File No: L-34/2014-15/Legal/2019 (Part) National Mission for Clean Ganga DoWR, RD &GR Ministry of Jal Shakti, GoI

1st Floor.

Major Dhyan Chand National Stadium India Gate, New Delhi-110002

Dated: 22.01.2020

OFFICE MEMORANDUM

Subject: Minutes of the 1st meeting of the Central Monitoring Committee regarding 351 polluted stretches based on the directions of Hon'ble NGT in the matter OA No. 673 of 2018 held on 08.01.2020 at 10:30 AM under the Chairmanship of Secretary, DoWR, RD&GR, Ministry of Jal Shakti

A copy of Minutes of the 1st meeting of the Central Monitoring Committee regarding 351 polluted stretches based on the directions of Hon'ble NGT in the matter OA No. 673 of 2018 held in the Conference Room, Ministry of Jal Shakti on 08.01.2020 at 10:30 AM under the chairmanship of Secretary, Department of Water Resources, RD&GR, Ministry of Jal Shakti is forwarded herewith for kind information & necessary action.

The format for submission of requisite information by the States/UTs is also enclosed.

(D. P. Mathuria) 22. 1. 2.2

Executive Director (Technical), NMCG

Encl: As above

To

L The Chief Secretary, States/UTs (as per list)

9. List annexed

- Chief Secretary, Government of Andhra Pradesh, Ist Block, A.P Secretariat Office, Velagapudi
 522503
- 2. Chief Secretary, Government of Assam, Block- C, 3rd Floor, Assam Sachivalaya, Dispur-781006, Guwahati
- 3. Chief Secretary, Government of Bihar, Main Secretariat, Patna 800015
- 4. Chief Secretary, Government of Chhattisgarh, Mahanadi Bhawan, Mantralaya, Naya, Raipur 492002
- 5. Chief Secretary, Government of Goa, Secretariat, Porvroim, Bardez, Goa 403521
- 6. Chief Secretary, Government of Gujarat, 1st Block, 5th Floor, Sachivalaya, Gandhinagar 382010
- 7. Chief Secretary, Government of Haryana, 4th Floor, Haryana Civil Secretariat, Sector-1, Chandigarh 160019
- 8. Chief Secretary, Government of Himachal Pradesh, H P Secretariat, Shimla –171002
- Chief Secretary, Government of Jammu & Kashmir, R. No. 2/7, 2nd Floor, Main Building, Civil Secretariat, Jammu -180001
- 10. Chief Secretary, Government of Jharkhand, 1st Floor, Project Building, Dhurwa, Ranchi-834004
- 11. Chief Secretary, Government of Karnataka, Room No. 320, 3rd Floor, Vidhana Soudha, Bengaluru -560001
- 12. Chief Secretary, Government of Kerala, Secretariat, Thiruvananthapuram -695001
- Chief Secretary, Government of Madhya Pradesh, MP Mantralaya, Vallabh Bhavan, Bhopal 462004
- 14. Chief Secretary, Government of Maharashtra, CS office main Building, Mantralaya, 6th floor, Madame Cama Road, Mumbai 400032
- 15. Chief Secretary, Government of Manipur, South Block, Old Secretariat, Imphal 795001
- Chief Secretary, Government of Meghalaya, Main Secretariat Building, Room no 316, Shillong – 793001
- 17. Chief Secretary, Government of Mizoram, New Secretariat Complex, Aizwal 796001
- 18. Chief Secretary, Government of Nagaland, Civil Secretariat, Kohima 797004
- Chief Secretary, Government of Odisha, General Administration Department, Odisha Secretariat, Bhubaneswar – 751001
- 20. Chief Secretary, Government of Punjab, Chandigarh 160001
- 21. Chief Secretary, Government of Rajasthan, Secretariat, Jaipur 302005
- 22. Chief Secretary, Government of Sikkim, New Secretariat, Gangtok 737101
- 23. Chief Secretary, Government of Tamil Nadu, Secretariat, Chennai-600009
- 24. Chief Secretary, Government of Telangana, Block C, 3rd floor, Telangana Secretariat Khairatabad, Hyderabad, Telangana
- 25. Chief Secretary, Government of Tripura, New Secretariat Complex Secretariat 799010, Agartala, West Tripura
- 26. Chief Secretary, Government of Uttar Pradesh, 1st floor, Room No. 110, Lal bahadur Sastri Bhawan, Uttar Pradesh Secretariat, Lucknow 226001

- 27. Chief Secretary, Government of Uttarakhand, 4 Subhash Road, Uttarakhand, Secretariat Dehradun 248001
- 28. Chief Secretary, Government of West Bengal, Nabanna, 13th Floor, 325, Sarat Chatterjee Road, Mandirtala, Shibpur, Howrah 711102
- 29. Administrator, Daman & Diu and Dadra and Nagar Haveli, Secretariat, Moti, Daman -396220
- 30. Chief Secretary, Govt. of NCT of Delhi, Delhi Secretariat, IP Estate, New Delhi 110002
- 31. Chief Secretary, Govt. of Puducherry, Main Building, Chief Secretariat, Puducherry-605001

Copy to:

- 1. The Member Secretary, Assam Pollution Control Board, Bamunimaidam, Guwahati 781021
- The Member Secretary, Andhra Pradesh Pollution Control Board D.No. 33-26-14 D/2, Near Sunrise Hospital, Pushpa Hotel Centre, Chalamalavari Street, Kasturibaipet, Vijayawada – 520 010
- 3. The Member Secretary, Bihar State Pollution Control Board, Parivesh Bhawan, Plot No. NS-B/2 Paliputra Industrial Area, Patliputra, Patna (Bihar) 800 010
- 4. The Member Secretary, Chhattisgarh Environment Conservation Board, Paryavas Bhavan, North Block Sector-19, Atal Nagar Dist-Raipur (C.G.) 492002
- 5. The Member Secretary, Delhi Pollution Control Committee, Government of N.C.T. Delhi 4th Floor, ISBT Building, Kashmere Gate, Delhi-110006
- The Member Secretary, Daman, Diu & Dadra Nagar Haveli Pollution Control Committee, Office of the Deputy Conservator of Forests, Fort Area, Court Compound, Moti Daman, Daman – 396220
- 7. The Member Secretary, Goa State Pollution Control Board, 1st Floor, Dempo Tower, EDC Patto Plaza, Panaji, Goa-403 001
- 8. The Member Secretary, Gujarat Pollution Control Board Paryavan Bhavan, Sector 10- A, Gandhinagar 382 043
- 9. The Member Secretary, Haryana State Pollution Control Board, C-11, Sector-6, Panchkula-134109, Haryana
- 10. The Member Secretary, Himachal Pradesh Pollution Control Board, Him Parivesh, Phase-III, New Shimla, Himachal Pradesh 171009
- 11. The Member Secretary, Jammu & Kashmir State Pollution Control Board, Parivesh Bhawan, Forest Complex, Gladni, Narwal, transport Nagar, Jammu, Jammu and Kashmir 180004
- 12. The Member Secretary, Jammu & Kashmir State Pollution Control Board, Shiekh-ul-Campus, behind Govt. Silk Factory, Raj Bagh, Srinagar (J&K)
- 13. The Member Secretary, Jharkhand Pollution Control Board, T.A Building, HEC, P.O. Dhurwa, Ranchi 834004
- 14. The Member Secretary, Karnataka State Pollution Control Board, Parisara Bhavan, 4th & 5th Floor, # 49, Church St., Bengaluru-560 001
- 15. The Member Secretary, Kerala State Pollution Control Board, Plamoodu Jn., Pattom Palace P.O. Thiruvananthapuram 695 004
- 16. The Member Secretary, Manipur Pollution Control Board, Lamphelpat, Imphal West D.C. Office Complex Imphal—795004

- 17. The Member Secretary, Meghalaya Pollution Control Board Arden- Lumpyngngad Shillong: 793014
- 18. The Member Secretary, Nagaland Pollution Control Board, Signal Point, Dimapur Nagaland 797112
- 19. The Member Secretary, Madhya Pradesh Pollution Control Board, E-5, Arera Colony, Paryavaran Parisar,
 - Bhopal 462 016, Madhya Pradesh
- 20. The Member Secretary, Maharashtra Pollution Control Board, Kalpataru Point, 2nd 4th Floor Opp. Cine Planet Cinema, Nr. Sion Circle, Sion (E) Mumbai 400 022
- 21. The Member Secretary, Mizoram Pollution Control Board, New Secretariat Complex, Khatla Thlanmual Peng, Khatla, Aizawl, Mizoram: 796001
- 22. The Member Secretary, Puducherry Pollution Control Committee, Housing Board Complex, Anna Nagar, Puducherry -600 005
- 23. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, Punjab 147001
- 24. The Member Secretary, Odisha Pollution Control Board, A-118, Nilakanta Nagar, Unit –VIII, Bhubaneshwar 751012
- 25. The Member Secretary, Rajasthan Pollution Control Board, 4, Jhalana Institutional Area, Jhalana Doongri, Jaipur (Rajasthan) 302 004
- 26. The Member Secretary, Sikkim State Pollution Control Board, Department of Forest, Environment & Wildlife Management Government of Sikkim, Deorali, Gangtok, -737102
- 27. The Member Secretary, Telangana State Pollution Control Board, Paryavaran Bhawan, A-3, I.E. Sanath Nagar, Hyderabad-500 018
- 28. The Member Secretary, Tripura Pollution Control Board, Vigyan Bhawan, Pandit Nehru Complex, Gorkhabasti, PO: Kunjaban Agartala 799006
- 29. The Member Secretary, Tamil Nadu Pollution Control Board, 76, Mount Salai, Guindy, Chennai-600 032
- 30. The Member Secretary, Uttarakhand Environmental Protection & Pollution Control Board, 29/20, Nemi Road, Dehradun, Uttarakhand 248001
- 31. The Member Secretary, Uttar Pradesh Pollution Control Board, Building.No. TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow-226 010
- 32. The Member Secretary, West Bengal Pollution Control Board, Paribesh Bhavan, 10A, Block-L.A., Sector III, Salt Lake City, Kolkata 700 106

Copy for kind information:

- 1. PPS to Secretary, Department of Water Resources, RD&GR, Ministry of Jal Shakti, Shram Shakti Bhavan, Rafi Marg, Sansad Marg Area, New Delhi- 110001
- 2. PS to Director General, NMCG
- 3. Chairman, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi-110032
- 4. Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi-110032
- 5. PS to ED (DDG/Project/Finance/Admin), NMCG

Minutes of the 1st meeting of the Central Monitoring Committee held on 08.01.2020 in Department of Water Resources, River Development & Ganga Rejuvenation (DoWR, RD & GR), Ministry of Jal Shakti regarding 351 polluted stretches based on the directions of Hon'ble NGT in the matter OA No. 673 of 2018

The 1st meeting of the Central Monitoring Committee constituted by Hon'ble NGT in the matter OA No. 673 of 2018 was held on 08.01.2020 at 10.30 am in Conference Room, DoWR, RD&GR, Ministry of Jal Shakti under the Chairmanship of Secretary, DoWR, RD & GR. The list of participants of the meeting is at *Annexure-I*.

- II. Secretary, DoWR, RD & GR, Ministry of Jal Shakti, welcomed all the participants and briefed about the importance of rejuvenation of rivers and water bodies. Thereafter, the directions of Hon'ble NGT passed in the Order dated 06.12.2019 in OA No. 673 of 2018 were discussed and all the States/UTs were directed to carefully examine the order for compliance and submissions. Main directions of the order are as follows:
 - i. To ensure 100% treatment of sewage, at least in-situ remediation of drains, by March, 2020.
- ii. Commencement of setting up of STPs and connecting all the drains and other sources of generation of sewage to the STPs must be ensured by March, 2020.
 - Compensation liable on the local bodies and the concerned departments of the States/UTs is Rs.5 lakhs per month per drain for default in in-situ remediation and Rs. 5 lakhs per month per STP for default in commencement of setting up of the STP.
- iii. Timeline for completing all steps of Action Plans, including completion of setting up STPs and their commissioning, is by March, 2021. Compensation liable is Rs. 10 lakhs per month per STP for default.
- iv. Evolve institutional mechanism for ensuring compliance of directions.
 Monitoring may be done by the Chief Secretaries of all the States/UTs at State level and at Central level by the Secretary, Ministry of Jal Shakti with the assistance of NMCG and CPCB.
- v. Meeting at Central level must be held with the Chief Secretaries of all the States/UTs at least once in a month (option of video conferencing facility is open) to take stock of the progress and to plan further action. NMCG will be the nodal agency for compliance, who may take assistance of CPCB. Submission of quarterly report by NMCG to Hon'ble NGT commencing 01.04.2020.

- vi. Chief Secretaries may set up appropriate monitoring mechanism at State level. Specifying accountability of nodal authorities not below the Secretary level and ensuring appropriate adverse entries in the ACRs of erring officers. Chief Secretaries may have an accountable person attached in their office for this purpose. Monitoring at State level must take place fortnightly.
- vii. Monthly progress report may be furnished by the States/UTs to Secretary, Ministry of Jal Shakti with a copy to CPCB.
- viii. Procedures for DPRs/tender process needs to be shortened and if found viable, business model developed at Central/State level.
 - ix. Performance guarantee must be taken from the contractor
 - x. Rivers which have been identified as clean may be maintained.
- III. Secretary, DoWR, RD & GR, Ministry of Jal Shakti directed the States to also submit Action Plans for the stretches falling under the category of priority III, IV and V to CPCB urgently so that they can be approved by CPCB as per timelines fixed by Hon'ble NGT. They were also directed to submit compliance status based on the Action Plans already approved by CPCB for the stretches falling under priority I & II to NMCG and CPCB regularly.
- IV. Subsequently, State-wise discussions held are as follows:

1. Puducherry (UT)

Chief Secretary, Puducherry, through Video Conferencing, informed that 2 polluted stretches identified on River Arasalar and Chunnambar in Puducherry fall under Priority IV & V, and Action Plans for the same have been submitted to CPCB. Further, it was informed that the UT had floated tenders for appointment of consultants for preparation of DPRs for sewage management, but no bid was received. Now, the option of limited tenders involving only the companies having experience in the field is being considered and it proposed to initiate the process within 15 days. It was informed that appropriate actions are being taken against the industries discharging effluents into the river. Further, it was informed that special toilets were being constructed along the rivers in order to attain ODF, plantation activities along the sides of the river are being undertaken, consultant is being hired for installation of screens on the drains and laying of sewage network has been proposed.

Secretary, DoWR, RD & GR, Ministry of Jal Shakti, recommended that States requiring technical assistance in preparation of DPRs may intimate the same. Organizations of the

Ministry of Jal Shakti such as NRCD, NMCG and WAPCOS (which is a consultancy organization under the Ministry) could provide technical expertise, if required.

2. Punjab

Chief Secretary, Punjab, through Video Conferencing, informed that the deadlines for in-situ remediation of drains and setting up the STPs are not achievable. Govt. of Punjab is in process to deploy single operator for operation and maintenance of STPs of Ludhiana and the same shall be in place by October, 2020. There are 38 towns in Punjab on the identified polluted stretches and it is not possible to cover all the drains in these towns by in-situ treatment by March, 2020. Govt. of Punjab has approached NGT for seeking relaxation in the timelines to complete all the identified activities.

3. Jammu & Kashmir

Principal Secretary (Urban Development Department), J&K, through Video Conferencing, informed that the STP project is already under execution for 1 identified stretch on river Devika falling in Priority II, and Action Plans for 8 stretches falling in Priority III to V have been submitted to CPCB.

Secretary, DoWR, RD & GR, Ministry of Jal Shakti, directed State to expedite the project for Devika River, which is being funded under NRCP, as its execution has been inordinately delayed.

4. Andhra Pradesh

The representative from Andhra Pradesh informed that all the identified 5 stretches are in Priority IV and V. Based on the observations of CPCB, the State shall submit revised Action Plans to CPCB shortly for these stretches.

5. Assam

Representative from Assam informed that out of 44 polluted river stretches in the State, 4 stretches falling in Priority I & II on rivers Bharalu, Borsola, Silsako, Sorusola are of Guwahati town. Action Plans for Priority I &II have already been approved by CPCB. It was informed that based on the approved Action Plans, the State is undertaking survey work. The State Govt. was directed by DG, NMCG to provide details of the action taken on the approved Plans as well as comply with the directions of Hon'ble NGT with regards the finalization of Action Plans for balance 40 stretches in priority III to V.

6. Bihar

Representative from Bihar informed that 1 identified stretch falls under Priority III on River Sirsia, and 5 stretches are in Priority V identified on River Parmar, Ganga, Punpun, Ram Rekha and Sikrahna. River Rejuvenation Committee (RRC) has been formed and Action Plans were submitted to CPCB in July, 2019. It was further informed that Namami Gange projects are under different stages of implementation in 23 cities on River Ganga, 1 I&D with STP project for Fathua town has been sanctioned under Namami Gange for River Punpun and for rivers Sirsia, Parmar, Ram Rekha and Sikrahna, NEERI has been engaged for preparation of DPRs.

7. Chhattisgarh

Representative from Chhattisgarh informed that 4 stretches are falling in Priority IV and 1 stretch falls under Priority V, for which Action Plans have been prepared and submitted to CPCB. It was further informed that DPRs for STPs are under preparation, the State is trying to maintain the e-flow in the rivers, plantation along rivers is in progress, river regulation policy is under preparation and the State is working on water sustainability issues.

Shri. A.Sudhakar, Scientist E, CPCB informed that the Action Plans from Chattisgarh has been received in CPCB, however they have not been approved by the Task Team as yet.

8. Daman & Diu

No official from the UT attended the meeting personally or through Video Conferencing.

9. Delhi

The Action Plan prepared by Delhi Govt. for Yamuna river (falling in Priority I) has not yet been approved by CPCB in view of lack of clarity on the timelines and responsibility of various organizations.

The Chief Secretary, Delhi informed that the actions initiated are being intimated to Hon'ble NGT and the Yamuna Monitoring Committee of Hon'ble NGT in the matter of OA No. 6 of 2012. The steps taken so far were as follows.

- Setting up of STPs to bridge the gap will be completed by 2022.
- Plan of septage management have been notified in November, 2018

- State Wetland Authority have been constituted.
- Successful implementation of Idol Immersion guidelines.
- Industries in non-confirming areas have been closed as per the order of Hon'ble NGT and Hon'ble Supreme Court of India.
- Monitoring of water quality of river Yamuna and drains done on monthly basis
- Setting up of online continuous monitoring system on STPs and CETPs.

Secretary, DoWR, RD & GR, Ministry of Jal Shakti, raised concern over the revision of completion timelines of ongoing sanctioned projects since past two years and slow progress of Interceptor Sewer project, and directed to adhere to the completion timelines.

10. Goa

Representative from Goa informed that 11 stretches fall under Priority III to V, and Action Plans for the same shall be submitted shortly. The concerned officials dealing the matter of management of sewerage system and STPs did not attend the meeting to provide the details. DG, NMCG directed that the State Govt. may work out the details as per the directions summarized in the Agenda and submit the information to NMCG urgently.

11. Gujarat

Representative from Gujarat informed that 6 identified stretches fall under Priority I & II on rivers Amlakhadi, Bhadar, Bhogavo, Khari, Sabarmati & Vishwamitri, which are non-perennial in nature. Further, it was informed that pollution in rivers Amlakhadi, Bhadar, Bhogavo & Khari is primarily due to industrial clusters in their vicinity.

Action Plans for these 6 stretches have been approved by CPCB and the State is undertaking tendering of the projects proposed in the Action Plans. Further, Action Plans for balance 14 stretches of rivers in Priority III to V have already been submitted to CPCB. 162 STPs are proposed in Gujarat, of which 2 STPs have been completed. It was further, informed that work has already initiated in the State for recharge of groundwater.

Secretary, DoWR, RD & GR, Ministry of Jal Shakti, raised concern over the slow progress of the projects sanctioned under NRCP on Sabarmati and Tapi rivers. It was further directed that the State expedite the implementation of these projects & ensure timely release of funds to the Executing Agency/Municipal Body. The State Govt. was also directed to furnish the Action Taken report, post approval of the 6 Action Plans.

12. Haryana

Additional Chief Secretary (E&F), Haryana informed that 2 stretches falling under Priority I are identified on rivers Ghaggar and Yamuna. It was also informed that Hon'ble NGT in the matter OA No. 06 of 2012 had constituted a Yamuna Monitoring Committee for monitoring compliance of the directions of the NGT judgement. Similarly, a Ghaggar Monitoring Committee has been constituted, which also monitors issues relating to solid waste management in whole of Haryana. Further, the State Level Monitoring Committee headed by Chief Secretary has been formed for monthly monitoring of the progress. As per the Action Plan, 60 STPs are proposed for river Ghaggar and 62 STPs for River Yamuna. 40 STPs are existing, of which 50% are being upgraded. Most of the new STPs would be completed by December, 2020, 10 STPs by 2021 and few by 2022. Solid waste management in 14 clusters have been proposed and tenders have been floated for establishment of processing units. 100% door-door waste collection is being carried out in 80 towns and quarterly report is being submitted to CPCB. All the CETPs in Haryana have installed online monitoring system, while STPs are also being directed to install online monitoring systems. The process for increasing manpower in HSPCB is in process. A Pond Development Authority has been constituted for reviving the existing ponds in Haryana.

The State Govt. was directed to submit a comprehensive note to NMCG.

Secretary, DoWR, RD & GR, Ministry of Jal Shakti also highlighted the issue of pollution in Yamuna due to industrial as well as sewage discharge from Sonipat and Panipat, and directed that the issue may also be resolved expeditiously.

13. Himachal Pradesh

Representative from HP informed that Action Plans for 2 stretches in Priority I and II have been approved by CPCB. Further, the revised Action Plans for 5 stretches in Priority III and V have been submitted to CPCB. It was also informed that rivers Sukhana and Markhanda in Priority I and II do not have sufficient water, resulting in high BOD levels in the rivers.

14. Jharkhand

Director (Urban Development), Jharkhand informed that 3 stretches fall in Priority IV and 4 stretches in Priority V. To address the sewage pollution, 7 STP projects have been

proposed, of which 5 projects have been approved. He also informed that Action Plans for these 7 stretches have been submitted to CPCB.

15. Karnataka

Representative from Karnataka informed that all the 17 stretches in the State fall in Priority III to V, for which Action Plans have been submitted to CPCB. As per the Action Plans, total estimated project cost amounts to Rs. 1027 crore, of which Rs. 827 crore have already been approved by the State Government, while the remaining is expected to be approved by February, 2020.

16. Kerala

Resident Commissioner, Kerala informed that 3 STPs are existing in Kerala. CPCB has approved the Action Plan for 1 identified stretch in Priority I on River Karamana, Action Plans for balance 20 stretches falling in Priority IV and V have already been submitted to CPCB. It was informed that the timeline stipulated by NGT require relaxation upto 30th June, 2020 to meet the requirement of in-situ treatment facility.

17. Madhya Pradesh

No official from the State attended the meeting personally or through Video Conferencing.

18. Maharashtra

Member Secretary, MPCB informed that Action Plans for 15 stretches in category I & II have been approved by CPCB, while the Action Plans for balance 38 stretches have been submitted to CPCB. DPRs for sewage infrastructure and solid waste management has been prepared and are under approval. The Chief Secretary has so far convened 9 meetings on the matter to review the progress of Action Plans. It was informed that the setting up of STPs in towns along the polluted river stretches will be completed by the year 2024 and in respect of river Mithi the time line will be March, 2025. Secretary suggested to compress the proposed time line at least by two years to complete all the projects.

Member Secretary, MPCB further informed that with respect to industrial pollution, action have been taken under the provisions of Water (Prevention & Control of Pollution) Act, 1974 and the closure orders have been issued to the non-complying units. Scientific disposal of municipal solid waste is being done for only 50% of the waste generated. The matter of

performance guarantee was deliberated in detail in the State and it was informed by the Member Secretary, MPCB that the Hon'ble Supreme Court has been approached for granting relaxation to the timelines imposed by Hon'ble NGT.

19. Manipur

No official from the State attended the meeting personally or through Video Conferencing.

20. Meghalaya

The representative from Meghalaya informed that 2 stretches in Priority I identified on rivers Umkhrah and Umshyrpi are in Shillong town and WAPCOS has been assigned the work of DPR preparation. The Actions Plans for these 2 stretches have been approved by CPCB. Action Plans for remaining 5 stretches falling in Priority IV & V will be submitted to CPCB.

21. Mizoram

No official from the State attended the meeting personally or through Video Conferencing.

22. Nagaland

No official from the State attended the meeting personally or through Video Conferencing.

23. Odisha

Representative from Odisha informed that out of 19 stretches identified, only 1 stretch falls under Priority I and remaining 18 stretches are under Priority III to V. Action Plan for the Priority I stretch has been approved by CPCB. Further, as per the latest water quality data, 10 river stretches are having BOD values below 3 mg/l, therefore CPCB has been requested to reconsider the number of polluted stretches in Odisha. It was also informed that for the balance 8 stretches in Priority III to V, the Action Plans will be submitted to CPCB.

Scientist E, CPCB informed that for such reliefs, States may directly approach Hon'ble NGT.

24. Rajasthan

No official from the State attended the meeting personally or through Video Conferencing.

25. Sikkim

No official from the State attended the meeting personally or through Video Conferencing.

26. Tamil Nadu

Representative from Tamil Nadu informed that out of 6 stretches, 4 fall under Priority I, for which the Action Plans have been approved by CPCB. Works to be taken-up under these Action Plans are being covered under the integrated Cauvery Rejuvenation programme. Action Plans for balance 2 stretches have also been submitted to CPCB.

27. Telangana

Representative from Telangana informed that Action Plans for 8 stretches have been submitted to CPCB. With regard to 3 stretches falling in Priority I and II, Action Plans have been approved by CPCB & DPR preparation is in progress. For the balance 5 Action Plans for stretches in Priority III & IV, the Action Plans are to be approved by CPCB. He also informed that about 49% sewage gets treated and 51% is disposed off untreated in the Musi river stretch. About 900 MLD treatment capacity is to be created to bridge the gap.

28. Tripura

Representative from Tripura informed that all 6 stretches identified under Priority V have BOD levels less than 3 mg/l for most of the year as per latest data. Hence these may be removed from the list by CPCB. Scientist E, CPCB informed that for such relief, the State may directly approach Hon'ble NGT.

Director General NMCG suggested that State must ensure maintenance of river water quality. Secretary, DoWR, RD & GR suggested that States having low BOD values may adopt low cost solutions for improvement and maintenance of river water quality.

29. Uttar Pradesh

Representative from UP informed that total 630 drains have been identified in UP, of which 171 drains have been tapped and 459 remains untapped. For the remaining drains, bio-remediation project amounting to Rs. 1796 crores have been proposed and have been submitted to NMCG for approval.

Secretary, DoWR, RD & WR informed that already more than Rs. 10,000 crore worth of projects have been sanctioned by NMCG for UP. Therefore, the State should take up in-situ projects from their own funds, as these cannot be funded under Namami Gange Programme.

30. Uttarakhand

Additional Secretary (UDD), Uttarakhand informed that 4 stretches fall under Priority I and II identified on rivers Bhela, Dhela, Suswa and Kiccha, for which Action Plans have been approved by CPCB. Pollution levels in rivers Bhela and Dhela are high due to Kashipur industrial cluster. Further, it was informed that DPR for Bhela and Dhela is being revised and shall be submitted.

With regard to Suswa river, it was informed that the high pollution load was due to Bindal and Rispana rivers carrying discharge of Dehradun town, for which 1 project has been approved under the Namami Gange programme. With the completion of this project in Dehradun, the water quality of the river Suswa shall improve. The State Govt. was requested to get the balance Action Plans approved from CPCB expeditiously.

31. West Bengal

No official from the State attended the meeting personally or through Video Conferencing.

- V. While concluding the meeting, Secretary DoWR, RD, GR highlighted following points:
 - Secretary, DoWR, RD & GR, Ministry of Jal Shakti, pointed out that the nodal Secretary of Environment coordinating the activities of RRC at State Level should positively participate in the forthcoming meetings of the Central Monitoring Committee to supplement the information along with Chief Secretary for appraisal of activities finalized with the timelines for implementation.
 - 2. The option of participation in the meeting by Chief Secretary through video conferencing may be intimated by respective States/UTs in advance for taking appropriate action by Ministry of Jal Shakti.
 - 3. Director General, NMCG directed the States/ UTs to submit the details provided by them during the meeting in writing to NMCG within a week positively.

- 4. A Group may be formed of officials from NMCG, NRCD and CPCB for reviewing the progress of the States as per the Action Plans and visit some key & important States.
- 5. CPCB needs to urgently appraise and process the Action Plans already submitted by the States for Priority III & IV river stretches for granting approval.
- 6. Secretary, DoWR, RD & GR, Ministry of Jal Shakti, directed that all States/ UTs must have re-cycle and re-use of water as a policy and must undertake regulatory measures to enforce the same.

The meeting ended with thanks to Chair.

Annexure-I

List of participants:

- 1. Shri U. P. Singh, Secretary, DoWR, RD&GR, Ministry of Jal Shakti in Chair
- 2. Shri Rajiv Ranjan Mishra, Director General, NMCG
- 3. Shri Vijay Dev, Chief Secretary, Delhi
- 4. Chief Secretary, Puducherry (through Video Conferencing)
- 5. Chief Secretary, Punjab (through Video Conferencing)
- 6. Smt. Dheera Khandelwal, Additional Chief Secretary, E&F, Haryana
- 7. Principal Secretary (Urban Development), J&K (through Video Conferencing)
- 8. Dr. Dhimat B. Vyas, Additional Secretary & CE, WRD, Gujarat
- 9. Shri E. Ravindiran, Member Secretary, Maharashtra PCB
- 10. Shri Avinash Champawat, Secretary, WR, Chattisgarh
- 11. Shri Uday Raj Singh, Additional Secretary, PD, SPMG, Uttarakhand
- 12. Shri Sarita Chauhan, Secretary, E&F, J&K
- 13. Shri Gaurav, Resident Commissioner, Telangana
- 14. Shri Puneet Kumar, Resident Commissioner, Kerala
- 15. Shri N.M. Tabhani, Member Secretary, Gujarat PCB
- 16. Shri Arbind Kumar Jha, Joint Secretary, UD&HD, Bihar
- 17. Shri Bishu Kawmakar, Member Secretary, Tripura PCB
- 18. Shri R.P. Tiwari, MS, CECB, Chhattisgarh
- 19. Shri Aditya Negi, Member Secretary, HP PCB
- 20. Shri J H Nengnong, Member Secretary, Meghayala PCB
- 21. Shri A.M. Hazarika, CE (QC), WR Dept., Assam
- 22. Shri Shashi Ranjan, Director, State Urban Development Authority, Jharkhand
- 23. Dr. Shrawan Kumar, Sr. Environmental Engineer, Himachal PCB
- 24. Shri Prabhat Raj, Technical Advisor, SPMG, Uttarakhand
- 25. Shri R.P. Singh, SE, Water Resources, Punjab
- 26. Shri M.S. Tienson, AEE, Meghalaya SPCB
- 27. Shri Ravindra R. Yaragatti, SE, WRD, Goa
- 28. Dr. Y.B. Sontakke, Joint Director, Maharashtra PCB
- 29. Shri Garter Singh Singh Garcha, WR, Punjab
- 30. Shri Azim Khan, Env. Specialist, SPMG Bihar
- 31. Shri Surya Kant, EE, BUIDCO, Patna

- 32. Dr. Lata Chaudhary, Env. Specialist, BUIDCO, Patna
- 33. Shri. Sandeep Taneja, CE, Haryana
- 34. Shri Manjeet Xen, IWR, Haryana
- 35. Shri G. Tomar, DJB
- 36. Shri M.K. Jain, CE, DJB
- 37. Shri A.S. Rathore, Additional CE, CECB
- 38. Shri D.K. Singh, SEE, DPCC
- 39. Shri K. Sriram Murthy, SEE, AP PCB
- 40. Shri G. Narsimhulu Scientific Officer, AP PCB
- 41. Shri N. Jeevan, Law Officer, Kerala
- 42. Shri Vikram Singh, CE, DJB
- 43. Shri S.Ramamoorthy, CE, PWD, Tamil Nadu
- 44. Shri. K. Rajagopal, JE, Rejuvenation of Cauvery, TN
- 45. Shri K. Sreerava, SEE, APPCB
- 46. Shri Paras K. Sanghvi, CE, Urban
- 47. Shri Premjit Nayak, JRC, RC Odisha
- 48. Shri M.M. Singh, EE, IWR, U.P.
- 49. Shri D.K. Chaturvedi, SE, IWR, U.P.
- 50. Shri G.S. Srivastav, CE, UPJN
- 51. Shri D.K. Aggrawal, Executive Engineer, UPJN
- 52. Shri Sanjeev Kaul, CE, HPIPH
- 53. Shri A.K. Kataria, EE, PeyJal Nigam, Uttarakhand
- 54. Shri. B.B. Barman, Advisor, NRCD
- 55. Shri S.K. Srivastava, Additional Director, NRCD
- 56. Shri S.K. Singh, Deputy Director, NRCD
- 57. Shri A.P. Singh, Scientist E, NRCD
- 58. Shri Savita Madhani, Joint Director, NRCD
- 59. Shri A. Sudhakar, Scientist E & Divisional Head, WQM-I, CPCB
- 60. Shri Brijesh Sikka, Sr. Consultant, NMCG
- 61. Dr. Pravin Kumar, Director Technical III, NMCG
- 62. Dr. R.M. Bhardwaj, Consultant, NMCG
- 63. Dr. Hema Patel, Project Officer Technical, NMCG
- 64. Shri Kumar Ajitabh, Project Officer Legal, NMCG
- 65. Mrs. Ruby Raju, Project Engineer, NMCG

National Mission for Clean Ganga

Format for Submission of Monthly Progress Report by States/ UTs (Hon'ble NGT in the matter of OA No. 673/2018 dated 06.12.2019)

Sl.No.	Activity to be monitored	Timeline	Submission of Progress by State/UT-Compliance Status
1	Ensure 100% treatment of sewage at least in-situ remediation	31.03.2020	
	commencement of setting up of STPs and connecting all the drains and other sources of generation of sewage to the STPs must be ensured	31.03.2020	
2	Timeline for completing all steps of action plans including completion of setting up STPs and their commissioning	31.03.2021	
5	Chief Secretaries may set up appropriate monitoring mechanism at State level • Specifying accountability of nodal authorities not below the Secretary level	22.01.2020	
	Chief Secretaries may have an accountable person attached in their office for this purpose.	22.01.2020	
	Monitoring at State level must take place	Fortnightly Commencing 21.12.2019	
6	Progress report may be furnished by the States/UTs to Secretary, Ministry of Jal Shakti Member Secretary, CPCB	Monthly (preferably before 20 th of every month)	

6.1	comp	ress Report may be prised of details along with pletion timelines on:			
	(i)	Identification of			
		polluting sources including drains contributing to river pollution and action as per NGT order on insitu treatment			
	(ii)	Status of STPs, I&D and sewerage networks Details of Existing Infrastructure, Gap Analysis, Proposed along with	22	17.175c.h = 0.23	
ł	(iii)	completion timeline Status of CETPs			
		Details of Existing CETP and ETP Infrastructure, Gap Analysis, Proposed along with completion timeline, No. of industries and complying status			
	(iv)	Status of Solid Waste Management & Details of Processing Facilities Details of Existing Infrastructure, Gap Analysis, Proposed along with completion timeline			
	(v)	Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river;			

(vi)	Preventing dumping of
	waste and scientific
	waste management
	including bio-medical
	wastes, plastic wastes
	and decentralizing waste
	processing, including
	waste generated from
	hotels, ashrams, etc.
(vii)	Ground water regulation
(viii)	Adopting good irrigation
	practices,
(ix)	Protection and
	management of Flood
	Plain Zones (FPZ),
(x)	Rain water harvesting,
(xi)	Maintaining minimum
\ \ /	environmental flow of
	river
(xii)	Plantation on both sides
(AII)	of the river
(xiii)	Setting up biodiversity
	parks on flood plains by
	removing encroachment