



Centre for Occupational and Environmental Health

Indraprastha Vyavsayik Evam Paryavarneeya Swasthya Samiti (IVPSS)

ALERT: DO NOT USE LEAD BASED PAINTS. THESE ARE VERY HARMFUL TO CHILDREN.

Reg:- F.No.102/Noise Monitoring/IVPSS-COEH/2016/22200-22201

Date 17/3/2016

NOISE MONITORING REPORT

1. Name & Address of the Unit : M/s Maulana Azad Institute of Dental Sciences
(An Autonomous Institute under the Govt. of
NCT of Delhi)
MAMC Complex, New Delhi- 110002
2. Date of Monitoring : 14.03.2016; Time: 11:30 AM
3. Year of Manufacture : After January 2005
4. D.G. Set details : 1500 KVA, Eng. No.: SEL/SW50/P1/C/0414/12

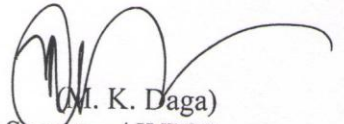
Result

| S.No. | Location | Noise Level Leq dB (A) | Remarks | Standard |
|-------|-------------------------------------|---------------------------|---------------------------|----------|
| 1. | Ambient Noise Level | 55.8 | D.G. Set Non -Operational | |
| 2. | Ambient Noise Level | 60.0 | D.G. Set Operational | |
| 3. | Insertion loss of the acoustics* | 34.5 | D.G. Set Operational | ≥25 |

Note:

- The D.G. Set is installed in an acoustic enclosure at back side of the institute with the stack height of 8 m. above roof level.
- Noise monitoring was conducted in presence of concerned official and representative of M/s. Maulana Azad Institute of Dental Sciences.
- The D.G. set monitored is meeting the permissible limit as per the G.S. R. 371 (E) dated 17th May 2002 and amended till date.

*The measurement of the Insertion loss of the noise level was measured 0.5m away from the acoustic enclosure, from inside and outside.


M. K. Daga)
Member Secretary/ IVPSS