

Maharashtra Water Resources Regulatory Authority (MWRRA)

महाराष्ट्र जलसंपत्ती नियमन प्राधिकरण

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File No: MWRRA/2009/PRCL/GMIDC/19-1MI/285

Clearance to Pimpalgaon-Khand (L.M.I.) Storage Tank in Ahmednagar District under Godavari Marathawada Irrigation Development Corporation, Aurangabad,

by MWRRA under Sec.11 (f) of the Act.

Date: 07/07/2009

Ref : मु.अ.(जसं) जलसंपदा विभाग, उत्तर महाराष्ट्र प्रदेश, नाशिक यांचे पत्र क्र. उमप्र/तां-३/२१८९/२००९ दिनांक १५/०६/२००९

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"

C. Documents and Settings Admin'My Documents Project Clearance ViMIDCN9-IMI.docx

- 2.00 The Project Pimpalgaon-Khand (L.M.I.) Storage Tank, Taluka Akole, District Ahmednagar in Upper Godavari (Mula & Pravara) sub basin of Godavari basin was received for clearance by MWRRA under above mentioned Section of the Act, vide above Reference.
- 3.00 (i) Pimpalgaon-Khand (L.M.I.) Storage Tank has been cleared by C.E.(H.P.), Nashik for water availability of 9.46 Mm³ at 100% dependability at proposed site. This project is in catchment of Completed Mula Major Irrigation Project. The 75% dependable annual yield at Mula Project is 625.31 Mm³ & total utilisation including utilisation Mula Project is 807.49 Mm³. Thus presently dependability of Mula dam is 51.5% & will reduced to 48.76% after construction of Pimpalgaon-Khand (L.M.I.) Storage Tank of utilisation 9.46 Mm³.
 - (ii) As water availability is certified for 9.46 Mm³ in which evaporation losses are not considered, hence project utilisation may be restricted to 9.46 Mm³ only.
 - (iii) Since the project is benefiting tribal area & is outside the purview of backlog area, the condition that State Government should in such cases take up the policy decision regarding sharing of distress is waived in this case.
 - (iv) The BC ratio is more than 1 for this project.
 - (v) This project is within prescribed cost norms in terms of Rs / 1000 cu.m. of Gross Storage.
 - (vi) This project is in Ahmednagar District, which is not a back log district and the irrigation potential created as on June 1994 is 45.69 % w.r.t. it's net sown area & as on June 2008 is 62.34 % w.r.t. it's net sown area which is more than the state average of 1994 i.e. 35.11 %. This project has a total potential of about 3,325 ha in SRE.
- 4.00 As Ahmednagar district is not a backlog district, this project should not be processed through allotted irrigation budget. However as per Para 18 and 40 of Hon. Governor's Directives for irrigation sector for year 2009 10, the restriction on taking up new projects except for removal of backlog is however not applicable to irrigation projects

undertaken under Tribal Sub-Plan. This project is located in tribal area & also certified by Additional Commissioner for Tribal Development, Nashik vide their letter dated 22/06/2009 that this project will be funded under OTSP funds. Thus the project should be funded only from the OTSP / TSP funds.

- 5.00 Environmental clearance is required for these projects as per Notification of Ministry of Environment & Forests, Government of India, September 2006. The environmental angle clearance may be obtained from Competent Authority as stipulated by MoEF.
- 6.00 This project involves diversion of 35 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.
- 7.00 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 subject to condition that Pimpalgaon-Khand (L.M.I.) Storage Tank in Taluka Akole, District Ahmednagar should be fully funded under OTSP / TSP funds, environment clearance and certificate required for forest clearance.
- 8.00 This clearance is issued under reference No. 80 dated 07/07/2009 and is registered under No. MWRRA/2009/PRCL/GMIDC/19-1MI/285 dated 07/07/2009 in the office of the Authority.
- 9.00 The Receipt of this Memorandum may please be acknowledged.

Encl: Abstract Sheet

(S. V. Sodal) Secretary, MWRRA

Copy forwarded to:

1) Secretary (WR), WRD, Mantralaya, Mumbai.

- 2) Executive Director, Godavari Marathwada Irrigation Development Corporation, 1st Floor, Sinchan Bhavan, Jalna Road, Aurangabad 431 005.
- 3) Chief Engineer (WR), Water Resources Dept, North Maharashtra Region, Sinchan Bhavan, Tryambak Road, Nashik 422 002.

Clearance by MWRRA to Pimpalgaon-Khand (L.M.I.) Storage Tank under GMIDC, Aurangabad

Remarks		16	Water Clearance by C.E, (HP) , Nashik
Whether Project lies in Backlog District or otherwise		15	No. But coming under Tribal Area as certified by Additional Commissioner, Tribal Development, Nashik.
B/C Ratio		14	1.42
Govt. yard- stick Cost/ T.C.M.		13	29,023
Cost / T.C.M		12	25,957
Cost in Rs. Lakh		11	4,410.54
LC.A. Ha		10	1,778
Annual Utilisation in Mm³	Total	6	10.889 (utlisation restricted to 9.46 Mm³)
	Evapo ration	8	1.429
	Drink Indus	7	NII
	Drink ing	9	1.211
	Irriga tion	5	8.249
Basin/ Sub- basin		4	Goda vari / upper Goda vari
Catch ment Area Sq Km.		3	320
Name of Project/ Taluka/ District		2	Pimpalgaon- Khand (MI) Storage Tank, Taluka Akole, District Ahmednagar
Sr. No	Sr. No		fund