

**Minutes of the 16<sup>th</sup> Meeting held on 26<sup>th</sup> March, 2021 under the Chairmanship of Sh. Manoj Parida, IAS, Adviser to the Administrator w.r.t. directions issued by Hon'ble National Green Tribunal in O.A. No. 606/2018 titled "Compliance of Municipal Solid Waste Management Rules, 2016".**

The following members were present:-

1. Sh. Arun Kumar Gupta, IAS  
Principal Secretary, Local Government/ Environment,  
U.T., Chandigarh.
2. Sh. Debendra Dalai, IFS  
Member Secretary, CPCC
3. Sh. Kamal Kishor Yadav, IAS  
Commissioner, Municipal Corporation, Chandigarh.
4. Sh. Mandip Singh Brar, IAS  
District Magistrate  
U.T., Chandigarh.
5. Sh. Chandra Bhushan Ojha  
Chief Engineer, Chandigarh Administration

In the meeting, status of action taken on various thematic areas was discussed and is summarized as below:-

S.No.	Thematic Area	Current status	Complied/ Not Complied	Concerned Department
1.	Compliance to SWM Rules including legacy waste	<ul style="list-style-type: none"> <li>➤ Door to door collection of segregated waste has been started and whole of the city will be covered soon. Around 390 compartmentalized vehicles for collection and transportation of segregated waste have been procured.</li> <li>➤ The MSW processing plant is functioning below its optimum capacity and as a result huge quantity of</li> </ul>	<p>The Commissioner MCC informed that 310 compartmentalized vehicles have been deputed for door to door collection and transportation of segregated waste from sectors 1 to 30, 31 to 38 and 46 to 49 (including villages). They will be able to complete 100% door to door collection and transportation of segregated waste shortly.</p> <p>The Commissioner MCC informed that Expression of Interest (EOI) for upgradation and maintenance of the</p>	<p>Municipal Corporation</p> <p>Municipal Corporation</p>

		<p>unprocessed material is lying at the site.</p> <ul style="list-style-type: none"> <li>➤ The work of Bio-remediation of legacy waste is at slow pace.</li> <li>➤ Leachate treatment plant of adequate capacity to be installed at the landfill site.</li> <li>➤ Condition of the landfill site.</li> </ul>	<p>existing MSW processing plant was called in which 13 No. of companies participated and submitted their proposals. Presentations were taken by a committee of Councillors, officers of MCC and CPCC and technical expert from PEC. Evaluation of proposals is in process. Meanwhile, MCC has made necessary arrangements so that the wet waste generated everyday is processed immediately. Along with this, 04 Nos. of manual MRFs of capacity 75 TPD are functional. Also, material recovery facility at 3 BRD will be made functional soon.</p> <p>The Commissioner MCC informed that all the lines are operational and they are daily monitoring the work.</p> <p>The Commissioner, MCC informed that Chandigarh Smart City Limited has allotted tender to successful bidder and construction of leachate treatment plant of 23 KLD capacity will start soon. Presently, leachate is being collected in tankers and disposed off at STP Maloya. In view of this, the Member Secretary, CPCC suggested that the quality of leachate should be analysed before disposing it off at STP Maloya. CPCC shall be analysing the same and decision should be taken accordingly.</p> <p>The Member Secretary, CPCC informed that the landfill site is almost saturated and there is need to identify future landfill site. In view of this, the Commissioner,</p>	<p>Municipal Corporation</p> <p>Municipal Corporation</p> <p>Municipal Corporation</p>
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		<ul style="list-style-type: none"> <li>➤ Aerobic composting of horticulture waste in parks/ green belts of Chandigarh.</li> </ul>	<p>MCC informed that they have identified new landfill site and will accordingly apply for consent from CPCC.</p> <p>The Commissioner, MCC informed that aerobic composting of the horticulture waste has been started in 59 parks/ green belts of Chandigarh. All the remaining green belt areas will be covered soon.</p>	Municipal Corporation
2.	Compliance to Bio-medical Waste Rules	<ul style="list-style-type: none"> <li>➤ Biomedical waste generated in all the health care facilities is disposed off properly through Biomedical Waste Treatment Facility.</li> <li>➤ Central Pollution Control Board (CPCB) has issued guidelines w.r.t. management of COVID -19 biomedical waste which has been communicated to HCFs for the necessary compliance. CPCB has also developed an android mobile app which is being used by all the HCF's to submit data on daily basis.</li> </ul>	<p>Complied with</p> <p>Complied with (CPCC is doing regular monitoring to verify the compliance done by the HCF's)</p>	Chandigarh Pollution Control Committee  Chandigarh Pollution Control Committee
3.	Compliance to Construction & Demolition Waste	<ul style="list-style-type: none"> <li>➤ The Construction and Demolition waste processing facility of capacity 160 MT/ day is functioning properly</li> </ul>	Complied with	Municipal Corporation
4.	Compliance to Hazardous Waste Rules.	<ul style="list-style-type: none"> <li>➤ Whole of the hazardous waste is collected and transported through authorized TSDF, incinerator and recyclers to their facilities located in Punjab, Haryana and U.P.</li> </ul>	Complied with	Chandigarh Pollution Control Committee
5.	Compliance to E-waste Rules	<ul style="list-style-type: none"> <li>➤ Karo Sambhav (PRO), M/s Ramky Enviro Engineers Ltd., M/s Spreco Recycling and M/s Ortech India Corporation are</li> </ul>	Complied with	Chandigarh Pollution Control Committee

		available to collect E-waste from Chandigarh.		
6.	351 Polluter Stretches in the country	There are no critically polluted river stretches in U.T., Chandigarh.	N/A	-
7.	122 Non-attainment cities	<ul style="list-style-type: none"> <li>➤ Air Quality Monitoring Committee (AQMC) is continuously monitoring the implementation of action plan for control of air pollution in Chandigarh.</li> <li>➤ The process for source apportionment study has been put on hold by CPCC as now; guidelines for the same will be provided by CPCB. Also, financial component will be managed by CPCB.</li> </ul>	<p>Complied with</p> <p>Is being complied</p>	Chandigarh Pollution Control Committee
8.	100 industrial clusters	➤ Chandigarh is neither having 17 category of highly polluting industry nor there is any grossly polluting industry. Hence, there is no Critically Polluted Industrial Cluster in U.T. Chandigarh.	N/A	Chandigarh Pollution Control Committee
9.	Status of STPs and re-use of treated water	<ul style="list-style-type: none"> <li>➤ All the outlets from where untreated water was entering in the N-Choe have been plugged. For Sukhna-Choe, all the discharge points have been plugged except one point i.e. near Raipur Khurd. The plugging of the same will be done shortly.</li> <li>➤ Installation of real time water quality monitoring stations in N Choe and Sukhna Choe.</li> </ul>	<p>The Adviser to the Administrator directed the Commissioner, MCC to ensure that work is completed on priority.</p> <p>The Chief Engineer informed that RTWQMS at N-choe has been installed and is under trial run. The tender for installation of RTWQMS at Sukhna choe has been opened and is under allotment. The work will be completed soon.</p>	<p>Municipal Corporation</p> <p>Engineering Department</p>

		<ul style="list-style-type: none"> <li>➤ Installation of new STP of 2 MLD at Kishangarh.</li> <li>➤ Upgradation of existing STPs.</li> <li>➤ Amended Action Plan for utilization of treated water as provided by MCC was forwarded to CPCB.</li> </ul>	<p>The Chief Engineer informed that work of installation of new STP at Kishangarh is likely to be completed by June 30, 2021.</p> <p>The CEO, CSCL informed that work for the upgradation of STPs has been started.</p> <p>The Commissioner, MCC informed that after upgradation of STP's, more tertiary treated water will be available which will be channelized for utilization by bulk users.</p>	<p>Engineering Department</p> <p>Chandigarh Smart City Limited</p> <p>Municipal Corporation</p>
10.	Status of CETPs/ETPs including performance	<ul style="list-style-type: none"> <li>➤ There is no Common Effluent Treatment Plant (CETP) in Chandigarh.</li> <li>➤ Industries are being monitored as per available infrastructure and no unit is allowed to operate without proper Effluent Treatment Plant. In case of any violation, unit is sealed with disconnection of electricity and water supply. Reports are being regularly provided to CPCB as per the order.</li> </ul>	-	-
11.	Ground water extraction/contamination and re-charge	<ul style="list-style-type: none"> <li>➤ As per the data of ground water monitoring, no contamination is found in the ground water of U.T. Chandigarh.</li> </ul>	Complied with	Chandigarh Pollution Control Committee
12.	Air pollution including noise pollution	<ul style="list-style-type: none"> <li>➤ Necessary action for control of air pollution as per the action plan submitted to CPCB is being taken.</li> <li>➤ CPCB has been requested to provide funds for procurement of online noise meters which is under consideration.</li> </ul>	<p>Complied with</p> <p>Is being complied</p>	Chandigarh Pollution Control Committee and Municipal Corporation

		<ul style="list-style-type: none"> <li>➤ Grievance Redressal App with regard to complaints of air pollution is under trial run.</li> <li>➤ GRAP has been formulated and will be implemented as and when required.</li> <li>➤ Air Quality Index of Chandigarh is being displayed at seven locations at: <ul style="list-style-type: none"> <li>• Paryavaran Bhawan Sector – 19,</li> <li>• Sukhna Lake,</li> <li>• PGI,</li> <li>• Railway Station (Forest Nursery, Daria),</li> <li>• ISBT 43,</li> <li>• Sector 17 Market</li> <li>• Panjab University (South Campus) Sector 25</li> </ul> </li> </ul>	<p>Is being complied</p> <p>Complied with</p> <p>Complied with</p>	
13.	Illegal sand mining	➤ There is no mining zone in U.T., Chandigarh	N/A	-
14.	Rejuvenation of water bodies	➤ There is no river passing through Chandigarh	N/A	-
15.	Restoration of water bodies	<ul style="list-style-type: none"> <li>➤ Regular meetings are conducted with the stakeholders.</li> <li>➤ Action plan for restoration of Sukhna Lake and other water bodies in village areas of Chandigarh has been submitted to CPCB.</li> </ul>	<p>Complied with</p> <p>The Adviser to the Administrator directed the Commissioner, Municipal Corporation and the Chief Engineer to initiate the work as per the action plan submitted to CPCB in time bound manner.</p>	<p>District Magistrate</p> <p>Municipal Corporation and Engineering Department</p>

At the end, Worthy Adviser to the Administrator summarized as below:

- 100% door to door collection and transportation of segregated waste to be done at the earliest.
- Adequate measures to be taken for proper treatment and disposal of entire MSW of the city.
- The leachate treatment plant to be installed at the landfill at the earliest.

- All the discharge points at Sukhna Choe to be plugged on priority.
- The work of upgradation of existing STP's should be completed within stipulated timeline.
- The work of installation of real time water quality monitoring station in Sukhna Choe to be completed at the earliest.

Worthy Adviser to the Administrator further directed all concerned to take action in a time bound manner.

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