Sub: Minutes of review meeting of the "District Environment Committee" (DEC) held on 27.10.2023 under the Chairmanship of Hon'ble Deputy Commissioner, Ferozepur at Meeting Hall, District Administration Complex, Ferozepur.

At the outset, Assistant Environmental Engineer, PPCB welcomed all the stakeholder departments present in the meeting and brought out that Hon'ble National Green Tribunal in its order dated 05.07.2021 in OA no. 360 of 2018 in the matter of Shree Nath Sharma Vs Union of India & Ors had directed in para no. 21 of the said order for completion of District Environment Plans of various Districts of the State. In compliance to said order, District Environment Plan of Ferozepur was finalized which includes the timelines for completion of various activities i.e. management of solid waste, plastic waste, E-waste, C&D waste, bio-medical waste, hazardous waste, air quality, water quality, industrial wastewater, mining activities and noise pollution. Meetings of District Environment Committee are being conducted to review the progress and timelines of activities mentioned in the District Environment Plan. The present meeting has been scheduled to review the progress of activities pertaining to decisions of previous review meeting of District Environment Plan.

Point wise compliance of activities as provided by concerned stakeholders during meeting is tabulated as under:

Sr. No.	Item of solid waste in District Environment Plan	Progress/ compliance of the Deptt. during previous meeting	Decision taken by the Chairperson during previous meeting	Compliance to be submitted by concerned stakeholder department	Decision taken by Chairperson
1.0	Solid Wast	e Management			
1.1	Segregation of	Stakeholders informed as under:	MCs/NPs have been directed to	EOs of MCs Ferozpeur, Zira,	Chairperson directed to submit
	Solid Waste	 MC Ferozepur-about 95 % sources segregation is achieved. MC Zira- about 95 % source segregation has been achieved MC Guru Har Sahai- about 95% source segregation has been achieved. MC Talwandi Bhai- about 95% source segregation has been achieved. 	achieve the 100% segregation of solid waste at source by 30.11.2023. Further directed that required machinery and manpower shall be hired for achieving the 100% door to door collection and source segregation.	Guru Har Sahai, Talwandi Bhai and EOs of Mudki, Mamdot, Makhu and Mallanwala Khas informed that 100% segregation of solid waste is being achieved.	village report (solid, liquid waste) and audit the villages.

		 NP Mudki – about 95% source segregation has been achieved NP Mallanwalan Khas – about 95% source segregation has been achieved NP Mamdot– about 95% source segregation has been achieved DDPO informed that civil structure for Solid waste management such as compost pits and material recovery facility shed have been constructed in 23 no. villages and operation of the sites shall be commissioned by 30.09.2023. 	DDPO has been directed to start the execution of solid waste management in the villages in phased manner as given in the District Environment Plan. Solid waste management sites in the ongoing 23 villages shall be initiated within one month and accordingly shall be followed up for other villages.		DDPO directed to make compliance and to start the execution of solid waste management in the villages in phased manner as given in the District Environment Plan.
1.2	Waste Deposition Centre (For domestic Hazardous waste)	MCs/NPs have informed that additional cabin has been provided in vehicles carrying segregated solid waste and have provided waste deposition centers/compartment in the material recovery facility for storage of domestic hazardous waste.	All MCs/NPs have been directed to make an agreement with authorized recycler/disposal facility for disposal of collected domestic hazardous waste.	All MCs/NPs informed that agreement has been made with M/s Medwaste Solutions Pvt. Ltd., Village Biddowali, Tehsil Gidderbaha, Distt. Sri Muktsar Sahib, for disposal of bio medical waste collected at MRF facility and further informed that agreement with authorized recycler will be done for disposal of hazardous waste.	All MCs/NPs directed to make agreement with authorized recycler/disposal facility registered with PPCB, for disposal of collected domestic hazardous waste by 30.11.2023.

		DDPO informed that civil structure for Solid waste management such as compost pits and material recovery facility shed have been constructed in 23 no. villages and operation of the sites shall be commissioned by 30.09.2023.	DDPO has been directed to start the execution of solid waste management in the villages in phased manner as given in the District Environment Plan.	DDPO informed that solid waste management sites have been constructed in the 23 villages and commissioning of the same shall be initiated within one month and accordingly shall be followed up for other villages.	DDPO directed to make compliance and to start the execution of solid waste management in the villages in phased manner as given in the District Environment Plan.
1.3	Disposal of inert and non-recyclable wastes: Sanitary Landfill Site		MCs/NPs directed to make compliance by 31.10.2023.	MC Talwandi Bhai, Zira, Makhu and Mudki informed that sanitary land fill site has been constructed and in operation. MC Ferozpeur informed that new site for construction of sanitary land fill has been finalized vide their letter no. 66 dated 15.12.2022 and same has been approved for construction. NP Mamdot and Mallanwala Khas informed that they have agreement with MC Ferozepur regarding disposal of inert and non recyclable waste at their sanitary land fill site. MC Guruharsahai informed that they will identify site	MC Ferozepur is directed to identify new site for sanitary land fill within one month and commence the construction. MP Mamdot and Mallanwala Khas directed to dispose off their collected inert and non recyclable waste to the sanitary land fill site of MC Ferozepur whenever it commissions. MC Guruharsahai shall identify site for construction of sanitary

				for construction of sanitary land fill of their own ULB.	land fill within one month.
1.4	Remediation of historic/ legacy dump site alongwith treatment of leachate generated from legacy waste dump site.	NP Mamdot activity completed.	MC/NP other than NP Mamdot directed to make compliance by 31.03.2024.	EOs of MCs Ferozpeur, Zira, Guruharsahai, Talwandi Bhai and EOs of Mudki, Mamdot, Makhu and Mallanwala Khas informed that remediation of historic/legacy dump site has been 100% completed.	Chairperson noted the compliance.
1.5	Carcass should be utilized by adopting rendering process or incineration and priority may be given to carcass utilization plants.	All MC/NP and DDPO assured that the short term measures like provision of boundary wall, green belt, plantation and hedges etc at the carcasses disposal sites shall be provided by 30.11.2023.	MC/NP and DDPO were directed to make compliance by 30.11.2023.	All MCs/NPs informed that the short term measures like provision of boundary wall, green belt, plantation and hedges etc. at the carcasses disposal sites will be provided by 30.11.2023. MC Zira informed that carcass of their area has made plantation in all sides.	All MC/NP and DDPO assured that the short term measures like provision of boundary wall, green belt, plantation and hedges etc. at the carcasses disposal sites shall be provided by 30.11.2023.
1.6	Management of wastewater and solid waste by the unauthorized colonies/ residential	It was directed that MC/NP/GLADA shall identify the unauthorized colonies falling under their jurisdiction and action against the same. Further they shall be apprised for making immediate compliance of Solid waste management and liquid waste management.	MC/NP/GLADA directed to make compliance by 30.09.2023.	Representative of GLADA informed that they have hand over the list of unauthorized colonies falling outside the jurisdiction of Nagar Councils to DTP Ferozepur and further	Chairperson directed the DTP authorities as well as MCs/NPs to make compliance.

aammla		compliance	
comple		compliance regarding	
comme		management of wastewater	
comple		and solid waste will be their	
develo	- I	prerogative.	
Private		MCs/NPs informed that the	
Coloniz	ers.	checking of unauthorized	
		colonies inside their limits	
		will be commissioned within	
		one month.	
2.0 Plasti	c Waste Management	·	
2.1 Plastic	Waste	MCs/NPs informed that	Chairperson directed that
manag	ement	routine checking regarding	extensive checking regarding
and I	an on	ban on single use plastic as	single use plastic as well as
polythe	ne bags	well as polythene bags is	polythene bags shall be carried
/ Since	le Use	being carried out by them.	out by MCs/NPs alongwith
Plastic		,	official of Punjab Pollution
			Control Board.
3.0 C & D	Waste Management	,	
3.1. Arrang	ements	MCs/NPs informed that they	Chairperson noted the
for	eparate	have provided separate	compliance and directed that
collecti	on of	sites for C&D waste	record regarding collection and
C&D v	aste to	management and has	disposal of C & D waste shall
C&D	waste	adequate machinery	be maintained by all ULBs.
deposit	ion	(grinders) for processing of	
point a	nd C&D	the C & D waste.	
waste			
recyclii	g		
facility			
	edical Waste Management	<u>'</u>	

4.1	Wastewater Treatment Plant	Civil Surgeon office Ferozepur informed that ETPs in Civil Hospital Ferozepur and Zira are already in operation and ETPs in remaining hospitals of the District are under
		construction. As informed by Medical Commissioner, P.H.S.C. Ferozepur DH Ferozepur,
		SDH Zira, CHC Mamdot, Ferozeshah, Makhu, ETP plants are in working and CHC Guruhar Sahai is under
5.0	Water Quality Management	progress.
5.1	Sewage Treatment Plants	MC Zira and Talwandi Bhai informed that STP pipeline work has done. Treated water by STP for agriculture purposed yet to be started. MC Ferozepur and Makhu informed that STPs have been operating for treatment of domestic effluent of towns. MC Guruharsahai informed that STP of capacity 1 MLD and STP of capacity 4 MLD will be completed by

5.2	Underground sewerage network	30.11.2023. NP Mudki and Mamdot informed that DPR for setting up of STP of capacity 2 MLD each has been approved and tendering process will be started within one month. NP Mallanwala informed that DPR for setting up of STP of capacity 4 MLD was already approved, however as new land has been identified for setting up of STP, the price fixation of the same has been sent to higher authorities for approval. MC Ferozepur, Zira, Guruharsahai, Talwandi Bhai, NP Makhu informed that sewerage system in the towns already exists. Remaining NPs informed as	The chairperson noted the compliance and directed to complete sewerage system of NPs within stipulated time period.
5.2	sewerage	MC Ferozepur, Zira, Guruharsahai, Talwandi Bhai, NP Makhu informed	compliance and directed to complete sewerage system of
	Hetwork	that sewerage system in the towns already exists. Remaining NPs informed as under:-	period.
		NP Mudki: Work shall be	
		completed within 24 months	
		after arrangement of funds.	
		NP Mallanwala Khas: Work	
		shall be completed within 24 months after	
		arrangement of funds.	
		NP Mamdot: Work shall be	
		completed within 24 months after arrangement	
1		l months atter arrangement l	

5.3	Reuse of	Deptt. of Soil Conservation	The chairperson noted the
	treated	informed as under:-	compliance and directed to
		1. MC Ferozepur: Funds	
	effluent	awaited to commence	
	through STPs	the project.	pipeline for reuse of treated
		2. MC Zira: Laying of	
		underground pipeline for	chache of 3113.
		irrigation purpose is	
		under process and will be	
		completed by	
		30.11.2023.	
		3. MC Talwandi Bhai:	
		Laying of underground	
		pipeline of length 4.5	
		kms for irrigation	
		purpose is under process	
		and will be completed by	
		30.11.2023.	
		4. NP Makhu: Tender has	
		been afloated for laying	
		of underground pipeline.	
		5. MC Guruharsahai:	
		Estimate is being	
		prepared for laying of	
		underground pipeline.	
		6. NP Mamdot and NP	
		Mudki: DPR has been	
		prepared and will be	
		finalized.	
		7. NP Mallanwala Khas:	
		DPR is yet to be acquired	
		for initiating the project.	

5.4	Provision of necessary treatment facility in village ponds so that no untreated or polluted water enters into river through drains.		DDPO office informed that treatment technology in the form of Thapar Model has been installed in 10 no. villages. Further, screening chambers in 30 no. villages have been installed and installation of screen chamber of 71 no. more villages are under process.	The chairperson noted the compliance and directed to expedite the process for installation of treatment technology in the remaining villages of the District.
5.5	Preparation of inventories of Dairy Farms and Gaushallas by MC/NP		MCs/NPs have identified dairy farms and gaushallas	MCs/NPs were directed to explore the possibility for providing separate ETPs by the dairy units or install common ETP for cluster of dairy units. MC/NP also shall take up the matter regarding management of animal dung with PEDA and sort out the issue
5.6	Comprehensive plan to install flow meters at various locations to carry out daily real time monitoring of the city's water supply		MCs/NPs have informed that flow meters at various locations to carry out daily real time monitoring of the city's water supply network will be provided.	MCs/NPs have been directed to install flow meters at various locations to carry out daily real time monitoring of the city's water supply network.

network.		
(Directions of		
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Hon'ble NGT in		
OA no.		
496/2016		
dated		
22.01.2021)		

After deliberations in the matter, the Chairperson directed as under:

- 1. All stakeholders shall adhere to the timelines submitted for completion of respective activities and shall submit progress report to Punjab Pollution Control Board, Regional Office, Faridkot in first week of every month.
- 2. EO, Nagar Panchayat, Mallanwala Khas shall expedite the efforts and follow up for conclusion in the price fixation of the land area for installation of STP Mallanwala Khas.
- 3. DDPO Ferozepur and Executive Engineer, Water Supply and Sanitation, Ferozepur shall expedite the work of completion of solid waste management as well liquid waste management in the villages of the District.

Deputy Commissioner, Ferozepur