

# Lambeth Environmental Health

## Guidance on the control of noise at out-door events (2008)

### 1. Introduction

- 1.1 The setting of noise levels at outdoor event is carried out and regulated by Lambeth Noise Officers. The aims and objectives of this guidance are to provide event organisers, sound engineers, noise consultants, residents and other interested parties with information on acceptable noise levels at outdoor events.
- 1.2 This guidance, which will apply to music events from 2008 onwards, recognises that there are competing and often conflicting interests relating to the use of Lambeths' open spaces and that there is a need to manage expectations from various groups.
- 1.3 To help achieve a sensible compromise a number of informed tools are used to assist officers in striking a reasonable balance between the need to protect the public interest from unreasonable or excessive noise whilst at the same time support the business need to successfully hold viable events.
- 1.4 It is not unreasonable to expect residents living close to a park, common or open space to experience some degree of noise disturbance from an event. On the other hand, event organisers and those attending events must also accept the fact that sound restrictions have to be imposed to protect the community.
- 1.5 In setting and monitoring noise levels, officers will draw upon experiences gained through monitoring numerous events over many years. Officers will have regard to, but not be confined to following any aspect of the voluntary *Code of Practice on Environmental Noise Control at Concerts*, published by the Noise Council in 1995. (The 1995 Code of Practice is currently under review.)
- 1.6 In line with Lambeths' *Enforcement Policy for the Noise and Pollution Control Service*, officers would expect full voluntary

Infringements or breaches of conditions are likely to be met with a level of enforcement action deemed appropriate at the time. This could include the following, depending on the individual circumstances involved:

- (a) no action (e.g. unsubstantiated allegations)
- (b) Verbal advice
- (c) Warning letter
- (d) Statutory Notice
- (e) Prosecution
- (f) Seizure of equipment
- (g) High Court Injunction

- 1.7 The Environmental Protection Act 1990 provided the Council with legal powers to tackle statutory nuisances, for example, noise nuisance. Nuisance is determined by taking into account common law matters which may include character of the neighbourhood, time, duration, level and effect of the noise, motive of complainants and perpetrators, any agreements in place, any mitigations, and reasonableness on all sides given the circumstances.
- 1.8 Noise officers will be able to give specific advice on any action considered under the Environmental Protection Act 1990 and will liaise with event organisers, sound engineers, acoustics consultants, licensing officers, events services, parks department, police and complainants.

## **2. Maximum Noise levels**

- 2.1 Maximum music noise levels aimed at minimising unavoidable noise have been determined and are in place for Clapham Common, Streatham Common, Brockwell Park and Kennington Park. These levels have been set using a combination of control methodologies, including where appropriate, elements from the *Code of Practice on Environmental Noise Control at Concerts*.

- 2.2 This *Code of Practice* is for guidance only and its interpretation and use is not obligatory or mandatory. Para 3.6 of the *Code of Practice* recognises that ...“ *although care has been taken to make these guidelines compatible with what occurs at existing venues, this may not be the case at every location. Where arrangements are satisfactory with either higher or lower noise levels than those contained in the guidelines, these limits should continue.*”
- 2.3 A general review of noise levels has been on-going since 2006 following consultation with residents, event organisers, acoustics consultants, Council Members and Officers.
- 2.4 Tables 1, 2, 3 and 4 below contains maximum noise levels and corresponding monitoring locations, which will form part of any premises licence condition.

### **3. Guidance for event organisers**

- 3.1 The licensee shall appoint a suitably qualified and experienced noise control consultant, no later than 2 months prior to the event. The noise control consultant shall liaise between all parties including the Licensee, Promoter, sound system supplier, sound engineer and the licensing authority on all matters relating to noise control.
- 3.2 Full details of the proposed noise control regime are to be submitted to the local authority at least 2 months before the concert.
- 3.3 A pre-arranged sound test should be carried out prior to each concert day to ascertain the maximum level that can prevail at the mixing desk(s) to enable the noise limits in Table 1 to be met. This allows prevailing weather conditions to be taken into account.
- 3.4 The noise limit at the mixing desk(s) should be determined, monitored continuously and brought to the attention of the local authority offices to assist with compliance monitoring.

- 3.5 During the event, the acoustic consultant must carry out regular noise monitoring at the monitoring locations to demonstrate compliance with agreed limits.
- 3.6 Noise data from all monitoring positions must be submitted to the local authority as soon as practicable after the event.

For further information on this guidance please contact:

Lambeth Noise & Pollution Team on 0207 926 6111 during office hours or email [noise@lambeth.gov.uk](mailto:noise@lambeth.gov.uk)

Address: Lambeth Environmental Health  
Noise & Pollution Control  
2 Herne Hill Road  
London SE24 0AU

### Acknowledgement

The London Borough of Lambeth would like to thank and acknowledge the helpful contributions made by the following, in producing this guidance.

1. *Bickerdike Allen Partners* (Acoustics consultants on behalf of Friends of Clapham Common and The Clapham Society)
2. *Bureau Veritas – Acoustics and Vibration Group* (Acoustics consultants on behalf of Fred Uhde)
3. *Faber Maunsell* (Acoustics consultants on behalf of Lock N Load Events Ltd)

**Table 1 - Noise monitoring locations and maximum noise limits for Clapham Common**

<b>Location 1 (8A Windmill Drive)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the façade of No. 8A Windmill Drive, shall not exceed <b>70 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from any façade of No. 8A Windmill Drive, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 2 (14 Clapham Common West Side)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 14 Clapham Common West Side (near Café), shall not exceed <b>60 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 14 Clapham Common West Side (near Café), shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 3 (53 Clapham Common South Side)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 53 Clapham Common South Side, shall not exceed <b>68 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 53 Clapham Common South Side, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 4 (Proxy position opposite Hospice)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at the proxy position located inside the perimeter of Clapham Common, near the park bench (opposite the Hospice at 44 Clapham Common North Side), shall not exceed a <b>value</b> that is equivalent to a simultaneous MNL of 71 dBA, 1 metre from the façade of the Hospice at 44 Clapham Common North Side.	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period located inside the perimeter of Clapham Common, near the park bench (opposite the Hospice at 44 Clapham Common North Side), shall not exceed a value that is equivalent to a simultaneous MNL of <b>80 dB(LIN)</b> , 1 metre from the façade of the Hospice at 44 Clapham Common North Side in any of the 1/3 octave frequency bands from 32 Hz to 125Hz.	

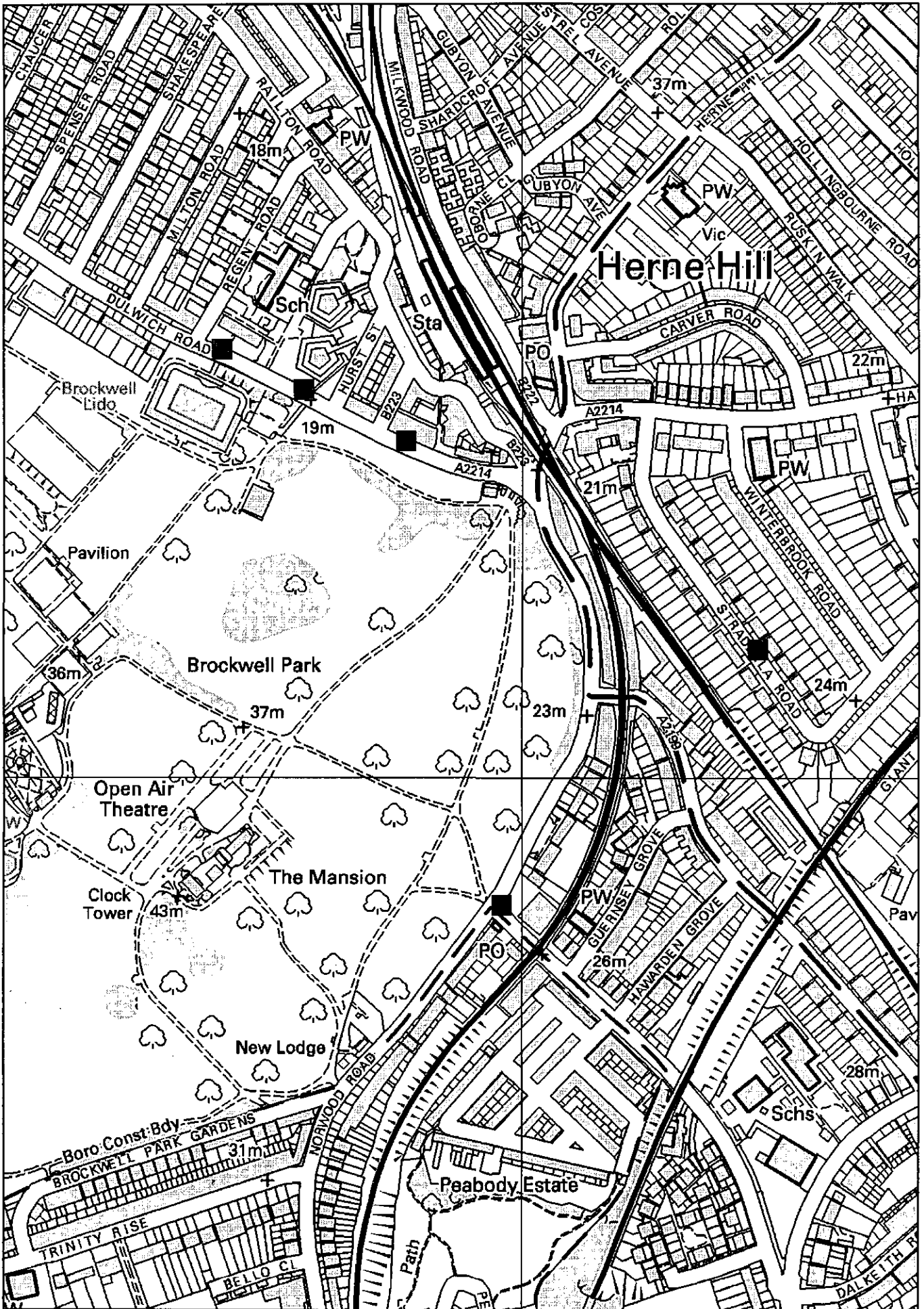
**Note: Noise levels will be set during sound checks prior to the start of an event.**



**Table 2 - Noise monitoring locations and maximum noise limits for Brockwell Park**

<b>Location 1 (Parkview Towers, Dulwich Road)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event outside Parkview Towers, Dulwich Road shall not exceed <b>70 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, outside Parkview Towers, Dulwich Road, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 2 (c/o Norwood Road and Rosendale Road)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at the c/o Norwood Road and Rosendale Road, shall not exceed <b>70 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at the c/o Norwood Road and Rosendale Road, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 3 (33 Brockwell Park Gardens)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 33 Brockwell Park Gardens, shall not exceed <b>58 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 33 Brockwell Park Gardens, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 4 (r/o 56 Dulwich Road – opposite the Lido)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the rear façade of No. 56 Dulwich Road, opposite the Lido, shall not exceed <b>60 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the rear façade of No. 56 Dulwich Road, opposite the Lido, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 5 (34 Stradella Road, LB Southwark)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 34 Stradella Road, shall not exceed <b>55 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 34 Stradella Road, shall not exceed <b>80 dB(LIN)</b> .	

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**NOISE MONITORING**  
**Brockwell Park**

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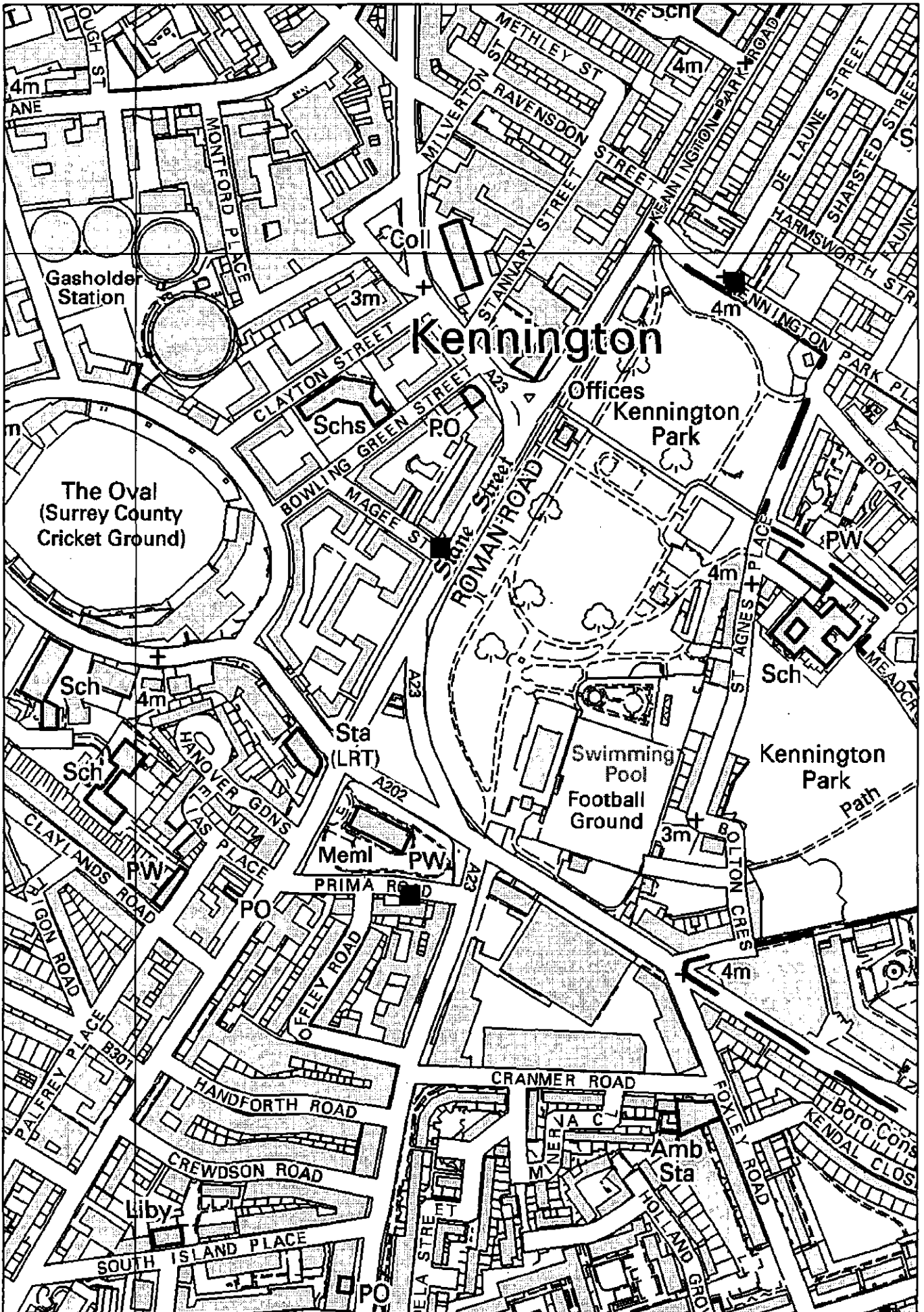
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 Date of creation : 7th December 2007  
 Produced by : Steve Marsh  
 Job Ref : ArcENVIRONMENT/016



**Table 3 - Noise monitoring locations and maximum noise limits for Kennington Park**

<b>Location 1 (1 Kennington Park Place)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the façade of No. 1 Kennington Park Place, shall not exceed <b>62 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the façade of No. 1 Kennington Park Place, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 2 (Outside Vicarage at 37 St Agnes Place)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 37 St Agnes Place, shall not exceed <b>62 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 37 St Agnes Place, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 3 (Kennington Park Road opposite Blythe House)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of Blythe House, Kennington Park Road, shall not exceed <b>72 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of Blythe House, Kennington Park Road, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 4 (3 Prima Road)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of 3 Prima Road, shall not exceed <b>64 dB</b> .	
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**NOISE MONITORING**  
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**Table 4 - Noise monitoring locations and maximum noise limits for Streatham Common**

<b>Location 1 (32 Streatham Common South Side)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from façade of No. 32 Streatham Common South Side, shall not exceed <b>61 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from any façade of No. 32 Streatham Common South Side, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 2 (24 Streatham Common North Side)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 24 Streatham Common North Side, shall not exceed <b>72 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 24 Streatham Common North Side, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 3 (90 Heybridge Avenue)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 90 Heybridge Avenue, shall not exceed <b>60 dB</b> .	
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### Acknowledgement

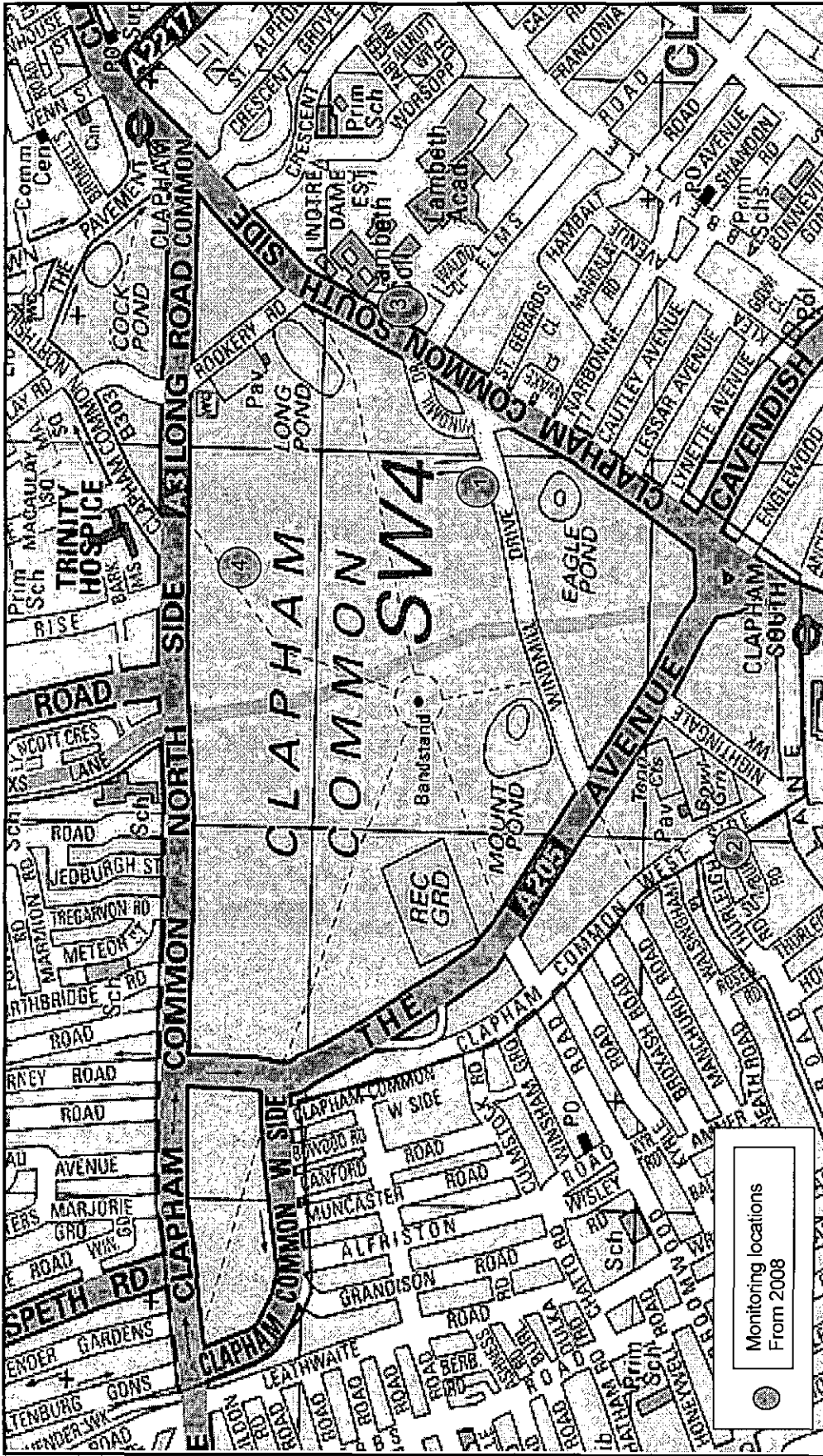
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The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from any façade of No. 8A Windmill Drive, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 2 (14 Clapham Common West Side)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 14 Clapham Common West Side (near Café), shall not exceed <b>60 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 14 Clapham Common West Side (near Café), shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 3 (53 Clapham Common South Side)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 53 Clapham Common South Side, shall not exceed <b>68 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 53 Clapham Common South Side, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 4 (Proxy position opposite Hospice)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at the proxy position located inside the perimeter of Clapham Common, near the park bench (opposite the Hospice at 44 Clapham Common North Side), shall not exceed a <b>value</b> that is equivalent to a simultaneous MNL of 71 dBA, 1 metre from the façade of the Hospice at 44 Clapham Common North Side.	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period located inside the perimeter of Clapham Common, near the park bench (opposite the Hospice at 44 Clapham Common North Side), shall not exceed a value that is equivalent to a simultaneous MNL of <b>80 dB(LIN)</b> , 1 metre from the façade of the Hospice at 44 Clapham Common North Side in any of the 1/3 octave frequency bands from 32 Hz to 125Hz.	

**Note: Noise levels will be set during sound checks prior to the start of an event.**

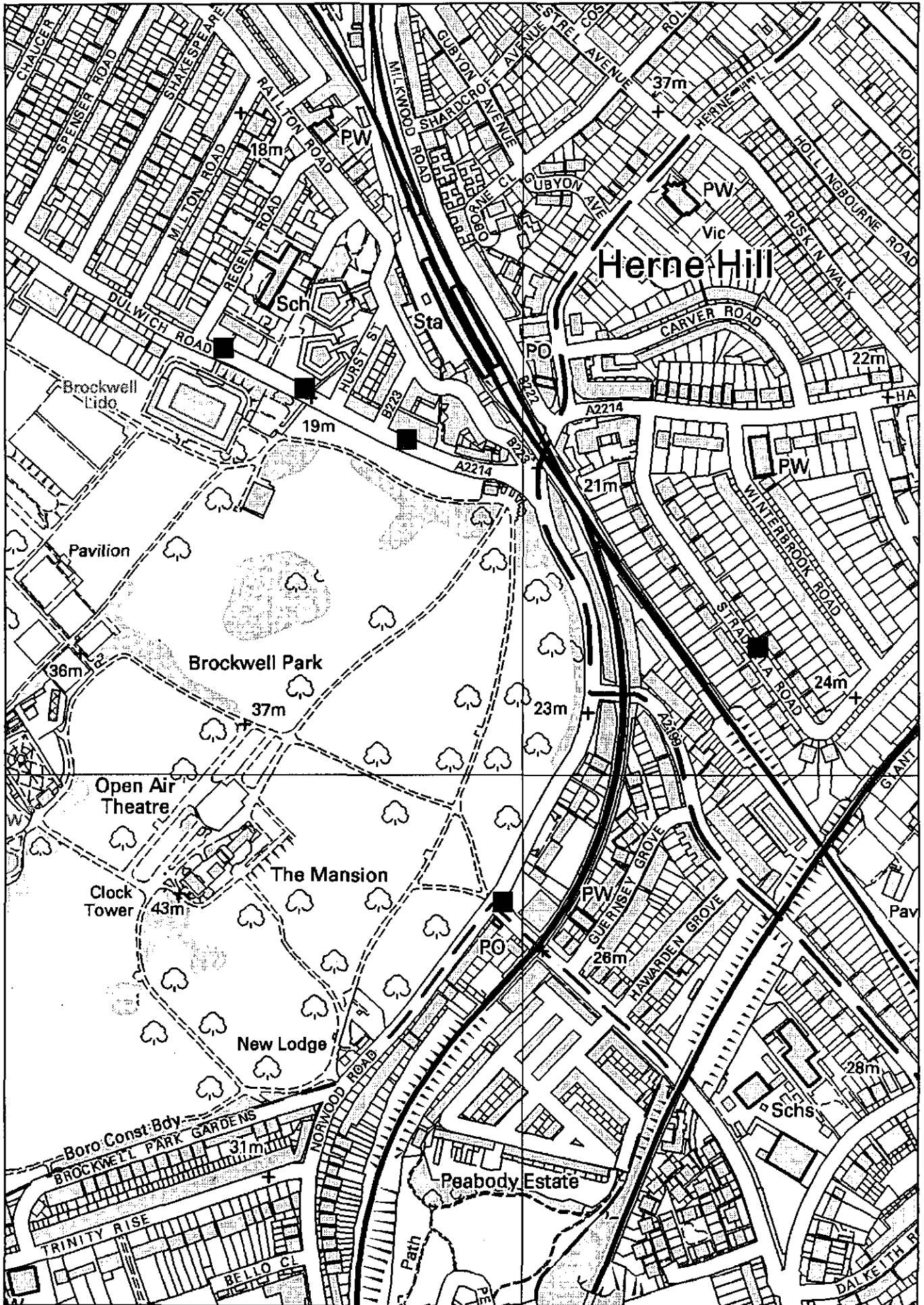


Monitoring Locations at Clapham Common

**Table 2 - Noise monitoring locations and maximum noise limits for Brockwell Park**

<b>Location 1 (Parkview Towers, Dulwich Road)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event outside Parkview Towers, Dulwich Road shall not exceed <b>70 dB</b> .	
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<b>Location 2 (c/o Norwood Road and Rosendale Road)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at the c/o Norwood Road and Rosendale Road, shall not exceed <b>70 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at the c/o Norwood Road and Rosendale Road, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 3 (33 Brockwell Park Gardens)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 33 Brockwell Park Gardens, shall not exceed <b>58 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 33 Brockwell Park Gardens, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 4 (r/o 56 Dulwich Road – opposite the Lido)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the rear façade of No. 56 Dulwich Road, opposite the Lido, shall not exceed <b>60 dB</b> .	
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<b>Location 5 (34 Stradella Road, LB Southwark)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 34 Stradella Road, shall not exceed <b>55 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 34 Stradella Road, shall not exceed <b>80 dB(LIN)</b> .	

**Note: Noise levels will be set during sound checks prior to the start of an event.**



# NOISE MONITORING Brockwell Park

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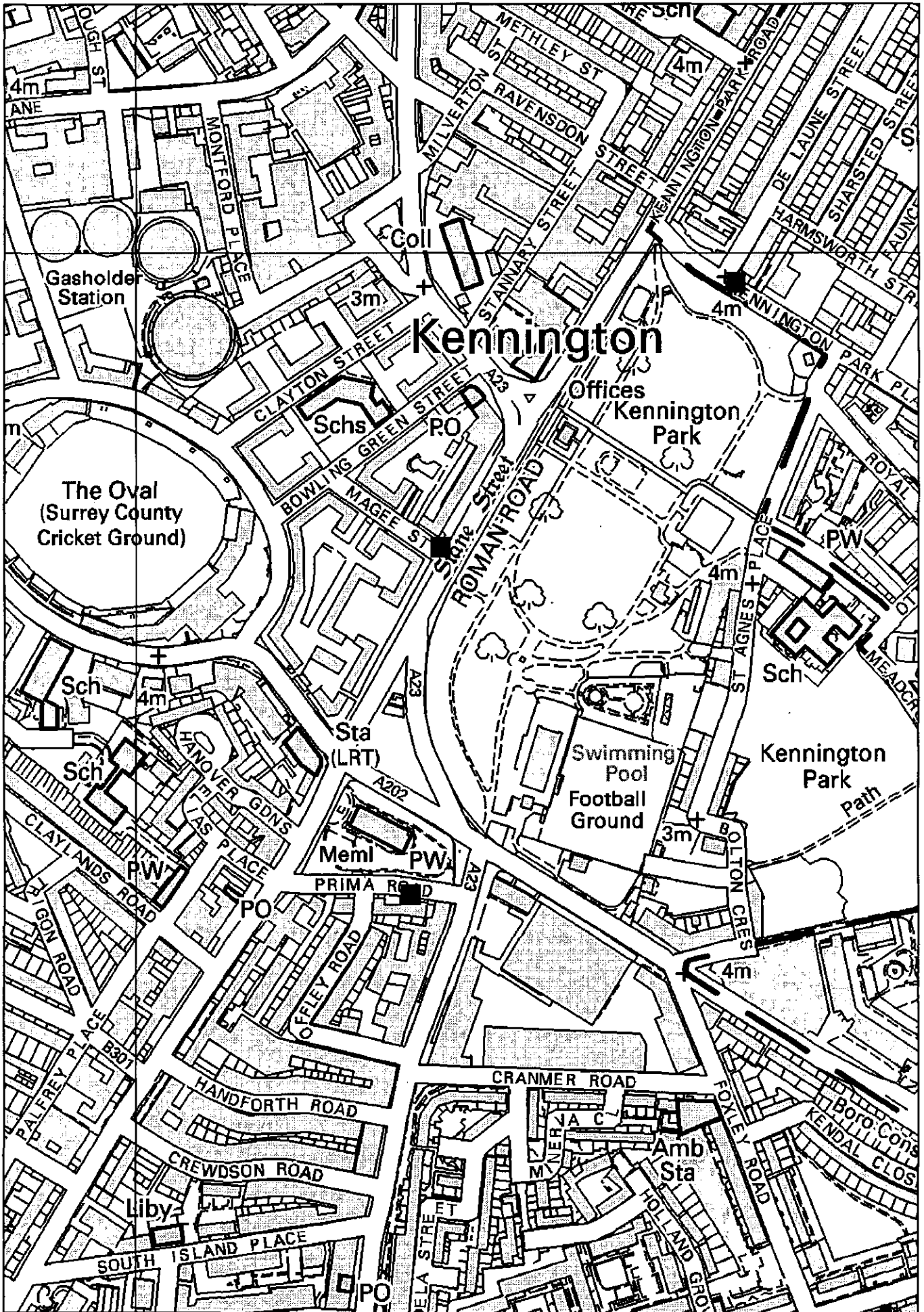
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**Table 3 - Noise monitoring locations and maximum noise limits for Kennington Park**

<b>Location 1 (1 Kennington Park Place)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the façade of No. 1 Kennington Park Place, shall not exceed <b>62 dB</b> .	
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The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 37 St Agnes Place, shall not exceed <b>62 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 37 St Agnes Place, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 3 (Kennington Park Road opposite Blythe House)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of Blythe House, Kennington Park Road, shall not exceed <b>72 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of Blythe House, Kennington Park Road, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 4 (3 Prima Road)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of 3 Prima Road, shall not exceed <b>64 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of 3 Prima Road, shall not exceed <b>80 dB(LIN)</b> .	

**Note: Noise levels will be set during sound checks prior to the start of an event.**



# NOISE MONITORING Kennington Park

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**Table 4 - Noise monitoring locations and maximum noise limits for Streatham Common**

<b>Location 1 (32 Streatham Common South Side)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from façade of No. 32 Streatham Common South Side, shall not exceed <b>61 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from any façade of No. 32 Streatham Common South Side, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 2 (24 Streatham Common North Side)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 24 Streatham Common North Side, shall not exceed <b>72 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 24 Streatham Common North Side, shall not exceed <b>80 dB(LIN)</b> .	
<b>Location 3 (90 Heybridge Avenue)</b>	
The $L_{(A)eq}$ Music Noise Level (MNL) measured for any 15 minute period of the event at one metre from the front façade of No. 90 Heybridge Avenue, shall not exceed <b>60 dB</b> .	
The Leq Bass Music Noise Level (BMNL) measured for any 15 minute period of the event in any of the 1/3 octave frequency bands from 32 Hz to 125Hz, at one metre from the front façade of No. 90 Heybridge Avenue, shall not exceed <b>80 dB(LIN)</b> .	

**Note: Noise levels will be set during sound checks prior to the start of an event.**



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