



PUNJAB POLLUTION CONTROL BOARD

ਪੰਜਾਬ ਪ੍ਰਦੂਸ਼ਣ ਰੋਕਥਾਮ ਬੋਰਡ



आजादी का
अमृत महोत्सव

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No. 2694-2772

(Through Mail)

Dated: - 07/11/2022

To

1. The Chief Administrator,
Jalandhar Development Authority,
Jalandhar.
2. Senior Superintendent of Police,
Kapurthala.
3. The Commissioner,
Municipal Corporation,
Kapurthala/Phagwara.
4. The District Development and Panchayat Officer,
Kapurthala.
5. The Chief Agriculture Officer,
Kapurthala.
6. The Executive Engineer,
Rural Development and Panchayat Department, Kapurthala.
7. The Executive Engineer,
Punjab Water Supply & Sewerage Board,
Kapurthala
8. The Executive Engineer,
Department of Soil & Water Conservation,
Kapurthala.
9. The Executive Engineer,
Department of Water Resources,
Jalandhar.
10. The Executive Engineer,
Drainage Division, Jalandhar.
11. The Executive Officer,
MC/NP, Sultanpur Lodhi/Begowal/Bholath/Dhilwan/Nadala
12. The Civil Surgeon,
Kapurthala.
13. The Executive Engineer,
PWD, Kapurthala.
14. The Director,
PIMS, Jalandhar.

Sub: - Minutes of the meeting of the District Environment Committee meeting held on 30/08/2022 at 10:30 AM under the Chairmanship of Assistant Commissioner (General), Kapurthala to review the Action taken on the activities as mentioned in District Environment Plan of District Kapurthala and other thematic environmental issues related to District Kapurthala.

Please find enclosed minutes of the meeting of the District Environment Committee meeting held on 30/08/2022 at 10:30 AM under the Chairmanship of Assistant Commissioner (General), Kapurthala to review the Action taken on the activities as mentioned in District Environment Plan of District Kapurthala and other thematic environmental issues related to District Kapurthala for information and necessary compliance please.

DA/minutes of the meeting


Endst No.....2713


Environmental Engineer
Dated.....07/11/2022

A copy of the above is forwarded to the Deputy Commissioner, Kapurthala for information please.

DA/minutes of the meeting

Endst No.....2714


Environmental Engineer
Dated.....07/11/2022

A copy of the above is forwarded to the Senior Environmental Engineer, Jalandhar for information please.

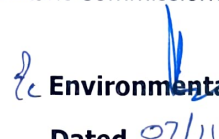
DA/minutes of the meeting

Endst No.....2715



Environmental Engineer
Dated.....07/11/2022

A copy of the above is forwarded to the Assistant Commissioner (General), Kapurthala for information please.

Endst No.....2716


Environmental Engineer
Dated.....07/11/2022

A copy of the above is forwarded to Environmental Engineer (Computers) for uploading the MoM on the official website of the Board.


Environmental Engineer

Minutes of the meeting of the District Environment Committee meeting held on 30/08/2022 at 11:00 AM under the Chairmanship of Assistant Commissioner (General), Kapurthala to review the Action taken on the activities as mentioned in District Environment Plan of District Kapurthala and other thematic environmental issues related to District Kapurthala.

At the outset, Environmental Engineer welcomed the officers of Stakeholder Departments on behalf of Worthy Deputy Commissioner, Kapurthala Thereafter, Assistant Commissioner (General) has asked the Stakeholder Departments to present their progress report on the basis of decisions taken during the previous meeting of District Environment Committee held on 29.06.2022 of District Kapurthala to review the action taken on the activities as mentioned in the District Environment Plan of District Kapurthala in compliance to order dated 08.02.2022 in OA no. 360 of 2018 in the matter of Shree Nath Sharma v/s Union of India and Ors.

1. Solid Waste Management

S. No.	Activity	Revised timelines given by Chairman, NGT MC	Decision Taken During the Meeting
1.1	Segregation of solid waste	31.12.2022 by all MCs.	The ULBs informed that adequate no. of vehicles have been provided and the target shall be achieved. The segregation as reported by the ULBs is as under: MC Sultanpur Lodhi – 85%(100% by 31.12.2022) NP Bholath – 69% (100% by 31.12.2022) NP, Begowal – 80%(100% by 31.12.2022) NP Dhilwan – 75% (100% by 31.12.2022) NP Nadala – 75%(100% by 31.12.2022) Assistant Commissioner (General) noted the progress submitted by the various local bodies of the district in this regard and directed to achieve the targets as per the timelines as prescribed by NGT Monitoring Committee.
1.2	Waste Collection: - Waste collection trolleys with separate compartments.	Adequate no. of vehicles with separate compartments to be provided by M.C, Kapurthala by 31.08.2022 .	

1.3	Waste Deposition Centre (For domestic Hazardous Waste)	Waste Deposition Centre for domestic Hazardous Waste to be provided by M.C Phagwara by 31.08.2022 . One additional compartment may be added in the compartmentalized rickshaw rehri/solid waste collection vehicle for collection of domestic hazardous waste by all the MCs and the waste so collected may be stored in the separate cabin at the material recovery site and same may be disposed of as per the provisions of the HWM Rules, 2016 and BMW Rules, 2016.	The MCs submitted that they have provided separate compartments in the waste collection rickshaw/rehri. Assistant Commissioner (General) noted the progress submitted by the various local bodies of the district in this regard and directed to achieve the targets as per the timelines as prescribed by NGT Monitoring Committee
1.4	Waste Transfer Points (Secondary points)	All the MCs shall provide boundary wall and green belt around the waste transfer point or provide solid waste storage bin with separate compartments for storage of wet and dry waste by 30.09.2022 .	Assistant Commissioner (General) noted the progress submitted by the various local bodies of the district in this regard and directed to achieve the targets as per the timelines as prescribed by NGT Monitoring Committee.
1.5	On-site composting by bulk waste generators (BWGs)	Adequate no. of compost pits by bulk waste generators may be got provided by the concerned MC and Cantonment Board by 31.08.2022 and necessary agreement for lifting and management of dry waste generated by bulk waste generators shall be made by each MC by 30.06.2022 .	The ULBs informed that they don't have any bulk waste generator as per the definition given in Solid Waste Management Rules, 2016. Assistant Commissioner (General) directed the ULBs to submit updated information so that the same may be incorporated in the revised DEP.
1.6	Composting of wet waste	MC Kapurthala, Phagwara and Begowal shall provide adequate no. of compost pits for treatment of wet waste by 31.12.2022 . Proper record regarding quantity of wet waste put into the compost pits, quantity of manure produced, quantity of manure given to the farmers or distributed free of cost among the society or utilized in the parks may be maintained by all MCs.	EO, MC, Kapurthala submitted that they have provided 68 compost pits against the total requirement of 128 pits and are in the process of more pits. The other ULBs informed that they have already provided adequate number of compost pits. Assistant Commissioner (General) noted the progress submitted by the various local bodies of the district in this regard and directed to achieve the targets as per the timelines as prescribed by NGT Monitoring Committee. He further directed that the present progress along with factual and representative data be mentioned in the District Environment Plan by all the ULB's against each activity, so that actual figures are portrayed in

the District Environment Plan.

1.7	Dry Waste Management: Material Recovery Facilities (MRFs)	MC Kapurthala and Phagwara shall provide adequate no. of MRFs to manage dry waste by 31.08.2022 .	All the ULBs informed that they have provided adequate number of MRFs. Assistant Commissioner (General) directed the ULBs to submit updated information so that the same may be incorporated in the revised DEP.
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1.8	Remediation of historic/legacy dump site	Quantity of legacy waste lying dumped at dump site may be assessed by all MCs by 30.06.2022 and 100% legacy waste may be remediated by 31.12.2022 .	<p>The ULBs informed that the assessment of legacy waste has been done and requested for change in timeline for remediation of legacy waste as under:</p> <p>MC Sultanpur Lodhi –4000 Ton waste remediated out of 9000 Ton</p> <p>NP Bholath –375 Ton waste remediated out of 1500 Ton</p> <p>NP, Begowal –4000 Ton waste remediated out of 16000 Ton</p> <p>NP Dhilwan –2500 Ton waste remediated out of 6000 Ton</p> <p>NP Nadala – 137 Ton waste remediated out of 550 Ton</p>
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S No.	ULBs	Timeline
1.	MC Kapurthala	31-12-2023
2.	MC Phagwara	31-12-2023
3	NP, Bholath	30-06-2023
4.	NP, Dhilwan	30-06-2023
5.	NP, Nadala	30-06-2023
6.	NP, Begowal	30-06-2023
7.	MC, Sultanpur Lodhi	31-12-2023

Assistant Commissioner (General) directed that a request letter may be written to the NGT Monitoring Committee for considering the timelines given by the ULBs.

1.9	EPR of Producers/brand owners	Brand Owners/producers shall be pursued to start collecting and disposing of plastic waste by 30.09.2022 .	Assistant Commissioner (General) directed Punjab Pollution Control Board and MC, Kapurthala & Phagwara to ensure that Brand Owners/producers starts collecting and disposing of plastic waste by 30.09.2022 in accordance with the timelines prescribed by NGT Monitoring Committee.
1.10	Removal of garbage vulnerable points(GVPs)	All the GVPs shall be removed by all MCs by 31.08.2022 and vacant places after removal of the GVPs may be converted into useful usages like park, playground, green area etc by 30.09.2022 .	Sultanpur Lodhi- Identified -8 Remove- 6 Gap- 2 Begowal- Identified -2 Remove- 2 Gap- 0 Bholath- Identified -2 Remove-2 Gap- 0 Dhilwan- Identified -3 Remove- 3 Gap- 0 Nadala- Identified -2 Remove- 2 Gap- 0 Assistant Commissioner (General) noted the progress submitted by the various local bodies of the district in this regard and directed to achieve the targets as per the timelines as prescribed by NGT Monitoring Committee
1.11	Provision of green belt and boundary wall around legacy waste dump site.	Boundary wall and green belt/plantation around the legacy waste dump site may be provided by all MCs by 30.10.2022 . Municipal Corporation, Phagwara shall provide boundary wall between the drain and solid waste dumping site so as to avoid the entry of solid waste into drain within 6 weeks and the pipe carrying leachate of solid waste dump site into drum may be removed within 03 days .	Some of the ULBs informed that they don't have enough funds for construction of boundary wall as the area of dump sites is vast. Assistant Commissioner (General) advised that the Boundary wall may be provided for smaller part of dump site which has actually been utilized and barbed wire may be provided as an interim measure and green belt/plantation around the legacy waste dump site may be provided by all MCs.
1.12	Action Plan for treatment of leachate generated from legacy waste dump site.	Deputy Commissioner, Kapurthala shall review the issue regarding treatment of leachate generated from the legacy waste dump site of each MCs either in the cluster form or individually or other methods with the concerned Executive Officers of all the MCs, PWSSB and PPCB and any other concerned Department within 15 days. A scheme/proposal for treatment of leachate generated at legacy waste dump site may be prepared by 31.08.2022 and treatment mechanism may be provided by each MC by 31.12.2022 .	The ULBs informed that a study is been done by NIT Jalandhar, in this regard and further action will be taken accordingly. Assistant Commissioner (General) directed to achieve the targets as per the timelines as prescribed by NGT Monitoring Committee.

1.13	CCTV cameras and Piezometers to be installed at solid waste dumping site	CCTV cameras and Piezometers at solid waste dumping site may be provided by all MCs by 31.08.2022 and these CCTV cameras may have their connectivity with District Administration and PPCB by 31.10.2022 .	Assistant Commissioner (General) noted the progress submitted by the various local bodies of the district in this regard and directed to provide the CCTV Cameras, immediately after the boundary wall has been provided.
1.14	Carcass should be utilized by adopting regarding process or incineration and priority may be given to carcass utilization plans	Short term measures like provision of boundary wall, green belt, plantation and hedges etc. at the carcasses disposal site may be provided by 31.10.2022 .	The ULBs informed that they don't have any Hada Rori, as there are no dairy plants within the MC. limits. Assistant Commissioner (General) directed that ULBs to make agreements with nearby Rural Panchayat for disposal of carcass, if any.
1.15	Managements of wastewater and solid waste by the unauthorized colonies/residential complex/commercial complex developed by Private Colonizers.	MCs shall make agreement with unauthorized colonies for management of solid waste with suitable user charges to be paid by unauthorized colonies by 31.08.2022. JDA shall pursue the unauthorized colonies/commercial complex existing outside MC areas to install STPs and Sewerage system for treatment of waste water and for management of solid waste, the necessary agreement shall be got made with the concerned MCs with suitable user charges.	No representative from the JDA was present in the meeting. Assistant Commissioner (General) directed the District Soil Conservation Officer to prepare irrigation plans for reutilization of treated water from above STP.

2. C & D Waste Management

S.No.	Activity	Revised timelines given by Chairman, NGT MC	Decision during the current meeting
2.1	C & D recycling facility and usage of recycled C & D waste	All the MCs shall install small C & D waste crushing machinery along with pollution control system by 31.08.2022 and thereafter C & D recycling facility may be provided by 31.12.2022 .	All the ULBs informed that they have provided C&D waste crushing machine and have started recycling of C&D waste. Assistant Commissioner (General) noted the progress submitted by the various local bodies of the district in this regard and directed to achieve the targets as per the timelines as prescribed by NGT Monitoring Committee.

3. Bio-Medical Waste Management

S.No.	Activity	Revised timelines given by Chairman, NGT MC	Decision during the current meeting
.1	Wastewater treatment Plants	PPCB may explore the possibility of getting join the small HCFs for treatment of their waste water in the effluent treatment plant installed by the nearby big hospital with suitable user to be paid to the big hospital by 30.06.2022 .	Punjab Pollution Control Board officials informed that all the hospitals above 50 beds have provided individual ETPs. And remaining 97 bedded hospitals have provided pretreatment within the premises and most of them are connected to city STP network. Action as per provisions of BMW Rules has been initiated remaining HCFs located outside MC limits to install their individual treatment plants. Assistant Commissioner (General) noted the progress in this regard.

4. E-Waste Mangement

S.No.	Activity	Revised timelines given by Chairman, NGT MC	Decision during the current meeting
4.1	Inventory/generation of e-waste/bulk waste generators, linkage among stakeholders to channelize e-waste and integration of informal sector	Inventory of e-waste generator, linkage among stake holders to channelize e-waste and integration of informal sectors may be completed/made by 30.09.2022 .	Assistant Commissioner (General) directed that Inventory of e-waste generator, linkage among stake holders to channelize e-waste and integration of informal sectors may be completed/made by all ULB's by 30.09.2022 . The e-waste collected may be sent to authorized recycler at Jalandhar after making agreement in this regard.

5. Air Quality Management

S.No.	Activity	Revised timelines given by Chairman, NGT MC	Decision during the current meeting
5.1	Ambient air quality data	2 no. manual ambient quality monitoring stations may be set up by PPCB by 30.06.2022 .	Punjab Pollution Control Board officials informed that 2 no. manual ambient air quality monitoring stations have been allotted and request has been send to the higher authorities for allocation of necessary staff. Assistant Commissioner (General) noted the progress submitted by the Punjab Pollution Control Board and directed to install the monitoring stations at the earliest.

6. Water Quality Management

S.No.	Activity	Revised timelines given by Chairman, NGT MC	Decision during the current meeting
6.1	Inventory of Water Bodies	Inventory of water bodies may be prepared by theDepartment of Irrigation and Department of Rural Development and Panchayat by 31.07.2022 .	The inventory of water bodies was submitted by the Department of Irrigation during the meeting. Assistant Commissioner (General) directed that Inventory of water bodies/ponds may be prepared by the Department of Rural Development and Panchayat by 31.08.2022 .

7. Rejuvenation of Ground water setting up of additional water bodies/water harvesting structure

S.No.	Activity	Revised timelines given by Chairman, NGT MC	Decision during the current meeting
7.1	Rejuvenation of Ground water setting up of additional water bodies/water harvesting structure	Deputy Commissioner, Kapurthala shall hold meetings with concerned departments within 15 days and prepare a proposal/scheme for rejuvenation of groundwater based on the points and same may be started implementing by 30.09.2022 .	Assistant Commissioner (General) directed that a review meeting may be fixed within a week for discussion of proposal/scheme for rejuvenation of ground water and implementation of the scheme.

7.2	Reuse of treated wastewater of the towns for agricultural purpose	Department of Soil & water conservation shall prepare irrigation schemes to utilize the treated sewage of STPs for irrigation by 31.08.2022 and irrigation schemes may be laid simultaneously with the completion of STPs of the towns.	The District Soil Conservation Officers informed that all the utilization scheme is working except at Kapurthala, as the pipeline is broken/damaged. Assistant Commissioner (General) directed EO, KPT to put up an estimate in this regard within 15 days.
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Other Thematic Areas

1. Review of preparedness to control stubble burning during forthcoming paddy season – 2022:

No.	Activity	Decision during the current meeting
1.	Secretary, Science, Technology & Environment has taken meeting with ADCs of the State on 19.05.2022 wherein SSTE informed that State had prepared Action Plan for control of burning of crop residue and roles/ responsibilities of each Department has been defined in the Action Plan. It is further informed that Nodal officer and cluster officer for each village shall be appointed as per mandate of Action Plan. Further a meeting to review the action taken by various stake holder departments on the activities mentioned in the Action Plan has been tentatively scheduled to be held under the chairmanship of Hon'ble Chief Secretary to the State of Punjab on 30.06.2022.	Assistant Commissioner (General) directed the agriculture department and other stake holders that IEC activities including awareness camps may be organized all over the districts in the month of August for spreading awareness among the farmers.

2. Status of compliance of STP's of District Kapurthala

S No.	Name of STP	Capacity	Whether achieving the parameters	Decision taken during the meeting
1.	STP Kapurthala	25 MLD	Yes	EOs of Bholath & Sultanpur Lodhi were directed to ensure proper chlorination so that the F.coli parameter remains within the prescribed limits. Assistant Commissioner (General) also directed that all other MC's/NP's shall maintain and operate its sewerage treatment plant (STP) regularly and efficiently, so as to achieve the effluent standards, consistently as prescribed by the Board and shall also not discharge its treated/untreated effluent into Holy Bein.
2.	STP Begowal	2.5 MLD	Yes	
3.	STP Bholath	4 MLD	Yes except F.coli 2800 MPN/100 ML	
4.	STP Sultanpur Lodhi	2.6 MLD	Yes except F.coli 14000 MPN/100 ML	
5.	STP Hadiabad Phagwara	8 MLD	Yes	
	STP Phagwara	20 MLD	Yes	
	STP Phagwara Plahi Road	8 MLD	Yes	

The Assistant Commissioner (General) directed the Punjab Pollution Control Board to share STP operator manual with the operators of the STPs.

3. Capacity of proposed STP and timeline for their completion

S No.	Name of the Town	Capacity of STP	Timeline for completion	Decision taken during the meeting
1.	Sultanpur Lodhi	4 MLD at Bhagorahian Road	31.03.2023	XEN Punjab Water Supply & Sewerage Board discussed the progress of the various STP's in the district and Assistant Commissioner (General) directed to achieve the targets within the timelines.
2.	Sultanpur Lodhi	1 MLD at Chaldhan Road	31.12.2023	
3.	Rawal and its colonies	2 MLD	31.03.2023	
4.	Nadala	1 MLD	31.12.2023	
5.	Colonies around LPU	Assessment yet to be made	31.12.2023	
6.	Dhilwan	2 MLD (Tender in Progress)	31.03.2023	

4. Removal of water Hyacinth from Holy Bein for its free flow: -

S No.	Decision during last meeting	Compliance submitted by the concerned department	Decision during the current meeting
1.	During last DEC meeting held on 16.05.2022, SDO, Drainage Department informed that work of cleaning of Holy Bein from Harnampura Bridge to Sant Ghat and Bussowal has been completed. However, the work cleaning of Holy Bein near Kanjli has not even started yet. Drainage Department was directed to complete the work regarding removal of water hyacinth and submit the report within 7 days.	SDO drainage was present during the meeting and informed that the cleaning of water Hyacinth from Holy Bein is under way by the department. He further informed that untreated effluent from Kapurthala city and adjoining areas is being discharged into Holy Bein through wadala drain and other drains leading to huge growth of hyacinth in the water body.	Further, she directed the DDPO and MC, Kapurthala to put up action taken report on the 7 no. untapped points identified on the wadala drain.

5. Compliance of NGT order dated 07.01.2022 issued in OA no. 180/2021 Titled as "Mukul Kumar vs State of Punjab and others"

S No.	Activity	Decision during the current meeting
1.	For Proper monitoring, Hon'ble NGT has constituted State level and district level committees to ensure remedial and coercive measures if there are violations such as number of vehicles employed being inadequate or waste found scattered or thrown in open or deficiencies in Collection, Transportation, Handling & Disposal of Bio-medical waste. The District level committee was directed to meet fortnightly to address the matter.	It was decided that the meetings of the District Level Committee shall be convened regularly by Chief Medical officer Kapurthala and representatives of PIMS, Jalandhar shall ensure their presence in these meetings. Assistant Commissioner (General) directed Civil Surgeon, Kapurthala to put up a monthly report in this regard from Aug, 2022 onwards.

- * Assistant Commissioner (General) directed the ULBs to carry out awareness campaign in their respective Jurisdiction regarding ban on Single Use Plastic and also carry out checking/challaning of violators, so that the ban is implemented in true letter and spirit.**
- * The Assistant Commissioner (General) directed that DDPO, Kapurthala may appoint Nodal Officer, who is well conversant with the activities related to Department of Rural Development & Panchayat as mentioned in the District Environment Plans, so that actual status of compliance is presented during the meetings of District Environment Committee.**

The meeting ended with vote of thanks to the Chair.