

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) 22.1.2020

Executive Director (Technical), NMCG

Encl: As above

To

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

2. List annexed



To

1. Chief Secretary, Government of Andhra Pradesh, 1st 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, Porvrom, 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
9. 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
13. 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
16. 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
19. 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
2. 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
6. 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 Thlanual 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, Bhubaneswar – 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

Copy To:

1. Secretary (Technical) Forest, Environment and Ecology Department Jammu, 4th Floor, Mini Block Secretariat, Jammu.
2. Secretary, Department of Environment, Science and Technology Paryavaran Bhawan, Near US Club, Shimla, Himachal Pradesh-171001
3. Principal Secretary, MGSIPA Complex, Sector-26, adjacent Sacred Heart School, Chandigarh, 160019
4. Additional Chief Secretary to Govt. of Haryana, Environment Department of Environment & Climate Change, R.No. 108, 7th Floor, Main Secretariat Sec16, Chandigarh 160017
5. Principal Secretary, Department of Environment, U.P., Room No. 601, Babu Bhawan Secretariat, Vidhan Sabha Marg, Lucknow – 226001.
6. Special Chief Secretary, Department of Environment, Forest, Science & technology, 4th Block, Ground Floor, Room No:268, A.P Secretariat Office, Velagapudi
7. Secretary, Department of Environment and Forest, H-Block, 2nd Floor Janata Bhawan, Dispur, Guwahati 781006, Assam
8. Principal Secretary, Department of Environment, Forest and Climate Change, Van Vibhag Rd, Nehru Nagar, Patliputra Colony, Patna, Bihar 800013
9. Additional Chief Secretary (Forests & Environment), Forests & Environment Department, Block 14, 8 th floor, Sachivalaya, Gandhinagar - 382 010 Gujarat.
10. Principal Secretary, Department of Environment, Room No. S-2/23, Mahanadi bhawan, Mantralaya, Nava Raipur, Atal Nagar, Raipur - 492001
11. Additional Chief Secretary to Government, Forest, Environment and Ecology, Department, Karnataka Government Secretariat, Room No. 447, 4th Floor, Gate no. 2, Multi-storey Building, Bangalore-560001.
12. Principal Secretary, Department of Environment, Room No. 406 4th Floor Annex II, Secretariat, Kerala Thiruvananthapuram, Kerala, PIN- 695001
13. Principal Secretary, Department of Housing and Environment, Government of Madhya Pradesh, Paryavaran Parisar, E- 5, Arera Colony, Bhopal, Madhya Pradesh, 462016
14. Principal Secretary, Environment Department, Maharashtra 15th Floor, New Administrative Building, Madam Cama Road, Mantralaya, Mumbai – 400032
15. Additional Secretary, Forests & Environment Deptt, Secretariat Building, North Range, Forest Colony, Khasi Hills, Shillong, Meghalaya 793001

16. Deputy Conservator of Forest (Headquarters) Environment, Forests & Climate Change Department Tuikhuahtlang, Aizawl Mizoram.
17. Principal Secretary, Department of Environment, Forest & Climate Change, New Secretariat, Kohima, Nagaland Tel.- 0370-2243025
18. Additional Chief Secretary, State Silvicultural garden, Khandagiri, Bhubaneswar, Odisha 751003
19. Principal Secretary, Forest and Environment Department, Rajasthan 4, Jhalana Institutional Area, Jhalana Doongri, Jaipur, Rajasthan 302004
20. Principal Secretary, Chief Project Director (SBFP-JICA), Forests, Environment & Wildlife Management Department, Government of Sikkim
21. Principal Secretary, Namakkal Kavignar Maaligai, Fort St. George, Chennai 600 009
22. Secretary, Department of Science, Technology & Environment, Vigyan Prajukti O Paribesh Bhawan, P.N. Complex, Gorkhabasti, Agartala, West Tripura, PIN-799006
23. Special. Chief Secretary, TSCOST, 4th Floor, Aranya Bhavan, Saifabad, Hyderabad, Telangana State, Pin – 500004
24. Deputy Conservator of Forests, (Territorial Division), Department of Environment & Forest Office of the Deputy Conservator of Forest, Daman, Fort Area, Post Office Moti Daman Daman & Diu (U.T.)
25. Deputy Conservator of Forests, (Territorial Division), Van Bhavan, Dadra and Nagar Haveli
26. Secretary, Department of Environment, Govt. of NCT of Delhi, 6th Floor, Delhi Secretariat, IP Estate, New Delhi 110002
27. Secretary, Environment & Forest, Govt. of Uttarakhand, 4 Subhash Road, Secretariat, Forth Floor, New Building Dehradun, Pin code-248001
28. Joint Secretary, Department of Science, Technology & Environment, 1st Floor, Pandit Deendayal Upadhyay Bhavan, Behind Pundalik Devasthan, Near Sanjay School, Porvorim, Bardez - Goa
29. Secretary, Environment, Office of Environment, Chief Secretariat, Goubert Avenue, Puducherry 605001
30. Principal Secretary, Department of Environment, 5th Floor, Pranisampad Bhawan, Block LB-II, Salt Lake, Sector III, Bidhannagar, Kolkata – 700 106
31. Additional Chief Secretary Forest, Environment & Climate Change Deptt., Nepal House, Doranda, Ranchi-834002, Jharkhand

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 NRCO, NMCO 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, Sorousola 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, NMCO 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 Sonapat 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 re-consider 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:

1. **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.

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, Meghalaya 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, Additonal 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	22.01.2020	
	<ul style="list-style-type: none">• Specifying accountability of nodal authorities not below the Secretary level• Chief Secretaries may have an accountable person attached in their office for this purpose.	22.01.2020	
	<ul style="list-style-type: none">• Monitoring at State level must take place	Fortnightly Commencing 21.12.2019	
6	Progress report may be furnished by the States/UTs to <ul style="list-style-type: none">• Secretary, Ministry of Jal Shakti• Member Secretary, CPCB	Monthly (preferably before 20 th of every month)	

6.1	<p>Progress Report may be comprised of details along with completion timelines on:</p> <ul style="list-style-type: none"> (i) Identification of polluting sources including drains contributing to river pollution and action as per NGT order on insitu treatment (ii) <u>Status of STPs, I&D and sewerage networks</u> Details of Existing Infrastructure, Gap Analysis, Proposed along with completion timeline (iii) <u>Status of CETPs</u> Details of Existing CETP and ETP Infrastructure, Gap Analysis, Proposed along with completion timeline, No. of industries and complying status (iv) <u>Status of Solid Waste Management & Details of Processing Facilities</u> 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; 		
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	(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 of the river		
	(xiii) Setting up biodiversity parks on flood plains by removing encroachment		