



PUNJAB POLLUTION CONTROL BOARD



ਪੰਜਾਬ ਪ੍ਰਦੂਸ਼ਣ ਰੋਕਥਾਮ ਬੋਰਡ

Regional Office-II



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No. S23-541

(Through E-Mail Only)

Dated: - 6/3/2023

To


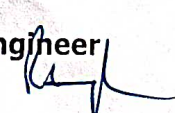
1. The Chief Administrator,
Jalandhar Development Authority,
Jalandhar.
2. Senior Superintendent of Police,
Kapurthala.
3. The Commissioner,
Municipal Corporation,
Kapurthala/Phagwara.
4. The District Development and Panchayat Officer,
Kapurthala.
5. The Chief Agriculture Officer,
Kapurthala.
6. The 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 07.02.2023 at 3:00 PM under the Chairmanship of Additional Deputy 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 07.02.2023 at 3:00 PM under the Chairmanship of Additional Deputy 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


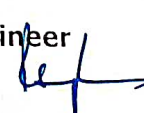
Endst No..S.4.2


Environmental Engineer
Dated...6/3/23 

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

DA/minutes of the meeting


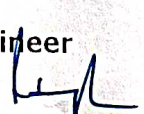
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Environmental Engineer
Dated...6/3/23 

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

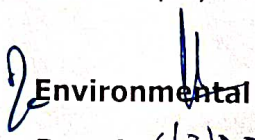
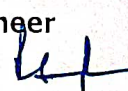
DA/minutes of the meeting

Endst No.....7

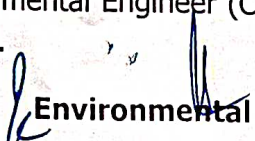
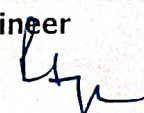

Environmental Engineer
Dated...6/3/23 

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

Endst No.....S


Environmental Engineer
Dated...6/3/23 

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 07.02.2023 at 3:00 PM under the Chairmanship of Additional Deputy 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, Additional Deputy 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.	<p>The ULBs informed that adequate no. of vehicles has been provided and the target shall be achieved.</p> <p>The segregation as reported by the ULBs is as under: MC Kapurthala- 89% (100 % by 31.12.2022) MC Phagwara- 65% (100 % by 31.12.2022) MC Sultanpur Lodhi – 85% (100% by 31.12.2022) NP Bholath – 97% (100% by 31.12.2022) NP, Begowal – 85% (100% by 31.12.2022) NP Dhillwan – 85% (100% by 31.12.2022) NP Nadala – 97% (100% by 31.12.2022)</p> <p>ADC (G) noted the progress submitted by the various local bodies of the district in this regard and directed to achieve the targets at the earliest, as per the timelines as prescribed by NGT Monitoring Committee have expired.</p> <p>He further directed that D.O. letter may be return to Commissioner MC, Kapurthala & Phagwara for not achieving the targets mentioned in the District Environment Plan.</p>
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.	Target achieved. The MCs submitted that they have provided separate compartments in the waste collection rickshaw/rehri.
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 .	MC Kapurthala- 5 (No boundary wall provided) MC Phagwara- 5 (Boundary wall provided at 3 location) MC Sultanpur Lodhi – 0 NP Bholath – 0 NP Begowal – 0 NP Dhilwan – 0 NP Nadala – 0 ADC (G) noted the progress submitted by the various local bodies of the district in this regard and directed to achieve the targets at the earliest, as per the timelines as prescribed by NGT Monitoring Committee have expired. He further directed that D.O. letter may be return to Commissioner MC, Kapurthala & Phagwara for not achieving the targets mentioned in the District Environment Plan.
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 ADC (G) directed all the ULBs to prepare a list of bulk waste generators in their respective Jurisdiction and carry out challaning of the violators. The progress in this regard may be submitted before the next meeting.

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.	MC Name	Requirement	Provided	
			Kapurthala	100	68	
			Phagwara	100	31	
			Sultanpur Lodhi	26	26	
			Bholath	21	21	
			Begowal	12	12	
			Dhilwan	16	16	
			Nadala	14	14	
			The MC Phagwara informed that 50 more pits are under construction. He further directed that D.O. letter may be return to Commissioner MC, Kapurthala & Phagwara for not achieving the targets mentioned 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 .	Target achieved. All the ULBs informed that they have provided adequate number of MRFs.			
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 .	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:			
			MC Name	Timeline	Total legacy waste (MT)	Remediated till date (MT)
			Kapurthala	31-12-2023	6265	5445
			Phagwara	31-12-2023	Not Provided	
			Sultanpur Lodhi	31-12-2023	5445	5445
			Bholath	30-06-2023	1500	1010
			Dhilwan	30-06-2023	6000	3800
			Nadala	30-06-2023	550	380
			Begowal	30-06-2023	600	600
The ADC (G) directed the Nagar Panchayat to carry out and finish the remediation work within 15 days. He further directed that D.O. letter may be return to Commissioner MC, Kapurthala & Phagwara for not						

			achieving the targets mentioned in the District Environment Plan.																								
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 .	Target Achieved. M/s ITC Limited, Kapurthala and M/s Jagatjit Industries, Kapurthala which are brand owners have already obtained registration from CPCB.																								
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 .	<table border="1"> <thead> <tr> <th>MC Name</th> <th>Identified</th> <th>Removed</th> </tr> </thead> <tbody> <tr> <td>Kapurthala</td> <td>36</td> <td>18</td> </tr> <tr> <td>Phagwara</td> <td>10</td> <td>8</td> </tr> <tr> <td>Sultanpur Lodhi</td> <td>8</td> <td>8</td> </tr> <tr> <td>Bholath</td> <td>2</td> <td>1</td> </tr> <tr> <td>Begowal</td> <td>2</td> <td>2</td> </tr> <tr> <td>Dhilwan</td> <td>3</td> <td>3</td> </tr> <tr> <td>Nadala</td> <td>2</td> <td>2</td> </tr> </tbody> </table> <p>The ADC (G) directed the Nagar Panchayat to carry out and finish the remediation work within 15 days. He further directed that D.O. letter may be return to Commissioner MC, Kapurthala & Phagwara for not achieving the targets mentioned in the District Environment Plan</p>	MC Name	Identified	Removed	Kapurthala	36	18	Phagwara	10	8	Sultanpur Lodhi	8	8	Bholath	2	1	Begowal	2	2	Dhilwan	3	3	Nadala	2	2
MC Name	Identified	Removed																									
Kapurthala	36	18																									
Phagwara	10	8																									
Sultanpur Lodhi	8	8																									
Bholath	2	1																									
Begowal	2	2																									
Dhilwan	3	3																									
Nadala	2	2																									
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 .	MC Kapurthala- Under Construction MC Phagwara- Under Construction MC Sultanpur Lodhi – Not Provided NP Bholath – Not enough Funds NP, Begowal – Not Provided NP Dhilwan – Not enough Funds NP Nadala – Under Construction The ADC (G) directed the ULBs to submit the proposal for construction of green belt and boundary wall along the legacy waste site.																								

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 from 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. ADC (G) 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 .	ADC (G) 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 .	ADC (G) directed that ULBs to prepare proposal in this regard and submit the same during the next meeting.
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.	The ADC (G) directed the ULBs and JDA to prepare a list of unauthorized colonies/residential complex/commercial complex developed by Private Colonizers and submit status report in this regard well before the next meeting.

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 .	Target Achieved. All the ULBs informed that they have provided C&D waste crushing machine and have started recycling of C&D waste. ADC (G) directed the ULBs to notify & provide proper boundary around the C&D waste site and use the crushed C&D waste in all new construction activities to be carried out by them.

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. ADC (G) 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 .	ADC (G) directed the Inventory of e-waste generator may be prepared by the ULBs and submitted before the next meeting. The e-waste collected by MC 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 1 no. air quality monitoring station has been installed in MC Kapurthala building. The machine for 2 nd monitoring station to be installed at Subhanpur has been allocated and request has been sent to the higher authorities for allocation of necessary staff

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 the Department of Irrigation and Department of Rural Development and Panchayat by 31.07.2022 .	Target Achieved.

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 .	ADC (G) directed that the ULBs to provide ground water rejuvenation structures in government schools and offices of the district and submit plan regarding the same within 15 days.
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 ADC (G) directed the concerned department to prepare and put in place the irrigation plans for reutilization of treated water of under installation STPs before the commissioning of such STPs. He also directed the DSCO to submit the status report regarding functioning of all such schemes in the District Kapurthala within 10 days.

Other Thematic Areas

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

No.	Activity	Decision during the current meeting
1.	<p>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.</p> <p>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.</p>	ADC (G) directed the agriculture department and other stake holders to carry out activities and works as per stubble burning action plan, well before the stubble burning begins.

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	The ADC (G) noted the progress and directed the concerned to operate the STP plants adequately and efficiently.
2.	STP Begowal	2.5 MLD	Yes	
3.	STP Bholath	4 MLD	Yes	
4.	STP Sultanpur Lodhi	2.6 MLD	Yes	
5.	STP Hadiabad Phagwara	8 MLD	Yes	
	STP Phagwara	20 MLD	Yes	
	STP Phagwara Plahi Road	8 MLD	Yes	

3. Capacity of proposed STP and timeline for their completion

S No.	Name of the Town	Capacity of STP	Timeline for completion	Status	Decision taken during the meeting
1.	Sultanpur Lodhi	4 MLD at Bhagorahian Road	31.03.2023	32%	The ADC (G) directed the EO Nadala and Dhillwan to prepare plan for installation of treatment plants based on Thapar Model and also to carry out beautification of the site for using the site for recreational purpose.
2.	Sultanpur Lodhi	1 MLD at Chaldhan Road	31.12.2023	Tendering Stage	
3.	Rawal and its colonies	2 MLD	31.03.2023	75%	
4.	Nadala	1 MLD	31.12.2023	Tendering Stage	
5.	Colonies around LPU	Assessment yet to be made	31.12.2023	-	
6.	Dhillwan	2 MLD (Tender in Progress)	31.03.2023	Tendering Stage	

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.	The SDO drainage informed that the water hyacinth removal work for this year has already been done and estimate are being prepared for the next year.

The ADC (G) directed the MC Kapurthala and Phagwara to clear the GVP site at Aujla Road Kapurthala and old Post Office road Phagwara respectively within 7 days and submit progress report.