



ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ Karnataka State Pollution Control Board

"ಪರಿಸರಭವನ", 1 ರಿಂದ 5ನೇ ಮಹಡಿಗಳು, ನಂ.49, ಚರ್ಚ್‌ಸ್ಟ್ರೀಟ್, ಬೆಂಗಳೂರು - 560 001, ಕರ್ನಾಟಕ, ಭಾರತ
"Parisara Bhavana", 1st to 5th Floor, # 49, Church Street, Bengaluru - 560 001, Karnataka, INDIA

No.: PCB/NCE/2015 1790

Dated: 29 JUN 2015

DIRECTIONS UNDER SECTION 31(A) OF THE AIR (PREVENTION AND CONTROL OF POLLUTION) ACT, 1981, READ WITH RULE 20(A) OF KARNATAKA AIR (PREVENTION AND CONTROL OF POLLUTION) RULES, 1983.

Sub: Prevention and Control of Air & Noise Pollution in Bangalore City and also to improve Ambient Air quality & reduce ambient noise level.

- Ref: (1) Provisions of the Air (Prevention and Control of Pollution) Act, 1981.
(2) Provisions of the Noise pollution (Regulation and Control) Rules, 2000.
(3) GO No. FEE 46 ENV 2000, Dated: 13/8/2002.
(4) This office directions No.7908, dated 28/3/2014.
(5) This office directions Dated: 25/8/2014
(6) Interim Orders of the Hon'ble High Court Dated: 29/4/2015
(7) Report of Regional Officer, Peenya Dated: 13/5/2015

PREAMBLE:

The Karnataka State Pollution Control Board has issued directions under section 31(A) of the Air (Prevention and Control of Pollution) Act, 1981 vide reference 5 above directing the Commissioner, BBMP to comply with directions indicated in the order which include the following;

- To initiate action for removal of dust/silt accumulated on roadside/median using mechanical means on regular basis.
- To initiate action for filling portholes and road cutting to facilitate for smooth flow traffic.
- To take action to evacuate non-parking activities in area earmarked for parking as per approved building plan.
- To regulate the stocking of construction material shall be minimal at site and debris shall be cleared frequently without accumulation.

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The Board has established the ambient air quality monitoring station at Urban Eco Park & Gymkhana, Peenya and regularly monitoring the ambient Air Quality. The Monitored data is regularly being communicated to the Commissioner, BBMP to take necessary steps. As per the monitored data of the ambient air quality, the annual average concentration of Respirable particulate matter is $144 \mu\text{g}/\text{M}^3$ & $119 \mu\text{g}/\text{M}^3$ respectively which is about 200 to 240% higher than the Ambient air Quality standards notified by Ministry of Environment and Forests.

In the directions issued vide reference (4), it was indicated that that the increased in RSPM levels is attributed predominately due to vehicular traffic due to re-suspension of dust accumulated on the road sides, medians, bad maintenance of roads, construction activities without covering the construction area and construction material, un-cleared garbage and setting garbage on fire, frequent road cuttings and non-removal of the excess earth after the repair works, encroachment of footpath by hawkers, the parking area in multi storied buildings and commercial building are converted for non-parking commercial use, etc.

The Regional Officer, Peenya inspected the area on 13.5.2015 and observation made as under;

- a) The major factor contributing to the Respirable particulate Matter is unmaintained Roads in Peenya industrial area and due traffic. During vehicles movement, this dust gets re-suspended and contributing to increased concentration of PM recorded in the monitored station.

The above observations is clear violations of the directions already issued by the Board vide reference (4) which is the main cause for deteriorating ambient air quality in Peenya Industrial area. .

The Hon'ble High Court in its interim Order Dated 29/4/2015 directed the Board to prohibit the offending activity or removal of dust by issuing appropriate direction to any person or authority under the Provisions of the Air Act, 1981.

Therefore, the Karnataka State Pollution Control Board hereby invokes Section 31(A) of the Air (Prevention and Control of Pollution) Act, 1981 and issue the further specific directions. Hence, the following order thereof:

ORDER

In exercise of the powers conferred under section 31 (a) of the Air (Prevention and Control of Pollution) Act, 1981 Read with 20 (A) of Karnataka Air (Prevention and Control of Pollution) Rules, 1983, the Karnataka State Pollution Control Board hereby directs to implement the following within 15 days so as to improve the air quality and reduce the noise levels in and around Urban Eco Park & Gymkhana, Peenya.

- a) To take immediate action for removal of dust/silt accumulated on roadside/ median either by mechanical means or manually on regular basis on Road connecting Jallahalli Circle to Outer Ring Road (Rajkumar Samadhi).
- b) Remove the silt accumulated on the top of Median/ road divider which is falling back to the Road and causing source of particulate matter during movement of vehicles.

Failure to comply with the above directions will attract penal action as per Section 37 of the Air (Prevention and Control of Pollution) Act, 1981.

The decision as above is approved by the Karnataka State Pollution Control Board's sub-committee.

For and on behalf of the
Karnataka State Pollution Control Board

Sd/-
MEMBER SECRETARY

To

The Joint Commissioner,
Bruhat Bangaluru Mahanagara Palike ,
Dasarahalli Zone, Hegganahalli,,
Bangalore - 560 091.

Copy to:

1. The Commissioner, Bruhat Bangalore Mahanagar Palike, N.R. Square, Nrupatunga Road, Bangalore for information.
2. The Secretary, Department of Environment and Forest, 7th Floor, MS Building, Bangalore 560 001 for information.
3. Office copy.


MEMBER SECRETARY

