GOVERNMENT OF INDIA MINISTRY OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

LOK SABHA

STARRED QUESTION NO. *160

ANSWERED ON 20.12.2018

PERFORMANCE OF NATIONAL PROJECTS

*160. SHRI SATAV RAJEEV

DR. SUNIL BALIRAM GAIKWAD

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

(a) whether only 5 projects out of the 16 sanctioned national projects are being implemented and the rest are yet to commence, resulting in nil supply of water, especially for drinking

purpose;

(b) if so, the details thereof and the reasons therefor;

(c) whether the Government has conducted any assessment regarding works as well as

performance of national projects during the last four years and recently developed a Central

monitoring system to implement the projects properly and if so, the details thereof;

(d) the percentage of water resources budget spent on augmenting drinking water from water

resource development projects along with the steps taken /being taken for enhancing

availability of safe drinking water therefrom during each of the last four years since 2014,

State-wise, and

(e) the time frame fixed for supply of drinking water from each such project along with the

steps taken/being taken by the Government to enhance efficiency and reduce the cost of

projects undertaken in the country since 2014, State/year-wise?

ANSWER

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

(SHRI ARJUN RAM MEGHWAL)

(a) to (e) A statement is laid on the Table of the House

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF STARRED QUESTION NO. †*160 TO BE ANSWERED ON 20.12.2018 IN LOK SABHA REGARDING "PERFORMANCE OF NATIONAL PROJECTS" ASKED BY SHRI SATAV RAJEEV AND DR. SUNIL BALIRAM GAIKWAD HON'BLE M.Ps.

- (a) & (b) Out of 16 National Projects, five projects namely Polavaram, Irrigation Project (Andhra Pradesh), Saryu Nahar Pariyojana (Uttar Pradesh), Gosikhurd Irrigation Project (Maharashtra), Teesta Barrage Project (West Bengal) & Shahpurkandi Dam Project (Punjab) have been taken up for execution after the concerned State Governments obtained the necessary approvals as per guidelines of the scheme. Details are given at **Annexure-I.**
- (c) High Power Steering Committee (HPSC) has been constituted for overall monitoring of National Projects. Eleven (11) meetings of HPSC have been held till now.

An online MIS has been developed for updation of the physical / financial progress of all the projects getting Central Assistance (CA). Further, Committees have been constituted to overview the implementation of Shahpurkandi Dam Project and Polavaram Irrigation Project.

(d) & (e) Water Resources development projects are planned and implemented by the State Governments from their own resources. In order to supplement their efforts, Government of India (GOI) provides technical and financial assistance to State Governments to encourage sustainable development and efficient management of water resources through various schemes and programmes such as Accelerated Irrigation Benefits Programme (AIBP) etc. under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY). Major/Medium Irrigation (MMI) projects generally have provisions for drinking water depending upon requirements.

Ninety nine (99) ongoing MMI projects of various states under Pradhan Mantri Krishi Sinchayee Yojana – Accelerated Irrigation Benefit Programme (PMKSY-AIBP) have been prioritized during 2016-17 for completion by Dec, 2019. Funding arrangement for the central and state share of these projects has been made through NABARD. Further, CA is also being provided for Polavaram Project (National Project) of Andhra Pradesh and special package for Maharashtra which also includes 8 Major-Medium Irrigation (MMI) projects. The Polavaram project and schemes under special package are planned to be completed by Dec., 2019 and 2022-23 respectively. State-wise details of Central Assistance (CA) released for these projects is at **Annexure-II**.

Further, GOI also provides assistance under National Rural Drinking Water Programme (NRDWP) which aims to provide adequate and safe drinking water to rural population of the country. State-wise details of Central Assistance (CA) released for these projects is at **Annexure-III**.

Further, Command Area Development & Water Management (CADWM) works are being implemented in the 99 prioritized projects as per requirements to improve and enhance irrigation efficiency through (a) construction of lined field channels to reduce water losses (b) development of atleast 10% area through micro irrigation infrastructure (c) people's participation by way of constitution of Water Users Association (WUA).

ANNEXURE-I

Annexure as mentioned in the parts (a) & (b) of the Lok Sabha Starred Question No. *160 regarding performance of national projects to be answered on 20.12.2018

Sl. No	Name of the National Project / State	Benefits: 1) Irrigation (ha.) 2) Power (MW) 3) Storage (MAF)	Central Assistance Released, so far (Rs. in Cr)	Status	Target date of completion	
1	Gosikhurd Irrigation Project / Maharashtra	 2.50 lakh 3 MW 0.93 MAF 	3211.85	Ongoing	December, 2021	
2	Saryu Nahar Pariyojana / Uttar Pradesh	1) 14.04 (NP Component : 4.73) 2) NIL 3) NIL	1435.03	Ongoing	June, 2020	
3	Polavaram Irrigation Project / Andhra Pradesh	 2.91Lakh 960 MW 23.44 TMC of water to Vizag city for drinking and industrial purpose and diversion of 84.70 TMC to Krishna basin. 	Under AIBP- 562.47 Under NP- 6764.46	Ongoing	December, 2019	
4	Shahpurkandi Dam Project / Punjab	1) 0.37 lakh 2) 206 MW 3) 0.012MAF	Under AIBP- 29.85 Under NP- 26.04	Ongoing	June, 2022	
5	Teesta Barrage Project / West Bengal	 9.23 lakh (NP component 5.27) 67.5 MW in 03 Nos canal fall power houses @22.5MW each) Barrage 	178.20	Irrigation Potential of 1.97 L.Ha. created. Project is at standstill since 2014-15 due to land acquisition issues. State Govt. has constituted a high level task-force in November, 2015 to suggest the appropriate course of action for the execution of balance work of Teesta Barrage Project. However, the state govt. has not submitted any proposal in this regard.		
6	Lakhwar multipurpose project / Uttarakhand	1) 33,780 2) 300 MW 3) 0.267 MAF	-	Appraisal Stage		
8	Renukaji Dam project / HP Kishau multipurpose project	1) Drinking water 2) 40 MW 3) 0.404 MAF 1) 0.97 Lakh 2) 660 MW	446.96 (One – time special grant)	Appraisal Stage Appraisal Stage		
9	/ HP & Uttarakhand Ujh Multipurpose Project / J&K	3) 1.04 MAF 1) 0.32 lakh 2) 212 MW 3) 0.82 MAF	-	Appraisal Stage		
10	Ken-Betwa Link Project / Madhya & Uttar Pradesh	1) 6.35 lakh 2) 78 MW 3)2.18 MAF	-	Appraisal Stage		

11	Kulsi dam Project / Assam	1) 20,500 ha. 2) 55 MW 3) 0.28 MAF	-	Appraisal Stage	
12	Noa Dihing Dam Project / Arunachal	 3605 ha. 72 MW 0.26 MAF 	-	Appraisal Completed	
13	Bursar HE Project / J&K	1) 1.74 lakh 2) 800 MW 3) 0.5 MAF	-	Appraisal Stage	
14	Gyspa HE Project / Himachal Pradesh	1) 0.50 lakh ha 2) 300 MW 3) 0.74 MAF	-	DPR Stage	
15	2 nd Ravi Vyas Link Project/ Punjab	Harness water flowing across border (about 0.58 MAF in non-monsoon period)	-	PFR Stage	
16	Upper Siang Project / Arunachal Pradesh	1) Indirect 2) 9750 MW 3) 1.44 MAF 4) Flood moderation	-	PFR Stage	

ANNEXURE – II

Annexure as mentioned in the parts (d) & (e) of the Lok Sabha Starred Question No. *160 regarding performance of national projects to be answered on 20.12.2018

		CA Released (Rs. Crore)				
Sl. No.	STATE	2016-17 2017-18		2018-19 (till date)		
(A)	99 Prioritised Projects					
1	Andhra Pradesh	7.40	15.23			
2	Assam	-				
3	Bihar		46.32	37.82		
4	Chhattisgarh	13.29	17.25			
5	Goa					
6	Gujarat	961.88	1410.49	730.90		
7	Jammu & Kashmir		9.57	6.23		
8	Jharkhand	145.75	305.10			
9	Karnataka	135.46	459.52			
10	Kerala					
11	Madhya Pradesh	300.13	181.27	49.33		
12	Maharashtra	379.86	363.02	210.02		
13	Manipur	126.99	25.42	21.93		
14	Odisha	457.74	464.71	72.88		
15	Punjab	52.42				
16	Rajasthan	45.89	216.87			
17	Telangana	545.44	13.24			
18	Uttar Pradesh	r Pradesh 135.63 65.60		261.15		
	Total (A)	3307.89	3593.60	1390.26		
(B)	Polavaram Project	2514.0	2000.00	1400.00		
(C)	Spl. Package to Maharashtra			353.02		
	Grand Total (A+B+C)	5821.89	5593.60	3143.28		

ANNEXURE - III

Annexure as mentioned in the parts (d) & (e) of the Lok Sabha Starred Question No. *160 regarding performance of national projects to be answered on 20.12.2018

		Releases (Rs. Crore)				
S. No.	State	2015-16	2016-17	2017-18	2018-19 (till date)	
1	Andaman & Nicobar	0.16	0.22	0	0.31	
2	Andhra Pradesh	170.05	204	233.09	139.01	
3	Arunachal Pradesh	65.4	92.84	63.08	66.65	
4	Assam	277.58	348.06	474.8	202.01	
5	Bihar	202.73	373.81	355.6	234.84	
6	Chhattisgarh	60.83	84.28	49.84	48.19	
7	Goa	1.66	1.19	0	1.6	
8	Gujarat	229.46	278.5	290.86	163	
9	Haryana	122.65	111.53	88.82	76.70	
10	Himachal Pradesh	58.77	83.31	101.85	85.43	
11	Jammu & Kashmir	192.12	225.14	325.33	154.5	
12	Jharkhand	132.09	131.74	209.09	66.4	
13	Karnataka	278.08	343.72	365.81	174.8	
14	Kerala	48.05	75.22	95.16	84.8	
15	Madhya Pradesh	193.73	232.26	135.51	175.4	
16	Maharashtra	330.88	404.45	282.47	239.0	
17	Manipur	27.92	39.38	66.25	37.7	
18	Meghalaya	31.24	40.42	85.91	36.0	
19	Mizoram	17.32	24.49	46.1	26.2	
20	Nagaland	34.53	36.84	17.88	17.3	
21	Odisha	103.19	134.96	83.59	77.	
22	Puducherry	0	0.29	0		
23	Punjab	42.79	51.89	173.29	73.5	
24	Rajasthan	526.75	1,072.92	714.24	508.5	
25	Sikkim	12.05	19.42	17.51	10.8	
26	Tamil Nadu	150.35	174.68	185.1	90.	
27	Telangana	97.71	133.09	843.56	90.3	
28	Tripura	31.68	43.73	83.93	27.5	
29	Uttar Pradesh	490.31	621.95	472.52	499.5	
30	Uttarakhand	60.06	71.86	110.28	49.5	
31	West Bengal	216.85	418.97	996.68	788.2	
	Total	4,206.99	5,875.16	6,968.15	4,246.78	