

GOVERNMENT OF INDIA
MINISTRY OF JAL SHAKTI
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA
REJUVENATION
LOK SABHA
UNSTARRED QUESTION NO. 3175
ANSWERED ON 06.08.2026

WATER STRUCTURE PROPOSED UNDER PKC PROJECT

†3175. Shri MURARI LAL MEENA:

Will the Minister of JAL SHAKTI be pleased to state:

(a) the total number of large and small dams, anicuts and other water structures proposed under the Parbati-Kalisindh-Chambal (PKC) Project along with the names and locations, particularly in Dausa Lok Sabha Constituency of Rajasthan;

(b) the number of structures completed, under construction and pending at present along with the number of structures successfully inter-linked, particularly in the said Constituency;

(c) whether some of the proposed structures have remained unlinked due to technical, financial or administrative reasons, if so, the details thereof along with the reasons therefor and the time-bound action plan to complete the same; and

(d) the details of the areas, particularly in Dausa of Rajasthan likely to be benefitted in terms of irrigation and drinking water under this project along with the details of the potential beneficiary areas and population?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI

(SHRI RAJ BHUSHAN CHOUDHARY)

(a) to (d) Under the Memorandum of Agreement (MoA) signed among the Governments of Madhya Pradesh, Rajasthan and the Government of India for the Modified Parbati-Kalisindh-Chambal (MoPKC) Link Project, 23 project

components have been identified for Rajasthan covering drinking water supply, irrigation and industrial use in 17 districts of Eastern Rajasthan, including Dausa district. The details of these components are given at Annexure. As per the MoA, Rajasthan has a live storage capacity of 4,642.48 MCM with a planned utilisation of 3,309.88 MCM, comprising 205.75 MCM for industrial use, 1,744.16 MCM for drinking water purposes and 1,359.97 MCM for irrigation, corresponding to an annual irrigation potential of about 4.03 lakh hectares in the State.

The Detailed Project Report (DPR) of the MoPKC Link Project has been submitted to the Central Water Commission (CWC) for techno-economic appraisal. No structure under the MoPKC Link Project is currently under implementation by the Government of India.

ANNEXURE REFERRED TO IN REPLY TO PART (a) to (d) OF UNSTARRED QUESTION NO. 3175 ANSWERED IN LOK SABHA ON 06.08.2026 REGARDING “WATER STRUCTURE PROPOSED UNDER PKC PROJECT”.

**DETAILS OF ALL COMPONENTS OF RAJASTHAN IN MOPKC LINK PROJECT
(AS PER MOA)**

S. No.	Project Components	District	Annual Irrigation (ha)
1	ERCP-3: Navnera Barrage	Kota	800
2	ERCP-7: Isarda dam	Uniara, Tonk	0
3	ERCP-1: Ramgarh Barrage	Baran	0
4	ERCP-2: Mahalpur Barrage	Baran	0
5(A)	ERCP-9: Water conductor system for drinking water 1. Ramgarh to Mahalpur to Navnera 2. Navnera to Mej (including Chambal Aqueduct) 3. Mej to Galwa to Isarda to Bisalpur 4. Bisalpur to Mor Sagar 5. Isarda to Ramgarh 6. Isarda to Baretha 7. Khura Chainpura to Alwar Reservoir 8. Baretha to Urmila Sagar		
6	ERCP-11: Mor Sagar Artificial Balancing Reservoir	Ajmer	0
7	Renovation/Modernisation of Right Main Canal and Left Main Canal of Kota Barrage	Kota	0
8	KURJ-1: Developing Command in Kuno sub basin by implementing cluster of 9 Micro Irrigation Schemes	Baran	7,000
9	PARJ-1: Andheri Medium Irrigation Project	Baran	9,850
10	ERCP-12: Alwar Artificial Balancing Reservoir	Alwar	0
11	ERCP-4: Mej Barrage	Bundi	30,500
12	KARJ-7: Cluster of 33 nos. WHS for providing pressure Irrigation in Jhalawar District	Jhalawar	4,508
13	KARJ-2: Mori artificial reservoir (water to be transferred from Kalisindh Dam)	Jhalawar	0
14	KARJ-3: Soyala artificial reservoir (water to be transferred from Kalisindh Dam)	Jhalawar	10,000
15	ERCP-6: Enhancing storage capacity of Bisalpur dam by raising 0.5 m ht	Deoli, Tonk	0
16	KARJ-6: Manoharthana MIP	Jhalawar	9,834
17	KARJ-1: Haripura Barrage	Kota	15,000

18	ERCP-5: Nimod Rathod Barrage	Sawai Madhopur	5,000
19	KARJ-4: Patli-I dam on Patli river of Kalisindh basin	Ramganj Mandi	3,800
20	KARJ-5: Patli-II dam on Patli river of Kalisindh basin	Ramganj Mandi	2,200
21	ERCP-10 Renovation and integration of existing en-route tanks with various conservation points of MPKC (ERCP) and development of micro irrigation network in the command. This component covers the stabilization of command area 1.52 lakh ha. through 138 tanks utilizing 615 MCM water. There are other 20 water bodies for ground water recharge and livestock by 29 MCM water. There is also provision for drinking and power/industries as 96 MCM and 12 MCM respectively.	Jaipur, Tonk, Bundi, Ajmer, Dausa, Sawai Madhopur, Karauli, Alwar, Deeg, Bharatpur, Dholpur	1,52,400
22	ERCP-8: Doongri dam	Sawai Madhopur	1,19,200
5(B)	ERCP-9 (1): Water conductor system 1. Mej to Doongri 2. Doongri to Khura Chainpura Enhancement of feeders Khura Chainpura to Alwar, Nanvera to Mej, Mej to Galwa to Isarda to Bisalpur, Bisalpur to Mor Sagar, Isarda to Ramgarh, Isarda to Baretha, Micro Irrigation in Command 185060 ha		
23	PARJ-2: CA lying between Mahalpur & Navnera (Sukani River Reservoir)	Kota Pipalda (Linear Reservoir)	4,000
	Sub-total		3,74,092
	CCA(Ha) to be irrigated through regenerated water		29,560
Total			4,03,652
