# Agenda for the 8<sup>th</sup> meeting of DEC to be held on 15.07.2021 at 11:00 AM

#### (A) <u>Progress of decisions of NGT Monitoring Committee Meeting dated</u> <u>14.09.2020</u> <u>and DEC Meeting dated 05.03.2021 and 26.05.2021</u>

6-	(a)	Solid Waste Managemer		Drogress ressing 1
<u>Sr</u>	<u>Activity</u>	Decision of NGT	Decisions of DEC	<u>Progress received /</u>
<u>no.</u>		<u>Monitoring</u>	Meeting dated	submissions of last meeting
		Committee Meeting	<u>05.03.2021</u>	
		<u>dated 14.09.2020</u>		
1.	Door to	It was directed by the	Chairperson directed all	• NP Kiratpur Sahib – 100%
	door	Monitoring Committee	MC's to ensure 100%	• MC Rupnagar – 100%
	Collection	that MC Nangal shall	door to door collection	• MC Chamkaur Sahib –
	of solid	achieve 100% door to	of waste.	100%
	waste	door collection of solid		• MC Morinda – 100%
		waste within 01		• MC, Nangal – 100%
		month.		• MC, Anandpur Sahib - $100\%$
2.	Source	The Chairman of the	Chairperson decided	• NP Kiratpur Sahib – 98%
	Segregatio	Monitoring Committee	that all MCs shall	• MC Rupnagar – 94%
	n of solid	directed that all the	achieve 100 % source	• MC Chamkaur Sahib –
	waste	Municipal Councils	segregation latest by	100%
		shall achieve 100 %	20 <sup>th</sup> March 2021 by	• MC Morinda – 96%
		source segregation of	identifying and	• MC, Nangal – 100%
		solid waste by	educating the people.	• MC Anandpur Sahib –
		31.10.2020.		100%
3.	Treatment	After detailed	Chairperson decided	• NP Kiratpur Sahib – 13 out
	of wet	discussion, the	that MC Rupnagar shall	of 13.
	waste.	Chairman of the	immediately complete	• MC Rupnagar – 115 out of
		Monitoring Committee	construction of left out	120 (5 under construction)
		directed that the all	compost pits and all	• MC Chamkaur Sahib – 23
		the Municipal Councils	MCs to keep the proper	instead of 20.
		shall provide required	record of treated wet	• MC Morinda – 29 out of 29
		number of compost	waste.	• MC, Nangal - 103 out of
		pits to treat 100% wet	Chairperson also	100
		waste of the Municipal	directed to plan a visit	• MC Anandpur Sahib - 25
		Councils by	of compost pits at Badi	out of 25
		15.10.2020	Haveli.	
				None of the MC has sent pics
				of compost pits.
		1	1	

(a) Solid Waste Management

4. Onsite Composti ng in Parks to manage horticultu re waste	The Monitoring Committee noted the compliance and directed that all the MCs shall maintain proper record w.r.t quantity of compost manufactured in each compost pit in the parks, quantity of compost either sold free of cost or used in house usages as manure in the parks.	EO, MC Morinda, Chamkaur Sahib and Anandpur Sahib to properly identify public/ parks of schools and colleges and shall ensure that each and every park must have in-situ management of	<ul> <li>Status of onsite composting is as under:</li> <li>NP Kiratpur Sahib – 1 no. small park.</li> <li>MC Rupnagar – 7 no. parks and 13/18 no. schools</li> <li>MC Chamkaur Sahib – 1 no. park.</li> <li>MC Morinda – 7 no. parks.</li> <li>MC, Nangal – 38 no. parks as informed earlier.</li> <li>MC Anandpur Sahib – 1 no. park.</li> </ul>
5. Managem ent of Plastic Waste	The Monitoring Committee noted the compliance and directed as under. i. All the MCs shall continue to make surprise inspections/ raids on the persons/ shops for using /	noted and Chairperson decided that all MCs shall maintain its MRFs & submit the pictures of MRFs by 20 <sup>th</sup> March 2021 on <u>eeroropar@gmail.com</u> and LFA Branch of their office to showcase the segregation and management of dry waste and also directed MC, Anandpur Sahib to immediately start operating its MRF facility. PPCB will provide a schedule to MCs for joint inspections of	

		single use plastic items, which have been banned under the statutory provisions, should not be allowed to operate. The said exercise may be completed within 45 days.		<ul> <li>MC, Nangal – 57 challans amounting Rs. 59,500/- were issued to the violators.</li> <li>MC, Anandpur Sahib – 1 temporary MRF provided. 1 no. challan amounting to Rs. 100/- was issued.</li> </ul>
6.	Removal of Garbage Vulnerabl e Points (GVPs)	The Monitoring Committee noted the compliance and directed the vacant sites made available after the removal of GVPs may be converted into sitting places, parks, gardens, playgrounds etc.	The progress of various GVP points in Ropar was reviewed and it was decided that all MCs to beautify the cleared areas and keep a vigil in the area so that that no further GVP occurrence of garbage throwing shall happen there.	<ul> <li>NP Kiratpur Sahib - 0 no. GVP.</li> <li>MC Rupnagar - same status i.e 16 no. GVPs observed and out of which 8 no. have been removed and benches have been provided for public.</li> <li>MC Chamkaur Sahib - 0 no. GVP.</li> <li>MC Morinda - 0 no. GVP.</li> <li>MC, Nangal - 0 no. GVP.</li> <li>MC Anandpur Sahib - 2 no. GVPs removed near Kang Hospital and Chor street and its beautification work also completed.</li> </ul>
7.	Providing Compartm ents and GPS in Garbage Carrying Vehicles.	The Monitoring Committee noted the compliance and directed that all the MCs shall ensure that GPS on all the mechanical vehicles may be provided within 45 days.	EOs to regularly monitor the movement of vehicles and increase	<ul> <li>NP Kiratpur Sahib – GPS provided on 2 out of total 2 garbage collection vehicles.</li> <li>MC Rupnagar – GPS provided on 12 no. out of 13 garbage collection vehicles. Further, 40 partition rickshaws / rehdis provided.</li> <li>MC Chamkaur Sahib – GPS provided on 6 out of 6 garbage collection vehicles. Further, 15 partition rickshaws / rehdis provided.</li> <li>MC Morinda – 30 partition rickshaws / rehris provided and GPS system enabled on mechanized vehicles.</li> <li>MC, Nangal – GPS system enabled on 6/6 garbage</li> </ul>

				collection vehicles.
				• MC Anandpur Sahib – GPS
				provided on 8 no. of garbage collection vehicles.
8.	Bulk	After detailed	Chairperson directed all	None of the MC has provided
	Waste	deliberation, NGT	MCs to identify market	any information regarding
	Generator	Monitoring Committee	committees, Bus	identification of BWGs at Bus
	s (BWGs)	directed as under:	stands, museums,	stands, museums, Sabji
	identificati	i. 1 bulk waste	hostels and marriage	Mandies etc.
	on and	generator (Punjab	palaces to make in-situ	• NP Kiratpur Sahib – 1 no.
	managem	Police Line) of Ropar, 1	arrangements of their	BWG and it has provided
	ent of	bulk waste generator	solid waste.	facility for management of
	Solid	of Kiratpur Sahib and		solid waste.
	Waste	3 bulk waste		• MC Rupnagar – 2 no. BWGs
		generators of		and both have provided
		Anandpur Sahib shall		facility for in-situ
		construct compost pits		management of solid waste.
		to manage their wet		• MC Chamkaur Sahib –No
		waste into their		BWG in MC.
		premises within 3		• MC Morinda – No BWG in
		months.		MC.
		ii. For the management		• MC, Nangal – 7 no. BWGs as
		of dry waste, all the		informed earlier whereas now
		bulk waste generators		submitted 3 no. BWGs.
		identified by MCs		• MC Anandpur Sahib – 1 no.
		Ropar, Nangal,		BWG i.e Takht Sri. Kesgarh
		Kiratpur Sahib and		Sahib and wet waste treated
		Anandpur Sahib, shall		on their own.
		make agreement with		
		the concerned		
		Municipal Council to		
		lift their dry waste with		
		suitable user charges		
		to be paid to the		
		concerned Municipal		
		Council.		
9.	Frequency	The Chairman of the	Progress was noted.	Satisfactory performance of all
	of	Monitoring Committee		MCs by carrying out sweeping
	Sweeping	directed that all the		in residential/ commercial
	in	municipal councils		areas twice/once a day.
	residential	shall take steps to		
	and	start sweeping twice in		
	Commerci	a day and at least once		
	al Areas	in night time in		

		commercial, residential		
		,		
		and public places.		
10.	Status of		Chairperson decided	-
	Material	the issue, the	that all MCs to	facilities operational.
	Recovery	Chairman of the	maintain and make	• MC Rupnagar – 2 MRF
	Facilities	Monitoring Committee	these MRFs operational	facilities developed and
	(MRFs) in	directed as under:	and shall submit the	operational.
	the	i. Municipal Council	pictures of the MRF	• MC Chamkaur Sahib – 1
	District	Kiratpur Sahib shall	facilities without any	MRF facility provided.
		provide adequate	further delay to	• MC Morinda – 1 MRF facility
		number of Material	_	provided at village
		Recovery Facilities	and LFA Branch of DC	
		within 1 month.	office.	Rattangarh.
			once.	• MC, Nangal – 2 MRF
		ii. Municipal Councils		facilities at Mojowal dumping
		Ropar, Nangal,		ground and railway road. 4
		Chamkaur Sahib,		T/day of dry waste is
		Morinda and		processed.
		Anandpur Sahib shall		• MC Anandpur Sahib – 1
		send photographs of		temporary MRF provided.
		the material recovery		
		facilities provided by		
		these MCs to the		
		Monitoring Committee		
		within 3 days.		
		within 5 days.		
11	Estimatio	All the Municipal	The estimated quantity	AND Winstown Cabib No.
		All the Municipal		• NP Kiratpur Sahib – No
(a)	n of legacy	Councils shall submit	of waste was reviewed	legacy waste as it was
		1 . 1	1	
1	waste	details of the legacy	0 0	formed in 2013.
	waste	waste lying dumped at	it was emphasized that	
	waste		0 0	formed in 2013.
	waste	waste lying dumped at	it was emphasized that	formed in 2013. • MC, Rupnagar – 500 tonnes
	waste	waste lying dumped at the solid waste dump	it was emphasized that the quantities	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity,	it was emphasized that the quantities submitted by MC	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be done.</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied,	it was emphasized that the quantities submitted by MC Rupnagar needs to be	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib –500 tonnes and will be treated</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked.	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib –500 tonnes and will be treated by mechanical separator.</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken for the protection of	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib –500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda – 740 MT.</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its height & width for	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib –500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda – 740 MT.</li> <li>MC, Nangal – 4338 MT as</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken for the protection of	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its height & width for actual quantum of	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib –500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda – 740 MT.</li> <li>MC, Nangal – 4338 MT as informed earlier whereas</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken for the protection of	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its height & width for	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib –500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda – 740 MT.</li> <li>MC, Nangal – 4338 MT as informed earlier whereas now submitted as approx.</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken for the protection of	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its height & width for actual quantum of	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib –500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda – 740 MT.</li> <li>MC, Nangal – 4338 MT as informed earlier whereas now submitted as approx. 3862 MT.</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken for the protection of	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its height & width for actual quantum of	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib –500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda – 740 MT.</li> <li>MC, Nangal – 4338 MT as informed earlier whereas now submitted as approx.</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken for the protection of	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its height & width for actual quantum of	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib –500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda – 740 MT.</li> <li>MC, Nangal – 4338 MT as informed earlier whereas now submitted as approx. 3862 MT.</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken for the protection of	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its height & width for actual quantum of	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar – 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib –500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda – 740 MT.</li> <li>MC, Nangal – 4338 MT as informed earlier whereas now submitted as approx. 3862 MT.</li> <li>MC Anandpur Sahib - 200</li> </ul>
	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken for the protection of	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its height & width for actual quantum of	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar - 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib -500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda - 740 MT.</li> <li>MC, Nangal - 4338 MT as informed earlier whereas now submitted as approx. 3862 MT.</li> <li>MC Anandpur Sahib - 200 MT and covered with layer</li> </ul>
11.	waste	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken for the protection of	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its height & width for actual quantum of	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar - 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib -500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda - 740 MT.</li> <li>MC, Nangal - 4338 MT as informed earlier whereas now submitted as approx. 3862 MT.</li> <li>MC Anandpur Sahib - 200 MT and covered with layer</li> </ul>
11. (b)		waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken for the protection of the site within 3 days.	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its height & width for actual quantum of legacy waste.	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar - 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib -500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda - 740 MT.</li> <li>MC, Nangal - 4338 MT as informed earlier whereas now submitted as approx. 3862 MT.</li> <li>MC Anandpur Sahib - 200 MT and covered with layer of soil.</li> </ul>
	Treatment	waste lying dumped at the solid waste dump sites w.r.t. its quantity, area occupied, location, other features and measures taken for the protection of the site within 3 days.	it was emphasized that the quantities submitted by MC Rupnagar needs to be rechecked. All MCs to calculate as per size of land and its height & width for actual quantum of legacy waste.	<ul> <li>formed in 2013.</li> <li>MC, Rupnagar - 500 tonnes and remediation will be done.</li> <li>MC, Chamkaur Sahib -500 tonnes and will be treated by mechanical separator.</li> <li>MC, Morinda - 740 MT.</li> <li>MC, Nangal - 4338 MT as informed earlier whereas now submitted as approx. 3862 MT.</li> <li>MC Anandpur Sahib - 200 MT and covered with layer of soil.</li> <li>NP Kiratpur Sahib - No</li> </ul>

[		Anandpur Sahib	machinery for	wall and gate for dump site
			-	с .
		The Chairman of the	0 9	-
		Monitoring Committee	waste but there is	
		directed to MC Ropar	C C	• MC, Rupnagar has
		as under:	(technical alignment) in	purchased mechanical
		i. Boundary wall and	6	separator to treat legacy
		green belt shall be	machines. Further, it	
		provided within 45	was noted that there is	will be done. No timeline
		days.	hardly any progress in	provided.
		ii. Treatment of legacy	treatment and decided	• MC, Chamkaur Sahib –
		waste shall be started	that all MCs shall	Remediation by Mechanical
		in 45 days.	expedite the treatment	Separator status not
		<u>Chamkaur Sahib</u>	of legacy waste.	provided.
		The Chairman of the		• MC, Morinda – Started
		Monitoring Committee		treatment by mechanical
		directed to MC	MC, Anandpur Sahib to	separator and approx. 50 MT
		Chamkaur Sahib as	immediately develop the	processed.
		under:	dumping site on the	• MC, Nangal – Started
		i, Boundary wall and	newly identified land of	treatment by mechanical
		green belt shall be	about 0.5 acres.	separator and approx. 4T
		provided within 45		processed.
		days.		• MC Anandpur Sahib - No
		ii. Treatment of legacy		clear cut status provided.
		waste shall be started		cical cut status providea.
		in 45 days.		
		iii. Deputy		
		Commissioner Ropar		
		shall take up the		
		matter with PSPCL for		
		early supply of		
		electricity meter to MC		
		Chamkaur Sahib for		
		operation of machinery		
		for treatment of legacy		
		waste.		
		wable.		
12	Issuance	It was directed that all	Chairperson decided	• NP Kiratpur Sahib – 0 no.
	of	the MCs shall continue	-	-
	challans	to make surprise	the clear cut	
	and	inspection/ raid on the	information regarding	
	collection	persons involving in	challaning w.r.t	1
	of fine	the burning and	burning and littering of	
	w.r.t	littering of solid waste	Solid Waste.	no. challans were issued.
	burning	and fine of suitable	Display boards at	
	and	amount may be	various locations within	• MC, Morinda – 15 no.
	littering of	imposed on the	the city shall be	challans for Rs. 7500/-
	Interning OI			issued.

	Solid	violators.	installed to increase	• MC, Nangal - 222 challans
	Waste:	Violators.	awareness regarding solid waste.	<ul> <li>MC, Nangal – 222 challans for Rs. 32,650/- for littering, 9 challans for Rs. 2800/- for open burning, 6 challans for Rs. 3000/- for C &amp; D Rules, Violations.</li> <li>MC Anandpur Sahib - Regular inspections being carried out.</li> </ul>
13	Informatio n, education and communic ation {IEC) activities	It was directed as under: i. All the MCs shall continue to conduct IEC activities for the awareness of the public/ society for source segregation of solid waste, home composting, ill effects of plastic waste and burning and littering of solid waste. ii. District Legal Service Authority may be associated for IEC activities. For this purpose, Deputy Commissioner Ropar shall hold meeting with DLSA within 15 days.	Chairperson noted the progress however, she expressed to clearly mention the number/events of awareness.	
14.	Removal of Solid Waste from drains/ stretches of rivers	Afterdetaileddiscussion, itwasdirected as under.i. All the MCs shallremove the solid wastefromthedrains/nallahs/riverwithin the MCs limitswithin 02 months.ii. Department of RuralDevelopment&PanchayatandDepartment of WaterResources shall jointly	Chairperson expressed her concern in this matter and directed Executive Engineer, Water Resources and Development Office, Rupnagar to submit a revised report along with the comments of committee formed in this regard.	<ul> <li>Resources and Development Office, Rupnagar submitted in the previous meeting that there is no disposal of solid waste into drains.</li> <li>MC Kiratpur: The drains crossing MC area are being</li> </ul>

remove the solid waste	solid waste along the drains
from the	in MC.
drains/Nallahs/river	• MC Morinda: Special team
outside the limits of	constituted for cleaning of
MCs within 02	drains.
months.	• MC Anandpur Sahib: The
	drains crossing MC area are
	being cleaned at regular
	intervals.
	• MC Nangal: No solid waste
	along the drains in MC.

# (b) <u>Management of biomedical waste.</u>

<u>Sr</u>	Activity	Decision of NGT	Decisions of DEC	<u>Compliance Status</u>
<u>no.</u>		Monitoring Committee	Meeting dated	
		Meeting dated 14.09.2020	<u>05.03.2021</u>	
1.	Management	After, detailed discussion, it	Chairperson noted the	PPCB has issued
	of biomedical	was directed as under	progress decided that	authorizations to 52
	waste.	i) Punjab Pollution Control	Civil Surgeon	Civil Veterinary
		Board, Regional Office	Roopnagar, will provide	Dispensaries (C.V.D.),
		Ropar shall get decide the	the status for	Subsidiary Health
		authorization applications	installation of ETPs in	Centres (SHC) and
		under the Bio Medical	other District HCFs.	other HCFs.
		Waste Management Rules,		
		2016 of the remaining 123		No fresh status
		HCFs within 01 month.		received for other
		ii) The Environmental		District HCFs
		Engineer, Punjab Pollution		however, Civil
		Control Board, Regional		Surgeon Roopnagar
		Office, Ropar shall explore		submitted that ETP
		the possibility to get join the		installation work is
		small hospitals having low		going on at the level
		wastewater generation with		of DH and SDH
		the effluent treatment		hospitals.
		plants of large hospitals		i. 50 KLD ETP
		existing in the nearby		operational at SDH
		vicinity with suitable		Anandpur Sahib.
		treatment charges mutually		ii. 25 KLD ETP being
		agreeable between the		installed at SDH
		hospitals within 15 days.		Nangal.
		iii) All the Health Care		iii. 50 KLD ETP being
		Facilities of Distt. Ropar		installed at DH
		shall provide effluent		Rupnagar.
		treatment plants to treat		
		hospital wastewater in		
		context to PPCB office order		
		452 dated 07.08.2020		

# (c) <u>Water Pollution sources and their control</u>

<u>Sr</u>	<u>Activity</u>	Decision of NGT	Decisions of DEC	Department wise
<u>no.</u>		Monitoring Committee	Meeting dated	submission/ progress
		Meeting dated	05.03.2021	status
		<u>14.09.2020</u>		
1.	Water	After detailed	Chairperson decided	
	Pollution	deliberation, the	as under:	
	sources	Chairman of the	1. Action be initiated	РРСВ
	and their	Monitoring Committee	against STP	Report sent for initiating
	control	directed as under:	Anandpur Sahib	action against authorities
		1, PPCB shall continue	being run by Deptt.	operating STP Anandpur
		to check the	of Water Supply &	Sahib. Further, monthly
		performance of all the 9	Sanitation and	monitoring of STPs was
		STPs of Ropar area as	operational	carried out and there is no
		per the frequency of	efficiency be verified	improvement in the
		inspection prescribed	in the next monthly	maintenance of sludge
		by PPCB.	monitoring by PPCB.	record.
		ii. Sewage treatment plant of capacity 2 MLD at Kiratpur Sahib may be installed by 31.03.2021 for which work may be allotted within 2 months by PWSSB.	2. PWSSB to submit the compliance of STP installation after the upcoming tender on 12.03.2021. The work shall be expedited to meet timelines.	

#### (d) <u>Visit to Sewage treatment plant and disposal system of sewage of towns</u>

<u>Sr</u>	<u>Activity</u>	Decision of NGT	<b>Decisions of DEC</b>	<u>Compliance Status</u>
<u>no.</u>		Monitoring Committee	Meeting dated	
		Meeting dated 14.09.2020	05.03.2021	
1.	Visit to	After detailed discussion, it	Chairperson instructed	РРСВ
	Sewage	was directed as under.	PPCB to verify sludge	The operating
	treatment	i, PPCB shall check and	records maintained by	agencies were
	plant and	verify the record of sludge	STPs.	instructed by PWSSB
	disposal	generation of STPs of		to get the weighing of
	system of	District Ropar w.r.t		STP sludge from the
	sewage of	operation of STPs,		nearby weigh bridge.
	towns	concentration of organic		However, during visit
		matter, concentration of		sludge records are
		biomass in the aeration		being maintained on
		chamber, quantity of under		ideal basis. Further,
		- flow to be recycled from		the analysis results
		secondary clarifier to the		of STPs are within
		aeration chamber to		prescribed
		maintain biomass. The		standards.
		report in this regard may be		
		submitted to the Monitoring		
		Committee within 1 month.		
		ii. Deputy Commissioner,	Chairperson directed	The issue relates
		Ropar shall hold meeting	PWSSB to expedite the	jointly with Punjab
		with PWSSB, PPCB,	process for resolving	Drainage Dept., Soil
		Department of Soil and	the issue of stagnant	Conservation Dept.
		Water Conservation and	wastewater	and PWSSB.
		Department of Water		
		Resources within 15 days		
		and sort out the issues		
		regarding removal of		
		stagnated wastewater in the		
		fields within 2 months.		

## (e) Compliance of order dated 01.06.2020 of Hon'ble NGT in OA No 325 of 2015

<u>Sr</u>	<u>Activity</u>	<b>Decision of NGT</b>	Decisions of DEC	Compliance Status
<u>no.</u>		Monitoring Committee	Meeting dated	<u>Submitted</u>
		Meeting dated	<u>05.03.2021</u>	
		<u>14.09.2020</u>		
1.	Compliance	After discussion on the	Chairperson noted	No fresh status received.
	of order	issue, it was directed as	the progress of Solid	Earlier, status of the Solid
	dated	under.	waste & liquid waste	waste & liquid waste
	01.06.2020	The Department of Rural	management	management activities are
	of Hon'ble	Development and	activities and	as under:
	NGT in OA	Panchayat shall start	instructed DDPO to	• 4 works completed out
	No 325 of	implementing order dated	provide latest status	of 28 total works for
	2015	01.06.2020 of Hon'ble	of all 512 ponds and	Solid waste
		NGT in OA No 325 of	new ponds being	management.
		2015 and prepare	constructed as per	• 8 ponds developed out
		detailed scheme/plan for	Thapar model.	of 48 total works for as
		rejuvenation of existing		per Thapar model.
		ponds, construction of		• Rejuvenation of 294
		new ponds to recharge		ponds out of 512 has
		ground water and rain		been completed.
		water harvesting		
		structures to harvest the		
		excess rain water in		
		consultation with Deputy		
		Commissioner of		
		concerned District within		
		15 days. The		
		scheme/plan may be		
		started implementing		
		within 2 months.		

## (f) Additional issues

Sr	Activity	Decision of NGT	Decisions of	<b>Compliance Status</b>
no.		Monitoring	DEC Meeting	
		Committee	dated	
		Meeting dated	05.03.2021	
		14.09.2020		
1.	Compliance of order	After detailed		
	dated 01.06.2020 of	deliberation, it was		
	Hon'ble NGT in OA No	directed as under:		
	325 of 2015	1) M.C Nangal shall		
		deposit Rs 26 lac	EO, Nangal to	The required funds
		as cost of laying of	_	for laying of
		pipeline network	-	pipeline network
		under the railway		have been
		line to carry		submitted to
		untreated sewage		railway department
		of Jawahar market		and the tender will
		area to STP Burarri		be floated by
		Nangal with		railways.
		department of		
		Railway within 01		
		month.		
		2) M.C Nangal shall	Chairperson	2 locations have
		install In-situ	noted and	been connected to
		remediation	decided that	nearby STP.
		technology in the	EO, MC Nangal	
		drains carrying	shall submit	
		untreated and not	the report	
		connected to STPs	regarding in	
		immediately.	Situ	
			remediation	
			being	
			implemented in	
			the drains	
			carrying	
			untreated water	
			and not	
			connected to	
			STPs.	
Com	pliance of order dated 03	3.12.2020 of Hon'ble	NGT in OA no. 28	3 of 2020
	Activity	Concerned agency	Decisions of	<b>Compliance Status</b>
			DEC Meeting	
			dated	

			05.03.2021	
2.	The order states that	MCs/ULBs	Chairperson	MC Nangal - The
	dust pollution is		decided that all	installation work of
	significant component		MCs shall	hydrant near the
	of air pollution and		immediately	STP to utilize the
	sweeping of roads is one		start the	treated water for
	of the sources of dust		sprinkling of	sprinkling has been
	pollution sprinkling of		treated	initiated.
	water before sweeping		wastewater	None of the
	of roads including the		along the road	remaining MCs
	pavements needs to be		sides and dusty	submitted the
	explored, as directed by		areas and the	compliance.
	the Hon'ble Supreme		progress w.r.t	
	Court quoted above.		locations will be	
	The water to be used for		reviewed in	
	the purpose of		next meeting.	
	sprinkling should be			
	treated STP water and			
	not the fresh water.			
	Further mitigation			
	which may be			
	considered is planting			
	of grass/raising small			
	herbs and shrubs on			
	the sides of the			
	pavements and on open			
	dusty areas including			
	the areas on the sides			
	of the pavements. The			
	pavements may also be			
	appropriately covered			
	so as to prevent			
	generation of dust.			

## (A) <u>Activities to be monitored for non- attainment city Nangal:</u>

S.	Issue	Concerned	Decisions taken in last	Present Status
No.		Department	meeting	
1.	Source apportionment study of Nangal	All stake holders	meetingChairperson noted thestatus and expressed herconcern that regularmeetings to review ActionPlan for Nangal are beingconvened. It was decidedthat a progress report inthis regard may beobtained from IIT DelhiregardingSourceApportionment study.	Information has been submitted to IIT Delhi for conducting Source apportionment study of Nangal town. Further, IIT Delhi has prepared a draft report alongwith the main sources of pollution and recommendations.
2.	Control of vehicular emissions	Department of Police/ Department of Transport, Roopnagar.	Chairperson noted the status and instructed to submit a separate status w.r.t Nangal from next meeting.	29 no. challans were issued in the month of June, 2021.
3.	CheckingofPollutionUnderCheck(PUC)centresandnakkasforcheckingofpollutingvehicles	-do-	-do-	12 no. PUC centres were checked and all were updated with VAHAN. Further 2 no. camps were organized through video conference for awareness.
4.	Extensive drive against the encroachment along the roads to ensure free flow of traffic.	SDM, Nangal/ EO, MC Nangal	Chairperson noted the status and decided that more such encroachment along the roads shall be identified.	EO, MC, Nangal has submitted that encroachments are being removed regularly and action is being taken against them.
5.	Checking of the retail outlets for adulteration of fuels (petrol/ diesel).	DFSC, Roopnagar.	Chairperson noted the status. 2 no. fuel filling stations were inspected and found complying.	Progress not received for the month of June.
6.	Identification of spots along the traffic corridors for plantation of green buffers.	EO – MC, Nangal.	Chairperson noted the status and directed to provide a proposal for tree plantation at different locations in the phased	MC Nangal informed that a cumulative of 4250 trees have been planted till date in Nangal. No proposal submitted for phased

			manner for the upcoming	plantation.
			rainy season. The	
			plantation be carried out	
			along the UNA highway,	
			cleared GVPs and identify	
			more places/areas for	
			plantation.	
7.	Identification of	-do-	Chairperson noted the	EO Municipal Council,
	locations for		status and decided that	Nangal has submitted that
	installation of		submission be taken on	work regarding installation
	Water fountains		record.	of 2 no. fountains at NFL
	at major traffic			chowk and Shivalik Avenue
8.	intersections. Study regarding	-do-	Chairperson directed EO,	has been completed.
0.	road surface	-40-	MC, Nangal to personally	EO MC Nangal informed that resolution for engaging
	improvements		follow up and submit a	a 3rd party has been
	improvemento		concrete status by	received vide letter dated
			31.03.2021.	09.04.2021. Further,
				tenders are being floated.
9.	Mechanical	-do-	Chairperson instructed	Approval from the Govt. is
	sweeping of		EO, MC, Nangal to	still awaited.
	roads by		expedite the process for	
	mechanical		procuring the mechanical	
	sweepers.		sweeping machines.	
10	Tracking of	-do-	Chairperson noted the	222 challans for Rs.
	movement of		status and directed MC to	32,650/- for littering,
	garbage		continue such inspections	9 challans for Rs. 2800/-
	collected by rag-		as regular activity.	for open burning, 6 challans
	pickers to the			for Rs. 3000/- for C & D
	dump site and			Rules, Violations.
	the drive for			
	checking open burning of bio-			
	mass/municipal			
	solid waste in			
	the city.			
11	Identification of	-do-	Chairperson instructed	1 no. C& D waste dumping
	suitable		EO, MC, Nangal to	site is operational near
	location for		expedite the process of	Sutlej park and approval of
	dumping of C &		developing C & D waste	2 <sup>nd</sup> site is still awaited.
	D Waste and		dumping site and to	
	installation of		request SDM Nangal for	
	an advanced		expediting the approval	
	an advanced waste management		expediting the approval regarding $2^{nd}$ C & D dumping site from NFL.	

	facility for C & D Waste at Naya Nangal.			
12	Awareness campaign regarding the ill-effects of stubble burning and in-situ incorporation of agriculture	Department of Agriculture	Chairperson instructed to give detailed report of awareness programmes/events held in past months during next meeting.	Earlier status of 207 awareness camps organized at District, Block and Panchayat level. Further, awareness through 10 no. mobile vans also done.
13	reside in fields Maintain potholes free roads for free- flow of traffic	MC/ PWD (B&R)	Chairperson took a serious note regarding repeated absence of the officials of Deptt. of PWD (B&R) and directed to issue a show cause notice to Executive Engineer PWD (B&R).	EO, MC, Nangal submitted that the baseline target of patch work of 1.175 KM road has already been completed. No progress received from Executive Engineer PWD
14	Blacktopping of metalled road	MC/ PWD (B&R)	Chairperson took a serious note regarding repeated absence of the officials of Deptt. of PWD (B&R) and directed to issue a show cause notice to Executive Engineer PWD (B&R).	(B&R), Roopnagar. MC baseline target of blacktopping 10 KM road has already been completed. No progress received from Executive Engineer PWD (B&R), Roopnagar.
15	CRD 7 (c) - Pavement of road side using interlocking	MC	Chairperson noted the status.	MC baseline target of 16 KMs of stretch for road side pavement has already been completed.
16	Widening of road and infrastructure for decongestion of road	-do-	-	No progress received from Executive Engineer PWD (B&R).
17	Regarding shifting of industries from non-designated areas to industrial areas.	Department of Industries/ Town & Country planning	Status noted.	-