GOVERNMENT OF INDIA MINISTRY OF JAL SHAKTI, DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION LOK SABHA STARRED QUESTION NO. †*342 ANSWERED ON 12.12.2019

DAMS AND RESERVOIRS NEAR NATIONAL PARKS

†*342. SHRI MANSUKHBHAI DHANJIBHAI VASAVA

Will the Minister of JAL SHAKTI be pleased to state:

(a) the details of dams and reservoirs constructed near the national parks and bird sanctuaries across the country, State-wise; and

(b) the remedial steps proposed to be taken by the Government to address the adverse impact if any, due to these constructions?

ANSWER

THE MINISTER OF JAL SHAKTI

(SHRI GAJENDRA SINGH SHEKHAWAT)

(a) & (b) A statement is laid on the Table of the House.

STATEMENT REFERRED IN REPLY TO PARAS (a) & (b) OF LOK SABHA STARRED QUESTION NO. [†]*342 TO BE ANSWERED ON 12.12.2019 ON "Dams and Reservoirs near National Parks" RAISED BY SHRI MANSUKHBHAI DHANJIBHAI VASAVA, M.P.

Central Water Commission maintains national register of large dams as per information received from State Governments/ Dam owners from time to time. This register is constantly updated and available at URL <u>http://cwc.gov.in/national-register-large-dams</u>.

As per National Water Informatics Centre (NWIC) - GIS data base, for few National Parks, Birds & Wildlife Sanctuaries for which point data (without physical extent & boundary) is available on GIS maps, the major & medium reservoirs in the vicinity of 1 km, 3 km, 5km & 10 km is attached at **Annexure**.

All river valley projects require prior environmental clearance from the Ministry of Environment and Forests & Climate Change (MoEF & CC). The environmental clearance process also determines comprehensive Terms of Reference (TOR) for addressing all relevant environmental concerns for the preparation of an Environment Impact Assessment (EIA) Report in respect of the project or activity for which prior environmental clearance is sought. Preparation of Environmental Management Plan is also required for formulation, implementation and monitoring of environmental protection measures during and after commissioning of projects. Further, Forest and Wild Life clearance is also required to be obtained for clearance of projects and is subject to compliance of conditions imposed while granting such clearances.

Annexure referred to in reply to parts (a) & (b) of Lok Sabha Starred Question No. ^{+*}342 to be answered on the 12th December, 2019 on "Dams and Reservoirs near National Parks".

State Name	National Parks and Sanctuary	Dams/ reservoirs within 1km vicinity from National Parks and Sanctuaries	Dams/reservoirs within 3km vicinity from National Parks and Sanctuaries	Dams/reservoirs within 5km vicinity from National Parks and Sanctuaries	Dams/reservoirs within 10km vicinity from National Parks and Sanctuaries
Bihar	Bhimbandh Wildlife Sanctuary			Gaighat Dam	Gaighat Dam
	Nagi Dam Bird Sanctuary		Nagi Dam	Nagi Dam	Nakti (Bihar) Dam, Nagi Dam
Chhattisgarh	Guru Ghasidas National Park				Masarra Dam
Goa	Cotigao Wildlife Sanctuary				Honkon Dam
	Barda Wildlife Sanctuary				Fodaraness Dam, Khambhala Dam
Gujarat	Gir National Park				Shingoda Dam
	Nalsarovar Bird Sanctuary				Mulbavla Dam
	Ratanmahal Sloth Bear Sanctuary				Andhariparpata Dam, Wanklaeswar-Bhey Dam
	Thol Birds sanctuary		Thol Dam	Thol Dam	Thol Dam
Himachal Pradesh	Govind Sagar Wildlife Sanctuary	Gobind Sagar,Bhakra	Gobind Sagar,Bhakra Reservoir	Gobind Sagar,Bhakra Reservoir	Gobind Sagar,Bhakra Reservoir
	Kanwar Wildlife Sanctuary			Malana I Dam	Malana I Dam
	Nargu Wildlife Sanctuary				Bassi Dam
	Bannerghatta National Park				Kuppareddy Dam, Obichudanahally Dam
Karnataka	Bhadra Wildlife Sanctuary				Bhadra Reservoir
	Kudremukh Wild life Santuary	7			Lakhya Dam
	Ranganathittu Bird Sanctuary				Krishnaraja Sagar, Krishnarajasagar Dam
	Ranibennur Blackbuck Sanctuary			Medleri Dam	Medleri Dam
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Kerala	Mathikettan Shola National Park				Anayirangal Dam, Madupetty (Eb) Dam
	Periyar Wildlife Sanctuary		Periyar Reservoir, Periyar Forebay	Periyar Reservoir, Periyar Forebay	Periyar Dam
Madhya Pradesh	Bandhavgarh National Park				Jaguwa Dam,Khitoli Dam
Maharashtra	Bor Wildlife Sanctuary		Bor Dam	Bor Dam	Dhotewada Dam, Dongargaon Dam, Bor Dam
	Dajipur Wildlife Santuary				Deogad Dam,Dhamani Dam,Kumbhi Dam,Olwan Dam and Radhanagari Dam
	Melghat Tiger Reserve				Nanduri Dam
	Nagzira Wildlife Sanctuary				Chorkhamara Dam, Risala Dam
	Navegaon Wildlife Sanctuary				Kalimatitola Dam
	Tansa Wildlife Sanctuary				Lower Vaitarna Dam, Tansa Dam
Rajasthan	Bassi Wildlife Sanctuary				Bassi Dam
	Jessore Sloth Bear Sanctuary				Dantiwada Reservoir, Kapasiya Dam, Sonwadi Dam
	Mount Abu Wildlife Sanctuary				Mahadev Dam
	Ranthambore National Park				Galai Sagar Dam
	Sita Mata Wildlife Sanctuary				Jhakam Reservoir
Sikkim	Maenam Wildlife Sanctuary				Rangit III Dam
Telangana	Kinnerasani Deer Park	Kinnerasani Dam	Kinnerasani Dam	Kinnerasani Dam	Kinnerasani Dam
	Pocharam Wildlife Santuary		Pocharam Dam	Pocharam Dam	Pocharam Dam
Jttarakhand	Jim Corbett National Park				Ramganga Reservoir
West Bengal	Mahananda Wildlife Sanctuary				Teesta-IV Lower Dam