



DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT, GOVT. OF NCT OF DELHI
5th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-110006
visit us at : <http://dpcc.delhigovt.nic.in>

F. No. DPCC/WMC-II/Status Report/OA 606 of 2018/2019/ 8156-8180

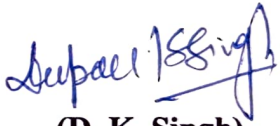
Dated: 29.10.2021

MINUTES OF MEETING OF STATE LEVEL COMMITTEE HEADED BY CHIEF SECRETARY, GNCTD HELD ON 14.10.2021

Please find enclosed herewith Minutes of the Meeting of State Level Committee headed by Chief Secretary held on **14.10.2021 at 4:30 PM** through Video Conferencing to monitor / review the Progress / Action Taken w.r.t compliance of Solid Waste Management Rules, 2016 and various orders of Hon'ble National Green Tribunal in O.A. No. 606 / 2018 regarding Compliance of Municipal Solid Waste Management Rules, 2016.

All the concerned Departments / Authorities are required to take necessary action for the compliance of the orders in the aforementioned NGT Case and decisions taken in the said meeting on 14.10.2021 & submit the Action taken report and information in the Formats to DPCC (Hard Copy as well as soft copy through email) at **Email ID : dpcc.wmc2.delhi@gmail.com by 10.11.2021.**

Enclosures: As Above


(D. K. Singh)
Sr. Env. Engineer
& Incharge WMC-II

To,

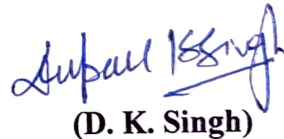
1. The Chairman, National Highways Authority of India (NHAI), G 5 & 6, Sector 10, Dwarka, Delhi-110075,
2. The Vice Chairman, Delhi Development Authority, Vikas Sadan, INA, Delhi-110023.
3. The Addl. Chief Secretary, Urban Development Department, Govt of NCT of Delhi, 9th Level, Delhi Secretariat, I.P. Estate, Delhi -110002.
4. The Chairman, New Delhi Municipal Council, Palika Kendra Building, Parliament Street, Delhi-110001
5. The Pr. Secretary (Revenue) cum Divisional Commissioner, 5 Sham Nath Marg, Delhi-110054.
6. The Principal Secretary (Health & Family Welfare), Govt of NCT of Delhi, 9th Level, Delhi Secretariat, I.P. Estate, Delhi – 110002.
7. The Secretary, Public Works Department, 5th Level, Delhi Secretariat, I.P.Estate, Delhi-110002
8. The Commissioner, South Delhi Municipal Corporation (SDMC), 9th Floor, Dr. S.P.M Civic Center, JLN Marg, New Delhi - 110002
9. The Commissioner, North Delhi Municipal Corporation (NDMC), 4th Floor, Dr. S.P.M Civic Center, JLN Marg, New Delhi-110002
10. The Commissioner, East Delhi Municipal Corporation (EDMC), 419, Udyog Sadan, Patparganj Industrial Area, Delhi-110092
11. The Chief Executive Officer, Delhi Cantonment Board (DCB), Delhi Cantt. Sadar Bazaar, New Delhi-110010.

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12. The Chief Executive Officer, Delhi Jal Board, Varunalaya Ph-II, Jhandewalan, Karol Bagh, New Delhi-110005
13. The Commissioner of Industries, Govt. of NCT of Delhi. 419, Udyog Sadan, FIE Patparganj, Delhi-110092.
14. The Principal Secretary (Environment & Forest), 6th Floor, Delhi Secretariat, I.P.Estate, New Delhi – 110002.
15. The Managing Director, Delhi State Industrial & Infrastructure Development Corporation Ltd. N-36, Bombay Life Building, Connaught Circus, New Delhi - 110001
16. The Secretary, Irrigation & Flood Control Department (I&FC), Govt. of NCT of Delhi, L. M. Bundh, Shastri Nagar, Delhi - 110031.
17. The Secretary - Cum -Commissioner, Development Department, Govt. of NCT of Delhi 5/9, Under Hills Road, Delhi-110054
18. The Member Secretary, Central Pollution Control Board , Parivesh Bhawan, East Arjun Nagar, Delhi - 110032
19. The District Magistrates of 11 Revenue Districts in Delhi.
20. The Director (Environment), Govt. of NCT Delhi, Delhi Secretariat, I.P. Estate, New Delhi- 110002.

Copy to:

1. The Commissioner, Delhi Police, Delhi Police Headquarter, Jai Singh Road, New Delhi - 110001
2. The Member Secretary, DPCC
3. Staff Officer to Chief Secretary, Govt. of NCT of Delhi, 5th Level, Delhi Secretariat, I.P. Estate, Delhi – 110002 - for kind information to Chief Secretary Please.
4. LO, DPCC
5. PA to Addl. Chief Secretary (Env. & Forest), Govt. of NCT of Delhi.



(D. K. Singh)

Sr. Env. Engineer
& Incharge WMC-II

Minutes of the Meeting of State Level Committee headed by Chief Secretary held on 14.10.2021 at 04:30 P.M through Video Conferencing to monitor / review the Progress / Action Taken w.r.t compliance of Solid Waste Management Rules, 2016 and various orders of Hon'ble National Green Tribunal in O.A. No. 606 / 2018 regarding Compliance of Municipal Solid Waste Management Rules, 2016.

Officers from various organizations including Pr. Secy (Env.) Cum Chairman, DPCC, Urban Development Deptt., GNCTD, Chairman NDMC, Municipal Corporations (Commissioners of SDMC, North DMC & Additional Commissioner, EDMC), Delhi Cantonment Board (DCB), NHAI, PWD, Member Secretary, DPCC and other Departments attended the meeting.

Chief Secretary welcomed the participants. Member Secretary, DPCC, informed that in compliance to the orders of Hon'ble NGT, Quarterly Reports have been sent to CPCB. Member Secretary, DPCC also made a Power Point Presentation on the Status of Solid Waste Management in Delhi including Bio-mining of Legacy Waste at 3 Dumpsites in Delhi.

Chief Secretary observed that a lot of work has been done for solid waste management in Delhi, however, Municipal Corporations need to gear up & expedite their efforts with vigour at all fronts to achieve the targets & timelines for completion of their projects related to solid waste management in Delhi. DMCs to review the progress regularly, interact closely with CPCB and inform about their successful efforts in respect of solid waste management. Steps being taken by Local Bodies & other departments should be kept on record.

Following are the deliberations and decisions taken during the meeting :

Action Taken Reports w.r.t decisions taken in the last meeting held on 29.06.2021 were briefed and after detailed deliberations following decisions were taken:-

1. Segregation of Waste at Source :

As per the decision taken in the meeting held on 29.06.2021, All Local Bodies were required to take necessary action to ensure 100% segregation of waste at source in all the wards/circles in their areas by December, 2021 and submit an Action Plan with Timelines & Milestones/ PERT Chart to DPCC.

It was informed that concerned Municipal Corporations & Local Bodies have submitted information regarding Segregation of Waste at Source, however, Action Plans with Milestones/PERT Chart are yet to be submitted by Local Bodies. Status of segregation of waste at source and timelines given by the Local Bodies were briefed. EDMC & SDMC have informed regarding achieving 100% segregation of waste at source by March, 2022 and September, 2022. Chief Secretary asked SDMC to compress the timeline & Commissioner, SDMC agreed to compress the timeline from Sept, 2022 to June, 2022.

Decisions :

(i) SDMC to compress the timeline from September, 2022 to June, 2022.

[Action by SDMC]

(ii) All Local Bodies to take necessary action to ensure 100% segregation of waste at source in all the wards/circles in their areas by the given timelines and submit Action Plans with Timelines & Milestones / PERT Chart to DPCC within 10 days.

[Action by All Local Bodies]

2. Pre-processing / Solid Waste Storage Facilities :

It was informed that as per provisions of Rule 15 (h) of Solid Waste Management Rules, 2016, Local Authorities/Municipal Corporations shall setup material recovery facilities or secondary storage facilities with sufficient space for sorting of recyclable materials to enable informal or authorised waste pickers and waste collectors to separate recyclables and recyclers for collection of segregated recyclable waste (paper, plastic, glass, metal, textiles, etc.) from MRFs. It was informed that there are 1368 existing Dhalaos & 173 MRFs (207 TPD capacity) and 152 Proposed MRFs (850 TPD capacity).

3. Processing of Municipal Solid Waste (MSW) :

As per the decision taken in the meeting held on 29.06.2021, All the Local Bodies were required to submit a Prospective Action Plan with PERT Chart for every project for Solid Waste Management including Organic Bio-degradable MSW considering the population increase in future along with Timelines & Milestones for next 20 years.

It was informed that though Local Bodies have provided timelines for completion of their major Proposed Projects, however, Prospective Action Plans with Milestones / PERT Charts for next 20 years are yet to be submitted by Local Bodies.

As per the information provided by the Local Bodies, total MSW generation in Delhi is 11038 TPD out of which 5262 TPD (48%) is being processed through the existing MSW Processing Facilities and rest 5776 TPD (52%) is being disposed at 3 Dumpsites at Ghazipur, Bhalaswa & Okhla. Proposed MSW Processing Facilities in Delhi are of total 7714 TPD and there will be total 13917 TPD Capacity in Delhi by December, 2022.

Instead of earlier proposed two Bio-CNG Plants of 550 TPD each at Tehkhand & Keshopur, now SDMC has proposed two Bio-CNG Plants at Tehkhand (200 TPD) & Okhla (300 TPD). SDMC has shelved earlier proposed one RDF Plant of 50 TPD at Tehkhand and now proposed one Compressed Bio-Gas Plant of 100 TPD at Hastal. EDMC has informed regarding one newly proposed Bio-methanation Plant of 500 TPD at Shastri Park District Centre & Facility Centre besides 2000 TPD-Proposed Integrated MSW Processing Facility at Ghonda Gujran. Chairman, DPCC informed that DPCC had sought clarification regarding requirement of Environmental Clearance from MoEF&CC for the said Project, however, the same is awaited. It was informed that North DMC has requested IOCL to expedite process of appointment of Concessionaire to facilitate early setting of WTE Plant at Ranikhera.

Decision :

All the Local Bodies to make a Prospective Action Plan for Solid Waste Management including Action Plan for Organic Bio-degradable MSW (for disposal through Composting or Bio-methanation / Bio-Gas generation) considering the population increase in future along with Timelines & Milestones for next 20 years, i.e., up to 2041 including MSW Generation, Gap Assessment, Proposed MSW Facilities / Projects to fill the Gap and with PERT Chart for every project for proper monitoring & accountability of the responsible officers. **All Local Bodies shall submit their Prospective Action Plan for Solid Waste Management to DPCC within 10 days.**

[Action by All Local Bodies]

4. Bio-remediation of Legacy Waste

As per the decision taken in the meeting held on 29.06.2021, DMCs were required to prepare prospective Action Plan for Bio-mining of Legacy Waste from 3 Dumpsites along with Tight Timelines & Milestones with PERT Chart. EDMC, SDMC and North DMC were also required to prepare a joint vision document on how to make Delhi free of Legacy Wastes including proper disposal of inert matter.

It was informed that North DMC and SDMC have submitted revised Action Plan for Bio-mining of legacy waste. Joint Vision Document is awaited from DMCs.

It was informed that there was cumulative 280 Lakh Ton of Legacy Waste at 3 Dumpsites (at Ghazipur, Bhalaswa & Okhla) in Delhi as on 17.07.2019. Out of which 33.93 Lakh Ton (12.12%) has been bio-mined till 30.09.2021. As per the information provided by EDMC, North DMC & SDMC, their respective quantities of bio-mined legacy waste are 7.75 Lakh Ton (5.53%) against the targeted quantity of 17.45 Lakh Ton up to September, 2021 as per their Action Plan, 19.25 Lakh Ton (24%) against the targeted quantity of 35.39 Lakh Ton up to September, 2021 as per their previous Action Plan) and 6.93 Lakh Ton (11.55%) against the targeted quantity of 12.79 Lakh Ton up to September, 2021 as per their previous Action Plan. There is 1.2% incremental progress in bio-mining of Legacy Waste since last meeting on 30.09.2021. The progress of bio-mining of Legacy waste at 3 Dumpsites is slow.

Decision :

SDMC, North DMC & EDMC shall submit a Joint Vision Document on how to make Delhi free of Legacy wastes including proper disposal of inert matter to DPCC within 10 days.

[Action by EDMC, North DMC & SDMC]

5. Inert Generation & Disposal:

Bio-mining of Legacy Waste mainly generates RDF, Inert and C&D material. Estimated generation of Inert from Bio-mining of 280 Lakh Ton Legacy Waste is 168 Lakh Ton (considering 60% Inert). As informed by Local Bodies out of 33.93 Lakh Ton bio-mined Legacy Waste as on 30.09.2021, 19.45 Lakh Ton was inert out of which 14.7 has been disposed in low lying areas, Horticulture & other Parks, Eco Park of NTPC at Badarpur, etc. Total 19.73 Lakh Ton is the capacity available with North DMC & SDMC for disposal of Inert at identified sites and only 5.03 Lakh Ton capacity is now left for disposal of inert generated from Bhalaswa & Okhla Dumpsite. As on 30.09.2021, 4.75 Lakh Ton Inert is still lying at the 3 Dumpsites.

Sh. Udeep Singhal, RO-Delhi (NHAI) informed that SDMC & EDMC have approached them for utilization of inert as a component in the construction mix for different construction activities including highways, embankment filling, etc. and NHAI will initiate using the inert in various projects soon. North DMC also informed that they have also approached NHAI for the said issue.

Decision :

(i) DMCs shall continue to pursue the issues related to utilization & disposal of inert generated from Bio-mining of legacy waste with NHAI, PWD & others construction agencies and with DDA for allotment of land.

[Action By : EDMC, North DMC & SDMC]

(ii) NHAI, PWD & others construction agencies shall utilize the inert generated from bio-mining of Legacy Waste at Ghazipur, Bhalaswa & Okhla Dumpsites in Delhi in their construction projects and inform DPCC in this regard from time to time.

[Action By : NHAI, PWD & Others Construction Agencies]

All the concerned Municipal Corporations & Local Bodies and District Magistrates shall submit their Compliance Status / Action Taken Report & Information in the 5 Formats enclosed with the Minutes of meeting held on 25.02.2021 through their Nodal Officers to DPCC by 10th of every Month for review of the progress w.r.t compliance w.r.t. orders of Hon'ble National Green Tribunal in O.A. No. 606/2018.

Meeting ended with a vote of thanks to the Chair.