

NWDA /113/80/ Dir(T)/2016/

Date: December 22, 2016

To

Senior Joint Commissioner (BM)
Ministry of Water Resources, River Development
and Ganga Rejuvenation,
B.M.Section , Room No.-207, 2nd Floor
CGO Complex, Lodhi Road, New Delhi
Phone No.-011-24367109
Email:- dcbm-mowr@nic.in

Sub:-E-Samiksha of Central State Coordination Issue No. UID-CSC/MP/8 submitted by Govt. of MP- regarding.

Sir,

Please refer to MoWR, RD&GR Letter No. F.No.11/7/2016-BM/2881. dated 11.04.2016 reminder of MoWR, RD&GR Letter No. F.No.11/7/2016-BM/21669. dated 18.03.2016 enclosing a copy of letter no. L-61011/4/2016-PP(PLU)/305 dated 15.03.2016 of Assistant Director(PP) for updated status on the issue no.CSC/MP/8 submitted by Government of Madhya Pradesh dated 11.03.2016 regarding the launching of new National Irrigation Scheme.

In this regard, please find enclosed the updated status upto November 2016 to upload on e-samiksha portal regarding CSC/MP/8.

Yours faithfully,

Enclosure: As above

(N.C.Jain)
Director (Tech.)
 26569339
Email diretech@redifmail.com

Director(MDU), NWDA, Saket New Delhi.

Centre State Coordination

UIID	Issue Description	Submitted by/on	Status	Updated Status
CSC/MP/8	<p>Launching of a new National Irrigation Scheme</p> <p>Under Implementation</p>	<p>Government of Madhya Pradesh dated 30/09/2014 (Antony JC Desa, Chief Secretary)</p>	<p>As on FEB 20 2015 5:37PM: MoWR, RD&GR had mentioned that the proposal is under examination in the Ministry.</p> <p style="text-align: right;">-Cabinet Section 5, Under Secretary, Cabinet Secretariat</p> <p>GOVERNMENT OF MADHYA PRADESH</p> <p>As on March 3 2016 5:48PM:</p> <p>Ken-Betwa link project is the only National Project in M.P.</p> <p>In first phase, It consists Daudhan dam on Ken river in the Panna district MP, two power houses(78 MW) and Construction of link canal, and in second phase it consist 5 projects. The status is as under:-</p> <p>First Phase:- Estimated cost of project Rs 9393Crores to irrigate 3572,67 Ha in M.P. as per old DPR (April 2010). Its revision is under process by NWDA.</p> <p>Environmental Clearance: Project cleared by MP State Wildlife Advisory Board.</p> <p>Wildlife Clearance: SWLB submitted WC proposal to National Wildlife Board New Delhi on</p>	<p>Project Components of Ken-Betwa link Phase-I</p> <p>The Ken-Betwa link Phase-I envisages diversion of surplus water of Ken basin to water deficit Betwa basin. The project will irrigate enroute areas and the command area in Uttar Pradesh and Madhya Pradesh. A 77 m high dam, namely Daudhan with gross capacity of 2953 million cubic meter is proposed across river Ken, about 2.5 km upstream of existing Gangau Weir on Ken river. The reservoir involves a submergence of 9000 ha area, out of which 5803 ha comes under Panna Tiger Reserve. The later includes 4141 ha of forest area which is about 7.6% of the total Panna Tiger Reserve area. The total length of the link canal will be 221 km including two tunnels. Two power houses, one at the toe of the dam and other at the outlet of lower level tunnel are also proposed to generate power with the total installed capacity of 78 MW. Salient features and index map of Ken- Betwa link Project Phase-I are enclosed.</p> <p>Estimated Cost and Benefit Cost-Ratio</p> <p>The total cost of the project has been estimated to be Rs.18057.08 crore (at price level 2015-16). The Benefit Cost (BC) ratio for the project works out to 1.56 and the Internal Rate of Return (IRR) is 12%.</p> <p>Project Benefits</p> <p>The project will provide irrigation to an area of 6,35,661 ha annually (3,69,881 ha in MP and 2,65,780 ha in UP) against the CCA of 5,15,215 ha (287842 ha in MP and 2,27,373 ha in UP) in the Chhattarpur, Tikamgarh & Panna districts of Madhya Pradesh and Mahoba, Banda & Jhansi districts of Uttar Pradesh. The project will provide 49 million cubic meter (MCM) of water for enroute drinking water supply to population of 13.42 lakh of UP & MP. The project will also generate 78 MW of power.</p> <p>The Ken – Betwa Link Project has been included as National</p>

		<p>14.12.2015.</p> <p>Forest Land Diversion Clearance: MoEF &CC has granted clearance.</p> <p>Second Phase-It consists 5 projects namely Neemkheda Barrage, Kesari Barrage, Kotha Barrage, Lower Orr Project and Bina Complex. Proposed irrigation through Betwa River sub-basin in MP is 151149Ha.</p> <p>Lower Orr Project :</p> <p>Environmental Clearance: EAC of MoEF &CC New Delhi cleared the EIA report.</p> <p>Forest Land Diversion : Form-1 for First stage submitted (968.24 Ha)</p> <p>Bina Complex: Environmental Clearance: ToR Issued on 21.01.2015 by MoEF &CC New Delhi.</p> <p>EIA Study is going on by WAPCOS.</p> <p>Forest Land Diversion Clearance: First stage proposal submitted to MoEF&CC New Delhi (1024.44 Ha)</p> <p>Under Implementation.</p>	<p>Project and also a part of Prime Minister's Bundelkhand package.</p> <p>Status of Ken-Betwa link Phase-I</p> <p>Environmental Clearance</p> <p>Ken-Betwa Link Project, Phase-I was considered by Expert Appraisal Committee (EAC) of MOEF&CC for Environmental Clearance (EC) in its 86th meeting held on 24.8.2015, 88th meeting held on 26th October, 2015, 91st meeting held on 8th – 9th February, 2016 and 94th meeting held on 2nd June, 2016 at New Delhi respectively.</p> <p>In the 94th meeting of Expert Appraisal Committee (EAC) of MOEF&CC a presentation was made by the project proponent covering the view points about the project including benefits from the project and mitigation measures to be undertaken by engaging Wildlife Institute of India (WII), Dehradun. WII has sought a time period of minimum three years for the formulation of the proposed LMP for the PTR as a mitigation measures for adverse impact due to project. The award of work to WII, Dehradun for preparation of LMP is under process.</p> <p>The Standing Committee of National Board of Wild Life (NBWL) in its 39th meeting held on 23.8.2016 agreed to the proposal and recommended for accord of Wild Life Clearance of the project with the condition that landscape plan for the area will be finalised with National Tiger Conservation Authority (NTCA) in lead, assisted by WII, State Forest Department and Project Proponent. Expert Appraisal Committee will now be considering the project for environmental clearance in its next meeting.</p> <p>Wildlife Clearance</p> <p>The proposal for wildlife clearance was considered during 38th meeting of Standing Committee of NBWL held on 10th May, 2016 chaired by Hon'ble Minister of State (I/C), MoEF &CC. The Standing Committee of NBWL "in principle" agreed with the proposal. However, with the aim to examine the issues of tiger habitats, vultures and other related issues it was decided</p>
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			<p>Ramesh Bhandari, Deputy Secretary, Government of Madhya Pradesh</p>	<p>to form a Group consisting of the experts of the Site Inspection Team (earlier constituted by Standing Committee), Member Secretary, NTCA and two Irrigation/Hydrology experts, to be nominated by the MoWR, RD & GR to discuss in detail all the observations and any other issue. The Group submitted its report to MOEF&CC.</p> <p>The proposal was again considered by Standing Committee of NBWL in its 39th meeting held on 23.8.2016. After detailed deliberations the Standing Committee of NBWL agreed to the proposal and recommended for accord of Wild Life Clearance of the project with the condition that landscape plan for the area will be finalised with National Tiger Conservation Authority (NTCA) in lead, assisted by WII, State Forest Department and Project Proponent.</p> <p>Forest Land Diversion Clearance</p> <p>NWDA had submitted the proposal for forest land diversion clearance to MoEF & CC and made all the compliance of queries raised by them. The Forest Department of Madhya Pradesh State has completed all the activities related to forest land diversion clearance and submitted the proposal to MOEF&CC on 10th October, 2016. MOEF&CC vide letter dated 18th October, 2016 directed ACCF (C), Bhopal for site inspection of forest for diversion. The proposal of according forest land diversion clearance for the project was considered in Forest Advisory Committee (FAC) in its 6th meeting held on 9-10 November, 2016 and constituted a committee with a direction to inspect the site, verify relevant documents/reports and furnish its report to MoEFR & CC which would be placed before FAC.</p> <p>Clearance from Ministry of Tribal Affairs (MoTA)</p> <p>The proposal seeking clearance from Ministry of Tribal Affairs (MoTA), GoI for Resettlement and Rehabilitation (R&R) plan for Scheduled Tribe Project Affected Families (STPFs) in respect of Ken-Betwa Link Project, Phase-I has been submitted to the Ministry of Tribal Affairs, New Delhi in prescribed format</p>
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along with other documents on 7.06.2016. Ministry of Tribal Affairs (MoTA) vide letter dated 14th September, 2016 has made observations on status with regard to implementation of the STs & OTFDs (ROFR) Act, 2006 (FRA 2006). Reply to these observations has been submitted to MoTA by NWDA vide letter dated 22nd September, 2016. The clearance in this regard is expected to be issued soon by MoTA.

Techno-economic Clearance

The Ken-Betwa Link Project-Phase-I was considered by the Advisory Committee on Irrigation, Flood Control & Multipurpose Projects of Ministry of Water Resources, RD & GR chaired by the Secretary (WR, RD & GR) in its 129th meeting held on 8th July, 2016. The Advisory Committee has accorded the techno-economic clearance to the project subject to the following:

- (i) Submission of Environment Clearance from MoEF & CC
- (ii) Submission of Wildlife Clearance from MoEF & CC
- (iii) Submission of Forest Clearance from MoEF & CC
- (iv) Clearance for the R&R of tribal population from MoTA

Investment Clearance

The proposal was considered in the 2nd meeting of Investment Clearance committee of MoWR, RD & GR held on 24.10.2016 under the Chairmanship of Secretary (WR, RD & GR). The funding pattern of this national project will be decided at Ministry level.

			<p>Status of Environment and Forest clearance of Lower Orr Dam under Ken-Betwa link Phase-II</p> <p>Environmental Clearance of Lower Orr Dam</p> <p>The Environmental Clearance for Lower Orr dam has been considered by EAC of MoEF & CC in its 93rd meeting held on 2nd May, 2016 and recommended the project proposal for grant of Environmental Clearance (EC). MoEF & CC vide its letter dated 29th July, 2016 requested NWDA to submit a copy of the Stage-I Forest Clearance for consideration of recommendations of EAC for issue of Environmental Clearance.</p> <p>Forest Clearance of Lower Orr Dam</p> <p>Additional Principal Chief Conservator of Forests (APCCF) and Nodal Officer, Bhopal, MP has submitted the complete proposal along with recommendation of Government of Madhya Pradesh to MoEF & CC on 25.4.2016 for consideration and according forest land diversion clearance. The Forest Advisory Committee (FAC) of MoEF & CC has considered the proposal in its meeting held on 24th August, 2016. After detailed deliberations FAC has considered the details submitted by the project proponent and sought some additional information for considering the Stage-I clearance of Lower Orr Dam in the next meeting. Additional information desired by FAC are under process and being submitted shortly by NWDA to MoEF & CC.</p>
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