GOVERNMENT OF INDIA

MINISTRY OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

LOK SABHA

UNSTARRED QUESTION NO. †1937

ANSWERED ON 27.07.2017

WATER CONSERVATION AND MANAGEMENT

†1937. SHRI RAHUL KASWAN

Will the Minister of WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION be pleased to state:

- (a) whether the Government has received any proposals for water conservation and management from various States including Rajasthan during the last two years and the current year;
- (b) if so, the details thereof and the action taken by the Government thereon;
- (c) whether the Government has formulated any policy for harvesting, conservation and management of water and if so, the details thereof; and
- (d) the funds allocated for this purpose to various States particularly Rajasthan during the said period, State and year-wise?

ANSWER

THE MINISTER OF STATE FOR WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

(Dr. SANJEEV KUMAR BALYAN)

(a) to (d) The proposal of 36 water bodies from Rajasthan with planned restoration of irrigation potential to the tune of 5614.25 ha and estimated cost of Rs. 98.13 crore was received in Central Water Commission (CWC) for inclusion under Repair, Renovation and Restoration (RRR) of water bodies scheme. The proposal was examined and views/observations were communicated to the State Government. The compliance on the same was received and the proposal has also been approved by State Level Sanctioning Committee in its meeting held on 15.02.2017. However, the State Government of Rajasthan has not so far sent the proposal for release of Central Assistance as per the guidelines of scheme. Statewise Central Assistance released to the states during 2015-16, 2016-17 and 2017-18 is at **Annexure-1.**

The Ministries of Water Resources, River Development & Ganga Rejuvenation; Rural Development; and Agriculture and Farmer's Welfare jointly have developed an actionable Framework for Natural Resources Management (NRM), titled "Mission Water Conservation" to ensure gainful utilization of funds. The Framework strives to ensure synergies in MGNREGA, Pradhan Mantri Krishi Sinchayee Yojana (PMKSY), Integrated Watershed Management

Programme (IWMP) and Command Area Development & Water Management (CAD&WM) programmes, given their common objectives. Types of common works undertaken under these programmes/ Schemes are Water Conservation and Management, Water Harvesting, Soil and Moisture Conservation, Groundwater Recharge, Flood Protection, Land Development, Command Area Development & Watershed Management. All the NRM works that have been planned under MGNREGA or in convergence are to be part of District Irrigation Plan under PMKSY.

With the view of bridging the gap between irrigation potential created and irrigation potential utilized the command area development and water management (CAD&WM) works of the major and medium irrigation projects are proposed to be funded under PMKSY- Har Khet Ko Pani. The Govt. of India, from 2016-17 onwards has taken up 99 priority projects of various States including Rajasthan for completion along with their Command Area Development works in a mission mode. The details of central assistance under CAD&WM programme during the last two years and the current year is given at **Annexure-2.**

The National Water Policy (2012) formulated by Ministry of Water Resources, River Development & Ganga Rejuvenation, interalia, advocates conservation, promotion and protection of water and highlights the need for augmenting the availability of water through rain water harvesting, direct use of rainfall, recycle and reuse of water and other management measures.

The Government of India has established National Water Mission (NWM) under National Action Plan on Climate Change. The main objective of NWM is "conservation of water, minimizing wastage and ensuring its more equitable distribution both across and within States through integrated water resources development and management".

Annexure referred to in reply to parts (a) to (d) of Unstarred Question No. 1937 to be answered in Lok Sabha on 27.07.2017 regarding 'Water Conservation and Management'.

Central Assistance Released to Various states under RRR Scheme (Rs. In Crores)

S. No.	Name of States				Total CA released	
		2015- 16	2016-17	2017-18		
1	ANDHRA PRADESH	0.00	7.46		7.46	
2	ASSAM	107.92	0.00		107.92	
3	BIHAR	41.51	0.00		41.51	
4	CHHATISGARH	0.00	13.29	0.00	13.29	
5	GOA	0.00	0.00		0.00	
6	GUJARAT	128.00	961.88		1089.88	
7	HARYANA	0.00	0.00		0.00	
8	HIMACHAL PRADESH	0.00	0.00		0.00	
9	JAMMU & KASHMIR	34.31	0.00		34.31	
10	JHARKHAND	281.62	145.75		427.37	
11	KARNATAKA	208.16	135.47	D 1	343.63	
12	KERALA	0.00	0.00	Proposals are under	0.00	
13	MADHYA PRADESH	188.21	300.14	process	488.35	
14	MAHARASHTRA	307.80	379.88		687.67	
15	MANIPUR	142.38	126.99		269.37	
16	MEGHALAYA	0.00	0.00		0.00	
17	ORISSA	173.80	457.73		631.53	
18	PUNJAB	1.05	52.42	53	53.47	
19	RAJASTHAN	45.51	45.89		91.40	
20	TAMILNADU	0.00	0.00	0.00 657.95 0.00	0.00	
21	TELANGANA	112.50	545.45		657.95	
22	TRIPURA	0.00	0.00		0.00	
23	UTTRA PRADESH	555.04	135.63		690.67	
24	UTTRAKHAND	0.00	0.00		0.00	
25	WEST BENGAL	0.00	0.00		0.00	
	Total	2327.80	3308.00		5635.80	

Annexure referred to in reply to parts (a) to (d) of Unstarred Question No. 1937 to be answered in Lok Sabha on 27.07.2017 regarding 'Water Conservation and Management'.

Year-wise Central Assistance Released to States Under CADWM Programme

(Rs. in Crore)

1 Andhra Pradesh 0.000 0.000 2 Arunachal Pradesh 8.310 0.000 3 Assam 24.319 0.000 4 Bihar 7.752 12.643 5 Chhattisgarh 0.000 0.000 6 Goa 0.000 0.000 7 Gujarat 354.718 681.644 8 Haryana 77.389 0.000 9 Himachal Pradesh 1.674 0.000 10 Jammu & Kashmir 27.673 0.000 11 Jharkhand 0.000 0.000 12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000	3. III C	` `				
2 Arunachal Pradesh 8.310 0.000 3 Assam 24.319 0.000 4 Bihar 7.752 12.643 5 Chhattisgarh 0.000 0.000 6 Goa 0.000 0.000 7 Gujarat 354.718 681.644 8 Haryana 77.389 0.000 9 Himachal Pradesh 1.674 0.000 10 Jammu & Kashmir 27.673 0.000 11 Jharkhand 0.000 0.000 12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In proces	18	2017-13	2016-17	2015-16	Name of the State	Sl. No.
3 Assam 24.319 0.000 4 Bihar 7.752 12.643 5 Chhattisgarh 0.000 0.000 6 Goa 0.000 0.000 7 Gujarat 354.718 681.644 8 Haryana 77.389 0.000 9 Himachal Pradesh 1.674 0.000 10 Jammu & Kashmir 27.673 0.000 11 Jharkhand 0.000 0.000 12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In proces			0.000	0.000	Andhra Pradesh	
4 Bihar 7.752 12.643 5 Chhattisgarh 0.000 0.000 6 Goa 0.000 0.000 7 Gujarat 354.718 681.644 8 Haryana 77.389 0.000 9 Himachal Pradesh 1.674 0.000 10 Jammu & Kashmir 27.673 0.000 11 Jharkhand 0.000 0.000 12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In proces			0.000	8.310	Arunachal Pradesh	2
5 Chhattisgarh 0.000 0.000 6 Goa 0.000 0.000 7 Gujarat 354.718 681.644 8 Haryana 77.389 0.000 9 Himachal Pradesh 1.674 0.000 10 Jammu & Kashmir 27.673 0.000 11 Jharkhand 0.000 0.000 12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In proces			0.000	24.319	Assam	3
6 Goa 0.000 0.000 7 Gujarat 354.718 681.644 8 Haryana 77.389 0.000 9 Himachal Pradesh 1.674 0.000 10 Jammu & Kashmir 27.673 0.000 11 Jharkhand 0.000 0.000 12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In proces			12.643	7.752	Bihar	4
7 Gujarat 354.718 681.644 8 Haryana 77.389 0.000 9 Himachal Pradesh 1.674 0.000 10 Jammu & Kashmir 27.673 0.000 11 Jharkhand 0.000 0.000 12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In proces			0.000	0.000	Chhattisgarh	5
8 Haryana 77.389 0.000 9 Himachal Pradesh 1.674 0.000 10 Jammu & Kashmir 27.673 0.000 11 Jharkhand 0.000 0.000 12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process			0.000	0.000	Goa	6
9 Himachal Pradesh 1.674 0.000 10 Jammu & Kashmir 27.673 0.000 11 Jharkhand 0.000 0.000 12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process			681.644	354.718	Gujarat	7
10 Jammu & Kashmir 27.673 0.000 11 Jharkhand 0.000 0.000 12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process			0.000	77.389	Haryana	8
11 Jharkhand 0.000 0.000 12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process			0.000	1.674	Himachal Pradesh	9
12 Karnataka 61.095 31.426 13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process			0.000	27.673	Jammu & Kashmir	10
13 Kerala 1.925 0.000 14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process			0.000	0.000	Jharkhand	11
14 Madhya Pradesh 104.309 77.794 15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process			31.426	61.095	Karnataka	12
15 Maharashtra 4.781 15.174 16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process			0.000	1.925	Kerala	13
16 Manipur 27.919 0.000 17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process			77.794	104.309	Madhya Pradesh	14
17 Meghalaya 0.000 0.000 18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process		15.174	4.781	Maharashtra	15	
18 Mizoram 0.000 0.000 19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process		0.000	27.919	Manipur	16	
19 Nagaland 0.000 0.000 20 Orissa 57.951 35.276 In process		0.000	0.000	Meghalaya	17	
20 Orissa 57.951 35.276 In proces			0.000	0.000	Mizoram	18
			0.000	0.000	Nagaland	19
	ss*	In process*	35.276	57.951	Orissa	20
21 Punjab 155.921 0.000			0.000	155.921	Punjab	21
22 Rajasthan 1113.220 0.000			0.000	1113.220	Rajasthan	22
23 Sikkim 0.000 0.000			0.000	0.000	Sikkim	23
24 Tamil Nadu 29.271 0.000		0.000	29.271	Tamil Nadu	24	
25 Telangana 0.000 0.000			0.000	0.000	Telangana	25
26 Tripura 0.000 0.000			0.000	0.000	Tripura	26
27 Utter Pradesh 76.934 0.000		0.000	76.934		27	
28 Uttrakhand 0.000 0.000			0.000	0.000	Uttrakhand	28
29 West Bengal 7.552 0.000			0.000	7.552	West Bengal	29

From 2016-17 onwards only 99 prioritized AIBP Projects are being funded under CADWM Programme and the projects of Haryana, Tamil Nadu, Himachal Pradesh, Arunachal Pradesh, Sikkim, Tripura, Mizoram, Nagaland, Meghalaya, Uttrakhand, West Bengal are not included in the list of prioritized projects.

^{*}Proposals for release of CA of Rs 37.10 Crore under CADWM programme received from Govt. of Orissa during 2017-18