## Maharashtra Water Resources Regulatory Authority (MWRRA)

## महाराष्ट्र जलसंपत्ती नियमन प्राधिकरण

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File No: MWRRA/2008/PRCL/VIDC/1LI-4MI/1421

Clearance to the 4 M.I. under Vidarbha Irrigation Development Corporation (VIDC), Nagpur, by MWRRA under Sec.11 (f) of the Act.

Date: 30/06/2008

Ref: १) का.सं. यांचे पत्र क्र. २६९९/विपाविम/ का.तां ५/थडीपावनी/ (२१/२००७)/ २००८ दिनांक १२/०६/२००८ २) का.सं. यांचे पत्र क्र. २६७६/विपाविम/(२१/२००७)/ २००८/ का.तां ६/ दिनांक १२/०६/२००८

## **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 4 Minor Irrigation Schemes viz at Sr. No. (a) to (d) in Godavari basin in Amravati Division were received for clearance by MWRRA under above mentioned Section of the Act, vide above References.
  - (a) Ingalwadi M.I. Tank Taluka Manora, District Washim
  - (b) Manpur Storage Tank, Taluka & District Yavatmal
  - (c) Chandhai M.I. Tank Taluka Mangarulpir, District Washim
  - (d) Dhamni M.I. Tank Taluka Karanja, District Washim
- 3.00 (i) Projects at Sr. No. (a) to (d) have been cleared by CE, WRD, Nagpur for water availability.
  - (ii) The BC ratio is more than 1 and projects are in backlog area.
  - (iii) These Projects are within prescribed cost norms in terms of Rs / 1000 cu.m. of Gross Storage.
  - (iv) Projects at Sr. No. (a), (c) & (d) are in Washim District, which is a back log district and the irrigation back log in Akola District (including Washim District) as on June 1994 is 1,77,280 ha in SRE and balance backlog of June 1994 as on June 2006 is 1,16,950 ha in SRE. The above 3 projects has a total potential in SRE of 1,068 ha.
  - (v) Project at Sr. No. (b) is in Yavatmal District, which is a back log district and the irrigation back log as on June 1994 is 1,45,640 ha in SRE and balance backlog of June 1994 as on June 2006 is 51,680 ha in SRE. This project has a total potential in SRE of 496 ha.
- 4.00 Environmental clearance is required for these projects as per Notification of Ministry of Environment & Forests, Government of India, September 2006 even these projects are categorised under minor irrigation project. The environmental angle clearance may be obtained from State Level Committee as per the stipulation in the MoEF's Notification as above.
- 5.00 Ingalwadi M.I. Tank involves diversion of 16 ha forest land. Approval of the MoEF may be obtained for diversion of this forest land and no work should be initiated on this project without this approval. It is presumed that other three projects do not involve diversion of forest land. A certificate to this effect needs to be furnished.

- 6.00 The MWRRA is, therefore, pleased to accord clearance to these projects under Sec.11 (f) of the MWRRA Act as per salient features appended herewith.
- 7.00 This clearance is issued under reference No. 26 dated 30/06/2008 and is registered under No. MWRRA / 2008 / PRCL / VIDC / 1LI-4MI /1421 dated 30/06/2008 in the office of the Authority.
- 8.00 The Receipt of this Memorandum may please be acknowledged.

Encl: Abstract Sheet

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

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

Secretary, MWRRA

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

> अलसवदा नियान, नकालन हुन्हें नियंतित लेखें विनोक: 30/8/00 स्वाक्षरी: 20%

## Clearance by MWRRA to 4 M.I. Tank in VIDC, Nagpur

Remarks		91	Water Clearance by C.E, WRD, Nagpur	Water Clearance by C.E. WRD, Nagpur	Water Clearance by C.E, WRD, Nagpur	Water Clearance by C.E. WRD, Nagpur
Whether	Project lies in Backlog District or otherwise	15	Yes	Yes	Yes	Yes
B/C	Ratio	14	1.15	1.25	1.10	1.30
Govt.	yard- stick Cost / T.C.M.	13	29,023	29,023	29,023	29,023
Cost/	T.C.M	12	26,854	28,985	28,768	21,651
Cost	in Lakh	11	637.50	434.93	506.57	596.56
I.C.A.	Ha	101	314	285	262	448
	Total	6	1.6587	1.3888	1.5807	2.7139
Annual Utilisation in Mm3	Evapo ration	8	0.2286	0.2375	0.3844	0.7102
	Indus	7	III N	E Z	II.Z	Ξ Z
	Drink ing	9	0.20	0.166	0.17	0.30
7	Irriga tion	5	1.2301	0.9849	1.0263	1.7037
Basin/	Sub-basin	4	Godavari / Painganga	Godavari / Painganga	Godavari / Painganga	Godavari / Painganga
Catch	ment Area Sq Km.	3	10.50	4.747	7.18	14.20
Name of	Project/ Taluka/ District	2	Ingalwadi M.I. Tank Taluka Manora, District Washim	Manpur Storage Tank, Taluka & District Yavatmal	Chandhai M.I. Tank Taluka Mangarul pir, District	Dhamni M.I. Tank Taluka Karanja, District Washim
Sr.	, o	_	_	7	m.	4