

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI,
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION
RAJYA SABHA
UNSTARRED QUESTION NO. 71
ANSWERED ON 19.07.2021

RAINWATER HARVESTING DRIVE

71 Shri B. Lingaiah Yadav

Will the Minister of **Jal Shakti** be pleased to state:

- (a) whether Government is conducting the rainwater harvesting drive and also implementing the Jal Shakti Abhiyan phase-II and undertaking jobs like cleaning, dredging and widening water streams and water-holding ponds, lakes and reservoirs which need to be carried out prior to the onset of the monsoon, as the pre-monsoon dry season is an opportune period for building rainwater collecting infrastructure or renovating and expanding the old one; and
- (b) if so, the details thereof and progress made, State-wise as on date along with funds sanctioned/spent?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI AND TRIBAL AFFAIRS

(SHRI BISHWESWAR TUDU)

(a) Ministry of Jal Shakti has taken up a nationwide campaign “**Jal Shakti Abhiyan - Catch the Rain**” (JSA:CTR) with the theme “*Catch the rain, where it falls, when it falls*” for creating appropriate rainwater harvesting structures in urban and rural areas of all the districts in the country, with people's active participation, during the pre-monsoon and monsoon periods. The campaign, primarily focusing on saving and conserving rainwater, was launched by Hon'ble Prime Minister on 22 March, 2021, the world water day. Creation of new and maintenance of old Rainwater harvesting structures; revival of traditional rainwater harvesting structures like stepwells etc; enumeration, geo-tagging and making inventory of all water bodies; preparation of scientific water conservation plans and setting up of Jal Shakti Kendras are part of the campaign. This is taken up as a continuation of the Jal Shakti Abhiyan campaign of 2019 which covered 1592 blocks out of the 2836 blocks in 256 water stressed districts in the country.

Water being a State subject, steps for augmentation, conservation and efficient management of water resources are primarily undertaken by the respective State Governments. Central Government augments the efforts of the State Governments by providing technical and financial assistance to them through various schemes and programmes. Ministry of Jal Shakti has been implementing various schemes and programmes like Atal Bhujal Yojana (Atal Jal), National Aquifer Mapping and Management (NAQUIM) Programme, Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) etc. for rainwater harvesting, recharge of groundwater, repair, renovation, rejuvenation of water bodies etc. Ministry of Rural Development is also taking up water related works under Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS) and Watershed Development Management. Rain Water Harvesting and recharge of groundwater in urban areas is covered under Atal Mission for Rejuvenation and Urban Transforming (AMRUT), Unified Building Bye Laws (UBBL), Model Building Bye Laws (MBBL), 2016 and Urban and Regional Development Plan Formulation and Implementation (URDPFI) Guidelines, 2014. National Water Policy 2012, inter-alia, recommends rain water harvesting.

(b) The details of state-wise progress made in the Jal Sahkti Abhiyan: Catch The Rain campaign upto 12.07.2021 along with the funds spent is attached as **Annexure-I to Annexure-IV**, as uploaded on JSA:CTR Portal (jsactr.mowr.gov.in) by the Central stakeholder Ministries/ Departments in respect of their Key Performance Indicators. State Governments have also been requested to upload the information regarding works undertaken by them with state and local funds under JSA:CTR campaign.

ANNEXURE REFERRED TO IN REPLY TO PART (b) OF UNSTARRED QUESTION NO. 71 TO BE ANSWERED IN RAJYA SABHA ON 19.07.2021 REGARDING “RAINWATER HARVESTING DRIVE”.

ANNEXURE-I								
Water Conservation and Rainwater Harvesting								
Works completed from 22.03.2021 to 12.07.2021								
S.No.	State	Check Dam	Pond / Tank	Trench	Rooftop Water Harvesting Structure	Other Rain Water Recharge Structures	Other Water Conservation Structure	Grand Total
1	ANDHRA PRADESH	26	24421	652	0	0	11461	36560
2	ARUNACHAL PRADESH	1	2	0	1	0	21	25
3	ASSAM	179	1498	6	0	2	1298	2983
4	BIHAR	1289	3990	1693	75	272	6251	13570
5	CHHATTISGARH	2557	14430	1896	1640	165	1753	22441
6	GUJARAT	980	324	121	15	22	69	1531
7	HARYANA	21	81	79	1	6	745	933
8	HIMACHAL PRADESH	397	1536	66	4	8	677	2688
9	JAMMU AND KASHMIR	807	616	583	19	141	7488	9654
10	JHARKHAND	309	13412	139	4596	33	2521	21010
11	KARNATAKA	4749	21525	1675	85	273	2400	30707
12	KERALA	1142	2825	5438	646	1632	4734	16417
13	LADAKH	0	6	0	0	0	109	115
14	MADHYA PRADESH	8667	7655	2023	18707	883	1036	38971
15	MAHARASHTRA	408	325	268	1	228	32	1262
16	MANIPUR	47	125	5	0	63	115	355
17	MEGHALAYA	123	54	79	0	18	14	288
18	MIZORAM	96	673	51	0	3	1109	1932
19	NAGALAND	0	1	0	0	0	10	11
20	ODISHA	581	2566	628	4	116	1288	5183
21	PUNJAB	1	10	8	1	12	263	295
22	RAJASTHAN	2955	10308	762	15	36	885	14961
23	TAMIL NADU	2627	2535	10810	100099	78	1133	117282
24	TELANGANA	0	0	0	18	0	0	18
25	TRIPURA	1693	1489	491	0	2	3156	6831
26	UTTAR PRADESH	2804	4199	1541	146	119	10590	19399
27	UTTARAKHAND	287	735	534	9	54	1570	3189
28	WEST BENGAL	973	27905	390	7	36	7371	36682
29	Total	33719	143246	29938	126089	4202	68099	405293

Total Expenditure for works completed under MGNREGA : Rs. 9637.70 Crore

Source: jsactr.mowr.gov.in

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ANNEXURE-II		
Renovation of Traditional Water Bodies		
Works completed from 22.03.2021 to 12.07.2021		
S.No.	State	Traditional Water Bodies Restored
1	ANDHRA PRADESH	6446
2	ARUNACHAL PRADESH	1
3	ASSAM	591
4	BIHAR	2013
5	CHHATTISGARH	5010
6	GUJARAT	1691
7	HARYANA	660
8	HIMACHAL PRADESH	354
9	JAMMU AND KASHMIR	2565
10	JHARKHAND	349
11	KARNATAKA	4631
12	KERALA	5729
13	LADAKH	1
14	MADHYA PRADESH	1162
15	MAHARASHTRA	356
16	MANIPUR	90
17	MEGHALAYA	15
18	MIZORAM	156
19	ODISHA	1367
20	PUNJAB	1085
21	RAJASTHAN	3162
22	TAMIL NADU	2784
23	TRIPURA	416
24	UTTAR PRADESH	9071
25	UTTARAKHAND	1106
26	WEST BENGAL	19634
27	Total	70445
Total Expenditure for works completed under MGNREGA : Rs. 4917.94 Crore		
Source: jsactr.mowr.gov.in		

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ANNEXURE-III					
Reuse and Recharge Structures					
Works completed from 22.03.2021 to 12.07.2021					
S.No.	State	Soak Pit	Stabilization Pond	other Reuse/ Recharge Structure	Grand Total
1	ANDHRA PRADESH	383	0	238	621
2	ARUNACHAL PRADESH	0	0	6	6
3	ASSAM	1	0	20	21
4	BIHAR	4308	4	9405	13717
5	CHHATTISGARH	455	15	1961	2431
6	GUJARAT	227	0	132	359
7	HARYANA	666	0	72	738
8	HIMACHAL PRADESH	80	3	178	261
9	JAMMU AND KASHMIR	6	5	752	763
10	JHARKHAND	7519	0	69	7588
11	KARNATAKA	60283	6	1791	62080
12	KERALA	10268	0	3652	13920
13	LADAKH	0	0	1	1
14	MADHYA PRADESH	868	14	3473	4355
15	MAHARASHTRA	2019	0	241	2260
16	MANIPUR	0	0	3	3
17	MEGHALAYA	0	0	8	8
18	MIZORAM	3	0	25	28
19	ODISHA	1475	1	2207	3683
20	PUNJAB	129	7	146	282
21	RAJASTHAN	12	8	152	172
22	TAMIL NADU	37698	6	1000	38704
23	TRIPURA	30	0	738	768
24	UTTAR PRADESH	6466	1	1697	8164
25	UTTARAKHAND	30	0	492	522
26	WEST BENGAL	15884	12	1647	17543
27	Total	148810	82	30106	178998

Total Expenditure for works completed under MGNREGA : Rs. 395.43 Crore

Source: jsactr.mowr.gov.in

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ANNEXURE-IV						
Watershed Development						
Works completed from 22.03.2021 to 12.07.2021						
S. No.	State	Gully Plug	Percolation Tank	Staggered Trenches	Other Watershed Construction Activities	Grand Total
1	ANDHRA PRADESH	0	272	9937	1179	11388
2	ARUNACHAL PRADESH	0	0	0	7	7
3	ASSAM	12	13	5	3321	3351
4	BIHAR	189	265	26	7397	7877
5	CHHATTISGARH	812	197	46	15985	17040
6	GUJARAT	74	138	6	5459	5677
7	HARYANA	3	9	3	1779	1794
8	HIMACHAL PRADESH	56	1187	15	6221	7479
9	JAMMU AND KASHMIR	43	396	7	22782	23228
10	JHARKHAND	271	41	255	50540	51107
11	KARNATAKA	338	520	1957	40218	43033
12	KERALA	673	381	440	42617	44111
13	LADAKH	0	0	0	62	62
14	MADHYA PRADESH	2023	1939	356	29055	33373
15	MAHARASHTRA	43	22	0	2652	2717
16	MANIPUR	0	16	0	68	84
17	MEGHALAYA	1	75	1	217	294
18	MIZORAM	1	200	37	640	878
19	NAGALAND	0	10	0	2	12
20	ODISHA	170	363	936	14131	15600
21	PUNJAB	0	0	0	1936	1936
22	RAJASTHAN	15	239	12	3888	4154
23	TAMIL NADU	161	1655	1210	19139	22165
24	TRIPURA	9	222	61	12738	13030
25	UTTAR PRADESH	239	55	78	91376	91748
26	UTTARAKHAND	48	440	43	7461	7992
27	WEST BENGAL	43	393	100	21876	22412
28	Total	5224	9048	15531	402746	432549

Total Expenditure for works completed under MGNREGA : Rs. 8026.22 Crore

Source: jsactr.mowr.gov.in