



सत्यमेव जयते

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



F. No. A110018/01/2021/CAQM

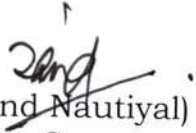
Dated: 3<sup>rd</sup> April' 2023

**Addendum to Direction No: 65**

**Subject: Standard list of approved fuels for various applications across NCR - reg.**

Pursuant to the approval of the Commission at the meeting held on 10.03.2023 and in partial modification of the Commission's Direction No. 65 dated 23.06.2022, 'Annexure to Direction No.-65' is hereby updated and may now be read as **annexed** with this addendum.

**Enclosure: As above**

  
(Arvind Nautiyal)  
Member - Secretary

To

1. Member Secretary, UP State Pollution Control Board.
2. Member Secretary, Haryana State Pollution Control Board.
3. Member Secretary, Rajasthan State Pollution Control Board.
4. Member Secretary, Delhi Pollution Control Committee.

Copy to:

1. Chief Secretary, Government of Haryana, Haryana.
2. Chief Secretary, Government of Uttar Pradesh, Uttar Pradesh.
3. Chief Secretary, Government of Rajasthan, Rajasthan.
4. Chief Secretary, Government of NCT of Delhi, New Delhi.
5. Chairman, UP State Pollution Control Board.
6. Chairman, Haryana State Pollution Control Board.
7. Chairman, Rajasthan State Pollution Control Board.
8. Chairman, Delhi Pollution Control Committee.
9. Chairman, CPCB, New Delhi.
10. Addl. Secretary, Ministry of Environment, Forest and Climate Change, New Delhi.

  
(R.K. Agrawal)  
Director

(Revisions highlighted in bold letters)

Standard list of approved fuels for entire NCR

- Petrol (BS VI with 10 ppm Sulphur) as per Notification of Government of India as amended from time to time – Vehicular fuel
- Diesel (BS VI with 10 ppm Sulphur) as per Notification of Government of India as amended from time to time – Vehicular fuel and **fuel for Power Generating Set.**
- Hydrogen/Methane – Vehicular and Industrial purposes
- Natural Gas (CNG/PNG/LNG) – Vehicular, Industrial and Domestic Purposes
- Liquefied Petroleum Gas (LPG) /Propane/Butane – Vehicular, Industrial and Domestic Purposes
- Electricity – Vehicular, Industrial, Commercial and Domestic Purposes.
- Aviation turbine fuel
- Biofuels (Bio-alcohols, Bio-diesel, Bio-gas, CBG, Bio-CNG)- for industrial/vehicular/Domestic purposes as applicable.
- Refuse Derived Fuel (RDF) for Power plants, Cement plants, Waste to Energy plants.
- Firewood / Biomass briquettes for religious purposes.
- Wood/Bamboo Charcoal for Tandoors and Grills of Hotels/Restaurants/ Banquet Halls (with emission channelization/control system) and Open eateries/Dhabas
- Wood charcoal for cloth ironing.
- Electricity/CNG/Firewood and Biomass briquettes for Crematoria.



Fuels permissible only beyond the jurisdiction of GNCTD

- ***Pellets/briquettes made out of biomass/Agriculture refuse, rice-husk, waste wood, saw dust and chips generating during wood processing wastes/ saw dust*** – for Industrial Boilers, Power plants, Biofuel projects, Cement industry, Waste to Energy plants etc.
- ***Wood Charcoal – for lead recycling (secondary process) units***
- Biomass Pellets/briquettes – for Tandoors and Grills of Hotels/Restaurants/Banquet Halls (along with mandatory emission channelization/ control system) and for Open eateries/Dhabas.
- Metallurgical coke – For industrial purposes in standalone Cupola based Foundries.
- “Low Sulphur Fuels” namely LSHS, Very Low Sulphur fuel oil & Ultra-Low Sulphur fuel Oil – for industrial purposes in metal smelting/melting/refining/heating furnaces and ***in Tunnel/ Refractory*** kilns.

NOTE:

1. Coal with low Sulphur shall be permitted as fuel only in Thermal Power Plants (***TPPs***) including ***Captive TPPs*** in the NCR.
2. ***“Wood, wood logs/ blocks etc.” shall not be permitted as approved fuels.***
3. Specific requirement of any other fuels(s), other than in the lists above, by a class/category of industries/other entities, owing to technical, technological and/or process requirement shall be considered by CAQM on merits.
4. Any other clean fuel notified by the Govt. of India, from time to time, shall be included in the list appropriately.
5. All others fuels will be deemed as “unapproved” in as far as the NCR is concerned.

