

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI,
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION
LOK SABHA
UNSTARRED QUESTION NO. 3168
ANSWERED ON 12.03.2020

CONSTRUCTION OF WATER ARRESTING STRUCTURES

3168. SHRI ANUBHAV MOHANTY

Will the Minister of JAL SHAKTI be pleased to state:

- (a) whether any water arresting structures have been constructed across the main arm of Mahanadi and its major tributaries such as Seonath, Hasdeo etc. since the year 2010;
- (b) if so, the details thereof along with their water use, capacity and purpose; and
- (c) the current status of the construction of water arresting structures across the main arm of Mahanadi and its major tributaries?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI & SOCIAL JUSTICE AND EMPOWERMENT

(SHRI RATTAN LAL KATARIA)

(a) to (c) Mahanadi river originates in Dhamtari District, Chhattisgarh and falls in Bay of Bengal after flowing for 851 km. The major water resources project completed on Mahanadi in Chhattisgarh are Mahanadi Main Canal, Mahanadi Reservoir Complex , Tandula Irrigation Project , Pairy Project, Jonk Diversion Project and Hasdeo Bango Project and in Odisha are Hirakud Project and Mahanadi Delta-I & II Irrigation Project . Central Water Commission (CWC) under Ministry of Jal Shakti carries out only techno-economic appraisal of major (command area more than 10000 hectare) and medium (command area more than 2000 hectare and less than 10000 hectare) irrigation projects. The projects of Chhattisgarh accepted by Advisory Committee since 2010 are given at **Annexure**. Mahanadi Water Dispute Tribunal (MWDT) has been constituted on 12.3.2018. All projects planned for future on Mahanadi and their water use, capacity and purpose are subjudice now.

ANNEXURE

Annexure referred to in reply to parts (a) to (c) of Lok Sabha Unstarred Question No. 3168 to be answered on 12.03.2020 on 'Construction of Water Arresting Structures'.

List of projects of Chhattisgarh in Mahanadi basin considered and accepted by Advisory Committee of DoWR, RD&GR since 2010.

Sl.	Meeting Number	Date of Meeting	Project Name	Name of the State	Major/Medium	Water use capacity (MCM)	Purpose
1	104 th	12.05.2010	Karra Nalla Irrigation Project	Chhattisgarh	New-Medium	18.0959	Irrigation and domestic water supply
2	104 th	12.05.2010	Ghumariya Nalla Irrigation Project	Chhattisgarh	New-Medium	2.722	Irrigation and domestic water supply
3	104 th	12.05.2010	Sutiapat Irrigation Project (Revised)	Chhattisgarh	Medium	32.76	Irrigation and domestic water supply
4	105 th	25.06.2010	Khrung Tank Project-ERM	Chhattisgarh	Major	192.30	Irrigation
5	106 th	16.09.2010	Maniyari Tank Project - ERM	Chhattisgarh	Major	147.70	Irrigation
6	115 th	24.07.2012	Minimata (Hasdeo) Bango Project	Chhattisgarh	Major - ERM	3416.00	Irrigation, Municipal and Industrial use
7	130 th	30.09.2016	Arpa Bhaisajhar Barrage Project	Chhattisgarh	Major - New	16.409	Irrigation
