Singapore Standard CP 49 : 1998

CODE OF PRACTICE FOR NOISE CONTROL ON CONSTRUCTION AND DEMOLITION SITES

AMENDMENT NO. 2

April 2003

1. Replace all references to 'Environmental Public Health (Control of Noise from Construction Sites) Regulations' with 'Environmental Pollution Control (Control of Noise at Construction Sites) Regulations'.

2. Page 10, Clause 11, Noise from construction sites

In the 2nd para, replace '(7 am to 7 pm and 7 pm to 7 am)' with '7 am to 7 pm, 7 pm to 10 pm, 10 pm to 7 am)'.

3. Page 26, Clause C.2, Control of noise from construction sites

Replace the 4th para with the following text:

'Under these regulations, three sets of maximum permissible noise levels are given. One set of the noise levels requires continuous noise monitoring over a 12-hour period to give the L_{eq} (12 h) levels, while the second set requires measurements over 1-hour period to give the L_{eq} (1 h) levels. The third set requires measurements over 5-minute period to give the L_{eq} (5 min) levels'.

4. Page 27, Clause D.2, Noise from construction sites

Replace the 1st para with the following text:

'Noise levels should be monitored by determining the equivalent continuous sound level from construction and demolition sites in accordance with the Environmental Pollution Control (Control of Noise at Construction Sites) Regulations. The regulations stipulate the noise levels for L_{eq} (5 min), L_{eq} (1 h) and L_{eq} (12 h)'.

5. Page 27, Clause D.2.1 General

Replace the second sentence in the 1st para with the following text:

'The noise should be measured in accordance with the Environmental Pollution Control (Control of Noise at Construction Sites) Regulations or, where necessary, over sample periods sufficiently representative of working conditions on site to enable a value of L_{eq} (5 min), L_{eq} (1 h) and L_{eq} (12 h) to be determined'.

6. Page 49, Publications referred to

Replace 'Environmental Public Health (Control of Noise from Construction Sites) Regulations 1990' with:

'Environmental Pollution Control Act (Chapter 94A) – Revised Edition 2002

Environmental Pollution Control (Control of Noise at Construction Sites) (Amendment) Regulations 2001'.