Conditional Clearance to
Kanchanpur Large M.I. Tank
in District Akola under VIDC,
Nagpur by MWRRA under
Sec.11 (f) of Act.

Ref : १) मु.अ. (विप्र.) जलसंपदा विभाग, अमरावती बोर्ड पत्र क्र. २२०/२००९/प्रशा/कांचपुर/मजनिग्रा/09 दिनांक १९/०६/२००९

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”.
2.00 The Kanchanpur Large M.I. Tank, Taluka Akola, District Akola in Tapi basin in Amravati Division was received for clearance by MWRRA under above mentioned Section of the Act, vide above Reference.

3.00 (i) Kanchanpur Large M.I. Tank has been cleared by C.E. (S.P.), WRD, Amravati for water availability of 9.543 Mm³ at proposed site based on WRD's letter dated 01/01/2009 which is in turn based on the C.E. (H.P.) study on water Availability for future projects in Purna sub basin in Tapi basin up to Jigaon Project. This project is in the sub catchment 'G' & in the catchment of Ongoing Jigaon Project (Major). The total water available for utilisation from sub catchment 'G' at 75% dependability is 201.02 Mm³; at 50% dependability is 273.43 Mm³ & annual average is 277.81 Mm³. For the future projects, 133.37 Mm³ water will be utilised & thus total water utilisation in sub catchment 'G' is 201.02 Mm³ which is a 75% dependable flow. However this project will affect the dependability of Jigaon Project by reducing its dependability from 75% to 59%.

(ii) As per WRD GR dated 03/01/2008, the BC ratio need not be considered for projects in the saline belt.

(iii) The project is within prescribed cost norms in terms of Rs / 1000 cu.m. of Gross Storage.

(iv) This Project is in Akola 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 2007 is 1,13,490 ha in SRE. This project has a total potential in SRE of about 1,790 ha.

4.00 While allocation of water at a dependability lower than 75% required to remove irrigation backlog, affects performance of an existing major and medium project in the sub-basin which are already techno economically approved as per existing norm of 75% dependability for major and medium projects in an inter state basin. Thus the distress in form of water availability is being shared by existing and new projects with a view to remove irrigation backlog by lowering the dependability for water availability from 75% to upto average flow. This revised policy will have to be got approved from the State Government keeping all techno-economic and legal aspects in view and construction of Kanchanpur Large M.I. Tank in Amravati Region may be taken up only after the approval to this policy.
5.00 Environmental clearance is required for this project 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 It is presumed that this project does not involve diversion of forest land. A certificate to this effect needs to be furnished from concerned Forest Dept.

7.00 One village Manjari is coming under submergence of this project. The work of Spillway in river gorge portion should only be started after completion of R & R works.

8.00 The MWRRA is, therefore, pleased to accord Conditional clearance to Kanchanpur Large M.I. Tank in Amravati Region under Sec.11 (i) of the MWRRA Act as per salient features appended herewith subject to compliance of condition mentioned in Para - 4 above, environmental clearance & forest clearance.

9.00 This clearance is issued under reference No. 74 dated 01/06/2009 and is registered under MWRRA / 2009 / PRCL / VIDC / 16-1MI / 153 dated 01/06/2009 in the office of the Authority.

10.00 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), Sinchan Seva Bhavan, Civil Lines, Nagpur – 440 001.
3) Chief Engineer (SP), Water Resources Department, Sinchan Seva Bhavan, Shivaji Nagar, Camp, Amravati - 444 603.
## Conditional Clearance by MWRRA to Kanchanpur Large M.I. Tank in VIDC, Nagpur

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name of Project/Taluka/District</th>
<th>Catchment Area Sq Km.</th>
<th>Basin/Sub-basin</th>
<th>Annual Utilisation in Mm³</th>
<th>I.C.A. Ha</th>
<th>Cost in Lakh</th>
<th>Cost/T.C.M.</th>
<th>Govt. yardstick Cost/T.C.M.</th>
<th>B/C Ratio</th>
<th>Whether Project lies in Backlog District or otherwise</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Kanchanpur Large M.I. Tank, Taluka Akola, District Akola</td>
<td>65.44</td>
<td>Tapi / Purna</td>
<td>6.245 1.048 2.250 9.543</td>
<td>1,112</td>
<td>3,920.53</td>
<td>45,498</td>
<td>108,837 (Saline Belt Area)</td>
<td>1.08</td>
<td>Yes</td>
<td>Water Clearance by C.E.(SP) WRD, Amravati</td>
</tr>
</tbody>
</table>

| Remarks |
|---------|------------------------------------------|
| 1       | Water Clearance by C.E.(SP) WRD, Amravati |

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