

Minutes of the 11th Meeting held on 22nd September, 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 were point-wise discussed and are 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 tender for purchase of vehicles for collection and transportation of segregated waste has been placed on GeM portal 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 31th October, 2020.</p> <p>The Commissioner MCC informed that the matter w.r.t. MSW plant is sub-judice in the court because of which they</p>	<p>Municipal Corporation</p> <p>Municipal Corporation</p>

		<p>unprocessed material is lying at the site.</p> <p>➤ The work of Bio-remediation of legacy waste is at a slow pace.</p> <p>➤ There is flow of leachate from the landfill site into the Patiala ki Rao choe.</p>	<p>are unable to upgrade the plant at present. However, they have made necessary arrangements so that the wet waste generated everyday is processed immediately.</p> <p>The Commissioner MCC informed that there was initial teething problem followed by monsoon. Now, things are on track and all the three lines are fully operational. MCC is daily monitoring the work of bioremediation of legacy waste and he 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 are constructing a new channel for collection of leachate in the dumping ground in order to prevent it from entering into the drain flowing into the Patiala ki Rao choe. The Member Secretary, CPCC suggested that the leachate collected could be treated in the ETP of the MSW processing plant. The Adviser to the Administrator directed the Commissioner, MCC that the flow of leachate into the Patiala ki Rao choe is immediately stopped and he should lookout for the possibility of treatment of leachate in MSW processing plant till the time Leachate Treatment Plant is installed in the dumping ground.</p>	<p>Municipal Corporation</p> <p>Municipal Corporation</p>
2.	Compliance to Bio-medical Waste Rules	<p>➤ Biomedical waste generated in all the health care facilities is disposed off properly through Biomedical Waste Treatment Facility. However, food waste arising from</p>	<p>The Adviser to the Administrator issued directions to Government Multi Speciality Hospital, Sector 16 and Government Medical College & Hospital, Sector 32 that only</p>	<p>Chandigarh Pollution Control Committee</p>

		<p>various Covid Care Centres gets mixed with Covid waste which puts additional burden on the treatment facility.</p> <p>➤ 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>	<p>biomedical waste is sent to the designated agency for its treatment and disposal.</p> <p>Complied with (CPCC is doing regular monitoring to verify the compliance done by the HCF's)</p>	Chandigarh Pollution Control Committee
3.	Compliance to Construction & Demolition Waste	➤ 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.	➤ 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	➤ 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 EOI's for the source apportionment study have been</p>	<p>Complied with</p> <p>Is being complied</p>	<p>Chandigarh Pollution Control Committee</p> <p>Chandigarh Pollution Control</p>

		received and 05 institutions have been selected. Now, RFPs are being sent.		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	<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 new STP of 2 MLD at Kishangarh</p>	<p>The Adviser to the Administrator directed the Commissioner, MCC to plug all the sewage discharge points and send the compliance along with pictures to him as well as CPCC after rectification.</p> <p>The Chief Engineer informed that earlier tender was scrapped because high rate was quoted by the bidders. Accordingly, tender was called again which will be opened on 30.09.2020. The Commissioner, Municipal Corporation further informed that another STP at Raipur Kalan, having capacity of 1.25 MGD has commissioned and now Chandigarh has 100 % treatment capacity. In view of this, the Adviser to the Administrator directed the Chief Engineer that the city</p>	<p>Municipal Corporation</p> <p>Engineering Department</p>

		<p>should have excess treatment capacity and the work of installation of new STP at Kishangarh should be initiated at the earliest.</p> <p>➤ Tenders have been finalized for upgradation of existing STPs.</p> <p>➤ Amended Action Plan for utilization of treated water as provided by MCC was forwarded to CPCB.</p>	<p>The CEO, CSCL informed that work orders for the upgradation of STPs will be allotted soon.</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>Chandigarh Smart City Limited</p> <p>Municipal Corporation</p>
10.	Status of CEIPs/ETPs including performance	<p>➤ There is no Common Effluent Treatment Plant (CETP) in Chandigarh.</p> <p>➤ 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.</p>	Complied with	Chandigarh Pollution Control Committee
11.	Ground water extraction/contamination and re-charge	➤ 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	<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.</p> <p>➤ GRAP has been</p>	<p>Complied with</p> <p>Is being complied</p> <p>Complied with</p>	<p>Chandigarh Pollution Control Committee and Municipal Corporation</p>

		<p>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 	Complied with	
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 and the compliance reports are submitted to CPCB.</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 Member Secretary, CPCC desired that actual action on ground should start immediately for restoration of water bodies as given in the action plan. The Adviser to the Administrator directed the Commissioner, Municipal Corporation and the Chief Engineer to send him the photographs of the identified water bodies which need to be restored and 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 October, 2020 without any further 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.
- Necessary action (tender etc. to be floated if required) to be initiated as per the action plan submitted to CPCB w.r.t. restoration of water bodies of village areas of Chandigarh.

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.