

**Minutes of the 13<sup>th</sup> Meeting held on 15<sup>th</sup> December, 2020 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. Mukesh Anand  
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>➤ The Monitoring Committee visited Chandigarh on 07.12.2020 with regard to management of municipal solid waste.</li> <li>➤ Door to door collection of segregated waste has been started and whole</li> </ul>	<p>The Member Secretary, CPCC apprised the committee about the visit of the monitoring Committee on 07.12.2020 and the observations and recommendations made by them w.r.t. management of municipal solid waste in Chandigarh. The Adviser to the Administrator directed all concerned to take necessary action as directed by the monitoring committee.</p> <p>The Commissioner MCC informed that rest of 307 compartmentalized</p>	Municipal Corporation

		<p>of the city will be covered soon. Around 83 compartmentalized vehicles for collection and transportation of segregated waste have been procured.</p> <ul style="list-style-type: none"> <li>➤ The MSW processing plant is functioning below its optimum capacity and as a result huge quantity of unprocessed material is lying at the site.</li> <li>➤ The work of Bio-remediation of legacy waste is at slow pace.</li> <li>➤ There is flow of leachate from the landfill site into the Patiala ki Rao choe. Leachate treatment plant of adequate capacity to be installed at the landfill site.</li> <li>➤ Condition of the landfill site.</li> </ul>	<p>vehicles out of 390 vehicles for collection and transportation of segregated will be procured soon and then with the help of these vehicles; they will be able to complete 100% door to door collection and transportation of segregated waste by 31<sup>st</sup> December, 2020.</p> <p>The Commissioner MCC informed they are in process for calling EOI's for upgradation of the existing MSW processing plant or other alternative technologies for treatment of municipal solid waste of Chandigarh. Meanwhile, they have made necessary arrangements so that the wet waste generated everyday is processed immediately. Also, material recovery facility at 3 BRD will be made functional soon.</p> <p>The Commissioner MCC assured that whole of the work will be completed as per the given timelines of Hon'ble NGT.</p> <p>The Commissioner, MCC informed that they have made arrangements by constructing a channel for collection of leachate in the landfill site in order to prevent it from entering into the drain flowing into the Patiala ki Rao choe. He further added that they are in process for installation of Leachate Treatment Plant of 23 KLD capacity at the landfill site.</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 Adviser to the Administrator directed</p>	<p>Municipal Corporation</p> <p>Municipal Corporation</p> <p>Municipal Corporation</p> <p>Municipal Corporation</p>
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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>	<p>Chandigarh Pollution Control Committee</p> <p>Chandigarh Pollution Control Committee</p>
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,</li> </ul>	Complied with	Chandigarh Pollution Control Committee

		incinerator and recyclers to their facilities located in Punjab, Haryana and U.P.		
5.	Compliance to E-waste Rules	➤ Karo Sambhav (PRO), M/s Ramky Enviro Engineers Ltd., M/s Spreco Recycling and M/s Ortech India Corporation are available to collect E-waste from Chandigarh.	Complied with	Chandigarh Pollution Control Committee
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	<p>➤ Air Quality Monitoring Committee (AQMC) is continuously monitoring the implementation of action plan for control of air pollution in Chandigarh.</p> <p>➤ The process for source apportionment study has been put on hold by CPCC as now; the same will be undertaken by CPCB.</p>	<p>Complied with</p> <p>Is being complied</p>	<p>Chandigarh Pollution Control Committee</p> <p>Chandigarh Pollution Control Committee</p>
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	➤ Discharge points at Sukhna Choe and N-choe whave been located. Sewage water is flowing into Sukhna choe from outlet behind Raipur Khurd STP. Two outlets are contributing sewage discharge into N-choe (one inside Garden of Springs where there is discharge of overflow tertiary water and another from Adarsh Colony which is again flowing into Garden of	The Adviser to the Administrator directed the Commissioner, MCC to plug all the sewage discharge points without delay.	Municipal Corporation

		<p>Springs).</p> <ul style="list-style-type: none"> <li>➤ Installation of real time water quality monitoring stations in Sukhna Choe and N Choe.</li> <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 real time water quality monitoring station has already been started in N Choe. Permission has been given by Forest Department for installation of the same at Sukhna Choe and very soon work will be started.</p> <p>The Chief Engineer informed that work of installation of new STP at Kishangarh will be started soon.</p> <p>The CEO, CSCL informed that work for the upgradation of STPs will be started soon.</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>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>	<p>-</p> <p>Complied with</p>	<p>-</p> <p>Chandigarh Pollution Control Committee</p>
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</li> </ul>	<p>Complied with</p>	<p>Chandigarh Pollution Control Committee</p>

		U.T. Chandigarh.		
12.	Air pollution including noise pollution	<p>➤ Necessary action for control of air pollution as per the action plan submitted to CPCB is being taken.</p> <p>➤ CPCB has been requested to provide funds for procurement of online noise meters which is under consideration.</p> <p>➤ Grievance Redressal App with regard to complaints of air pollution is under trial run.</p> <p>➤ GRAP has been formulated and will be implemented as and when required.</p> <p>➤ Air Quality Index of Chandigarh is being displayed at seven locations at:</p> <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>	<p>Complied with</p> <p>Is being complied</p> <p>Is being complied The Member Secretary informed that all the stakeholders have been informed regarding nomination of their nodal officers to deal with complaints on the portal and once the nominations have been made, the app will be functional soon.</p> <p>Complied with</p> <p>Complied with</p>	Chandigarh Pollution Control Committee and Municipal Corporation
13.	Illegal sand mining	<p>➤ There is no mining zone in U.T., Chandigarh</p>	N/A	-
14.	Rejuvenation of water bodies	<p>➤ There is no river passing through Chandigarh</p>	N/A	-
15.	Restoration of water bodies	<p>➤ Regular meetings are conducted with the stakeholders.</p>	Complied with	District Magistrate

		➤ Action plan for restoration of Sukhna Lake and other water bodies in village areas of Chandigarh has been submitted to CPCB.	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.	Municipal Corporation and Engineering Department
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At the end, Worthy Adviser to the Administrator summarized as below:

- 100% door to door collection of segregated waste to be completed by 31<sup>st</sup> December, 2020 without delay.
- In case of incapability of MSW plant to process the waste, alternative measures to be taken for treatment 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 and N-choe to be plugged soon.
- 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.