



सत्यमेव जयते

राष्ट्रीय राजधानी क्षेत्र और
निकटवर्ती क्षेत्रों में
वायु गुणवत्ता प्रबंधन आयोग
Commission for Air Quantity Management in
National Capital Region and
Adjoining Areas

File No. 120017/ 27/ GRAP/5851-5913

Dated 30.12.2021

Sub Committee on Operationlisation of GRAP

ORDER

The Sub Committee on GRAP in its meeting held on 30.12.2021 observed that currently the Air Quality Index is in the poor category. It was also noted that moderate winds and no severe episodes are anticipated until January 05, 2022 and, AQI in Delhi-NCT is likely to remain in the Poor to lower end of Very Poor category.

In view of the above, the Sub-Committee decided to permit operation of Stone Crushers and Hot Mix Plants subject to strict adherence to environmental norms and guidelines, with valid consent to operate from the SPCB/PCC and taking due pollution prevention & control measures. This shall be subject to further review based on Delhi's air quality in the ensuing days.

Other actions as included in the Order no A-19014/45/CAQM-GRAP dated 13.11.2021 shall continue to remain in force.

All the concerned agencies must closely monitor, at appropriate levels, the action taken with respect to enforcement of GRAP action plan and submit daily report to the concerned SPCBs/ DPCC, CPCB and the Sub Committee.


(Arvind Nautiyal)
Member Secretary



17 वी मंजिल, जवाहर व्यापार भवन (एस.टी.सी. बिल्डिंग), टॉलस्टॉय मार्ग, नई दिल्ली-110001
दूरभाष : 011-23701213, ई-मेल : caqm-ncr@gov.in

17th Floor, Jawahar Vyapar Bhawan (STC Building), Tolstoy Marg, New Delhi-110001
Tel.: 011-23701213, E-mail : caqm-ncr@gov.in

To:

1. **Chief Secretary**
Government of NCT Delhi
Delhi Secretariat, IP Estate,
New Delhi - 110002
2. **Chief Secretary**
Government of Haryana
Haryana Civil Secretariat, Capitol Complex, Near Punjab Vidhan Sabha,
Sector 1, Chandigarh - 160001
3. **Chief Secretary**
Government of Uttar Pradesh
101, Lok Bhawan, U.P. Civil Secretariat Vidhan Sabha Marg,
Lucknow - 226001
4. **Chief Secretary**
Government of Rajasthan
Tilak Marg Secretariat, Jaipur,
Rajasthan- 302005
5. **The Member Secretary**
Delhi Pollution Control Committee
5th and 6th Floor, ISBT Building
Kashmere Gate, Delhi - 110 006
6. **The Member Secretary**
U.P. Pollution Control Board
3rd Floor, PICUP Bhawan, Vibhuti Khand, Gomti Nagar
Lucknow - 226 020
7. **The Member Secretary**
Haryana State Pollution Control Board
C-11, Sector - 6, Panchkula
Haryana - 134109
8. **The Member Secretary**
Rajasthan State Pollution Control Board
A-4, Jalane Dungri Institutional Area
Jaipur - 302 004
9. **The Commissioner**
North Delhi Municipal Corporation
5th floor, Civic Centre, New Delhi-110002
10. **The Commissioner**
South Delhi Municipal Corporation
9th floor, Civic Centre, New Delhi-110002
11. **The Commissioner**
East Municipal Corporation of Delhi
419, 1st floor, Udyog Sadan, Patparganj Industrial Area,
Patparganj, New Delhi, Delhi 110092

- 12. The Commissioner**
New Delhi Municipal Council
NDMC Head Office, Palika Kendra Parliament Street
New Delhi-110001
- 13. The Chief Executive Officer**
Office of Cantonment Board
Sadar Bazar, Delhi Cantt- 110010
- 14. The Secretary-cum-Commissioner**
Transport Department, Delhi
5/9, Rajpur Road, Civil Lines,
Delhi - 110054, Below Hill Road
- 15. The Chairman**
National Highways Authority of India
G - 5 & 6, Sector-10, Dwarka
New Delhi - 110075
- 16. The Managing Director**
Delhi Metro Rail Corporation Ltd
Metro Bhawan Fire Brigade Lane
Barakhamba road, New delhi-110001
- 17. The Special Commissioner of Police**
Delhi Traffic Police Headquarters
Dev Prakash Shastri Marg
Todapur, near Pusa, New Delhi- 110012
- 18. The Director General**
The Central Public Works Department
A-Wing, Room No.- 101
Nirman Bhawan, New Delhi-110011
- 19. The Transport Commissioner**
Transport Department, Govt. of Uttar Pradesh
Office of The Transport Commissioner,
HQ, Tehri Kothi, MG Road, Lucknow, Uttar Pradesh - 226 001
- 20. The Transport Commissioner and Secretary**
Rajasthan Government Transport Office
NH-65, Nagaur Road, Nagaur,
Rajasthan-341001
- 21. The Transport Commissioner**
Transport Department, Haryana
30 Bays building, 2nd Floor, Sector 17C,
Chandigarh -160017, Haryana
- 22. The Commissioner**
Ghaziabad Municipal Corporation
Navyug Market, Opp. Old Bus Stand
Ghaziabad - 201001

- 23. The Commissioner**
Municipal Corporation Gurugram
Plot No. C-1, Info City, Sector 34, Near Hero Honda Chowk
Gurugram, Haryana-122001
- 24. The Commissioner**
Municipal Corporation, Faridabad
Near B.K. Chowk, Faridabad
- 25. The Commissioner**
Municipal Corporation, Sonapat
5, Railway Quarters, M.C.Colony, Sonipat, Haryana 131001
Near Railway Station, Railway Road Sonapat
- 26. The Municipal Commissioner**
Meerut Municipal Corporation
Near Ghanta Ghar, Kaiser Ganj road,
Meerut - 250002 (U.P.)
- 27. The Executive Officer**
Baghpat Nagar Palika Parishad
Court Road Nagar Palika Parishad
Baghpat - 250609
- 28. The District Magistrate**
Nagar Palika Parishad, Hapur
Lothi Gate Nagar, Atarpura Chopla, Hapur,
Uttar Pradesh 245101
- 29. The District Magistrate**
Nagar Palika Parishad
Mill Road, Shamli,
Uttar Pradesh - 247776
- 30. The Executive Officer**
Nagar Palika Parishad, Muzaffarnagar
Town Hall Near Janshi Rani Park
Muzaffarnagar- 251001
- 31. The Commissioner**
Municipal Corporation, Karnal
Shakti Colony, Karnal,
Haryana 132001
- 32. The Deputy Commissioner**
Municipal Corporation, Panipat
Palika Bazar Parking, Old Housing Board Colony,
Panipat, Haryana 132103
- 33. The Joint Commissioner**
Municipal Corporation Rohtak
Church Road, Near Ambedkar Chowk
Mahavir Colony, Company Bagh, Rohtak, Haryana 124001

- 34. The Deputy Commissioner**
Bhiwani Municipal Committee
Near Railway Station, Krishna Colony, Bhiwani,
Haryana 127021
- 35. The Executive Officer**
Municipal Council, Rewari
Bharawas Rd, Near Agarsen Chowk, Bhajan Ka Bagh,
Raam Bagh Mahalla, Rewari, Haryana
- 36. The Deputy Commissioner**
Municipal Committee, Mahendragarh
Near Ambedkar Chowk, Mahendragarh,
Haryana - 123029
- 37. The Deputy Commissioner**
Municipal Council, Palwal
Second Floor, Mini Secretariat, Palwal
- 38. The Deputy Commissioner**
Municipal Council, Nuh
Near Sabzi Mandi, Civil Lines, Nuh,
Haryana 122107
- 39. The Deputy Commissioner**
Municipal Committee, Jhajjar
Near Old Tehsil (near Women police station), Jhajjar,
Haryana
- 40. The Deputy Commissioner**
Nagar Parishad, Alwar
Church Rd, Kabir Colony, Alwar,
Rajasthan 301001
- 41. The Deputy Commissioner**
Municipal Corporation, Bharatpur
Mathura Gate, Tara Mahendra Colony,
Bharatpur, Rajasthan 321001
- 42. Deputy Commissioner**
Traffic Police, Gurugram
3501, Block A, Sushant Lok Phase 1, Sector 28,
Gurugram, Haryana 122022
- 43. Executive Director**
Mahanagar Telephone Nigam Limited
5th Floor, MahanagarDoorsancharSadon,
9, CGO Complex, LodhiRoad,New Delhi 110003
- 44. The Chairman**
Noida Authority
Noida Authority, Administrative Complex, B Block, D Block,
Sector 6, Noida, Uttar Pradesh 201301

45. **The Chairman cum Managing Director**
NBCC India Limited
NBCC Bhawan, Lodhi Road
New Delhi - 110 003, India
46. **The Vice-Chairman**
Delhi Development Authority
D Block Vikas Sadan, INA
New Delhi-110023
47. **The Managing Director**
Delhi State Industrial and Infrastructure Development Corporation Ltd.
Head Quarter, N-36, Bombay Life Building,
Connaught Circus, New Delhi – 110001
48. **The Principal Secretary**
Public Works Department
12th Floor, MSO Building,
P. Estate, New Delhi – 110002
49. **The Chief Executive Officer**
Delhi Jal Board
Varunalaya Complex, Staff Colony,
Block E, Jhandewalan Extension, Jhandewalan, New Delhi – 110005
50. **The Secretary**
Irrigation and Flood Control Department
Delhi Government, Varunalaya Building,
Phase-II, Karol Bagh, Delhi – 110005
51. **The Commissioner**
Delhi Police Headquarters
MSO Building, Indraprastha Marg, IP Estate,
Delhi 110095
52. **The Chief Executive Officer**
UPSIDC
UPSIDC Complex, A-1/4 Lakhanpur
Kanpur-208024
53. **The Vice Chairman**
Ghaziabad Development Authority
Vikas Path, Near Old Bus Stand,
Ghaziabad, Uttar Pradesh 201001
54. **The Chairman**
U.P. Housing and Development Board
U.P. Awas Evam Vikas Parishad, 104 Mahatma Gandhi Marg, Sarva Palli road,
Lucknow, Uttar Pradesh- 226001
55. **The Managing Director**
National Capital Region Transport Corporation
7/6, AMDA building, Siri Fort Institutional Area,
August Kranti Marg, New Delhi - 110049

56. The Executive Officer

Nagar Palika Parishad Loni

Khanna Nagar, Loni Dehat,
Uttar Pradesh-201102

57. The Chairman

Grater Noida Industrial Development Authority

Plot No. 1, Knowledge Park-4
Greater Noida, Gautam Budh Nagar; Uttar Pradesh-201308

58. The Chief Executive Officer

Gurugram Metropolitan Development Authority

Plot No.3, Sector 44, near HUDA City Centre Metro Station
Gurugram, Harayana-122003

59. The Chief Administrator

Harayana Shehri Vikas pradhikaran

HSVP Office Complex, C-3, Sector-6, Panchkula

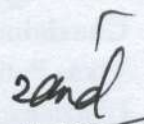
60. The Managing Director

Harayana State Industrial & Infrastructure Development Corporation Limited

Plot No. C-13, Sector-6, Panchkula,
Haryana-134109

Copy to:

1. Chairman
Commission for Air Quality Management in NCR and Adjoining Areas
17th floor, Jawahar Vyapar Bhawan (STC Building),
Tolstoy Marg, New Delhi-110001
2. Member Secretary
Commission for Air Quality Management in NCR and Adjoining Areas
17th floor, Jawahar Vyapar Bhawan (STC Building),
Tolstoy Marg, New Delhi-110001
3. Chairman, Centre Pollution Control Board (CPCB)


(Arvind Nautiyal)
Member Seceratry

**Minutes of the 9th meeting of the Sub-committee for operationalization of Graded Response Action
Plan (GRAP)
December 23, 2021**

Ninth meeting of the Sub-committee on Graded Response Action Plan (GRAP) was convened on December 23, 2021 via video conferencing. The meeting was chaired by Dr. Prashant Gargava, Member Secretary, Central Pollution Control Board (CPCB) and chairperson of the Sub-committee. The list of participants is annexed (Annexure I).

MS, CPCB welcomed the participants and requested Dr. V.K. Soni, IMD, for inputs on meteorological forecast. Dr. Soni informed that the calm/slow winds and poor ventilation conditions have led to the Very Poor/Severe air quality since December 21, 2021. The air quality over Delhi-NCT is likely to start improving from 24.12.2021 but remain in Very Poor category on December 24 and 25, 2021. The air quality is likely to improve significantly from 26th December onwards and AQI to reach in Poor/Moderate category on 27th December owing to relatively stronger winds and rainfall on 26th and 27th December. The wind is likely to be coming from East direction of Delhi with wind speed 05-15 kmph for next 5 days.

The Sub-committee observed that measures for Severe AQI category are already in force, and, considering the meteorological forecast suggesting improvement in coming days, no additional measures are recommended. The agencies must ensure strict implementation of measures that are already in force.

Meeting ended with thanks to chair and from chair.

(PK)

List of Participants:

1. Dr. Prashant Gargava, Member Secretary, Central Pollution Control Board
2. Rajesh Kumar, Director, Commission for Air Quality Management in NCR and Adjoining Areas
3. Dr. K.S. Jayachandran, Member Secretary, Delhi Pollution Control Committee
4. Sh. S. Narayanan, Member Secretary, Haryana Pollution Control Board
5. Dr. V.K. Soni, Scientist 'F', Indian Meteorological Department
6. Dr. T.K. Joshi, Health Expert
7. Sh. Vivek Roy, CEO, Uttar Pradesh Pollution Control Board
8. Sh. Rajesh Garhia, Haryana State Pollution Control Board
9. Chief Scientific Officer, Rajasthan Pollution Control Board
10. RO, Alwar, Rajasthan State Pollution Control Board
11. Sh. P.K. Gupta, Scientist E, Central Pollution Control Board
12. Sh. Sharandeep Singh, Scientist D, Central Pollution Control Board
13. Ms. Deuvshree Sharma, Central Pollution Control Board

Dated 13.12.2021

ORDER

In the wake of adverse air quality in NCR, the Commission through its various Orders under Graded Response Action Plan (GRAP) including Direction No. 44 has directed for complete ban on the use of DG Sets, except for emergency purposes. The exceptions for operation of DG Sets for emergency purposes have been detailed out in the Sub-Committee on GRAP's Order No. A-19017/45/CAQM-GRAP/2020-21 dated 28.10.2021.

For the purpose of imparting further clarity in the matter, **henceforth the following shall only be categorized as emergency purposes/services, for which DG Set operation shall be permitted as exception in NCR, whenever such orders for banning/stoppage of use of DG Sets are in force:-**

1. Medical Services (Hospital/Nursing Home/Health care facilities) including units involved in manufacturing of life saving medical equipments/devices, drugs and medicines
2. Elevators/Escalators/ travelators etc. in various installations
3. Railway Services/Railway stations
4. Metro Rail Corporation Services, including trains and stations
5. Airports and Inter-state Bus Terminals(ISBTs)
6. Sewage Treatment Plants
7. Water pumping Stations
8. National Security/Defence related activities/Projects of national importance.

All Enforcement Agencies of NCR are requested to give wide publicity to this Order and ensure compliance of the Commission's directions accordingly.

In case, an activity/service other than those mentioned above warrants use of DG Sets, the agency concerned will approach the Commission with full justification for seeking its approval.


(Arvind Nautiyal)
Member Secretary
011-23701197

E-mail: arvind.nautiyal@gov.in

To

1. Member Secretary, CPCB
2. The Member Secretary SPCB, Haryana
3. Member Secretary SPCB, Uttar Pradesh
4. Member Secretary SPCB, Rajasthan
5. Member Secretary, DPCC

Copy to :-

1. The Chief Secretary, Government of Haryana
2. The Chief Secretary, Government of Rajasthan
3. The Chief Secretary, Government of Uttar Pradesh
4. The Chief Secretary, Government of NCT of Delhi



HARYANA STATE POLLUTION CONTROL BOARD
C-11, SECTOR-6, PANCHKULA
Ph-2577870-74 E-mail:hspcbaircell@gmail.com

No. HSPCB/Aircell/2021/3763-3784

Dated 14.11.2021

To

All Deputy Commissioners of NCR Districts of Haryana

SUB-COMMITTEE ON GRADED RESPONSE ACTION PLAN

Sub: Directions for Implementation of Graded Response Action Plan (GRAP) in Delhi and NCR-Steps to be taken - Reg.

Ref: Order of Central Pollution Control Board vide letter no. A-19014/45/CAQM-GRAP/2020-21 dated 13.11.2021.

Please find enclosed herewith the copy of the order dated 13.11.2021 of Sub Committee of Graded Response Action Plan (GRAP) on the subject of 'Implementation of Graded Response Action Plan in Delhi-NCR' and the steps to be taken in continuation of the earlier orders of the Sub Committee dated 12.11.2021 (copy enclosed for reference). The Sub Committee has directed to enforce the actions indicated in the communication in addition to the steps listed under 'Severe', 'Very Poor' and 'Poor' to 'Moderate' AQI categories with immediate effect in Delhi and NCR. You are hereby requested to strictly enforce the same accordingly in your jurisdiction and send the Action Taken Report on the compliance in this regard.

DA/As above

14.11.2021
Sr. Scientist(HQ)
for Member Secretary

1. A copy for information and strict compliance to

1. CEO, Gurugram Metro Development Authority.
2. CEO, Faridabad Metro Development Authority
3. All Police Heads of NCR Districts of Haryana
4. Municipal Corporations / Municipal Committees of NCR Districts of Haryana
5. Director, DMRC
6. Joint Chief Controller of Explosives, Faridabad.
7. Deputy Chief Controller of Explosives, Chandigarh
8. All Plant Incharges / Head of Thermal Power Plants of NCR Districts.
9. All Regional Officers of HSPCB in NCR Districts of Haryana

DA/As above

2. Copy for information and necessary action to

1. Additional Chief Secretary, Power Department, Government of Haryana
2. Additional Chief Secretary, PWD (B & R) Department, Government of Haryana.

3. Additional Chief Secretary to Government, Mines and Geology Department.
4. Additional Chief Secretary, Home Department, Government of Haryana
5. Additional Chief Secretary, Food, Civil Supplies and Consumer Affairs Department, Government of Haryana
6. Director General of Police cum HoPF, Police Department, Government of Haryana
7. Principal Secretary, Town and Country Planning Department, Government of Haryana
8. Principal Secretary, Urban Local Bodies, Government of Haryana
9. Principal Secretary, Transport Department, Government of Haryana
10. Principal Secretary, Industries and Commerce Department, Government of Haryana
11. Divisional Commissioners of NCR Districts of Haryana
12. Commissioner, Transport Department, Government of Haryana
13. Chief Administrator, HSVP.
14. MD, HPGCL.
15. MD, UHBVN & DHBVN.
16. Director General, Mines and Geology, Haryana.
17. Director General, Industries & Commerce, Haryana.
18. Director, Urban Local Bodies, Government of Haryana

DA/As above

3. Copy for information and necessary action to

1. All Industrial Associations in NCR District of Haryana.
2. All Brick Kiln Associations in NCR District of Haryana.
3. All Stone Crushers Associations in NCR District of Haryana.

DA/As above

4. Copy for information and necessary action to

1. Chairman, Commission of Air Quality Management in NCR and Adjoining Areas, New Delhi.
2. Chief Secretary, Government of Haryana
3. Additional Chief Secretary, Environment and Climate Change Department, Government of Haryana
4. Secretary, Ministry of Environment, Forest & Climate Change, Govt. of India
5. Chairperson, HSPCB
6. Chairman, CPCB
7. Director General, Environment and Climate Change Department, Government of Haryana.
8. All Branch In-charges of Head office, HSPCB.
9. PA to Member Secretary, HSPCB

DA/As above

5. A copy is forwarded to Sr. Environmental Engineer (IT) for uploading the above directions on the HSPCB website please.

DA/As above

Rgmm
14.11.2021



SUB-COMMITTEE OF CAQM ON GRADED RESPONSE ACTION PLAN

A-19014/45/CAQM-GRAP/2020-21

November 13, 2021

ORDER

Sub.: Implementation of Graded Response Action Plan (GRAP) in Delhi-NCR- Steps to be taken

The air pollution levels in Delhi-NCR post-Diwali have been substantially high. It is due to the compounding impact of local sources, adverse meteorological conditions that restrict pollution dispersion, and regional contribution including stubble burning. A Graded Response Action Plan (GRAP) was notified by the Government of India pursuant to the Hon'ble Supreme Court Order, dated December 02, 2016 in the matter of M. C. Mehta vs. Union of India. The GRAP provides specific set of actions depending on air pollution levels, which are to be implemented by identified agencies for minimizing the pollution, particularly during critical winter season.

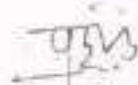
The Sub-Committee of Commission for Air Quality Management in Delhi-NCR and Adjoining Areas (CAQM) for operationalizing GRAP has been regularly reviewing the air quality and meteorological information, and has issued directions vide Orders dated, October 18, 28 and November 03, 08, and 12 for implementation by concerned agencies. The agencies were also asked to send daily Action Taken Reports (ATR) to the CAQM and Central Pollution Control Board (CPCB).

The Sub-Committee, in its meeting held on November 12, 2021 observed that PM_{10} and $PM_{2.5}$ levels were beyond emergency threshold values of $500 \mu\text{g}/\text{m}^3$ and $300 \mu\text{g}/\text{m}^3$, respectively. As per GRAP, if the levels continue beyond threshold limit for 48 hours or more, 'Emergency Measures' must be implemented. Therefore, in the Order, dated November 12, 2021, the concerned States and Agencies were asked to be in complete readiness for implementing 'Emergency Measures', in addition to various other measures. The current situation was reviewed again today by the Sub-Committee. It was observed that PM_{10} and $PM_{2.5}$ concentrations have come down below threshold values, however, it continues to remain in Severe AQI category.

In view of the above and as per decision of the Sub-Committee, following directions are issued for strict compliance:

1. States and concerned Agencies must be in complete readiness for implementing 'Emergency Measures' as listed under GRAP (https://cpcb.nic.in/uploads/final_graded_table.pdf) in a short notice.
2. Following actions as per earlier Orders of the Sub-Committee, shall be strictly implemented till further order:
 - a) Increase frequency of mechanized cleaning of road and sprinkling of water on roads. Identify road stretches with high dust generation.
 - b) Ensure that all brick kilns remain closed in Delhi-NCR as per the directions of Hon'ble NGT.
 - c) Ensure closure of all Hot Mix plants and Stone Crushers in Delhi-NCR.
 - d) Maximize generation of power from existing natural gas based plants to reduce operation of coal based power plants in the NCR (Badarpur power plant already shut down)
 - e) Intensify public transport services (bus and metro) by augmenting contract buses and increasing frequency of service. Introduce differential rates to encourage off-peak travel.
 - f) Regular inspection for strict enforcement of dust control measures must be ensured at construction sites and close non-compliant sites.
 - g) Ensure uninterrupted power supply to discourage the use of Generator sets.
 - h) Stop use of diesel generator sets (except for emergency purposes)
 - i) Enhance parking fee by 3-4 times
 - j) Stop use of coal/firewood in hotels and open eateries
 - k) Alert in newspapers/ TV/ radio to advise people with respiratory and cardiac patients to avoid polluted areas and restrict outdoor movement.
 - l) Stringently enforce/stop garbage burning in landfills and other places and impose heavy fines on person responsible
 - m) Stringently enforce all pollution control regulations in industries and thermal power plants

- n) Strict vigilance and no tolerance for visible emissions – stop plying of visibly polluting vehicles by impounding or heavy fine.
 - o) Strict vigilance and enforcement of PUC norms.
 - p) Deploy traffic police for smooth traffic flow at identified vulnerable areas
 - q) Strictly enforce Hon'ble Supreme Court order on diversion of non-destined truck traffic and ensure only trucks registered after 2005 are allowed entry into Delhi.
 - r) Strictly enforce Orders of Hon'ble Supreme Court and Hon'ble NGT regarding firecrackers.
3. Government and private offices and other establishments are advised to reduce vehicle usage by at least 30% (by working from home, car-pooling, and optimizing their field activities, etc.)
 4. People are advised to limit outdoor activities and minimize their exposure.
 5. All responsible agencies must closely monitor, at appropriate levels, the actions taken and submit daily report to concerned SPCBs /PCC, which will review and further submit reports to CAQM and CPCB.



(Prashant Gargava)
Chairperson of Sub-Committee
and Member Secretary, CPCB



HARYANA STATE POLLUTION CONTROL BOARD

C-11, SECTOR-6, PANCHKULA

Ph-2577870-74 E-mail:hspcbaircell@gmail.com

No. HSPCB/Aircell/2021/3741-3762

Dated 13.11.2021

To

All Deputy Commissioners of NCR Districts of Haryana

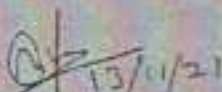
SUB-COMMITTEE ON GRADED RESPONSE ACTION PLAN

Sub : Directions for Implementation of Graded Response Action Plan (GRAP) in Delhi and NCR-Steps to be taken - Reg.

Ref : Order of Central Pollution Control Board vide letter no. A-19014/45/CAQM-GRAP/2020-21 dated 12.11.2021.

Please find enclosed herewith the copy of the order dated 12.11.2021 of Sub Committee of Graded Response Action Plan (GRAP) on the subject of 'Implementation of Graded Response Action Plan in Delhi-NCR' and the steps to be taken in continuation of the earlier orders of the Sub Committee dated 08.11.2021 (copy enclosed for reference). The Sub Committee has advised to enforce the actions indicated in the communication in addition to the steps listed under 'Severe', 'Very Poor' and 'Poor' to 'Moderate' AQI categories with immediate effect in Delhi and NCR. You are hereby requested to strictly enforce the same accordingly in your jurisdiction and send the Action Taken Report on the compliance in this regard.

DA/As above


13/11/21
Asst. Env. Engineer (HQ)
for Member Secretary

1. A copy for information and strict compliance to

1. CEO, Gurugram Metro Development Authority.
2. CEO, Faridabad Metro Development Authority
3. All Police Heads of NCR Districts of Haryana
4. Municipal Corporations / Municipal Committees of NCR Districts of Haryana
5. Director, DMRC
6. Joint Chief Controller of Explosives, Faridabad.
7. Deputy Chief Controller of Explosives, Chandigarh
8. All Plant Incharges / Head of Thermal Power Plants of NCR Districts.
9. All Regional Officers of HSPCB in NCR Districts of Haryana

DA/As above

2. Copy for information and necessary action to

1. Additional Chief Secretary, Power Department, Government of Haryana

2. Additional Chief Secretary, PWD (B & R) Department, Government of Haryana.
3. Additional Chief Secretary to Government, Mines and Geology Department.
4. Additional Chief Secretary, Home Department, Government of Haryana
5. Additional Chief Secretary, Food, Civil Supplies and Consumer Affairs Department, Government of Haryana
6. Director General of Police cum HoPF, Police Department, Government of Haryana
7. Principal Secretary, Town and Country Planning Department, Government of Haryana
8. Principal Secretary, Urban Local Bodies, Government of Haryana
9. Principal Secretary, Transport Department, Government of Haryana
10. Principal Secretary, Industries and Commerce Department, Government of Haryana
11. Divisional Commissioners of NCR Districts of Haryana
12. Commissioner, Transport Department, Government of Haryana
13. Chief Administrator, HSVP.
14. MD, HPGCL.
15. MD, UHBVN & DHBVN.
16. Director General, Mines and Geology, Haryana.
17. Director General, Industries & Commerce, Haryana.
18. Director, Urban Local Bodies, Government of Haryana

DA/As above

3. Copy for information and necessary action to

1. All Industrial Associations in NCR District of Haryana.
2. All Brick Kiln Associations in NCR District of Haryana.
3. All Stone Crushers Associations in NCR District of Haryana.

DA/As above

4. Copy for information and necessary action to

1. Chairman, Commission of Air Quality Management in NCR and Adjoining Areas, New Delhi.
2. Chief Secretary, Government of Haryana
3. Additional Chief Secretary, Environment and Climate Change Department, Government of Haryana
4. Secretary, Ministry of Environment, Forest & Climate Change, Govt. of India
5. Chairperson, HSPCB
6. Chairman, CPCB
7. Director General, Environment and Climate Change Department, Government of Haryana.
8. All Branch In-charges of Head office, HSPCB.
9. PA to Member Secretary, HSPCB

DA/As above

5. A copy is forwarded to Sr. Environmental Engineer (IT) for uploading the above directions on the HSPCB website please.

DA/As above



SUB-COMMITTEE ON GRADED RESPONSE ACTION PLAN

A-19014/45/CAQM-GRAP/2020-21

November 12, 2021

ORDER

Sub.: Implementation of Graded Response Action Plan (GRAP) in Delhi-NCR- steps to be taken

This is in continuation to the Order No. A-19014/45/CAQM-GRAP/2020-21 of the Sub-committee, dated November 08, 2021.

The Sub-committee convened a meeting on November 12, 2021. Air quality status was reviewed; AQI was in 'Severe' category and exceeded the threshold limit of PM_{10} ($500\mu g/m^3$) and $PM_{2.5}$ ($300\mu g/m^3$) in Delhi-NCR on November 12, 2021 at 03.00 hours and 01.00 hours, respectively. It was also noted that meteorological conditions will be highly unfavorable for dispersion of pollutants till November 18, 2021 in view of low winds with calm conditions during the night.

Therefore, concerned States and Implementing Agencies must be in complete readiness for implementation of measures under 'Emergency' category as per GRAP. In addition, following should be implemented with immediate effect in Delhi-NCR-

- 1) All actions under 'Severe' category as per Order dated November 08, 2021 to be continued stringently with more rigour (copy enclosed for ready reference).
- 2) Government and private offices and other establishments are advised to reduce vehicle usage by at least 30% (by working from home, car-pooling, and optimizing their field activities, etc.).
- 3) People are advised to limit outdoor activities and minimize their exposure.
- 4) Implementing agencies, at appropriate level, must closely monitor actions taken and submit daily report to concerned SPCBs /PCC, which will review and further submit reports to CAQM and CPCB.


(Prashant Gargava)

Chairperson of Sub-committee
and MS, CPCB

To:

1. **Chief Secretary**
Government of NCT Delhi
Delhi Secretariat, IP Estate,
New Delhi - 110002
2. **Chief Secretary**
Government of Haryana
Haryana Civil Secretariat, Capitol Complex, Near Punjab Vidhan Sabha,
Sector 1, Chandigarh - 160001
3. **Chief Secretary**
Government of Uttar Pradesh
101, Lok Bhawan, U.P. Civil Secretariat Vidhan Sabha Marg,
Lucknow - 226001
4. **Chief Secretary**
Government of Rajasthan
Tilak Marg Secretariat, Jaipur,
Rajasthan- 302005
5. **The Member Secretary**
Delhi Pollution Control Committee
5th and 6th Floor, ISBT Building
Kashmere Gate, Delhi - 110 006
6. **The Member Secretary**
U.P. Pollution Control Board
3rd Floor, PICUP Bhawan, Vibhuti Khand, Gomti Nagar
Lucknow - 226 020
7. **The Member Secretary**
Haryana State Pollution Control Board
C-11, Sector - 6, Panchkula
Haryana - 134109
8. **The Member Secretary**
Rajasthan State Pollution Control Board
A-4, Jalane Dungri Institutional Area
Jaipur - 302 004
9. **The Commissioner**
North Delhi Municipal Corporation
5th floor, Civic Centre, New Delhi-110002
10. **The Commissioner**
South Delhi Municipal Corporation
9th floor, Civic Centre, New Delhi-110002
11. **The Commissioner**
East Municipal Corporation of Delhi
419, 1st floor, Udyog Sadan, Patparganj Industrial Area,
Patparganj, New Delhi, Delhi 110092

12. **The Commissioner**
New Delhi Municipal Council
NDMC Head Office, Palika Kendra Parliament Street
New Delhi-110001
13. **The Chief Executive Officer**
Office of Cantonment Board
Sadar Bazar, Delhi Cantt- 110010
14. **The Secretary-cum-Commissioner**
Transport Department, Delhi
5/9, Rajpur Road, Civil Lines,
Delhi - 110054, Below Hill Road
15. **The Chairman**
National Highways Authority of India
G - 5 & 6, Sector-10, Dwarka
New Delhi - 110075
16. **The Managing Director**
Delhi Metro Rail Corporation Ltd
Metro Bhawan Fire Brigade Lane
Barakhamba road, New delhi-110001
17. **The Special Commissioner of Police**
Delhi Traffic Police Headquarters
Dev Prakash Shastri Marg
Todapur, near Pusa, New Delhi- 110012
18. **The Director General**
The Central Public Works Department
A-Wing, Room No.- 101
Nirman Bhawan, New Delhi-110011
19. **The Transport Commissioner**
Transport Department, Govt. of Uttar Pradesh
Office of The Transport Commissioner,
HQ, Tehri Kotahi, MG Road, Lucknow, Uttar Pradesh - 226 001
20. **The Transport Commissioner and Secretary**
Rajasthan Government Transport Office
NH-65, Nagaur Road, Nagaur,
Rajasthan-341001
21. **The Transport Commissioner**
Transport Department, Haryana
30 Bays building, 2nd Floor, Sector 17C,
Chandigarh -160017, Haryana
22. **The Commissioner**
Ghaziabad Municipal Corporation
Navyug Market, Opp. Old Bus Stand
Ghaziabad - 201001

23. **The Commissioner**
Municipal Corporation Gurugram
Plot No. C-1, Info City, Sector 34, Near Hero Honda Chowk
Gurugram, Haryana-122001
24. **The Commissioner**
Municipal Corporation, Faridabad
Near B.K. Chowk, Faridabad
25. **The Commissioner**
Municipal Corporation, Sonapat
5, Railway Quarters, M.C.Colony, Sonapat, Haryana 131001
Near Railway Station, Railway Road Sonapat
26. **The Municipal Commissioner**
Meerut Municipal Corporation
Near Ghanta Ghar, Kaiser Ganj road,
Meerut - 250002 (U.P.)
27. **The Executive Officer**
Baghpat Nagar Palika Parishad
Court Road Nagar Palika Parishad
Baghpat - 250609
28. **The District Magistrate**
Nagar Palika Parishad, Hapur
Lothi Gate Nagar, Atarpura Chopla, Hapur,
Uttar Pradesh 245101
29. **The District Magistrate**
Nagar Palika Parishad
Mill Road, Shamli,
Uttar Pradesh - 247776
30. **The Executive Officer**
Nagar Palika Parishad, Muzaffarnagar
Town Hall Near Janshi Ravi Park
Muzaffarnagar- 251001
31. **The Commissioner**
Municipal Corporation, Karnal
Shakti Colony, Karnal,
Haryana 132001
32. **The Deputy Commissioner**
Municipal Corporation, Panipat
Palika Bazar Parking, Old Housing Board Colony,
Panipat, Haryana 132103
33. **The Joint Commissioner**
Municipal Corporation Rohtak
Church Road, Near Ambedkar Chowk
Mahavir Colony, Company Bagh, Rohtak, Haryana 124001

34. **The Deputy Commissioner**
Bhiwani Municipal Committee
Near Railway Station, Krishna Colony, Bhiwani,
Haryana 127021
35. **The Executive Officer**
Municipal Council, Rewari
Bharawas Rd, Near Agarsen Chowk, Bhajan Ka Bagh,
Raam Bagh Mahalla, Rewari, Haryana
36. **The Deputy Commissioner**
Municipal Committee, Mahendragarh
Near Ambedkar Chowk, Mahendragarh,
Haryana - 123029
37. **The Deputy Commissioner**
Municipal Council, Palwal
Second Floor, Mini Secretariat, Palwal
38. **The Deputy Commissioner**
Municipal Council, Nuh
Near Sabzi Mandi, Civil Lines, Nuh,
Haryana 122107
39. **The Deputy Commissioner**
Municipal Committee, Jhajjar
Near Old Tehsil (near Women police station), Jhajjar,
Haryana
40. **The Deputy Commissioner**
Nagar Parishad, Alwar
Church Rd, Kabir Colony, Alwar,
Rajasthan 301001
41. **The Deputy Commissioner**
Municipal Corporation, Bharatpur
Mathura Gate, Tara Mahendra Colony,
Bharatpur, Rajasthan 321001
42. **Deputy Commissioner**
Traffic Police, Gurugram
3501, Block A, Sushant Lok Phase I, Sector 28,
Gurugram, Haryana 122022
43. **Executive Director**
Mahanagar Telephone Nigam Limited
5th Floor, Mahanagar Doorsanchar Sadan,
9, CGO Complex, Lodhi Road, New Delhi 110003
44. **The Chairman**
Noida Authority
Noida Authority, Administrative Complex, B Block, D Block,
Sector 6, Noida, Uttar Pradesh 201301

45. **The Chairman cum Managing Director**
NBCC India Limited
NBCC Bhawan, Lodhi Road
New Delhi - 110 003, India
46. **The Vice-Chairman**
Delhi Development Authority
D Block Vikas Sadan, INA
New Delhi-110023
47. **The Managing Director**
Delhi State Industrial and Infrastructure Development Corporation Ltd.
Head Quarter, N-36, Bombay Life Building,
Connaught Circus, New Delhi - 110001
48. **The Principal Secretary**
Public Works Department
12th Floor, MSO Building,
P. Estate, New Delhi - 110002
49. **The Chief Executive Officer**
Delhi Jal Board
Varunalaya Complex, Staff Colony,
Block E, Jhandewalan Extension, Jhandewalan, New Delhi - 110005
50. **The Secretary**
Irrigation and Flood Control Department
Delhi Government, Varunalaya Building,
Phase-II, Karol Bagh, Delhi - 110005
51. **The Commissioner**
Delhi Police Headquarters
MSO Building, Indraprastha Marg, IP Estate,
Delhi 110095
52. **The Chief Executive Officer**
UPSIDC
UPSIDC Complex, A-1/4 Lakhanpur
Kanpur-208024
53. **The Vice Chairman**
Ghaziabad Development Authority
Vikas Path, Near Old Bus Stand,
Ghaziabad, Uttar Pradesh 201001
54. **The Chairman**
U.P. Housing and Development Board
U.P. Awas Evam Vikas Parishad, 104 Mahatma Gandhi Marg, Sarva Palli road,
Lucknow, Uttar Pradesh- 226001
55. **The Managing Director**
National Capital Region Transport Corporation
7/6, AMDA building, Siri Fort Institutional Area,
August Kranti Marg, New Delhi - 110049

56. **The Executive Officer**
Nagar Palika Parishad Loni
Khanna Nagar, Loni Dehat,
Uttar Pradesh-201102
57. **The Chairman**
Greater Noida Industrial Development Authority
Plot No. 1, Knowledge Park 4,
Greater Noida, Gautam Budh Nagar, Uttar Pradesh - 201308
58. **The Chief Executive Officer**
Gurugram Metropolitan Development Authority
Plot No. 3, Sector 44, Near HUDA City Centre Metro Station
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59. **The Chief Administrator**
Haryana Shehri Vikas Pradhikaran
HSVP Office Complex, C - 3, Sector 6, Panchkula
60. **The Managing Director**
Haryana State Industrial & Infrastructure Development Corporation Limited
Plot No: C-13-14, Sector 6, Panchkula,
Haryana-134109

Copy to:

1. **Chairman**
Commission for Air Quality Management in NCR and Adjoining Areas
17th floor, Jawahar Vyapar Bhawan (STC Bldg.),
Tolstoy Marg,
New Delhi -110001
2. **Member Secretary**
Commission for Air Quality Management in NCR and Adjoining Areas
17th floor, Jawahar Vyapar Bhawan (STC Bldg.),
Tolstoy Marg,
New Delhi -110001
3. **PS to CCB**


(Prashant Gargava)

I/74463/2021

HARYANA STATE POLLUTION CONTROL BOARD
C-11, SECTOR-6, PANCHKULA
Ph-2577870-74 E-mail:hspcbaircell@gmail.com

To,

All Deputy Commissioners of NCR Districts of
Haryana

Sub : Directions for Implementation of Graded Response Action Plan (GRAP) in Delhi and NCR-Steps to be taken - Reg.

Ref : Order of Central Pollution Control Board vide letter no. A-19014/45/CAQM-GRAP/2020-21 dated 08.11.2021 and Order of CPCB issued Vide its Order No.A-19014/45/CAQM-GRAP/2020-21 dated 28.10.2021

Please find enclosed herewith the copy of the order dated 08.11.2021 of Sub Committee of Graded Response Action Plan (GRAP) on the subject of 'Implementation of Graded Response Action Plan in Delhi-NCR' and the steps to be taken in continuation of the earlier orders of the Sub Committee dated 28.10.2021 (copy enclosed for reference). The Sub Committee has ordered to enforce the actions indicated in the communication in addition to the steps listed under 'Very Poor' and 'Poor' to 'Moderate' AQI categories with immediate effect in Delhi and NCR.

You are hereby requested to strictly enforce the same accordingly in your jurisdiction and send the Action Taken Report on the compliance in this regard.

D/A: As above.

1. A copy for information and strict compliance to

1. CEO, Gurugram Metro Development Authority.
2. CEO, Faridabad Metro Development Authority
3. All Police Heads of NCR Districts of Haryana
4. Municipal Corporations / Municipal Committees of NCR Districts of Haryana
5. Director, DMRC
6. Joint Chief Controller of Explosives, Faridabad.

I/74463/2021

7. Deputy Chief Controller of Explosives, Chandigarh
8. All Plant Incharges / Head of Thermal Power Plants of NCR Districts.
9. All Regional Officers of HSPCB in NCR Districts of Haryana

2. Copy for information and necessary action to

1. Additional Chief Secretary, Power Department, Government of Haryana
2. Additional Chief Secretary, PWD (B & R) Department, Government of Haryana.
3. Additional Chief Secretary to Government, Mines and Geology Department.
4. Additional Chief Secretary, Home Department, Government of Haryana
5. Additional Chief Secretary, Food, Civil Supplies and Consumer Affairs Department, Government of Haryana
6. Director General of Police cum HoPF, Police Department, Government of Haryana
7. Principal Secretary, Town and Country Planning Department, Government of Haryana
8. Principal Secretary, Urban Local Bodies, Government of Haryana
9. Principal Secretary, Transport Department, Government of Haryana
10. Principal Secretary, Industries and Commerce Department, Government of Haryana
11. Divisional Commissioners of NCR Districts of Haryana
12. Commissioner, Transport Department, Government of Haryana
13. Chief Administrator, HSVP.
14. MD, HPGCL.
15. MD, UHBVN & DHBVN.
16. Director General, Mines and Geology, Haryana.
17. Director General, Industries & Commerce, Haryana.
18. Director, Urban Local Bodies, Government of Haryana

3. Copy for information and necessary action to

1. All Industrial Associations in NCR District of Haryana.
2. All Brick Kiln Associations in NCR District of Haryana.
3. All Stone Crushers Associations in NCR District of Haryana.

4. Copy for information and necessary action to

1. Chairman, Commission of Air Quality Management in NCR and Adjoining Areas, New Delhi.
2. Chief Secretary, Government of Haryana
3. Additional Chief Secretary, Environment and Climate Change

I/74463/2021

Department, Government of Haryana

4. Secretary, Ministry of Environment, Forest & Climate Change, Govt. of India
5. Chairperson, HSPCB
6. Chairman, CPCB
7. Director General, Environment and Climate Change Department, Government of Haryana.
8. All Branch In-charges of Head office, HSPCB.
9. PA to Member Secretary, HSPCB

5. Copy for information and necessary action to

A copy is forwarded to Sr. Environmental Engineer (IT) for uploading the above directions on the HSPCB website please.

**Signed by Dr. Rajesh
Garhia**

**Sr. Scientist (HQ)
for Member Secretary**

Date: 09-11-2021 14:47:55

Reason: Approved



SUB-COMMITTEE ON GRADED RESPONSE ACTION PLAN

A-19014/45/CAQM-GRAP/2020-21

November 08, 2021

ORDER

Sub.: Implementation of Graded Response Action Plan in Delhi-NCR- steps to be taken

This is in continuation to the Order No. A-19014/45/CAQM-GRAP/2020-21 of the Sub-committee, dated October 28, 2021. The Sub-committee convened a meeting on November 08, 2021 and reviewed air quality status as well as meteorological and air pollution forecast. As per IMD's forecast, winds are expected to be North Westorly for the next 5 days which may possibly lead to high contribution of stubble burning. In addition, unfavorable meteorology may cause air quality to fluctuate between 'Severe' and higher end of 'Very Poor' category in the coming days.

Based on the decisions made by the Sub-committee, following actions are to be strictly enforced by concerned agencies:

1. Actions under 'Severe' category, in addition to steps listed under 'Very Poor' and 'Poor' to 'Moderate' AQI categories (enclosed for ready reference) should be implemented with immediate effect in Delhi-NCR-
 - a. Increase frequency of mechanized cleaning of road and sprinkling of water on roads. Identify road stretches with high dust generation.
 - b. Ensure that all brick kilns remain closed in Delhi-NCR as per the directions of Hon'ble NGT.
 - c. Ensure closure of all Hot Mix plants and Stone Crushers in Delhi-NCR.
 - d. Maximize generation of power from existing natural gas based plants to reduce operation of coal based power plants in the NCR (Badarpur power plant already shut down)
 - e. Intensify public transport services. Introduce differential rates to encourage off-peak travel.
2. States to disseminate information about air pollution levels and for creating awareness among citizens regarding steps to minimize air pollution.
3. Implementing agencies, at appropriate level, must closely monitor actions taken and submit daily report to concerned SPCBs /PCC, which will review and further submit reports to CAQM and CPCB.


(Prashant Gargava)

Chairperson of Sub-committee
and MS, CPCB

To:

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Delhi Secretariat, IP Estate,
New Delhi - 110002
2. **Chief Secretary**
Government of Haryana
Haryana Civil Secretariat, Capitol Complex, Near Punjab Vidhan Sabha,
Sector 1, Chandigarh - 160001
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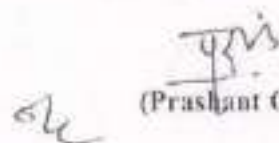
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55. **The Managing Director**
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 August Kranti Marg, New Delhi - 110049

1332708/2021/SSC

56. **The Executive Officer**
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57. **The Chairman**
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60. **The Managing Director**
Haryana State Industrial & Infrastructure Development Corporation Limited
Plot No: C-13-14, Sector 6, Panchkula,
Haryana-134109

Copy to:

1. **Chairman**
Commission for Air Quality Management in NCR and Adjoining Areas
17th floor, Jawahar Vyapar Bhawan (STC Bldg.),
Tolstoy Marg,
New Delhi -110001
2. **Member Secretary**
Commission for Air Quality Management in NCR and Adjoining Areas
17th floor, Jawahar Vyapar Bhawan (STC Bldg.),
Tolstoy Marg,
New Delhi -110001
3. **PS to CCB**


(Prashant Gargava)



HARYANA STATE POLLUTION CONTROL BOARD
C-11, SECTOR-6, PANCHKULA
Ph-2577870-74 E-mail:hspcbaircell@gmail.com

HSPCB/Air cell/2021/3615-29

Dated 29.10.2021

To

All Deputy Commissioners of NCR Districts of Haryana

DIRECTIONS FOR IMPLEMENTATION UNDER GRAP

- Sub : Directions for Implementation of Graded Response Action Plan (GRAP) in Delhi and NCR-Steps to be taken - Reg.
- Ref : Order of Sub Committee of Commission for Air Quality Management in NCR and Adjoining Areas (CAQM) on GRAP dated 28.10.2021 and Lr of this Office dated 19.10.2021.

The undersigned is directed to refer to the order issued by the Sub Committee of Commission for Air Quality Management in NCR and Adjoining Areas (CAQM) on Graded Response Action Plan (GRAP) dated 28.10.2021, and convey its directions for implementation of the following actions under 'Very Poor' Category, in addition to the steps listed under 'Poor' to 'Moderate AQI' category, already issued by this office vide its Lr dated 19.10.2021, by all the agencies concerned, in the NCR Districts of Haryana with immediate effect.

- Mechanical/vacuum-based sweeping of roads to be carried out daily.
- Ensure water sprinkling along with use of dust suppressants (at least every alternate day) on roads to arrest road dust especially at hotspots, heavy traffic corridors, vulnerable areas (before peak hours) and proper disposal of dust collected in designated sites/landfills.
- Regular inspection for strict enforcement of dust control measures must be ensured at construction sites.
- Ensure uninterrupted power supply to discourage the use of Generator sets.
- Stop use of diesel generator sets [except for emergency purposes (Annexure I)].
- Enhance parking fees by 3-4 times.
- Increase bus and metro services by augmenting contract buses and increasing frequency of service
- Stop use of coal/firewood in hotels and open eateries

In addition to the above, the citizens have also been advised to take actions to prevent air pollution, as below, which may be given wide publicity for their information and necessary action, through various IEC activities possible, in your jurisdiction.

- Residential Welfare Associations and individual house owners to provide electric heaters during winter to security staff to avoid open burning by them.
- Keeping PUC certificates of vehicles up to date.
- Keeping engines of cars/bikes/scooters properly tuned.
- Maintaining proper air pressure in tires of cars/bikes/scooters
- Adherence to lane driving
- Optimize use of private vehicles

Agnani
29.10.2021

- g. Not disposing waste / garbage in the open spaces
- h. Avoid dust generating construction activities during months of October to January, if possible.
- i. Reporting air pollution activities through SAMEER App, social media platforms and other public grievance portals

Further, it is also advised that all Departments / Agencies, HSPCB field offices and District Administration concerned shall disseminate the information about air pollution levels and create awareness among citizens regarding steps to minimize air pollution.

The above directions may be strictly complied with till further orders and the action taken in this regard may be sent after seven days.

Rajni
29.7.2021
Sr. Scientist (HQ)
for Member Secretary

Endst No. 3630-57 Dated 29/10/2021

1. A copy for information and strict compliance to

1. CEO, Gurugram Metro Development Authority.
2. CEO, Faridabad Metro Development Authority
3. All Police Heads of NCR Districts of Haryana
4. Municipal Corporations / Municipal Committees of NCR Districts of Haryana
5. Director, DMRC
6. Joint Chief Controller of Explosives, Faridabad.
7. Deputy Chief Controller of Explosives, Chandigarh
8. All Plant Incharges / Head of Thermal Power Plants of NCR Districts.
9. All Regional Officers of HSPCB in NCR Districts of Haryana

Rajni
29.10.2021
Sr. Scientist (HQ)
for Member Secretary

Endst No. 3658-73 Dated 20/10/2021

2. Copy for information and necessary action to

1. Additional Chief Secretary, Power Department, Government of Haryana
2. Additional Chief Secretary, PWD (B & R) Department, Government of Haryana
3. Additional Chief Secretary, Home Department, Government of Haryana
4. Additional Chief Secretary, Food, Civil Supplies and Consumer Affairs Department, Government of Haryana
5. Director General of Police cum HoPF, Police Department, Government of Haryana
6. Principal Secretary, Town and Country Planning Department, Government of Haryana
7. Principal Secretary, Urban Local Bodies, Government of Haryana
8. Principal Secretary, Transport Department, Government of Haryana

9. Principal Secretary, Industries and Commerce Department, Government of Haryana
10. Divisional Commissioners of NCR Districts of Haryana
11. Commissioner, Transport Department, Government of Haryana
12. Chief Administrator, HSVP.
13. MD, HPGCL.
14. MD, UHBVN & DHBVN.
15. Director General, Industries & Commerce, Haryana.
16. Director, Urban Local Bodies, Government of Haryana.

Agm
29.10.2021
Sr. Scientist (HQ)
for Member Secretary
↓

Endst No. 3674-92 Dated 29/10/2021

3. Copy for information and necessary action to

1. Chairman, Commission of Air Quality Management in NCR and Adjoining Areas, New Delhi.
2. Chief Secretary, Government of Haryana
3. Additional Chief Secretary, Environment and Climate Change Department, Government of Haryana
4. Secretary, Ministry of Environment, Forest & Climate Change, Govt. of India
5. Chairperson, HSPCB
6. Chairman, CPCB
7. Director General, Environment and Climate Change Department, Government of Haryana.
8. All Branch In-charges of Head office, HSPCB.
9. PA to Member Secretary, HSPCB

Agm
29.10.2021
Sr. Scientist (HQ)
for Member Secretary
↓

Endst No. 3695 Dated 29/10/2021

A copy is forwarded to Sr. Environmental Engineer (IT) for uploading the above directions on the HSPCB website please.

Agm
29.10.2021
Sr. Scientist (HQ)
for Member Secretary
↓

Following essential services and activities, as an exception shall be out of the purview of the revised GRAP:

- a) Medical services (Hospital/ Nursing Home/ Health care facilities)
- b) Elevators/ Escalators
- c) Railway services/ Railway stations
- d) Metro rail corporation services, including trains and stations
- e) Airports and Inter State Bus Terminals (ISBTs)
- f) Sewage treatment plants
- g) National security/ defense related activities.

Agreed
7/29/2021
E



SUB-COMMITTEE ON GRADED RESPONSE ACTION PLAN

A-19014/45/CAQM-GRAP/2020-21

October 28, 2021

ORDER

Sub.: Implementation of Graded Response Action Plan in Delhi-NCR- steps to be taken

This is in continuation to the Order No. A-19014/45/CAQM-GRAP/2020-21 of the Sub-committee dated October 18, 2021. The Sub-committee convened a meeting on October 28, 2021 and reviewed air quality status as well as meteorological and air pollution forecast, made available by IMD. It was noted that winds are North-Westerly until the morning of November 01, 2021. Further minimum temperature is likely to drop to 14-15°C with increased moisture, which is unfavorable for dispersion of pollutants. It is likely that air quality may fall in 'Very Poor' AQI category.

Based on the decisions made by the Sub-committee, the following actions are to be strictly enforced by concerned agencies:

1. Following actions under 'Very-Poor' category, in addition to steps listed under 'Poor' to 'Moderate' AQI category should be implemented with immediate effect in Delhi-NCR:
 - a. Mechanical/vacuum-based sweeping of roads to be carried out daily.
 - b. Ensure water sprinkling along with use of dust suppressants (at least every alternate day) on roads to arrest road dust especially at hotspots, heavy traffic corridors, vulnerable areas (before peak hours) and proper disposal of dust collected in designated sites/landfills.
 - c. Regular inspection for strict enforcement of dust control measures must be ensured at construction sites.
 - d. Ensure uninterrupted power supply to discourage the use of Generator sets.
 - e. Stop use of diesel generator sets (except for emergency purposes (Annexure I))
 - f. Enhance parking fee by 3-4 times

- g. Increase bus and metro services by augmenting contract buses and increasing frequency of service
 - h. Stop use of coal/firewood in hotels and open eateries
2. Citizens to take actions to prevent air pollution, such as:
- a. Residential Welfare Associations and individual house owners to provide electric heaters during winter to security staff to avoid open burning by them.
 - b. Keeping PUC certificates up to date.
 - c. Keeping engines of cars/ bikes/ scooters properly tuned.
 - d. Maintaining proper air pressure in tires of cars/ bikes/ scooters
 - e. Adherence to lane driving
 - f. Optimize use of private vehicles
 - g. Not disposing waste /garbage in the open spaces
 - h. Avoid dust generating construction activities during months of October to January, if possible.
 - i. Reporting air pollution activities through SAMEER App, social media platforms and other public grievance portals.
3. States to disseminate information about air pollution levels and for creating awareness among citizens regarding steps to minimize air pollution.

All the concerned agencies must take steps as mentioned above and submit action taken report to the Member Secretary, CAQM.



(Prashant Gargava)
Chairperson of Sub-committee
and MS, CPCB

Annexure I

Exceptions

Following essential services and activities, as an exception shall be out of the purview of the revised GRAP:

- a) Medical services (Hospital/ Nursing Home/ Health care facilities)
- b) Elevators/Escalators
- c) Railway services/ Railway stations
- d) Metro rail corporation services, including trains and stations
- e) Airports and Inter State Bus Terminals (ISBTs)
- f) Sewage treatment plants
- g) National security/ defense related activities.

To:

1. **Chief Secretary**
Government of NCT Delhi
Delhi Secretariat, IP Estate,
New Delhi - 110002
2. **Chief Secretary**
Government of Haryana
Haryana Civil Secretariat, Capitol Complex, Near Punjab Vidhan Sabha,
Sector 1, Chandigarh - 160001
3. **Chief Secretary**
Government of Uttar Pradesh
101, Lok Bhawan, U.P. Civil Secretariat Vidhan Sabha Marg,
Lucknow - 226001
4. **Chief Secretary**
Government of Rajasthan
Tilak Marg Secretariat, Jaipur,
Rajasthan- 302005
5. **The Member Secretary**
Delhi Pollution Control Committee
5th and 6th Floor, ISBT Building
Kashmere Gate, Delhi - 110 006
6. **The Member Secretary**
U.P. Pollution Control Board
3rd Floor, PICUP Bhawan, Vibhuti Khand, Gomti Nagar
Lucknow - 226 020
7. **The Member Secretary**
Haryana State Pollution Control Board
C-11, Sector - 6, Panchkula
Haryana - 134109
8. **The Member Secretary**
Rajasthan State Pollution Control Board
A-4, Jalane Dungri Institutional Area
Jaipur - 302 004
9. **The Commissioner**
North Delhi Municipal Corporation
5th floor, Civic Centre, New Delhi-110002
10. **The Commissioner**
South Delhi Municipal Corporation
9th floor, Civic Centre, New Delhi-110002
11. **The Commissioner**
East Municipal Corporation of Delhi
419, 1st floor, Udyog Sadan, Patparganj Industrial Area,
Patparganj, New Delhi, Delhi 110092

12. **The Commissioner**
New Delhi Municipal Council
 NDMC Head Office, Palika Kendra Parliament Street
 New Delhi-110001
13. **The Chief Executive Officer**
Office of Cantonment Board
 Sadar Bazar, Delhi Cantt- 110010
14. **The Secretary-cum-Commissioner**
Transport Department, Delhi
 5/9, Rajpur Road, Civil Lines,
 Delhi - 110054, Below Hill Road
15. **The Chairman**
National Highways Authority of India
 G - 5 & 6, Sector-10, Dwarka
 New Delhi - 110075
16. **The Managing Director**
Delhi Metro Rail Corporation Ltd
 Metro Bhawan Fire Brigade Lane
 Barakhamba road, New delhi-110001
17. **The Special Commissioner of Police**
Delhi Traffic Police Headquarters
 Dey Prakash Shastri Marg
 Todapur, near Pusa, New Delhi-110012
18. **The Director General**
The Central Public Works Department
 A-Wing, Room No.- 101
 Nirman Bhawan, New Delhi-110011
19. **The Transport Commissioner**
Transport Department, Govt. of Uttar Pradesh
 Office of The Transport Commissioner,
 HQ, Tehri Kothi, MG Road, Lucknow, Uttar Pradesh - 226 001
20. **The Transport Commissioner and Secretary**
Rajasthan Government Transport Office
 NH-65, Nagaur Road, Nagaur,
 Rajasthan-341001
21. **The Transport Commissioner**
Transport Department, Haryana
 30 Bays building, 2nd Floor, Sector 17C,
 Chandigarh -160017, Haryana
22. **The Commissioner**
Ghaziabad Municipal Corporation
 Navyug Market, Opp. Old Bus Stand
 Ghaziabad - 201001

23. **The Commissioner**
Municipal Corporation Gurugram
Plot No. C-1, Info City, Sector 34, Near Hero Honda Chowk
Gurugram, Haryana-122001
24. **The Commissioner**
Municipal Corporation, Faridabad
Near B.K. Chowk, Faridabad
25. **The Commissioner**
Municipal Corporation, Sonapat
5, Railway Quarters, M.C.Colony, Sonipat, Haryana 131001
Near Railway Station, Railway Road Sonapat
26. **The Municipal Commissioner**
Meerut Municipal Corporation
Near Ghanta Ghar, Kaiser Ganj road,
Meerut - 250002 (U.P.)
27. **The Executive Officer**
Baghpat Nagar Palika Parishad
Court Road Nagar Palika Parishad
Baghpat - 250609
28. **The District Magistrate**
Nagar Palika Parishad, Hapur
Lothi Gate Nagar, Atarpura Chopla, Hapur,
Uttar Pradesh 245101
29. **The District Magistrate**
Nagar Palika Parishad
Mill Road, Shamli,
Uttar Pradesh - 247776
30. **The Executive Officer**
Nagar Palika Parishad, Muzaffarnagar
Town Hall Near Janshi Rani Park
Muzaffarnagar- 251001
31. **The Commissioner**
Municipal Corporation, Karnal
Shakti Colony, Karnal,
Haryana 132001
32. **The Deputy Commissioner**
Municipal Corporation, Panipat
Palika Bazar Parking, Old Housing Board Colony,
Panipat, Haryana 132103
33. **The Joint Commissioner**
Municipal Corporation Rohtak
Church Road, Near Ambedkar Chowk
Mahavir Colony, Company Bagh, Rohtak, Haryana 124001

34. **The Deputy Commissioner**
Bhiwani Municipal Committee
 Near Railway Station, Krishna Colony, Bhiwani,
 Haryana 127021
35. **The Executive Officer**
Municipal Council, Rewari
 Bharawas Rd, Near Agarsen Chowk, Bhajan Ka Bagh,
 Raam Bagh Mahalla, Rewari, Haryana
36. **The Deputy Commissioner**
Municipal Committee, Mahendragarh
 Near Ambedkar Chowk, Mahendragarh,
 Haryana - 123029
37. **The Deputy Commissioner**
Municipal Council, Palwal
 Second Floor, Mini Secretariat, Palwal
38. **The Deputy Commissioner**
Municipal Council, Nuh
 Near Sabzi Mandi, Civil Lines, Nuh,
 Haryana 122107
39. **The Deputy Commissioner**
Municipal Committee, Jhajjar
 Near Old Tehsil (near Women police station), Jhajjar,
 Haryana
40. **The Deputy Commissioner**
Nagar Parishad, Alwar
 Church Rd, Kabir Colony, Alwar,
 Rajasthan 301001
41. **The Deputy Commissioner**
Municipal Corporation, Bharatpur
 Mathura Gate, Tara Mahendra Colony,
 Bharatpur, Rajasthan 321001
42. **Deputy Commissioner**
Traffic Police, Gurugram
 3501, Block A, Sushant Lok Phase I, Sector 28,
 Gurugram, Haryana 122022
43. **Executive Director**
Mahanagar Telephone Nigam Limited
 5th Floor, Mahanagar Doorsanchar Sadan,
 9, CGO Complex, Lodhi Road, New Delhi 110003
44. **The Chairman**
Noida Authority
 Noida Authority, Administrative Complex, B Block, D Block,
 Sector 6, Noida, Uttar Pradesh 201301

45. **The Chairman cum Managing Director**
NBCC India Limited
NBCC Bhawan, Lodhi Road
New Delhi - 110 003, India
46. **The Vice-Chairman**
Delhi Development Authority
D Block Vikas Sadan, INA
New Delhi-110023
47. **The Managing Director**
Delhi State Industrial and Infrastructure Development Corporation Ltd.
Head Quarter, N-36, Bombay Life Building,
Cornnaught Circus, New Delhi – 110001
48. **The Principal Secretary**
Public Works Department
12th Floor, MSO Building,
P. Estate, New Delhi – 110002
49. **The Chief Executive Officer**
Delhi Jal Board
Varunalaya Complex, Staff Colony,
Block E, Jhandewalan Extension, Jhandewalan, New Delhi – 110005
50. **The Secretary**
Irrigation and Flood Control Department
Delhi Government, Varunalaya Building,
Phase-II, Karol Bagh, Delhi – 110005
51. **The Commissioner**
Delhi Police Headquarters
MSO Building, Indraprastha Marg, IP Estate,
Delhi 110095
52. **The Chief Executive Officer**
UPSIDC
UPSIDC Complex, A-1/4 Lakhanpur
Kanpur-208024
53. **The Vice Chairman**
Ghaziabad Development Authority
Vikas Path, Near Old Bus Stand,
Ghaziabad, Uttar Pradesh 201001
54. **The Chairman**
U.P. Housing and Development Board
U.P. Awas Evam Vikas Parishad, 104 Mahatma Gandhi Marg, Sarva Palli road,
Lucknow, Uttar Pradesh- 226001
55. **The Managing Director**
National Capital Region Transport Corporation
7/6, AMDA building, Siri Fort Institutional Area,
August Kranti Marg, New Delhi - 110049

1332708/2021/SSC

56. **The Executive Officer**
Nagar Palika Parishad Loni
Khanna Nagar, Loni Dehat,
Uttar Pradesh-201102
57. **The Chairman**
Greater Noida Industrial Development Authority
Plot No. 1, Knowledge Park 4,
Greater Noida, Gautam Budh Nagar, Uttar Pradesh - 201308
58. **The Chief Executive Officer**
Gurugram Metropolitan Development Authority
Plot No. 3, Sector 44, Near HUDA City Centre Metro Station
Gurugram, Haryana- 122003
59. **The Chief Administrator**
Haryana Shehri Vikas Pradhikaran
HSVP Office Complex, C - 3, Sector 6, Panchkula
60. **The Managing Director**
Haryana State Industrial & Infrastructure Development Corporation Limited
Plot No: C-13-14, Sector 6, Panchkula,
Haryana-134109

Copy to:

1. **Chairman**
Commission for Air Quality Management in NCR and Adjoining Areas
17th floor, Jawahar Vyapar Bhawan (STC Bldg.),
Tolstoy Marg,
New Delhi -110001
2. **Member Secretary**
Commission for Air Quality Management in NCR and Adjoining Areas
17th floor, Jawahar Vyapar Bhawan (STC Bldg.),
Tolstoy Marg,
New Delhi -110001
3. **PS to CCB**


(Prashant Gargava)

I/71213/2021

HARYANA STATE POLLUTION CONTROL BOARD
C-11, SECTOR-6, PANCHKULA
Ph-2577870-74 E-mail:hspcbaircell@gmail.com

To

All Deputy Commissioners of NCR District of Haryana.

Sub : Direction of on urgent measures to be taken under Graded Response Action Plan (GRAP)-Reg.

Ref : CPCB letter no. A-19014/CAQM-GRAP/2021-21 dated 18.10.2021(Copy enclosed)

Kindly refer to the directions of CPCB vide its letter dated 18.10.2021 , based on the decisions made by the Sub-committee on Graded Response Action Plan (GRAP) constituted by the Commission of Air Quality Management in NCR and Adjoining Area, the following actions are to be implemented by the concerned agencies with immediate effect:-

1. Action under 'Poor' to 'Moderate' category-

- a. Stringently enforce/stop garbage burning in landfills and other places and impose heavy fines on person responsible.
- b. Stringently enforce all pollution control regulations in industries and thermal power plants.
- c. Ensure that all brick kilns remain closed in Delhi-NCR as per the directions of Hon'ble NGT.
- d. Ensure periodic mechanized sweeping and/or water sprinkling on roads with heavy traffic and dust generation potential.
- e. Strict vigilance and no tolerance for visible emissions – stop plying of visibly polluting vehicles by impounding or heavy fine.
- f. Strict vigilance and enforcement of PUC norms.
- g. Stringently enforce rules for dust control in construction activities and close non-compliant sites.
- h. Deploy traffic police for smooth traffic flow at identified vulnerable areas.
- i. Strictly enforce Hon'ble Supreme Court order on diversion of non destined truck traffic and ensure only trucks registered after 2005 are allowed entry into Delhi.
- j. Strictly enforce orders of Hon'ble Supreme Court and Hon'ble NGT regarding firecrackers.

2. Implementing agencies should be in readiness for implementation of actions under 'Very Poor' category.

3. Citizens to take steps to check air polluting activities, such as:

- a. Keeping PUC certificates up to date.
- b. Keeping engines of cars / bikes / scooter properly tuned.

I/71213/2021

- c. Maintaining proper air pressure in tires of cars, bike, scooters.
- d. Adherence to land driving.
- e. Optimize use of private vehicles.
- f. Not disposing waste / garbage in the open spaces.
- g. Reporting air pollution activities through SAMEER App, social media platforms and other public grievance portals

4. States / implementing agencies to disseminate information about air pollution levels and steps to minimize air pollution, for creating awareness among citizens.

In view of the above, you are hereby advised to implement the directions of CPCB and to ensure strict compliance during the period. Action taken report on the above directions may also be submitted at the earliest please.

DA/As above

Signed by Dr. Rajesh
Garhia
Date: 19-10-2021 13:53:06
Reason: Approved

Sr. Scientist (HQ)
for Member Secretary

CC:-

A copy is forwarded to the following for information.

1. Additional Chief Secretary to Govt., Haryana, Power Department.
2. Additional Chief Secretary to Government, Haryana, Food, Civil Supplies and Consumer Affairs Department.
3. Director General of Police.
4. Chief Executive Officer, GMDA.
5. Principal Secretary to Govt. Haryana, Town & Country Planning and Urban Estates Department.
6. Principal Secretary, Urban Local Bodies Department, Haryana.
7. Principal Secretary, Industries & Commerce Department, Haryana.
8. Principal Secretary, Transport Department, Haryana.
9. Divisional Commissioners of NCR Districts.
10. Chief Administrator, HSVP.
11. Director General, Industries & Commerce, Haryana and Secretary to Government, Haryana.
12. Director, Urban Local Bodies Department, Haryana.
13. Director, Environment Haryana and Special Secretary to Government, Haryana, Environment & Climate Change Department.
14. Commissioner of Transport, Govt. of Haryana.
15. Municipal Commissioners / heads of all NCR Districts.
16. Police Heads of all NCR Districts.
17. Joint Chief Controller of Explosives, Faridabad.
18. Deputy Chief Controller of Explosives, Chandigarh.
19. All Branch In-charges of Head office, HSPCB.
20. All Regional Officers of NCR District, HSPCB.

I/71213/2021

21. All Plant Incharges / Head of Thermal Power Plants of NCR Districts.

DA/As above

CC:-

A copy is forwarded to the following for information.

1. Chairman, Commission of Air Quality Management in NCR and Adjoining Areas, New Delhi.
2. Secretary, Ministry of Environment, Forest & Climate Change, Govt. of India.
3. Chairman, Central Pollution Control Board.
4. Member Secretary, Central Pollution Control Board.
5. P.S. to Chief Secretary, Govt. of Haryana.
6. P.S. to ACS, Environment & Climate Change Department, Government of Haryana.
7. P.S. to Chairperson, HSPCB.
8. PA to Member Secretary, HSPCB

DA/As above

CC:-

A copy is forwarded to Sr. Environmental Engineer (IT) for uploading the above directions on the HSPCB website please.

DA:As above.

1266161/2021/SSC
 Dr. Prashant Gargava
 Member Secretary
 डॉ. प्रशांत गार्गव
 सदस्य सचिव



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
 CENTRAL POLLUTION CONTROL BOARD
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
 MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

A-19014/45/CAQM-GRAP/2020-21

October 18, 2021

ORDER

Sub.: Implementation of Graded Response Action Plan in Delhi-NCR- steps to be taken

The Commission for Air Quality Management in NCR and Adjoining Areas, constituted a Sub-committee for operationalization of Graded Response Action Plan (GRAP) and issuing necessary orders to the effect, vide order dated October 14, 2021 (Copy enclosed for ready reference).

The Sub-committee held two meetings on October 12 & 18, 2021 and reviewed air quality status as well as meteorological and air pollution forecast, made available by IMD. It was noted that air quality was in the 'Satisfactory' AQI category. North-Easterly winds with speed of 10-12 Km/hr will prevail till October 20, 2021 thereafter, winds will become North-Westerly with speed of 8-10 Km/hr. In the period between 21st to 24th October, air quality is likely to fluctuate between 'Moderate' to 'Poor' AQI categories.

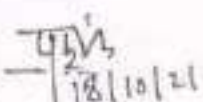
Based on the decisions made by the Sub-committee, the following actions are to be implemented by concerned agencies with immediate effect:

1. Actions under 'Poor' to 'Moderate' category-
 - a) Stringently enforce/stop garbage burning in landfills and other places and impose heavy fines on person responsible
 - b) Stringently enforce all pollution control regulations in industries and thermal power plants.
 - c) Ensure that all brick kilns remain closed in Delhi-NCR as per the directions of Hon'ble NGT.
 - d) Ensure periodic mechanized sweeping and/or water sprinkling on roads with heavy traffic and dust generation potential.
 - e) Strict vigilance and no tolerance for visible emissions – stop plying of visibly polluting vehicles by impounding or heavy fine.
 - f) Strict vigilance and enforcement of PUC norms.



- g) Stringently enforce rules for dust control in construction activities and close non-compliant sites.
 - h) Deploy traffic police for smooth traffic flow at identified vulnerable areas
 - i) Strictly enforce Hon'ble Supreme Court order on diversion of non-destined truck traffic and ensure only trucks registered after 2005 are allowed entry into Delhi.
 - j) Strictly enforce orders of Hon'ble Supreme Court and Hon'ble NGT regarding firecrackers.
2. Implementing agencies should be in readiness for implementation of actions under 'Very Poor' category.
 3. Citizens to take steps to check air polluting activities, such as:
 - a) Keeping PUC certificates up to date.
 - b) Keeping engines of cars/ bikes/ scooters properly tuned.
 - c) Maintaining proper air pressure in tires of cars/ bikes/ scooters
 - d) Adherence to lane driving
 - e) Optimize use of private vehicles
 - f) Not disposing waste /garbage in the open spaces
 - g) Reporting air pollution activities through SAMEER App, social media platforms and other public grievance portals
 4. States/Implementing agencies to disseminate information about air pollution levels and steps to minimize air pollution, for creating awareness among citizens.

All the concerned agencies must take steps as mentioned above and submit action taken report to the Member Secretary, CAQM.


(Prashant Gargava)
Chairperson of Sub-committee
and MS, CPCB.

To:

1. **Chief Secretary**
Government of NCT Delhi
Delhi Secretariat, IP Estate,
New Delhi - 110002
2. **Chief Secretary**
Government of Haryana
Haryana Civil Secretariat, Capitol Complex, Near Punjab Vidhan Sabha,
Sector 1, Chandigarh - 160001
3. **Chief Secretary**
Government of Uttar Pradesh
101, Lok Bhawan, U.P. Civil Secretariat Vidhan Sabha Marg,
Lucknow - 226001
4. **Chief Secretary**
Government of Rajasthan
Tilak Marg Secretariat, Jaipur,
Rajasthan- 302005
5. **The Member Secretary**
Delhi Pollution Control Committee
5th and 6th Floor, ISBT Building
Kashmere Gate, Delhi - 110 006
6. **The Member Secretary**
U.P. Pollution Control Board
3rd Floor, PICUP Bhawan, Vibhuti Khand, Gomti Nagar
Lucknow - 226 020
7. **The Member Secretary**
Haryana State Pollution Control Board
C-11, Sector - 6, Panchkula
Haryana - 134109
8. **The Member Secretary**
Rajasthan State Pollution Control Board
A-4, Jalane Dungi Institutional Area
Jaipur - 302 004
9. **The Commissioner**
North Delhi Municipal Corporation
5th floor, Civic Centre, New Delhi-110002
10. **The Commissioner**
South Delhi Municipal Corporation
9th floor, Civic Centre, New Delhi-110002
11. **The Commissioner**
East Municipal Corporation of Delhi
419, 1st floor, Udyog Sadan, Patparganj Industrial Area,
Patparganj, New Delhi, Delhi 110092

12. **The Commissioner**
New Delhi Municipal Council
NDMC Head Office, Palika Kendra Parliament Street
New Delhi-110001
13. **The Chief Executive Officer**
Office of Cantonment Board
Sadar Bazar, Delhi Cantt- 110010
14. **The Secretary-cum-Commissioner**
Transport Department, Delhi
5/9, Rajpur Road, Civil Lines,
Delhi - 110054, Below Hill Road
15. **The Chairman**
National Highways Authority of India
G - 5 & 6, Sector-10, Dwarka
New Delhi - 110075
16. **The Managing Director**
Delhi Metro Rail Corporation Ltd
Metro Bhawan Fire Brigade Lane
Barakhamba road, New delhi-110001
17. **The Special Commissioner of Police**
Delhi Traffic Police Headquarters
Dev Prakash Shastri Marg
Todapur, near Pusa, New Delhi- 110012
18. **The Director General**
The Central Public Works Department
A-Wing, Room No.- 101
Nirman Bhawan, New Delhi-110011
19. **The Transport Commissioner**
Transport Department, Govt. of Uttar Pradesh
Office of The Transport Commissioner,
HQ, Tehri Kothi, MG Road, Lucknow, Uttar Pradesh - 226 001

20. **The Transport Commissioner and Secretary**
Rajasthan Government Transport Office
NH-65, Nagaur Road, Nagaur,
Rajasthan-341001
21. **The Transport Commissioner**
Transport Department, Haryana
30 Bays building, 2nd Floor, Sector 17C,
Chandigarh -160017, Haryana
22. **The Commissioner**
Ghaziabad Municipal Corporation
Navyug Market, Opp. Old Bus Stand
Ghaziabad - 201001

23. **The Commissioner**
Municipal Corporation Gurugram
Plot No. C-1, Info City, Sector 34, Near Hero Honda Chowk
Gurugram, Haryana-122001
24. **The Commissioner**
Municipal Corporation, Faridabad
Near B.K. Chowk, Faridabad
25. **The Commissioner**
Municipal Corporation, Sonapat
5, Railway Quarters, M.C.Colony, Sonapat, Haryana 131001
Near Railway Station, Railway Road Sonapat
26. **The Municipal Commissioner**
Meerut Municipal Corporation
Near Ghanta Ghar, Kaiser Ganj road,
Meerut - 250002 (U.P.)
27. **The Executive Officer**
Baghpat Nagar Palika Parishad
Court Road Nagar Palika Parishad
Baghpat - 250609
28. **The District Magistrate**
Nagar Palika Parishad, Hapur
Lothi Gate Nagar, Atarpura Chopla, Hapur,
Uttar Pradesh 245101
29. **The District Magistrate**
Nagar Palika Parishad
Mill Road, Shamli,
Uttar Pradesh - 247776
30. **The Executive Officer**
Nagar Palika Parishad, Muzaffarnagar
Town Hall Near Janshi Rani Park
Muzaffarnagar- 251001
31. **The Commissioner**
Municipal Corporation, Karnal
Shakti Colony, Karnal,
Haryana 132001
32. **The Deputy Commissioner**
Municipal Corporation, Panipat
Palika Bazar Parking, Old Housing Board Colony,
Panipat, Haryana 132103
33. **The Joint Commissioner**
Municipal Corporation Rohtak
Church Road, Near Ambedkar Chowk
Mahavir Colony, Company Bagh, Rohtak, Haryana 124001

34. **The Deputy Commissioner**
Bhiwani Municipal Committee
Near Railway Station, Krishna Colony, Bhiwani,
Haryana 127021
35. **The Executive Officer**
Municipal Council, Rewari
Bharawas Rd, Near Agarsen Chowk, Bhajan Ka Bagh,
Raam Bagh Mahalla, Rewari, Haryana
36. **The Deputy Commissioner**
Municipal Committee, Mahendragarh
Near Ambedkar Chowk, Mahendragarh,
Haryana - 123029
37. **The Deputy Commissioner**
Municipal Council, Palwal
Second Floor, Mini Secretariat, Palwal
38. **The Deputy Commissioner**
Municipal Council, Nuh
Near Sabzi Mandi, Civil Lines, Nuh,
Haryana 122107
39. **The Deputy Commissioner**
Municipal Committee, Jhajjar
Near Old Tehsil (near Women police station), Jhajjar,
Haryana
40. **The Deputy Commissioner**
Nagar Parishad, Alwar
Church Rd, Kabir Colony, Alwar,
Rajasthan 301001
41. **The Deputy Commissioner**
Municipal Corporation, Bharatpur
Mathura Gate, Tara Mahendra Colony,
Bharatpur, Rajasthan 321001
42. **Deputy Commissioner**
Traffic Police, Gurugram
3501, Block A, Sushant Lok Phase I, Sector 28,
Gurugram, Haryana 122022
43. **Executive Director**
Mahanagar Telephone Nigam Limited
5th Floor, MahanagarDoorsancharSadan,
9, CGO Complex, Lodhi Road, New Delhi 110003
44. **The Chairman**
Noida Authority
Noida Authority, Administrative Complex, B Block, D Block,
Sector 6, Noida, Uttar Pradesh 201301

45. **The Chairman cum Managing Director**
NBCC India Limited
 NBCC Bhawan, Lodhi Road
 New Delhi - 110 003, India
46. **The Vice-Chairman**
Delhi Development Authority
 D Block Vikas Sadan, INA
 New Delhi-110023
47. **The Managing Director**
Delhi State Industrial and Infrastructure Development Corporation Ltd.
 Head Quarter, N-36, Bombay Life Building,
 Connaught Circus, New Delhi – 110001
48. **The Principal Secretary**
Public Works Department
 12th Floor, MSO Building,
 P. Estate, New Delhi – 110002
49. **The Chief Executive Officer**
Delhi Jal Board
 Varunalaya Complex, Staff Colony,
 Block E, Jhandewalan Extension, Jhandewalan, New Delhi – 110005
50. **The Secretary**
Irrigation and Flood Control Department
 Delhi Government, Varunalaya Building,
 Phase-II, Karol Bagh, Delhi – 110005
51. **The Commissioner**
Delhi Police Headquarters
 MSO Building, Indraprastha Marg, IP Estate,
 Delhi 110095
52. **The Chief Executive Officer**
UPSIDC
 UPSIDC Complex, A-1/4 Lakhanpur
 Kanpur-208024
53. **The Vice Chairman**
Ghaziabad Development Authority
 Vikas Path, Near Old Bus Stand,
 Ghaziabad, Uttar Pradesh 201001
54. **The Chairman**
U.P. Housing and Development Board
 U.P. Awas Evam Vikas Parishad, 104 Mahatma Gandhi Marg, Surva Palli road,
 Lucknow, Uttar Pradesh- 226001
55. **The Managing Director**
National Capital Region Transport Corporation
 7/6, AMDA building, Siri Fort Institutional Area,
 August Kranti Marg, New Delhi - 110049

56. **The Executive Officer**
Nagar Palika Parishad Loni
Khanna Nagar, Loni Dehat,
Uttar Pradesh-201102
57. **The Chairman**
Greater Noida Industrial Development Authority
Plot No. 1, Knowledge Park 4,
Greater Noida, Gautam Budh Nagar; Uttar Pradesh - 201308
58. **The Chief Executive Officer**
Gurugram Metropolitan Development Authority
Plot No. 3, Sector 44, Near HUDA City Centre Metro Station
Gurugram, Haryana- 122003
59. **The Chief Administrator**
Haryana Shehri Vikas Pradhikaran
HSVP Office Complex, C - 3, Sector 6, Panchkula
60. **The Managing Director**
Haryana State Industrial & Infrastructure Development Corporation Limited
Plot No: C-13-14, Sector 6, Panchkula,
Haryana-134109

Copy to:

1. **Chairman**
Commission for Air Quality Management in NCR and Adjoining Areas
17th floor, Jawahar Vyapar Bhawan (STC Bldg.),
Tolstoy Marg,
New Delhi -110001
2. **Member Secretary**
Commission for Air Quality Management in NCR and Adjoining Areas
17th floor, Jawahar Vyapar Bhawan (STC Bldg.),
Tolstoy Marg,
New Delhi -110001
3. **PS to CCB**


(Prashant Gargava)