

Minutes of the 12th Meeting held on 4th November, 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	<p>➤ Door to door collection of segregated waste has been started but all of the wards of Chandigarh are not covered yet.</p> <p>➤ The MSW processing plant is functioning below its optimum capacity and as a result huge quantity of</p>	<p>The Commissioner MCC informed that the allotment of work order for purchase of 390 vehicles for collection and transportation of segregated is in process and once procured, with the help of these vehicles; they will be able to complete 100% door to door collection and transportation of segregated waste by 31st December, 2020.</p> <p>The Commissioner MCC informed that EOIs have been called for upgradation of the MSW processing plant.</p>	<p>Municipal Corporation</p> <p>Municipal Corporation</p>

		unprocessed material is lying at the site.	Meanwhile, they have made necessary arrangements so that the wet waste generated everyday is processed immediately.	
		➤ The work of Bio-remediation of legacy waste is at slow pace.	The Commissioner MCC informed that they are daily monitoring the work of bioremediation of legacy waste and assured that whole of the work will be completed as per the given timelines of Hon'ble NGT.	Municipal Corporation
		➤ There is flow of leachate from the landfill site into the Patiala ki Rao choe.	The Commissioner, MCC informed that they are 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. However, he denied the possibility of treatment of leachate in the ETP of the MSW processing plant and informed that they are in process for installation of Leachate Treatment Plant at the landfill site.	Municipal Corporation
		➤ Condition of the landfill site.	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 The Commissioner, MCC to assess the capacity of existing landfill site w.r.t. waste required to be disposed off and accordingly lookout for another landfill site, if necessary.	Municipal Corporation
	..	➤ Aerobic composting of horticulture waste in parks/ green belts of Chandigarh.	The Member Secretary, CPCC informed that as per the survey done by CPCC, aerobic composting of the horticulture waste has been started in 18 parks/ green belts of Chandigarh. All the other green belt areas are	Municipal Corporation

			practicing onsite anaerobic composting. The Adviser to the Administrator directed The Commissioner, MCC to undertake aerobic composting in the remaining parks at the earliest.	
2.	Compliance to Bio-medical Waste Rules	<ul style="list-style-type: none"> ➤ Biomedical waste generated in all the health care facilities is disposed off properly through Biomedical Waste Treatment Facility. ➤ 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. 	<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"> ➤ The Construction and Demolition waste processing facility of capacity 160 MT/ day is functioning properly 	Complied with	Municipal Corporation
4.	Compliance to Hazardous Waste Rules.	<ul style="list-style-type: none"> ➤ 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. 	Complied with	Chandigarh Pollution Control Committee
5.	Compliance to E-waste Rules	<ul style="list-style-type: none"> ➤ 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	<p>➤ 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.</p>	N/A	Chandigarh Pollution Control Committee
9.	Status of STPs and re-use of treated water	<p>➤ The discharge points at Sukhna Choe and N-choe which were earlier plugged have reopened again. Sewage water is still flowing into Sukhna choe from four outlets (Kishangarh, Shastri Nagar, Village Daria and Pump House operated by Municipal Corporation behind Central Poultry Development Organization, Indl. Area, Phase-I, Chandigarh). Two outlets are contributing sewage discharge into N-choe (Garden of springs where the sewage water is coming from Mohali and sector-36 near CFSL from ISKCON Temple side).</p> <p>➤ Installation of real time water quality monitoring stations in Sukhna Choe and N Choe.</p>	<p>The Adviser to the Administrator directed the Commissioner, MCC to plug all the sewage discharge points without delay.</p> <p>The Chief Engineer informed that work order has been allotted for installation of real time water quality monitoring stations in N Choe. Feasibility is being explored for installation of the same at Sukhna Choe.</p>	<p>Municipal Corporation</p> <p>Engineering Department</p>

	<p>➤ Installation of new STP of 2 MLD at Kishangarh</p>	<p>The Chief Engineer informed that tender has been allotted for installation of new STP at Kishangarh. The Commissioner, Municipal Corporation further informed that another STP at Raipur Kalan, having capacity of 1.25 MGD has been commissioned and now Chandigarh has 100 % treatment capacity. In view of this, the Adviser to the Administrator directed the Chief Engineer that the city should have excess treatment capacity and the work of installation of new STP at Kishangarh should be initiated at the earliest.</p>	<p>Engineering Department</p>
	<p>➤ Upgradation of existing STPs.</p>	<p>The CEO, CSCL informed that work orders for the upgradation of STPs have been allotted.</p>	<p>Chandigarh Smart City Limited</p>
	<p>➤ Amended Action Plan for utilization of treated water as provided by MCC was forwarded to CPCB.</p>	<p>The Commissioner, MCC informed that after upgradation of STPs, more tertiary treated water will be available which will be channelized for utilization by bulk users.</p>	<p>Municipal Corporation</p>
	<p>➤ Hon'ble NGT orders dated 28.10.2020 in OA No. 138/2016 "Stench Grips Mansa's Sacred Ghaggar River".</p>	<p>The Member Secretary, CPCC apprised the committee about the directions issued in the latest order of Hon'ble NGT orders dated 28.10.2020 in OA No. 138/2016 w.r.t. control of water pollution in river Ghaggar. He further informed that as per the order The Chief Secretaries of the Himachal Pradesh, Punjab, Haryana and UT Chandigarh must meet (physically or online) on or before 30.11.2020 and take meaningful action by 31.01.2021 and accordingly send the status of compliance as</p>	<p>Ministry of Jal Shakti (nodal agency)</p>

			on 31.01.2021 to the Executing Committee as well as to the Ministry of Jal Shakti on or before 15.02.2021. The Adviser to the Administrator directed all concerned to take necessary action as per the given timelines in the said order.	
10.	Status of CETPs/ETPs including performance	<ul style="list-style-type: none"> ➤ There is no Common Effluent Treatment Plant (CETP) in Chandigarh. ➤ 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. 	Complied with	Chandigarh Pollution Control Committee
11.	Ground water extraction/contamination and re-charge	<ul style="list-style-type: none"> ➤ As per the data of ground water monitoring, no contamination is found in the ground water of U.T. Chandigarh. 	Complied with	Chandigarh Pollution Control Committee
12.	Air pollution including noise pollution	<ul style="list-style-type: none"> ➤ Necessary action for control of air pollution as per the action plan submitted to CPCB is being taken. ➤ CPCB has been requested to provide funds for procurement of online noise meters which is under consideration. ➤ Grievance Redressal App with regard to complaints of air pollution is under trial run. 	<p>Complied with</p> <p>Is being complied</p> <p>Is being complied (CPCC has sent letters to various stakeholders for nominations of nodal officers to be incorporated in the mobile App)</p>	Chandigarh Pollution Control Committee and Municipal Corporation

		<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"> • Paryavaran Bhawan Sector – 19, • Sukhna Lake, • PGI, • Railway Station (Forest Nursery, Daria), • ISBT 43, • Sector 17 Market • Panjab University (South Campus) Sector 25 	<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	<p>➤ Regular meetings are conducted with the stakeholders.</p> <p>➤ Action plan for restoration of Sukhna Lake and other water bodies in village areas of Chandigarh has been submitted to CPCB.</p>	<p>Compiled 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 of segregated waste to be completed by 31st December, 2020 without delay.
- MSW to be properly processed and disposed off.
- The leachate generated from the landfill site to be properly disposed off, duly treated.
- All the discharge points at Sukhna Choe and N-choe to be plugged at the earliest.
- 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.
- Necessary action to be initiated as per the latest orders of Hon'ble NGT in OA No. 138/2016 "Stench Grips Mansa's Sacred Ghaggar River" dated 28.10.2020.

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.