## कार्यालय जिलाधिकारी संदर्भः <u>/ 2 / 3</u> / समा0पत्रा0-222 / 2021

गाजियाबाद । दिनांक <u>०५/×/</u> २०२१

समयबद्ध / महत्वपूर्ण

सेवा में,

- 1. उपायुक्त, गाजियाबाद विकास प्राधिकरण, गाजियाबाद।
- 2. वरिष्ठं पुलिस अधीक्षक, गाजियाबाद।
- 3. नगर आयुक्त, नगर निगम, गाजियाबाद।
- 4. मुख्य अभियंता, उ०प्र० आवास विकास परिषद, गाजियाबाद।
- 5. मुख्य अभियता, लोक निर्माण विभाग, गाजियाबाद।
- 6. मुख्य अभियंता, पश्मिांचल विधुत वितरण निगम लि0, गाजियाबाद।
- 7. मुख्य अभियंता, उ०प्र० जल निगम, गाजियाबाद।
- क्षेत्रीय प्रबन्धक, यू०पी०सी०डा० गाजियाबाद।
- 9. परियोजना प्रबन्धक, एन०एच० ए०आई०, गाजियाबाद।
- 10. जिला कृषि अधिकारी, गाजियाबाद
- 11. जिला पंचायती राज्य अधिकारी, गाजियाबाद।
- 12. अधिशासी अभियंता, उ०प्र० राज्य सेतु निगग, ब्लाक-ई, कविनगर, गाजियाबाद।
- 13. क्षेत्रीय अधिकारी, उ०प्र० प्रदूषण नियंत्रण बोर्ड, गाजियाबाद।
- 14. जिला खान अधिकारी, गाजियाबाद।
- 15. सम्भागीय परिवहन अधिकारी, गाजियाबाद।
- 16. क्षेत्रीय प्रबन्धक, उ०प्र० राज्य सड़क परिवहन निगम, गाजियाबाद।
- 17. अधिशासी अधिकारी, समस्त नगर पालिका परिषद / नगर पंचायत, गाजियाबाद।
- 18. NRCTC, CPM(Ghaziabad) Office, Delhi-Ghaziabad-Meerut Smart Line (Field Office)

## विषयः जनपद मे शीत कालीन ऋतु मे वायु प्रदूषण की रोकथाम हेतु किये जाने वाले कार्यो के सम्बन्ध मे।

कृपया उपरोक्त विषयक आप अवगत है कि शीत ऋतु में दिल्ली एन०सी०आर० क्षेत्र की वायु गुणता adverse meteorological condition, स्थानीय स्तर पर जनित होने वाले प्रदूषणकारी कारकों व अन्य प्रान्तों से आने वाले प्रदूषण के कारण अत्यधिक खराब हो जाती है। मा० सर्वोच्च न्यायालय द्वारा रिट पिटीशन संख्या 13029/1985 एम०सी० मेहता बनाम यूनियन ऑफ इण्डिया एवं अन्य तथा न्यायालय के आदेशों के कम में मुख्य सचिव महोदय, उ०प्र० शासन द्वारा समय—समय पर पराली जलाये जाने से होने वाले प्रदूषण, निर्माणाधीन परियोजनाओं व धूल मिटटी आदि के अन्य श्रोतों से डस्ट उत्सर्जन की रोकथाम हेतु Anti Smog Gun की स्थापना, उधोगों में स्वीकृत ईधन के प्रयोग, हॉट—स्पॉट प्रबन्धन आदि के सम्बन्ध में निर्देशित किया गया है।

गत वर्षों की भाँति आवश्यक है कि जनपद स्तर पर वायु गुणता पर प्रतिकूल प्रभाव डालने वाले सभी कारकों पर प्रभावी नियंत्रण किये जाने हेतु कार्यवाही की जाये। यद्यपि वायु प्रदूषण की रोकथाम हेतु कार्य समस्त जनपद मे किया जाना है परन्तु वायु प्रदूषण के कारकों यदा यातायात, निर्माण कार्य, कूड़ा प्रबन्धन, औधोगिक उत्सर्जन, धूल मिटटी आदि के उत्सर्जन के आधार पर जनपद मे चिन्हित हॉट—स्पॉट के प्रबन्धन पर विशेष ध्यान दिया जाना आवश्यक

है। क्षेत्रीय कार्यालय, उ०प्र० प्रदूषण नियंत्रण बोर्ड, गाजियाबाद द्वारा प्रेषित आख्यानुसार जनपद मे वायु प्रदूषण के दृष्टिगत निम्न 10 प्रमुख हॉट-स्पॉट चिन्हित किये गये है:--

S.No.	Hotspot wrt Air Pollution	Major Air Pollution Sources				
1	Sahibabad	a) Traffic congestion				
		b) Industrial Emission				
		c) Road Dust				
		d) MSW Dumping/Burning				
2	Kaushambhi	a) Traffic Congestion				
		b) Road Dust				
3	Raj Nagar	a) Construction				
	Extension	b) Road Dust				
		c) MSW Dumping/Burning				
4	Meerut Road	a) Traffic				
		b) RRTS Construction				
5	Loni	a) Open Storage of Building Construction Material				
		b) Construction Activities				
		c) Unauthorized Open Burning of				
		Plastic/Electronic/MSW				
6	Dhanina Dalhi	d) Unpaved Roads				
O	Bhopura – Delhi Border	a) Open Storage of Construction Material     b) Road Dust				
	border	b) Road Dust c) Waste Burning				
7	South Side GT	a) Unpaved Roads				
,	Road	b) Industrial Emissions				
8	Sanjay Nagar	a) Traffic Congestion				
	7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7	b) Unpaved Areas				
		c) CNG/Fuel Refill Stations traffic (hyperlocal				
	,	impact)				
9	Vasundhara	a) RRTS Construction Yard				
	b) Open/Vacant plots of Aawas Vikas					
		c) MSW/C&D				
10	Sidharth Vihar	a) Construction				
		b) Road Dust				

उपरोक्त वर्णित हॉट—स्पॉट में वायु प्रदूषण पर प्रभावी रोकथाम किये जाने हेतु कार्य योजना पत्र के साथ संलग्न कर आपको इस अनुरोध के साथ प्रेषित की जा रही है कि उक्त कार्य योजनानुसार अपने विभाग से सम्बन्धित कार्यों को नियत समयाविध में सम्पादित किया जाना सुनिश्चित करें, जिससे कि स्थानीय स्तर पर वायु प्रदूषण कारकों में कमी लायी जा सके।

हॉट-स्पॉट प्रबन्धन के अतिरिक्त पूर्ण जनपद मे वायु प्रदूषण के कारकों पर प्रभावी नियंत्रण किये जाने हेतु विभागों द्वारा निम्नानुसार कार्य सुनिश्चित किये जायेगेः

#### 1- Ghaziabad Nagar Nigam/Nagar Pallika Parishad/Nagar Panchyat/DPRO

- > To Increase frequency of mechanized cleaning in the city.
- > Sprinkling of water on road and wherever required.

- > To identify road stretches with high dust generation.
- > To check and ensure compliance of Environmental Norms on road construction /Storm Water Drain construction /sewage line etc. being carried out by contractors of Ghaziabad Nagar Nigam/Nagar Pallika Parishad/Nagar Panchyat/DPRO
- > To check and stop burning of rubber /plastic waste /other waste in public area.
- ➤ To constitute Quick Response Teams of officer/official for stoppage of garbage burning/biomass burning.
- To ensure proper covering of all the vehicles carrying municipal solid waste.
- > Night patrolling for the above said points may also be done by constituting the teams in their respective jurisdiction.
- > To prohibit the use of single use plastic as the mandate of Swachh Bharat Abhiyaan.
- > Compliance of action plans on the identified pollution hotspots in the city.
- ➤ There should be an enhanced vigilance at sources such as garbage and construction waste dumping. All technologies to control dust emission, including smog-guns, dust suppressant polymers should be used extensively during this period.
- > The solid waste dumping issues have to be addressed on priority.
- > To ensure removal & scientific disposal of C&D waste
- > To identify and curb operation of illegal industries in unauthorised areas.
- > To identify and curb unauthorised collection of plastic, rubber and other waste material by scrap dealers to avoid instances of garbage burning.
- To ensure regulation of DG sets under their jurisdictional area.
- > To ensure submission of undertaking regarding adherence to the prescribed norms / guidelines for dust management large construction projects
- > To ensure implementation of orders of Hon'ble Supreme Court regarding prohibition/ restriction in the sale and use of fire crackers in NCR.
- Setting up of control room for complaints related to air pollution and immediate redressal of complaints received on Sameer, Swach Vayu, Twitter etc.

#### 2- Police Department:-

- > To enlist Traffic hot-spots in the district and release list and advisory accordingly.
- > To deploy additional man power/civil defence volunteers to ensure smooth traffic flow at identified Traffic hot-spots.
- To impound diesel vehicles older than 10 years and petrol vehicles older than 15 years in compliance of Hon'ble Supreme Court's order.
- To ensure that non-destined vehciles used bypasses/peripheral expressways.
- > To keep strict vigilance and no tolerance for visible emissions stop plying of visibly polluting vehicles by impounding/fine
- > To keep strict vigilance and enforcement of PUC norms.

- > To ensure stoppage of encroachment on footpath.
- To check and resolve issues such congestion & unusual dust emission due to traffic /parking.
- > Compliance of action plans on the identified pollution hotspots in the city.
- > To ensure implementation of orders of Hon'ble Supreme Court regarding prohibition/ restriction in the sale and use of fire crackers in NCR.
- > To ensure immediates redressal of complaints received on Sameer, Swach Vayu, Twitter etc.

### 3- Ghaziabad Development Authority/Awas Vikas Parishad/UPSIDA/Jal Nigam

- > To ensure implementation of directions of Hon'ble NGT/Environmental laws /guidelines of MoEF at constructions sites. Compliance of action plans on the identified pollution hotspots in the city.
- > There should be an enhanced vigilance at sources such as garbage dumping All technologies to control dust emission, including smog-guns, should be used extensively during this period.
- > To ensure removal & scientific disposal of C&D waste
- > To ensure regulation of DG sets under their jurisdictional area.
- > To identify and curb operation of illegal industries in unauthorised areas.
- > To identify and curb unauthorised collection of plastic, rubber and other waste material by scrap dealers to avoid instances of garbage burning.
- > To ensure submission of undertaking regarding adherence to the prescribed norms / guidelines for dust management large construction projects
- > To ensure immediates redressal of complaints received on Sameer, Swach Vayu, Twitter etc.

#### 4- Transport Department

- > Sprinkling/concretization of Bus stands/depots.
- > To impound diesel vehicles older than 10 years and petrol vehicles older than 15 years.
- > To keep strict vigilance and enforcement of PUC norms and to check the validity & authenticity of PUCS.
- > To ensure no illegal parking in their jurisdiction.
- To stop illegal auto /vehicles.
- > Compliance of action plans on the identified pollution hotspots in the city.
- > There should be an enhanced vigilance at sources such as use of illegal fuels.
- > To ensure immediates redressal of complaints received on Sameer, Swach Vayu, Twitter etc.

#### 5- Agriculture Department

- > To ensure monitoring of crop residue burning.
- > To conduct awareness programme among farmers involving village Panchayats.
- > To explore possibility installation of biomass power project, bio manure.
- Compliance of action plans on the identified pollution hotspots in the city.
- > There should be an enhanced vigilance at sources such as stubble burning

/garbage dumping as well as use of illegal fuels.

> To ensure immediates redressal of complaints received on Sameer, Swach Vayu, Twitter etc.

#### 6- Education Department

- To conduct awareness programme in schools regarding no use of fire crackers in schools.
- ➤ To organize awareness activities regarding prevention of Air Pollution and harmful effect of Air Pollution on human health and environment.

#### 7- Food & Supply Department

- > To monitor fuel adulteration.
- > To ensure stoppage of coal/fire wood in Hotels & open eateries.
- > Compliance of action plans on the identified pollution hotspots in the city.
- > There should be an enhanced vigilance at sources such as use of illegal fuels.

#### 8- Revenue Department

- > To ensure monitoring of crop residue burning.
- > To conduct awareness programme in association with Gram Panchayats.
- > To ensure issuance of order for imposing section 144 of the Code of Criminal Procedure, 1973 on or before Deepawali including identification sites for sale /use of prohibited crackers.
- > To ensure immediates redressal of complaints received on Sameer, Swach Vayu, Twitter etc.

#### 9- Health Department

- > To ensure implementation Bio Medical Waste Management Rules, 2016 in Govt Hospitals and private hospitals.
- > To organize awareness activities regarding prevention of Air Pollution and harmful effect of Air Pollution on human health and environment.

#### 10-Paschimanchal Vidyut Vittran Nigam Limited

> To ensure its uninterrupted power supply to avoid operating DG sets and inconvenience to public.

#### 11- National Highway Authority of India

- > To Increase frequency of mechanized cleaning of road.
- Sprinkling of water on road.
- > To ensure implementation of directions of Hon'ble NGT/Environmental laws /guidelines of MoEF at road/bridge/underpasses constructions sites.
- > To ensure regulation of DG sets under their jurisdictional area.
- > Compliance of action plans on the identified pollution hotspots in the city.
- There should be an enhanced vigilance at sources such as garbage dumping on the area under their jurisdiction. All technologies to control dust emission, including smog-guns, should be used extensively during this period.
- > To ensure removal & scientific disposal of C&D waste
- To ensure immediates redressal of complaints received on Sameer, Swach Vayu, Twitter etc.

#### 12- Uttar Pradesh Pollution Control Board

- Regular monitoring of ambient air quality.
- > To take action against the construction projects more than 20000 Sqm involved in causing dust pollution.
- > To take action against non complying industrial units/stone crushers/Hot mix plants/brick kilns in coordination with District Administration.
- > To ensure no illegal fuel is being used any of the industries other than the approved fuel and in case of any such violation, action be initiated against the unit as per the provisions.
- Night patrolling to be done to ensure no illegal burning of any kind happens in industrial units.
- > To ensure regulation of DG sets for the project /industries operational in authorized areas.
- ➤ To ensure submission of undertaking from all industries in the Red and Orange category, that they will use only authorised fuel and will not operate without adequate pollution control measures.
- > To ensure immediates redressal of complaints received on Sameer, Swach Vayu, Twitter etc.

#### 13- Public Works Department

- > To Increase frequency of mechanized cleaning of road.
- Sprinkling of water on road.
- > To provide adequate u-turn to reduce for returning on destined vehicles (in case of congestion)
- To make roads pothole free for smooth flow of traffic.
- Compliance of action plans on the identified pollution hotspots in city.
- ➤ There should be an enhanced vigilance and use of technologies to control dust emission, including smog-guns, should be used extensively during this period.
- To ensure removal & scientific disposal of C&D waste
- > To ensure immediates redressal of complaints received on Sameer, Swach Vayu, Twitter etc.

#### 14-Mining Department

- > To take action against non complying mining activities/stone crushers/brick kilns in coordination with District Administration.
- > To ensure installation and vigilance and use of technologies to control dust emission, including smog-guns, should be used extensively during this period.

#### 15- District Information Office

> To circulate all communications and information on District Whats app group for immediate information to all concerned.

#### 16-Fire Department

- > To facilitate departments in controlling fire incidences
- > To use fire brigades for water sprinkling at sensitive locations during severe/severe+ air quality under Graded Response Action Plan (GRAP).

उपरोक्त वर्णित निर्देशों का अनुपालन सुनिश्चित कराये जाने हेतु आवश्यक है कि समस्त सम्बन्धित विभाग शीत कालीन ऋतु में वायु प्रदूषण सम्बन्धी कार्यों हेतु नोडल अधिकारी नामित कर दें, जिससे विभागीय स्तर पर किये जा रहे कार्यों की वास्तिविक सूचना जनपद स्तर से प्रेषित किये जाने वाली आख्या में समायोजित हो सके। अतः आपको निर्देशित किया जाता है कि उक्त कार्ययोजना / बिन्दुओं पर कार्यवाही सम्पादित कराये जाने हेतु अपने कार्यालय से नोडल अधिकारी व उनके लिंक अधिकारी का नाम, पदनाम एवं मोवाईल नम्बर दिनांक 08.10.2021 तक जिलाधिकारी कार्यालय के ई—मेल आई०डी० dmgha@nic.in एवं क्षेत्रीय अधिकारी, उ०प्र० प्रदूषण नियंत्रण बोर्ड, गाजियाबाद के ई—मेल आई०डी० roghaziabad@uppcb.in पर प्रेषित करना सुनिश्चित करे। साथ ही पत्र के साथ प्रेषित प्रारूप (संलग्नक—2) पर दिनांक 10.10.2021 से प्रतिदिन सायः 04 बजे तक कृत कार्यवाही का विवरण सायः 05 बजे तक उपरोक्त वर्णित ई—मेल आई०डी० पर प्रेषित करना सुनिश्चित करेगें, जिससे कि वायु प्रदूषण की रोकथाम हेतु जनपद स्तर पर की गयी कार्यवाही का वास्तिविक विवरण उच्च स्तर पर प्रेषित किया जा सके। जिलाधिकारी कार्यालय से उक्त कार्य हेतु अपर जिलाधिकारी (नगर) को नोडल अधिकारी नामित किया जाता है।

#### संलग्नक:यथोपरि।

(राकेश कुमुर सिंह) जिलाधिकारी अ गाजियाबाद।

प्रतिलिपिः

1. अपर मुख्य सचिव, पर्यावरण वन एवं जलवायु परिवर्तन, उ०प्र० शासन, लखनऊ को सादर सूचनार्थ प्रेषित।

2. अपर जिलाधिकारी (नगर), गाजियाबाद को आवश्यक कार्यवाही हेतु।

जिलाधिकारी गाजियाबाद ।

# Ghaziabad Action Plan for Hotspots Identified for Air Pollution Sources

S.No.	Hotspot wrt Air Pollution	Major Air Pollution Sources
1	Sahibabad	a) Traffic congestion
		b) Industrial Emission
		c) Road Dust
		d) MSW Dumping/Burning
2	Kaushambhi	a) Traffic Congestion
		b) Road Dust
3	Raj Nagar Extension	a) Construction
	, 0	b) Road Dust
		c) MSW Dumping/Burning
4	Meerut Road	a) Traffic
		b) RRTS Construction
5	Loni	a) Open Storage of Building
		Construction Material
		b) Construction Activities
		c) Unauthorized Open Burning
		of Plastic/Electronic/MSW
		d) Unpaved Roads
6	Bhopura – Delhi Border	a) Open Storage of Construction
		Material
		b) Road Dust
	0 1 011 077 1	c) Waste Burning
7	South Side GT Road	a) Unpaved Roads
0		b) Industrial Emissions
8	Sanjay Nagar	a) Traffic Congestion
		b) Unpaved Areas
		c) CNG/Fuel Refill Stations
0	Vacundhana	traffic (hyperlocal impact)
9	Vasundhara	a) RRTS Construction Yard
		b) Open/Vacant plots of Aawas Vikas
10	Sidharth Vihar	c) MSW/C&D a) Construction
10	Janarui viitai	b) Road Dust
		b) Rodd Dust

Action Plan for each of the above identified hotspots has been annexed as **Annexure A**.

Besides this, concerned departments have to be vigilant in their jurisdiction area with regards to activities like open dumping/burning of waste, unauthorized storage of C&D waste, unauthorized operation of air polluting furnace/industries, generation of road dust due to brooming and unpaved roads.

All departments to nominate nodal officer for compliance of action plan. Names along with designation, mobile number and details of link officer to be given to the office of District Magistrate, Ghaziabad and Regional Office, UP Pollution Control Board by 09.10.2021. Also, details of daily actions taken by all concerned departments to be sent by 4:00 PM daily on format aexed as **Annexure B**.

## ACTION PLAN FOR CONTROL OF AIR POLLUTION IN HOT SPOTS IN GHAZIABAD

Sr. No.	Hot spot location /area	Criteria of selecting Hot spot (Industrial /Vehicular/Dust Emissions etc.)	Nodal Agency	Actions Points	Time frame for complete action
1	Sahibabad	a) Unpaved Roads b) Road Dust c) MSW     Dumping/Burnin     g d) Industrial     Emission	a) GNN b) UPPCB	Unpaved Roads:  Directions issued to GNN to ensure repair work of roads before onset of winters. Copy of letter annexed as Annexure I.  GNN to ensure regular deployment of mist sprinklers as per roster attached as Annexure II.  GNN to ensure Mechanical Sweeping on main roads as per roster attached as Annexure III.  GNN to organize a sensitization work-shop with Sanitary Inspectors and issue directions and prepare SOP for weekly road washing and removal of dust.  Water intensive industries to sprinkle treated water near their premises to control dust emissions.  GNN to use polymers for road dust suspension as suggested by Central Pollution Control Board.	30.10.2021  Daily  Daily  15.10.2021  Daily  Regular

Solid Waste: GNN to start enclosed Material Transfer Stations in Industrial areas for point collection of non-hazardous solid industrial waste.	30.10.2021
GNN to prepare roster for lifting of municipal and non-hazardous solid waste from industrial areas and dispose it through a concessionaire.	As per timeline decided in stakeholder consultation. Minimum twice a week
Activate Quick Response Teams (QRT) to take immediate remedial measures and punish violators in case of any incidence of waste burning.	Immediate
GNN to depute teams to survey the area and identify locations where special efforts have to be made to curb waste dumping/burning	Weekly
Industrial Emissions: UPPCB to ensure that industries use approved fuels only. Action to be initiated under Air Act for violations which shall include prosecution as well as imposition of environmental compensation.	Regular
District Administration and UPPCB to do random inspection of industries during night patrolling to check violations.	Regular
Industries to ensure that names are written on stacks so that defaulters may be identified	1.10.2021
Industries to ensure that Air Pollution Control Devices are operational during operation of air polluting activities.	Regular
Industries to ensure that OCEMS are installed and calibrated and	Immediate

				linked to CPCB server in all Large/Medium air polluting units.	
					15.10.2021
				Ain a all office In describe to account and the affiliation of DT7 Community	15.10.2021
				Air polluting Industries to ensure operation of PTZ Cameras	
				focusing on stacks and give feed to UPPCB.	
					15.10.2021
				Industries to give an undertaking regarding compliance of	
				conditions of CTO and use of fuel as listed in CTO issued by Board	
				contained of of our and age of fact as instead in of o isolated by bourd	10.10.2021
				DMC 1 1: (CTO 1::: 1 11	10.10.2021
				RMCs to ensure compliance of CTO conditions and adherence to	
				MoEF&CC's notification dated 25.01.2018 annexed as <b>Annexure IV</b> .	
2	Kaushambhi	-	a) GNN	Traffic Management Plan annexed as <b>Annexure V</b> to be implemented	Immediate
		Congestion	b) Traffic Police	with immediate effect.	
		Road Dust	c) RTO		
			d) UPSRTC	GNN to ensure deployment of mechanical sweepers and mist	Regular
				sprinklers/tankers for suppression of dust.	
				oprimitere for eapprecedent of ducti	
				GNN to use polymers for road dust suspension as suggested by Central	Regular
				Pollution Control Board.	Regular
				Poliution Control Board.	
				le suden to address such all successorated several of the success	
				In order to address over all environmental concern of the area,	
				Environmental Management Plan for Kaushambhi annexed as	
				Annexure VI to be adhered to by concerned departments.	

3	Raj Nagar Extension	a) Construction b) Road Dust c) MSW Dumping/Bur ning	b) CREDAI c) Fire	Ghaziabad Development Authority to direct all under construction projects to comply with MoEF&CC's notification dated 25.01.2018 with regards to SOP to be followed during Construction and Demolition Activities.	15.10.2021
				Ghaziabad Development Authority to organize a sensitization and awareness workshop with builders and their contractors for compliance of dust control measures.	15.10.2021
				Ghaziabad Development Authority to ensure installation and operation of Anti-Smog at construction sites.	15.10.2021
				Ghaziabad Development Authority to ensure registration and monthly self-audit of all under construction projects on Dust audit app.	Ongoing
				Ghaziabad Development Authority to ensure that MSW in Raj Nagar Extension area is not dumped/burnt in open. Defaulters to be identified and booked as per law.	Ongoing
4	Meerut Road	a) Traffic b) RRTS Construction	a) Traffic Police b) NCRTC	Traffic Police to regulate traffic with help of additional man power and Civil Defense.	Regular Activity
		c) Road Dust	c) GNN	Traffic Police to issue traffic advisory for traffic hotspots	Regular Activity
				NCRTC to ensure regular sprinkling and night washing of roads where dust generation is high due to construction of RRTS	Regular Activity
				GNN to ensure night washing and regular sprinkling and mechanized sweeping as per roster.	Regular Activity
				GNN to use polymers for dust suppression as suggested by Central Pollution Control Board.	Regular Activity
				Water intensive industries to sprinkle treated water near their premises to control dust emissions.	Regular Activity

5	Loni	Material b) Construction Activities c) Unauthorized Open Burning of Plastic/Electroni	Administration  b) GDA  c) NPP, Loni  d) Police e) Electricity	District Administration along with members of team constituted for checking and closure of unauthorized units operational in residential areas to carry out regular surveys and ensure sealing/closure of such units.  Ghaziabad Development Authority to carry out complete survey and submit report regarding activities in violation of land use. Action to be initiated against plot owners, including cancellation of plots under the laid down provisions of law.  Electricity Department to ensure that no electricity connection for commercial/industrial use is given in residential areas without permission of concerned statutory authorities.	Regular Activity  30.10.2021  Regular Activity
				Police to ensure that unauthorized movement of waste, plastics, electronic waste etc. does not happen from across the border. Regular drives to seize such material and book offenders to be carried out. Boom barriers may be installed for regulation and checking purpose.	Regular Activity
				NPP, Loni to ensure that solid waste and domestic hazardous waste in the region is collected and disposed at authorized sites in scientific manner. In case of incidences of burning of such waste, action should be initiated against offender.	Regular Activity
				NPP, Loni to ensure night washing and regular sprinkling and mechanized sweeping as per roster.	Regular Activity
				NPP, Loni to use polymers for dust suppression as suggested by Central Pollution Control Board	Regular Activity
				Directions issued to NPP, Loni to ensure repair work of roads before onset of winters. Same to be complied in toto.	30.10.2021
				NPP, Loni to organize a sensitization work-shop with Sanitary Inspectors and issue directions and prepare SOP for weekly road washing and removal of dust.	20.10.2021
				NPP, Loni to Activate Quick Response Teams (QRT) to take immediate remedial measures and punish violators in case of any incidence of waste burning.	Regular Activity

				NPP, Loni to depute teams to survey the area and identify locations where special efforts have to be made to curb waste dumping/burning	Weekly
				NPP, Loni to carry out survey and give warning to suppliers of building materials for open storage of material. Action to be initiated against repeated offenders.	Immediate
				NPP, Loni to ensure that construction in the area is carried out in adherence to MoEF&CC's notifications dated 25/01/2018 with regards to SOP for construction and demolition activities.	Regular Activity
				NPP, Loni to ensure that transport of waste takes place in covered vehicles only	Regular Activity
				UPPCB to ensure that industries in authorized industrial areas use approved fuel only and operate Air Pollution Control System at the time of operation of air polluting activities.	Regular Activity
6	Bhopura – Delhi Border	a) Open Storage of Construction Material b) Road Dust		Teams of District Administration along with concerned land-owning agency to survey the area to identify kabbadi settlements where regular burning of plastic/rubber waste is carried out	20.10.2021
		c) Waste Burning	d) Aawas Vikas e) DPRO f) Fire Department	GNN to carry out survey and ensure that suppliers of building material operate in compliance to laid down norms. In case of repeated violations, penalty may be imposed and material may be seized.	15.10.2021
			Department	GNN to ensure deployment of mechanical sweepers and mist sprinklers/tankers for suppression of dust.	Regular Activity
				GNN to use polymers for road dust suspension as suggested by Central Pollution Control Board.	Regular Activity
				Special Vigilance for stopping waste burning incidences opposite Oxy Homes/Bharat City residential society is to done.	Regular Activity

7	South Side GT Road	a) Unpaved Roads b) Industrial	a) GNN b) UPPCB	Directions issued to GNN to ensure repair work of roads before onset of winters. Copy of letter annexed as <b>Annexure I</b> .	30.10.2021
		Émissions		GNN to ensure regular deployment of mist sprinklers and mechanical sweepers as per roster.	Regular Activity
				GNN to organize a sensitization work-shop with Sanitary Inspectors and issue directions and prepare SOP for weekly road washing and removal of dust.	20.10.2021
				Water intensive industries to sprinkle treated water near their premises to control dust emissions.	Regular Activity
				GNN to use polymers for road dust suspension as suggested by Central Pollution Control Board.	Regular Activity
				UPPCB to ensure that industries use approved fuels only. Action to be initiated under Air Act for violations which shall include prosecution as well as imposition of environmental compensation.	Regular Activity
				District Administration and UPPCB to do random inspection of industries during night patrolling to check violations.	Regular Activity
				Industries to ensure that names are written on stacks so that defaulters may be identified	1.10.2021
				Industries to ensure that Air Pollution Control Devices are operational during operation of air polluting activities.	Regular Activity
				Industries to ensure that OCEMS are installed and calibrated and linked to CPCB server in all Large/Medium air polluting units.	Immediate
				Air polluting Industries to ensure operation of PTZ Cameras focusing on stacks and give feed to UPPCB.	15.10.2021
				Industries to give an undertaking regarding compliance of conditions of CTO and use of fuel as listed in CTO issued by Board	15.10.2021

8	Sanjay Nagar	a) Traffic Congestion b) Unpaved Areas c) CNG/Fuel Refill Station	<ul><li>a) GNN</li><li>b) GDA</li><li>c) RTO</li><li>d) Fire</li><li>Department</li><li>e) IGL</li></ul>	Traffic Police to regulate traffic near District Combined Hospital with help of additional man power and Civil Defense.  GNN to prepare comprehensive plan for road repair adjacent to District combined hospital, installation of anti-smog gun, use of polymers for dust suppression and landscaping.	Immediate Immediate
				GNN to ensure removal of building material stored in open and closure of unauthorized eateries using solid fuel for cooking	Immediate
				RTO to ensure that the bus stand is paved and concretized, idling time of buses is minimized and movement is regulated so as to optimize the space.	Immediate
				Fire Department to pave/concretize its plot and make sure that its plot is not utilized for other activities	Immediate
				GDA to ensure that vacant plots in the area adjacent to District Combined Hospital and its vicinity are covered and utilized only for purpose for which they are allotted.	Immediate
				IGL to ensure and regulate traffic movement near its refilling station. IGL shall carry out sprinkling activity within its vicinity.	Immediate
9	Vasundhara	a) RRTS Construction Yard b) Open/Vacant	<ul><li>a) NCRTC</li><li>b) Aawas Vikas</li><li>c) GNN</li><li>d) Fire</li></ul>	NCRTS to ensure compliance of conditions of CTO and MoEF&CC's notification dated 25.01.2018 with regards to SOP for dust mitigation in construction and demolition activities.	Immediate
		plots of Aawas Vikas c) MSW/C&D	S <sup>^</sup> Department	Aawas Vikas to identify owners of vacant plots and issue them notice for constructing boundaries on vacant plots, ensuring sprinkling facility.	15.10.2021
				Aawas Vikas to identify unauthorized kabbadi settlements on vacant plots in Vasundhara area and take action against those burning plastic/rubber/solid waste.	Immediate
				GNN to identify sites where C&D and MSW is lying in heaps and remove them on priority to avoid air emissions due to these sources.	Immediate

#### DAILY STATUS ON ACTIONS TAKEN AGAINST AIR POLLUTING ACTIVITIES

> Date: (till 5:00PM everyday)

SI.	Type of Violation	Total Nos.	Total Nos.			Action taken		
No.		of Inspections	of Defaults	Nos. of Notices Served	Fine imposed	No of closure done	No of FIRs	Prosecutions initiated
1	Dusts from C&D Activities							
2	Unauthorized operation of Ready-Mix Plant							
3	Dusts from Unpaved roads / broken roads							
4	C&D waste dumping							
5	Garbage dumping							
6	Industrial waste dumping							
7	Garbage burning							
8	Industrial waste burning							
9	Paraali / Biomass burning							
10	Un-auth / Illegal running of brick kilns / hot mix plant / stone crusher							
11	Air Pollution from industry							
12	Pollution from DG set							
13	Unauthorized entry of vehicle							
14	Polluting vehicle							
15	Unauthorized parking of vehicle							
16	Traffic Congestion							
17	Any other Action / Activity SPCBs/PCC may like to report							

Water Sprinkling / Mechanical Sweeping:							
No of tankers deployed	Number of Sweeping Machinesdeployed	Stretch of roads where water sprinkling / mechanical sweepinghave been carried out	Major areas covered				