

GOVERNMENT OF INDIA
MINISTRY OF RURAL DEVELOPMENT
DEPARTMENT OF RURAL DEVELOPMENT

LOK SABHA
UNSTARRED QUESTION NO. 1553
ANSWERED ON 07/12/2021

DEVELOPMENTAL WORKS UNDER MGNREGS

1553. SHRI SANJAY JADHAV:
SHRI OMPRAKASH BHUPALSINH alias PAWAN RAJENIMBALKAR:

Will the Minister of RURAL DEVELOPMENT be pleased to state:

- (a) the Kuccha and pucca developmental works done under Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS) during the last five years;
- (b) the details of their costs and locations along with details thereof with regard to the State of Maharashtra, district-wise;
- (c) whether the Government has taken any steps to provide relief to the farmers under the above scheme by making amendments and doing works related to construction of contour-dams and digging pits in the fields and if so, the district-wise details of such works and the number of beneficiaries thereof in the State of Maharashtra; and
- (d) whether the Government proposes to amend the scheme to include the use of machinery and if so, the details thereof?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF RURAL DEVELOPMENT
(SADHVI NIRANJAN JYOTI)

(a) There are 262 permissible works under Mahatma Gandhi National Rural Employment Guarantee Act (Mahatma Gandhi NREGA). Of this, 182 works are related to Natural Resource Management out of which 85 are water related works and out of total works, 164 works are related to agriculture and allied activities. These works are derived from Schedule I of the Act. In the Schedule I, the works have been classified under major categories as under :

As per Schedule I, Section 4(3), Para 4(1),

- I. Category: A: Public works relating to Natural Resource Management
- II. Category: B: Community assets or Individual assets for vulnerable sections (only for households in Paragraph 5)
- III. Category: C: Common Infrastructure (Including for NRLM) Compliant Self Help Groups
- IV. Category: D: Rural Infrastructure

In the Management information System (MIS) of Mahatma Gandhi NREGS, provision has been made to capture the details of works in 17 categories as under:

S. No.	Name of the Categories
1	Rural Infrastructure
2	Bharat Nirman Sewa Kendra
3	Coastal Areas

4	Drought Proofing
5	Fisheries
6	Flood Control and Protection
7	Food Grain
8	Land Development
9	Micro Irrigation Works
10	Other Works
11	Play Ground
12	Renovation of traditional water bodies
13	Rural Connectivity
14	Rural Drinking Water
15	Rural Sanitation
16	Water Conservation and Water Harvesting
17	Works on Individuals Land (Category IV)

According to the above 17 categories, the category wise details of completed and ongoing works under Mahatma Gandhi NREGS during last five financial years is given at **Annexure-I**

(b) District wise details of completed and ongoing works along with expenditure incurred under Mahatma Gandhi NREGS in the State of Maharashtra during last five financial years is given at **Annexure -II**.

(c) Out of 262 permissible works under the Scheme, 164 works are related to agriculture and agriculture allied activities. As per Schedule I, Section 4(3), para 2, “ The District Programme Coordinator shall ensure that at least 60% of the works to be taken up in a district in terms of cost shall be for creation of productive assets directly linked to agriculture and allied activities through development of land, water and trees”.

As per Schedule I of the Act, contour trenches and contour bunds are permissible activities. There are 1924 beneficiaries covered under the work of Construction of earthen contour bund and construction of staggered trench work in the State of Maharashtra since inception.

The district wise details of Construction of earthen contour bund and construction of staggered trench work in the individual land taken up in the State of Maharashtra under Mahatma Gandhi NREGS since inception is at **Annexure-III**.

(d) The provision of use of machinery has been made for the activities which cannot be carried out by manual labour, where use of machine may become essential for maintaining the quality and durability of work to be completed under Mahatma Gandhi NREGS. No labour displacing machine has been allowed for execution of work under the Scheme. A suggested list of machines which can be used under Mahatma Gandhi NREGA is as under:

S. No.	Name of work as per para 4.(1) of Schedule-1, MGNREGA	Name of Activity	Name of Machine(s) that can be used
1.	I. Category A: Public Works Related to NRM	(i) Compaction of earthen embankment in 15 to 23 cm layers, at optimum moisture content	(i) Plate Rammers / Vibrating plate compactors / vibro tampers (ii) Static smooth wheeled roller of 8 - 20 ton weight/ Power roller

			/ Sheep foot roller / Pneumatic tyred roller / Vibratory roller / Grid roller.
2.	II. Category B: (i) Improving productivity of lands, dug wells	(i) The excavation/ deepening of dug well	(i) Pump set for dewatering, (ii) Tractor mounted Compressor hammer for rocky strata, (iii) Lifting device/ Chain pulley (motorised)
3.	IV. Category D: (ii) Road connectivity	(i) Compaction of earthen embankment in 15 to 23 cm layers, at optimum moisture content	(i) Static smooth wheeled roller of 8 - 20 ton weight/ Power roller / Sheep foot roller / Pneumatic tyred roller / Vibratory roller / Grid roller. (ii) Trailer mounted water browser
		(ii) Compaction of morum/ gravel in 15 to 20 cm layers at optimum moisture content	(i) Static smooth wheeled roller of 8 - 20 ton weight/ Power roller / Sheep foot roller / Pneumatic tyred roller / Vibratory roller / Grid roller. (ii) Trailer mounted water browser
		(iii) Mixing of cement concrete.	(i) Mechanical Mixer
		(iv) Compaction of cement concrete	(i) Mechanical Vibrator
		(v) Cutting of joint in Cement Concrete	(i) Concrete joint cutter
4.	IV. Category D: (v) Construction of building	(i) RCC Footing, Column, Beam and Roof	(i) Mechanical mixer and Mechanical vibrator
5.	IV. Category D: (vii) Production of building materials	(i) For compressing of Compressed Stabilised Earthen Blocks (CSEB)	(i) Machine for making CSEB.
		(ii) For production of fly ash bricks/ blocks	(ii) Pan mixer & Brick/ block making machine (Vibratory table/ Hydraulic press)
6.	I. Category A: (v) Afforestation, tree plantation in common and forest lands	(i) Digging pits for plantation, which cannot be done manually in Usar areas, where there is Kankar pan and soil is alkaline with pH more than 8.5.	(i) Mechanical Auger

Annexure-I

Annexure-I referred in reply to part (a) of Lok Sabha Unstarred Question No.1553 dated 07.12.2021

The category wise details of completed and ongoing works under Mahatma Gandhi NREGS during last five financial years

Sl. N	CATEGORY	2016-2017				2017-18				2018-19			
		Completed		Ongoing		Completed		Ongoing		Completed		Ongoing	
		Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)
1	Rural Infrastructure	20503	68277.65	98952	17147.26	95082	148445.6	208972	56266.16	150789	142619.2	155269	79154.5
2	Bharat Nirman Sewa Kendra	7223	72871.88	20585	10184.74	10116	32766.9	12932	8957.39	4178	10916.53	9887	11383.89
3	Coastal Areas	549	251.7	325	3.76	229	301.26	326	6.55	148	209.84	240	17.57
4	Drought Proofing	359909	288872.57	480232	24447.07	266266	311640.5	656763	57769.79	363327	263780.5	751287	147288.7
5	Fisheries	4874	15963.67	7325	475.14	5652	15007.12	8893	4355.75	6128	14092.25	9423	6429.35
6	Flood Control and Protection	117047	222619.37	110052	6409.67	95249	237049.4	139044	31352.1	89968	249411.8	203471	110590.1
7	Food Grain	884	7816.51	3345	3907.17	1072	8768.42	3279	6151.85	1037	3877.7	2651	4429.88
8	Land Development	505970	460989.54	297571	10833.87	280703	417807.3	374019	51725.02	293654	362079.9	457357	138371
9	Micro Irrigation Works	215504	294977.33	163293	7996.48	148952	324869.8	195219	28371.16	144630	242575.8	238801	79191.64
10	Other Works	100011	79811.58	84912	4657.31	81465	82039.95	63421	6958.43	41502	15675.96	29947	5516.22
11	Play Ground	3000	16238.86	13579	1784.13	6237	20705.64	14559	3650.44	7451	8355.32	7771	2936.8
12	Renovation of traditional water bodies	177781	607688.56	154578	12501.31	141953	569922.4	132304	26667	94843	327795.7	132463	71865.36
13	Rural Connectivity	527276	1196912.49	688804	107711.64	404684	1092024	763011	272494.5	388733	886926.6	884898	543830.3
14	Rural Drinking Water	27347	16950.72	31395	477.27	28457	13911.45	34991	966.27	28074	6826.16	16001	1100.88
15	Rural Sanitation	1145321	154248.61	1238999	2185.55	1107225	190111.5	825551	7324.06	579410	105398.4	465694	14147.29
16	Water Conservation and Water Harvesting	546971	757083.86	479710	26978.71	381705	601436.6	470558	69815.22	316917	800785.7	604989	226140.2
17	Works on Individuals Land (Category IV)	2897628	965357.85	4844191	27002.35	3301067	1283599	8250902	104140.5	6646406	1518403	7825161	267146
	Total	6657798	5226932.8	8717848	264703.4	6356114	5350406	12154744	736972	9157195	4959730	11795310	1709540

Sl. No.	Category	2019-20				2020-21			
		COMPLETED		ONGOING		COMPLETED		ONGOING	
		Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)
1	Rural Infrastructure	51162	126968	217003	86751.05	82755	187168.8	286680	467386.6
2	Bharat Nirman Sewa Kendra	1615	2583.12	6644	2770.08	1173	2185.98	5091	2408.54
3	Coastal Areas	116	80.49	297	29.93	132	106.74	492	128.78
4	Drought Proofing	360243	247896.6	831875	179339.2	405727	277493.3	1026210	413657.6
5	Fisheries	5332	16828.3	23157	5687.03	8990	20856.99	41244	14907.15
6	Flood Control and Protection	91066	236836.5	248406	93405.87	115483	257523.2	341744	273157.2
7	Food Grain	653	1397.44	2120	2074.5	6339	2954.62	24267	3378.28
8	Land Development	277535	368167.4	566633	163423.8	362431	432472.4	870749	519227
9	Micro Irrigation Works	149926	280897.7	284110	79128.96	211886	379498.9	404703	274324.7
10	Other Works	12659	2220.13	17736	1524.17	4393	1045.16	15149	991.35
11	Play Ground	3631	1878.35	4153	1074.12	1537	661.56	2846	783.16
12	Renovation of traditional water bodies	72107	343090.7	148056	102917.9	87364	373231.4	176620	272593.7
13	Rural Connectivity	309868	743190.6	956485	355138.6	416480	737313.2	1089489	964122
14	Rural Drinking Water	8621	1389.81	8690	395.7	3291	481.78	5833	211.67
15	Rural Sanitation	382008	32616.77	479205	13265.55	463258	61411.19	466729	65833.16
16	Water Conservation and Water Harvesting	364623	1010257	713012	289453.4	465510	1343653	1017023	911394.8
17	Works on Individuals Land (Category IV)	5408869	1400024	8928708	286393.8	5943914	1562547	11124115	912120.2
	Total	7500034	4816324	13436290	1662774	8580663	5640605	16898984	5096626

Annexure-II referred in reply to part (b) of Lok Sabha Unstarred Question No.1553 dated 07.12.2021

District wise details of completed and ongoing works along with expenditure incurred under Mahatma Gandhi NREGS in the State of Maharashtra during last five financial years													
Sl. N.	District	2016-17				2017-18				2018-19			
		Ongoing		Completed		Ongoing		Completed		Ongoing		Completed	
		Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)
1	Ahmednagar	8559	6027.62	17202	57.82	10689	5169.05	28161	505.96	11757	4494.68	30933	2077.14
2	Akola	2352	2533.2	10068	345.9	2652	2575.31	18200	711.64	7569	3233.88	19911	994.19
3	Amravati	10802	17634.85	38711	632.07	16120	19847.75	47002	2059.69	18479	17537.06	45176	5009.02
4	Aurangabad	1724	2918.56	15796	389.77	5623	3355.53	18325	561.94	10409	5873.28	14801	1556.48
5	Beed	3164	7298.83	19134	2838.9	3986	5407.6	27032	1755.38	7283	6016.59	25685	2623.46
6	Bhandara	5972	10317.86	10516	577.45	7879	9943.65	17535	1378.69	13227	8370.83	19044	1884.39
7	Buldhana	4317	4690.33	9504	344.01	7964	4681.84	17404	887.25	12348	4089.37	15253	2459.78
8	Chandrapur	5254	9551.8	14167	376.99	7357	10338.95	22330	1204.71	15879	10295.41	18199	3266.45
9	Dhule	2731	6928.38	16334	205.97	9339	8826.29	23032	831.24	9043	10226.22	24705	2137.62
10	Gadchiroli	10151	12045.63	13669	932.19	7564	10306.67	16913	1963.23	10505	8002.54	16057	2683.95
11	Gondia	6029	13239.28	21245	1786.39	15117	18074.08	32286	7967.79	16463	12589.08	29299	7975.18
12	Hingoli	834	2149.89	4111	656.85	721	1871.3	7590	437.48	3127	3386.18	8038	1339.96
13	Jalgaon	5531	6742.57	32544	290.39	18060	6807.73	32081	585.23	19589	5471.35	25676	898.96
14	Jalna	6401	4146.69	11414	133.42	4327	4435.35	20299	724.35	6148	4075.37	22509	1351.78
15	Kolhapur	1185	320.25	2390	7.03	4395	1221.83	7599	81.23	5327	1094.34	7572	145.29
16	Latur	3499	6965.51	9130	564.6	4849	6263.53	17366	490.95	10887	6232.69	16416	557.05
17	Nagpur	5844	7746.43	11796	66.5	7693	6484.16	12646	208.36	9981	4314.04	9656	909.43
18	Nanded	10833	3880.52	25813	186.09	6372	5490.37	32511	1475.18	7216	6181.4	30373	3065.47
19	Nandurbar	4542	4954.93	30541	537.21	14322	4238.69	39049	993.35	13760	4198.86	42285	1538.84
20	Nashik	4499	3809.41	28221	363.64	13979	7217.75	33550	942.43	23730	5716.12	23253	1478.36
21	Osmanabad	3584	3970.97	10179	633.09	3570	2082.91	17040	992.44	7566	2975.63	15559	2149.68
22	Palghar	6005	3581.79	16933	524.57	7632	3779.03	19165	1261.54	6069	2915.57	23195	2098.59
23	Parbhani	5443	7285.29	9513	1053.47	1757	3697.61	12591	519.69	3676	2702.66	15316	943.27
24	Pune	1412	1135.04	7797	70.18	5404	1624.24	8641	302.43	3648	1329.69	9460	649.66
25	Raigad	1376	276.36	1871	10.08	1530	354.24	2545	233.21	1004	175.07	3629	372.83
26	Ratnagiri	2364	772.54	5620	18.42	2722	1153.87	13451	767.08	2267	856.03	22858	1802.36
27	Sangli	3151	4938.42	6841	873.37	2560	1607.61	10427	591.49	4467	1245.59	10945	882.89
28	Satara	3949	2167.71	11322	29.44	9032	2951.43	12113	310.26	7896	2048.37	12611	661.05
29	Sindhudurg	3620	1269.14	8648	338.85	2409	1336.19	13090	845.32	2244	654.02	14843	886.81
30	Solapur	1308	476.57	2685	111.71	1759	774.73	7081	306.45	5255	798.8	8443	493.9
31	Thane	4254	995.81	9200	40.71	6003	1575.74	7967	162.03	3874	842.62	6398	353.83
32	Wardha	7871	3062.14	12086	34.01	5225	4095.55	15948	356.99	10856	3341.22	12009	1261.91
33	Washim	4809	5142.81	11890	278.41	5749	4747.63	12607	974.17	5386	4052.74	12253	2731.1
34	Yavatmal	15509	10974.08	29325	1604.78	19119	8955.37	45293	1685.86	25569	7671.47	37716	3743.29
	Total	168878	179951.2	486216	16914.28	243479	181293.6	668870	35075.04	322504	163008.8	650076	62983.97

Sl. No.	District	2019-20				2020-21			
		Ongoing		Completed		Ongoing		Completed	
		Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)	Number of works	Expenditure (in Rs. Lakh)
1	Ahmednagar	18031	4189.7	26392	2530.55	12394	2283.11	33662	4635.11
2	Akola	12252	2702.83	18809	573.78	5265	1479.35	24908	1480.93
3	Amravati	24764	11790.28	38712	5429.71	18154	9982.54	39634	14193.17
4	Aurangabad	6863	3599.14	17951	1266.28	4753	2069.69	23490	2252.83
5	Beed	10728	5676.81	20158	3499.25	2720	919.03	22488	2767.88
6	Bhandara	14327	6544.74	19721	1106.19	11336	6609.33	32009	2175.11
7	Buldhana	9070	2756.15	15333	2030.23	6369	1305.69	16458	2501.46
8	Chandrapur	10546	5340.72	21762	2098.21	9951	4299.13	22253	3755.46
9	Dhule	10395	6743.08	30710	935.43	15197	2948.29	25985	662.43
10	Gadchiroli	10934	4663.91	14181	637.34	9065	6124.59	17716	2914.38
11	Gondia	15019	8288.38	32003	2552.58	13979	7974.7	62301	6379.89
12	Hingoli	2726	3846.04	10740	1945.42	3526	2087.12	10397	2544.27
13	Jalgaon	16038	4290.61	24742	820.07	8563	2426.95	32133	3375.42
14	Jalna	13292	3315.45	15727	1285.67	6128	2066.29	22081	3617.39
15	Kolhapur	4209	726.05	7589	164.89	3643	507.63	9123	516.94
16	Latur	12269	3130.51	10600	383.55	3385	2274.36	11946	1976.03
17	Nagpur	8948	2885.01	7793	1446.19	5658	2041.23	14256	4155.46
18	Nanded	8225	4413.28	29595	2324.01	2393	1564.67	37367	3385.17
19	Nandurbar	25189	4861.13	48298	1517.31	20669	5523.41	45023	3333.78
20	Nashik	18934	4293.51	29050	1265.29	16599	3223.28	33728	3512.26
21	Osmanabad	5732	2922.62	16091	2162.95	2815	826.67	16572	2687.52
22	Palghar	7848	4661.64	32240	1801.04	13441	9054	32441	4284.3
23	Parbhani	5656	1954.82	13197	974.22	3810	873.66	12923	2483.63
24	Pune	4504	909.07	9709	531.21	2749	552.35	15388	1800.63
25	Raigad	1096	250.03	6170	430.34	1157	151.05	9787	739.43
26	Ratnagiri	5456	1106.84	25587	1986.71	8237	553.13	26689	2322.01
27	Sangli	4908	1087.21	10352	1141.49	3345	463.29	12610	1648.56
28	Satara	6864	1760.06	13260	587.3	6105	927.33	15532	1677.71
29	Sindhudurg	3856	579.66	17574	931.14	5589	332.88	18370	1453.55
30	Solapur	5029	956.47	9257	933.92	2863	382.92	13992	1293.71
31	Thane	2969	726.9	6738	191.73	4250	573.73	5910	588.17
32	Wardha	6284	2276.93	11384	906.08	5665	1627.03	12123	1989.09
33	Washim	4737	1461.71	10391	954.43	4342	1057.15	8722	1332.13
34	Yavatmal	16384	5282.33	34610	2658.59	14123	4716.31	32777	3917.24
	Total	334082	119993.6	656426	50003.1	258238	89801.89	770794	98353.05

Annexure-III

**Annexure-III referred in reply to part (c) of Lok Sabha Unstarred Question
No.1553 dated 07.12.2021**

The district wise details of Construction of earthen contour bund and construction of staggered trench work in the individual land taken up in the State of Maharashtra under Mahatma Gandhi NREGS since inception			
S.No.	District	Number of works Ongoing	Number of works completed since inception
1	AHMEDNAGAR	1	36
2	AKOLA	0	2
3	AMRAVATI	0	6
4	AURANGABAD	0	1
5	BEED	168	2
6	BHANDARA	0	5
7	BULDHANA	0	0
8	CHANDRAPUR	1	142
9	DHULE	0	0
10	GADCHIROLI	43	228
11	GONDIA	1	3
12	HINGOLI	0	1
13	JALGAON	0	2
14	JALNA	0	9
15	KOLHAPUR	1	1
16	LATUR	0	1
17	NAGPUR	0	7
18	NANDED	26	165
19	NANDURBAR	0	7
20	NASHIK	6	11
21	PALGHAR	0	8
22	PARBHANI	0	0
23	PUNE	0	1
24	RAIGAD	1	243
25	RATNAGIRI	0	1
26	SANGLI	0	1
27	SATARA	1	382
28	SINDHUDURG	1	16
29	SOLAPUR	1	6
30	THANE	1	185
31	WARDHA	0	11
32	WASHIM	2	0
33	YAVATMAL	8	179
	Total	262	1662
