

**THE NOISE POLLUTION
(REGULATION AND CONTROL)
RULES, 2000**

(AS AMENDED TO DATE)

THE NOISE POLLUTION (REGULATION AND CONTROL) RULES, 2000

MINISTRY OF ENVIRONMENT & FORESTS

NOTIFICATION

¹[S.O.123(E) – Whereas, the increasing ambient noise level in public places from various sources, inter-alia, industrial activity, construction activity, ²[fire crackers, sound producing instruments], generator sets, loud speakers, public address systems, music systems, vehicular horns and other mechanical devices have deleterious effects on human health and the psychological well being of the people; it is considered necessary to regulate and control of noise producing and generating sources with the objective of maintaining the ambient air quality standards in respect of noise;

Whereas, a draft of Noise Pollution (Regulation and Control) Rule, 1999 was published under the notification of the Government of India in the Ministry of Environment and Forests vide number S.O.528 (E), dated the 28th June, 1999 inviting objections and suggestions from all the persons likely to be affected thereby, before the expiry of the period of sixty days from the date on which the copies of the Gazette containing the said notification are made available to the public;

And, whereas, copies of the said Gazette were made available to the public on the 1st day of July, 1999;

And, whereas the objections and suggestions received from the public in respect of the said draft rules have been duly considered by the Central Government.

Now, therefore, in exercise of the powers conferred by clause (ii) of sub-section (2) of section 3, sub-section (1) and clause (b) of sub-section (2) of section 6 and section 25 of the Environment (Protection) Act, 1986 (29 of 1986) read with Rule 5 of the Environment (Protection) Rules, 1986, the Central Government hereby makes the following rules for the regulation and control of noise producing and generating sources, namely:-

The Noise Pollution (Regulation and Control) Rules, 2000.

¹ As published in the Gazette of India, Extraordinary, Part II, Section 3(i), vide S.O. 123(E) dated 11.7.2000 and amended by the Noise Pollution (Regulation and Control) (Amendment) Rules, 2000 notified vide S.O. 1016(E) dated 22.11.2000.

² Inserted by Rule 2 of the Noise Pollution (Regulation and Control) (Amendment) Rules, 2010 notified vide S.O.50 (E) dated 11.01.2010.

1. SHORT-TITLE AND COMMENCEMENT,-

- (1) These rules may be called the Noise Pollution (Regulation and Control) Rules, 2000.
- (2) They shall come into force on the date of their publication in the Official Gazette.

2. DEFINITIONS,-

In these rules, unless the context otherwise requires,-

- (a) "Act" means the Environment (Protection) Act, 1986 (29 of 1986);
- (b) "area/zone" means all areas which fall in either of the four categories given in the Schedule annexed to these rules;
- ¹[(c) "authority" means and includes any authority or officer authorized by the Central Government, or as the case may be, the State Government in accordance with the laws in force and includes a District Magistrate, Police Commissioner, or any other officer not below the rank of the Deputy Superintendent of Police designated for the maintenance of the ambient air quality standards in respect of noise under any law for the time being in force];
- ²[(d) "court" means a governmental body consisting of one or more judges who sit to adjudicate disputes and administer justice and includes any court of law presided over by judge, judges or a magistrate and acting as a tribunal in civil, taxation and criminal cases;
- (e) "educational institution" means a school, seminary, college, university, professional academies, training institutes or other educational establishment, not necessarily a chartered institution and includes not only buildings, but also all grounds necessary for the accomplishment of the full scope of educational instruction, including those things essential to mental, moral and physical development.

¹ Substituted by Rule 2(i) of the Noise Pollution (Regulation and Control) Amendment Rules, 2000 notified vide S.O. 1036(I), dated 22.11.2000, w.e.f. 22.11.2000.

² Inserted by Rule 2(iii), of the Noise Pollution (Regulation and Control) Amendment Rules, 2000 notified vide S.O. 1036(I), dated 22.11.2000, w.e.f. 22.11.2000.

(f) "hospital" means an institution for the reception and care of sick, wounded, infirm or aged persons, and includes government or private hospitals, nursing homes and clinics;]

¹[(g) "person" shall include any company or association or body of individuals, whether incorporated or not;]

²[(h) "State Government" in relation to a Union territory means the Administrator thereof appointed under article 239 of the Constitution;]

³[(i) "public place" means any place to which the public have access, whether as of right or not, and includes auditorium, hotels, public waiting rooms, convention centres, public offices, shopping malls, cinema halls, educational institutions, libraries, open grounds and the like which are visited by general public; and

(j) "night time" means the period between 10.00 p.m. and 6.00 a.m.]

3. AMBIENT AIR QUALITY STANDARDS IN RESPECT OF NOISE FOR DIFFERENT AREAS/ZONES.-

(1) The ambient air quality standards in respect of Noise for different areas/zones shall be such as specified in the Schedule annexed to these rules.

(2) The State Government ⁴[shall categorize] the areas into industrial, commercial, residential or silence areas/zones for the purpose of implementation of noise standards for different areas.

(3) The State Government shall take measures for abatement of noise including noise emanating from vehicular movements, ⁵[blowing of horns, bursting of sound emitting fire crackers, use of loud speakers or public address system and sound producing instruments] and ensure that the existing noise levels do not exceed the ambient air quality standards specified under these rules.

(4) All development authorities, local bodies and other concerned authorities while planning developmental activity or carrying out functions relating to town

¹ Re-numbered and substituted by Rule 2(i) of the Noise Pollution (Regulation and Control) (Amendment) Rules, 2000 notified vide S.O.1046(I), dated 22.11.2000, w.e.f. 22.11.2000.

² Re-numbered by Rule 2(i), *ibid*.

³ Inserted by Rule 3 of the Noise Pollution (Regulation and Control) (Amendment) Rules, 2010 notified vide S.O. 50 (I), dated 11.01.2010.

⁴ Substituted by Rule 3 of the Noise Pollution (Regulation and Control) (Amendment) Rules, 2000 notified vide S.O.1046(I), dated 22.11.2000, w.e.f. 22.11.2000.

⁵ Inserted by Rule 4 of the Noise Pollution (Regulation and Control) (Amendment) Rules, 2010 notified vide S.O. 50 (I), dated 11.01.2010.

and country planning shall take into consideration all aspects of noise pollution as a parameter of quality of life to avoid noise menace and to achieve the objective of maintaining the ambient air quality standards in respect of noise.

(5) An area comprising not less than 100 meters around hospitals, educational institutions and courts may be declared as silence area/zone for the purpose of these rules.

4. RESPONSIBILITY AS TO ENFORCEMENT OF NOISE POLLUTION CONTROL MEASURES.-

(1) The noise levels in any area/zone shall not exceed the ambient air quality standards in respect of noise as specified in the Schedule.

(2) The authority shall be responsible for the enforcement of noise pollution control measures and the due compliance of the ambient air quality standards in respect of noise.

¹[(3) The respective State Pollution Control Boards or Pollution Control Committees in consultation with the Central Pollution Control Board shall collect, compile and publish technical and statistical data relating to noise pollution and measures devised for its effective prevention, control and abatement.]

5. RESTRICTIONS ON THE USE OF LOUD SPEAKERS/PUBLIC ADDRESS SYSTEM ²[AND SOUND PRODUCING INSTRUMENTS].-

(1) A loud speaker or a public address system shall not be used except after obtaining written permission from the authority.

³[(2) A loud speaker or a public address system or any sound producing instrument or a musical instrument or a sound amplifier shall not be used at night time except in closed premises for communication within, like auditoria, conference rooms, community halls, banquet halls or during a public emergency.]

¹ Inserted by Rule 2 (i) of the Noise Pollution (Regulation and Control) Amendment Rules, 2006 notified vide S.O.1509(E), dated 19.9.2006.

² Inserted by Rule 5(i) of the Noise Pollution (Regulation and Control) (Amendment) Rules, 2010 notified vide S.O.50 (F), dated 11.01.2010

³ Substituted by Rule 5(ii) of the Noise Pollution (Regulation and Control) (Amendment) Rules, 2010 notified vide S.O.50 (F), dated 11.01.2010

¹[(3) Notwithstanding anything contained in sub-rule (2), the State Government may subject to such terms and conditions as are necessary to reduce noise pollution, permit use of loud speakers or ²[public address systems and the like during night hours] (between 10.00 p.m. to 12.00 midnight) on or during any cultural or religious festive occasion of a limited duration not exceeding fifteen days in all during a calendar year.] ³[The Concerned State Government shall generally specify in advance, the number and particulars of the days on which such exemption would be operative].

⁴[(4) The noise level at the boundary of the public place, where loudspeaker or public address system or any other noise source is being used shall not exceed 10 dB(A) above the ambient noise standards for the area or 75 dB(A) whichever is lower.

(5) The peripheral noise level of a privately owned sound system or a sound producing instrument shall not, at the boundary of the private place, exceed by more than 5 dB(A) the ambient noise standards specified for the area in which it is used].

⁵[5A.RESTRICTIONS ON THE USE OF HORNS, SOUND EMITTING CONSTRUCTION EQUIPMENTS AND BURSTING OF FIRE CRACKERS.-

the boundary of the public place, where loudspeaker or any other noise source is being used shall not exceed 10 dB(A) above the ambient noise standards for the area or 75 dB(A) whichever

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level of a privately owned sound system or a sound producing instrument shall not, at the boundary of the private place, exceed by more than 5 dB(A) the ambient noise standards specified for the area in which it

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THE USE OF HORNS, SOUND EMITTING CONSTRUCTION EQUIPMENTS AND BURSTING OF FIRE CRACKERS.-

⁵[5A.RESTRICTIONS ON THE USE OF HORNS, SOUND EMITTING CONSTRUCTION EQUIPMENTS AND BURSTING OF FIRE CRACKERS.-

used in silence zones or during night time in residential areas except during a public emergency.

(1) No horn shall be used in residential areas except during a public emergency.

Fire crackers shall not be burst in silence zone or during night time.

(2) Sound emitting fire crackers shall not be burst in silence zone or during night time.

Construction equipments shall not be used or operated in residential areas and silence zones.]

(3) Sound emitting construction equipments shall not be used or operated in residential areas and silence zones.]

(a) The incidence or continuance in or upon, any premises of—

(i) Any vocal or instrumental music,

(ii) sounds caused by playing, beating, clashing, blowing or use in any manner whatsoever of any instrument including loudspeakers, ¹[public address systems, horn, construction equipment, appliance or apparatus] or contrivance which is capable of producing or re-

producing sound,

²[(iii) sound caused by bursting of sound emitting fire crackers, or]

(b) The carrying on in or upon, any premises of any trade, a vocation or operation or process resulting in or attended with noise.

The authority empowered under sub-rule (1) may, either on its own motion, or on the application of any person aggrieved by an order made under rule (1), either rescind, modify or alter any such order:

provided that before any such application is disposed of, the said authority shall afford to the applicant ³[and to the original complainant, as the case may be] an opportunity of appearing before it either in person or by a person representing him and showing cause against the order and shall, if it rejects any such application either wholly or in part, record its reasons for such rejection.

Rule 9(i) of the Noise Pollution (Regulation and Control) (Amendment) Rules, 2010 notified vide S.O.50(E), 10

Rule 9(ii) of the Noise Pollution (Regulation and Control) (Amendment) Rules, 2010 notified vide S.O.50(E), dated

Rule 2(ii)(b) of the Noise Pollution (Regulation and Control) Amendment Rules, 2006 notified vide S.O.1569 (E) 5

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¹ Substituted by dated 11.01.20
² Inserted by Ru 11.01.2010
³ Inserted vide R dated 19.9.200

SCHEDULE

see rule 3(1) and 4(1)

Ambient Air Quality Standards in respect of Noise

Area Code	Category of Area/Zone	Limits in dB(A) Leq*	
		Day Time	Night Time
(A)	Industrial area	75	70
(B)	Commercial area	65	55
(C)	Residential area	55	45
(D)	Silence Zone	50	40

- Note:-
1. Day time shall mean from 6.00 a.m. to 10.00 p.m.
 2. Night time shall mean from 10.00 p.m. to 6.00 a.m.
 3. Silence zone is an area comprising not less than 100 metres around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority.
 4. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

*dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing.

A "decibel" is a unit in which noise is measured.

"A", in dB(A) Leq, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human ear.

Leq: It is an energy mean of the noise level over a specific period.

Note: The principal rules were published in the Gazette of India vide number, S.O.123(E), dated 14th February, 2000 and subsequently amended vide S.O.1046(E), dated 22nd November, 2000, S.O. 1088(E), dated 11th October, 2002, S.O. 1569(E), dated the 19th September, 2006 and S.O.50(E), dated 11th January, 2010.

Substituted by Rules 4 of the Noise Pollution (Regulation and Control) (Amendment) Rules, 2000 notified vide S.O. 1046 (E), dated 22.11.2000