



THE SOCIALIST REPUBLIC OF VIETNAM

QCVN 26: 2010/BTNMT

National Technical Regulation on Noise

(This English version is for reference only)

HANOI - 2010

Foreword

QCVN 26:2010/BTNMT was prepared by the Committee of the National Technical Regulation on Noise and Vibration, submitted by the General Department of Environment, Science and Technology Department and the Legal Department and promulgated in accordance with Circular No. 39/2010/TT-BTNMT dated December 16th, 2010 by the Minister of Natural Resources and Environment.

National Technical Regulation on Noise

1. GENERAL PROVISIONS

1.1. Scope of regulation

This Regulation defines the maximum noise limits in the regions where human beings live, operate and work.

Noise in this regulation includes noise caused by human activities, not clarify the sources and positions of noise.

This regulation is not applied for assessing noise levels in the establishments of production, construction, trade, services.

1.2. Subject of regulation

This Regulation applies to organizations, individuals with activities causing noise which affects the regions where human beings live, operate and work in Vietnam territory.

1.3. Explanation of terms

1.3.1. Special areas

The areas within the boundary of the medical services, library, kindergartens, schools, churches, temples, pagodas and other areas with special regulations.

1.3.2. Normal areas

Includes: residential areas, houses , hotels, administrative offices

2. TECHNICAL REGULATIONS

2.1 Sources causing noise by the production, construction, trade and services and life shall not exceed limits given in the Table 1.

Table 1- Allowed maximum limit on noise

(By corresponding sound), dBA

No.	Area	From 6 am to 21pm	From 21pm to 6 am
1.	Special area	55	45
2.	Normal area	70	55

3. DETERMINATION METHOD

3.1. Determination method of noise shall be made in accordance with the following national standards:

- Set of TCVN 7878 Acoustics. Description, measurement and assessment of environmental noise
- TCVN 7878-1:2008 (ISO 1996-1:2003) Acoustics. Description, measurement and assessment of environmental noise. Part 1: Basic quantities and assessment procedures
- TCVN 7878-2:2010 (ISO 1996-2:2003) Acoustics. Description, measurement and assessment of environmental noise. Part 2: Determination of environmental noise levels

3.2. In specific cases and requirements, determination method of noise can be in accordance with other standards or the other methods given by the relevant authority.

4. ORGANIZATION OF IMPLEMENTATION

4.1. This Regulation is applied for replacing TCVN 5949: 1998 Acoustics. Noise in public and residential areas Maximum permitted noise level which is within the List of Vietnam Standards on Environment mandatorily applied together with Decision No. 35/2002/QĐ-BKHCHNMT dated June 25th, 2002 by the Minister of Science, Technology and Quality

4.2. Relevant organizations, individuals at the region where human beings live, operate and work must comply with requirements of this Regulation.

4.3. The state management body on environment shall be responsible for guiding, inspecting and supervising the implementation of this Regulation.

4.4. In that case that national standards on the determination method cited in 3.1 of this Regulation have amendments, supplements or replacements, shall apply the new ones.
