

Government of Punjab
Department of Science, Technology and Environment
Directorate of Environment & Climate Change
(Through Email Only)

To

- (i) The Administrative Secretary,
Department of Local Government
- (ii) The Administrative Secretary,
Department of Water Resources
- (iii) The Administrative Secretary,
Department of Rural Development & Panchayats
- (iv) The Administrative Secretary,
Department of Water Supply & Sanitation
- (v) The Administrative Secretary,
Department of Industries & Commerce
- (vi) The Administrative Secretary,
Department of Housing & Urban Development
- (vii) The Administrative Secretary,
Department of State Transport
- (viii) The Administrative Secretary,
Department of Agriculture
- (ix) The Administrative Secretary,
Department of Food, Civil Supplies & Consumer Affairs
- (x) The Administrative Secretary,
Department of Health & Family Welfare
- (xi) The Administrative Secretary,
Department of Animal Husbandry, Dairy Development and Fisheries
- (xii) Chief Administrator
Greater Mohali Area Development Authority
- (xiii) Chief Administrator
Punjab Urban Development Authority
- (xiv) The Additional Director General of Police,
Department of Traffic Police
- (xv) Chief Executive Officer,
PMIDC
- (xvi) Chief Executive Officer,
PWSSB
- (xvii) The Chief Executive Officer,
Punjab Energy Development Agency
- (xviii) The Divisional Commissioner,
Rupnagar
- (xix) The Divisional Commissioner,
Faridkot
- (xx) The Divisional Commissioner,
Ferozepur
- (xxi) The Divisional Commissioner,
Jalandhar
- (xxii) The Divisional Commissioner,
Patiala
- (xxiii) The Deputy Commissioner,
Amritsar

- (xxiv) The Deputy Commissioner,
Barnala
- (xxv) The Deputy Commissioner,
Bathinda
- (xxvi) The Deputy Commissioner,
Faridkot
- (xxvii) The Deputy Commissioner,
Ferozepur
- (xxviii) The Deputy Commissioner,
Fatehgarh Sahib
- (xxix) The Deputy Commissioner,
Fazilka
- (xxx) The Deputy Commissioner,
Gurdaspur
- (xxxi) The Deputy Commissioner,
Hoshiarpur
- (xxxii) The Deputy Commissioner,
Jalandhar
- (xxxiii) The Deputy Commissioner,
Kapurthala
- (xxxiv) The Deputy Commissioner,
Ludhiana
- (xxxv) The Deputy Commissioner,
Mansa
- (xxxvi) The Deputy Commissioner,
Moga
- (xxxvii) The Deputy Commissioner,
Mohali
- (xxxviii) The Deputy Commissioner,
Muktsar Sahib
- (xxxix) The Deputy Commissioner,
Nawanshahar
- (xl) The Deputy Commissioner,
Pathankot
- (xli) The Deputy Commissioner,
Patiala
- (xlii) The Deputy Commissioner,
Ropar
- (xliiii) The Deputy Commissioner,
Sangrur
- (xliv) The Deputy Commissioner,
Taran Taran
- (xlv) The Deputy Commissioner,
Malerkotla
- (xlvi) The Commissioner,
Municipal Corporation, Amritsar
- (xlvii) The Commissioner,
Municipal Corporation, Ludhiana
- (xlviii) The Commissioner,
Municipal Corporation, Jalandhar
- (xlix) The Chief Wildlife Warden,
Department of Forest & Wildlife Conservation

- (i) The Chairman,
Punjab Pollution Control Board
- (ii) The Chief Conservation of Soils,
Department of Soil & Water Conservation
- (iii) The Chief Town Planner,
Punjab
- (iiii) The Executive Director,
PSCST

Letter No. DECC/2024/ 225-277
Date: 15/01/2024

Subject: Proceedings of State Level Monitoring Committee held under the Chairmanship of Secretary, Department of Science, Technology & Environment, Govt of Punjab to review the Progress of implementation of Action Plans for Clean Water, Air & Waste Management along with District Environment Plans on 05.01.2024 at 01:00 P.M. at Punjab Bhawan, Sector-3, Chandigarh.

Respected Madam/Sir,

Please find attached herewith Proceedings of State Level Monitoring Committee meeting held under the chairmanship of Secretary, Department of Science Technology & Environment on 05.01.2024 at 01:00 PM to review the progress of Action Plans for Air, Water & Waste Management alongwith District Environment Plans.

Further, it is requested to direct the Nodal officer of your department to submit the Action Taken Report on the decisions taken in the meeting by 31.01.2024.


Director

Endst. No. DECC/2024/ 278

Date: 15/01/2024

A copy of the above is forwarded to the Secretary, Department of Science, Technology & Environment, Govt. of Punjab for information please.


Director

Proceedings of State Level Monitoring Committee held under the Chairmanship of Sh. Rahul Tewari, IAS, Secretary, Department of Science, Technology & Environment, Govt of Punjab to review the Progress of implementation of Action Plans for Clean Water, Air & Waste Management along with District Environment Plans at Punjab Bhawan, Chandigarh on 05.01.2024 at 01.00 PM.

The List of Participants attached at Annexure - I

Agenda No. 1.1 Review of monitoring of Water Quality of Rivers

1. Status of Sewage Generation & Treatment

The Committee was apprised regarding the sewage generation in Punjab, available infrastructure for the treatment, the gap and the infrastructure proposed to be set up to address the gap for the management of domestic sewage in the State.

2. Status of water quality of polluted river stretches as per CPCB report 2022

(i) The Committee was apprised that regarding the 5 polluted river stretches as per CPCB Report 2022, PPCB was asked to take up the matter with CPCB for 2 stretches namely Sirsa & Swan which primarily falls in H.P.

(ii) PPCB informed that as per the discussions held with PPCB, a joint meeting will be held with Himachal Pradesh regarding the issue of River Swan and Sirsa.

3. Development of Low-Cost Sensor to monitor various parameters by IIT Ropar.

(i) PPCB informed that 1 node is functional and operative & remaining 4 nodes would be made functional within 2 months.

(ii) The Committee directed PPCB to take necessary actions regarding the matter and all the nodes shall be made functional by the next meeting likely to be held in March,2024.

4. Setting up of Integrated Dashboard for online monitoring

The Committee directed PPCB to take necessary action regarding the matter and update the current status and the action taken in the next meeting of the Committee.

Agenda No. 1.2 Review of Monitoring of functioning of STPs in the catchment area

1. Status of STP Monitoring

- (i) The Committee took serious note of STPs which are regularly failing and directed DLG and PWSSB to take stringent action against the officers responsible for failure of STPs.
- (ii) It was further directed that Deputy Commissioners may take regular meetings to reduce the non-compliance of the STPs under their respective jurisdiction of District failing especially due to F-Coli.

Agenda No. 1.3 Review of monitoring of functioning of CETPs & ETPs in the catchment area of the rivers

1. Status of CETP monitoring

- (i) PPCB informed that the Pre-Treatment standards are being notified by them so that the non-compliance of CETPs is reduced once the pre-treatment standards are met by CETPs.
- (ii) The Committee directed PPCB to initiate actions against the SPVs of the non-compliant CETPs failed to achieve the prescribed standards.

2. Status of ETP Monitoring

- (i) The Committee noted the progress.
- (ii) The Committee directed ADC's of all Districts to randomly select 10% of the total ETPs for joint monitoring with PPCB on monthly basis.

Agenda No. 1.4 Setting up of New/ Up-gradation/ Rehabilitation of STPs

- (i) The Committee noted the progress.
- (ii) The Committee directed the ADCs to take necessary action in consultation with DLG/PWSSB to resolve the land issues involved in setting up of the STPs and update the status in the next meeting.

Agenda No. 1.5 Review of Progress for Setting up/Upgradation of New CETPs

- (i) MC, Jalandhar informed that work for CETP of 0.15 MLD CETP at Focal Point, Jalandhar is stopped due to a Writ petition in Hon'ble High Court. Next date of hearing 24.02.2024.

Committee directed to update the status after next date of hearing.

- (ii) DIC informed that the process of retendering has been restarted for 5 MLD of CETP for Leather Complex, Jalandhar by DPIIT.

Agenda No.1.6 Progress of setting up of ETPs/ Biogas Plants for Dairy Waste

1. Setting up of CBG Plant at Haibowal Dairy Complex, Ludhiana

- (i) PEDDA informed that for 300 Tons Green Hydrogen Plant for Haibowal dairy complex, the tender would be awarded within 2 weeks.

2. Setting up of CBG Plant at Tajpur Dairy Complex, Ludhiana

- (i) The Committee noted the progress.
- (ii) PEDDA informed that the site plan has not been approved by GLADA. The committee directed GLADA to approve the plan at the earliest so that the work be completed as per the timelines given by the Deptt.

3. Setting up of ETPs at Tajpur Road & Haibowal Dairy Complex, Ludhiana

- (i) DLG informed that the work for ETPs at Tajpur Road & Haibowal Dairy Complex, Ludhiana would be completed by 31.03.2024.
- (ii) The Committee directed DLG to complete the work as per the timeline given by them.

4. Setting up Biogas Plant and ETP for Jamsher Dairy Complex

- (i) The Committee noted the progress & directed DLG to expedite the work.

Agenda No. 1.7 Review of progress of Action Plans for Rejuvenation of Ponds

- (i) The Committee noted the progress and directed DRDP & DLG to share the timelines for completion of work.

Agenda No. 1.8 Revision of Action Plan for Reuse of Treated Wastewater of STPs

- (i) DSWC informed that only electrical connection is pending in 100 MLD projects i.e. STPs of Barnala & Jagraon to make them operational.
- (ii) The Committee directed that MCs concerned Barnala & Jagraon

shall take up the matter with PSPCL for release of electric connection to make them functional before next meeting.

(iii) The committee directed DLG to provide the progress regarding the proposal of 116 MLD project approved under AMRUT 2.0.

Agenda No.1.9 Review of compliance of NGT Order dated 17.03.2021 in O.A No. 462/2018 w.r.t D.V. Girish vs Uol in the matter of Eco Sensitive Zones

(i) Deptt. of Forests informed that the study would be completed within 18 months from the date of award of work i.e. 26.03.2023 and meanwhile an interim report has been submitted by the FRI, Dehradun to Deptt. of Forests, Punjab.

Agenda No.1.11 Regarding the Control of Pollution of Holy Bein river and Kala Singhian Drain

(i) The Committee was apprised regarding the DO letter from Deptt. of Water Resources informing that the water from the Mukerian Head works could not be released due to utilization of water for irrigation purposes.

(ii) The Committee decided to drop the Agenda item.

Agenda No. 1.12 Monitoring of District Environment Plans in compliance of the Hon'ble NGT order dated 05.07.2021 in OA no.360 of 2018 w.r.t. Shree Nath Sharma V/s Union of India & Ors

(i) The Committee noted that the updated District Environment Plans for the financial year 2023-24 of all 23 districts have been submitted to CPCB in the month of September, 2023.

(ii) The Committee directed all the ADCs to submit the updated District Environment Plans for financial year 2024-25 on or before 31.03.2024 for timely submission to CPCB timely.

(iii) The Committee took serious note of the districts lagging in conduct of the monthly meetings on regular basis and directed all ADCs to conduct the monthly meetings at District level on regular basis to review the progress of the District Environment Plans prepared for financial year 2023-24. The Committee further directed all the ADCs to send the proceedings of the said review meetings to the office of DECC.

(iv) The Committee directed the Divisional Commissioners to

furnish the bi-monthly reports of the monitoring being done by the Divisional Commissioners on behalf of Chief Secretary, Punjab on regular basis.

Review of activities pertaining to Air & Noise Action Plans

Agenda No. 2.1 Status of Ambient Air Quality

- (i) The Committee noted the progress.

Agenda No. 2.2 Review of Activities pertaining to Punjab Pollution Control Board

- (i) PPCB reported that Source Apportionment (SA) studies for Ludhiana & Jalandhar have been finalized. Further, SA studies for the remaining 7 NACs are likely to be finalized shortly.
- (ii) The Committee directed PPCB to complete the Source Apportionment studies of remaining 7 NACs by 31.03.24 for effective monitoring.
- (iii) The Department of Traffic Police reported that the funds for procuring 20 no. NLMs has been received and would be procured at the earliest.

Agenda No. 2.3 Status of Utilization of National Clean Air Program (NCAP) Funds for 9 NACs (Amritsar, Ludhiana, Dera Bassi, MGG, Jalandhar, Khanna, Nangal, Dera Baba Nanak, Patiala)

- (i) PPCB reported that funds of Rs. 23.25 cr. (31%) have been utilized by 9 ULBs, PPCB & other departments out of total grant received of Rs. 75.92 cr. for FY 2019-20 till FY 2023-24 and Rs. 52.67 cr. (69%) is still unused.
- (ii) The Committee took serious note of the slow progress and directed the ADCs of respective NACs to ensure complete utilization of the pending amount.
- (iii) Further, it was directed that a separate meeting regarding the progress of the NCAP funds would be held wherein utilization of NCAP funds for 2023-24, pre-requisite conditions to MoEF&CC and upload of the requisite data on PRANA Portal and 15th Finance Commission funds would be discussed.

Agenda No. 2.4 Performance Evaluation Framework of Million Plus Cities for FY 2020-21 under 15th Finance Commission (FC-XV) Grant to State Finance/Local Government Department for implementation of Air Quality Measures

- (i) DLG reported that funds of Rs. 126.65 cr. (80%) have been utilized by ULBs (Ludhiana & Amritsar) out of total grant received of Rs. 159 cr. upto FY 2023-24.
- (ii) The Committee was informed that MoEF&CC has approved 75% of the sanction funds for Amritsar and Nil for Ludhiana.

(iii) The Committee took serious note of the slow progress of Ludhiana and directed the ADCs to utilize the amount.

Agenda No. 2.5 Review of Activities pertaining to the Department of Local Government

The Committee noted the progress and directed the Deptt. to submit the revised targets for all the activities.

Agenda No. 2.6 Review of Activities pertaining to PWD

The Committee directed PWD to submit the revised targets for all the activities.

Agenda No. 2.7 Review of Activities pertaining to PUDA

The Committee directed the Deptt. to submit the revised targets for all the activities.

Agenda No. 2.8 Review of Activities pertaining to the Department of Transport

The Committee directed the Deptt. to submit the revised targets for all the activities.

Agenda No. 2.9 Review of Activities pertaining to DIC

The Committee noted the progress and directed the Deptt. to submit the revised targets for all the activities.

Agenda No. 2.10 Review of Activities pertaining to the Department of Food & Civil Supplies

The Committee noted the progress and directed the Deptt. to submit the revised targets for all the activities.

Review of activities pertaining to Waste Management

Agenda No. 3.1 Review of the Progress of the Action Plan for Solid Waste Management

The Committee noted the progress and directed ADCs to focus on source segregation of waste viz a viz lesser generation of solid waste. The Committee further directed ADCs to conduct regular meetings for checking the progress pertaining to source segregation at ground level.

Agenda No.3.2 Review of the Progress of the Action Plan for Plastic Waste Management and steps taken for Elimination of Single Use Plastic

- (i) The Committee reemphasised that there is blanket ban on the plastic carry bags in the State of Punjab and subsequently directed all the ADCs to conduct raids in coordination with Regional officers of Punjab Pollution Control Board against the industries indulged in the illegal manufacturing of the plastic carry bags.
- (ii) The Committee further directed the ADCs to conduct raids in coordination with the Department of Local Govt and Department of Rural Development and Panchayat in the urban and rural areas of the State respectively and issue challans & confiscate the plastic carry bags from the entities including the shops selling the plastic carry bags.

Agenda No. 3.3 Review of the Progress of the Action Plan for Biomedical Waste Management

The Committee noted the progress

Agenda No. 4.1 Nomination for Shaheed Bhagat Singh Punjab State Annual Environment Award,2024

- (i) It was appraised that nominations from only 3 districts have been received till last date i.e. 31.12.23.
- (ii) Chairman directed all the ADCs to take up the matter at the district level in order to send the requisite nominations at the earliest for the SBS Award,2024.

Annexure - I

List of Participants

1.	Department of Local Govt.	Sh. Paramdeep Singh, Additional Commissioner, Ludhiana Sh. Puneet Sharma, Joint Commissioner, Ludhiana Sh. Ashok Wadhawan, Superintendent Commissioner Officer, Jalandhar Division Sh. Vikas Mehta, Superintendent Commissioner Officer, Jalandhar Division Sh. S.L. Gupta, SE, Patiala Sh. S.P Singh, XEN, Amritsar Sh. Rakesh Singla, XEN Sh. Pankaj Upadhyaya, MC Amritsar
2.	Department of Environment	Er. Pardeep Garg, Additional Director Er. Jitin Joshi, Deputy Director Dr. Steffi Talwar, Scientist B
3.	Punjab Pollution Control Board	Sh. Adarsh Pal Vig, Chairman Sh. G.S. Majithia, Member Secretary Er. Pardeep Gupta, CEE Er. Harbir Singh, CEE Er. Vijay Kumar, EE Sh. Jatinder Kumar, AEE Sh. Hardas Singh, AEE Sh. Harsimran Singh, AEE Sh. Anish Sharma, AEE Sh. Rohit Singla, XEN
4.	Department of Forest & World life	Sh. Arun Kumar, DFO
5.	Department of Animal Husbandry	Dr. Gursharanjit Singh Bedi, Director Dr. M.P Singh, Deputy Director Sh. A.S. Dhatt
6.	PMIDC	Sh. Naresh Bhardwaj, Asst. Director, PMIDC
7.	PWSSB	Smt. Rajwant Kaur, DPD
8.	PSIEC	Sh. Kamaljit, XEN
9.	Department of Agriculture & Farmers Welfare	Sh. Jaspal Singh, Deputy Director
10.	PSPCL	Sh. Surinder, SE
11.	Department of Rural Development & Panchayat	Sh. T.S. Multani, SE
12.	Department of Water Supply & Sanitation	Sh. J.S Chahal

13.	Department of State Transport	Ms. Pooja, Assistant
14.	Punjab State Council for Science & Technology	Er. Pritpal Singh, Additional Director
15.	Department of Soil & Water Conservation	Er G.S. Dhillon, DSCO Sh. Dharinder Mahay, SCO
16.	Department of Water Resources	Sh. Damandeep Singh, XEN Sh. Gurpendra Singh Sandhu
17.	Department of Industries and Commerce	Sh. S.P. Singla, OSD
18.	Punjab Energy Development Agency	Sh. M.P Singh, Director Sh. Spinder Singh, Manager
19.	Additional Director General of Police (Traffic)	Insp. Kuldip S. Walia, Supdt.,
20.	Department of Town & Country Planning	Sh. Harpreet Kaur, D.T.P
21.	Department of Food and Civil Supply	Sh. Sanjeev Gupta
22.	Department of Dairy Development	Sh. Kashmir Singh, Goraya, Joint Director Sh. Jaswinder Singh, Astd. Director
23.	GMADA	Sh. Ajay Garg, SE
24.	GLADA	Naveen Kamboj, SE
25.	ADCs	Sh. Jyoti Bala Mattu, ADC, Hoshiarpur Sh. Arun Sharma, ADC, Ferozepur Sh. A.S. Gujral, ADC, Ropar Sh. Rupinderpal Singh, ADC, Ludhiana Sh. Varinderpal Singh, ADC, Jalandhar Sh. Damanjeet Singh Mann, ADC, (UD), SAS Nagar Sh. Akash Bansal, ADC, Sangrur Sh. Navneet Kaur Sekhon, ADC (UD), Patiala Sh. Amarpreet Sandhu, ADC, Kapurthala Sh. Ankurjit Singh, ADC, Pathankot Sh. Mandeep Kaur, ADC, Bathinda Dr. Nayan Jassal, ADC, Shri Mukatsar Sahib Sh. Surinder Singh, ADC, Malerkotla Sh. Subhash Chander, ADC, Gurdaspur Sh. Jasbir Singh, ADC, Jalandhar Sh. Jagwinderjit Singh Grewal, ADC,

		Moga Ms. Akshita Gupta, ADC, SBS Nagar Ms. Amandeep Kaur, ADC, Amritsar Ms. Tushita Gulati, CMFO, Faridkot Sh. Satwant Singh, ADC, Barnala
26.	SDM	Sh. Gurwinder Singh, Johal, SDM Amloh Sh. Nitesh Jain, SDM, Mansa