

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION
LOK SABHA

UNSTARRED QUESTION NO. 3499

ANSWERED ON 10.08.2023

CONSTRUCTION OF DAMS

3499. SHRIMATI SANGEETA KUMARI SINGH DEO

DR. JAYANTA KUMAR ROY

Will the Minister of **JAL SHAKTI** be pleased to state:

- (a) whether the Union Government has received any proposals from the States of Odisha and West Bengal for the construction of dams/barrages in the said States during the last five years;
- (b) if so, the details thereof, river-wise;
- (c) the details of the action taken/being taken by the Government on the proposals of Odisha and West Bengal;
- (d) the details of irrigation projects that are being undertaken in Odisha and West Bengal;
- (e) the details of funds allocated, river and project-wise along with the details of irrigation potential created and the progress of work thereof; and
- (f) the other steps being taken by the Government in this regard?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI

(SHRI BISHWESWAR TUDU)

(a) Construction of dams/ barrages are planned, implemented and managed by the concerned State Governments, as per their own priorities and resource availability. Role of Government of India is limited to providing technical support, and partial financial support for identified projects, as per the norms of the existing schemes. However, for the major and medium irrigation projects on inter-state river systems, techno-economic viability is to be appraised by Central Water Commission (CWC) under this Ministry.

During last five years, Government of Odisha has forwarded proposals for appraisal of eighteen number of major/ medium irrigation projects to CWC. However, during last five years no such proposal for major/ medium dam or barrage irrigation project has been submitted by Government of West Bengal to CWC for appraisal.

(b) & (c) The details in this regard are placed at **Annexure-I**.

(d) to (f) Planning and implementation of irrigation projects lies in the domain of the State Government. However, partial financial assistance is being provided to identified projects by Government of India under its ongoing schemes.

During 2016-17, with its inclusion under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY), a revamped Accelerated Irrigation Benefit Programme (AIBP) was launched by this Ministry. Ninety nine number of on-going major/medium irrigation projects were identified as priority projects, and included under PMKSY-AIBP, with assured financial assistance. Apart from assured financial assistance, facilitation of State share with interest subvention by Government of India was provisioned for these projects under Long Term Irrigation Fund, with borrowings from NABARD. Eight number of projects from the State of Odisha have been included in the list of ninety nine priority projects.

Further, in absence of a valid proposal, no project from West Bengal could be included in the prioritized projects under PMKSY-AIBP. However, partial financial assistance is being given under National projects scheme of this Ministry to Teesta barrage project, a major irrigation project from West Bengal, since 2008.

Details in respect of PMKSY-AIBP projects from Odisha and Teesta barrage National project from West Bengal are placed at **Annexure-II**.

ANNEXURE REFERRED TO IN REPLY TO PART (b) to (c) OF UNSTARRED QUESTION NO. 3499 TO BE ANSWERED IN LOK SABHA ON 10.08.2023 REGARDING “Construction of Dams”.

Details of projects submitted by Government of Odisha to Central Water Commission for appraisal during last five years

S. No	Title of Project	River/River Basin	Cultivable command area (hectare)	Action Taken/ current status
1	Tel integrated multipurpose project	Tel river/ Mahanadi basin	9,903	Proposal returned as prior consent of Mahanadi Water Dispute Tribunal is required for consideration of techno-economic clearance of the project by CWC, till award of the Tribunal is notified.
2	Revised cost estimate-II of Lower Suktel irrigation project	Suktel/ Mahanadi basin	23,500	
3	Khadaga barrage project	Khadaga/ Mahanadi basin	23,500	
4	Telijore irrigation project	Ib/ Mahanadi basin	82,000	
5	Katangi irrigation project	Katangi Nallah/ Mahanadi basin	3,682	
6	Laxmipathar irrigation project	Laxmipathara nallah/Sagadanadi/ Mahanadi basin	3,200	
7	Lower Udanti barrage project	Udanti/ Tel river/ Mahanadi basin	9,300	
8	Lower Vamsadhara stage-1 project	Godavari/ Sana Nadi	22,150	Proposal returned as prior consent of Vamsadhara Water Dispute Tribunal is required for appraisal by CWC till award of the Tribunal is notified.
9	Upper Vansadhara irrigation project	Vamsadhara basin	9,366	
10	Chandrinalla irrigation project	Chandrinalla /Brahmani	5,000	Compliance on the observations of CWC is awaited from Government of Odisha.
11	Mankada irrigation project	Mankada Nallah/Brahmani	9,850	
12	Hidsing irrigation project	Bauli Nallah/Brahmani	2,958	
13	Kharibandhan barrage project	Khaira Bandhan/Baitarni	6,950	
14	Nabarangpur irrigation project	Godavari/ Indravati	15,000	
15	Middle Kolab multipurpose project	Kolab, Kerajodi Nallah	24,543	
16	Upper Samakoi irrigation project	Samakoi/ Brahmani	6,000	Pre-feasibility report accepted. Detailed project report yet to be submitted by State Government.
17	Pipalpanka dam project	Rushikulya basin / Rushikulya river	4,000	The project being on intra state river basin, appraisal in CWC is not required. Proposal returned back.
18	Khadakhai medium irrigation project (phase II)	Kharkai/ Subernarekha	5,394	Observations on feasibility report (FR) sent by CWC. FR also sent to co-basin States for views/comments.

ANNEXURE REFERRED TO IN REPLY TO PART (d) to (f) OF UNSTARRED QUESTION NO. 3499 TO BE ANSWERED IN LOK SABHA ON 10.08.2023 REGARDING “CONSTRUCTION OF DAMS”.

Status of Projects Under PMKSY-AIBP from Odisha and under National project from West Bengal

S.N.	Project Name	Major/ Medium/ Extension, Renovation and Modernisation	River/River Basin/Sub Basin	Central assistance released (Rs. in crore)	Ultimate Irrigation potential (thousand hectare)	Irrigation potential created as on 31.03.2023 (thousand hectare)	Completion status	Overall physical progress as on 31.03.2023 (in %)
PMKSY-AIBP projects from Odisha								
1.	Lower Indra irrigation project	Major	Indra/ Mahanadi	1,091.96	38.870	38.87	Completed	100
2.	Upper Indravati Extn. irrigation project	Major	Indravathi/ Indravathi	366.79	41.794	41.79	Completed	100
3.	Rukura irrigation project	Major	Bolani/ Brahmani	88.780	7.648	6.80	Completed	100
4.	Subernarekha irrigation project	Major	Subernarekha	2,038.590	115.259	89.96	Ongoing	92.68
5.	Anandpur Ph.-I/ integrated barrage project	Maj./ERM	Salandi/ Baitarani	104.09	56.72	2.85	Ongoing	57.26
6.	Ret irrigation project	Medium	Ret / Mahanadi	190.43	9.77	9.77	Completed	100
7.	Kanupur irrigation project	Major	Baitarni / Baitarni	746.66	47.71	9.67	Ongoing	75.03
8.	Telengiri irrigation project	Major	Telengiri / Indravathi	344.78	13.83	13.83	Completed	100
National project from West Bengal								
9.	Teesta barrage (National) project	Major	Teesta	178.20	527	197	Ongoing	Headworks-100%, main canals 75%, distribution system 46%