## Maharashtra Water Resources Regulatory Authority

(MWRRA)

## महाराष्ट्र जलसंपत्ती नियमन प्राधिकरण

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File No: MWRRA/2008/PRCL/VIDC/Tapal/1081

Date: 22/01/2008

Clearance to Tapal L.I.S. in Chandrapur District of C.E., Nagpur under VIDC, Nagpur by MWRRA vide Section 11 (f) of the Act.

Ref: 1) C.E. Nagpur's Letter No. ४७७७/नातां ४/तपाळ उसियो/०७/ दिनांक २०/१२/२००७

- 2) E.D. VIDC, Nagpur Letter No. 03/VIDC/KT-6/ MWRRA/07 dated 02/01/2008
- 3) C.E. Nagpur's Fax dated 16/01/2008

## **AUTHORITY MEMORANDUM**

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 sub-basin 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 Tapal Lift Irrigation scheme Taluka Bramhpuri District Chandrapur, in Remaining Wainganga sub basin of Godavari Basin was received for clearance by MWRRA under above mentioned Section of the Act, vide Ref (i) above.
- (i) Tapal LIS has been cleared by CE, Hydrology Project, Nasik, for water 3.00 availability.
  - (ii) The BC ratio is more than 1.5 and project is in backlog area.
  - (iii) The project has a total potential of 9,306 ha. SRE against total backlog of 50,250 ha of Chandrapur District in SRE in June 1994.
- Environmental clearance is required for these projects as per Notification of 4.00 Ministry of Environment & Forests, Government of India, September 2006 and 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.
- 5.00 The MWRRA is, therefore, pleased to accord clearance to the above project under Sec.11 (f) of the MWRRA Act as per salient features appended herewith.
- This clearance is issued under reference No 15 dated 22/01/2008 and is 6.00 registered under No. MWRRA / 2007 / FRCL / VIDC / Tapal / 1081 dated 22/01/2008 in the office of the Authority.

The Receipt of this Memorandum may please be acknowledged. 7.00

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Encl: One Abstract Sheet 16:55

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

2) Executive Director, Vidarbha Irrigation Development
Corporation (VIDC), Nagpur.
3) Chief Engineer, Water Resources Department, Sinchan Seva

Chief Engineer, Water Resources Department, Sinchan Seva Bhavan, Civil Lines, Nagpur ( Core of P. O. enclosed)

Clearance by MWRRA to Tapal Lift Irrigation Scheme in VIDC, Nagpur

Remarks		15	Water Clearance by C.E, NHP, Nasik
Whether Project lies in Backlog District or otherwise		14	Yes
B/C Ratio		13	2.95
LC.A. Cost Ha in Lakh		12	4091.91
LC.A. Ha		Ξ	6,600
PUMP	Power in HP	10	3 x 380 6,600
	Total Design Head in m	8	27.79
	Frictional Loss in m	L	4,44
	Static Head in m	9	22.85
Length of Rising Main in m		6	2,520
Annual Utilisation Mainly for Irrigation in Mm³		5	30.604
Basin/ Sub- basin		4	Godavari/ Remain ing Wain Ganga
Catch ment Area SqKm.		3	381.091
Name of Project/ Taluka/ District		2	Tapal Lift Irrigation Scheme Taluka Bramhpuri District
Sr No		,(	· · · · · · · · · · · · · · · · · · ·