Maharashtra Water Resources Regulatory Authority (MWRRA)

महाराष्ट्र जलसंपत्ती नियमन प्राधिकरण

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File No: MWRRA/2007/PRCL/VIDC/Pedhi/1061

Clearance to Pedhi Barrage Project in Vidarbha Irrigation Development Corporation (VIDC), Nagpur, by MWRRA under Sec.11 (f) of the Act.

Date: 09/01/2008

Reference: 1) E.D., VIDC, Nagpur's letter no. 363/VIDC/KT-6/MWRRA/07 Dated 10/12/2007

2) S.E., IPI, Division, Nagpur Fax No. ४१/तां.शा.१/पेढी बॅरज/ २००७ Dated 03/01/2008

<u>AUTHORITY MEMORANDUM</u>

1.00 Section 11 (f) of the MWRRA Act (Act No.XVIII of 2005) reads as below:

"To review and clear water resources projects proposed at the subbasin and river basin level to ensure that a proposal is in conformity with Integrated State Water Plan and also with regard to the economic, hydrologic and environmental viability and where relevant, on the State's obligations under Tribunals, Agreements, or Decrees involving interstate Entitlements:

Provided that, while clearing the new water resources projects by the concerned for construction proposed by River Basin Agencies, the Authority shall ensure that Governor's Directives issued from time to time, relating to investment priority for removal of regional imbalance are strictly observed;

Provided further that, in respect of the projects situated in Marathwada and Vidarbha Regions, the powers to accord administrative approval or revised administrative approval, under this clause, shall in accordance with the Governor's directives, be exercised by the concerned River Basin Agency".

- 2.00 Pedhi Barrage Project, in Purna sub basin of Tapi basin in backlog district of Amravati were received for clearance by MWRRA under above mentioned Section of the Act, vide Reference (i) above.
- (i) Pedhi Barrage Project has been cleared by CE, Hydrology Project, 3.00 Nasik, for water availability.
 - (ii) The BC ratio is more than 1.5 and project is in backlog area.
 - (iii) The project has a total potential of 3,169 ha. SRE against total backlog of 2,09,640 ha of Amravati District in SRE in June 1994.
- The work of Barrage in river gorge portion should only be started after 4.00 completion of R & R works.
- Environmental clearance is required for this project as per Notification of 5.00 Ministry of Environment & Forests, Government of India, September 2006. The environmental angle clearance may be obtained from State Level Committee as per the stipulation in the MoEF's Notification as above. It is presumed that this project does not involve diversion of forest land. A certificate to this effect needs to be furnished to the Authority.
- 6.00 The MWRRA is, therefore, pleased to accord clearance to this project under Sec. 11 (f) of the MWRRA Act as per salient features appended herewith.
- 7.00 This clearance is issued under reference No. 14 dated 09/01/2008 and is registered under No. MWRRA / 2007 / PRCL / VIDC / Pedhi /1061 dated 09/01/2008 in the office of the Authority.
- The Receipt of this Memorandum may please be acknowledged. 8.00

जलसपदा विभाग, मंत्रालय, मुंबई प्रि.V. Sodal)

Secretary, MWRRA

Encl: One Abstract Sheet

िनंगित केले दिनांक: ८/१/०८ स्वाक्षरी । /८०० ४:३५

Copy forwarded to: 1) Secretary (WR), WRD, Mantralaya, Mumbai. 1

2) Executive Director, Vidarbha Irrigation Development Corporation (VIDC), Nagpur.

3) Chief Engineer, Water Resources Department, Sinchan Seva Bhavan, Civil Lines, Nagpur

Clearance by MWRRA to Pedhi Barrage Project in VIDC, Nagpur

arks		5	ance E,
Remarks		91	Water Clearance by C.E, NHP,
Whether Project lies	Whether Project lies in Backlog District or otherwise		Yes
B/C Ratio			1.61
Cost in Lakh		13	5,915.79
No of Gates		12	6
I.C.A. Length No of Cost Ha of Gates in Lakh Barrage in Metre		11	135.5
I.C.A. Ha		10	2,232
3	Total	6	10.405 2,232
on in Mm³	Evapo ration	∞	1.828
Annual Utilisation	Indus	7	=======================================
	Irriga Drink Indus	9	0.690
	Irriga tion	5	7.887
Basin/ Sub-	Basin/ Sub- basin		Tapi / Purna
Catch	Catch ment Area Sq Km.		416.593
Name of Project/ Taluka/ District		2	Pedhi Barrage, Taluka & District Amaravati
Sr No.	Sr. No.		