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☎ 25581383, 25589112
25588151, 25588270
25588142, 25586520

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

KSPCB/ 28 /NGT -LEA/2019 / 6210

Date:

28 FEB 2020

To,

Mukesh Kumar ,
Advocate,
B-45 Aditi Appt, 16- A-IPEX,
Patparganj, New Delhi. 110092
Phone No: 9211059000

Sir,

**SUB: O A. No. 974/2019 filed by Shivannabbe
@@@@@**

With reference to the above subject, I am herewith enclosing the copy of Inspection report along-with action taken report and also Mahazar copy in the above said application.

You are hereby requested to file vakalath & upload the report to the NGT and intimate the same to the Board at the earliest

Yours faithfully

Law Officer (S)

No. PCB/RO-BCW/2019-20 1150

Date: 26 FEB 2020

ಗೆ,

ಕಾನೂನು ಅಧಿಕಾರಿ
ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ
ಎರಡನೇ ಮಹಡಿ, ಪರಿಸರ ಭವನ್, ಚರ್ಚ ರಸ್ತೆ
ಬೆಂಗಳೂರು.

ಗಮನಕ್ಕೆ: "ಕಾನೂನು ವಿಭಾಗ"

ಮಾನ್ಯರೇ,

ವಿಷಯ: O A No. 974/2019 ರ ಪ್ರಕರಣದಲ್ಲಿ ವರದಿಯನ್ನು ಸಲ್ಲಿಸುವ ಕುರಿತು.

- ಉಲ್ಲೇಖ: 1. ಕೇಂದ್ರ ಕಛೇರಿಯ ಪತ್ರದ ಸಂಖ್ಯೆ KSPCB/28/NGT-LEA/2019/4769
ದಿನಾಂಕ: 02/12/2019.
2 ಸ್ಥಳ ಪರಿವೀಕ್ಷಣೆ ದಿನಾಂಕ: 26.02.2020.

ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ ಈ ಮೂಲಕ ತಿಳಿಸುವುದೇನೆಂದರೆ M/s. TATA Telecommunications Building No. 2, 5th Cross, Geddalahally, KEB Layout, Sanjayanagar, Bengaluru - 560 094. ಸ್ಥಳವನ್ನು ಪರಿಶೀಲಿಸಿ ಶಬ್ದ ಮಾಪನ ನಡೆಸಿ ಮಹಜರ್ ಮಾಡಲಾಯಿತು. ಸದರಿ, ಪರಿವೀಕ್ಷಣೆಯ ವಿವರವಾದ ವರದಿಯನ್ನು ಈ ಪತ್ರದ ಜೊತೆ ಲಗತ್ತಿಸಲಾಗಿದೆ.

ಇದು ತಪ್ಪು ಮಾಹಿತಿಗಾಗಿ.

27/2/20

ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ
ಪ್ರಾಯಶ್ಚಿತ್ತ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ
ಪ್ರಾಯಶ್ಚಿತ್ತ ಕಛೇರಿ
L.A.T

ತಪ್ಪು ವಿಶ್ವಾಸಿ
P.L.K.M. 26/2/2020
ಪರಿಸರ ಅಧಿಕಾರಿ

ಪ್ರಾ.ಕ. ಬೆಂಗಳೂರು ನಗರ ಪಶ್ಚಿಮ

Inspection Report of Sri K M Ramesh, Environmental Officer,
RO-Bengaluru City West.

Officer Accompanied: Dr.K.M.Raju, DEO

| | | |
|----|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| 1 | Correspondence Address | M/s. TATA Telecommunications Building No.2 , 5 th cross, Geddalahally, KEB layout, Sanjayanagar, Bengaluru - 560 094. |
| 2 | Name and Address of the site inspected | M/s. TATA Telecommunications Building, No.2 , 5 th cross, Geddalahally, KEB layout, Sanjayanagar, Bengaluru - 560 094. |
| 4 | Person Contacted | Sri. Manikanta, Site incharge |
| 5. | Date of inspection. | 25.02.2020 |

- Ref:** 1. T.O consent order No. CC No. 221/KSPCB/RO/BNG/C-2/APC/LG/EO/AEO-2/2009-10/R-3652 Dated: 14/12/2011.
2. Complaint received from Residents of 5th cross, Geddalahally, KEB layout, Sanjayanagar, Bengaluru dated: 19.08.2019.
3. Inspection of the location by this office on 05.09.2019.
4. Board office letter No. KSPCB/28/NGT-LEA/2019/4769 Dated:02/12/2019.
5. This office Inspection report No. 1021 dated 16.01.2020
6. Inspection of the site on 25.02.2020

Preamble: M/s. TATA Telecommunications Building located at No. 2, 5th cross, Geddalahally, KEB layout, Sanjayanagar, Bengaluru is a gateway facility building (Telecommunication service activity). The said unit authority has applied and obtained consent under the Air (Prevention and Control of Pollution) Act, 1981, for the period upto 31/12/2011 vide, this office consent order No. CC No. 221/KSPCB/RO/BNG/C-2/APC/LG/EO/AEO-2/2009-10/R-3652 Dated: 14/12/2011. Then the telecommunication authority has got renewed the consent at help desk vide No. PCB/34/HLP/12/R 3384 Dated: 07/12/2012, which is valid up to 31/12/2022. Sri Shivanna, Resident of Sanjaynagar filed a complaint against the noise pollution caused from M/s. Tata Telecommunication transformers and AC Exhausts vide ref (2). In view of this, the unit was inspected on 05.09.2019 and observed the non compliance, then show cause notice was issued on 26/09/2019.

Mean while complainant Shivanna, approached Hon'ble National Green Tribunal, Principal Bench. New Delhi vide OA No. 974/2019. Hon'ble NGT has posted the case to 03/03/2020, copy of the OA No. 974/2019 is herewith enclosed for reference.

In view of the above, and as per the Board office letter No. 4769 Dated: 02/12/2019, M/s TATA Telecommunications Building was inspected on 13/12/2019 and observed the following.

1. The unit was functioning at the time of inspection.
2. The activity involved in this building is provided uninterrupted power supply installed by various companies and to provide communication services to the respective companies.
3. There are around 20 people working and sewage generated is let in to BWSSB sewer. There is no generation of trade effluent.
4. They have provided acoustic wall to the transformer room,
5. They have provided acoustic enclosure to all the 12 number of AC exhaust.

Based on the above observations they were informed to provide the following measures immediately.

1. To provide closed room for the DG set vents.
2. To remove the exhaust fan this is provided in the acoustic panel of the transformer room.

Once again the unit was inspected on 25.02.2020 to know the compliance made by the Telecommunication authority regarding reduce of noise level. Following are the observations:-

1. The unit was functioning at the time of inspection.
2. They removed the exhaust fan which is provided in the acoustic panel to the Transformer room and provided acoustic measures.

During the time of inspection complainant Sri B.C. Shivanna were contacted, he has expressed his satisfactory words. Noise level monitoring and Mahazar was conducted at the time of inspection, the average noise level recorded is 45.2dB. There is no noise problem in the area and also complainant has reported in the Mahazar stating that, noise level is reduced hence there is no noise problem from the T/A. Copy of the Mahazar and Noise level readings are herewith enclosed for kind reference.

Recommendations: Telecommunication authority has taken all the control measures to reduce the noise level, Complaint has been solved, and hence it is recommended to close the issue.

R.V. KM. 26/2/2020
Environmental officer
RO, Bengaluru City West

Session Report

2/26/2020

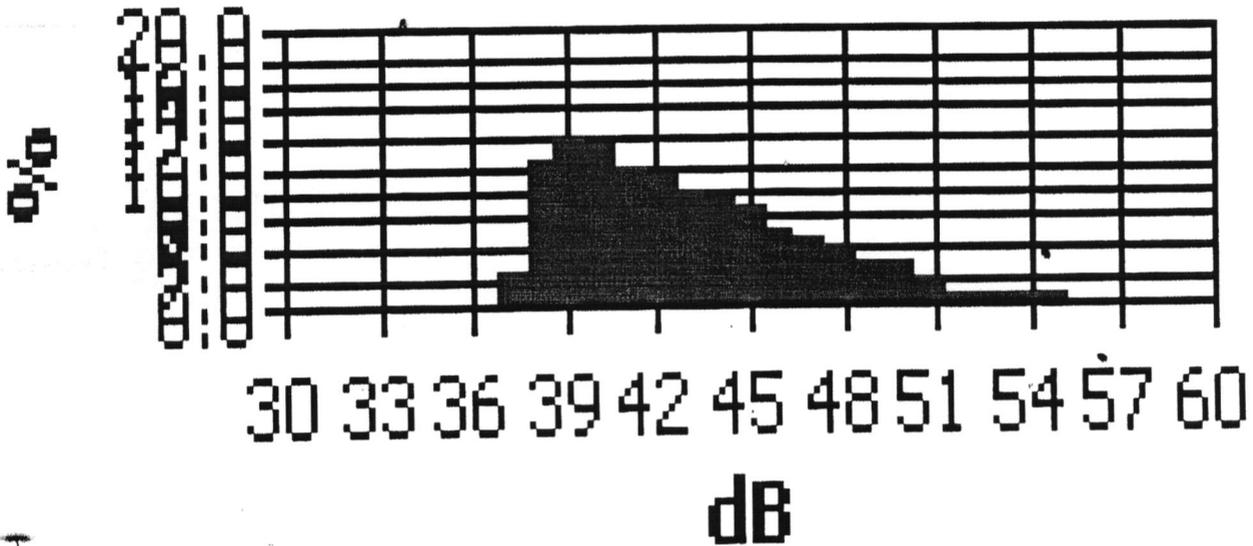
Information Panel

Name BGK030027_26022020_112951
 Start Time Tuesday, February 25, 2020 11:33:19
 Stop Time Tuesday, February 25, 2020 11:44:07
 Device Model Type SoundPro DL
 Comments

General Data Panel

| Description | Meter | Value | Description | Meter | Value |
|-------------|-------|---------|---------------|-------|-------|
| Leq | 1 | 45.1 dB | Exchange Rate | 1 | 3 dB |
| Weighting | 1 | A | Response | 1 | SLOW |
| Bandwidth | 1 | OFF | Exchange Rate | 2 | 3 dB |
| Weighting | 2 | A | Response | 2 | SLOW |

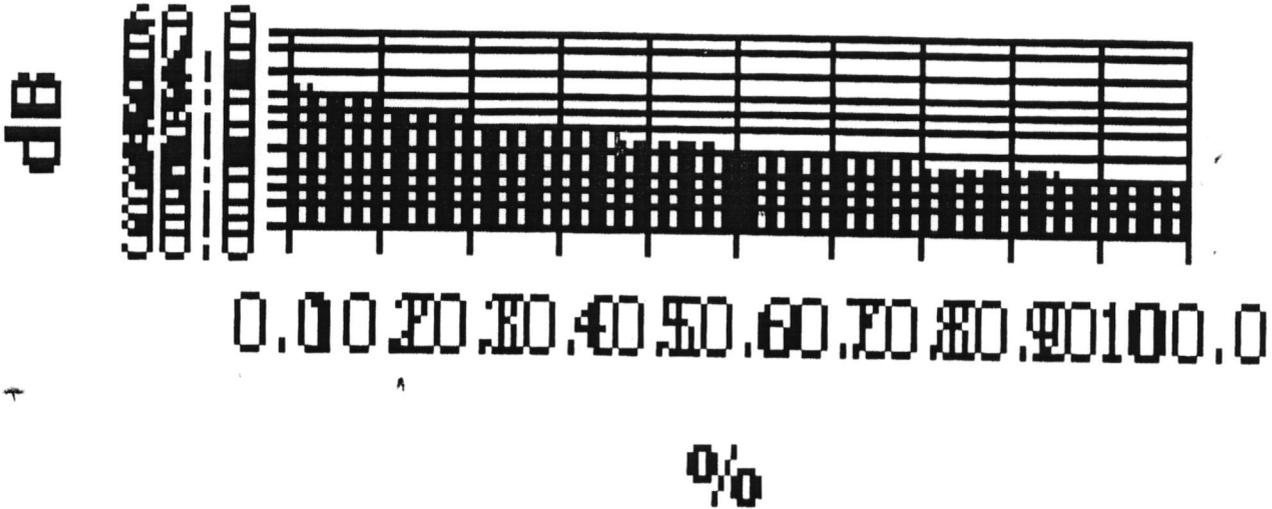
Statistics Chart



| dB | 0.0 | 0.1 | 0.2 | 0.3 | 0.4 | 0.5 | 0.6 | 0.7 | 0.8 | 0.9 | % |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| 30.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 31.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 32.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 33.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 34.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 35.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 36.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 37.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.3 | 0.3 | 0.4 | 0.2 | 0.3 | 0.3 | 2.2 |
| 38.0 | 0.5 | 0.6 | 0.6 | 0.7 | 1.0 | 1.5 | 1.1 | 1.3 | 1.3 | 1.6 | 10.2 |
| 39.0 | 1.4 | 1.0 | 1.2 | 0.9 | 0.9 | 1.0 | 1.1 | 1.2 | 1.5 | 1.5 | 11.8 |
| 40.0 | 1.4 | 1.5 | 1.5 | 1.3 | 1.2 | 0.9 | 1.0 | 1.0 | 0.8 | 0.9 | 11.5 |
| 41.0 | 0.9 | 0.7 | 0.9 | 0.9 | 0.9 | 1.0 | 1.1 | 1.2 | 1.2 | 1.2 | 9.9 |
| 42.0 | 1.2 | 0.8 | 0.8 | 1.0 | 0.9 | 0.8 | 0.7 | 0.8 | 0.8 | 0.8 | 8.3 |
| 43.0 | 1.0 | 1.0 | 0.9 | 0.8 | 0.7 | 0.7 | 0.8 | 0.9 | 0.8 | 0.9 | 7.3 |
| 44.0 | 0.6 | 0.6 | 0.6 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | 7.1 |
| 45.0 | 0.9 | 0.8 | 0.5 | 0.8 | 0.4 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 5.1 |
| 46.0 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.6 | 0.5 | 0.5 | 4.3 |
| 47.0 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 | 4.3 |
| 48.0 | 0.5 | 0.5 | 0.3 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 2.9 |
| 49.0 | 0.4 | 0.3 | 0.3 | 0.2 | 0.3 | 0.2 | 0.2 | 0.3 | 0.3 | 0.3 | 2.6 |
| 50.0 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.3 | 1.5 |
| 51.0 | 0.3 | 0.3 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.8 |
| 52.0 | 0.1 | 0.2 | 0.2 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.6 |
| 53.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.5 |
| 54.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.3 |
| 55.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 56.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 57.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 58.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 59.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

dB 0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 %
 60.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

Exceedance Chart



| | 0% | 1% | 2% | 3% | 4% | 5% | 6% | 7% | 8% | 9% |
|------|------|------|------|------|------|------|------|------|------|------|
| 0% | | 53.5 | 52.0 | 51.2 | 50.7 | 50.3 | 49.9 | 49.6 | 49.3 | 48.9 |
| 10% | 48.7 | 48.5 | 48.2 | 47.9 | 47.7 | 47.6 | 47.3 | 47.0 | 46.8 | 46.6 |
| 20% | 46.5 | 46.2 | 46.0 | 45.8 | 45.6 | 45.5 | 45.4 | 45.2 | 45.1 | 45.0 |
| 30% | 44.9 | 44.7 | 44.6 | 44.5 | 44.4 | 44.2 | 44.1 | 43.9 | 43.8 | 43.6 |
| 40% | 43.5 | 43.4 | 43.2 | 43.1 | 43.0 | 42.9 | 42.8 | 42.7 | 42.6 | 42.4 |
| 50% | 42.3 | 42.2 | 42.1 | 42.0 | 41.9 | 41.8 | 41.7 | 41.6 | 41.5 | 41.5 |
| 60% | 41.4 | 41.3 | 41.1 | 41.0 | 40.9 | 40.8 | 40.7 | 40.6 | 40.5 | 40.3 |
| 70% | 40.3 | 40.2 | 40.1 | 40.0 | 40.0 | 39.9 | 39.8 | 39.8 | 39.7 | 39.6 |
| 80% | 39.6 | 39.5 | 39.4 | 39.3 | 39.2 | 39.1 | 39.0 | 38.9 | 38.8 | 38.8 |
| 90% | 38.7 | 38.6 | 38.5 | 38.4 | 38.4 | 38.3 | 38.2 | 38.0 | 37.8 | 37.4 |
| 100% | 36.9 | | | | | | | | | |

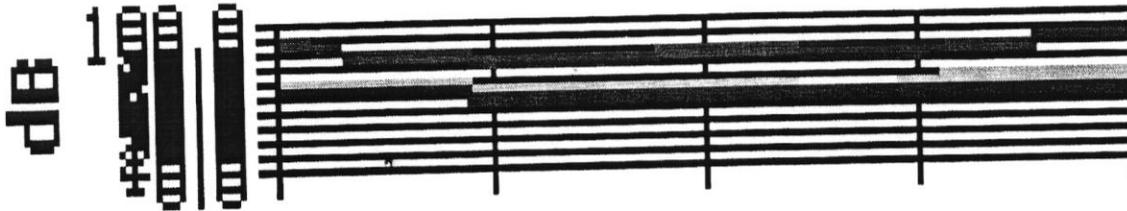
Study Report

2/26/2020

General Data Panel

| Description | Meter | Value | Description | Meter | Value |
|---------------|-------|---------|---------------|-------|---------|
| Dose | 1 | 0 % | LPR | 1 | 87.9 dB |
| Lmax | 1 | 56.4 dB | Weighting | 1 | A |
| Response | 1 | SLOW | Bandwidth | 1 | OFF |
| Exchange Rate | 1 | 3 dB | Int Threshold | 1 | 80 dB |
| Log Rate | 1 | 60 s | Exchange Rate | 2 | 3 dB |
| Int.Threshold | 2 | 80 dB | Weighting | 2 | A |
| Response | 2 | SLOW | | | |

Logged Data Chart



11:34:19 11:36:34 11:38:49 11:41:04 11:43:19

2/25/2020 2/25/2020 2/25/2020 2/25/2020 2/25/2020

- Leq-1
- Lpk-2
- Date/Time
- Lmax-1

MATHAZAR

On being called by the Deputy Environmental
Officer of the Karnataka State Pollution Control
Board (Hereinafter called as KSPCB) Dr. K. M. Raju,
and Environmental Officer of Regional office,
Bengaluru city west, Bengaluru Sri. K. M. Ramesh
were assemble at M/S Tata Telecommunications
Building, #2, 5th cross, Geddalahally, K.B. Layout,
Saijayanagar, Bengaluru - 54 on 25/02/2020
at 11:30 AM. During the time of Mahayan
Sri. S. Manikantan, Manager of M/S Telecommuni-
-cations were present, he has shown the
Consent issued by the Board which is
valid up to 31/12/2022, The Consent issued
by the Board for Gateway facility Building
(Telecommunications Service building). During
the Mahayan Complaint is adjacent
Resident Sri. Shivanna. B.C. was present,
The said unit was functioning at the
floor of Mahayan. It was observed that
they have provided Acoustic wall to the
transformer room and also the 12 number
of AC exhausts. Telecommunication
Service authorities have taken necessary
Control measures as per the procedure
the previous impetus Dated 13/11/2019.

During the Mahayaga Complainant
Shirappa B.C. reported that, now the noise
is completely reduced, there is no noise
pollution. However, noise level was moni-
tored at the compound wall of Complainant
house Sri. Shirappa, the noise recorded
was 45.2dB.

They have painted Acoustic enclosure
to reduce the noise pollution emanating from
the two number of 1500KVA DB sets.

The Mahayaga course of noise, no damage
was caused to any person/property. The
Mahayaga was completed at 12:10 pm on 25/02/2020

The Mahayaga was read both in Kannada
and English & copy handed over to both the
Complainant & Tele communication Authority

Torahayaga written by


(Dr. K.M. Raju)

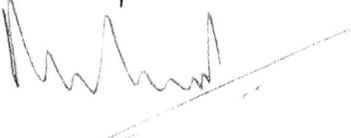
Deputy Environmental Officer
Karnataka State Pollution Control Board
Regional Office - Bangalore City-West
Bangalore-560 010

Dr. K.M. Raju

(K.M. Ranesh)

Environmental Officer
Karnataka State Pollution Control Board
Regional Office - Bangalore City-West
Bangalore-560 010

(Sri. B.C. Shirappa)
Complainant



Torashikaran

