

Proceedings of 5th meeting of the State Level Committee held under the Chairmanship of Principal Secretary Science Technology & Environment on 26.06.2020 at 11:00 AM in Conference room of PSCST, MGSIPA, Chandigarh

List of participants is attached at **Annexure- A.**

Agenda No. 5.1 Confirmation of the minutes of the 4th meeting

The minutes of the 4th meeting of the Committee have been circulated to all concerned vide letter no. 2838-2841 dated 27.01.2020. No comments have been received from any quarters. The minutes may accordingly be confirmed.

Agenda No. 5.2 Action taken report on the minutes of 4th Meeting

All the departments are being regularly pursued for progress on the activities in the standardized reporting formats.

Agenda No. 5.3 Review of progress on Solid Waste Management

1. Progress on solid waste management was reviewed up to the month of December, 2019

Sr. no.	Activity	Assessment/ Observations of the Department of Environment
1	Monthly Review Meetings by Deputy Commissioners	The Committee decided that DO letter from PSSTE be sent to all DCs for ensuring compliance for conducting monthly review meeting on regular basis and the report of the same shall be sent to DECC latest by 15 th of every month.
2	Approval of SWM Action Plans by ULBs	The committee noted the progress.
3	Identification and procurement of sites for solid waste processing facilities and landfill sites.	Noted.

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4	Setting up of Aerobic Composting pits by all local bodies	Total 5857 (97.6%) pits constructed so far against target of 6000 pits. The committee noted the progress viz-a-viz the revised timelines and directed DLG to expedite the efforts to achieve the various milestones.
5	Setting up of Material Recovery Facilities	The progress of this activity was found to be slow. DLG informed that EOI has already been floated for management of plastic waste generated from all ULBs. The committee directed DLG to expedite the work to achieve the target within the revised timelines.
6	Setting up of RDF/WTE Facilities	Project Director, PMIDC informed that one facility to make RDF from solid waste exist in Bathinda. However, the technology adopted by the said facility is outdated and the arbitration matter is also undergoing with the operator of the facility. The Committee directed DLG (PMIDC) to examine the issue viz-a-viz contract details made with the operator of this facility and submit detailed status report on the gaps identified as per the contract executed with the operator of the facility, well before the next meeting of SLC.
7	Setting up of suitable sites for setting up sanitary landfill facilities	DLG informed that the existing landfill site shall be transformed into Sanitary landfill sites. He further informed that requisite machinery for bio-remediation has been installed at Nawanshahr, Hoshiarpur and Ludhiana and one SLF has been also setup at Ludhiana. The committee directed DLG to submit the plan for setting up SLFs in Model Cities/ Towns in the first phase and in remaining ULBs in phased wise manner.
8	Enforcing waste generators to practice segregation at source,	The Committee noted the progress.

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	transportation	
9	Ensure D2D collection of segregated waste	The committee appreciated the performance of various ULBs.
10	Compliance by Bulk Waste Generators	The committee noted the progress and directed PPCB to check compliance by BWGs in at-least two bigger cities. PPCB to present the report in next meeting.
11	Onsite waste management of green/ horticulture waste	Progress is quite slow, as such, the activity requires special attention of the department. The committee directed DLG to expedite and show tangible progress before next meeting.
12	Identification and integration of Rag Pickers/ Waste collectors/ Kabadis	The Committee noted the progress.
13	Transportation of waste in covered & compartmentalized vehicles	Noted.
14	GPS tracking of mechanized collection and transportation vehicles	It was informed that efforts for developing centralized interface for GPS tracking of vehicles have already been initiated by the department. DLG to expedite the process.
15	Bio-remediation or capping of old and abandoned dump sites (Treatment of Legacy Waste)	Progressing very slow. Remediation work initiated in only 14 ULBs DLG has revised the timeline up to 31.03.2023 in compliance to the decision held in the 9th meeting of State Apex Committee. The committee directed DLG to submit ULB wise plan for carrying out bio-remediation process and enhance its efforts for achieving substantial progress this year.

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16	Elimination of Garbage from vulnerable points	Progressing extremely slow. DLG was directed to showcase best practices for elimination and beautification of GVPs. The same shall be exhibited to DCs for replication of such practices.
17	Prevention of mixing of SW into water bodies/ drains/ rivers etc.	DLG was again directed to display the cleared sites on map at its website to discourage practices of throwing solid waste into water bodies.
18	Public sweeping including night sweeping	Progress noted.
19	Citizen Grievance Redressal through Swachh App	Progress noted.
20	Awareness mechanism for behavior change	Progressing satisfactory.
21	Monitoring of Processing sites by the Board	The committee noted the progress and directed PPCB to ensure monthly target of inspections.
22	Monitoring of Sanitary landfill sites by the Board	Special attention of the DLG is required to complete the remediation work and set up SLFs in the notified cities/towns, on priority.
23	Monitoring compliance regarding Model cities/ towns/ Villages	DRDP informed that Doraha Model has been adopted by 44 notified villages and the target to replicate this model in rest of the villages shall be achieved by 15.07.2020. Joint Director, DRDP was directed to submit the monthly progress in prescribed formats only. DRDP was also directed to publish the plan of developing model villages on its website for public access.

Agenda No. 5.4 Review of progress on Construction and Demolition Waste Management

S. no.	Activity	Assessment/ Observations of the Department of Environment
1	Formulation of Policy by State Govt.	Committee directed DLG to expedite formulation of policy and notify bye-laws for implementation of Rules covering all aspects of user fee, fines/penalties to be levied by ULBs.
2	Identification & Notification of Sites for C & D Waste	Progress found satisfactory. DLG to upload the information of already notified sites on website.
3	Commissioning & implementation of processing/ recycling facility	Progress is extremely slow. DLG was directed to expedite the commissioning of C&D recycling facilities.
4	Monitoring of awareness programs	Committee noted the status.
5	Monitoring of Penalties by ULBs	Progress noted. DLG was directed to ensure action against all reported violations.
6	Sanctioning of waste management plans of generators	The committee took serious note of the non starter activity and directed DLG to take appropriate action in the matter.
7	Monitoring of the Processing Sites	Only one site has been set up. Effective monitoring shall begin after commencement of the planned processing sites.

Agenda No. 5.5 Review of progress w.r.t. Implementation of Management of Plastic Waste Rules, 2016

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Sr. no.	Activity	Assessment/ Observations of the Department of Environment
1	Framing of bye-laws by all ULBs incorporating provision of the Rules	DLG was directed to notify the bye- laws by next meeting.
2	Enforcing waste generators to practice segregation of waste	Activity included in SWM Activity no. 8
3	Door to door collection of plastic waste	Activity included in SWM Activity no. 9
4	Setting up of Material Recovery Facilities (MRF) by all ULBs	Activity included in SWM Activity no. 5
5	Awareness programs to discourage use of single use plastic	Activity included in SWM Activity no. 20
6	Littering / open burning of plastic waste	Progress noted.
7	Monitoring of Producers, Importers and Brand owners under EPR	<p>Only 36.5% (212/580) units registered till date, however, 100% registration was to be achieved by 31.03.2020.</p> <p>PPCB was directed to complete the registration process and achieve 100% target by next meeting.</p>
8	Random inspection of Recyclers, Producers, Importers, Brand-Owners	<p>The committee noted the status.</p> <p>PPCB shall focus in bringing non-compliance to < 2%.</p>
9	Monitoring of Annual Return to be filed by ULBs	Progress noted.
10	Monitoring of the ban on plastic carry bags in the State	The committee noted the status.

Agenda No. 5.6 Review of progress on Bio-Medical Waste Management

Sr. no.	Activity	Assessment/ Observations of the Department of Environment
1	Identification, Agreement with facility & Authorization of the new HCFs	<p>5957 HCFs authorized against target of 13495.</p> <p>PPCB requested to take into account the HCFs, who have been granted one-time authorization from Board.</p> <p>The committee agreed to the proposal and directed PPCB to intensify the efforts to achieve 100% target w.r.t granting authorization to the unauthorized HCFs, before next meeting.</p>
2	Annual Return to be filed by HCFs and CBWTFs	<p>Status noted and PPCB shall expedite development of online system for filing returns.</p>
3	Meetings of the Committees constituted under BMW Rules, 2016	<p>No data/ information was received from the Department of Health for the month.</p>
4	Monitoring of HCFs and CBWTFs	<p>Status was noted by the committee.</p>
5	Installation of the ETPs by Govt. HCFs	<p>Nodal officer of Health Department informed that out of 22 District Hospitals, 2 District Hospital, Gurdaspur and SBS Nagar have installed ETPs and remaining are at different stages of completion. All the 22 HCFs shall install ETPs by August 2021.</p> <p>Likewise, 40 Sub-divisional hospitals shall install the treatment facility by Jan. 2021. However, funds are yet to be arranged for the 148 CHCs.</p> <p>The committee noted the status and directed DoH to submit monthly progress in</p>

		the prescribed formats.
6	Capacity Building programmes	The committee noted the progress.

Agenda No. 5.7 Review of progress on Hazardous Waste Management

1. The progress of the activities pertaining to Hazardous Waste Management was noted by the committee.
2. PPCB has informed that the Consent to Establish had already been granted to the operator of the CTSDF for installation of incinerator which is valid up to 31.05.2021. PERT chart pertaining to installation of the incinerator at CTSDF facility was also submitted during the meeting, which indicates its commissioning by end of February, 2021.

Agenda No. 5.8 Review of progress on E-Waste Management.

Committee noted the progress of the activities pertaining to E-Waste Management. PPCB was directed to expedite development of the online system for submission of Annual Returns.

Annexure-A

List of Participants

- I. Sh. Pardeep Gupta, Chief Environmental Engineer (HQ)
Punjab Pollution Control Board.
- II. Dr. Puran Singh, Project Director
Punjab Municipal Infrastructure Development Company
- III. Dr. Parminder Pal Kaur, Additional Director
Punjab Health System Corporation.
- IV. Sh. A.S Bhullar, Joint Director
Dept. of Rural development & Panchayat.

- V. Sh. Pardeep Garg, Joint Director
Directorate of Environment & Climate Change.

- VI. Er. Anuradha Sharma, Environmental Engineer
Directorate of Environment & Climate Change.

- VII. Dr. Naresh Kumar, Assistant Director (SWM)
Punjab Municipal Infrastructure Development Company

- VIII. Sh. Jitin Joshi, AEE
Directorate of Environment & Climate Change.