Minutes of the Second meeting of the Special Committee for Interlinking of Rivers held under the Chairpersonship of Sushri Uma Bharti, Hon’ble Minister for Water Resources, River Development and Ganga Rejuvenation on 06.01.2015 at Vigyan Bhawan, New Delhi

The second meeting of the Special Committee for Interlinking of Rivers chaired by Sushri Uma Bharti, Hon’ble Minister for Water Resources, River Development and Ganga Rejuvenation was held on 06.01.2015 at 13.30 hours at Vigyan Bhawan, New Delhi. Prof. Sanwar Lal Jat, Hon’ble Union Minister of State for Water Resources, River Development and Ganga Rejuvenation, Shri Suresh Singh Patel, Hon’ble Minister of State for Irrigation, Government of Uttar Pradesh, Shri D. Uma Maheswar Rao, Hon’ble Minister for Irrigation, Government of Andhra Pradesh, Shri Girish Mahajan, Hon’ble Minister for Water Resources, Government of Maharashtra, Shri T. Harish Rao Hon’ble Minister for Irrigation, Government of Telangana and members/representatives from various Central Government and State Government organizations attended the meeting. The list of Members and participants who attended the meeting is placed at Annex-I.

Hon’ble Union Minister, Water Resources, River Development and Ganga Rejuvenation observed that Interlinking of Rivers (ILR) Programme was important for the development of the country and had to be taken up on priority in National interest while mentioning that Hon’ble Supreme Court was monitoring the ILR Programme. She mentioned that the process of reaching an agreement on Damanganga-Pinjal project and Par-Tapi-Narmada link projects between the Government of Maharashtra and Gujarat was underway and a decision regarding the implementation of Damanganga-Pinjal was likely to be taken soon after a meeting with Chief Minister, Government of Maharashtra in this regard. She mentioned that she would be touring different regions of the country and hold discussions with the States to proceed ahead with the ILR programme. She expressed happiness regarding the public hearing on Ken-Betwa Link Project-Phase I which was held on 23rd & 27th December, 2014 in a successful manner. The Hon’ble Minister stated that a Task Force on ILR programme was being constituted by the Ministry. She mentioned that ILR programme will have multiple benefits like drinking water, irrigation, hydropower, inland navigation, flood control, fisheries etc. She observed that the inland water ways were considered to be the cheapest mode of transport and therefore ILR would greatly contribute to economic growth of the country. She advised that all concerns of the States should be addressed in appropriate manner and the link projects should be planned in such a manner that optimum benefits get accrued to the concerned States.

Prof. Sanwar Lal Jat, Hon’ble Union Minister of State for Water Resources, River Development and Ganga Rejuvenation extended warm welcome and greetings of new year to the members and participants of the Special Committee meeting. He thanked Hon’ble Union Minister for Water Resources, River Development and Ganga Rejuvenation for her able leadership and her continued guidance in taking ILR programme forward. He emphasized that interlinking of rivers was very important for the overall development of the nation which would solve various problems of mismatch in water availability, drinking water, floods as well as droughts etc. He cited the example of successful existing interlinking of rivers projects viz; Sardar Sarovar Pariyojana and Indira Gandhi Nahar Pariyojana in this context. He called for
optimum utilization of surplus water in the country for food security and various other problems of the country arising due to scarcity of water.

Shri Surendra Singh Patel, Hon’ble Minister of State for Irrigation, Govt. of Uttar Pradesh stated that his State was in full agreement with the Interlinking of Rivers Programme and assured full cooperation for its implementation. He observed that proper utilization of rain water was necessary and suggested that water storage in hilly regions would help in irrigation, power generation as well as saving of submergence of downstream plain areas. He expressed the view that suggestions of all the concerned State Governments should be considered in the implementation of Interlinking of Rivers Programme.

Shri T. Harish Rao, Hon’ble Minister for Irrigation, Government of Telangana mentioned that his state had no objection to Interlinking of Rivers Programme for transfer of surplus water. He stated that there was a requirement of about 1050 TMC in Telangana for its various projects whereas the present net utilization was much less. He further added that NWDA had assessed about 520 TMC of water as surplus in Godavari basin. He mentioned that his State would submit intra-State link proposals to NWDA for studies. He observed that ILR projects should not be planned at the cost of Telangana State benefits and urged that all ongoing/future projects of Telangana should be duly considered before arriving at surplus water for transfer from Godavari basin.

Shri D. Uma Maheswar Rao, Hon’ble Minister for Irrigation, Govt. of Andhra Pradesh extended full support of his Government to the Interlinking of Rivers Programme. He mentioned that the Hon’ble Chief Minister of Andhra Pradesh in his presentation made during ‘Jal Manthan’ on 20.11.2014 had stated that the State of Andhra Pradesh was agreeable to the Interlinking of Rivers Programme which should be taken up in a comprehensive manner after ensuring the consensus of concerned States. He informed that his State Government was focusing on intra-State links and had taken up Godavari (Polavaram) – Krishna (Vijayawada) link originating from Polavaram Project on priority. He mentioned that two more intra-State links viz; Krishna-Pennar and Nagavali-Vamsadhara were under progress. He suggested that the ILR projects proposals should be planned on principle of gravity as far as possible.

Shri Girish Mahajan, Hon’ble Minister (Water Resources), Government of Maharashtra expressed his support for the Interlinking of Rivers Programme and asked Principal Secretary (WRD), Maharashtra to give detailed observations. Shrimati Malini Shankar, Principal Secretary (WRD), Government of Maharashtra mentioned that Damanganga-Pinjal link was to be implemented on priority as National Project. She requested NWDA to take up survey and investigations of Nar-Par intra-State link project to establish its feasibility. She observed that the intra-State as well as inter-State links were subject to Tribunal awards.

The representative of Government of Tamil Nadu read out the brief contents of the message of the Hon’ble Chief Minister of Tamil Nadu which mentioned that as directed by Hon’ble Supreme Court, ILR programme was a must and should be taken up without any delay. He urged that the Mahanadi-Godavari-Krishna-Pennar-Cauvery-Vaigai-Gundar link system should be taken up urgently for preparation of DPR. He informed that Government of Tamil Nadu had planned to implement the linking of rivers within the State like Pennaiyar (Sathanur Dam) – Palar link,
Pennaiyar (Nedungal Anicut) – Palar link, Cauvery (Mettur Dam) – Sarabanga link etc.

After introductory remarks by distinguished members/invitees, Director General, NWDA took up the agenda items for discussion with the permission of the chair.

**Item No. 2.1: Confirmation of the Minutes of the 1st Meeting of Special Committee for Interlinking of Rivers held on 17.10.2014 at New Delhi.**

Director General, NWDA informed that no comments had been received from any of the members on the Minutes of the first meeting of Special Committee for Interlinking of Rivers circulated vide letter dated 03.12.2014 and, therefore, proposed for confirmation of the same.

The representative of Tamil Nadu stated that they had submitted their observations on the minutes of the meeting to NWDA and requested for inclusion of the following in the minutes.

“Principal Secretary, PWD, Tamil Nadu suggested that Parliament could make a law by virtue of powers conferred under Article 248(i) read with Entry 97 of List 1(Union list) of the 7th Schedule of the Constitution for implementation and early execution of ILR Projects. He further referred to para 52 of the Hon’ble Supreme Court judgement dated 27.2.2012 in Networking of Rivers which observed that national interest must take precedence over the interest of individual States; and requested for the diversion of 20% of surplus water available in Pamba and Achankovil rivers of Kerala. Hon’ble Minister (WR, RD & GR) suggested that a discussion may be held with the Government of Kerala in respect of issues related to Pamba-Achankovil-Vaipar link. Hon’ble Union Minister (WR, RD&GR) assured that the Interlinking of Rivers Projects will be cleared by the Special Committee and sub committees within a definite time frame”.

It was clarified that the above observations of Government of Tamil Nadu did not reflect on the decision recorded in the minutes of the first meeting. It was further clarified that the clearance of ILR projects will depend upon relevant statutory clearances like techno-economic, environment etc. which would be accorded as per the procedures by the concerned authorities. As such the Special Committee or its Sub-Committees will not be actually clearing the ILR projects. Considering the request of the representative of Tamil Nadu, it was decided to include the following in the Minutes of the First Meeting of Special Committee.

“*The Principal Secretary, PWD, Tamil Nadu suggested that the Parliament could make a law by virtue of powers conferred under Article 248(i) read with Entry 97 of list 1(Union list) of the 7th Schedule of the Constitution for implementation and early execution of ILR Projects. He further referred to para 52 of the Hon’ble Supreme Court judgement dated 27.2.2012 in Networking of Rivers which observed that national interest must take precedence over the interest of individual States; and requested for the diversion of 20% of surplus water available in Pamba and Achankovil rivers of Kerala. Hon’ble Minister (WR, RD & GR) suggested that a*
discussion may be held with the Government of Kerala in respect of issues related to Pamba-Achankovil-Vaipar link”.

No comments were received from any other members. Therefore the Minutes of the meeting with the addition of the above specific para were confirmed by the Committee.

**Item No.2.2: Follow up Action on the Decision taken in the 1st Meeting of the Special Committee for Interlinking of Rivers.**

Director General, NWDA informed that four Sub-Committees for (i) Comprehensive evaluation of various studies; (ii) System studies for identification of most appropriate alternative plan; and (iii) Consensus building through negotiations and arriving at agreements between concerned States for sharing of surplus water in river basins/sub-basins and (iv) Restructuring of NWDA have been constituted as decided in the first meeting. The representative of Government of Tamil Nadu observed that the 3rd Sub-Committee for consensus building may delay the implementation process of ILR. It was clarified that the Consensus Group already functioning under the Chairmanship of Chairman, CWC has been further strengthened.

Committee noted the follow up action on decisions of the previous meeting.

**Item No.2.3: Ken-Betwa Link Project Phase-I – Status of Various Statutory Clearances**

**Item No.2.3.1: Environmental Clearance**

Director General, NWDA informed the Committee that public hearings for the project were held on December 23 and 27, 2014 at Selone village of Chhatarpur district and Hinota village of Panna district of Madhya Pradesh respectively. Further processing of environmental clearance of the project will be undertaken by Ministry of Environment, Forest & Climate Change (MoEF & CC). The details as given in the Agenda Notes were noted by the Committee.

**Item No. 2.3.2: Wildlife Clearance**

Director General, NWDA mentioned that in order to expedite wildlife clearance a meeting of NWDA with Principal Secretary (Forest & Wildlife), PCCF, Wildlife Bhopal and Principal Secretary (WRD), MP was held on 9th December, 2014 and a meeting of State Wildlife Board was expected to be convened early in this regard. The details as given in the Agenda Notes were noted by the Committee.

**Item No. 2.3.3: Forest Land Diversion Clearance**

Director General, NWDA mentioned that NWDA had submitted the online application for forest land clearance in August, 2014 and the case was under process in the Forest Department, Govt. of M.P. The details as given in the Agenda Notes were noted by the Committee.
Item No. 2.4: Present status of Ken-Betwa link Project Phase-II

Director General, NWDA submitted to the Committee that NWDA had prepared the DPR of the Ken-Betwa Link Project-Phase-II and circulated to Government of Madhya Pradesh and Uttar Pradesh in January, 2014. It was also informed that application for forest clearance of Lower Orr dam which is a part of Ken-Betwa Project Phase-II has also been submitted to MoEF&CC in October, 2014 which was under process. The details as given in the Agenda Notes were noted by the Committee.

Item No. 2.5: Preparation of Detailed Project Reports (DPRs) of 9 link system of Mahanadi – Godavari – Krishna – Pennar – Cauvery – Vaigai - Gundar Links system under Peninsular Component. At present NWDA is preparing feasibility reports and thereafter DPRs are prepared only after consensus of States.

The Director General, NWDA briefly explained the present status of preparation of Detailed Project Reports under Peninsular Component and mentioned that the DPRs of two links namely Ken-Betwa (Phase-I and Phase-II) and Damanganga-Pinjal link Projects had been completed whereas the DPR for Par-Tapi-Narmada link Project was scheduled to be completed by March,2015. It was mentioned that Mahanadi-Godavari-Krishna-Pennar-Cauvery-Vaigai-Gundar link system which involves 9 link projects was the most critical-link system of Peninsular Component of ILR. NWDA has completed the feasibility study reports of all the 9 links. Government of Andhra Pradesh had already taken up the construction of Polavaram Project including its Right Bank Canal, which is one of the links in the above system. The Government of India has now constituted the Polavaram Project Authority for the implementation of the project. The DPRs of remaining 8 links are proposed to be taken up by NWDA.

In order to expedite the DPRs of these link projects, the proposal to allow NWDA to carry out the essential survey and investigation works for preparation of Detailed Project Reports of NPP links as given in Agenda item was taken up for discussion. The proposal was discussed and deliberated in detail by the Committee. The views in brief and the decision arrived after discussions are recorded as under.

The representative of Govt. of Kerala pointed out that there was no benefit to Kerala from this link system in Cauvery basin and mentioned that the allocation to Kerala in Cauvery basin was only 30 TMC as per Tribunal Award against its requirement of 98.8 TMC. She requested that this gap should be filled from the waters received in Cauvery basin through the link system. Director General, NWDA clarified that planning of projects as per the DPRs would be within the parameters of Tribunal award only and thus would not disturb allocation of water to States given by various Tribunal awards. Further the implementation of the ILR projects will be through consensus of States only.

Shri T. Harish Rao, Hon’ble Minister for Irrigation, Government of Telangana observed that in basin needs were to be considered first in Godavari basin as per the
Bachawat Award. He stated that there was no objection for transferring excess water, if any, through Interlinking of Rivers. He pointed out that due to implementation of proposed Godavari (Inchampalli) - Krishna (Nagarjunasagar) link Project the irrigation in the area which is by the gravity, would be replaced with lift irrigation and there would be loss in hydro power generation at existing Srisailam and Nagarjunasagar dams. He suggested that the hydrological studies were required to be carried out afresh before proceeding with DPRs as earlier studies by NWDA were done 20-25 years ago. DG, NWDA clarified that water balance studies were being updated from time to time.

Chairman, CWC explained that DPR was a means to arrive at a decision through consensus. He mentioned that at the time of preparation of DPRs a lot of factors like topography and other engineering parameters were to be considered. Therefore, DPR is a means to arrive at an informed decision. He added that as DPR underwent further examination, the views of the State Government could be accommodated appropriately.

The Hon’ble Minister of State (WR, RD&GR) observed that the proposal to allow NWDA to carryout essential survey and investigations works for DPR of NPP links was reasonable and would help in taking ILR Programme forward. He mentioned that opposing the above proposal would delay the ILR Programme. He, however, mentioned that wherever there were disputes such link schemes would be taken up only after consensus of the concerned States.

Additional Secretary, MoWR, RD&GR stated that during the preparation of DPR for Ken-Betwa Link the suggestion of States were duly considered. He observed that States’ views could be incorporated in the DPR to be prepared for the link system so that they can take informed decisions based on the DPRs. He also referred to the terms of reference of Sub-committees which included recommending the most appropriate and acceptable action plan for implementation of ILR programme.

Representative of Government of Tamil Nadu expressed his agreement to the proposal and urged to take up DPRs of the link system on priority.

Shri A. D. Mohile, Former Chairman, CWC mentioned that it was not logical to carry out various studies in sequence as each individual activity takes considerable time and may cause delays. He concurred with the proposal under consideration. Prof. Kamta Prasad, Chairman, IRMED, Delhi mentioned that NWDA can be allowed to go ahead with the survey & investigation for the preparation of DPR with a caveat that DPRs would not pronounce any judgement. Dr. M. Gopalakrishnan, Former Secretary General, ICID supported the proposal and observed that the permission for survey and investigation for preparation for DPRs by NWDA should be accepted to make reasonably good progress. He also stated that the DPRs of ILR programme would undergo all scrutiny and the States were free to give their views in this regard.

Secretary (MoWR, RD & GR) stated that the Central Government was funding the preparation of DPRs and thus the Ministry is more concerned about the feasibility of ILR projects. He mentioned that unless DPRs are prepared, latest facts and position cannot be ascertained. Therefore, he appealed to the States to facilitate the progress of ILR Programme and allow the proposal for survey & investigation for preparation of DPRs by NWDA.
The Hon’ble Minister of Irrigation, Government of Telangana subsequently concurred with the proposal with the condition as given in Agenda Note that the process of consultation with the concerned States for obtaining their consent will continue even during the period of preparation of DPRs of the projects and the implementation of any ILR project will be with the consent of concerned States.

The Hon’ble Minister of Irrigation, Government of Andhra Pradesh observed that the provisions of Water Tribunal’s Awards should be respected and adhered to.

Shri B. N. Nawalawala, Chief Advisor, MoWR, RD & GR drew the attention of the members to the unambiguous statement in the agenda that the process of consultation with the concerned States for obtaining their consent will continue even during the period of preparation of DPRs of these projects and the implementation of any ILR project will be with the consent of concerned States. Therefore, he requested that the plea for preparation of DPRs may be accepted by the Committee.

After detailed discussions and deliberations as mentioned above and duly considering the views of all the Members /States representatives the Committee approved the following.

NWDA is allowed to carry out essential survey and investigation for preparation of Detailed Project Report (DPR) of NPP links. This would require the cooperation and assistance of the concerned State Governments for various statutory permissions for carrying out survey and investigation in their areas by NWDA. However the process of consultation with the concerned States for obtaining their consent will continue even during the period of preparation of DPRs of the projects and the implementation of any ILR Project will be with the consent of concerned States.

**Item No. 2.6: Status of Intra-State Link Proposals**

Director General, NWDA informed the Committee that two DPRs viz: Burhi Gandak-Noon-Baya- Ganga and Kosi–Mechi intra-State links pertaining to Bihar had been completed and submitted to State Government. He mentioned that the State Governments have already been requested to indicate the Intra-State links for which DPRs are to be prepared by NWDA. Representative of Government of Gujarat pointed out that DPR of Damanganga-Chorwad intra-State link is to be prepared on priority. Director General, NWDA informed that the DPR of Damanganga-Chorwad link would be taken up after the completion of DPR of Par-Tapi-Narmada link in March, 2015. The representative of Government of Jharkhand requested for taking up the DPRs of two intra-State links viz; South Koel-Subernarekha and Sank-South Koel, for which the prefeasibility Reports (PFRs) have already been prepared by NWDA. He suggested that the issues pertaining to these intra-State links may be discussed in the meeting of Sub-Committee for Consensus Building to address the apprehensions of Government of Odisha in this regard. The status of Intra-State link proposals as given in the Agenda Notes was noted by the Committee.

**Item No. 2.7: Overriding Status of Special Committee for ILR.**

As per the Order of the Hon’ble Supreme Court in ‘Networking of Rivers’ case
dated 27.02.2012, the Special Committee for ILR shall be responsible for carrying out the Interlinking Programme and its decision shall take precedence over all administrative bodies created under the Order of Supreme Court or otherwise. As such the Special Committee constituted under the direction of the Supreme Court supercedes all other Committees constituted earlier for ILR. The above position was noted by the Committee.

**Item No. 2.8: Organization of “Jal Manthan” a 3 day Conference on Water issues.**

Director General, NWDA apprised the Committee that a 3 day conference known as “Jal Manthan” to deliberate on various issues related to water resources of the country was held during 20-22 November, 2014 at New Delhi. The important suggestions/recommendations which emerged from the discussion has been annexed with Agenda notes. It was mentioned that these suggestions/recommendations would be duly considered in the planning, formulation and implementation of the ILR Programme. The details as given in the Agenda Notes were noted by the Committee.

**Item No. 2.9: Any other item with permission of the Chair.**

The Hon’ble Minister of State (WR, RD & GR) thanked all the members for their active participation and valuable suggestions during the meeting. He emphasized that Interlinking of Rivers programme is very important for the nation and the Supreme Court was continuously monitoring its progress. He stated that all the concerned States would be benefitted through this program and the outstanding issues would be resolved through consensus.

The meeting ended with a vote of thanks to the Chair.

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Annex-I

List of Members and participants of 2nd Meeting of the Special Committee for Interlinking of Rivers held on 06.01.2015

1. Sushri Uma Bharti
   Hon’ble Union Minister (WR, RD & GR) Chairperson

2. Prof. Sanwar Lal Jat,
   Hon’ble Minister of State (WR, RD & GR) Member

3. Shri D. Uma Maheswar Rao,
   Hon’ble Minister, Government of Andhra Pradesh, Hyderabad Member

4. Shri Girish Mahajan,
   Hon’ble Minister (Water Resources), Government of Maharashtra, Mumbai Member

5. Shri T. Harish Rao,
   Minister of Irrigation, Government of Telangana, Hyderabad Member

6. Shri Surendra Singh Patel,
   Minister of State (Irrigation), Government of Uttar Pradesh, Lucknow Member

7. Shri Anuj Kumar Bishnoi,
   Secretary to Govt. of India, MoWR, RD and GR, New Delhi Member

8. Shri A. B. Pandya,
   Chairman, CWC, New Delhi Member

9. Shri N. S. Palaniappan,
   Principal Secretary, Water Resources Department, Government of Tamil Nadu, Chennai Member

10. Shri Ajitabh Sharma,
    Secretary, Water Resources Department Rajasthan, Jaipur Member
11 Shrimati Malini V Shankar, Principal Secretary, Water Resources Department, Government of Maharashtra, Mumbai

12 Shrimati Tinku Biswal, Secretary, Water Resources Department, Government of Kerala, Thiruvananthapuram

13 Shri A. N. Das, Principal Secretary, Irrigation Department, Government of Andhra Pradesh, Hyderabad

14 Shri R. S. Prasad, Retd. Chairman, CWC, Expert, MoWR, RD & GR, New Delhi

15 Shri Gurupad Swamy B. G. Secretary, Water Resources, Government of Karnataka, Bangalore

16 Shri R. K. Chaturasma, Resident Commissioner, Govt. of Madhya Pradesh, New Delhi

17 Shri P. B. Ramamurthy, Additional Chief Secretary, Water Resources Department, Government of Karnataka, Bangalore

18 Shri Ashok Kumar Sharma, Addl. Secretary, Irrigation & WRD, Government of Haryana, Panchkula

19 Shri B. B. Barman, Director, Ministry of Environment, Forest & Climate Change, New Delhi

20 Shri M. P. Raval, Chief Engineer (SG) & Add. Secretary, Water Resources Department, Government of Gujarat, Gandhinagar
21 Shri Kishan Nath, Additional Secretary (Irrigation) Government of Uttarakhand, Dehradun Representing Secretary, Irrigation Deptt. Govt. of Uttarakhand

22 Shri R. S. Negi, Chief Engineer, Delhi Jal Board, Government of NCT of Delhi, Delhi Representing Principal Secretary (Urban Development), Govt. of NCT of Delhi

23 Dr. D. K. Singh, Superintending Engineer Water Resources Department, Government of Jharkhand, Ranchi Representing Principal Secretary, WRD, Govt. of Jharkhand

24 Shri A. K. Baruah, Chief Engineer (QC), Water Resources Department, Government of Assam, Guwahati Representing Chief Secretary, Govt. of Assam

25 Shri S. Masood Husain, DG, NWDA & Member Secretary Member-Secretary

Special Invitees

1 Shri B. N. Navalawala, Chief Advisor, MoWR, RD & GR, New Delhi

2 Shri R. K. Pachauri, Director General, TERI

3 Shri A. D. Mohile Former Chairman, CWC

4 Shri M. Gopalakrishnan, Independent Expert, Water Resources

5 Shri Sriram Vedire, Social Activist Adviser, MoWR, RD & GR

6 Shri A. D. Bhardwaj, Retd. Member, CWC

7 Shri A. C. Tyagi, Secretary General, ICID New Delhi
8 Prof. P. B. S. Sarma, Retd.
CED, IIT Delhi

9 Prof. Kamta Prasad,
Chairman, Institute for Resources Management and Economic Development,
New Delhi

10 Prof. Syed Iqbal Hasnain,
Former Professor, JNU
and Former Vice-Chancellor,
University of Calicut,
New Delhi

11 Dr. Sharad Kumar Jain
Scientist –G
National Institute of Hydrology,
Roorkee

**Officers from Ministry of WR, RD and GR & Central Government**

1 Dr. Amarjit Singh,
Additional Secretary to Govt. of India,
MoWR, RD and GR, New Delhi

2 Shri Sunil Kohli,
Joint Secretary & Financial Advisor,
MoWR, RD and GR, New Delhi

3 Shri T. V. S. N. Prasad,
Joint Secretary (PP),
MoWR, RD and GR, New Delhi

4 Shri Pradeep Kumar,
Commissioner (SP),
MoWR, RD and GR, New Delhi

5 Shri B. K. Panda,
OSD to MoWR, RD & GR, New Delhi

6 Dr. M. K. Sinha,
Sr. Joint Commissioner (PP),
MoWR, RD & GR, New Delhi

7 Smt. Rakhi Gupta Bhandari
Director(IEC),
MoWR, RD & GR, New Delhi
8 Shri Asit Chaturvedi, Deputy Commissioner (BM), MoWR, RD & GR, New Delhi

Officials of State Governments

1 Shri R. Vidyasagar Rao, Advisor (I), Government of Telangana, Hyderabad

2 Shri Vijay Jain, Engineer-In-Chief, Irrigation & Water Resources Deptt., Government of Haryana, Panchkula

3 Shri M. Venkateswara Rao, Engineer-in-Chief, Irrigation Department, Government of Andhra Pradesh, Hyderabad

4 Shri R. Subramanian, Chairman, CTC cum ISWW, Water Resources Department, Government of Tamil Nadu, Chennai

5 Shri A. N. Gupta, Engineer-in-Chief, Irrigation Department, Govt. of Uttar Pradesh, Lucknow

6 Shri R. V. Panse, Chief Engineer & Joint Secretary, Water Resources Department, Government of Maharashtra, Mantralaya, Mumbai – 32.

7 Shri D. C. Singh, Chief Engineer (Kuwa), Irrigation Department, Uttarakhand, Dehradun

8 Shri S. N. Sharma, Chief Engineer (Betwa), Irrigation Department, Uttar Pradesh

9 Shri Rajeev Verma, Chief Engineer (Yamuna), Irrigation & Water Resources Department, Government of Haryana, New Delhi
10 Shri D. Rama Krishna,
Chief Engineer, ISWR,
Government of Andhra Pradesh, Hyderabad

11 Shri Anil Kumar,
Deputy Secretary (WRI)
Water Resources Department,
Govt. of Karnataka, Bangalore

12 Shri P. R. Bhakal,
Additional Chief Engineer (HQ),
Water Resources Department,
Government of Rajasthan, Jaipur

13 Shri T. Ramachandru,
Special Representative of Govt. of Telangana,
New Delhi

14 Shri N. K. Sharma,
Superintending Engineer,
Irrigation & Flood Control Deptt.,
Government of NCT of Delhi, Delhi

15 Shri Yogesh Kumar Mithan,
Executive Engineer (N),
Water Resources Department,
Government of Rajasthan, Jaipur

16 Shri J. K. Sharma,
Assistant Engineer,
Head Works Division(Agra Canal),
Irrigation Department, Uttar Pradesh, New Delhi.

17 Shri Kanhaiya Lal Raj Bhar,
PRO of State Minister (PWD and Irrigation),
Govt. of Uttar Pradesh

**NWDA Officers**

1 Shri R. K. Jain,
Chief Engineer (HQ), New Delhi

2 Shri M. K. Srinivas,
Chief Engineer (South), Hyderabad
3 Shri H. N. Dixit,
Chief Engineer (North), Lucknow

4 Shri N. C. Jain,
Director (Tech.), New Delhi

5 Shri M. P. Gupta,
Director (Fin.), New Delhi

6 Shri O.P.S.Kushwah,
Superintending Engineer, New Delhi

7 Shri S. C. Awasthi,
Superintending Engineer, Gwalior.

8 Shri J. S. S. Sastry,
Consultant, New Delhi