

F. No. P-19011/13/2022-SPR  
MINISTRY OF JAL SHAKTI  
DEPARTMENT OF WATER RESOURCES,  
RIVER DEVELOPMENT & GANGA REJUVENATION

Annex. -V

No.P.19011/7/2021-SPR/2022-24  
Government of India  
Ministry of Jal Shakti  
Deptt. of Water Resources, RD & GR  
State Projects Wing  
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631, Shram Shakti Bhawan,  
Rafi Marg, N. Delhi 110001  
Dated: 25<sup>th</sup> October, 2022

**Sub: Minutes of 4<sup>th</sup> meeting of the Screening Committee for PMKSY-AIBP projects – reg.**

I am directed to enclose herewith the minutes of 4<sup>th</sup> meeting of the Screening Committee for PMKSY-AIBP projects held on 18<sup>th</sup> October, 2022 for information and necessary action, please.

**Encl: As above.**

  
(Amit Kumar Jha)

Sr. Jt. Commissioner (SPR-II)  
E-mail: [sjcpr-mowr@nic.in](mailto:sjcpr-mowr@nic.in)  
Tel : 011-23710131

**To:**

1. Special Secretary, DoWR, RD & GR, New Delhi
  2. Chairman, Central Water Commission, New Delhi.
  3. Member (WP&P), CWC, New Delhi
  4. Advisor (Water Resources), NITI Aayog, New Delhi
  5. Joint Secretary & Financial Advisor, WR, RD & GR, New Delhi
  6. Chief Engineer (PAO), Central Water Commission, New Delhi.
  7. Chief Engineer, PMO, Central Water Commission, New Delhi
  8. Secretary (Irrigation), Government of Uttarakhand, Dehradun
  9. Principal Secretary, I&WRD, Government of Uttar Pradesh, Lucknow
  10. Chief Engineer, UGBO, CWC, Lucknow
  11. Executive Director (Technical), NMCG, New Delhi
  12. GM & Team Leader, Project Monitoring Unit- PMKSY, New Delhi
- Copy for information to:** PPS to Secretary, DoWR, RD & GR, New Delhi.

F. No. P-19011/13/2022-SPR  
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**Department of Water Resources, River Development and Ganga Rejuvenation**  
**SPR WING**

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**SCREENING COMMITTEE FOR INCLUSION OF PROJECTS UNDER  
PRADHAN MANTRI KRISHI SINCHAYI YOJANA – ACCELERATED IRRIGATION  
BENEFIT PROGRAMME (PMKSY-AIBP)**

**Minutes of the 4<sup>th</sup> meeting held on 18<sup>th</sup> October, 2022**

The fourth meeting of Screening Committee for inclusion of projects under PMKSY-AIBP was held on 18<sup>th</sup> October, 2022 at 15:00 Hrs in the Committee Room of DoWR, RD & GR, Shram Shakti Bhawan, New Delhi. Shri Pankaj Kumar, Secretary, Department of Water Resources, River Development and Ganga Rejuvenation (DoWR, RD&GR), chaired the meeting. List of the participants is annexed.

**4.2** At the outset, the Chairman welcomed the participants, and requested the Member Secretary to take up the agenda items. Member Secretary informed the Committee that inclusion of Jamrani Multipurpose Project of Uttarakhand was also taken up for discussion in the 3<sup>rd</sup> meeting of Screening Committee; however, it could not be concluded in the absence of clarity on cost sharing issues between Uttarakhand and Uttar Pradesh.

**4.3** Thereafter, Superintending Engineer, WRD, Uttarakhand made a brief presentation on the project. The Committee was briefed that construction of Jamrani project was taken up in the year 1977. By 1982, construction of barrage at Kathgodam, about 40 km length of feeder channels and about 80% of distribution system had been completed under phase-I.

**4.4** It was further briefed that under the present proposal, the project envisages construction of roller compacted concrete gravity dam near Jamrani village across river Gola, a tributary of river Ram Ganga in Nainital district of Uttarakhand. The project envisages additional irrigation of 57,065 ha by increasing irrigation intensity in about 1.50 lakh ha cultivable command area in Nainital & Udham Singh Nagar districts of Uttarakhand, and Rampur & Bareilly districts in

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Uttar Pradesh. The project also envisages hydro power generation of 14 MW, as well as provision of 42.70 MCM of drinking water to Haldwani and nearby areas.

4.5 The revised cost proposal, with the estimated cost for Rs. 2,584.1 crore (price level May 2018), with establishment cost being Rs. 199.29 crore, power component being Rs. 81.03 crore plus 25% of dam cost, was accepted by Advisory Committee in its 141<sup>st</sup> meeting held in February, 2019, with benefit cost ratio (BCR) working out to be 1.09. Subsequently, investment clearance was accorded in the 17<sup>th</sup> meeting of Investment Clearance Committee of DoWR, RD&GR held on 10<sup>th</sup> June, 2022.

4.6 During the project clearance stage, CWC had recommended for a MoU between Uttarakhand & UP before the approval of the project. In compliance, a detailed MoU between Government of Uttarakhand and Government of Uttar Pradesh has been signed in October 2017 regarding implementation of the project. Salient features of the MoU were presented to the participants by Government of Uttarakhand representatives.

4.9 Committee wanted to know the sharing of cost between the two States after inclusion of the project under PMKSY-AIBP. It was clarified by Commissioner SPR, DoWR, RD&GR that the liability of Government of India under AIBP shall be limited to 90% financial assistance for the works component only, frozen to the presently approved cost of Rs. 2,584.1 crore (price level May 2018). It would be the sole responsibility of Government of Uttarakhand to arrange for the balance funds, including establishment and power components, as per the MoU with onus on Uttarakhand to arrange the requisite State share.

4.10 The Committee also deliberated on the funding mechanism in case of cost escalation of the project. The central assistance to the project shall be frozen at the time of inclusion of the project under PMKSY-AIBP. It was agreed by both the States that increase in cost in respective component shall be borne in the same proportion as agreed in the MoU.

4.11 It was also decided that in case of inclusion of the project, central assistance shall be directly provided to Uttarakhand through single nodal agency route. Depositing corresponding

F. No. P-19011/13/2022-SPR  
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State share (for UP and Uttarakhand both) in the SNA account shall be responsibility of Government of Uttarakhand.

**4.12** Chairman wanted to know about the status of the statutory clearances of the project. Project authority informed that all the statutory clearances are available except the clearance by National Tiger Conservation Authority (NTCA) under State Board of Wild Life and Stage-II forest clearance. The proposal for NTCA clearance has been sent to MoEF&CC in July, 2022; whereas all the formalities for forest clearance Stage-II has also been complied with.

**4.13** Regarding environment flows, the project authorities informed that a clearance has been granted to the project by National Mission on Clean Ganga (NMCG) vide its letter dated December, 2019. Executive Director (Tech.), NMCG informed that as per the clearance granted by NMCG to the project, minimum environmental flows needs to be maintained as per Gazette Notification dated 9<sup>th</sup> October 2018. The project authority confirmed that provision for release of environment flow has been kept in the DPR and the simulation tables have been prepared accordingly.

**4.14** Advisor (Water Resources), NITI Ayog suggested that the high power joint Committee of officers mentioned in the MoU of the two States may be formed at the earliest. He also suggested that the e-flow criteria may be ensured through use of digital sensors for real time data acquisition and monitoring. He also desired that the timelines for project completion should be adhered to.

**4.15** The appraisal and approval mechanism for inclusion of the project under PMKSY-AIBP was also discussed. After detailed deliberations, the Committee recommended for the proposal for appraisal of the project by Public Investment Board followed by approval of Cabinet Committee on Economic Affairs for inclusion of Jamrani multipurpose project under PMKSY-AIBP.

The meeting ended with vote of thanks to the Chair.

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**Department of Water Resources, River Development and Ganga Rejuvenation**

**SPR WING**

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**SCREENING COMMITTEE FOR INCLUSION OF PROJECTS UNDER PMKSY-AIBP**

**4<sup>th</sup> meeting held on 18<sup>th</sup> September, 2022 : LIST OF PARTICIPANTS**

**A. Members/ Representatives:**

1.	Shri Pankaj Kumar	Secretary, DoWR, RD & GR (in Chair)
2.	Shri K. Vohra	Member (WP&P), Central Water Commission, N.Delhi
3.	Shri Avinash Mishra	Advisor (WR), NITI Aayog, New Delhi
4.	Ms. Richa Misra	Joint Secretary & Financial Advisor, New Delhi
5.	Shri Yogesh Paithankar	Chief Engineer, PAO, CWC, N.Delhi.
6.	Shri A.S.Goel	Commissioner (SPR), DoWR, RD&GR, (Mem-Secretary)

**B. Special Invitees:**

<b>Government of Uttarakhand</b>		
7..	Shri H.C Semwal	Secretary, Irrigation Dept., Government of Uttarakhand
8..	Shri Dinesh Chandra	E-in-C, Irrigation Dept., Government of Uttarakhand
9..	Shri Subhash Chandra Pandey	Chief Engineer Level-2, Irrigation Dept., Govt. of Uttarakhand
10.	Shri Prashant Bishnoi	Superintending Engineer, Irrigation Dept., Govt. of Uttarakhand
11.	Shri B B Pandey	Executive Engineer, Irrigation Dept., Govt. of Uttarakhand
12.	Shri Ajay Pant	Assistant Engineer, Irrigation Dept., Govt. of Uttarakhand

F. No. P-19011/13/2022-SPR  
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RIVER DEVELOPMENT & GANGA REJUVENATION

13.	Shri Sanjay Kumar singh	Assistant Engineer, Irrigation Dept., Govt. of Uttarakhand
<b>Government of Uttar Pradesh</b>		
14.	Shri Anil Garg	Principal Secretary, I&WRD, Govt. of Uttar Pradesh
<b>Central Water Commission</b>		
15.	Shri N M Krishanunni	Chief Engineer, PMO, CWC, New Delhi
16.	Shri Anupam Prasad	Chief Engineer, UGBO, CWC, Lucknow
17.	Shri N.K Mangalik	Director, M&A, UGBO, CWC, Agra
18.	Shri Manas Hans Yadav	Deputy Director, M&A, UGBO, CWC, Agra
<b>National Mission for Clean Ganga</b>		
19.	Shri D.P. Mathuria	Executive director (Technical), NMCG, New Delhi
<b>Department of Water Resources, RD&amp;GR, New Delhi</b>		
20.	Shri Amit Kumar Jha	Sr. Jt. Commissioner (SPR-II)
21.	Shri R. Saravanan	Deputy Director (SPR-II)

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**Annex. –VI**