



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 2018/2019/7220-7244

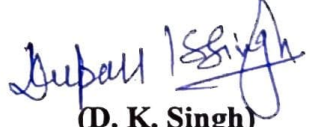
Dated: 16.07.2021

MINUTES OF MEETING OF STATE LEVEL COMMITTEE HEADED BY
CHIEF SECRETARY, GNCTD HELD ON 29.06.2021

Please find enclosed herewith Minutes of the Meeting of State Level Committee headed by Chief Secretary held on **29.06.2021 at 3.00 P.M** through Video Conferencing to review the action taken w.r.t. the orders of Hon'ble National Green Tribunal in O.A. No. 606/2018 regarding Compliance of Municipal Solid Waste Management Rules, 2016 and Use & Disposal of Inert generated from the Bio-mining of Legacy Waste at 3 Dumpsites in Delhi.

All the concerned Departments / Authorities are required to take necessary action for the compliance of the orders in the aforementioned NGT Case including Orders dated 16.01.2019, 11.03.2019, 10.01.2020, 28.02.2020 & 14.12.2020 and decisions taken in the said meeting on 29.06.2021 & 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 **24.07.2021**.

Enclosures: As Above


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

To,

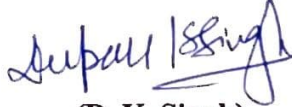
1. The Chairman, National Highways Authority of India (NHAI), G 5 & 6, Sector 10, Dwarka, Delhi-110075,
2. The Vice Chairman, Delhi Development Authority, Vikas Sadan, INA, Delhi-110023.
3. The Addl. Chief Secretary, Urban Development Department, Govt of NCT of Delhi, 9th Level, Delhi Secretariat, I.P. Estate, Delhi -110002.
4. The Principal Secretary, Public Works Department, 5th Level, Delhi Secretariat, I.P.Estate, Delhi-110002
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 Chairman, New Delhi Municipal Council, Palika Kendra Building, Parliament Street, Delhi- 110001.
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, MSO Building, IP Estate, Delhi- 110002.
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

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Officers from various organizations including Environment Deptt. [Addl. Chief Secy. (Env. & Forest) and Pr. Secy (Env.) Cum Chairman, DPCC], Urban Development Deptt., GNCTD, Chairman NDMC, Municipal Corporations (Commissioners of SDMC, North DMC & EDMC), Delhi Cantonment Board (DCB), NHAI, NTPC, PWD, Revenue Department, Delhi Jal Board, DSIIDC, Member Secretary, DPCC and other Departments attended the meeting.

Chief Secretary welcomed the participants. Addl. Chief Secretary (Env. & Forest) briefed about the decisions taken in the earlier meeting of SLC held on 25.03.2021 & issues to be discussed in the meeting.

Member Secretary, DPCC, informed that in compliance to the orders of Hon'ble NGT Quarterly reports sent to CPCB. Member Secretary, DPCC made a Power Point Presentation on the status of Solid Waste Management in Delhi including use & disposal of Inert generated from the Bio-mining of Legacy Waste at 3 Dumpsites in Delhi.

Following are the deliberations and decisions taken during the meeting :

Action Taken Reports w.r.t decisions taken in the last meeting held on 25.03.2021 were briefed and after detailed deliberations following decisions were taken:-

1. Segregation of Waste at Source :

It was informed that concerned Municipal Corporations & Local Bodies and District Magistrates have submitted information in 5 Formats to DPCC. Timeline for 100% segregation of waste at source in all wards has been squeezed by North DMC. DCB is to achieve 100 % segregation by December, 2021. Status of segregation at source and timelines given by the Local Bodies was briefed. Action Plan with Timelines & Milestones/ PERT Chart regarding 100% segregation of waste at source in all wards is awaited from the Local bodies. NDMC has informed regarding 96- 100% segregation of waste at source in its 14 Circles. EDMC has informed that though the time line given for 100% segregation of waste at source is March, 2022 however they will try to reduce the time line upto December, 2021. North DMC has given revised time line of December, 2022 for 100% segregation of waste at source however they will also try to further reduce the time line upto December, 2021. SDMC has already given time line of December, 2021 for 100% segregation of waste at source.

Decision : All Local Bodies 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 within a week's time.

[Action by All Local Bodies]

2. Processing of Municipal Solid Waste (MSW) :

It was informed that as per the information provided by the Local Bodies Total MSW generation in Delhi is 10997 TPD out of which 5726 TPD (52 %) is being processed through the existing MSW Processing Facilities and rest 5271 TPD (48 %) is disposed at 3 Dumpsites at Ghazipur, Bhalaswa & Okhla. Proposed MSW Processing Facilities in Delhi are of total 7765 TPD by December, 2022. Thus there will be total 13491 TPD Capacity of MSW Processing Facilities in Delhi by December, 2022.

North DMC has squeezed the timeline from December, 2023 to December, 2022 in respect of the proposed Integrated MSW Processing Facility at Ranikhera. SDMC also squeezed the timeline from December, 2022 to March, 2022 in respect of Proposed RDF Processing Plant at Tehkhand.

Commissioners of North DMC & SDMC informed that there is delay/slow progress in their projects being executed through IOCL. Commissioner EDMC briefed about the progress of the Integrated MSW Processing Facility at Ghonda Gujran & informed that there are issues related to change in land use, MoU with Electricity Distribution Companies etc. Technical bid for Waste to Energy Plant is under evaluation. They are planning to first proceed for Bio-methanation Plant instead of Waste to Energy Plant. It was also informed that they have applied for Consent to Establish to DPCC for proposed Waste to Energy Plant which is pending in want of Environmental Clearance for the whole project i.e. Integrated MSW Processing Facility at Ghonda Gujran which is to be obtained from MoEF&CC.

Chairman, NDMC informed that there is one Proposed Bio-methanation Plant of 30 TPD capacity & timeline for completion of the project is December, 2021. Land will be provided by NDMC to IGL for establishing the facility and the Project is at approval stage. For operation of the Facility, additional waste from SDMC may also be taken. Representative of DCB informed that there are 5 Proposed Sorting cum Composters of 70 TPD capacity which are scheduled to be installed by December, 2021. Shortlisting & finalizing of Technology has been completed and proposal is to be put up for approval of Board. DCB is aiming for Zero Waste Concept in their area.

It was informed that Prospective Action Plan for Solid Waste Management including Action Plan for organic waste as decided in the last meeting held on 25.03.2021 is awaited from the Local Bodies.

Decision : (i) Combined letter to be issued from Chief Secretary to Secretary, Ministry of Petroleum for expediting the Proposed Projects of North DMC & SDMC being executed through IOCL. Issue to be also taken up in the meetings of Hon'ble Lt. Governor & Cabinet Secretary. SDMC & North DMC to take necessary action and put up the matter before Chief Secretary. Proper documentation of progress/constraints faced by the Local Bodies be carried out.

[Action by North DMC & SDMC]

(ii) 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 a week's time.**

[Action by All Local Bodies]

3. Bio-remediation of Legacy Waste and Use & Disposal of Inert:

It was informed that there was 280 Lakh Ton of Legacy Waste at 3 Dumpsites (at Ghazipur, Bhalaswa & Okhla) in Delhi as on 17.07.2019. Out of which 30.46 Lakh Ton (10.87%) has been bio-mined till 20.06.2021. As per the information provided by EDMC, North DMC & SDMC, their respective quantity of bio-mined legacy waste is 7.01 Lakh Ton (5%) (behind the targeted quantity of 10.89 Lakh Ton up to June, 2021 as per their Action Plan), 17.9 Lakh Ton (22%) (behind the targeted quantity of 25.67 Lakh Ton up to June, 2021 as per their Action Plan) and 5.55 Lakh Ton (9.25%) (behind the targeted quantity of 8.52 Lakh Ton up to June, 2021 as per their Action Plan). There is 2.58% incremental progress in bio-mining of Legacy Waste since last meeting on 25.03.2021. The progress of bio-mining of Legacy waste at 3 Dumpsites is very slow considering the one-year time given by Hon'ble NGT & Action Plan submitted by 3 DMCs. 3 DMCs are yet to provide revised Action Plan for Bio-mining of Legacy Waste to DPCC.

Bio-mining of Legacy Waste mainly generates RDF, Inert and C&D material. Inert generated is 60-70 % of total Bio-mined Legacy Waste. 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 30.46 Lakh Ton bio-mined Legacy Waste as on 20.06.2021, 17.27 Lakh Ton was inert out of which 12.655 has been disposed in low lying areas, Horticulture & other Parks, Eco Park of NTPC at Badarpur, etc. Total 18.65 Lakh Ton (excluding EDMC) is the capacity available with DMCs for disposal of Inert at identified sites out of which total 12.655 has been utilized and there is 5.995 Lakh Ton capacity available with North DMC & SDMC for disposal of Inert. As on 20.06.2021, there is 4.615 Lakh Ton Inert lying at the 3 Dumpsites.

Commissioner SDMC informed that huge land is required for disposal of inert and efforts were made by SDMC for getting the Land required for disposal of Inert, however, could not get the required land from DDA. Similar situation has been faced by North DMC & EDMC. Inert generated from bio-mining can be used road construction, in low lying areas, etc.

The issue of bio-mining of Legacy Waste from 3 Dumpsites and use & disposal of Inert was discussed in detail. Chief Secy. observed that there is a need of vision for proper solid waste management & preparation of Action Plan in this regard with clear picture for removal of mountains of legacy waste dumped at 3 Dumpsites in Delhi. Prospective Action Plan for Solid Waste Management & for Remediation of Legacy Waste is required to be prepared to address the various issues. Chief Secy. directed the Local Bodies to take the issues related to Solid Waste Management & remediation of Legacy Waste seriously keeping in view the Orders passed by Hon'ble National Green Tribunal and SWM Rules, 2016.

Decision :

(i) DMCs shall flag the issue of requirement of land and other issues/ problems faced by Local Bodies before the concerned Authorities / Departments and the right fora consistently from time to time. The said matter should be monitored & followed up vigorously and reminders be issued on a weekly basis. Further the Commissioners should take up the matter with DDA personally as well.

(ii) DMCs shall 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 shall prepare a joint vision document within a month on how to make Delhi free of Legacy wastes including proper disposal of inert matter.

[Action by EDMC, North DMC & SDMC]

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.

Information in the prescribed Format / Template of CPCB regarding Solid Waste Management for the Quarter, April to June, 2021 shall be provided by all the Municipal Corporations / Local Bodies to DPCC [through email at Email Id: dpcc.wmc2.delhi@gmail.com, hard copy of the same is also required to be submitted] by 10.07.2021.

Meeting ended with a vote of thanks to the Chair.