAYA	10.60
27	TRIPURA	3.79
28	GOA	3.23
29	SIKKIM	1.62
30	PUDUCHERRY	1.27
31	ANDAMAN and NICOBAR	1.05
Total		2169.28

Details of Closing Balance including EAP as on 26.8.2016

(Rs. in crore)

Sr. No.	States/ Uts	Closing Bal.
1	RAJASTHAN	390.66
2	UTTAR PRADESH	342.56
3	MAHARASHTRA	269.25
4	ASSAM	258.94
5	BIHAR	221.18
6	KARNATAKA	168.43
7	JAMMU AND KASHMIR	157.23
8	JHARKHAND	117.86
9	MADHYA PRADESH	66.91
10	ARUNACHAL PRADESH	63.92
11	ODISHA	62.13
12	HARYANA	62.10
13	HIMACHAL PRADESH	49.45
14	UTTARAKHAND	46.27
15	MIZORAM	34.34
16	CHATTISGARH	32.52
17	WEST BENGAL	31.95
18	ANDHRA PRADESH	28.57
19	TAMIL NADU	26.78
20	KERALA	21.65
21	GUJARAT	18.93
22	TELANGANA	16.08
23	MANIPUR	15.90
24	NAGALAND	15.58
25	PUNJAB	12.14
26	MEGHALAYA	10.60
27	TRIPURA	3.79
28	GOA	3.23
29	SIKKIM	1.62
30	PUDUCHERRY	1.27
31	ANDAMAN and NICOBAR	1.05
Total		2552.89

% of Expenditure excluding EAP as on 26.8.2016		
S. NO.	States/ UTs	% of Expenditure
1	ANDAMAN and NICOBAR	0.00
2	MIZORAM	0.00
3	NAGALAND	0.00
4	PUDUCHERRY	0.00
5	JAMMU AND KASHMIR	1.22
6	ARUNACHAL PRADESH	1.74
7	ASSAM	3.52
8	RAJASTHAN	13.73
9	JHARKHAND	17.64
10	BIHAR	20.63
11	MAHARASHTRA	22.22
12	MANIPUR	24.57
13	KARNATAKA	26.16
14	CHATTISGARH	28.85
15	HARYANA	29.95
16	UTTAR PRADESH	32.01
17	HIMACHAL PRADESH	32.18
18	ODISHA	33.57
19	UTTARAKHAND	41.44
20	GOA	50.86
21	KERALA	51.59
22	MADHYA PRADESH	57.96
23	SIKKIM	62.81
24	MEGHALAYA	63.92
25	ANDHRA PRADESH	67.45
26	TAMIL NADU	70.13
27	TRIPURA	72.50
28	WEST BENGAL	73.64
29	TELANGANA	73.66
30	PUNJAB	74.63
31	GUJARAT	85.54

% of Expenditure including EAP as on 26.8.2016		
S. NO.	States/ UTs	% of Expenditure
1.	ANDAMAN and NICOBAR	0.00
2.	MIZORAM	0.00
3.	NAGALAND	0.00
4.	PUDUCHERRY	0.00
5.	JAMMU AND KASHMIR	1.22
6.	ARUNACHAL PRADESH	1.74
7.	ASSAM	6.44
8.	RAJASTHAN	13.73
9.	MAHARASHTRA	22.22
10.	MANIPUR	24.57
11.	KARNATAKA	26.16
12.	BIHAR	27.56
13.	CHATTISGARH	28.85
14.	HARYANA	29.95
15.	HIMACHAL PRADESH	32.18
16.	ODISHA	33.57
17.	JHARKHAND	33.71
18.	UTTARAKHAND	41.44
19.	UTTAR PRADESH	41.98
20.	GOA	50.86
21.	KERALA	51.59
22.	MADHYA PRADESH	57.96
23.	SIKKIM	62.81
24.	MEGHALAYA	63.92
25.	ANDHRA PRADESH	67.45
26.	TAMIL NADU	70.13
27.	TRIPURA	72.50
28.	WEST BENGAL	73.64
29.	TELANGANA	73.66
30.	PUNJAB	74.63
31.	GUJARAT	85.54