

 <p>Bhakra Beas Nation's Pride</p>	<p>भाखड़ा ब्यास प्रबन्ध बोर्ड मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019 दूरभाष: 0172-5011761 E-Mail: spsecy@bbmb.nic.in</p>	 
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प्रेषक

विशेष सचिव

सेवा में,

हाईडल-II डेस्क,

विद्युत मंत्रालय, भारत सरकार,

श्रम शक्ति भवन, रफी मार्ग, नई दिल्ली -110001

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क्रमांक: 13448-450 /B-2183/RS&LS Question/1पी

दिनांक: 17/07/2024

विषय: **Rajya Sabha provisionally Admitted Starred /Unstarred Question Dy. No. U1549 for 29.07.2024 regarding Hydro Power Development in Goa and other states across the Country.**

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 15.07.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
a)	Whether the Ministry has initiated any efforts to harness the hydro potential, including hydro pumped storage potential, in Goa? If yes, details thereof.	Does not relate to BBMB.
b)	The current estimated hydro potential in Goa and other states across the country?	Does not relate to BBMB.
c)	Project Reports (DPRs) for hydro projects in India that have been approved by the Central Electricity authority (CEA) in the last 10 years ? Please provide details and a state-wise breakdown.	Matter relates to CEA. However, no DPR for hydro projects in India has been got approved by BBMB from CEA in the last 10 years.
d)	How many DPRs are currently being prepared for hydro projects across the country?	At present, no DPR for hydro/pump storage projects is under preparation in BBMB.

प्रतिलिपि:

1. सहायक निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

17/7/24
विशेष सचिव



भाखड़ा ब्यास प्रबन्ध बोर्ड
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प्रेषक

विशेष सचिव

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ई-मेल- hydro2-mop@gov.in, desk-bbmb@gov.in

क्रमांक: 13451-453 /B-2183/RS&LS Question/1पी

दिनांक: 17/07/2024

विषय: Lok Sabha provisionally admitted Parliament Unstarred Question Dy. No. 855 regarding Installed Capacity of power generation due for answer on 25.07.2024-reg.

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 17.07.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply																			
a)	The details of the installed capacity of power generation in Central/State/private sectors along with the percentage of electricity being generated from various sources in the country, State/UT-wise during the last three years and current years.	As per Annexure-A																			
b)	The details of the targets set and achieved for electricity generation from various sources during the last three years.	<table><tr><th rowspan="2">Generation MU</th><th colspan="4">Years</th></tr><tr><th>2021-22</th><th>2023-23</th><th>2023-24</th><th>2024-25 (upto June 2024)</th></tr><tr><td>Target (MU)</td><td>9299</td><td>9650</td><td>9700</td><td>2249</td></tr><tr><td>Actual Generation</td><td>9808</td><td>10836</td><td>11646</td><td>2854</td></tr></table>	Generation MU	Years				2021-22	2023-23	2023-24	2024-25 (upto June 2024)	Target (MU)	9299	9650	9700	2249	Actual Generation	9808	10836	11646	2854
Generation MU	Years																				
	2021-22	2023-23	2023-24	2024-25 (upto June 2024)																	
Target (MU)	9299	9650	9700	2249																	
Actual Generation	9808	10836	11646	2854																	

c)	Whether the Government has the required power generation capacity from various sources to meet the increasing electricity demand in the country in the light of rising temperature especially during summers; and	Does not relate to BBMB.
d)	If so, the details thereof and if not, the reasons thereof; and	Does not relate to BBMB.
e)	The details of future plans formulated by the Government to enhance power generation capacity and to meet the increasing demand of Power in the country?	BBMB is executing 15 MW Floating Solar & 18 MW Ground Mounted Solar in Opex Mode (by M/s SGEL Subsidiary of M/s SJVNL) and 11.5 MW Ground Mounted Solar in Capex Mode.

13/12/22
विशेष सचिव

प्रतिलिपि:

1.
✓ 2.

सहायक निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
मास्टर फाईल ।

The Hydro Power Projects of BBMB are as under:

Name of Power House	Installed Capacity (MW) (As on 30.06.2024)	State	Energy Generation			
			2021-22	2022-23	2023-24	2024-25 upto June, 2024
Bhakra Left	630	Himachal Pradesh	4358	5024	5749	1227
Bhakra Right	785	Himachal Pradesh				
Ganguwal	76.39	Punjab	1236	1212	1221	295
Kotla	77.34	Punjab				
Dehar	990	Himachal Pradesh	3109	3035	2868	1072
Pong	396	Himachal Pradesh	1105	1564	1807	260
Total (Hydro)	2954.73		9808	10835	11645	2854

Note: BBMB has also set up Roof Top Solar in Non-residential buildings also totaling to 3.38 MW in state of Himachal Pradesh, Punjab, Haryana, UT Chandigarh & Delhi.



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प्रेषक

विशेष सचिव

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क्रमांक: 13454-456/B-2183/RS&LS Question/1पी

दिनांक: 17/07/2024

विषय: Lok Sabha provisionally admitted Parliament Unstarred Question Dy. No. 1188 regarding Power Generation due for answer on 25.07.2024-reg.

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 17.07.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr.No	Question	Reply			
a)	The details of power generating from Hydro, Thermal and other sources and its quantity per year;	Name of Power House	Design energy (MUs)	Installed capacity (MW)	Energy Generated (MUs) in 2023-24
		Bhakra Complex	5282	1568.73	6970
		Dehar Power House	3110	990	2868
		Pong Power House	1123	396	1807
		Roof Top Solar Plants	--	3.38	3.006
		Total	9515	2958.11	11648.006
b)	The details of the demand of power, State-wise;	Does not relate to BBMB.			
c)	Whether the State Governments had inter-state agreements for power distribution and sharing;	As far as BBMB is concerned, BBMB is sharing power with its partner States in a pre-defined ratio. The details are enclosed at Annexure-A.			
d)	If so, the details thereof;				
e)	Whether the Government noticed that tariff differences among various states; and	Does not relate to BBMB.			
f)	If so, the steps taken/being taken to uniform the power tariff in the country?				

प्रतिलिपि:

1. सहायक निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

विशेष सचिव

Distribution of Power

State/U.T.	Share in Energy (%)		
	Bhakra*	Dehar	Pong
Rajasthan	15.22	20	58.50
Balance	84.78	80	41.50
Punjab (%age of Balance)	51.80	51.80	51.80
Haryana (%age of Balance)	37.51	37.51	37.51
H.P. (%age of Balance)	7.19	7.19	7.19
U.T Chandigarh (%age of Balance)	3.50	3.50	3.50



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प्रेषक

विशेष सचिव

सेवा में,

एनएचपीसी अनुभाग,
विद्युत मंत्रालय, भारत सरकार,
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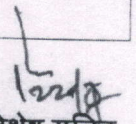
क्रमांक: 13828-30 /B-2183/RS&LS Question/1पी

दिनांक: 23/07/2024

विषय: Lok Sabha Unstarred Question Dy. No. 3338 regarding "Hydro Potential in the country" for answer on 01.08.2024.

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 22.07.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
a)	The details of the Power Purchase Agreement between Ratle Hydro Electric Power Corporation Limited (RHPCL) and Rajasthan Urja Vikas, IT Services Limited.	Does not relate to BBMB.
b)	Whether the Government has taken any initiative to harness the hydro potential including the hydro pumped storage potential and if so, the details thereof;	<ul style="list-style-type: none"> BBMB has planned to construct 42 MW (2x21 MW) Baggi Hydel Project in district Mandi, Himachal Pradesh. The DPR stands concurred by the Govt. of HP and tendering for main Civil/HM/EM works in under progress. Implementation agreement is yet to be signed with Govt. of HP. BBMB has self identified 8 Nos. of potential Pump Storage Plant (PSP) sites in the vicinity of Bhakra & Pong Dam reservoirs. Process for preparation of DPR of 2 Nos. prominent sites named Raipur, Distt. Una, H.P. of 1500 MW and Garial, Distt. Kangra, H.P. of 2800 MW capacity has already been initiated. However, formal allocation of these projects by Govt. of Himachal Pradesh is awaited.
c)	The details of the hydro potential in the country, State-wise; and	
d)	The number of hydro projects in the country whose Detailed Project Reports (DPRs) have been concurred by the Central Electricity Authority (CEA) during the last ten years for taking up construction along with the number of DPRs under preparation, State-wise?	NIL


विशेष सचिव

प्रतिलिपि:

- उप निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
- मास्टर फाईल ।



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क्रमांक: 14564-66 /B-2183/RS&LS Question/1पी

दिनांक: 30.07.2024

विषय: **Rajya Sabha provisionally Admitted Starred /Unstarred Question Dy. No. S2538 for 05.08.2024 regarding Hydroelectric Power Plants in Himachal Pradesh.**

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 29.07.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply																				
a)	The number of hydroelectric power plants in Himachal Pradesh alongwith their capacity, and fuel-wise;	<p>Details of Hydro Electric Power Plants of BBMB in Himachal Pradesh are as under:</p> <table><tr><th>Sr. No.</th><th>Name of Plant</th><th>Installed Capacity (in MW)</th><th>Type of project</th></tr><tr><td>1</td><td>Bhakra Right Bank</td><td>785</td><td>Hydro</td></tr><tr><td>2</td><td>Bhakra Left Bank</td><td>630</td><td>Hydro</td></tr><tr><td>3</td><td>Dehar</td><td>990</td><td>Hydro</td></tr><tr><td>4</td><td>Pong</td><td>396</td><td>Hydro</td></tr></table>	Sr. No.	Name of Plant	Installed Capacity (in MW)	Type of project	1	Bhakra Right Bank	785	Hydro	2	Bhakra Left Bank	630	Hydro	3	Dehar	990	Hydro	4	Pong	396	Hydro
Sr. No.	Name of Plant	Installed Capacity (in MW)	Type of project																			
1	Bhakra Right Bank	785	Hydro																			
2	Bhakra Left Bank	630	Hydro																			
3	Dehar	990	Hydro																			
4	Pong	396	Hydro																			
b)	Whether the Government plan to undertake renovation of old hydro power plants;	<p>BBMB is planning for the Renovation, Modernization, Uprating and Life Extension of Pong Power House from installed capacity 396MW (6x66MW) to 450MW (6x75MW).</p> <p>Detailed Project report for the same has been submitted to Central Electricity Authority for approval in the month June, 2024.</p>																				
c)	If so, the status thereof along with the norms laid down in this regard and																					
d)	The measures by the Government to modernize hydroelectric power plants in Himachal Pradesh?																					

प्रतिलिपि:

1. उप निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली।
2. मास्टर फाईल।

30/7/24
विशेष सचिव

प्रेषक

विशेष सचिव

सेवा में,

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क्रमांक: 14561-63 /B-2183/RS&LS Question/1पी दिनांक: 30 07 2024

विषय: Rajya Sabha provisionally Admitted Starred /Unstarred
Question Dy. No. S3007 for 05.08.2024 regarding New
Hydro-Electric Projects in Kerala.

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 29.07.2024 के संदर्भ में,
भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
a)	Whether Government of Kerala has submitted any proposal as an alternative to Athirappilly hydro-electric project;	Does not relate to BBMB.
b)	Whether any proposal for new hydroelectric projects have been submitted by Government of Kerala;	
c)	The quantum of electricity additionally generated (in MW) in Kerala over the past 10 years; which all years witnessed the maximum production and the name of the projects?	

प्रतिलिपि

1. उप निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

30/7/24
विशेष सचिव

प्रेषक

विशेष सचिव

सेवा में,

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क्रमांक: 14691-693 /B-2183/RS&LS Question/1पी

दिनांक: 31/07/2024

विषय: **Rajya Sabha provisionally Starred /Unstarred Question Dy. No. U1059, U3429, U3475 for 12.08.2024 regarding Hydro Power Development.**

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 31.07.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
a)	Whether the Government is taking any initiative to harness the hydro potential including the hydro pumped storage potential;	<ul style="list-style-type: none"> • BBMB has planned to construct 42 MW (2x21 MW) Baggi Hydel Project in district Mandi, Himachal Pradesh. The DPR stands concurred by the Govt. of H.P. and tendering for main Civil/HM/EM works in under progress. Implementation agreement is yet to be signed with Govt. of H.P. • BBMB has self-identified 8 Nos. of potential Pump Storage Plant (PSP) sites in the vicinity of Bhakra & Pong Dam reservoirs. Process for preparation of DPR of 2 Nos. prominent sites named Raipur, Distt. Una, H.P. of 1500 MW and Gariel, Distt. Kangra, H.P. of 2800 MW capacity has already been initiated. However, formal allocation of these projects by Govt. of Himachal Pradesh is awaited.
b)	What is the hydro potential in the country, state-wise;	Does not relate to BBMB.
c)	Detailed Project Reports (DRs) of how many hydro projects in the country have been concurred by CEA during the last 10 years for taking up construction, State-wise; and also how many DRs are under preparation, State-wise:	NIL

प्रतिलिपि:

1. उप निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

विशेष सचिव

प्रेषक

विशेष सचिव

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क्रमांक: 14694-696 /B-2183/RS&LS Question/1पी

दिनांक: 31/07/2024

विषय: **Rajya Sabha provisionally Starred /Unstarred Question Dy. No. S4098 for 12.08.2024 regarding Development of Hydropower.**




उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 30.07.2024 के संदर्भ में,
भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
a)	The number of new hydropower projects launched in recent years, and the total generation capacity and status of, these projects;	NIL
b)	The major challenges faced in the construction of hydropower projects and the measures being taken to address them;	Not applicable
c)	The details of financial assistance, subsidies and incentive packages for hydropower projects: and	Not applicable
d)	The details of future policy reforms and new schemes proposed for hydropower development?	Does not relate to BBMB.

12/7
विशेष सचिव

प्रतिलिपि:

1. उप निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

 Bhakra Beas Nation's Pride	<p align="center">भाखड़ा ब्यास प्रबन्ध बोर्ड</p> <p align="center">मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019</p> <p align="center">दूरभाष: 0172-5011761</p> <p align="center">E-Mail: spsecy@bbmb.nic.in</p>	 
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विशेष सचिव

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क्रमांक: 15357

/B-2183/RS&LS Question/1पी

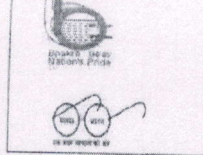
दिनांक: 06/08/2024

विषय: Rajya Sabha provisionally Admitted Starred /Unstarred Question Dy. No. S2538 for 05.08.2024 regarding Hydroelectric Power Plants in Himachal Pradesh.

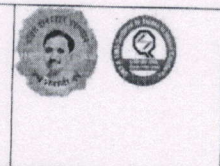
उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 06.08.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply																				
a)	The number of hydroelectric power plants in Himachal Pradesh alongwith their capacity, and fuel-wise;	<div>Details of Hydro Electric Power Plants of BBMB in Himachal Pradesh are as under:</div> <table><tr><th>Sr. No</th><th>Name of Plant</th><th>Installed Capacity (in MW)</th><th>Type of project</th></tr><tr><td>1</td><td>Bhakra Right Bank</td><td>785</td><td>Hydro</td></tr><tr><td>2</td><td>Bhakra Left Bank</td><td>630</td><td>Hydro</td></tr><tr><td>3</td><td>Dehar</td><td>990</td><td>Hydro</td></tr><tr><td>4</td><td>Pong</td><td>396</td><td>Hydro</td></tr></table>	Sr. No	Name of Plant	Installed Capacity (in MW)	Type of project	1	Bhakra Right Bank	785	Hydro	2	Bhakra Left Bank	630	Hydro	3	Dehar	990	Hydro	4	Pong	396	Hydro
Sr. No	Name of Plant	Installed Capacity (in MW)	Type of project																			
1	Bhakra Right Bank	785	Hydro																			
2	Bhakra Left Bank	630	Hydro																			
3	Dehar	990	Hydro																			
4	Pong	396	Hydro																			
b)	Whether the Government plan to undertake renovation of old hydro power plants;	<div>BBMB is planning for the Renovation, Modernization, Uprating and Life Extension of Pong Power House from installed capacity 396MW (6x66MW) to 450MW (6x75MW).</div> <div>Detailed Project report for the same has been submitted to Central Electricity Authority for approval in the month June, 2024.</div>																				
c)	If so, the status thereof along with the norms laid down in this regard and																					
d)	The measures by the Government to modernize hydroelectric power plants in Himachal Pradesh?																					

विशेष सचिव



भाखड़ा ब्यास प्रबन्ध बोर्ड
मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019
दूरभाष: 0172-5011761
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प्रेषक

विशेष सचिव

सेवा में,

हाईडल-II डेस्क,
विद्युत मंत्रालय, भारत सरकार,
श्रम शक्ति भवन, रफी मार्ग, नई दिल्ली -110001
ई-मेल- hydro2-mop@gov.in

क्रमांक: 22856-55/B-2183/RS&LS Question/1पी

दिनांक: 14/11/24

विषय: **Rajya Sabha provisionally admitted Unstarred Question Dy. No. 295 for 25.11.2024.**

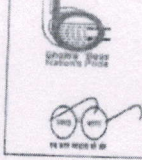
उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 12.11.2024 के संदर्भ में,
भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
a)	Whether the Government is taking any initiative to harness the Hydro potential including hydro pumped storage potential:	<ul style="list-style-type: none">• BBMB has self-identified 8 Nos. of potential Pump Storage Plant (PSP) sites in the vicinity of Bhakra & Pong Dam reservoirs. DPR preparation agency for 2 Nos. prominent sites named Raipur, Distt. Una, H.P. of 1500 MW and Garial, Distt. Kangra, H.P. of 2800 MW capacity has already been identified.• However, formal allocation of these projects by Govt. of Himachal Pradesh is awaited.
b)	What is the Hydro potential in the Country, State-wise:	Does not relate to BBMB
c)	Detailed Project Reports (DRs) of how many projects in the country have been concurred by CEA during the last 10 years for taking up construction, State-wise, and also	NA
d)	How many DRs are under preparation, State-wise,	Not applicable

प्रतिलिपि:

1. उप निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

विशेष सचिव



भाखड़ा ब्यास प्रबन्ध बोर्ड
मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019
दूरभाष: 0172-5011761
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प्रेषक

विशेष सचिव

सेवा में,

हाईडल-II डेस्क,
विद्युत मंत्रालय, भारत सरकार,
श्रम शक्ति भवन, रफी मार्ग, नई दिल्ली -110001
ई-मेल- hydro2-mop@gov.in

क्रमांक: 23277-78 /B-2183/RS&LS Question/1पी

दिनांक: 20-11-2024

विषय: Rajya Sabha provisionally admitted Starred/ Unstarred Question Dy. No.U1586 for 02.12.2024.

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 20.11.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No	Question	Reply
a)	Whether the Government has taken any initiatives to harness the hydro potential including the hydro pumped storage potential and if so, the detail thereof	BBMB has self-identified 8 Nos. Pumped Storage Projects (PSPs) totaling to 13103 MW in vicinity of its Bhakra & Pong reservoirs. Out of these 8 PSPs, BBMB has identified two PSPs totaling to 4300 MW viz 1500 MW (Raipur/Dober Uparla) and 2800 MW (Garial) for development in the initial phase. DPR preparing consultant has been finalized. The Survey and Investigation (S&I) works for DPR preparation will be taken up after formal allotment of these project by Himachal Pradesh Government.
b)	The exploitable large hydro potential and the identified pumped storage potential in the country, State-wise	Does not relate to BBMB
c)	The number of hydro electric projects in the country whose Detailed Project Reports (DPRs) have been concurred by the Central Electricity Authority during the last five years along with the number of DPRs under preparation, State-wise?	Matter relates to CEA. However, neither any DPR for hydro projects in India has been got approved by BBMB from CEA in the last 5 years nor any DPR regarding the same is under preparation.

प्रतिलिपि:

1. उप निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

13/11/24
विशेष सचिव

प्रेषक

विशेष सचिव

सेवा में,

हाईडल-II डेस्क,

विद्युत मंत्रालय, भारत सरकार,

श्रम शक्ति भवन, रफी मार्ग, नई दिल्ली -110001

ई-मेल- hydro2-mop@gov.in

क्रमांक: 23275-76 /B-2183/RS&LS Question/1पी

दिनांक: 20-11-2024

विषय: Rajya Sabha provisionally admitted Starred Question Dy. No.578 for 02.12.2024 regarding Status of Upper Indravati Project and Pumped Storage in India-reg.

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 20.11.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No	Question	Reply
a)	What is the current status of the 600MW Upper Indravati Hydro Electric Project in Odisha?	Does not relate to BBMB
b)	What is the current status of pumped storage projects in India, including ongoing and proposed projects?	BBMB has self-identified 8 Nos. Pumped Storage Projects (PSPs) totaling to 13103 MW in vicinity of its Bhakra & Pong reservoirs. Out of these 8 PSPs, BBMB has identified two PSPs totaling to 4300 MW viz 1500 MW (Raipur/Dober Uparla) and 2800 MW (Garial) for development in the initial phase. DPR preparing consultant has been finalized. The Survey and Investigation (S&I) works for DPR preparation will be taken up after formal allotment of these project by Himachal Pradesh Government.
c)	What is the estimated potential of 'on-river pumped storage' in India, and what steps are being taken to harness this potential for enhancing grid stability and renewable energy integration?	Not applicable
d)	Kindly provide details on the timelines, progress, and any challenges being faced in these areas.	Same as per Sr. No. (b) above

प्रतिलिपि.

1. उप निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली।
2. मास्टर फाईल।

विशेष सचिव



प्रेषक

विशेष सचिव

सेवा में,

Section Officer (Thermal),
विद्युत मंत्रालय, भारत सरकार,
श्रम शक्ति भवन, रफी मार्ग, नई दिल्ली -110001
ई-मेल- thermal-power@gov.in

क्रमांक: 23408-9 /B-2183/RS&LS Question/1पी

दिनांक: 21/11/2024

विषय: Rajya Sabha provisionally Admitted Starred/ Unstarred Question Dy. No. 1823 to be answered on 02.12.2024 regarding "Declining capacity utilisation of coal plants".




उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 20.11.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
a)	The manner whereby the financial viability of coal plants would be strengthened considering the projected lower plant load factor (PLF) by 2031-32; and	Does not relate to BBMB
b)	Whether any special steps are being taken to support coal plants while maintaining their effectiveness?	

विशेष सचिव

प्रतिलिपि:

1. उप निदेशक, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

 Bhakra Beas National Park	भाखड़ा ब्यास प्रबन्ध बोर्ड मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019 दूरभाष: 0172-5011761 E-Mail: spsecy@bbmb.nic.in	 
	प्रेषक	
	विशेष सचिव	
	सेवा में,	

हाईडल-II डेस्क,
 विद्युत मंत्रालय, भारत सरकार,
 श्रम शक्ति भवन, रफी मार्ग,
 नई दिल्ली -110001
 ई-मेल hydro2-mop@gov.in

क्रमांक: 23862-63 /B-2183/RS&LS Question/1पी

दिनांक: 29/11/2024

विषय: **Rajya Sabha provisisonally admitted Starred / unstarred Question Dy. No. S3115 for 09.12.2024 regarding details of the Hydro Electric Power Plants functional in the country as at present.**

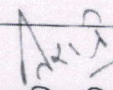
उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 28.11.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित

सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply																																								
1.	Details of the Hydro Electric Power Plants functional in the country as at present;	<div>Details of Hydro Electric Power Plants of BBMB are as under:-</div> <table><tr><th>Sr. No.</th><th>Name of Plant</th><th>Installed Capacity (MW)</th><th>Type of project</th><th>State</th></tr><tr><td>1.</td><td>Bhakra Left Bank</td><td>630.00</td><td>Hydro</td><td>Himachal Pradesh</td></tr><tr><td>2.</td><td>Bhakra Right Bank</td><td>785.00</td><td>Hydro</td><td>Himachal Pradesh</td></tr><tr><td>3.</td><td>Dehar</td><td>990.00</td><td>Hydro</td><td>Himachal Pradesh</td></tr><tr><td>4.</td><td>Pong</td><td>396.00</td><td>Hydro</td><td>Himachal Pradesh</td></tr><tr><td>5.</td><td>Ganguwal</td><td>76.39</td><td>Hydro</td><td>Punjab</td></tr><tr><td>6.</td><td>Kotla</td><td>77.34</td><td>Hydro</td><td>Punjab</td></tr><tr><td colspan="2">Total</td><td>2954.73</td><td></td><td></td></tr></table>	Sr. No.	Name of Plant	Installed Capacity (MW)	Type of project	State	1.	Bhakra Left Bank	630.00	Hydro	Himachal Pradesh	2.	Bhakra Right Bank	785.00	Hydro	Himachal Pradesh	3.	Dehar	990.00	Hydro	Himachal Pradesh	4.	Pong	396.00	Hydro	Himachal Pradesh	5.	Ganguwal	76.39	Hydro	Punjab	6.	Kotla	77.34	Hydro	Punjab	Total		2954.73		
Sr. No.	Name of Plant	Installed Capacity (MW)	Type of project	State																																						
1.	Bhakra Left Bank	630.00	Hydro	Himachal Pradesh																																						
2.	Bhakra Right Bank	785.00	Hydro	Himachal Pradesh																																						
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4.	Pong	396.00	Hydro	Himachal Pradesh																																						
5.	Ganguwal	76.39	Hydro	Punjab																																						
6.	Kotla	77.34	Hydro	Punjab																																						
Total		2954.73																																								
2.	Whether the Govt. proposes to increase hydro power by installing more hydel power plants in the country;	At present, BBMB is not executing any hydel power plant.																																								
3.	If so the details thereof;	As per sr. no. 2																																								
4.	Whether it is a fact that some States are planning to instal hydel projects across rivers, at the cost of sharing water with other States;	Not applicable																																								
5.	If so the details thereof and the response of the Govt. thereto.	Not applicable																																								

प्रतिलिपि:

1. उप सचिव, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।



 उप सचिव/वि एवं सां.



भाखड़ा ब्यास प्रबन्ध बोर्ड
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प्रेषक

विशेष सचिव

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No. 24185-86 /B-2183/RS&LS Question/1P Dated: 03/12/2024

Subject: Rajya Sabha admitted Unstarred question no. 1590 on "Pending Power Projects" for answer on 09.12.2024 - reg.

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 03.12.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
1.	The details of Government, non-government and private companies engaged in the power sector of the country;	Bhakra Beas Management Board (BBMB) is a Statutory body constituted under Section 79 and section 80 of the Punjab Re-Organisation Act, 1966 (PRA) for the administration, maintenance and operation of Bhakra - Beas Projects under the administrative control of Government of India.
2.	The details of profit and loss of the power generation companies, company-wise; and	Since, BBMB is a statutory body constituted under Punjab Re-Organisation Act, 1966 (PRA), as such, BBMB render its duty on no profit no loss basis and expenditure is being shared by the partner States in agreed proportion in the ratio of benefits (Water & Power) shared by them.
3.	Whether it is a fact that many power projects are pending at present, if so, the reasons therefor alongwith the State-wise details of approved and pending project including those in the State of Himachal Pradesh?	BBMB has self-identified 8 Nos Pumped Storage Plants (PSPs) totalling to 13103 MW in vicinity of its Bhakra & Pong reservoirs. Out of these 8 PSPs, BBMB has identified two PSPs totalling to 4300 MW viz. 1500 MW (Raipur/Dober Uparla) and 2800 MW (Garial) for development in the initial phase. DPR preparing consultant has been finalized. The Survey and Investigation (S&I) works for DPR preparation will be taken up after formal allotment of these project by Himachal Pradesh Government.

संलग्न

प्रतिलिपि:

1. उप सचिव, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

विशेष सचिव

Name of Power Generating Company	Profit/Loss for the Financial Year 2024- 25.	Profit/Loss for the Financial Year 2023- 24.	Profit/Loss for the Financial Year 2022- 23.
BBMB	Not applicable		

**Format for providing inputs for part (c) of the question no. 1590 on
Pending Power Projects in BBMB:**

S. No.	Project details	Cost of the Project	SCOD	Revised SCOD	Reasons for delay
1.	Nil				

Note: At present, BBMB is not executing any power project.

प्रेषक

विशेष सचिव

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हाईडल-II डेस्क,
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नई दिल्ली -110001
ई-मेल hydro2-mop@gov.in

क्रमांक: 24733-35 /B-2183/RS&LS Question/1पी

दिनांक: 11.12.2024

विषय: **Lok Sabha provisionally Starred Question Dy. No. 10334 regarding Hydro Power Plants.**

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 10.12.2024 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
1.	The quantity of electricity produced by Hydro Power Plants in the country;	The total Installed Capacity of BBMB hydro plants is 2954.73 MW and the aggregate design energy of these plants is 9515 MU. All these plants are above 25 MW. The energy generated by Hydro Power Plants of BBMB during FY 2023-24 was 11646 MUs and during FY 2024-25 (up to November, 2024) is 8326 MUs.
2.	The quantity of hydro power potential is yet to be tapped; and	BBMB has self-identified 8 Nos Pumped Storage Plants (PSPs) totalling to 13103 MW in vicinity of its Bhakra & Pong reservoirs. Out of these 8 PSPs, BBMB has identified two PSPs totaling to 4300 MW viz. 1500 MW (Raipur/Dober Uparla) and 2800 MW (Garial) for development in the initial phase. DPR preparing consultant has been finalized. The Survey and Investigation (S&I) works for DPR preparation will be taken up after formal allotment of these project by Himachal Pradesh Government.
3.	The action taken by the Government to explore this potential?	

11/12/24
विशेष सचिव

प्रतिलिपि:

- उप सचिव, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
- मास्टर फाईल ।

प्रेषक

सेवा में,

विशेष सचिव

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विद्युत मंत्रालय, भारत सरकार,
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ई-मेल hydro2-mop@gov.in

क्रमांक: 1757-58 /B-2183/RS&LS Question/1पी

दिनांक: 24/01/2025

विषय: **Rajya Sabha provisionally admitted Starred/Unstarred Question Dy. No. S264 for 03.02.2025 regarding Development of Pump Storage Project (PSP).**

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 24.01.2025 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
a.	Whether the government has made collaboration with state government for development of Pump storage project in Himachal Pradesh;	i) BBMB has self-identified 8 Nos Pumped Storage Plants (PSPs) totalling to 13103 MW in vicinity of its Bhakra & Pong reservoirs in Himachal Pradesh. Out of these 8 PSPs, BBMB has identified two PSPs totaling to 4300 MW viz. 1500 MW(Raipur/Dober Uparla) and 2800 MW (Garial) for development in the initial phase for which consultant for Survey and Investigation, DPR preparation and for obtaining all statutory clearances has been finalized. ii) BBMB has not made collaboration with Govt. of Himachal Pradesh as yet.
b.	If yes, details thereof;	
c.	Whether the Revamped Distribution Sector Scheme (RDSS) will help power distribution sector and strengthen electricity infrastructure in remote areas in Himachal Pradesh;	Not applicable
d.	If yes, details in this regard; and	
e.	Whether the government is taking any steps to improve the reliability of power system in Himachal Pradesh?	

24/1
विशेष सचिव

प्रतिलिपि:

1. उप सचिव, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली।
2. मास्टर फाईल।

प्रेषक

विशेष सचिव

सेवा में,

उप निदेशक (पी एंड पी),
विद्युत मंत्रालय, भारत सरकार,
श्रम शक्ति भवन,
रफी मार्ग, नई दिल्ली-110001
ई-मेल: planning-mop@gov.in, desk-bbmb@gov.in

क्रमांक: 1933-34

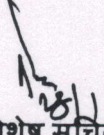
/B-2183/RS&LS Question/1पी

दिनांक: 28/01/2025

विषय: **Rajya Sabha provisionally admitted starred/ unstarred question with Dy. No. S258 due for answer on 03.02.2025 - reg.**

उपरोक्त विषय पर आपके कार्यालय की ई-मेल दिनांक 27.01.2025 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना अनुलग्नक-I अनुसार संलग्न की जाती है जी।

यह सक्षम अधिकारी के अनुमोदनोपरान्त जारी किया जाता है ।


विशेष सचिव

प्रतिलिपि:

1. उप सचिव, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

Sr. No.	Question	Reply																									
a.	How many power projects have been sanctioned in Himachal Pradesh;	<ul style="list-style-type: none"> Details of existing commissioned Hydro Electric Power Plants of BBMB are as under:- <table> <tr> <th>Sr. No.</th> <th>Name of Plant</th> <th>Installed Capacity (MW)</th> <th>Type of project</th> <th>District</th> </tr> <tr> <td>1.</td> <td>Bhakra Left Bank</td> <td>630.00</td> <td>Hydro</td> <td>Bilaspur (Himachal Pradesh)</td> </tr> <tr> <td>2.</td> <td>Bhakra Right Bank</td> <td>785.00</td> <td>Hydro</td> <td>Una (Himachal Pradesh)</td> </tr> <tr> <td>3.</td> <td>Dehar</td> <td>990.00</td> <td>Hydro</td> <td>Mandi (Himachal Pradesh)</td> </tr> <tr> <td>4.</td> <td>Pong</td> <td>396.00</td> <td>Hydro</td> <td>Kangra (Himachal Pradesh)</td> </tr> </table>	Sr. No.	Name of Plant	Installed Capacity (MW)	Type of project	District	1.	Bhakra Left Bank	630.00	Hydro	Bilaspur (Himachal Pradesh)	2.	Bhakra Right Bank	785.00	Hydro	Una (Himachal Pradesh)	3.	Dehar	990.00	Hydro	Mandi (Himachal Pradesh)	4.	Pong	396.00	Hydro	Kangra (Himachal Pradesh)
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b.	Provide district-wise data and the current status of these projects;	<ul style="list-style-type: none"> MoP, Govt. of India has assigned the work of construction and execution of 2X21 MW Baggi MW to BBMB in Mandi district of Himachal Pradesh on dated 22.10.2019. The project shall be executed at the exit of Pandoh-Baggi Tunnel. Technical Concurrence (TC) of the Baggi Project has been accorded by DoE, Govt. of HP on 01.10.2022 and Pre-Implementation Agreement (PIA) has been signed with Govt. of H.P on 26.08.2022. Signing of Implementation Agreement with GoHP is pending due to amendment in its Swaran Jayanti Energy Policy-2021 vide notification dated 30.09.2024. 																									
c.	How much CSR funding has been generated and released through these projects in the last 3 years and how and where are these funds being utilized? Please give full details.	<p>BBMB is a statutory body constituted under Section 79 of Punjab Re-organization Act, 1966 where all expenses of BBMB are met by the Governments of successor States. Therefore, BBMB does not have any profit & loss account, as such BBMB doesn't fall under the ambit of Company Act, and the provisions of Corporate Social Responsibility (CSR) are not applicable to BBMB.</p> <p>However, as per directions issued vide Ministry of Power, Govt. of India, D.O. No. 08/05/2015-BBMB dated 04.12.2015 regarding the meeting Chaired by Hon'ble Union Minister of State (I/C) for Power, Coal and NRE held on dated 31.10.2015 at Chandigarh, on the issue of Social Welfare Activities, agenda regarding allocation of funds for Social Welfare Activities was placed in the Bhakra Beas Management Board 222nd meeting held on 27.11.2015 vide item No. 222.10, wherein it was decided to make provision @ 2% of the annual</p>																									
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		<p>Irrigation works budget for carrying out various Social Welfare Activities by BBMB in consultation with respective local authorities/ Deputy Commissioners of the areas for people living in the vicinity of BBMB projects especially in rural areas.</p> <p>The detail of expenditure incurred on BBMB Projects during last three years is as under:-</p> <table><tr><th>Name of Project</th><th>Expenditure incurred on Social Welfare activities during last three years</th></tr><tr><td>Bhakra –Nangal Project</td><td>12.20 lakh</td></tr><tr><td>Beas Project, Talwara</td><td>5.53 Lakh</td></tr><tr><td>Beas Satluj Link Project, Sundernagar</td><td>59.10 lakh</td></tr></table>	Name of Project	Expenditure incurred on Social Welfare activities during last three years	Bhakra –Nangal Project	12.20 lakh	Beas Project, Talwara	5.53 Lakh	Beas Satluj Link Project, Sundernagar	59.10 lakh
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e.	<p>According to the Relief and Rehabilitation package have all jobs been allocated to entitled people; Please give full details?</p>	<p>Bhakra Dam Project</p> <p>The Bhakra Dam in District Bilaspur (H.P.) was completed in the year 1963. The land for Bhakra Nangal Project was acquired by the erstwhile State of Punjab and State of Rajasthan. The work of construction of Bhakra Nangal Project was entrusted to the Bhakra Management Board (BMB). A total of 7209 families were affected due to construction of Bhakra Nangal Project. A Rehabilitation Policy was framed during 1959 for resettlement of displaced persons whose land was acquired during construction of Bhakra Dam, reservoir, colony and appurtenant works. These affected persons were paid monetary compensation or allotted alternative lands in Himachal Pradesh and Irrigation command areas at Haryana. (present districts of Sirsa, Fatehabad & Hissar in the State of Haryana). There was no specific provision in the policy for providing jobs to the displaced people.</p> <p>It is pertinent to mention that an agenda for intimation of status of R&P of Oustees was placed in BBMB Board in its 240th Board meeting held on 27.12.2021. Board has unanimously agreed to close the Resettlement and Rehabilitation of Bhakra Dam Oustees from BBMB's perspective. (Copy of relevant MoM attached). The said decision was conveyed to MOP vide BBMB letter dated 21.02.2022 (Copy attached).</p> <p><u>Pong Dam</u></p> <p>The Pong Dam was constructed on River Beas and was commissioned in 1974. The reservoir of Dam is situated in District Kangra (HP). Due to storage of water in the reservoir upstream Pong Dam, 75,268 acres of land was submerged spreading over 339 revenue villages 20722 families had been displaced due to this reservoir.</p> <p>The implementation of the award on resettlement was done under the Rules notified by the Govt. of</p>								

Rajasthan known as Colonization (Allotment of Govt. land to the Pong Dam Oustees in Indira Gandhi Canal Colony) Rules, 1972. As per rules, there was no provision for providing jobs to the displaced people.

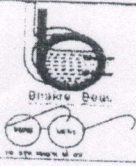
The Deputy Commissioner (R&R), Raja ka Talab, Distt. Kangra, H.P. to whom the work of the resettlement and rehabilitation of Pong Dam Oustees has been entrusted, is responsible to resettle and rehabilitate the Pong Dam oustees in the Rajasthan Canal Project area as per the land made available by the Rajasthan in coordination with Commissioner (Colonization) at Bikaner, Rajasthan.

In the process of rehabilitation and resettlement of Pong Dam Oustees land was allotted to them in Nachan tehsil of Anupgarh/Kota district of Rajasthan. But the land did not have proper basic facilities at that time, number of oustees refused to resettle at that place and subsequently large number of cancellations of allotment of land to oustees in Rajasthan was made after amendment in Rules by Rajasthan on 12.3.1992 which led to a representation by oustees before the Hon'ble Supreme Court.

As per directions of Hon'ble Supreme Court contained in orders dated 26.07.1996, the Union of India, in the Ministry of Power, vide their letter No. 2/7/96/Hydel-II dated 06.09.1996 constituted a High Powered Committee (HPC) under the chairmanship of Secretary, Deptt. of Water Resources, RD&GR, Ministry of Jal Shakti, New Delhi with the Commissioner R&R, Raja ka Talab, Distt. Kangra, H.P. and ACS, Revenue Govt. of Rajasthan, Jaipur.

The Committee met frequently to settle the resettlement and rehabilitation cases of Pong Dam Oustees. Till date, the Committee has convened 29 meetings so far.

The 29th meeting of the High-Powered Committee was held on 18.07.2024.



भाखड़ा ब्यास प्रबन्ध बोर्ड
मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019
0172-5011759, फैक्स 0172-2549857



प्रेषक

सचिव

सेवामें

श्रीमती ललिता रावल,
अनुभाग अधिकारी (बीबीएमबी डैस्क),
भारत सरकार, विद्युत मंत्रालय
श्रम शक्ति भवन, रफी मार्ग, नई दिल्ली- 110001.

क्रमांक:- 4815

/बी-194/6/4-सिंचाई

दिनांक:- 21-02-2022

विषय : Resettlement & Rehabilitation of Bhakra Dam Oustees.

उपरोक्त विषय पर इस कार्यालय के पत्र क्रमांक 31411/बी-194/6/4-सिंचाई दिनांक 3.12.2021 संदर्भ ग्रहण करें जिसके द्वारा माननीय सचिव, विद्युत मंत्रालय, भारत सरकार की अध्यक्षता में दिनांक 21.06.2021 को हुई बैठक के संबंध में भाखड़ा बांध विस्थापितों की MIS Report आपके कार्यालय को प्रेषित करने का निर्णय लिया गया था।

इस संबंध में सूचित किया जाता है कि बीबीएमबी बोर्ड की दिनांक 27.12.2021 को चण्डीगढ़ में आयोजित 240वीं बैठक में विषय संबंधी एजेंडा item संख्या 240.03 के अन्तर्गत लगाया गया था, चर्चा उपरांत बीबीएमबी बोर्ड द्वारा निम्नानुसार निर्णय लिया गया है:-

"The Board unanimously agreed to close the Resettlement and Rehabilitation of Bhakra Dam Oustees from BBMB's perspective."

संबंधित एजेंडा नोट एवं कार्यवृत्त की प्रति आपके कार्यालय को सूचनार्थ प्रेषित की जाती है जी।

यह सक्षम अधिकारी के अनुमोदनोपरांत जारी किया जाता है।

सलंगन/उपरोक्त अनुसार

तलम

सचिव

CP-121-123

85-E

27/1/2022

Extract from the Minutes of 240th Meeting of Bhakra Beas Management Board held on 27-12-2021 at Chandigarh.

(Proceedings issued vide Secretary, BBMB letter No. 2337-53/B-9/240/1-M/Admn., dated 25-01-2022)

Item No. 240.03

A) *fg* ✓ Resettlement & Rehabilitation (R&R) issues of Bhakra Dam Oustees.

15/1/22
27/1/22
27/1/22
4-12
27/1/22
Taking up the agenda regarding R&R of Bhakra Dam oustees, Secretary, BBMB informed that the allotment for agricultural as well as abadi plots has already been done except for the cases held up due to various litigations and court cases. The mandate for the allotment for Artisans plots was not in scope of BBMB as Bhakra Rehabilitation Committee (BRC) vide Agenda Item No. 4 of the 29th meeting had given the mandate to the original allottees to persuade the Kamians and village Artisans to apply for the allotment of land to DC (R&R) Fatehabad. As per the information given by Government of Himachal Pradesh through their various Deputy Commissioners/SDMs of the concerned Districts, no case of allotment/request regarding the allotment of Artisan plots is pending with their respective offices. However, the designated land meant for these Artisans is available with DC Fatehabad. Since, a considerable time has already elapsed and no application for allotment is pending either with Govt. of Himachal Pradesh or with DC Fatehabad, the issue stands closed from the BBMB's prospective under the BBMB's ambit of R&R. He requested the Board to deliberate and decide the issue please.

Initiating the discussions, the representative of Member (Himachal Pradesh) conveyed the consent of H.P. Govt. on the proposal to close the R&R of Bhakra Dam oustees.

● Upon consent of Himachal Pradesh, the Board unanimously agreed to close the Resettlement and Rehabilitation of Bhakra Dam Oustees from BBMB's perspective.

 Bhakra Beas Management Board	भाखड़ा ब्यास प्रबन्ध बोर्डमध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019 दूरभाष: 0172-5011761 E-Mail: spsecy@bbmb.nic.in	 
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प्रेषक

विशेष सचिव

सेवा में,


Chief Engineer (Energy),
Govt. of Himachal Pradesh,
MC Parking Building, 2nd Floor,
Near Tutikandi crossing
Shimla-171005
c-mail: ceenergy09@gmail.com

क्रमांक: 1997-98 /B-2183/RS&LS Question/1पी दिनांक: 29/01/2025

विषय: **Rajya Sabha provisionally admitted Starred/Unstarred question with Dy. No. S258 due for answer on 03.02.2025 regarding "CSR funding has been generated and released"- reg.**

उपरोक्त विषय पर आपके कार्यालय की ई-मेल दिनांक 28.01.2025 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना अनुलग्नक-I अनुसार संलग्न की जाती है जी।

यह सक्षम अधिकारी के अनुमोदनोपरान्त जारी किया जाता है।


विशेष सचिव

प्रतिलिपि:

मास्टर फाईल।

Sr. No.	Question	Reply																									
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Activities was placed in the Bhakra Beas Management Board 222nd meeting held on 27.11.2015 vide item No. 222.10, wherein it was decided to make provision @ 2% of the annual Irrigation works budget for carrying out various Social Welfare Activities by BBMB in consultation with respective local authorities/ Deputy Commissioners of the areas for people living in the vicinity of BBMB projects especially in rural areas.

The detail of expenditure incurred on BBMB Projects during last three years is as under:-

Name of Project	Expenditure incurred on Social Welfare activities during last three years
Bhakra --Nangal Project	12.20 lakh
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e. According to the Relief and Rehabilitation package have all jobs been allocated to entitled people; Please give full details?

Bhakra Dam Project

The Bhakra Dam in District Bilaspur (H.P.) was completed in the year 1963. The land for Bhakra Nangal Project was acquired by the erstwhile State of Punjab and State of Rajasthan. The work of construction of Bhakra Nangal Project was entrusted to the Bhakra Management Board (BMB). A total of 7209 families were affected due to construction of Bhakra Nangal Project. A Rehabilitation Policy was framed during 1959 for resettlement of displaced persons whose land was acquired during construction of Bhakra Dam, reservoir, colony and appurtenant works. These affected persons were paid monetary compensation or allotted alternative lands in Himachal Pradesh and Irrigation command areas at Haryana. (present districts of Sirsa, Fatehabad & Hissar in the State of Haryana). There was no specific provision in the policy for providing jobs to the displaced people.

It is pertinent to mention that an agenda for intimation of status of R&R of Oustees was placed in BBMB Board in its 240th Board meeting held on 27.12.2021. Board has unanimously agreed to close the Resettlement and Rehabilitation of Bhakra Dam Oustees from BBMB's perspective. (Copy of relevant MoM attached). The said decision was conveyed to MOP vide BBMB letter dated 21.02.2022 (Copy attached).

Pong Dam

The Pong Dam was constructed on River Beas and was commissioned in 1974. The reservoir of Dam is situated in District Kangra (HP). Due to storage of water in the reservoir upstream Pong Dam, 75,268 acres of land was submerged spreading over 339 revenue villages 20722 families had been displaced due to this reservoir.

The implementation of the award on resettlement was done under the Rules notified by the Govt. of Rajasthan known as Colonization (Allotment of Govt. land to the Pong Dam Oustees in Indira Gandhi Canal Colony) Rules, 1972. As per rules, there was no provision for providing jobs to the displaced people.

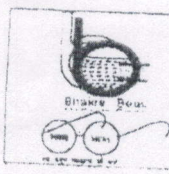
The Deputy Commissioner (R&R), Raja ka Talab, Distt. Kangra, H.P. to whom the work of the resettlement and rehabilitation of Pong Dam Oustees has been entrusted, is responsible to resettle and rehabilitate the Pong Dam oustees in the Rajasthan Canal Project area as per the land made available by the Rajasthan in coordination with Commissioner (Colonization) at Bikaner, Rajasthan.

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As per directions of Hon'ble Supreme Court contained in orders dated 26.07.1996, the Union of India, in the Ministry of Power, vide their letter No. 2/7/96/Hydel-II dated 06.09.1996 constituted a High Powered Committee (HPC) under the chairmanship of Secretary, Deptt. of Water Resources, RD&GR, Ministry of Jal Shakti, New Delhi with the Commissioner R&R, Raja ka Talab, Distt. Kangra, H.P. and ACS, Revenue Govt. of Rajasthan, Jaipur.

The Committee met frequently to settle the resettlement and rehabilitation cases of Pong Dam Oustees. Till date, the Committee has convened 29 meetings so far.

The 29th meeting of the High-Powered Committee was held on 18.07.2024.



भाखड़ा ब्यास प्रबन्ध बोर्ड
मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019
0172-5011759, फैक्स 0172-2549857



प्रेषक

सचिव

सेवामें

श्रीमती ललिता रावल,
अनुभाग अधिकारी (बीबीएमबी डैस्क),
भारत सरकार, विद्युत मंत्रालय
श्रम शक्ति भवन, रफी मार्ग, नई दिल्ली- 110001.

क्रमांक:- 4815

/बी-194/6/4-सिंचाई

दिनांक:- 21-02-2022

विषय : Resettlement & Rehabilitation of Bhakra Dam Oustees.

उपरोक्त विषय पर इस कार्यालय के पत्र क्रमांक 31411/बी-194/6/4-सिंचाई दिनांक 3.12.2021 संदर्भ ग्रहण करें जिसके द्वारा माननीय सचिव, विद्युत मंत्रालय, भारत सरकार की अध्यक्षता में दिनांक 21.06.2021 को हुई बैठक के संबंध में भाखड़ा बांध विस्थापितों की MIS Report आपके कार्यालय को प्रेषित करने का निर्णय लिया गया था।

इस संबंध में सूचित किया जाता है कि बीबीएमबी बोर्ड की दिनांक 27.12.2021 को चण्डीगढ़ में आयोजित 240वीं बैठक में विषय संबंधी एजेंडा item संख्या 240.03 के अन्तर्गत लगाया गया था, चर्चा उपरांत बीबीएमबी बोर्ड द्वारा निम्नानुसार निर्णय लिया गया है:-

"The Board unanimously agreed to close the Resettlement and Rehabilitation of Bhakra Dam Oustees from BBMB's perspective."

संबंधित एजेंडा नोट एवं कार्यवृत्त की प्रति आपके कार्यालय को सूचनार्थ प्रेषित की जाती है जी।

यह सक्षम अधिकारी के अनुमोदनोपरांत जारी किया जाता है।

संलग्न/उपरोक्त अनुसार

सचिव

सचिव

CP-11-123 8-E
27/1/2022
Extract from the Minutes of 240th Meeting of Bhakra Beas Management Board held on 27-12-2021 at Chandigarh.

(Proceedings issued vide Secretary, BBMB letter No. 2337-53/B-9/240/1-M/Admn., dated 25-01-2022)

Item No. 240.03

15/1/22 ✓ A) Rg 27/01 Resettlement & Rehabilitation (R&R) issues of Bhakra Dam Oustees.

27/1/22
s/c
4-12
27/1/22
Taking up the agenda regarding R&R of Bhakra Dam oustees, Secretary, BBMB informed that the allotment for agricultural as well as abadi plots has already been done except for the cases held up due to various litigations and court cases. The mandate for the allotment for Artisans plots was not in scope of BBMB as Bhakra Rehabilitation Committee (BRC) vide Agenda Item No. 4 of the 29th meeting had given the mandate to the original allottees to persuade the Kamians and village Artisans to apply for the allotment of land to DC (R&R) Fatehabad. As per the information given by Government of Himachal Pradesh through their various Deputy Commissioners/SDMs of the concerned Districts, no case of allotment/request regarding the allotment of Artisan plots is pending with their respective offices. However, the designated land meant for these Artisans is available with DC Fatehabad. Since, a considerable time has already elapsed and no application for allotment is pending either with Govt. of Himachal Pradesh or with DC Fatehabad, the issue stands closed from the BBMB's prospective under the BBMB's ambit of R&R. He requested the Board to deliberate and decide the issue please.

Initiating the discussions, the representative of Member (Himachal Pradesh) conveyed the consent of H.P. Govt. on the proposal to close the R&R of Bhakra Dam oustees.

● Upon consent of Himachal Pradesh, the Board unanimously agreed to close the Resettlement and Rehabilitation of Bhakra Dam Oustees from BBMB's perspective.



भाखड़ा ब्यास प्रबन्ध बोर्ड
मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019
दूरभाष: 0172-5011761
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प्रेषक

विशेष सचिव

सेवा में,

हाईडल-II अनुभाग,
विद्युत मंत्रालय, भारत सरकार,
श्रम शक्ति भवन, रफी मार्ग,
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ई-मेल hydro2-mop@gov.in

क्रमांक: 2053-55 /B-2183/RS&LS Question/1पी

दिनांक: 29/01/2025

विषय: **Rajya Sabha provisionally admitted Starred/Unstarred Question Dy. No. U966 for 10.02.2025 regarding Hydel Projects.**




उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 29.01.2025 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply																																								
a.	Details of the Hydro Electric Power Plants functional in the country as at present;	<div>Details of Hydro Electric Power Plants of BBMB are as under:-</div> <table><tr><th>Sr. No.</th><th>Name of Plant</th><th>Installed Capacity (MW)</th><th>Type of project</th><th>State</th></tr><tr><td>1.</td><td>Bhakra Left Bank</td><td>630.00</td><td>Hydro</td><td>Himachal Pradesh</td></tr><tr><td>2.</td><td>Bhakra Right Bank</td><td>785.00</td><td>Hydro</td><td>Himachal Pradesh</td></tr><tr><td>3.</td><td>Dehar</td><td>990.00</td><td>Hydro</td><td>Himachal Pradesh</td></tr><tr><td>4.</td><td>Pong</td><td>396.00</td><td>Hydro</td><td>Himachal Pradesh</td></tr><tr><td>5.</td><td>Ganguwal</td><td>76.39</td><td>Hydro</td><td>Punjab</td></tr><tr><td>6.</td><td>Kotla</td><td>77.34</td><td>Hydro</td><td>Punjab</td></tr><tr><td colspan="2">Total</td><td>2954.73</td><td></td><td></td></tr></table>	Sr. No.	Name of Plant	Installed Capacity (MW)	Type of project	State	1.	Bhakra Left Bank	630.00	Hydro	Himachal Pradesh	2.	Bhakra Right Bank	785.00	Hydro	Himachal Pradesh	3.	Dehar	990.00	Hydro	Himachal Pradesh	4.	Pong	396.00	Hydro	Himachal Pradesh	5.	Ganguwal	76.39	Hydro	Punjab	6.	Kotla	77.34	Hydro	Punjab	Total		2954.73		
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b.	Whether the Govt. proposes to increase hydro power by installing more hydel power plants in the country;	At present, BBMB is not executing any hydel power plant.																																								
c.	If so the details thereof;																																									
d.	Whether it is a fact that some States are planning to instal hydel projects across rivers, at the cost of sharing water with other States;	Not applicable																																								
e.	If so the details thereof and the response of the Govt. thereto.	Not applicable																																								

प्रतिलिपि:

- उप सचिव, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
- मास्टर फाईल ।

11/2/25
विशेष सचिव

	<p align="center"> भाखड़ा ब्यास प्रबन्ध बोर्ड मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019 दूरभाष: 0172-5011761 E-Mail: spsecy@bbmb.nic.in </p>	 
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प्रेषक

विशेष सचिव
सेवा में,
हाईडल-II अनुभाग,
विद्युत मंत्रालय, भारत सरकार,
श्रम शक्ति भवन, रफी मार्ग,
नई दिल्ली -110001
ई-मेल hydro2-mop@gov.in

क्रमांक: 2085-87 /B-2183/RS&LS Question/1पी

दिनांक: 30/01/2025

विषय: **Lok Sabha Provisionally admitted Starred / Unstarred Question
Dy. No. 1285 for 06.02.2025 regarding Funds for Hydro Electric
Projects.**

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 29.01.2025 के संदर्भ में,
भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
1.	Whether the State government of Kerala has demanded the Centre to announce 40% viability gap funding for hydroelectric projects and pumped storage projects and if so, the details thereof;	BBMB has no specific inputs to offer on these Parliamentary Questions. Hence the reply be considered as "NIL".
2.	Whether it is also true that the State of Kerala has also sought financial support for establishing battery energy storage systems with capacity ranging between 3,000MW and 5,000MW managing peak demand;	
3.	If so, the steps taken by the government in this regard;	
4.	Whether the government reviewed the power projects in the said state recently; and	
5.	If so, the details thereof ?	

प्रतिलिपि:

1. उप सचिव, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

1/30/1
विशेष सचिव

प्रेषक

विशेष सचिव

सेवा में,

उप मुख्य अभियन्ता,
ऊर्जा निदेशालय, हिमाचल सरकार,
एमसी पार्किंग भवन, दूसरी मंजिल,
नजदीक टुटिकंडी क्रॉसिंग, शिमला -171004
ई-मेल dir.doehp@nic.in, ceenergy09@gmail.com

क्रमांक: 4704-4705

/B-2183/RS&LS Question/1पी

दिनांक: 05-03-2025

विषय:

Un-Starred Assembly Question Dy. No. 14/8/161 asked by Sh. Surender Shourie (Banjar) regarding "विद्युत उत्पादन"।

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 28.02.2025 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जो:-

Sr. No.	Question	Reply															
क)	प्रदेश में वर्तमान में कितनी विद्युत का उत्पादन किया जा रहा है; जल, पवन व सौर ऊर्जा के माध्यम से विद्युत उत्पादन का ब्योरा दें;	हिमाचल प्रदेश में बीबीएमबी की जल विद्युत संयंत्रों का विवरण निम्नानुसार है:- <table border="1"> <thead> <tr> <th>क्र.सं.</th><th>संयंत्र का नाम</th><th>अधिष्ठापित क्षमता (मेगावाट)</th></tr> </thead> <tbody> <tr> <td>1.</td><td>भाखड़ा बायाँ किनारा</td><td>630.00</td></tr> <tr> <td>2.</td><td>भाखड़ा दायाँ किनारा</td><td>785.00</td></tr> <tr> <td>3.</td><td>देहर</td><td>990.00</td></tr> <tr> <td>4.</td><td>पोंग</td><td>396.00</td></tr> </tbody> </table> <p>वित्त वर्ष 2023-24 के दौरान हिमाचल प्रदेश में बीबीएमबी के उपर्युक्त जल विद्युत संयंत्रों से उत्पादित ऊर्जा 10424 एमयू है।</p>	क्र.सं.	संयंत्र का नाम	अधिष्ठापित क्षमता (मेगावाट)	1.	भाखड़ा बायाँ किनारा	630.00	2.	भाखड़ा दायाँ किनारा	785.00	3.	देहर	990.00	4.	पोंग	396.00
क्र.सं.	संयंत्र का नाम	अधिष्ठापित क्षमता (मेगावाट)															
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4.	पोंग	396.00															
ख)	सौर ऊर्जा के माध्यम से विद्युत उत्पादन कर रही परियोजनाओं की उत्पादन क्षमता कितनी है; और	वर्तमान में हिमाचल प्रदेश में बीबीएमबी द्वारा कोई भी सौर विद्युत संयंत्र स्थापित नहीं किया गया है।															
ग)	वर्तमान में निर्माणधीन व प्रस्तावित परियोजनाओं का भी ब्योरा दें।	<ul style="list-style-type: none"> बीबीएमबी 42 मेगावाट की बग्गी जल विद्युत परियोजना (जिला मंडी, हिमाचल प्रदेश) के निष्पादन की प्रक्रिया में भी है। कार्यान्वयन समझौते (आईए) पर हस्ताक्षर करने का मामला हिमाचल प्रदेश सरकार के साथ उठाया गया है। बीबीएमबी ने अपने भाखड़ा और पोंग जलाशयों के आसपास कुल 13103 मेगावाट क्षमता के 8 पीएसपी की स्वयं पहचान की है। इन 8 पीएसपी में से, बीबीएमबी ने 4300 मेगावाट की कुल क्षमता वाली दो पीएसपी अर्थात्, 1500 मेगावाट (रायपुर/डोबर उपरला) एवं 2800 मेगावाट (गरियाल) को प्रारम्भिक चरण में विकास के लिए चुना है। डीपीआर तैयार करने वाले सलाहकार को अंतिम रूप दे दिया गया है। हिमाचल प्रदेश सरकार द्वारा इस परियोजना के औपचारिक आवंटन के पश्चात, डीपीआर तैयार करने के लिए सर्वेक्षण और जांच (एस एंव आई) कार्य शुरू किया जाएगा। 															

यह सक्षम अधिकारी के अनुमोदनोपरान्त जारी किया जाता है।

प्रतिलिपि:

1) मास्टर फाईल।

विशेष सचिव

प्रेषक

विशेष सचिव

सेवा में,

उप मुख्य अभियन्ता,
 ऊर्जा निदेशालय, हिमाचल सरकार,
 एमसी पार्किंग भवन, दूसरी मंजिल,
 नजदीक टुटिकंडी क्रॉसिंग, शिमला -171004
 ई-मेल dir.doehp@nic.in, ceenergy09@gmail.com

क्रमांक: 5055-56/B-2183/RS&LS Question/1पी

दिनांक: 07-03-2025

विषय:

Un-Starred Assembly Question Dy. No. 14/8/445 asked by Sh. Kewal Singh Pathania (Shahpur) "विद्युत परियोजनाएँ".

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 03.03.2025 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
1.	<p>प्रदेश में केन्द्र द्वारा संचालित विद्युत परियोजनाओं एन.टी.पी.सी., एस.जे.वी.एन.एल एवं बीबीएमबी में विद्युत बोर्ड द्वारा कितने अधिकारी/कर्मचारी प्रतिनियुक्ति पर भेजे गए हैं; कितने अधिकारी/कर्मचारी इन परियोजनाओं में मर्ज हो गए हैं; ब्यौरा दे;</p>	<p>• बीबीएमबी में 31.12.2024 तक, हिमाचल प्रदेश के विद्युत उपक्रमों के ग्रुप बी, सी और डी के 7 कर्मचारी (एचपीएसईबी) तथा ग्रुप-ए के 31 अधिकारी (एचपीएसईबी/एचपीपीसीएल) कार्यरत हैं।</p> <p>• पंजाब पुर्नगठन अधिनियम 1966 के सैक्शन 79 (1) के अन्तर्गत बीबीएमबी संवैधानिक संस्था है जोकि भाखड़ा नंगल/ब्यास परियोजनाओं के प्रशासनिक, अनुरक्षण एवं संचालन हेतु गठित की गई है। परियोजनाओं को सचारू रूप से चलाने के लिए बीबीएमबी में स्टाफ भागीदार राज्यों- पंजाब, हरियाणा, राजस्थान एवं हिमाचल प्रदेश द्वारा स्थानान्तरण आधार पर उपलब्ध करवाया जाता है तथा कर्मचारियों/अधिकारियों को बीबीएमबी में समायोजित (merge) नहीं किया जाता है।</p> <p>इसके अतिरिक्त यह भी सूचित किया जाता है कि बीबीएमबी में भागीदार राज्यों के बीच posts sharing अभी interim arrangement अनुसार की जाती है तथा यह मामला अभी विद्युत मंत्रालय में विचाराधीन है। परन्तु, बीबीएमबी में हिमाचल को शेयर कोटा देने के संबंध में हिमाचल प्रदेश सरकार के द्वारा बार बार अनुरोध करने पर बीबीएमबी ने 22.05.1985 में हुई 117th बोर्ड मिटिंग में हिमाचल प्रदेश के कर्मचारी/ अधिकारियों की सेवाएं posts sharing के तहत लेने के संबंध में मंजूरी दी, जिसकी प्रति संलग्न की जाती है।</p>

2.	इन परियोजनाओं से प्रदेश को कितनी आय प्राप्त हो रही है; ब्यौरा परियोजनावार दें;	बीबीएमबी से संबंधित नहीं है ।
3.	विद्युत बोर्ड द्वारा प्रदेश में संचालित पावर प्रोजेक्ट्स से कोई ऑपरेशनल एंड मैटेनेंस शुल्क वसूला जाता है; यदि हां, तो कितना और कितना शुल्क लिया जाना शेष है; ब्यौरा दें; और	
4.	इन परियोजनाओं के पक्ष में कितनी धनराशि सेल ऑफ पावर के रूप में दी जानी शेष है; ब्यौरा परियोजनावार दें?	

यह सक्षम अधिकारी के अनुमोदनोपरान्त जारी किया जाता है ।

प्रतिलिपि:

✓ मास्टर फाईल ।

विशेष सचिव

Extract from the Minutes of the 117th meeting

Beas Management Board held on 22/5/85

Chandigarh relating to Item No. 117.05

Item No. 117.05

Sharing of posts on the Beas Project and Bhakra
Complex in the BBMB. (B-1690/3 Admn.)

As no consensus could be reached even after prolonged discussions, it was decided that a reference under Rule 7 of BBMB Rules may be made by the Chairman, BBMB to the Govt. of India for a decision, bringing out the views expressed by the partner States in the Sub Committees. The claim of Himachal Pradesh should also be incorporated. In the meanwhile, pending decision of the Govt. of India on final sharing of posts, officers staff from Himachal Pradesh may be drawn to fill up the shortages, if Punjab and Haryana in the case of Bhakra Complex and Punjab, Haryana and Rajasthan, in the case of Beas Project are not able to provide the requisite staff. This would be purely an interim arrangement without prejudice to the rights and claims of the partner States.

Member/Rajasthan, further suggested that the BBMB should try and fill a few more posts by officers from Rajasthan.



प्रेषक

सेवा में,

विशेष सचिव

हाईडल-II अनुभाग,
विद्युत मंत्रालय, भारत सरकार,
श्रम शक्ति भवन, रफी मार्ग,
नई दिल्ली -110001
ई-मेल hydro2-mop@gov.in

क्रमांक: 385-87 /B-2183/RS&LS Question/1पी दिनांक: 19/3/2025
विषय: Lok Sabha provisionally admitted Starred Question Dy. No. 12290 for 27.03.2025 regarding Capacity of Hydropower Projects.

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 19.03.2025 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply																																				
a.	Whether the total installed capacity of hydroelectric projects currently operating in the country, State wise;	<p>Yes, the installed capacity of hydroelectric projects of BBMB is 2954.73 MW.</p> <p>Details of Hydro Electric Power Plants of BBMB are as under:-</p> <table><tr><th>Sr. No.</th><th>Name of Plant</th><th>Installed Capacity (MW)</th></tr><tr><td colspan="3">Himachal Pradesh</td></tr><tr><td>1.</td><td>Bhakra Left Bank</td><td>630.00</td></tr><tr><td>2.</td><td>Bhakra Right Bank</td><td>785.00</td></tr><tr><td>3.</td><td>Dehar</td><td>990.00</td></tr><tr><td>4.</td><td>Pong</td><td>396.00</td></tr><tr><td></td><td>Sub Total (H.P.)</td><td>2801.00</td></tr><tr><td colspan="3">Punjab</td></tr><tr><td>5.</td><td>Ganguwal</td><td>76.39</td></tr><tr><td>6.</td><td>Kotla</td><td>77.34</td></tr><tr><td></td><td>Sub Total (Punjab)</td><td>153.73</td></tr><tr><td></td><td>Grand Total</td><td>2954.73</td></tr></table>	Sr. No.	Name of Plant	Installed Capacity (MW)	Himachal Pradesh			1.	Bhakra Left Bank	630.00	2.	Bhakra Right Bank	785.00	3.	Dehar	990.00	4.	Pong	396.00		Sub Total (H.P.)	2801.00	Punjab			5.	Ganguwal	76.39	6.	Kotla	77.34		Sub Total (Punjab)	153.73		Grand Total	2954.73
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b.	Whether the number of new hydroelectric projects proposed during the next five years and their estimated production capacity; and	<p>At present BBMB is not executing any hydro project. However, one hydro project viz. Baggi Hydro Electric Project (42 MW) has been allotted and Pre-Implementation Agreement signed on 26.08.2022. The signing of Implementation Agreement is pending due to GoHP, Swaran Jayanti Energy Policy-2021 amended vide notification dated 30.09.2024 with respect to free energy provisions to GoHP.</p>																																				

c.	Whether the employment and development opportunities being provided to local communities through these projects, if so, the details thereof?	BBMB manpower for its operational power plants is being provided by Partner States i.e. Punjab, Haryana, Rajasthan and Himachal Pradesh. However, employment and development opportunities as per the Implementation Agreement/MoU with State Govts will be provided for new projects.
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प्रतिलिपि:

1. उप सचिव, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाइल ।

विशेष सचिव



भाखड़ा ब्यास प्रबन्ध बोर्ड
मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019
दूरभाष: 0172-5011761
E-Mail: spsecy@bbmb.nic.in



प्रेषक

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विशेष सचिव

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विद्युत मंत्रालय, भारत सरकार,
श्रम शक्ति भवन, रफी मार्ग,
नई दिल्ली -110001p
ई-मेल hydro2-mop@gov.in

क्रमांक: 6069-71 /B-2183/RS&LS Question/1पी

दिनांक: 21/03/2025

विषय: Lok Sabha provisionally admitted Starred Question Dy. No. 14539 for 03.04.2025 regarding Hydropower Projects.

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 20.03.2025 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-




Sr. No.	Question	Reply
(a)	The details of hydroelectric projects constructed in the country along with their installed capacity during the last five years, state/Union Territory-wise;	No, hydroelectric project is under construction and further no HEP has been constructed during last 5 years by BBMB.
(b)	The details of hydroelectric projects currently under construction, including Maharashtra, state/Union Territory-wise;	

(c)	The details of operational hydroelectric projects and the electricity generated by each project during the last five years and the current year;	YEARS	2020-21	2021-22	2022-23	2023-24	2024-25 Up to February, 2025
		Power House with Installed capacity	Generation in MUs				
		Bhakra PHs (1415 MW)	5436	4358	5025	5749	4757
		Ganguwal & Kotla PHs (153.73 MW)	1277	1236	1212	1221	1082
		Dehar PH (990 MW)	2994	3110	3035	2868	2801
		Pong PH (396 MW)	1775	1104	1564	1807	1461
		Total	11482	9808	10836	11645	10101
(d)	Whether these projects are operating below their installed capacity, reasons therefor;	No					
(e)	The steps being taken by the Government to improve the efficiency of hydroelectric projects;	BBMB is doing Renovation, Modernization and Uprating (R,M&U) of existing old hydroelectric project to improve their efficiency. The DPR of R,M&U for Pong HEP has been approved by CEA and NIT is to be floated by April, 2025. Further, DPR of R,M&U for Dehar HEP is under preparation by BBMB.					
(f)	Whether the Government is considering reviving stalled hydroelectric projects;	Not applicable					
(g)	If so, the details thereof; and						
(h)	The other efforts made by the Government to ensure the timely completion of hydroelectric projects?						

प्रतिलिपि:

1. उप सचिव, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

विशेष सचिव

	<p>भाखड़ा ब्यास प्रबन्ध बोर्ड मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019 दूरभाष: 0172-5011761 E-Mail: spsecy@bbmb.nic.in</p>	 
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विशेष सचिव

सेवा में,

ऊर्जा निदेशालय
हिमाचल सरकार,
एमसी पार्किंग भवन, दूसरी मंजिल,
नजदीक तुतिकंडी क्रॉसिंग, शिमला -171004
ई-मेल dir.doehp@nic.in, ceenergy09@gmail.com

No. 6403-05 /B-2183/RS&LS Question/1P Dated: 27/03/2025

Subject: Provisionally admitted Parliament Question No. 1590 (Dy. No. S3703)

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 21.03.2025 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
1.	The details of Government, non-government and private companies engaged in the power sector of the country;	Bhakra Beas Management Board (BBMB) is a Statutory body constituted under Section 79 and section 80 of the Punjab Re-Organisation Act, 1966 (PRA) for the administration, maintenance and operation of Bhakra – Beas Projects under the administrative control of Government of India.
2.	The details of profit and loss of the power generation companies, company-wise; and	Since, BBMB is a statutory body constituted under Punjab Re-Organisation Act, 1966 (PRA), as such, BBMB render its duty on no profit no loss basis and expenditure is being shared by the partner States in agreed proportion in the ratio of benefits (Water & Power) shared by them.
3.	Whether it is a fact that many power projects are pending at present, if so, the reasons therefor alongwith the State-wise details of approved and pending project including those in the State of Himachal Pradesh?	BBMB has self-identified 8 Nos Pumped Storage Plants (PSPs) totalling to 13103 MW in vicinity of its Bhakra & Pong reservoirs. Out of these 8 PSPs, BBMB has identified two PSPs totalling to 4300 MW viz. 1500 MW (Raipur/Dober Uparla) and 2800 MW (Garial) for development in the initial phase. DPR preparing consultant has been finalized. The Survey and Investigation (S&I) works for DPR preparation will be taken up after formal allotment of these project by Himachal Pradesh Government.

विशेष सचिव

प्रतिलिपि:

1. उप सचिव, समन्वय, भा.ब्या.प्र.बोर्ड, नई दिल्ली ।
2. मास्टर फाईल ।

 	<p align="center">भाखड़ा ब्यास प्रबन्ध बोर्ड मध्य मार्ग, सैक्टर 19-बी, चंडीगढ़-160019 दूरभाष: 0172-5011761 E-Mail: spsecy@bbmb.nic.in</p>	 
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प्रेषक

विशेष सचिव

सेवा में,

अवर सचिव, वित्त अनुभाग,
 विद्युत मंत्रालय, भारत सरकार,
 श्रम शक्ति भवन, रफी मार्ग, नई दिल्ली -110001
 ई-मेल- finance-mop@gov.in

क्रमांक: 5343-45/बी-1271/वा-28/पीपी/राज्य सभा प्रश्न/3-सा

दिनांक:- 12/03/2025

विषय: Inputs for provisionally admitted question for the Rajya Sabha Starred/Unstarred
Diary No. S2406.

उपरोक्त विषय पर आपके कार्यालय ई-मेल दिनांक 12.03.2025 के संदर्भ में, भा.ब्या.प्र.बोर्ड से संबंधित सूचना निम्नानुसार है जी:-

Sr. No.	Question	Reply
a)	whether it is a fact that over 40% of high-value tenders by government departments have violated the Public Procurement (Preference to Make in India) Order, 2017.	BBMB is adhering Public Procurement (Preference to Make in India) Order, 2017 in letter and spirit. Further, BBMB has mandate of operation and maintenance of its power projects and associated transmission system, as such no high value tenders are being processed by BBMB. However, no such instance of violation of Public Procurement (Preference to Make in India) Order, 2017 has been reported.
b)	whether the government has identified the reasons for the non-compliance in tenders, if so, the details thereof.	N.A.
c)	whether it is true that no corrective measures have been made by the various government departments where the tenders fail to meet the Public Procurement (Preference to Make in India) Order, 2017, if so, the details thereof?	N.A.

यह अध्यक्ष, भाखड़ा ब्यास प्रबंध बोर्ड के अनुमोदनोपरांत जारी किया जाता है जी।

1143
विशेष सचिव

प्रतिलिपि:

- अवर सचिव, भारत सरकार, विद्युत मंत्रालय (बीबीएमबी डेस्क), श्रम शक्ति भवन, रफी मार्ग, नई दिल्ली -110001
- मास्टर फाईल ।