



ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ
Karnataka State Pollution Control Board

"ಪರಿಸರ ಭವನ", 1 ರಿಂದ 5ನೇ ಮಹಡಿಗಳು, ನಂ. 49, ಚರ್ಚ್ ಸ್ಟ್ರೀಟ್, ಬೆಂಗಳೂರು-560 001, ಕರ್ನಾಟಕ, ಭಾರತ
"Parisara Bhavan", 1st to 5th Floors, # 49, Church Street, Bangalore - 560 001, Karnataka, INDIA

No: PCB/CEO/AQMC/RO-KLR/2011-12

795

Date: 7.5.2011

To
The Environmental Officer
Regional Office, KSPCB,
Parisara Bhavan, Plot No.148,
KIADB Indl Area, Tamaka,
KOLAR - 563101.

17 MAY 2011

ರವಾನಿಶತಾಗಿದೆ

Sir,

Sub: Submission of ambient air quality results, measured at municipal solid waste dumping site of 3 local bodies of Kolar Dist - Reg.,
Ref: Your letter No.RO- KLR/MSW/2010-11/883, dated 10.11.2010.

With reference to the above, we are enclosing herewith the results of ambient air quality monitoring report monitored during 3.5.2011 to 5.5.2011 at municipal solid waste dumping site of 3 local bodies (Mulbagal, KGF and Malur) of Kolar Dist, using Mobile Laboratory.

Yours sincerely

B. Nagappa
Scientific Officer

Encl: AAQM Results

Copy to:

1. SEO- for information
2. EO- e-governance for information and to upload the results to the Board website.

Ambient Air Quality Status

Ambient air quality monitoring has conducted by using Mobil Laboratory at Municipal Solid Waste dumping sites of three local bodies in Kolar District ie Mulbagal, KGF & Malur, during 3rd to 5th May – 2011. The details are as follows,

| Sl No. | Parameters monitored | National ambient air quality Standards | TMC- Rachadanahalli village Mulbagal, Kolar Dist. | CMC – Parandahalli village, KGF Bangarpet, Kolar Dist. | TMC – Harohalli village, Malur, Kolar Dist. |
|--------|-----------------------------------|--|---|--|---|
| 1 | SO ₂ µg/M ³ | 80.0 | 6.6 | 8.9 | 8.4 |
| 2 | NO ₂ µg/M ³ | 80.0 | 18.9 | 48.7 | 36.9 |
| 3 | RSPM µg/M ³ | 100.0 | 20.0 | 29.0 | 26.0 |
| 4 | CO mg/M ³ | 2,0 | 0.3 | 1.4 | 1.4 |
| 5 | O ₃ µg/M ³ | 100.0 | 5.8 | 5.4 | 5.4 |

Note: The measured values of SO₂, NO₂, RSPM CO and O₃ have not exceeded the national ambient air quality standards at all measured sites.


Scientific Officer