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**NOISE IMPACT ASSESSMENT
KAOLIN MINE
NEWNES JUNCTION**

**34.5058.R2:CFCD1
Rev 02**

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1.0 INTRODUCTION

Atkins Acoustics was engaged Newnes Kaolin Pty Ltd to conduct noise modelling and prepare a noise impact assessment for a proposed friable sandstone extraction project at Newnes Junction. A previous mine plan and extraction methodology was presented in Atkins Acoustics Report No. 33.5058.R1.Rev03:CF57 dated March 2003 and identified noise exceedances during extraction activities. This study was commissioned following a redesign of the mine plan, review of plant and equipment schedules in order to meet project specific noise levels at the referenced residential premises.

This report presents the results, findings and recommendations of the noise assessment. The main aims of the study were to:

- ❑ review and comment on the existing ambient background noise levels prevailing in the vicinity of the site;
- ❑ establish noise assessment goals in accordance with the Department of Environment and Conservation (DEC), Industrial Noise Policy (INP);
- ❑ establish noise assessment goals in accordance with the Department of Environment and Conservation (DEC), Environmental Noise Control Manual (ENCM);
- ❑ identify and quantify the main noise sources associated with the proposal;
- ❑ predict and evaluate the likely range of noise emissions during site establishment phases and extraction
- ❑ assess potential noise impacts; and,
- ❑ recommend ameliorative noise control measures.

The information presented in this report has been prepared for the particular investigation described herein, and should not be used in any other context or for any other purposes.

2.0 SITE DESCRIPTION AND PROPOSAL

2.1 The Site

The Newnes site is located north of Newnes Junction, between Bell and Lithgow along the Bells Line of Road (Chifley Road) (*Figure 1*). The site is bounded by the Clarence Colliery to the north-west and north, Blue Mountains National Park to the east, Rocla Quarry and the Main Western Rail Line to the south. A number of isolated residences are located to the south and south-west.

Potential noise sensitive areas in the vicinity of the site and considered in this assessment are isolated residential dwellings to the south and south-west and the Blue Mountains National Park to the east.

2.2 Description of Proposal

It is proposed to mine an area of approximately 25 hectares. It has been estimated that the project will produce approximately 119000 tpa of kaolinite to supply ceramic, paper coating and related industrial markets. A by-product of the separation of kaolin from its ore is high quality sand suitable for glass manufacture and high grade construction purposes. Up to 1.281 million tonnes per annum of high grade sand will be produced. Average annual extraction rate at the mine will be 1.1 million tonnes.

The expected lifespan of the mine is twenty-one (21) years, with a total estimated reserve of 23.7Mt.

To assist in minimising noise and visual impacts from the development, it is proposed to construct an acoustic/visual barrier to a height of approximate five (5) metres high along the lease boundary to the west, south-west and south.

A number of options were investigated in order to determine what was feasible, reasonable and practical to minimise noise emissions. Options included:

1. *No acoustic/visual barrier* – this option was rejected as it provides no acoustic or visual benefits are made.
2. *Acoustic/Visual Bund* – this option has a number of disadvantages including: large footprint, potential for increased soil erosion, requires large dozer/s for an extended duration (>8 weeks) to construct bund resulting in non-compliance noise levels over an extended period of time.
3. *Additional secondary noise controls on plant* – the plant and equipment selected has modified secondary engineered noise controls, the measures proposed are best practice and at the cutting edge of current technology. Further noise reductions could impact on performance, efficiency, exhaust emissions and cooling.
4. *Acoustic barrier/wall construction* – utilising a small dozer (CAT D6 or equivalent) to clear a path for the proposed barrier. Use of a D6 dozer would reduce the level of noise at the residential receivers during the clearing for the barrier, however the duration of the activities would extend for up to six to eight (6-8) weeks.
5. *Acoustic barrier/wall construction* – utilising a medium to large dozer (CAT D8/9) to clear path. Although the use of a larger dozer will result in higher noise levels at the residential receivers, the duration of the activities would be significantly reduced, approximately two (2) weeks.

After reviewing the above options in terms of potential noise impacts, plant selections, duration of activities, and achievable net noise reductions, Option 5 was adopted as the preferred option.

2.3 Site Development

With the site infrastructure, acoustic/visual barrier and site preparation completed, a surface miner will mill and deposit the ore into windrows. Scrapers (35-50t) will be utilised to collect the ore from the windrows and transfer the material to the stockpile ROM area and conveyed to a surge bin adjacent to the railway line for outloading into trains.

The main stationary mine infrastructure including conveyor (train loading), covered stockpile and maintenance facilities are located along the northern portion of the site.

2.3.1 Site Preparation, Infrastructure Development and Pollution Control

Prior to the commencement of continuous mining operations, the site will be cleared site access road and internal roads constructed, acoustic/visual barrier erected, materials handling system installed, storm water runoff ponds constructed, servicing, maintenance and administration facilities established.

The site establishment and construction works will be performed in two (2) stages with total estimated duration of not more than six (6) months (26 weeks). A summary of the envisaged construction stages, description and typical plant and equipment is presented in *Table 1*.

Table 1: Construction Schedule

Construction Stage	Description of Activities	Typical Plant & Equipment
Stage 1 (2-4 weeks)	<ul style="list-style-type: none"> - Access road - Internal roads - Clearing of path for barrier - Erection of barrier - Excavation of pond/sump - Preparation for siting of buildings - Preparation of footings for conveyor 	<ul style="list-style-type: none"> - Dozer - Excavator - Front End Loader - Trucks - Truck Mounted Auger - Water Cart - Grader
Stage 2 (20-22 weeks)	<ul style="list-style-type: none"> - Building erection & fitout - Installation of stationary plant & equipment - Erection of conveyor systems - Commissioning of plant & equipment - Clearing and levelling of site in preparation of mining 	<ul style="list-style-type: none"> - Crane - Trucks - Dozer - Scrapers - General Hand Tools

Figure 1: Site Location

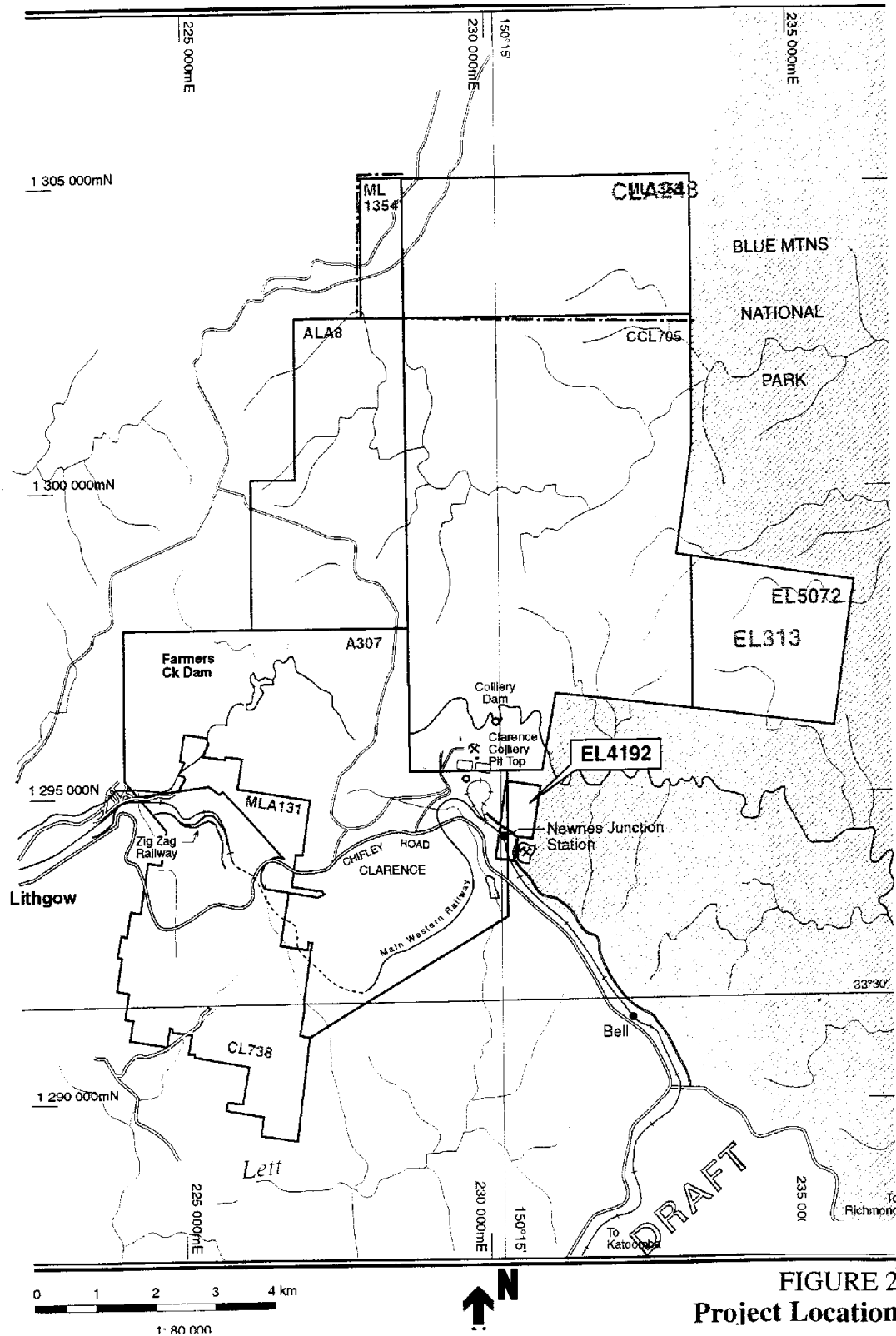


FIGURE 2
Project Location

2.4 Mine Development

Newnes Kaolin Pty Ltd has developed mine plans, identified ROM dump areas, stockpile and conveyor routes for the Newnes proposal. A key feature of the mine is shallow stripping technique and mining along contour (RL) lines with progressive deepening of the mine. The basic mining stages are as follows:

2.4.1 Mining

The winning of the material will be achieved by utilisation of an acoustically treated surface miner (Wirtgen 2200M) which will mill and deposit material into windrows. It is proposed to operate the surface miner generally in a west to east direction with strips running north/south following the prepared ground contours.

As the material is extracted the surface area of the pit will expand and deepen. New areas will be cleared and prepared with a D6 dozer or equivalent prior to the continuation of the surface miner.

2.4.2 Material Transportation

The extracted material will be deposited as windrows adjacent to the surface miner. Scrapers (35-50t) will be utilised to pick up the material and transfer it to the ROM stockpile on the northern portion of the site. No crushing or further on-site processing is proposed.

2.4.3 Off-site Transfer

The stockpiled material will be loaded onto the conveyor by an automated reclaim feeder and/or front-end loader. The material will be conveyed to the surge bin located at the train loading facility. The material will be loaded and transported by rail to an off-site processing facility yet to be determined.

2.5 Mobile Plant and Equipment Schedules

Plant and equipment to win, load, and transport the material will typically comprise:

2.5.1 Pit/ROM

- 1 x surface miner (Wirtgen 2200M) or equivalent
- 1-3 x 50 tonne scrapers (CAT 631) or equivalent
- Dozer (D6) or equivalent
- FEL (Volvo L150C) or equivalent

2.5.2 Stationary Mine / Infrastructure

- conveyor (200kW)
- train loader (surge bin)

2.6 Hours of Operation

The operation of the mine will be principally governed by market demand for raw material and the site's ability to meet that demand.

The proposed hours of operation would be 7.00am to 6.00pm Monday to Saturday. Loading of trains will be dependant on State Rail schedules and timetables. However it is anticipated that all loading would be undertaken during daytime hours.

3.0 EXISTING AMBIENT NOISE LEVELS

3.1 Ambient Noise Measurements

For the purposes of assessing noise impacts, the existing ambient background noise levels were measured and recorded from Thursday 16 March 2000 to Tuesday 18 April 2000.

The reference locations (Figure 1) selected to acquire ambient noise levels that are representative of those experienced by the residences identified in Section 2.1 were:

Measurement Location 1: 5 Sandham Road

Representing the residences (Reference Locations R2-R5) at the north-western portion of the Newnes 'village' on Sandham Road. The residences are exposed to noise from rail traffic and distant road traffic noise from Bells Line of Road (Chifley Road) the Clarence Colliery.

Measurement Location 2: Sandham Road (opp. Newnes Junction Railway Station)

Representing the residence (Reference Location R1) at the south-eastern portion of Newnes 'village' on Sandham Road. The residence is exposed to noise from rail traffic, Rocla Quarry and distant (shielded) road traffic from Bells Line of Road.

The instrumentation selected for the measurements consisted of two (2) RTA Technology Environmental Noise Loggers. The reference level of each instrument was checked prior to and after the measurements with a NATA calibrated (Certificate No. 3630) Bruel & Kjaer Sound Level Calibrator Type 4230, Serial No. 623590, with no significant drift recorded. The sound logging meters were set to A-weighting, fast response and fifteen (15) minute sampling period.

The ambient noise levels were measured and assessed as percentile A-weighted sound levels. The parameters regarded as being the most important amongst these, are the "L_{A90}", the level exceeded for 90% of the sample period and referenced as the

“background or average minimum noise level”, and the “ L_{Aeq} ”, which is the A-weighted energy equivalent continuous (constant) sound level.

3.2 Meteorology

Meteorological conditions including wind speed, wind direction, temperature, humidity and rainfall were recorded during the noise measurement period using a Davis Instruments – Weather Monitor II and Weatherlink data logger. The weather station was installed at the rear of the property identified as 5 Sandham Road and adjacent to noise Measurement Location 1.

3.3 Results

From the procedures recommended in the ‘Industrial Noise Policy’ (INP), the Rating Background Level (RBL) and ambient L_{Aeq} noise levels were assessed to establish noise assessment goals for the project. The RBL is the median of the tenth percentile background levels for each assessment period over the measurement period. The L_{Aeq} level represents the energy averaged noise level for each assessment period. *Table 2* presents a summary of the existing ambient noise levels for the daytime, evening and night-time hours, and the calculated RBL and L_{Aeq} levels.

Table 2: Measured RBL and L_{Aeq} Noise Levels
dB(A) re: 20×10^{-6} Pa

Date	Assessment Background Level L_{A90}			Equivalent Continuous Level L_{Aeq}		
	Day	Evening	Night	Day	Evening	Night
Location 1: 5 Sandham Road						
Thu 16.3.00		32	29		57	51
Fri 17.3.00	32	32	29	56	58	50
Sat 18.3.00	37	31	30	51	49	52
Sun 19.3.00	31	32	31	54	50	51
Mon 20.3.00	38	37	34	57	58	54
Tue 21.3.00	42	39	36	56	59	54
Wed 22.3.00	42	37	33	57	58	55
Thu 23.3.00	34	33	31	56	56	54
Fri 24.3.00	33	32	29	55	51	50
Sat 25.3.00	32	29	28	50	46	45
Sun 26.3.00	30	29	28	48	48	49

Table 2: Measured RBL and L_{Aeq} Noise Levels (cont.)
dB(A) re: 20×10^{-6} Pa

Date	Assessment Background Level			Equivalent Continuous Level		
	L_{A90}			L_{Aeq}		
	Day	Evening	Night	Day	Evening	Night
Location 1: 5 Sandham Road (cont.)						
Mon 27.3.00	31	31	30	53	52	54
Tue 28.3.00	34	33	38	53	53	54
Wed 29.3.00	31	31	30	52	56	52
Thu 30.3.00	32	29	30	54	56	53
Fri 31.3.00	39	34	34	55	55	54
Sat 1.4.00	34	29	29	49	40	47
Sun 2.4.00	33	30	30	48	45	51
Mon 3.4.00	36	33	31	52	57	53
Tue 4.4.00	32	29	30	53	56	51
Wed 5.4.00	43	39	39	54	58	54
Thu 6.4.00	36	32	30	56	58	52
Fri 7.4.00	33	31	28	52	54	51
Sat 8.4.00	32	31	29	51	51	50
Sun 9.4.00	30	29	28	49	46	51
Mon 10.4.00	34	33	28	50	53	49
Tue 11.4.00	31	30	28	50	55	51
Wed 12.4.00	31	31	29	53	55	50
Thu 13.4.00	31	30	31	53	56	52
Fri 14.4.00	36	34	30	52	55	50
Sat 15.4.00	36	28	28	51	54	46
Sun 16.4.00	38	29	35	49	48	52
Mon 17.4.00	35	29		50	54	
RBL	33	31	30			
Ambient L_{Aeq}				53	55	52
Location 2: Sandham Road						
Thu 16.3.00		28	28		47	36
Fri 17.3.00	32	29	29	49	47	36
Sat 18.3.00	33	28	28	46	49	40
Sun 19.3.00	31	28	29	54	43	41
Mon 20.3.00	42	34	31	53	50	45
Tue 21.3.00	40	38	33	50	50	45
Wed 22.3.00	41	37	31	50	46	42
Thu 23.3.00	34	32	30	51	46	41
Fri 24.3.00	31	31	29	47	44	41
Sat 25.3.00	30	28	28	47	37	37
Sun 26.3.00	29	28	28	48	41	40
Mon 27.3.00	30	29	32	50	56	46
Tue 28.3.00	40	41	33	51	57	45
Wed 29.3.00	34	29	28	53	48	42
Thu 30.3.00	31	29	32	48	46	45
Fri 31.3.00	38	34	30	49	45	45
Sat 1.4.00	31	28	28	47	32	43
Sun 2.4.00	29	29	30	47	35	45

Table 2: Measured RBL and L_{Aeq} Noise Levels (cont.)
dB(A) re: 20×10^{-6} Pa

Date	Assessment Background Level			Equivalent Continuous Level		
	L_{A90}			L_{Aeq}		
	Day	Evening	Night	Day	Evening	Night
Location 2: Sandham Road (cont.)						
Mon 3.4.00	34	36	31	52	55	44
Tue 4.4.00	30	28	29	48	45	46
Wed 5.4.00	38	36	38	48	50	50
Thu 6.4.00	34	31	30	52	47	43
Fri 7.4.00	30	30	28	47	42	40
Sat 8.4.00	30	30	28	49	36	38
Sun 9.4.00	29	27	27	44	32	41
Mon 10.4.00	40	40	27	49	45	44
Tue 11.4.00	30	29	27	48	45	42
Wed 12.4.00	29	30	28	45	44	37
Thu 13.4.00	31	29	32	49	45	43
Fri 14.4.00	34	33	29	46	44	42
Sat 15.4.00	36	27	27	67	43	40
Sun 16.4.00	32	27	32	47	42	45
Mon 17.4.00	30	28	28	47	45	44
RBL	32	29	29			
Ambient L_{Aeq}				54	48	43

NOTE: Daytime : (7.00am to 6.00pm)
Evening : (6.00pm to 10.00pm)
Night-time : (10.00pm to 7.00am)

Meteorological conditions experienced during the noise measurement period were typified by generally low wind speeds (<2m/s) and temperatures ranging from 7°C at night to 30°C during the day. Rainfall data recorded during the measurement period was reviewed and not considered to have significantly altered the noise measurement results. Appendix 2 presents a summary of the meteorological conditions recorded during the survey period (Thursday 16 March 2000 to Tuesday 18 April 2000).

Additional meteorological information (Appendix 2) supplied by Holmes Air Sciences (HAS) provided annual and seasonal data for wind speed and direction at the closest meteorological stations of Mount Piper and Lithgow. A review of the data for the purpose of noise modelling identified the predominant wind directions and percentage occurrence for Mount Piper and Lithgow (Table 3). The data confirmed that west winds are predominant and should be considered for the noise modelling. In

terms of source to receiver winds, a review of the windrose data (Appendix 2), considering the sum of winds (0.1-3m/s) in the quadrants 45° either side of direct source to receiver wind (north and north-east), has shown that wind in the direction of the referenced receivers does not occur for more than 30% of the time in any season. Accordingly, in accordance with the INP procedures source to receiver winds conditions have not been considered for the noise modelling.

The HAS data (Appendix 2) identified that E and F Stability Class conditions at wind speeds of less than 3m/s occur for less than 30% of the time. Accordingly, as the INP recommends that adverse meteorological condition need only be assessed when wind speeds of 3m/s or below occur for 30% or more of the time, the effects of temperature inversions have not been considered in the noise modelling.

Table 3: Predominant Wind Direction and Percentage Occurrence
Holmes Air Sciences

Meteorological Station	Time Period	Wind Direction	Percentage Occurrence (%)
Mount Piper	Winter 1997	SW	16
		WSW	15
		Calm	10.3
	Autumn 1997	SW	13
		WSW	10
		Calm	8.8
	Spring 1997	SW	13
		WSW	15
		Calm	6.5
	Summer 1997	ESE	11
		Calm	4.6
	Annual 1997	SW	13
		WSW	13
		Calm	7.9

Table 3: Predominant Wind Direction and Percentage Occurrence (cont.)
Holmes Air Sciences

Meteorological Station	Time Period	Wind Direction	Percentage Occurrence (%)
Lithgow	Winter 1997	W	31
		SW	17
		Calm	17.4
	Autumn 1997	W	20
		SW	11
		SE	18
		Calm	17.8
	Spring 1997	W	30
		SW	13
		NW	19
		Calm	10.5
	Summer 1997	W	15
		SE	18
		E	15
		NW	15
Calm		15.2	
Annual 1997	W	24	
	SW	12	
	SE	15	
	NW	15	
	Calm	15.3	

3.4 Audit Noise Measurements

Site attended audit measurements of noise generated by existing rail activities were conducted to assist in assessing potential noise impact associated with increased rail movements as a result of the proposal. Measurements were conducted at the rear of the residence identified as 5 Sandham Road on the 7 March 2000 and 18 March 2000. A summary of the L_{Amax} noise level and sound exposure level (SEL) recorded are presented in *Table 4*. The location was approximately sixty (60) metres from the main western rail line, and partially shielded by existing cuttings.

Table 4: Audit Train Measurements at 5 Sandham Road (rear-60m from rail line)
dB(A) re: 20 x 10⁻⁶ Pa

Date	Train Type	Speed	Duration	Direction	SEL dB(A)	Sound Pressure Level L _{Amax} dB(A)
7.4.00	Silver commuter	fast	15s	W	79.7	70
	Silver commuter	fast	15s	E	82.1	71
	Goods train	med	38s	W	87.6	72
	Silver commuter	fast	13s	W	79.9	70
18.4.00	Silver commuter	med	15s	E	82.6	72
	Silver commuter	slow	20s	W	78.7	68
	Silver commuter	fast	22s	E	81.4	70

4.0 NOISE ASSESSMENT GOALS

In accordance with the INP and Environmental Noise Control Manual (ENCM), the following goals have been considered for assessing noise associated with the proposed development.

4.1 Construction

The ENCM construction noise guidelines have been considered and adopted for this assessment.

These guidelines consider the L_{A10} noise level (the noise level exceeded for 10% of the time) from construction activities and provide assessment goals depending on the construction period. These are:

Short Term – 4 weeks or less. The L_{A10} level of construction noise should not exceed the L_{A90} background noise level by more than 20dB(A).

Medium Term – greater than 4 weeks but less than 26 weeks. The L_{A10} level of construction noise should not exceed the L_{A90} background noise by more than 10dB(A).

Long Term – greater than 26 weeks. The L_{A10} level of construction noise should not exceed the L_{A90} background noise by more than 5dB(A).

In setting these goals, the DEC recognise that the recommended levels will not always be achieved. Accordingly, where there is a technical exceedance of the assessment goals, it is generally recommended that the construction activities be restricted to daytime hours and a 'Noise Management Plan' be prepared.

Noise emissions from construction activities were assessed to five (5) reference residential premises (*Figure 2*) identified as:

Location 1: Sandham Road (R1) – south-east of village

Location 2: Sandham Road (R2) – central northern house in village

Location 3: Sandham Road (R3) – north-western house in village

Location 4: Sandham Road (R4) – central southern house in village

Location 5: 5 Sandham Road (R5) – western southern house in village

Considering the scheduled duration of the construction activities is less than 26 weeks, the recommended goal for assessing noise during this period is background $L_{A90} + 10\text{dB(A)}$.

4.2 Mining Operations

The INP assessment procedure for operational noise has two (2) components:

- (1) controlling intrusive noise; and
- (2) maintaining noise amenity.

The intrusiveness of a noise is considered to be acceptable if the $L_{Aeq, 15 \text{ minute}}$ noise level does not exceed the RBL by more than 5dB(A) when assessed at a sensitive noise receiver location. In order to determine the amenity noise goal, the ambient L_{Aeq} noise levels should not normally exceed the recommended acceptable noise levels (*Table 5*). Where existing L_{Aeq} noise levels approach or exceed acceptable noise levels, design assessment goals are set below the existing L_{Aeq} in order to limit any further increase or “creep” in the ambient levels.

Table 5: INP Noise Policy Amenity Criteria
dB(A) re: 20×10^{-6} Pa

Type of Receiver	Indicative Noise Amenity Area	Time of Day	Recommended L_{Aeq} Noise Level dB(A)	
			Acceptable	Recommended Maximum
Residence	Suburban	Day	55	60
		Evening	45	50
		Night	40	45
Area specifically reserved for passive recreation	All	When in use	50	55

To the west of the Newnes site is the Blue Mountains National Park. The INP provides recommended noise assessment goals for areas identified as National Parks. (Table 5).

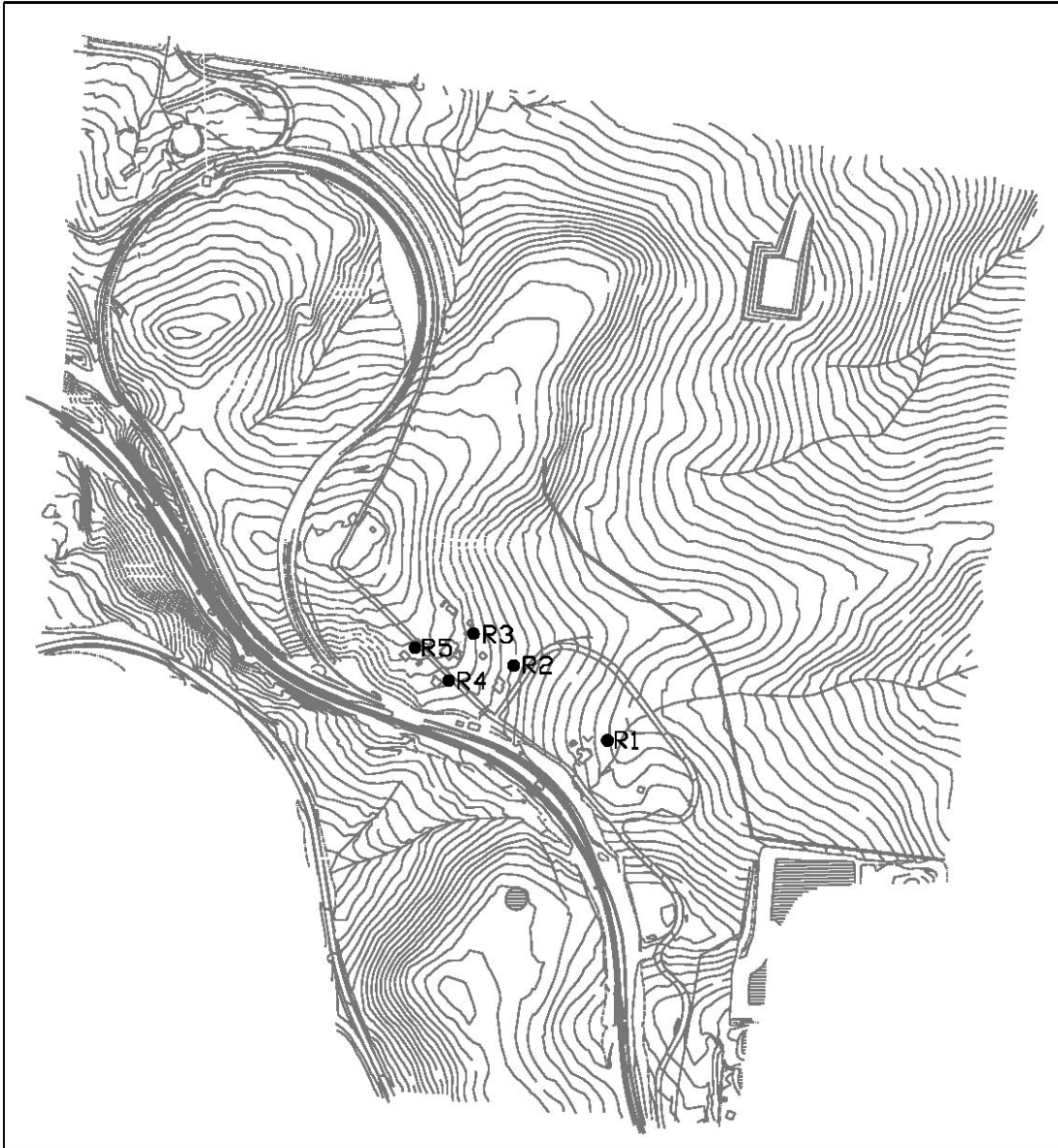
Considering the measured ambient noise levels and the INP guidelines, Table 6 presents a summary of the RBL's, the L_{Aeq} noise levels, the intrusive and amenity noise assessment goals.

Table 6: Assessment RBL and Ambient L_{Aeq} Noise Levels
dB(A) re: 20×10^{-6} Pa

Period ⁽¹⁾	Recommended Noise Level L_{Aeq}	Existing RBL L_{A90}	Existing L_{Aeq}	Intrusive Criterion L_{Aeq}	Amenity Criterion L_{Aeq}
Location 1: Main Village (R2-R5)					
Day	55	33	53	38	43
Location 2: Sandham Road (R1)					
Day	55	32	54	37	44
Location 3: Blue Mountains National Park					
Day	50-55 ⁽²⁾	-	-	-	50-55 ⁽²⁾

- (1) Daytime: 7.00am to 6.00pm Monday to Saturday, 8.00am to 6.00pm Sunday and Public Holidays
(2) Recommended maximum level of 55dB(A)

Figure 2: Reference Noise Assessment Locations



4.3 Rail Activities

In accordance with the DEC, ENCM ^{Chapter 163} the recommended goals for assessing rail noise at the residential building facades are $L_{Aeq,24hour}$ 60dB(A) and L_{Amax} 85dB(A).

4.4 Recommended Goals

Having regard to the measured ambient noise levels and the DEC guidelines, the goals recommended for assessing noise from the Newnes proposal are tabulated below:

Table 7: Recommended Noise Goals
dB(A) re: 20 x 10⁻⁶ Pa

Noise Goals	Sound Pressure Levels dB(A)
	Day 7.00am–6.00pm
Sandham Road (R1) – opposite railway station	
Construction (L_{A10})	42
Mining Operations (L_{Aeq})	37
Train Loading (L_{Aeq})	37
Train Passby ($L_{Aeq,24hour}$)	60
Train Passby (L_{Amax})	85
Main Village - Sandham Road (R2-R5)	
Construction (L_{A10})	43
Mining Operations (L_{Aeq})	38
Train Loading (L_{Aeq})	38
Train Passby ($L_{Aeq,24hour}$)	60
Train Passby (L_{Amax})	85
Blue Mountains National Park	
Mining Operations (L_{Aeq})	50-55

For the purpose of assessing noise impacts at residences, the noise is normally assessed at the most affected point on or within the residential property boundary or, if this is more than 30m from the residence, at the most affected point within 30m of the residence (INP ^{Section 2.2.1}).

Discussions with DEC have confirmed that noise emissions from the proposal when assessed to National Parks and Wilderness Areas shall be predicted at the closest

point of any defined walking trails or authorised camping area as documented by the National Parks & Wildlife Service or Land & Property Information. Investigations (Newnes Kaolin Pty Ltd) have established that the closest walking trails are located greater than two (2) kilometres from the site (Appendix 6). Albeit, the noise modelling has assessed the noise at two hundred (200) metres from the southern pit boundary.

5.0 SITE PLANT AND EQUIPMENT

Site noise emissions have been modelled and assessed in terms of continuous noise from the fixed and mobile plant, truck and/or scraper movements, conveyors and train loading operations. In addition noise from construction activities associated with noise mitigation control works, site preparation, access road construction, buildings and conveyor erection has been assessed.

5.1 Site Establishment

The main plant and equipment of acoustical significance associated with envisaged site establishment works consists of a dozer, excavator, front end loaders, grader, truck mounted boring machine, trucks, water cart, crane, concrete trucks, generator, grader, and compressor. For modelling noise emissions from the plant and equipment, the following schedule and sound power level data have been established from site attended audit measurements, published data, AS2436-1981 and discussions with Metford Laboratories. It is not anticipated that all plant would be located on-site and/or operated simultaneously, therefore the noise modelling has considered typical (staged) activities.

Table 8: Construction Plant & Equipment Sound Power Levels
dB(A) re: 10⁻¹² Watts

Plant Description	Number of Items	Sound Power Level dB(A)
STAGE 1		
Dozer (D8-D10)	1	110
Excavator	1	106
Front End Loader	1	104
Truck Mounted Auger	1	99
Truck Mounted Crane	1	100
Truck	2	105
Grader*	1	99
STAGE 2		
Dozer (D6*)	1	100
Crane	1	108
Truck	2	105
Scraper*	1-2	105

* acoustically treated plant

5.2 Mine Operations

The main site plant and equipment of acoustical significance consists of a dozer (topsoil and overburden removal), surface miner (winning of material) and scraper/s. For the modelling noise emissions from this plant, the following sound power levels (*Table 9*) have been provided by Metford Laboratories.

Table 9: Mine Plant Sound Power Levels
dB(A) re: 10⁻¹² Watts

Plant Description	Sound Power Level dB(A)								
	dB(A)	63	125	250	500	1k	2k	4k	8k
Dozer (CAT D6)	100*	99	103	100	99	95	90	84	80
Surface Miner (Wirtgen 2200M)	100-105**	106	110	102	102	100	98	92	83
35-50t Scraper (CAT 651)	102-105*	106	110	102	102	100	98	92	83

* Acoustically treated unit by Metford Laboratories.

** Acoustically treated unit by Metford Laboratories and reduction in engine speed for additional noise reductions.

5.3 Train Loading Operations

It is expected that normal train-loading operations would have a duration of forty-five (45) minutes to one (1) hour. For the purpose of modelling noise from train loading operations, the sound power levels of typical equipment have been established from site attended audit measurements and published data (*Table 10*). Train loading operations involving the use of a front end loader, conveyors, surge bin and Class 81 locomotives.

In terms of train movements on the main rail line, the train noise was assessed in terms of a maximum passby noise level, and a $L_{Aeq,24hour}$ taking into account existing train activities and additional train activities as a result of the proposal. Information available at the time of the assessment projected a maximum of two (2) trains being loading within any twenty four (24) hour period, with a maximum of seven (7) trains per week. However, it is considered unlikely that more than one (1) train would be loaded on any one day within the first nine (9) years of extraction.

Table 10: Train Loading Sound Power Levels
dB(A) re: 10⁻¹² Watts

Item Description	Sound Power Level dB(A) re: 10 ⁻¹² Watts								
	dBA	63	125	250	500	1k	2k	4k	8k
Surge Bin	112	98	100	104	102	104	108	105	92
Class 81 Locomotive*	114	106	99	99	105	107	110	106	100
Conveyor Drive – 200kW	93	77	82	84	87	90	85	79	66
Conveyor Belt – 400m	104	89	94	96	98	101	97	93	78
FEL (Volvo L150C)	105	115	109	106	100	96	99	90	81

* at Notch 3 power setting

Information provided by FreightCorp identified that between two (2) and three (3) Class 81 (3000hp – diesel/electric) locomotives would be utilised for rail transportation of the ore. It is understood that a train may be loaded with two (2) locomotives operating at a power setting of Notch 2 or 3. The noise modelling predictions for train loading has assumed this operational situation.

Previous studies (James Heddle Acoustical Consultants) of Class 81 Locomotives have been conducted and recorded train noise levels. These measurements were utilised and adjusted to account for a power setting of Notch 3 for the locomotives and sixty (60) wagons providing an SEL of Lw 111dB(A).

6.0 SITE NOISE MODELLING

Noise from the site operations was modelled with the DEC approved Environmental Noise Model (ENM) computer model. The model considers attenuation factors such as distance, shielding from working faces, ground coverage, atmospheric absorption, topographical features of the area and shielding from structures.

The noise model input data for the Newnes Kaolin Mine has been based on noise measurements at similar sites, manufacturers specifications, digital ground contours plotted from aerial survey (MineConsult Pty Ltd), ground contour intervals of two (2) metres, digital mine plans (MineConsult Pty Ltd).

The INP^(Section 5.3.1) guidelines for noise assessment under varying wind conditions recommend that wind effects be assessed when wind speeds of 3m/s or below occur for 30 percent of the time or more in any assessment period or season. Considering the meteorological and seasonal wind data from Holmes Air Sciences (Section 3.2^{Table 2}), calm conditions and westerly winds have been considered for the noise modelling. The meteorological scenarios modelled are outlined below:

- Calm: no wind, relative humidity of 60%, and air temperature of 18°C;
- West wind: 3m/sec west wind (270°), relative humidity of 60%, and air temperature of 18°C;

Records reported by Holmes Air Sciences show that the occurrence of temperature inversion is less than 30%, therefore in accordance with the EPA, INP^(Appendix C) assessment procedures, inversion effects have not been considered in the noise modelling.

6.1 Site Establishment

Noise from the envisaged site establishment activities was predicted considering the plant noise data presented in *Table 8*, calm meteorological conditions, 60% humidity and air temperature of 18°C.

The results of the modelling are summarised in *Table 11*. For assessment purposes the stages modelled are as follows:

- Stage 1a:* Plant and equipment at infrastructure area excavation of sump, preliminary levelling (excavator, trucks x 2, front end loader) and clearing of path for acoustic barrier (dozer D8-10 and grader).
- Stage 1b:* Plant and equipment at infrastructure area excavation of sump, preliminary levelling (excavator, trucks x 2, front end loader) and boring of holes and erection of panels for acoustic barrier (truck mounted auger, truck mounted crane).
- Stage 1c:* Acoustic barrier constructed. Plant and equipment at infrastructure area excavation of sump, preliminary levelling (excavator, trucks x 2, front end loader).
- Stage 2:* Acoustic barrier constructed. Site preparation involving clearing and levelling of site in preparation for mining activities approx. RL1056 (dozer D6 and scraper – 1 to 2 movements/15min – Lw105 OR 2 to 4 movements/15min – Lw102).

Table 11: Predicted Construction Noise Levels

L_{A10} dB(A) re: 20 x 10⁻⁶ Pa

Reference Location	Assessment Goal	Predicted Noise Level dB(A)			
		Stage 1a	Stage 1b	Stage 1c	Stage 2
R1 – south-east	42	43-55	34-44	31	33-35
R2 – central northern	43	48-54	39-43	40	41-44
R3 – north-western	43	47-54	39-44	41	34-38
R4 – central southern	43	40-46	35-36	34	30-33
R5 – western	43	38-46	30-35	30	30-34

A range of noise levels are presented (*Table 11*) for Stage 1a & 1b works, representing activities along the western, central and eastern portions of the proposed acoustic/visual barrier alignment. The results of the noise predictions associated with the clearing of the path for the acoustic/visual barrier (Stage 1a) show that noise levels exceed the recommended noise goals for medium term construction (<26 weeks). Albeit, the exceedances relate to noise mitigation works and the duration of the activities is anticipated to be less than two (2) weeks. Accordingly the short term exceedances would normally be considered as acceptable as the acoustic/visual barrier is being constructed to ensure both acoustic and visual amelioration to the existing residential premises. To minimise noise impacts, a Noise Management Plan would be developed.

During Stage 2, a range of noise levels are presented accounting for dozer and scrapers within the northern or southern portion of the area being cleared. A noise exceedance of 1dB(A) above the recommended noise goal is considered marginally acceptable, albeit a reduction to one scraper (Lw105) movement/15min or 'parking up' of the dozer and two scraper (Lw105) movements/15min would remove the technical exceedance of 1dB(A). Alternatively, a modified scraper with a Lw103 could be utilised allowing three scraper movements/15min without an exceedance.

6.2 Mine Operations

For the modelling of noise from the mining operations, sources were located at the most exposed locations to the referenced receivers to represent a conservative assessment. At other source locations within the mine, noise levels at the reference receivers would be lower.

The noise modelling has identified noise compliant operating scenarios and site operating restrictions. Accordingly site operation will involve restrictions for the surface miner and/or dozer and/or one to three (1-3) scraper movements/15min. With

a reduction to the base sound power level of the scraper (Lw105) to Lw102, the number of movements/15min for the referenced scenarios could be doubled. The mining stages (Appendix 3) considered to represent the life of the mine and presented in this report included:

- Stage 1:**
- A** commencement at RL1056, scraper/s at RL1056 to RL1015 ROM
 - B** commencement at RL1048, scraper/s at RL1056 to RL1015 ROM
 - C** commencement at RL1044, scraper/s at RL1056 to RL1015 ROM
 - D** completion at RL1038, scraper/s at RL1056 to RL1015 ROM
- Stage 2:**
- A** commencement at RL1034, scraper/s at RL1034 to RL1015 ROM
 - B** commencement at RL1030, scraper/s at RL1030 to RL1015 ROM
 - C** commencement at RL1026, scraper/s at RL1026 to RL1015 ROM
 - D** completion at RL1020, scraper/s at RL1020 to RL1015 ROM
- Stage 3:**
- A** commencement at RL1018, scraper/s at RL1018 to RL1015 ROM
 - B** commencement at RL1012, scraper/s at RL1012 to RL1015 ROM
 - C** commencement at RL1002, scraper/s at RL1002 to RL1015 ROM

The above scenarios generally cover the envisaged situations throughout the life of the mine. They were selected to present the range of activities, situations and noise levels likely to be emitted from the site.

The noise levels predicted for each reference location are presented in *Table 12* together with the operating scenario required to achieve compliance for the various stages of the mine development.

Table 12: Predicted Noise Levels: Extraction
L_{Aeq,15min} dB(A) re: 20 x 10⁻⁶ Pa

Meteorological Condition	Reference Receiver				
	R1	R2	R3	R4	R5
STAGE 1 A – RL1056					
Dozer (Lw100dB(A)) or Surface Miner (Lw100)					
Calm	28	38	31	27	23
West Wind	28	35	29	25	22
OR					
1 scraper movement/15min ONLY					
Calm	28	37	29	25	26
West Wind	28	35	26	23	24
STAGE 1 B – RL1048					
Dozer (Lw100dB(A)) & Surface Miner (Lw100) OR Surface Miner (Lw103)					
Calm	28	36	37	30	32
West Wind	28	34	34	28	28
OR					
1 scraper movement/15min					
Calm	26	37	34	29	26
West Wind	26	34	31	26	23
STAGE 1 C – RL1044					
Surface Miner (Lw105)					
Calm	32	33	36	31	28
West Wind	30	29	31	27	25
OR					
2 scraper movement/15min					
Calm	28	38	37	31	32
West Wind	27	35	34	29	27
OR					
Surface Miner (Lw102) & 1 scraper movement/15min					
Calm	28	38	38	31	32
West Wind	27	35	35	29	28
STAGE 1 D – RL1038					
Surface Miner (Lw105)					
Calm	25	35	38	27	35
West Wind	24	31	33	25	29
OR					
2 scraper movement/15min					
Calm	31	37	38	32	30
West Wind	29	33	33	29	28
OR					
Surface Miner (Lw103) & 1 scraper movement/15min					
Calm	30	36	38	30	34
West Wind	27	33	34	28	29

Table 12: Predicted Noise Levels: Extraction (cont.)

L_{Aeq,15min} dB(A) re: 20 x 10⁻⁶ Pa

Meteorological Condition	Reference Receiver				
	R1	R2	R3	R4	R5
STAGE 2 A – RL1034					
Surface Miner (Lw105)					
Calm	24	35	37	26	31
West Wind	22	31	33	23	29
OR					
3 scraper movement/15min					
Calm	30	37	38	32	31
West Wind	28	34	34	29	28
OR					
Surface Miner (Lw101) OR Dozer (Lw101) & 2 scraper movement/15min					
Calm	29	36	37	31	31
West Wind	27	33	34	28	28
OR					
Surface Miner (Lw105) & 1 scraper movement/15min					
Calm	27	37	38	30	32
West Wind	26	33	35	27	30
STAGE 2 B – RL1030					
Surface Miner (Lw105)					
Calm	23	32	36	26	33
West Wind	21	28	31	23	27
OR					
3 scraper movement/15min					
Calm	28	37	37	32	31
West Wind	26	33	33	29	28
OR					
Surface Miner (Lw105) OR Dozer & 1 scraper movement/15min					
Calm	26	35	37	29	34
West Wind	24	31	33	26	29
STAGE 2 C – RL1026					
Surface Miner (Lw105) OR Dozer & 3 scraper movement/15min					
Calm	29	37	38	32	32
West Wind	27	33	34	29	29
OR					
3 scraper movement/15min					
Calm	28	36	36	31	30
West Wind	26	32	32	28	27

Table 12: Predicted Noise Levels: Extraction (cont.)

L_{Aeq,15min} dB(A) re: 20 x 10⁻⁶ Pa

Meteorological Condition	Reference Receiver				
	R1	R2	R3	R4	R5
STAGE 2 D – RL1020					
Surface Miner (Lw105) & Dozer (Lw100) & 3 scraper movement/15min					
Calm	29	36	36	32	31
West Wind	27	32	32	29	28
OR					
3 scraper movement/15min					
Calm	27	35	35	30	29
West Wind	25	31	31	28	27
OR					
6 scraper movement/15min					
Calm	30	38	38	33	32
West Wind	28	34	34	31	30
STAGE 3 A – RL1018					
Surface Miner (Lw105) & Dozer (Lw100) & 3 scraper movement/15min					
Calm	28	35	36	31	31
West Wind	26	32	32	28	28
OR					
3 scraper movement/15min					
Calm	26	35	35	30	29
West Wind	25	31	31	27	27
OR					
6 scraper movement/15min					
Calm	29	38	38	33	32
West Wind	28	34	34	30	30
STAGE 3 B – RL1012					
Surface Miner (Lw105) & Dozer (Lw100) & 3 scraper movement/15min					
Calm	27	35	35	30	30
West Wind	26	31	31	27	28
OR					
3 scraper movement/15min					
Calm	26	34	34	29	28
West Wind	24	30	30	26	26
OR					
6 scraper movement/15min					
Calm	29	37	37	32	31
West Wind	27	33	33	29	29

Table 12: Predicted Noise Levels: Extraction (cont.)
L_{Aeq,15min} dB(A) re: 20 x 10⁻⁶ Pa

Meteorological Condition	Reference Receiver				
	R1	R2	R3	R4	R5
STAGE 3 C – RL1002					
Surface Miner (Lw105) & Dozer (Lw100) & 3 scraper movement/15min					
Calm	26	34	34	29	28
West Wind	34	30	30	26	26
OR					
3 scraper movement/15min					
Calm	25	33	33	28	26
West Wind	23	29	29	25	25
OR					
6 scraper movement/15min					
Calm	28	36	36	31	29
West Wind	26	32	32	28	28

The noise predictions presented in *Table 12* show extraction activities during both calm and west wind meteorological conditions satisfy the recommended project specific noise goals at all reference residential receiver locations under the operating scenarios referenced.

In terms of the Blue Mountains National Park, a review of the mining and lease boundaries has found that at its closest point plant and equipment would be located approximately fifty (50) metres from the lease boundary. A review of available literature and discussions with the National Parks and Wildlife Service (Appendix 7) have confirmed that the closest formalised walking track is more than two (2) kilometres from the lease boundary. At a distance of two hundred (200) metres from the pit boundary the predicted noise levels within the Blue Mountains National Park are less than L_{Aeq} 50dB(A). At the closest identified walking track (2 kilometres) into the Blue Mountains National Park noise from the mining operations would be significantly less than 50dB(A).

The results of the noise modelling for Stage 1B, 2B and 3B during calm meteorological conditions are presented as noise contours in Appendices 4-6. It is noted that the noise contours plots are for presented for graphic purposes only, *Table 12* should be referred to for more detailed noise predictions.

6.3 Train Loading Operations

Train loading operations have been considered as a separate operation and without normal mine extraction activities. This scenario has been modelled considering the short duration of the loading activities (45min to 1 hour). A summary of the predicted noise levels during under varying meteorological conditions is presented in *Table 13*.

Table 13: Predicted Noise Levels: Train Loading
 $L_{Aeq,15min} \text{ dB(A) re: } 20 \times 10^{-6} \text{ Pa}$

Meteorological Condition	Reference Receiver				
	R1	R2	R3	R4	R5
Calm	27	29	34	31	29
West Wind	33	35	38	34	31

The results of the noise predictions for train loading activities show that the recommended project specific noise levels can be achieved at all reference residential locations.

In terms of cumulative noise from mining activities and train loading, exceedances (1-3dB(A)) of the project goal (37-38dB(A)) may occur at some reference receiver locations located at the western end of Newnes village (Reference Locations R2-R5).

The main source of the noise from train loading activities is associated with the locomotive. Considering the locomotive is located outside the mine lease area, its operations should be considered as a separate entity and accordingly not assessed as the cumulative operations with the mine.

6.4 Train Movements

Passby noise levels from trains (Notch 3 power setting) on the main western rail line and at the entrance to the rail loop have been assessed for the most exposed receivers identified as Sandham Road – southeast (R1) and 5 Sandham Road (R5). A summary of the predicted passby noise levels is presented in *Table 14*.

Table 14: Predicted Train Passby Noise Levels (Class 81 Locomotive)
L_{Amax} dB(A) re: 20 x 10⁻⁶ Pa

Reference Location	Predicted Noise Level dB(A)
Sandham Road (R1)	78
5 Sandham Road (R5)	77

Taking account of the existing and projected two (2) train movements in a twenty four (24) hour period (Section 5.2) and the measured SEL noise levels of train passbys (*Table 4*), *Table 15* provides a summary of the existing and projected train movements, and the calculated existing and projected L_{Aeq, 24hour} noise levels.

Table 15: Predicted Train Noise Levels (L_{Aeq,24hour})
dB(A) re: 20 x 10⁻⁶ Pa

Reference Location	Existing Daily Rail Movements	Projected Daily Rail Movements (max.)	Existing L _{Aeq,24hour}	Projected L _{Aeq,24hour}	Increase dB(A)
Sandham Road (R1)	25 ^(C) 20 ^(F)	25 ^(C) 22 ^(F)	55.6	56.0	+0.4
5 Sandham Road (R5)	25 ^(C) 20 ^(F)	25 ^(C) 22 ^(F)	54.9	55.4	+0.5

NOTE: (F) Freight Train – indicative provided by RailAccess Corporation
(C) Commuter Train – provided by CityRail

The calculated noise levels for the existing and additional train movements projected for the main western rail line satisfy the DEC recommended goal of L_{Aeq, 24hour} 60dB(A).

6.5 Assessment

The results of the noise modelling for the site establishment including infrastructure development, and pollution control installations has shown that the recommended noise goals are generally satisfied at the reference residential assessment locations during both Stage 1 and Stage 2 construction/preparation works. Albeit, noise exceedance has been identified during site preparation for the erection of the acoustic barrier.

The noise modelling and assessment has shown that noise from mine extraction operations considered under calm and west wind conditions satisfy the recommended project specific noise levels for all mining stages (Stage 1-3) at all reference residential assessment locations under the operating scenarios presented.

The assessment of train loading activities has shown that the project specific noise levels can be satisfied at the reference residential assessment.

Noise levels associated with rail movements on the main western rail line are predicted to satisfy the recommended L_{Amax} noise level of 85dB(A) and the $L_{Aeq\ 24hour}$ noise goal of 60dB(A).

With respect to noise impacts on the Blue Mountains National Park, the assessment has shown (Section 6.2 and Appendices 3-5) that the recommended noise goal of 50-55dB(A) can be satisfied within one hundred and fifty (150) metres of the park boundary.

7.0 FINDINGS AND RECOMMENDATIONS

Noise modelling has shown that during site preparation, infrastructure development and pollution control installation the recommended medium term goal for construction ($L_{A90} + 10\text{dB(A)}$) can generally be satisfied at the reference residential locations. Noise modelling for barrier construction has confirmed that the recommended construction noise goal for the total construction and site preparation works (26 weeks – $42/43\text{dB(A)}$) may be exceeded by up to 13dB(A) at some reference locations (R1-R3) for an expected duration of two (2) weeks from initial clearing by dozer. To minimise noise impacts, a noise management plan would be prepared.

Noise modelling for mining operations during calm and west wind meteorological conditions has shown that the recommended project specific noise goals ($L_{Aeq} 37-38$) are satisfied for all stages at the reference residential receivers subject to compliance with the operating scenarios presented.

With respect to the Blue Mountains National Park, the assessment has shown during normal mining operations, the recommended noise goal of 50dB(A) can be satisfied within one hundred and fifty (150) metres of the park boundary.

The results of the noise predictions for train loading activities has shown that the recommended project specific noise levels can be satisfied at all reference residential locations.

The assessment has shown that predicted noise levels associated with the additional rail movements on the main western rail line satisfy the recommended $L_{Amax} 85\text{dB(A)}$ and $L_{Aeq 24hour} 60\text{dB(A)}$ noise levels.

7.1 Noise Control Recommendations

- to control noise impacts during site preparation, infrastructure development and pollution control, it is recommended that a 'Construction Noise Management Plan' (CNMP), be prepared to identify procedures and methods of controlling noise;
- the proposed acoustic/visual barrier shall be constructed of precast concrete panels, Hebel or equivalent and erected to a height of five (5) metres above the existing ground level adjacent the western, south-western and southern pit boundaries prior to any major site works;
- all site preparation, infrastructure development and pollution control installations shall be undertaken between the hours of 7.00am – 6.00pm Monday to Friday, and 7.00am-1.00pm Saturday;
- all construction plant and equipment shall selected and maintained to satisfy the acoustic performance referenced in *Table 8*;
- all loading conveyer systems shall be belt type conveyors;
- all permanent site plant and equipment shall selected and maintained to satisfy the acoustic performance referenced in *Table 9*;
- mining to be conducted in accordance with the operating scenarios presented in *Table 12*; and;

- as part of the Mine EMP a “Noise Management Plan” (NMP) shall be developed and implemented with noise monitoring being conducted during initial stages of mine development to confirm noise levels and where required assess the practicability of additional noise controls. Subsequent annual noise audits should be undertaken if considered necessary to ensure that all noise control measures are installed and maintained, and that the environmental noise levels (criteria) are satisfied. The program shall incorporate a complaint management protocol that facilitates investigation and actioning of noise related complaints.

8.0 CONCLUSION

It is proposed to establish a kaolin ore mine with an area of approximately twenty-three (23) hectares at a greenfield site at Newnes Junction. The mine proposal is located north of Newnes Junction, between Bell and Lithgow along Bells Line Road (*Figure 1*).

The results of ambient noise monitoring and environmental noise audits conducted in the area have confirmed that the existing ambient noise is influenced by road traffic on the Bells Line of Road (Chifley Road), rail traffic, local domestic, existing colliery and Rocla quarry operations and natural elements such as wind, birds, animals, etc.

Noise modelling of activities associated with construction has shown with appropriate selection of plant and equipment the recommended assessment goals for site preparation, infrastructure development and pollution control can generally be achieved at all reference residential locations. Albeit, noise modelling for acoustic barrier construction has confirmed that exceedances of up to 13dB(A) at some reference locations (R1-R3) may occur for an expected duration of two (2) weeks from initial clearing by dozer.

During the initial stages of the mine development an acoustic/visual barrier will be constructed along the western, south-western and southern limits of the pit. The barrier will assist in reducing noise emission from infrastructure development, site preparation, pollution control and mining operations.

The findings of the noise modelling for the proposal have shown that with appropriate selection of equipment, effective noise controls and management procedures, noise during normal mining operations and train loading can be controlled to satisfy the

project specific assessment goals under calm and west wind meteorological conditions for all stages at all reference residential assessment locations.

With respect to the Blue Mountains National Park, the assessment has shown under mining operations, the recommended noise goal of 50dB(A) can be satisfied within one hundred and fifty (150) metres of the park boundary.

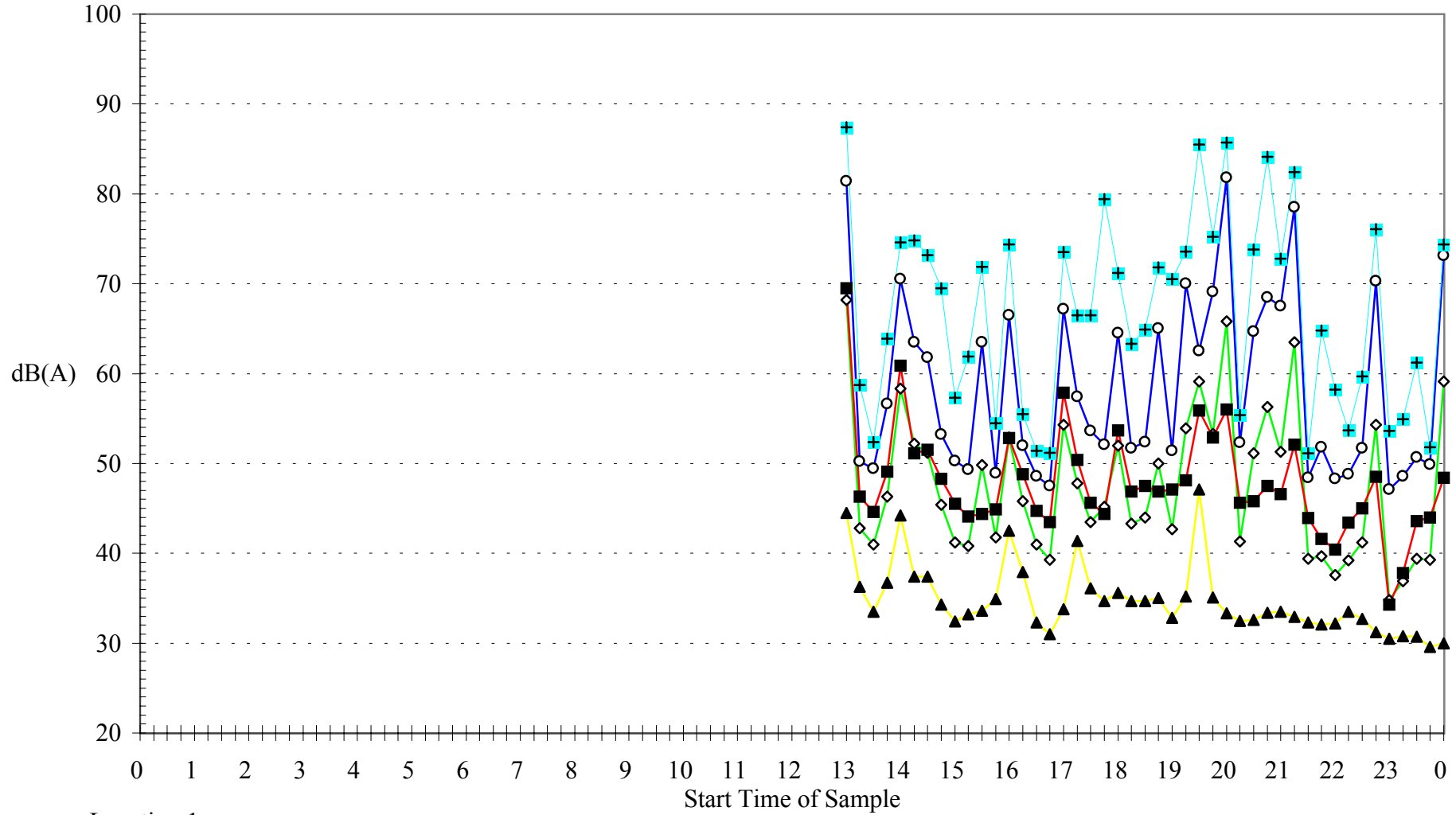
The assessment also found the predicted noise levels associated with rail movements on the main western rail line satisfy the recommended L_{Amax} 85dB(A) and $L_{Aeq\ 24hour}$ 60dB(A) assessment goals.

Based on the findings of the assessment and as part of the Noise Management Plan for the proposal it is recommended that noise monitoring be conducted during initial stages of mine development to confirm the above findings and establish the practicability of additional noise controls where required.

APPENDIX 1: AMBIENT NOISE LEVELS

Ambient Sound Pressure Levels

Thursday 16 March 2000



Location 1

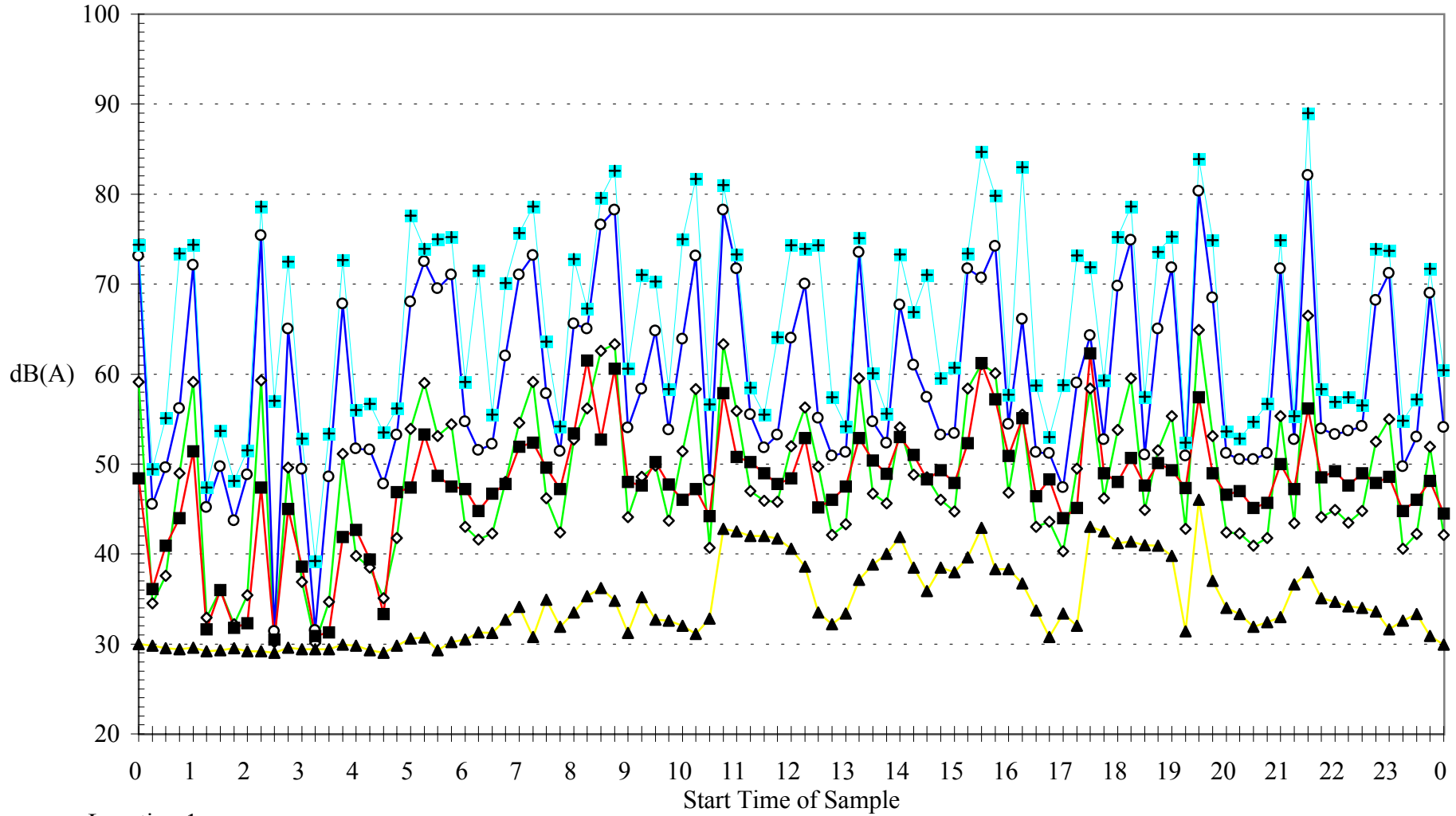
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Friday 17 March 2000



Location 1

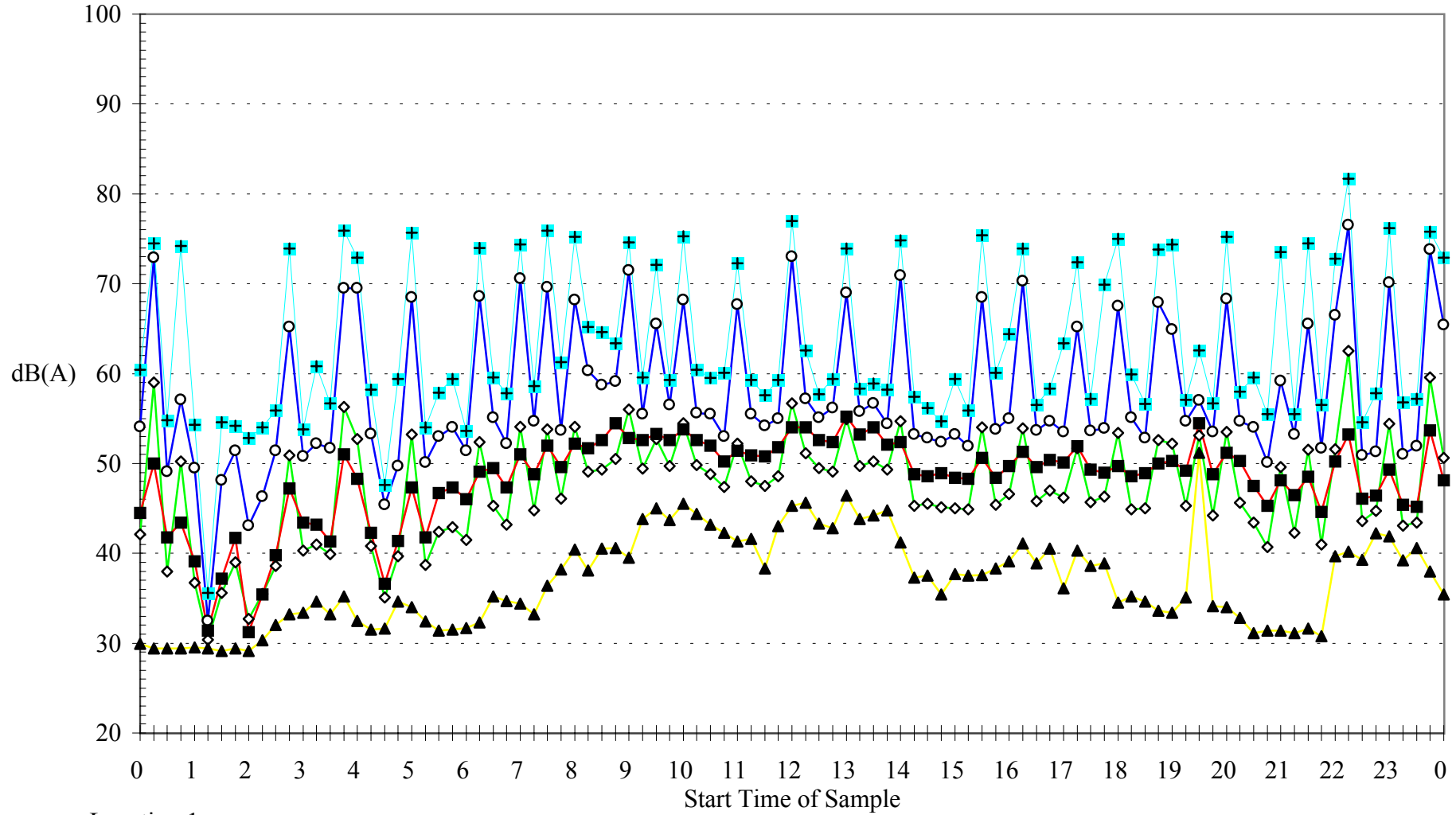
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Saturday 18 March 2000



Location 1

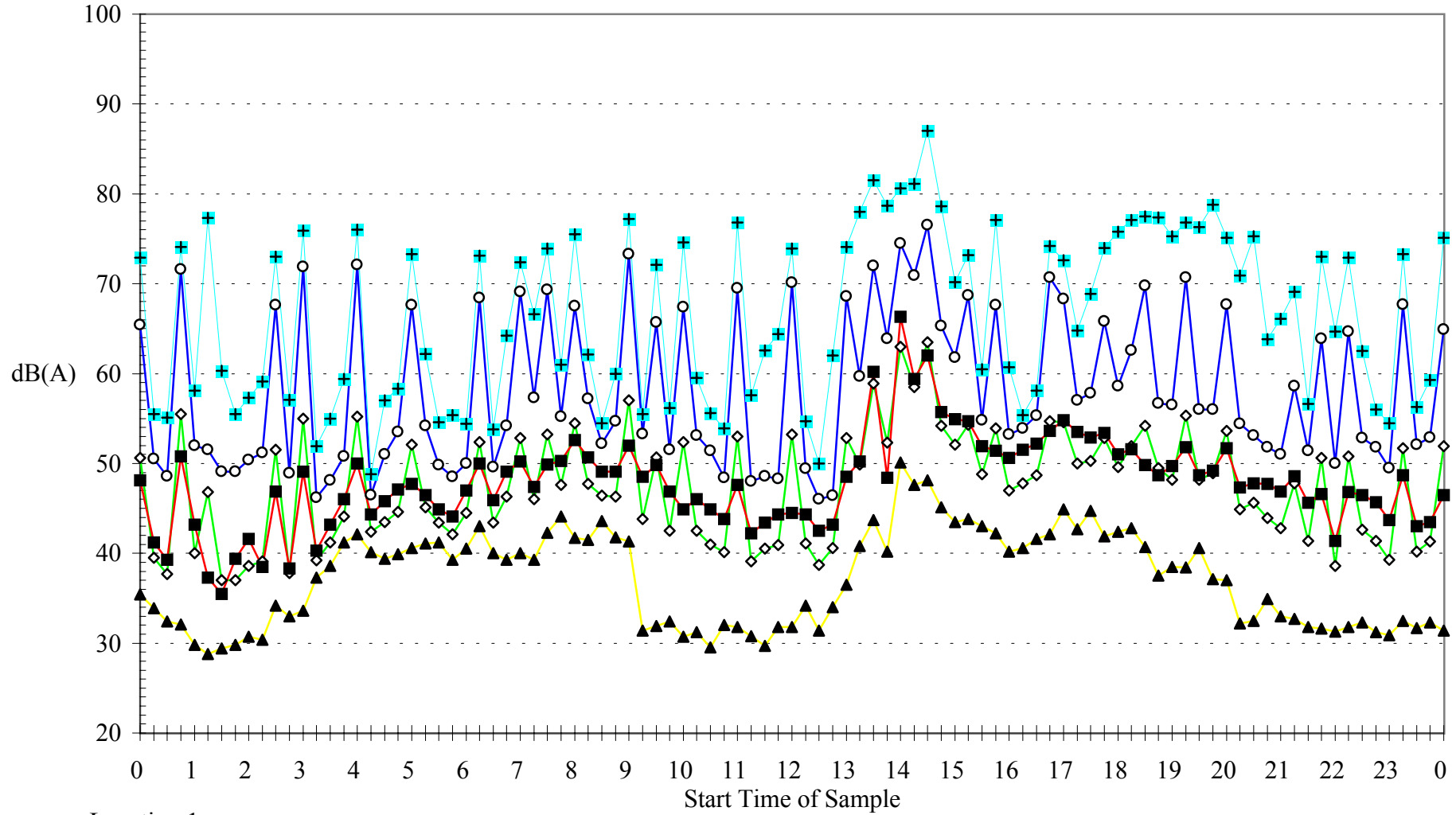
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Sunday 19 March 2000



Location 1

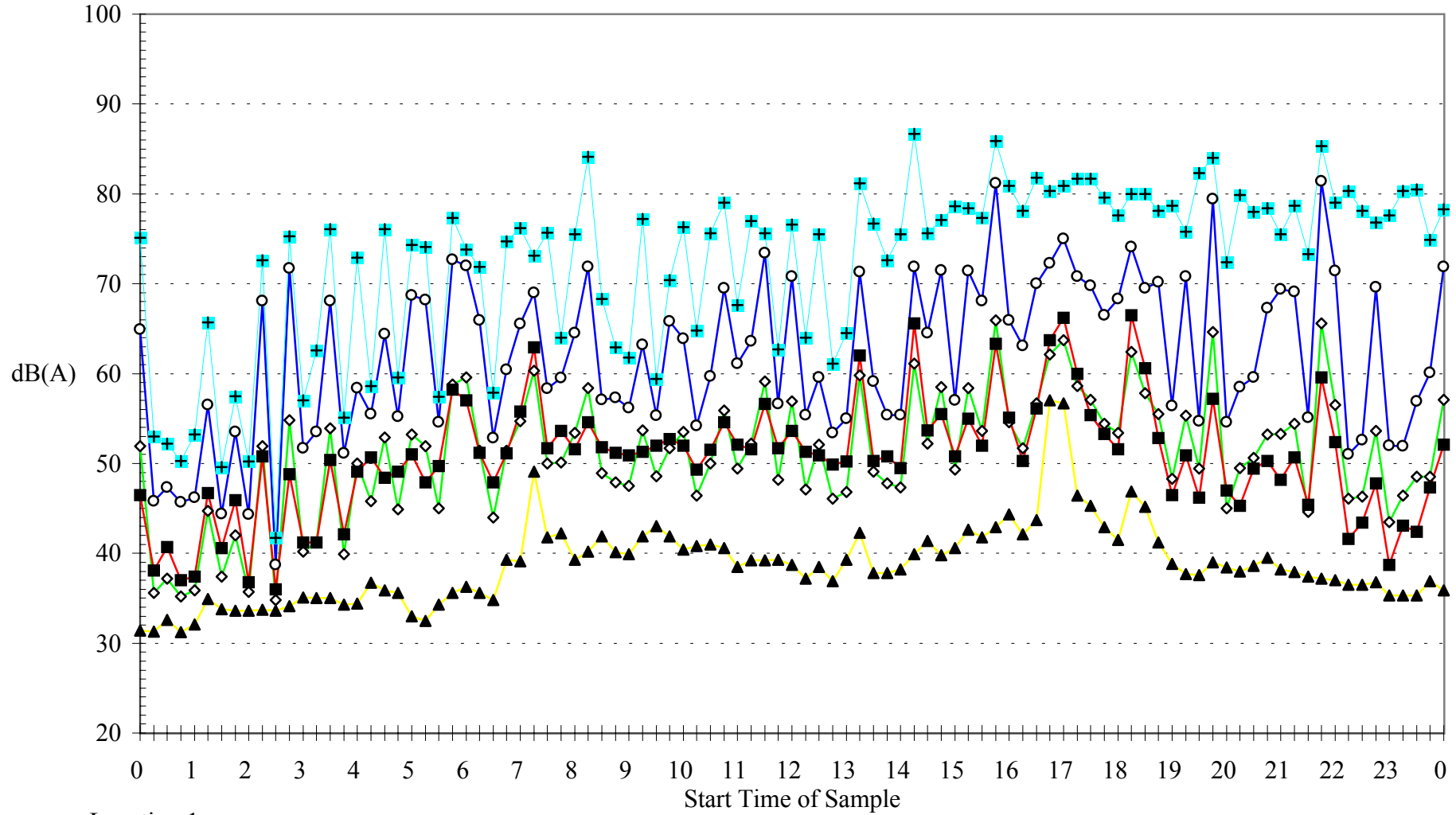
5 Sandham Road, Newnes Junction

◇ Leq ○ L1 ■ L10 ▲ L90 + Lmax

Dk 40

Ambient Sound Pressure Levels

Monday 20 March 2000



Location 1

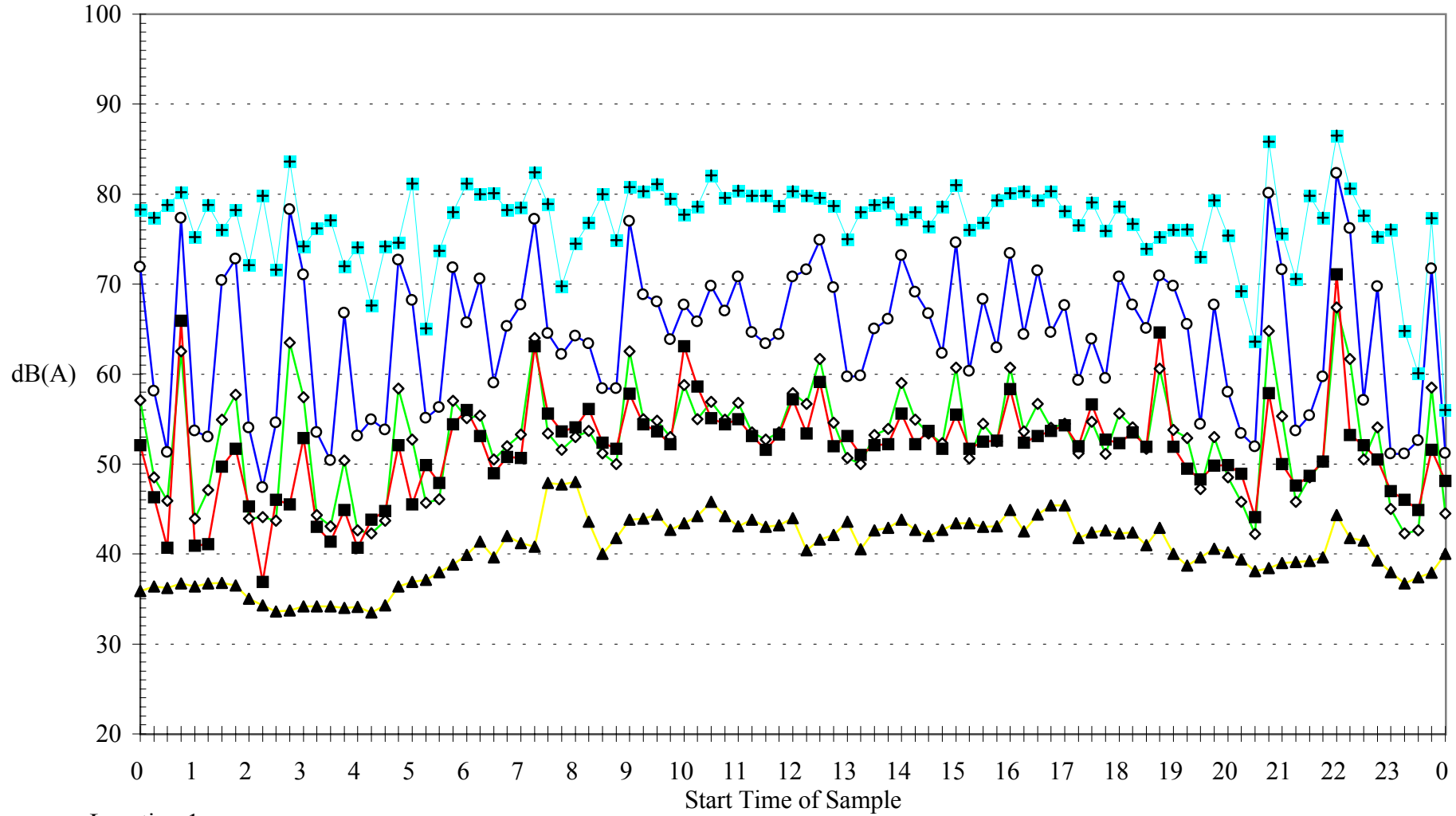
5 Sandham Road, Newnes Junction

◇ Leq ○ L1 ■ L10 ▲ L90 + Lmax

Dk 40

Ambient Sound Pressure Levels

Tuesday 21 March 2000



Location 1

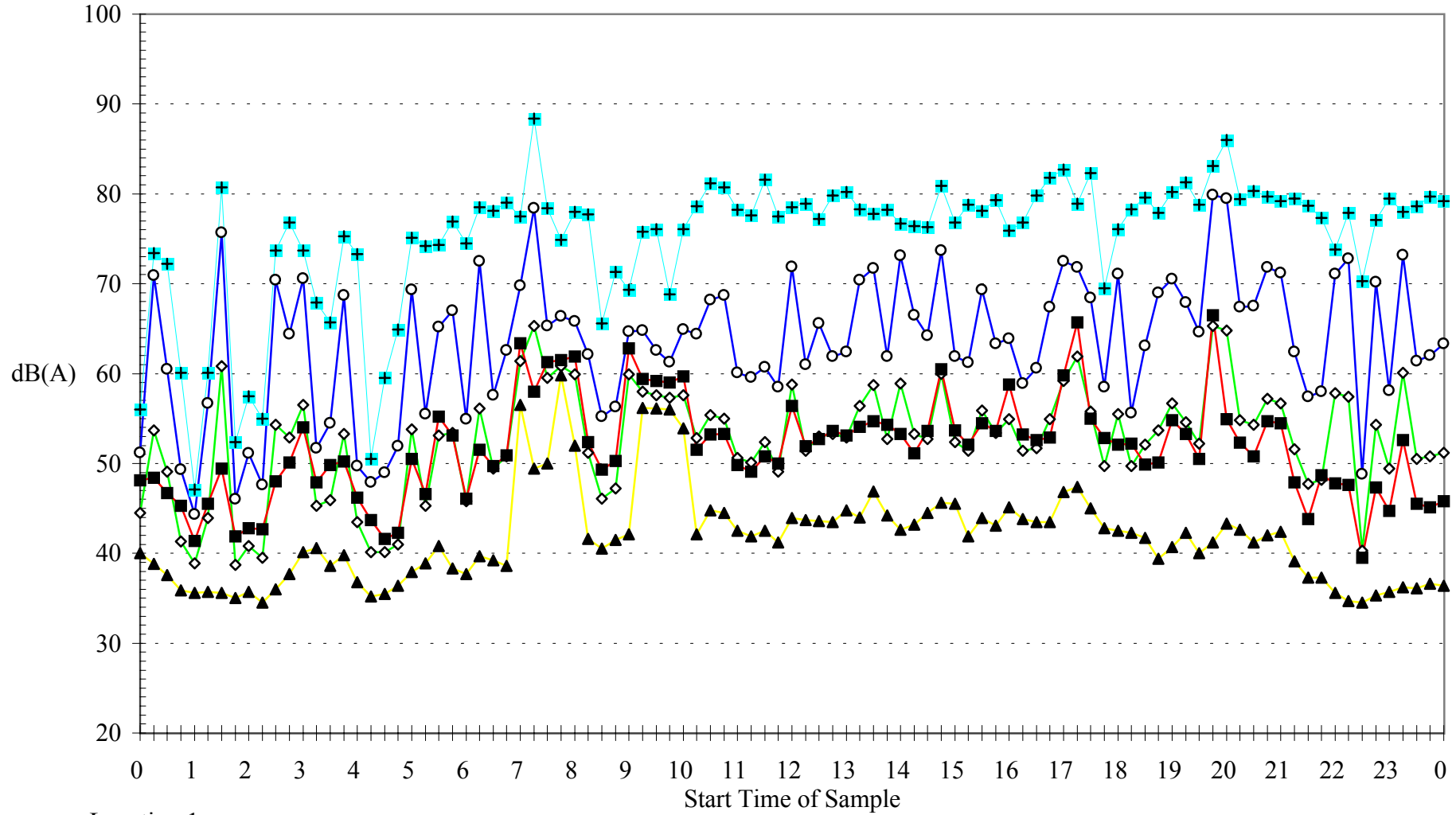
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Wednesday 22 March 2000



Location 1

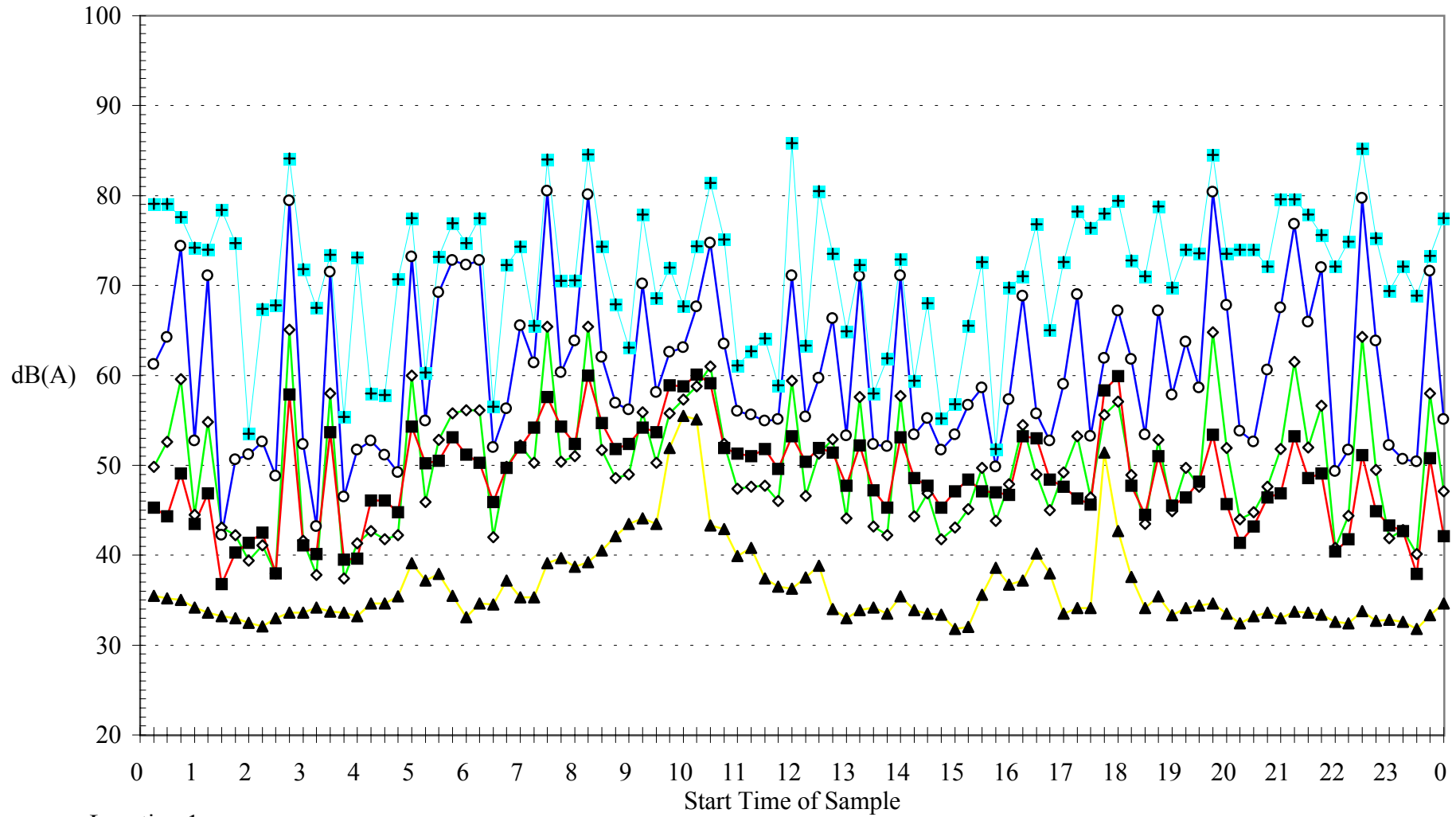
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Thursday 23 March 2000



Location 1

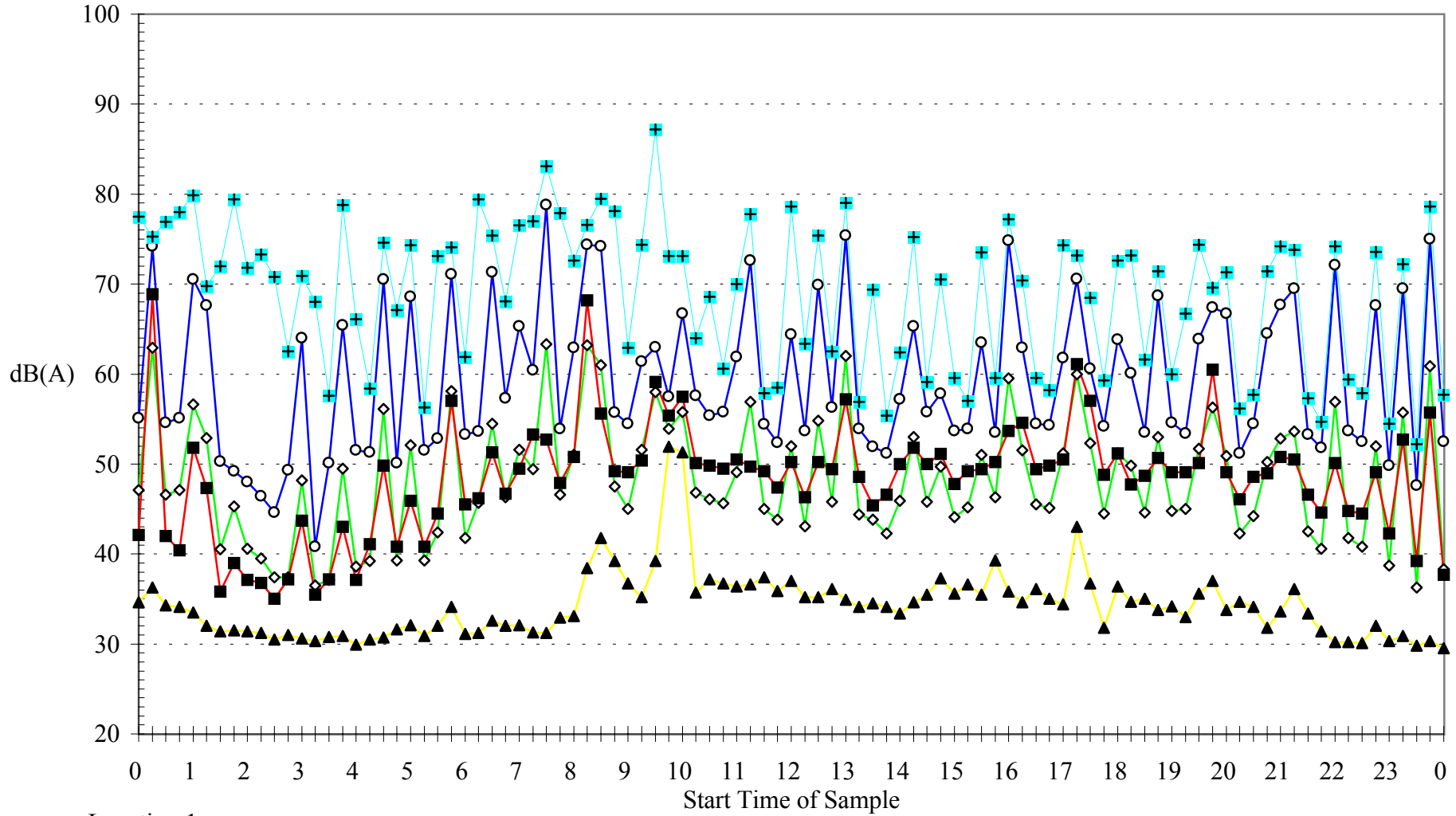
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Friday 24 March 2000



Location 1

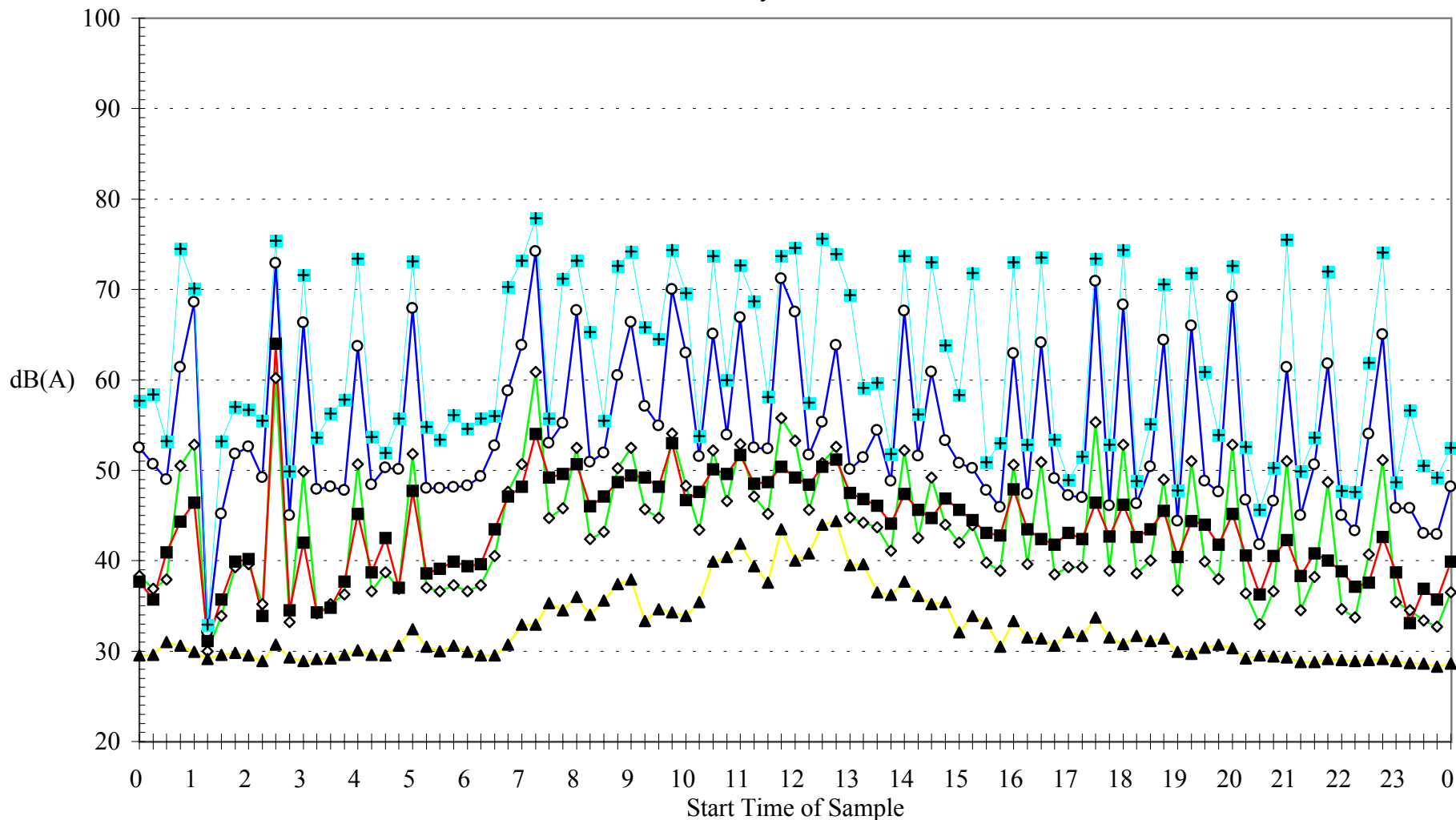
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Saturday 25 March 2000



Location 1

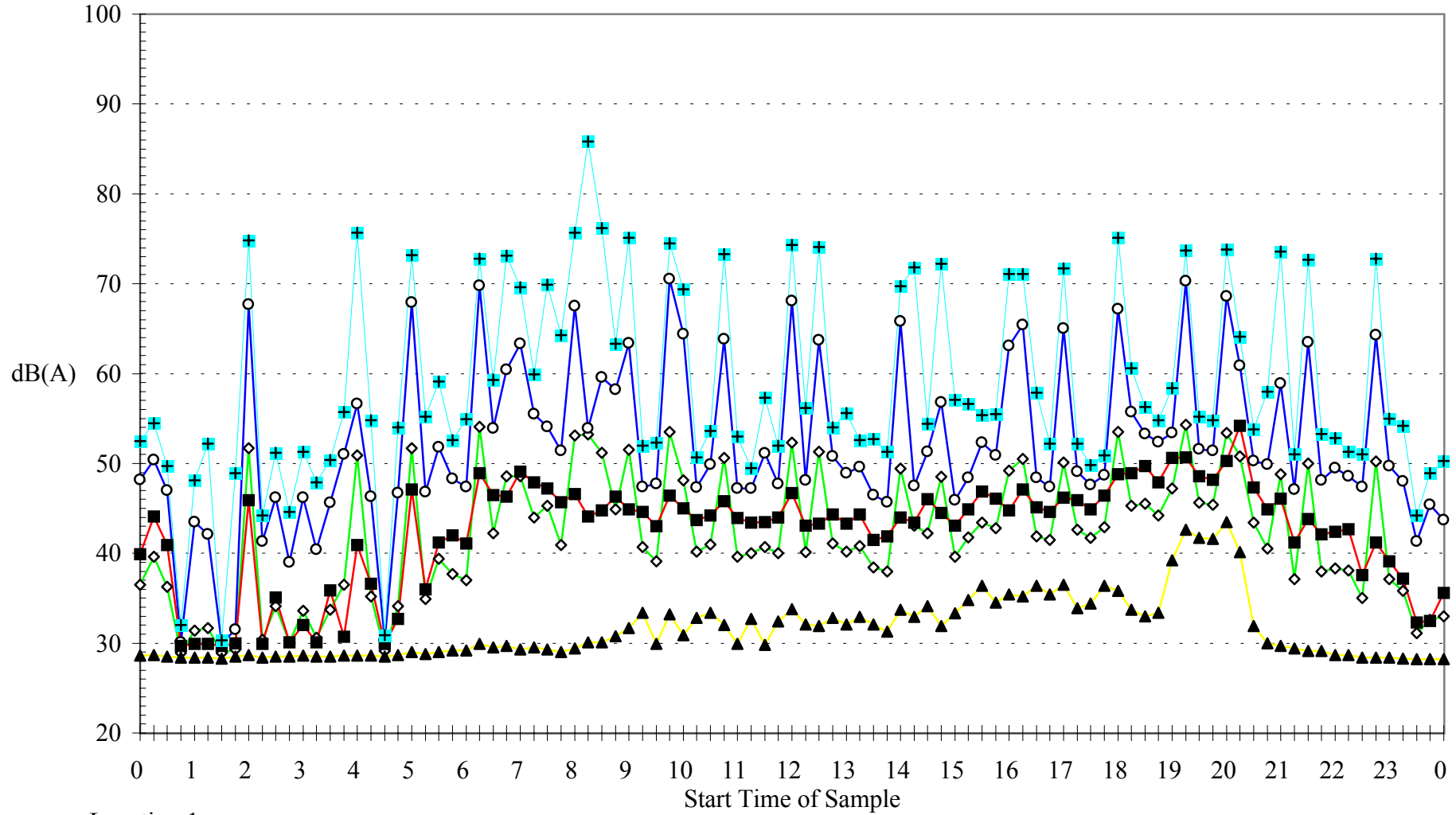
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —■— Lmax

Dk 40

Ambient Sound Pressure Levels

Sunday 26 March 2000



Location 1

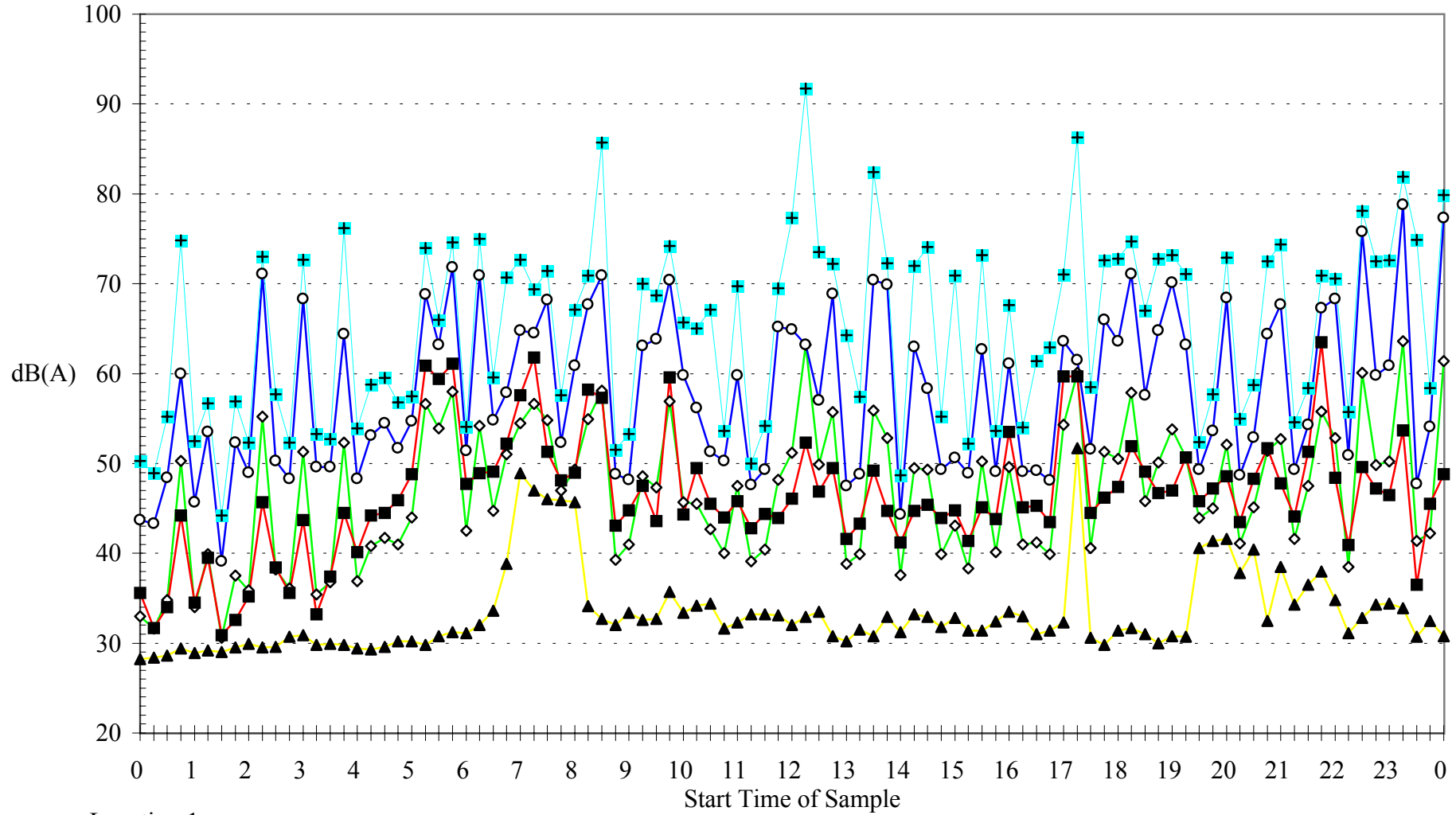
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Monday 27 March 2000



Location 1

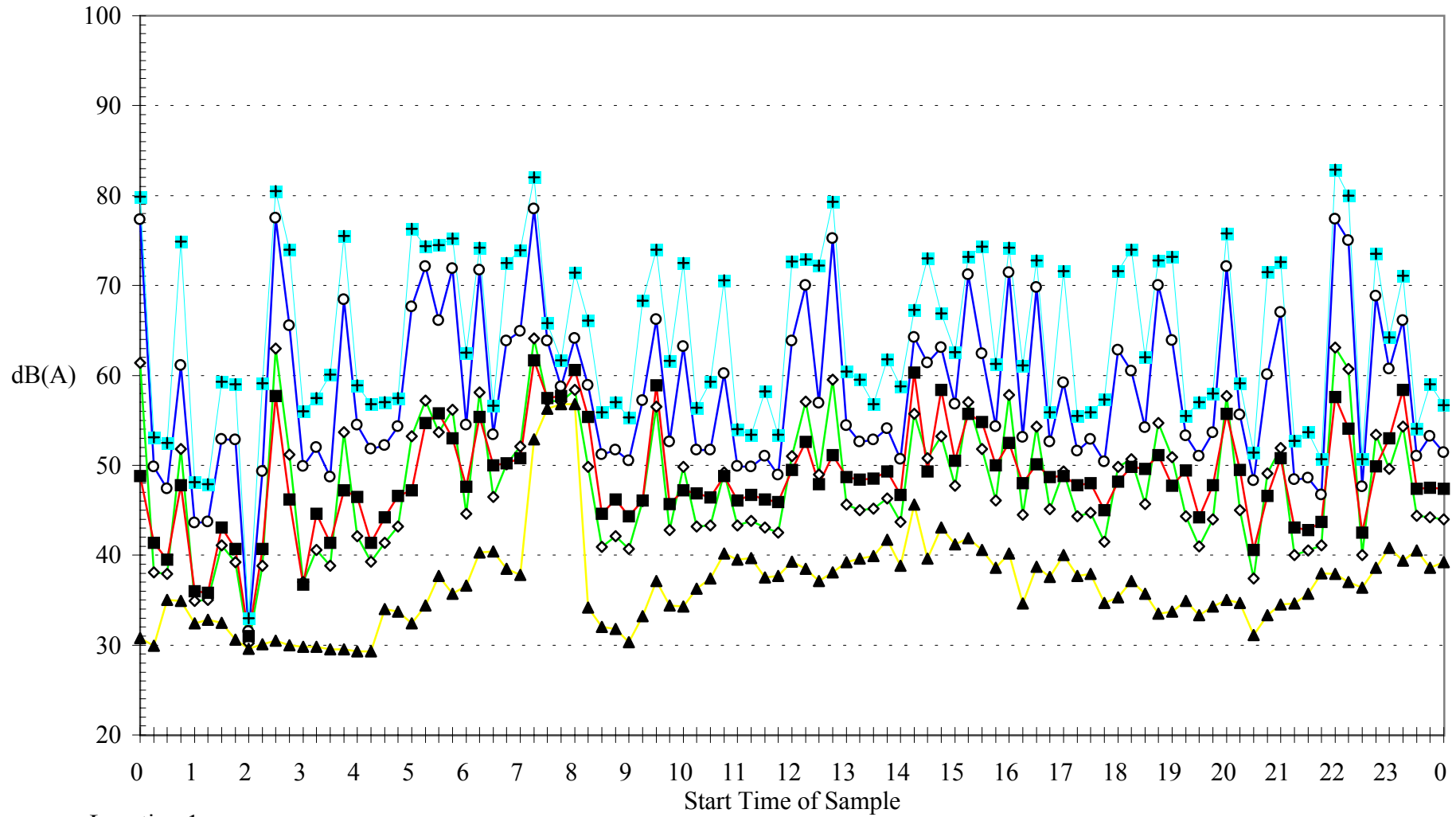
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Tuesday 28 March 2000



Location 1

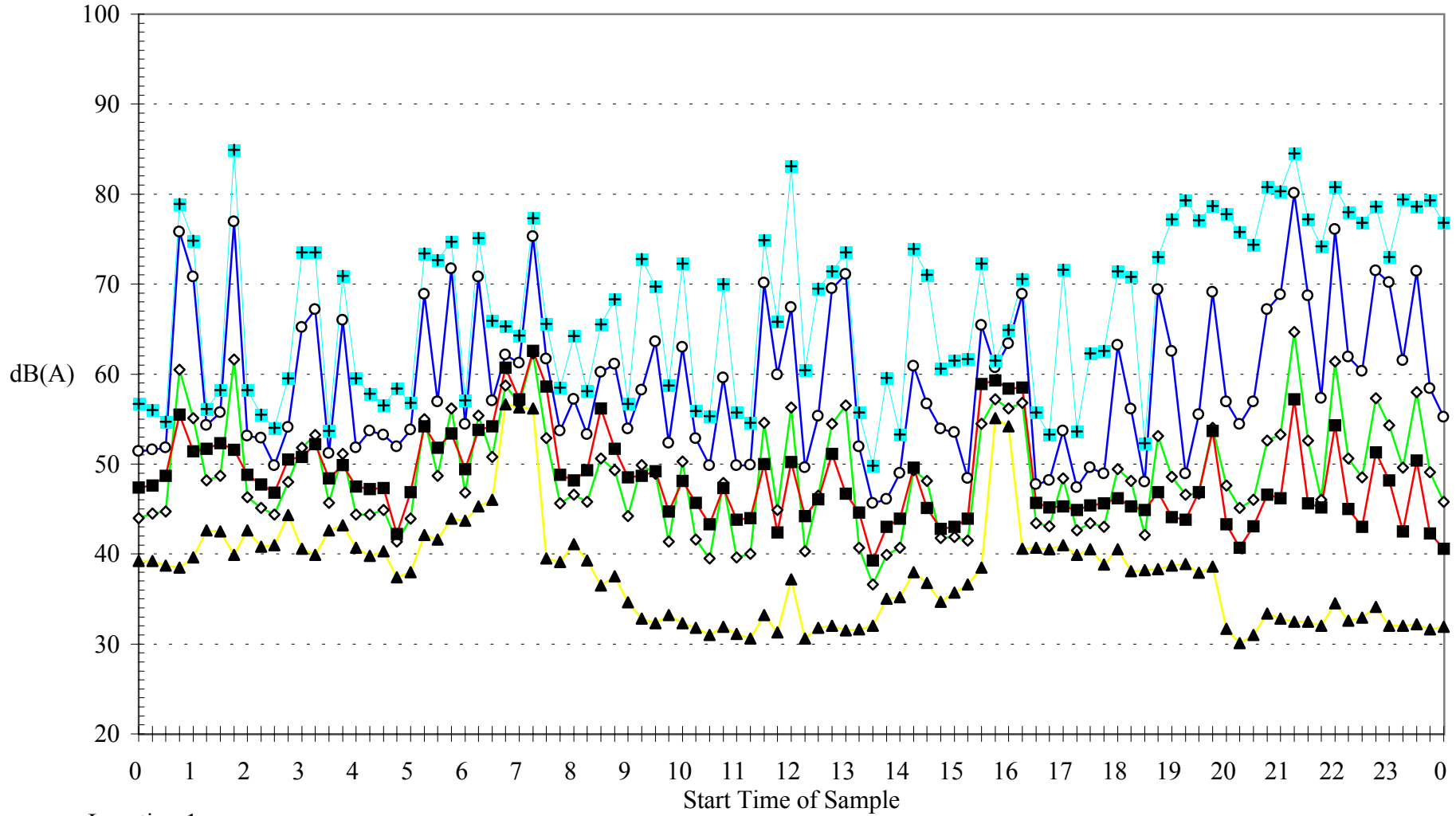
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Wednesday 29 March 2000



Location 1

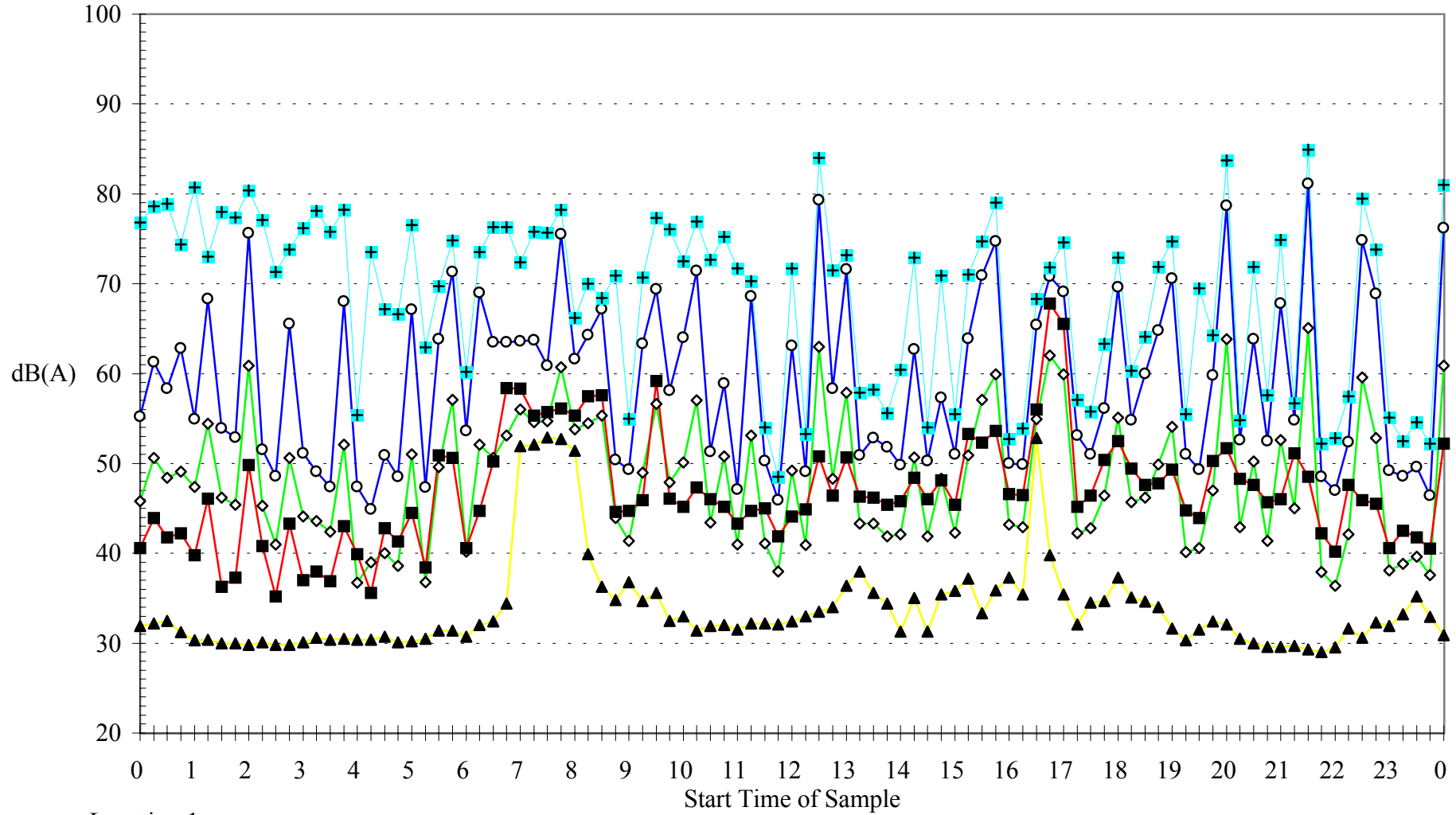
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Thursday 30 March 2000



Location 1

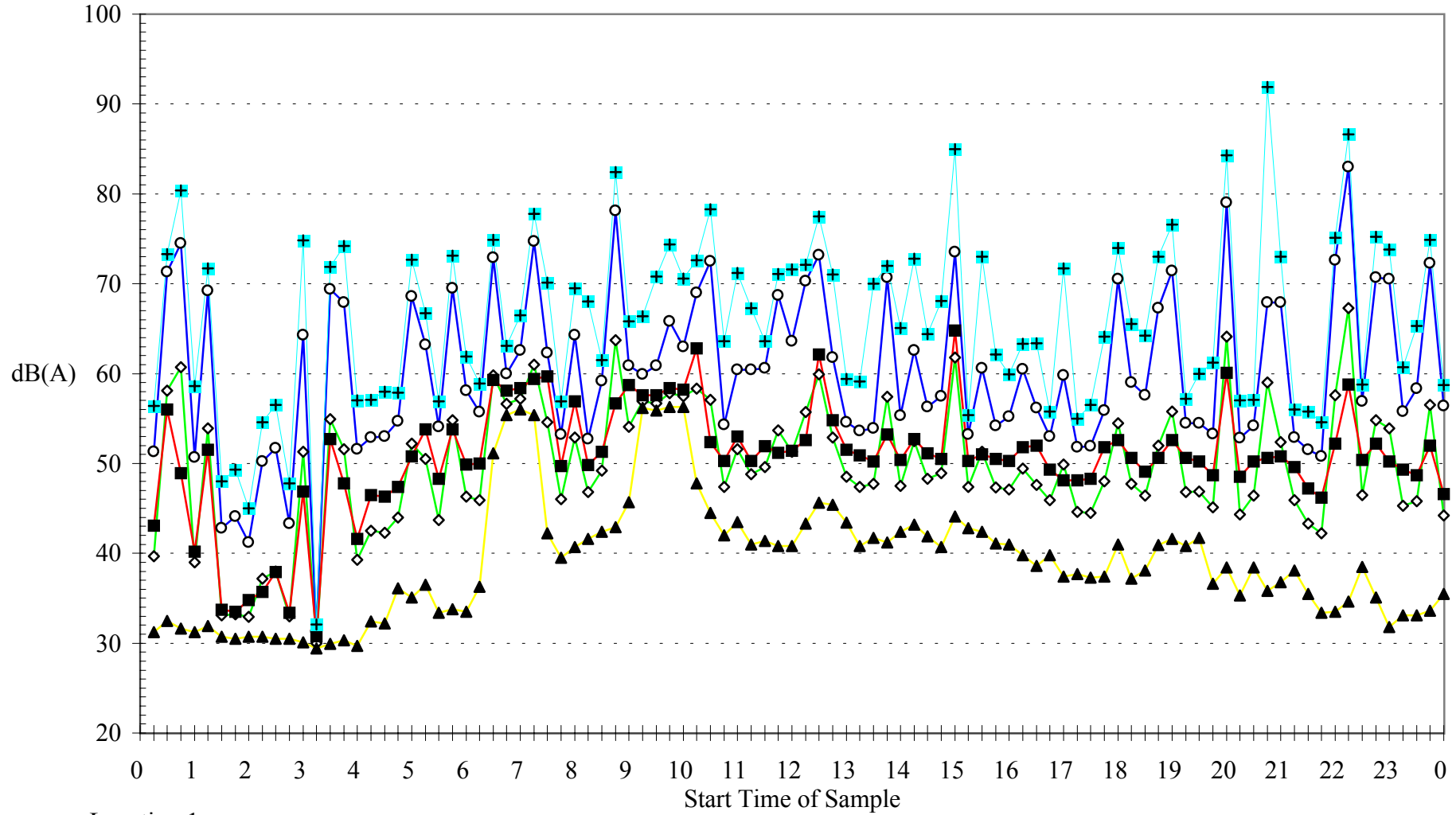
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Friday 31 March 2000



Location 1

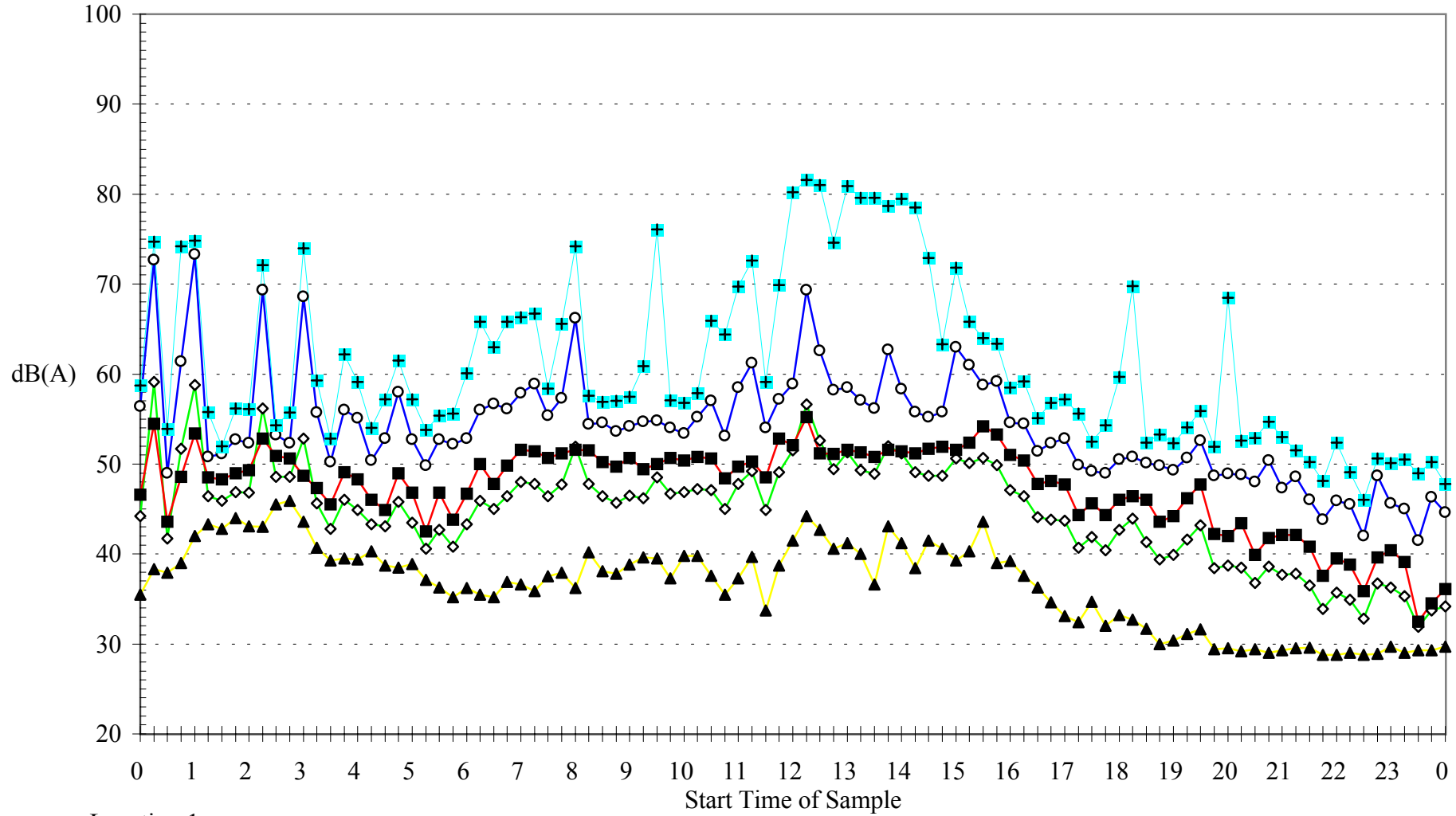
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Saturday 1 April 2000



Location 1

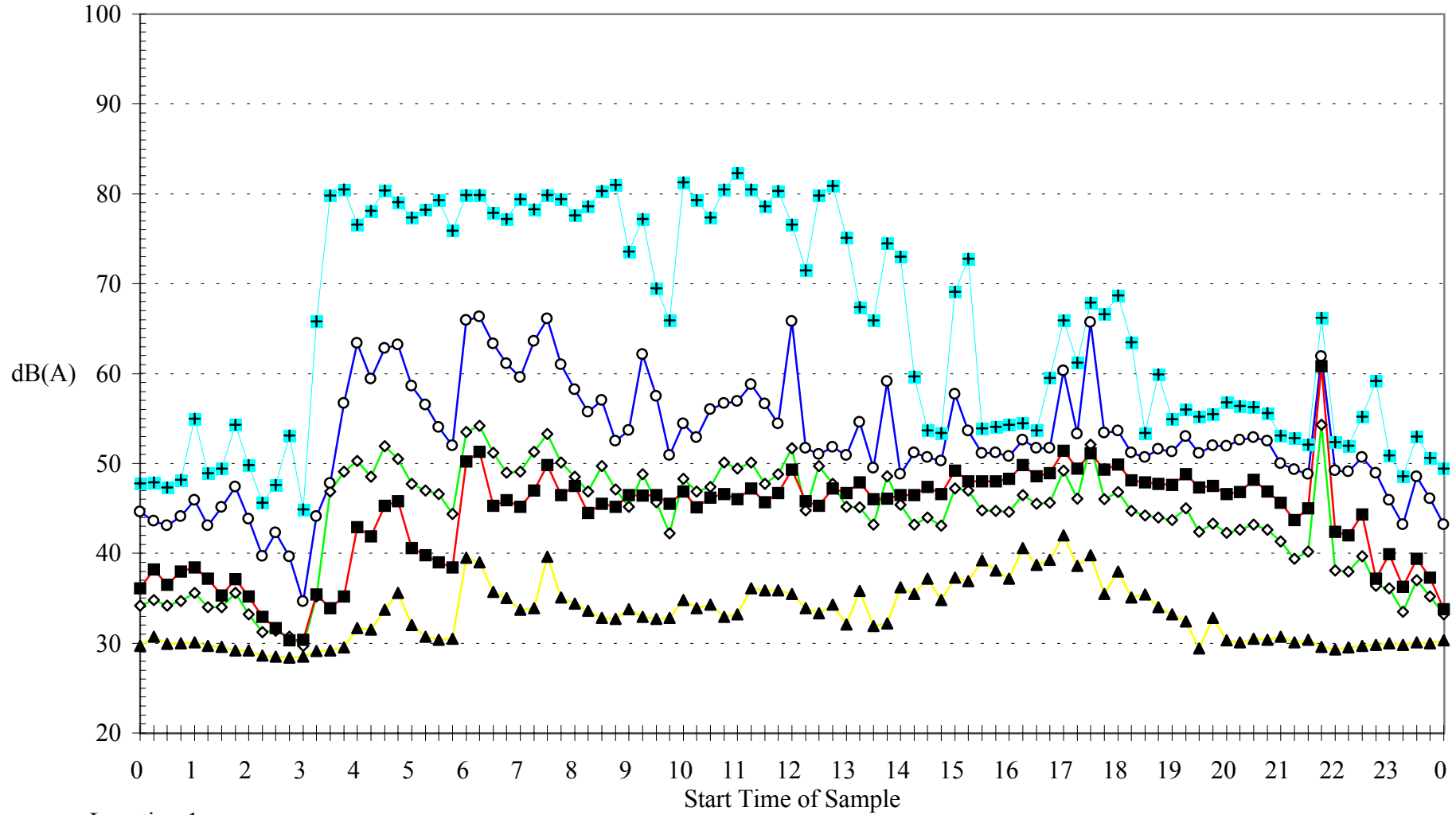
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Sunday 2 April 2000



Location 1

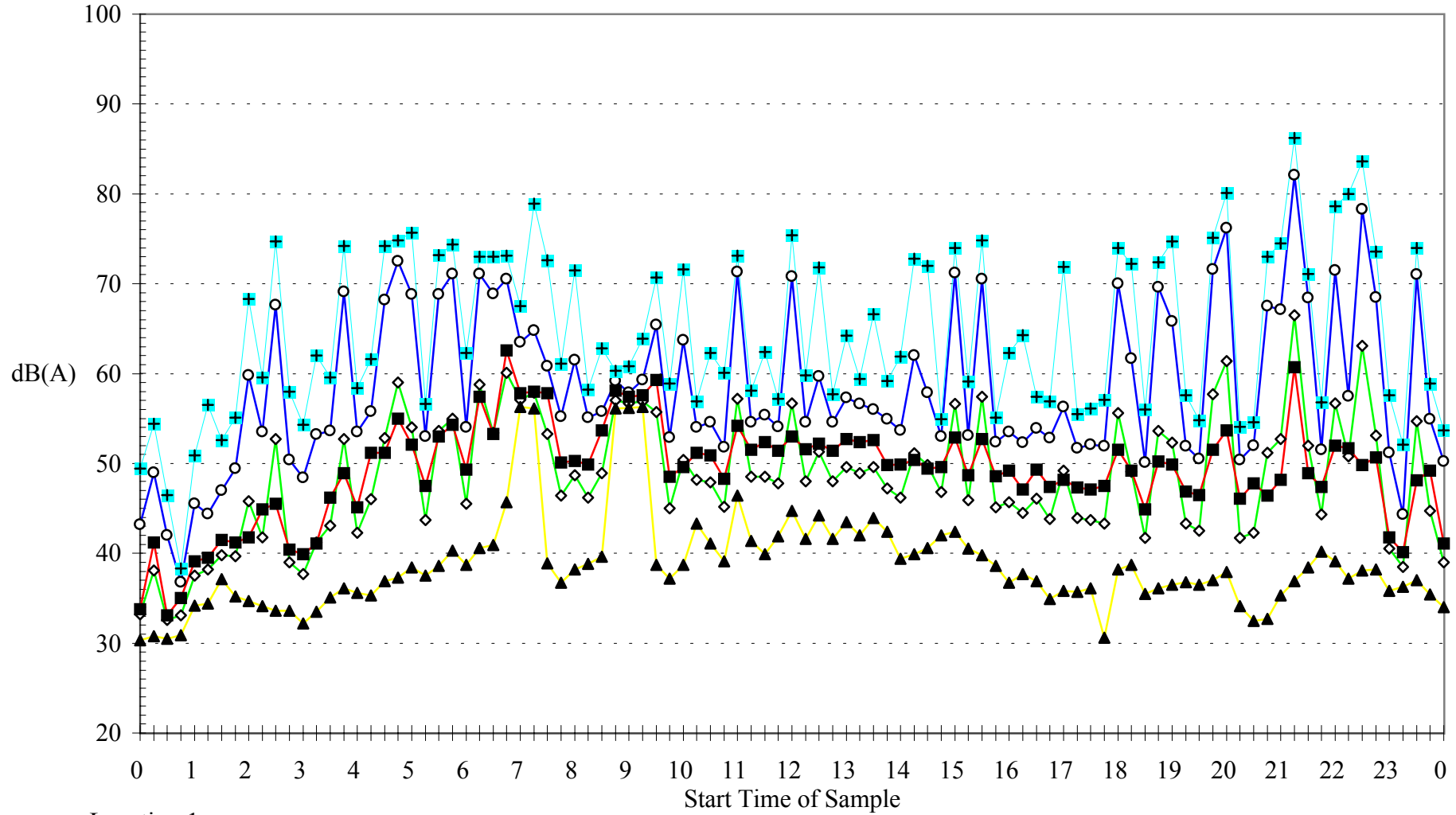
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Monday 3 April 2000



Location 1

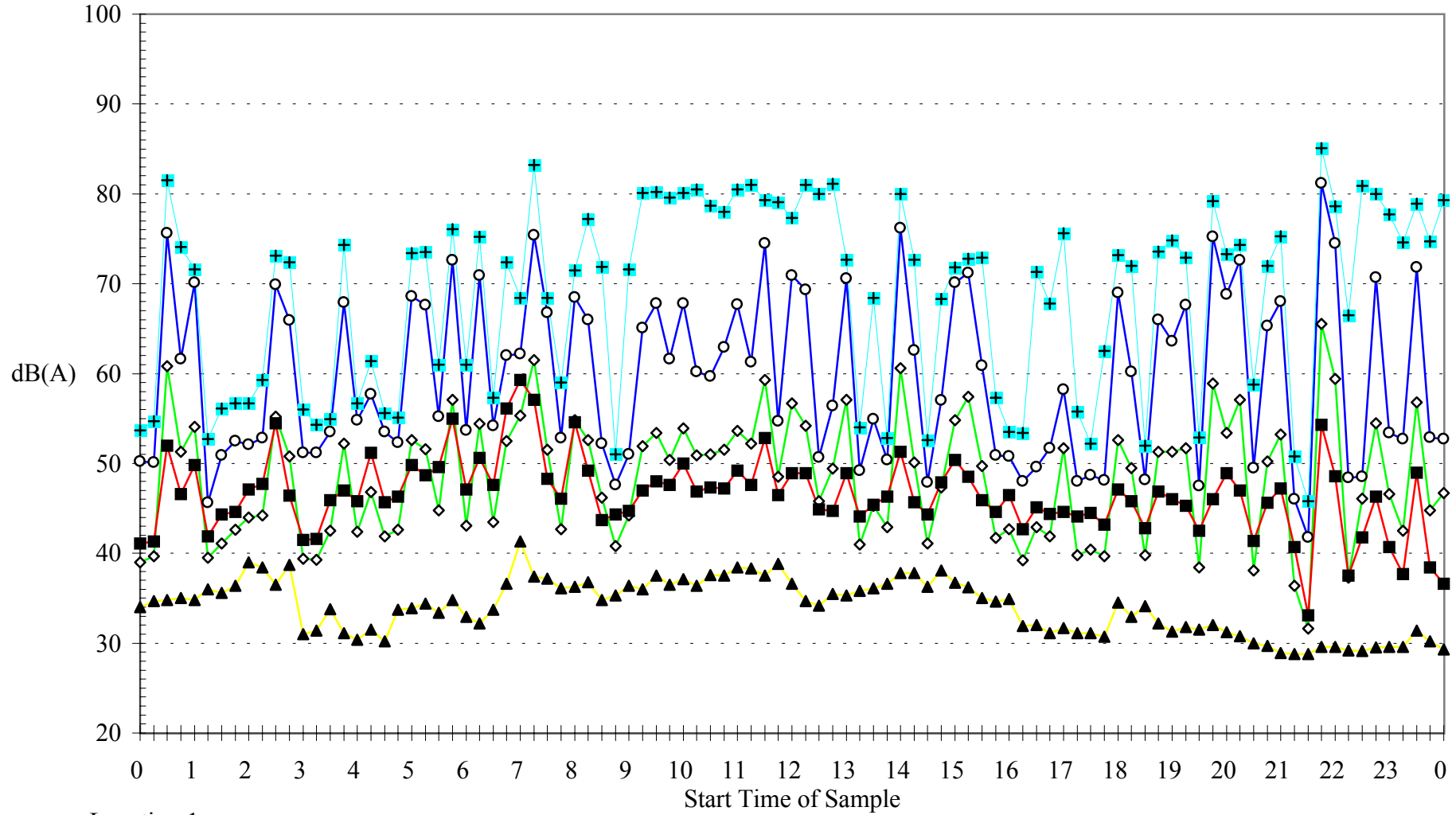
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Tuesday 4 April 2000



Location 1

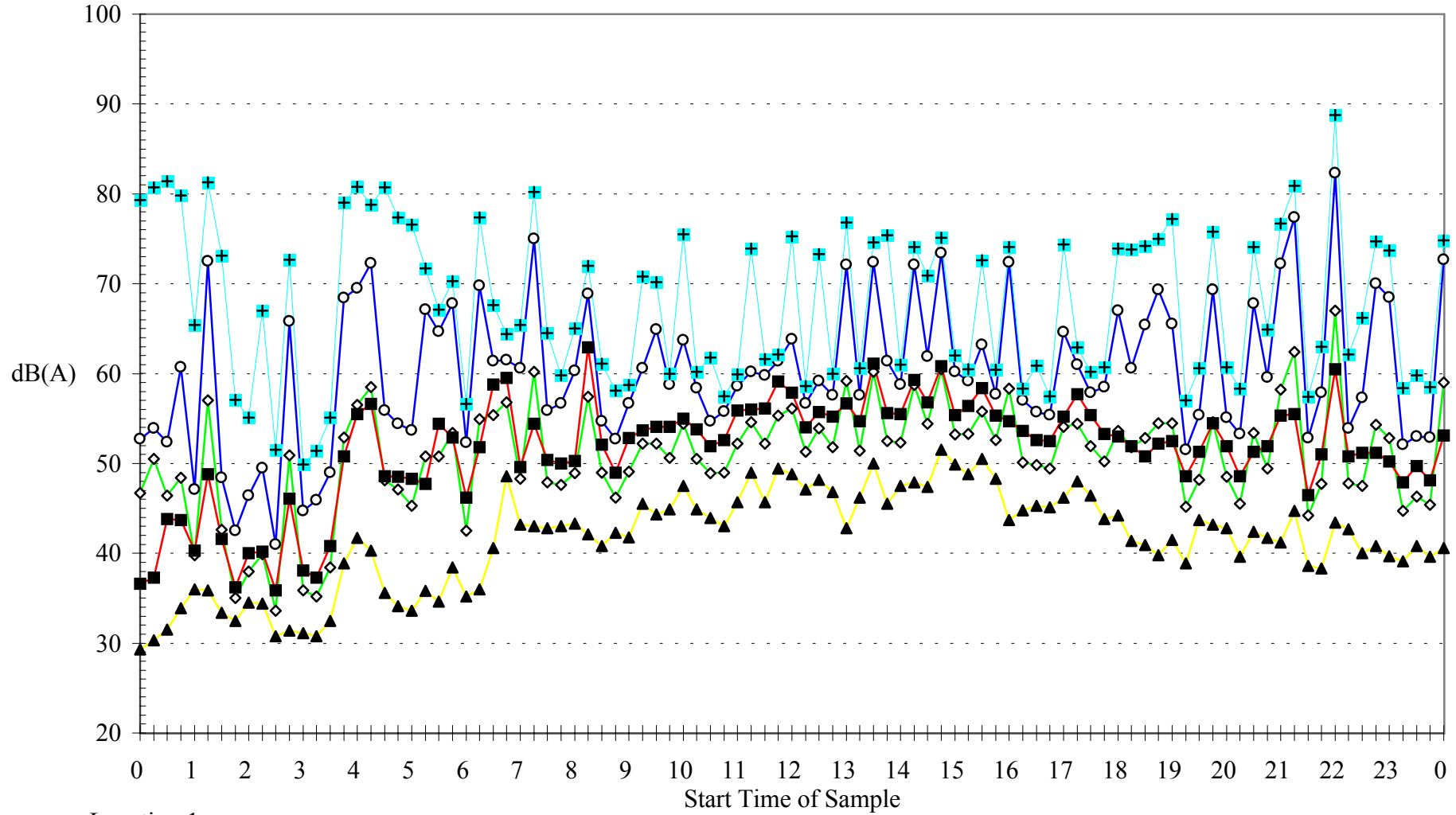
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Wednesday 5 April 2000



Location 1

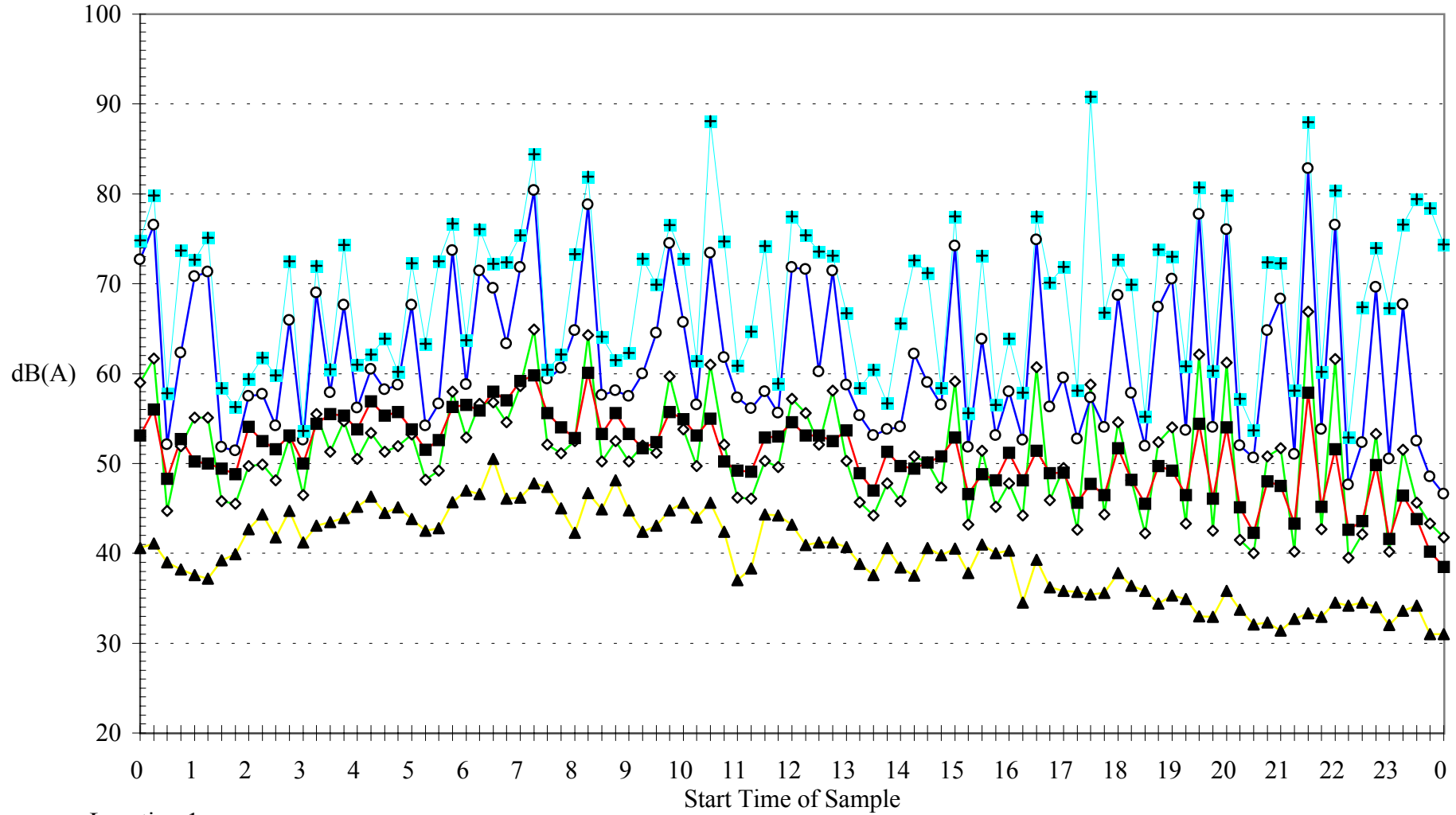
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Thursday 6 April 2000



Location 1

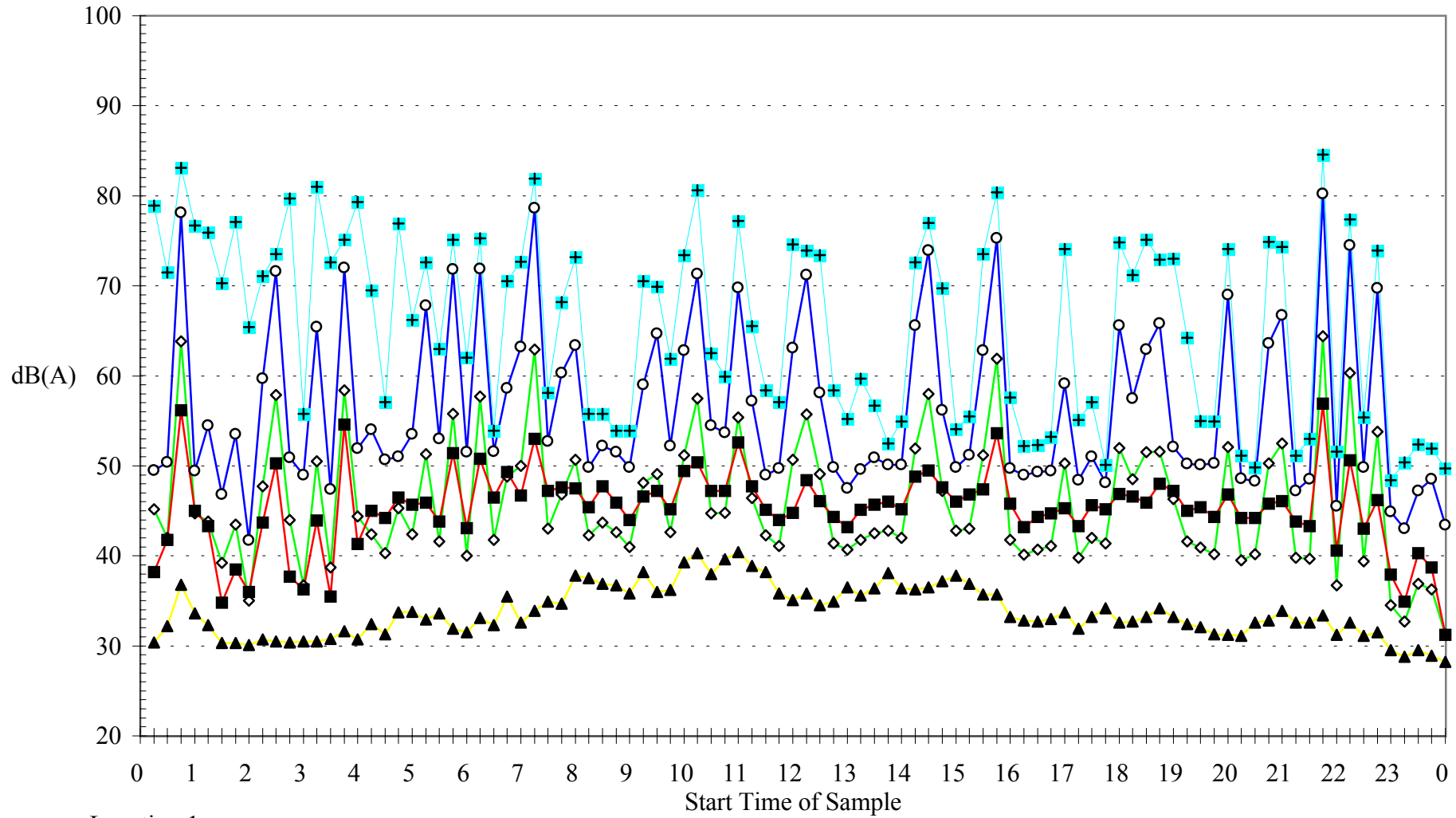
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Friday 7 April 2000



Location 1

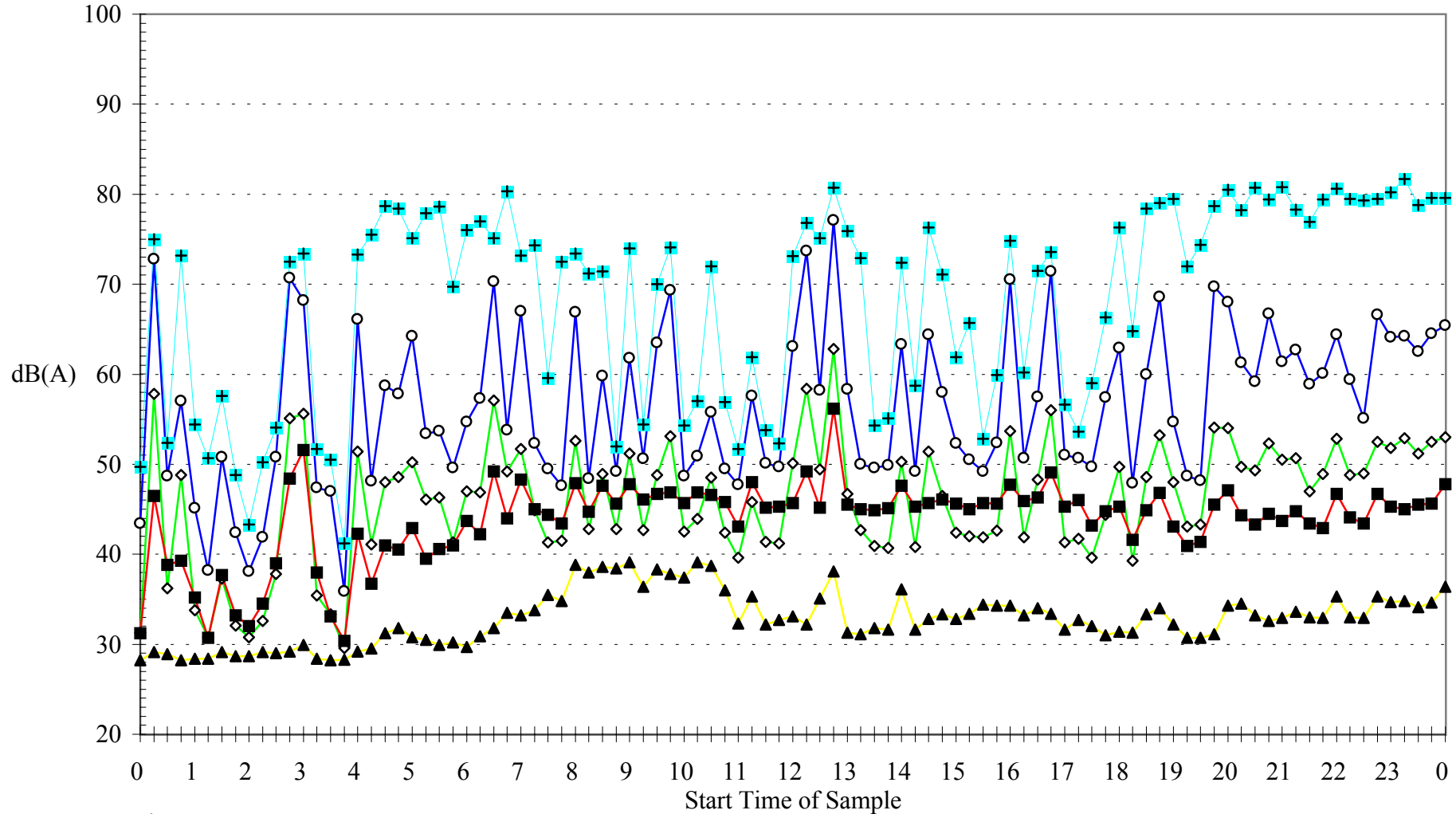
5 Sandham Road, Newnes Junction

—◇— Leq —o— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Saturday 8 April 2000



Location 1

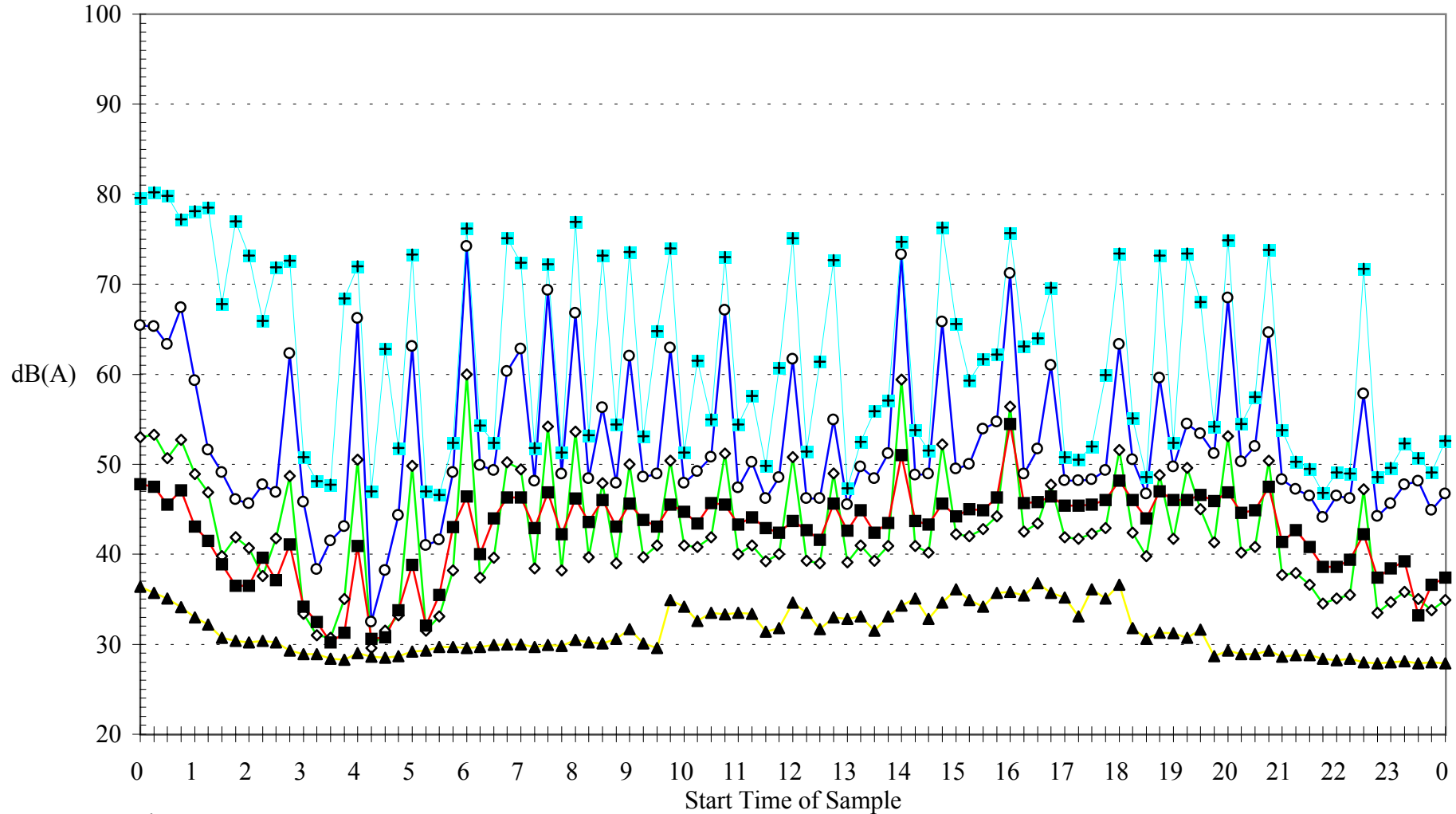
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Sunday 9 April 2000



Location 1

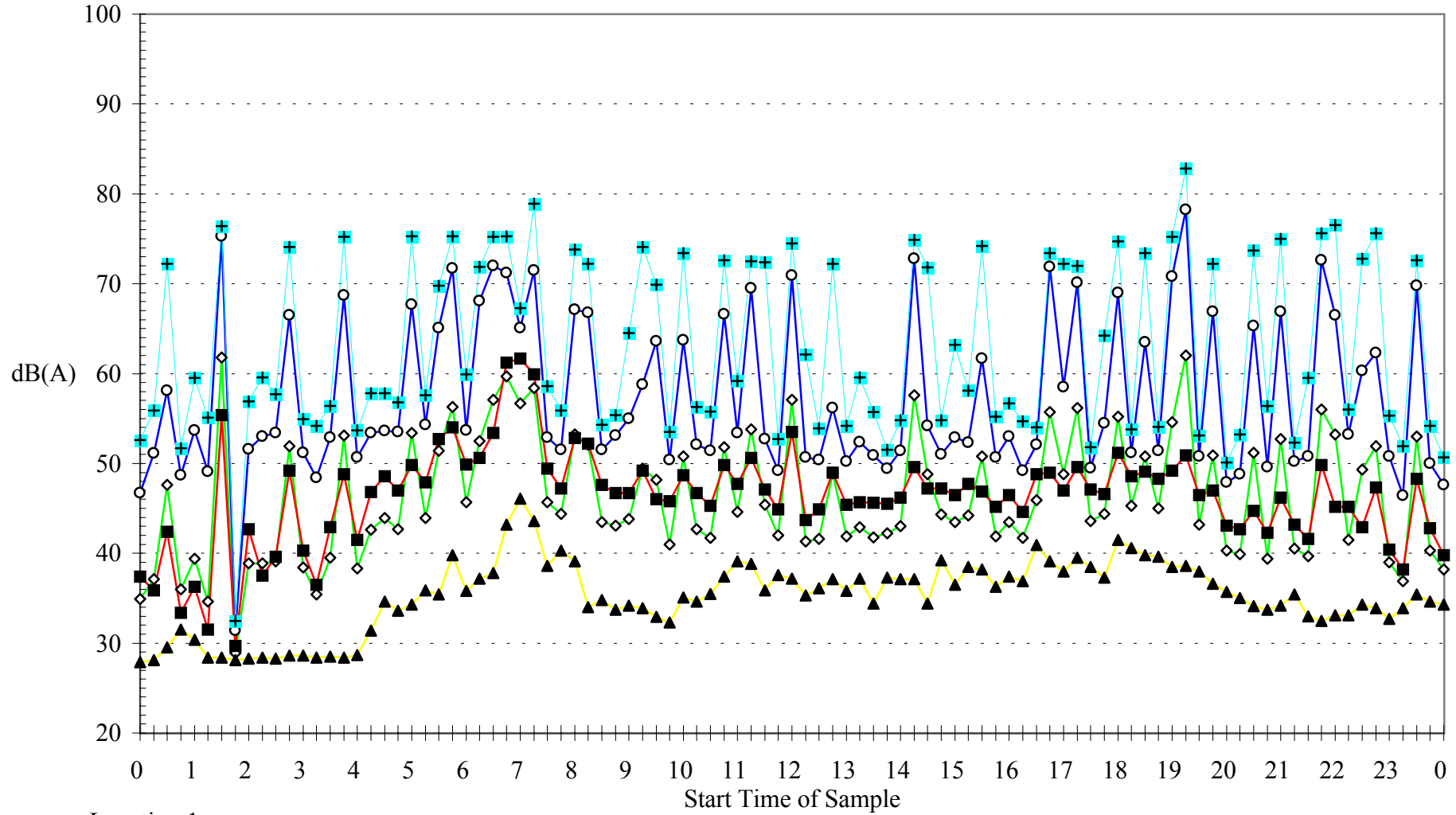
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Monday 10 April 2000



Location 1

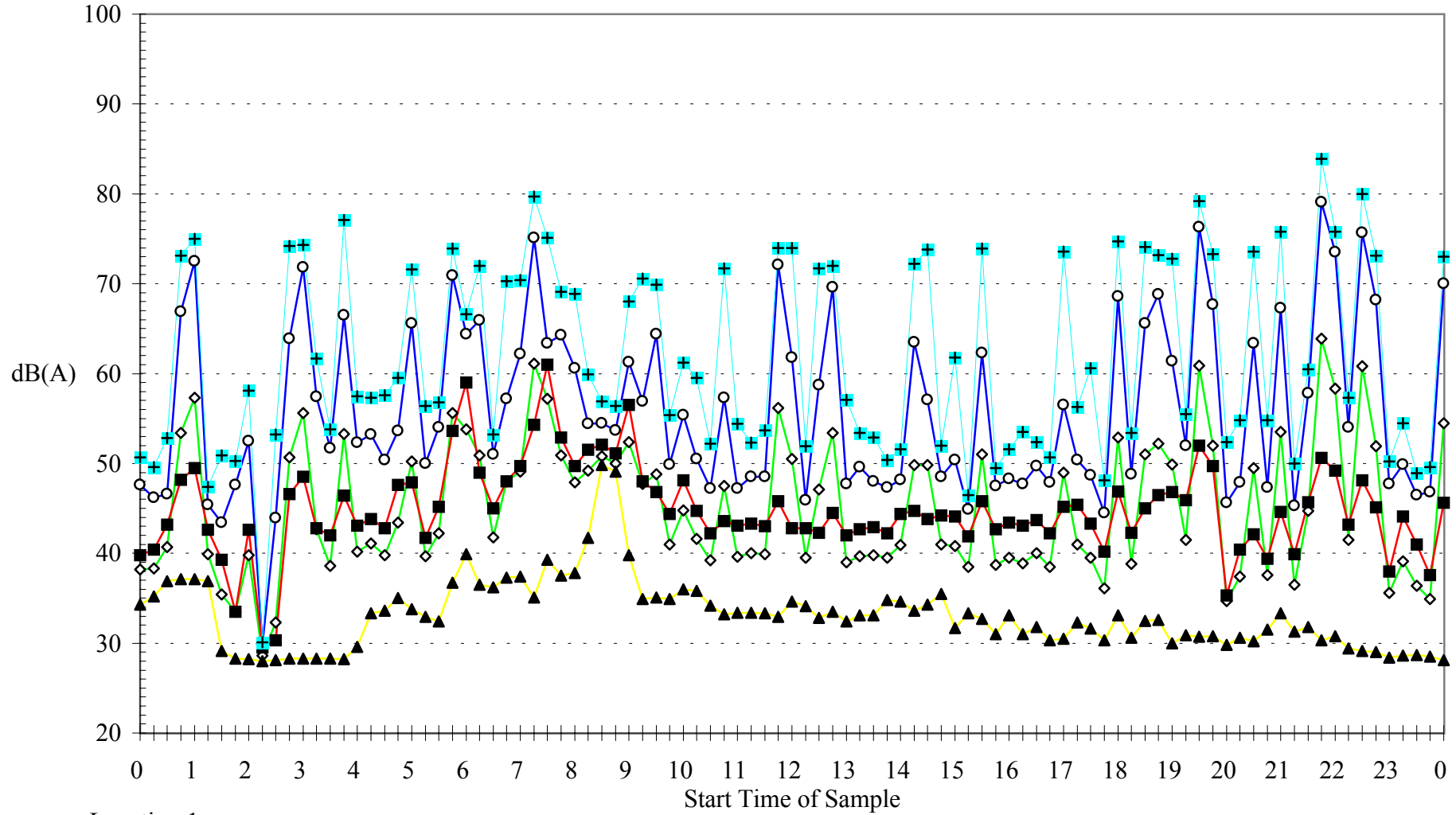
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Tuesday 11 April 2000



Location 1

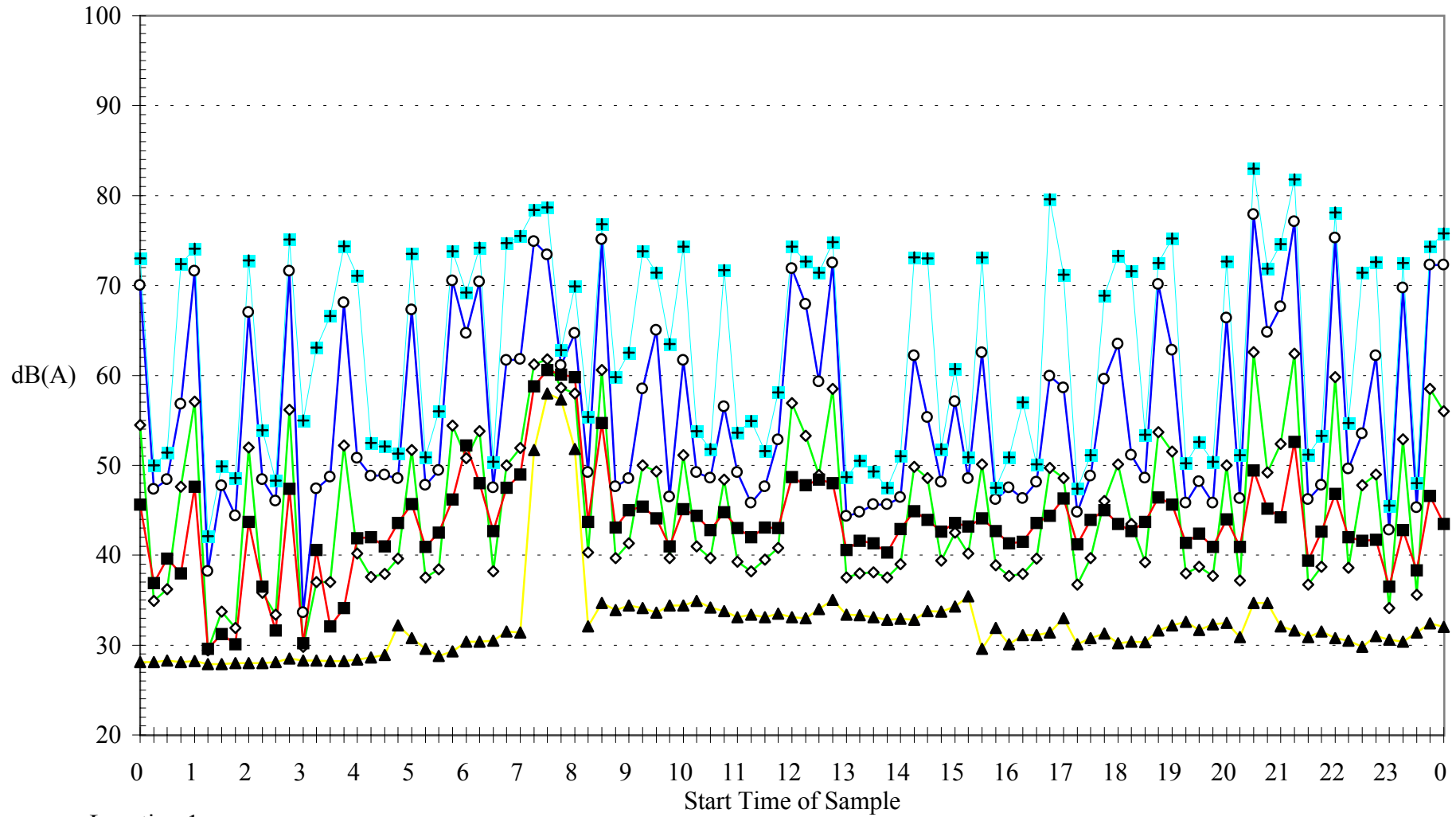
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Wednesday 12 April 2000



Location 1

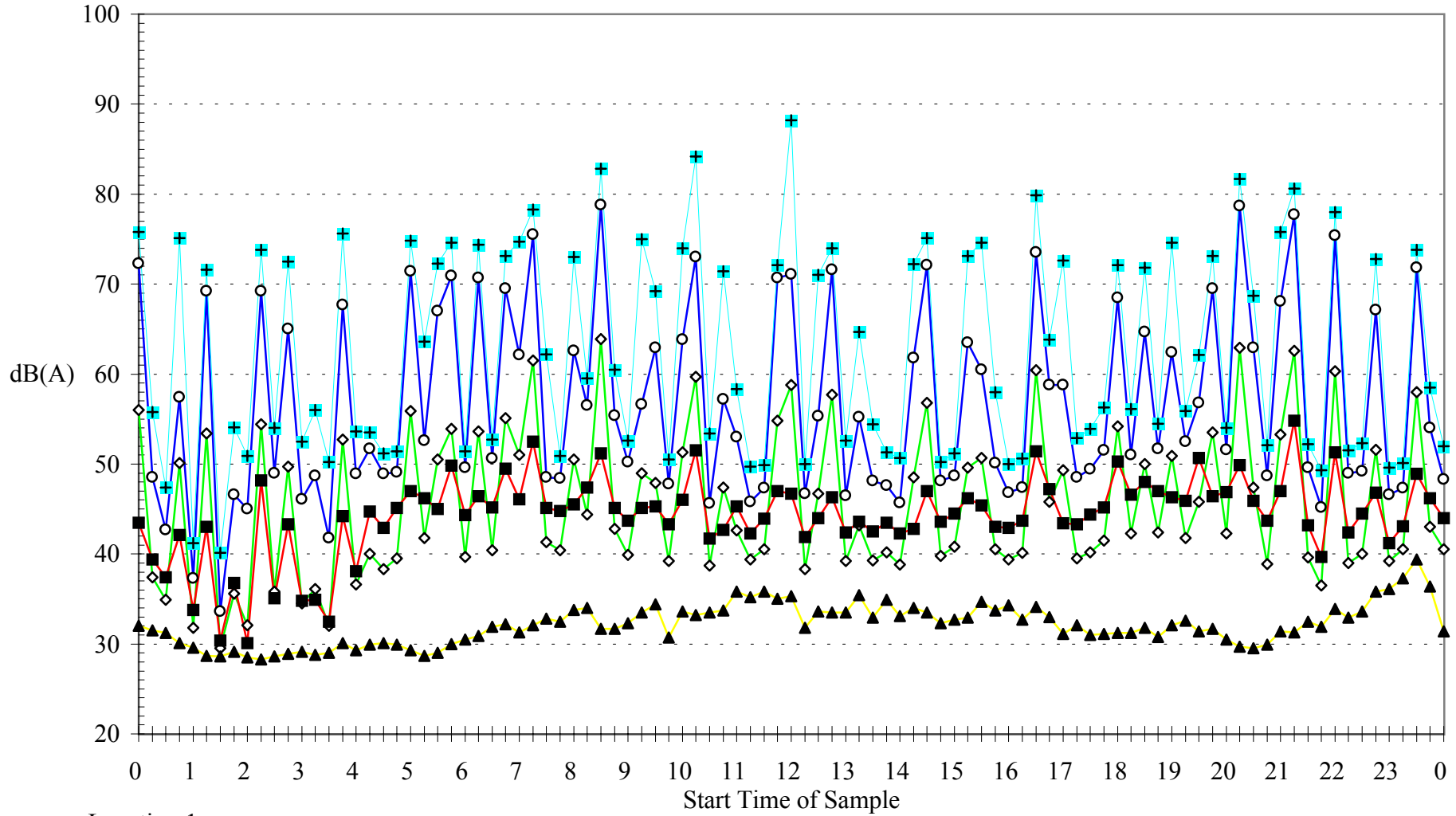
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Thursday 13 April 2000



Location 1

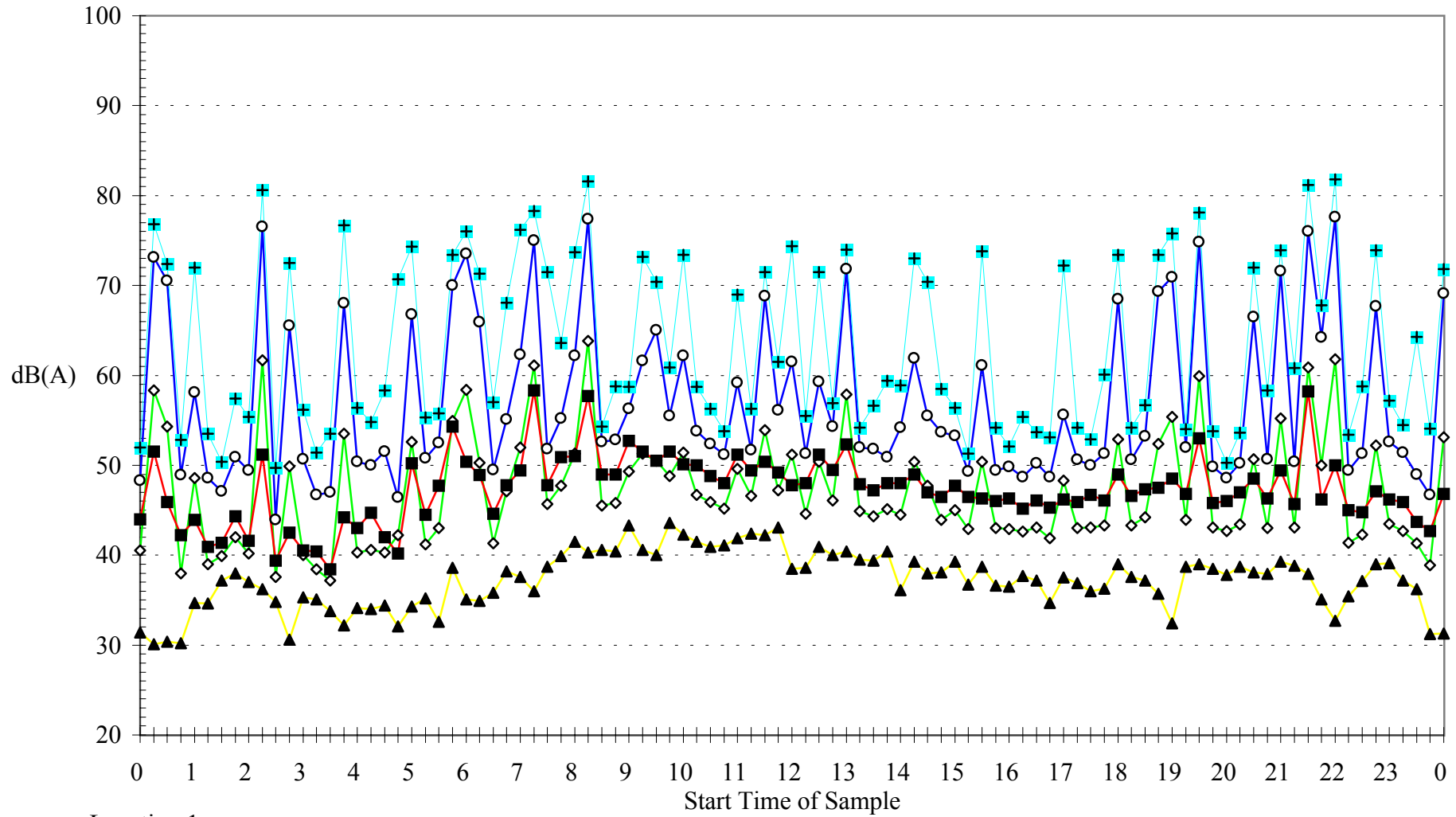
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Friday 14 April 2000



Location 1

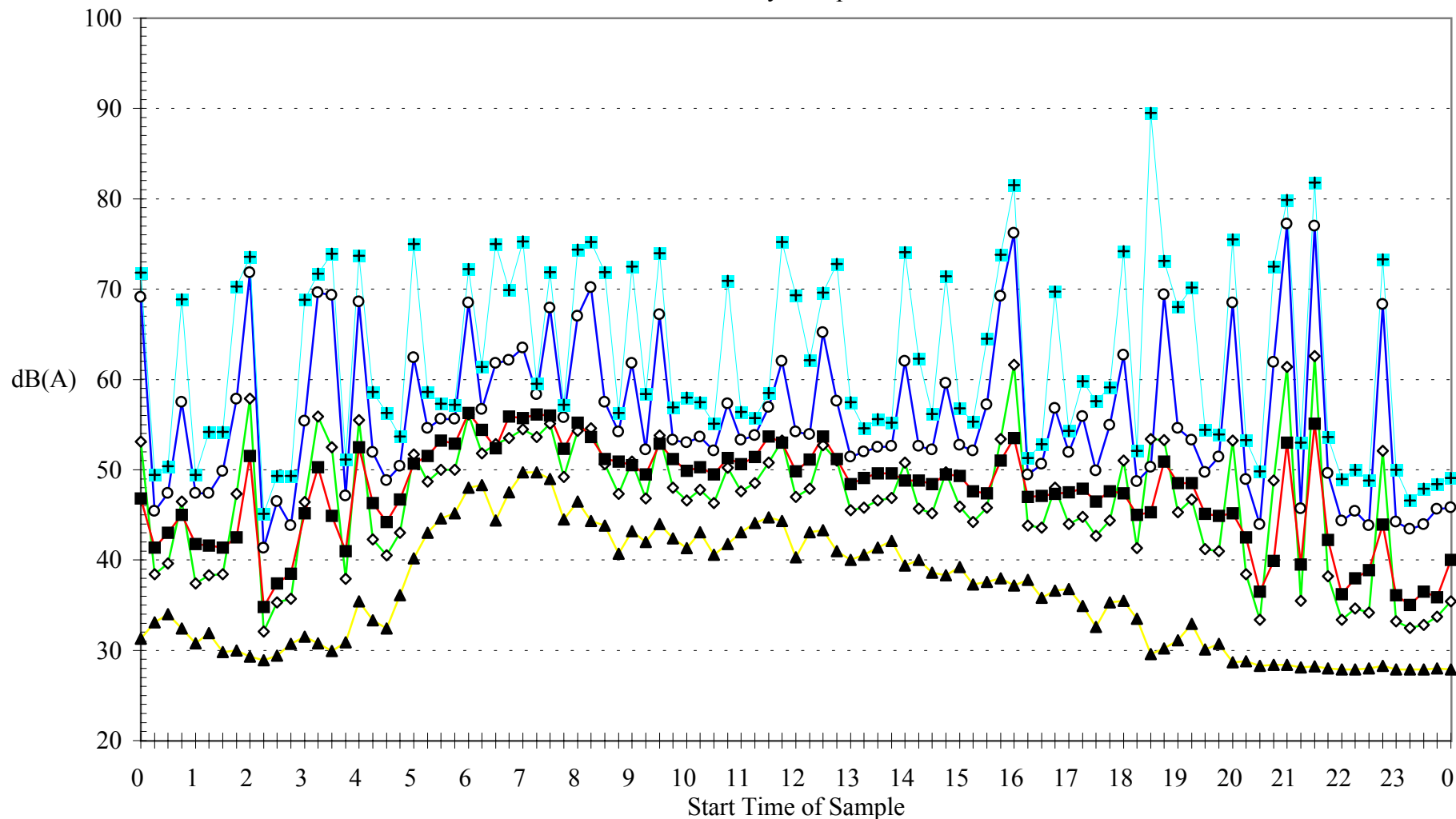
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Saturday 15 April 2000



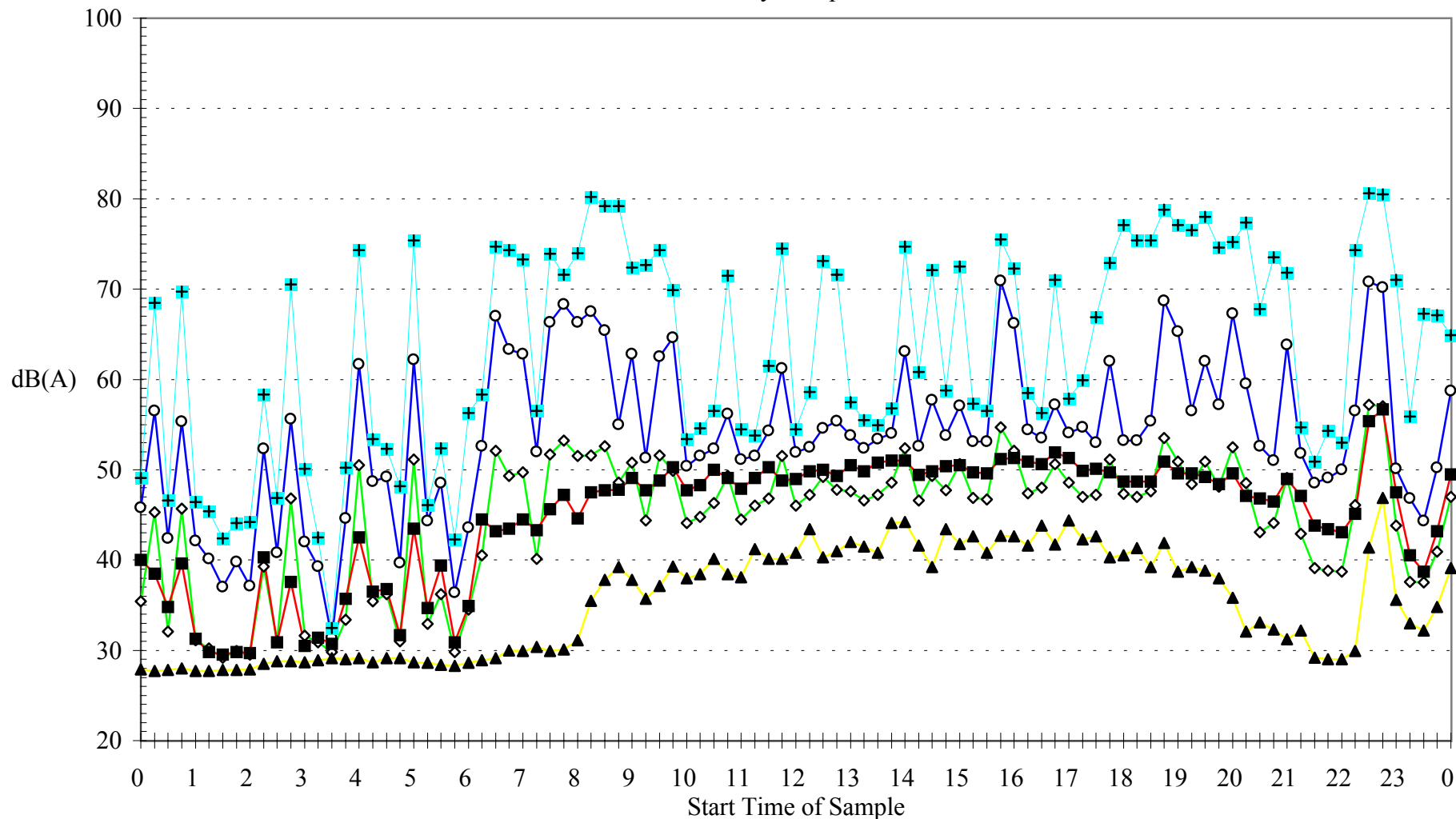
Location 1

5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Ambient Sound Pressure Levels

Sunday 16 April 2000



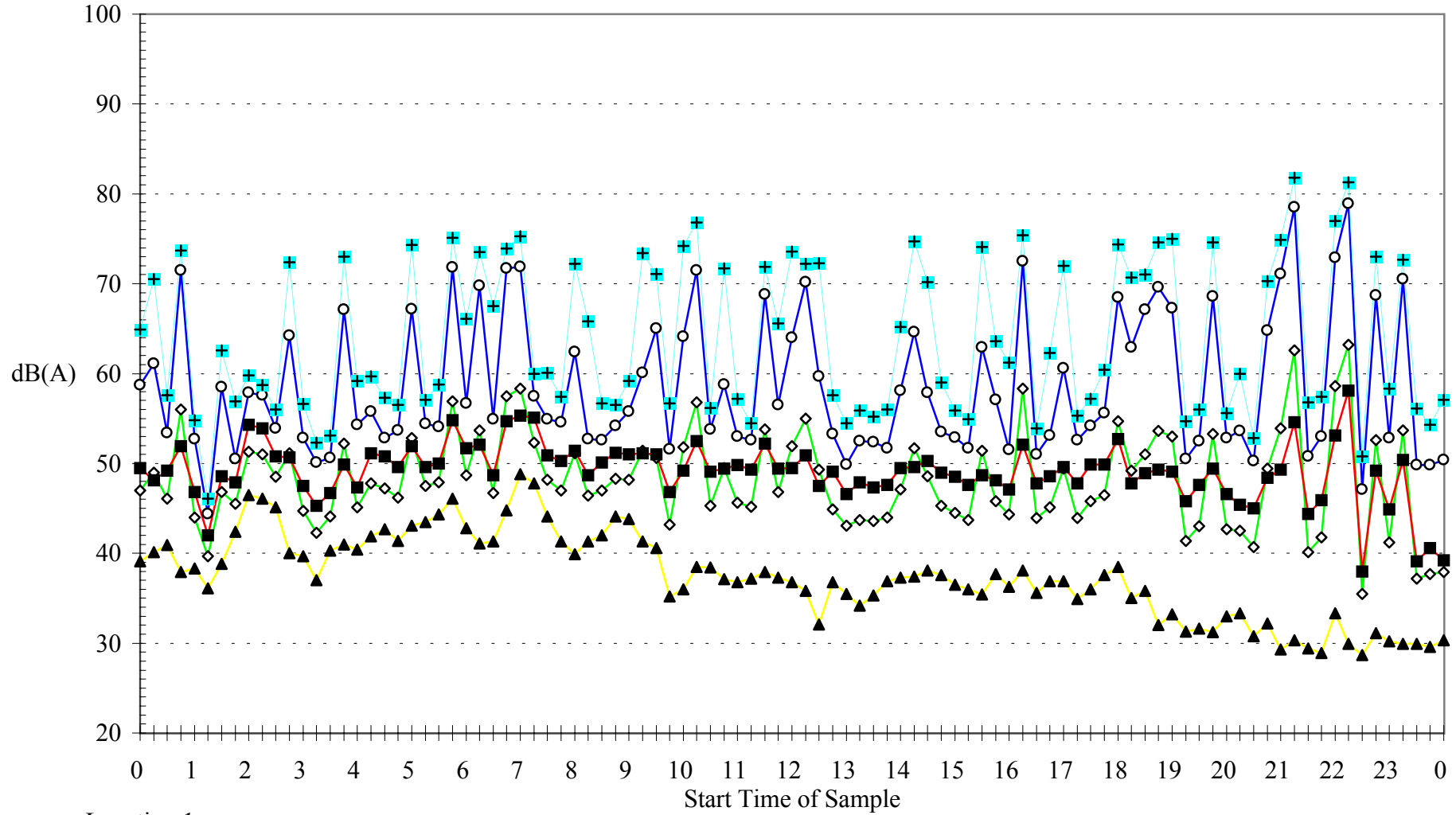
Location 1

5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Ambient Sound Pressure Levels

Monday 17 April 2000



Location 1

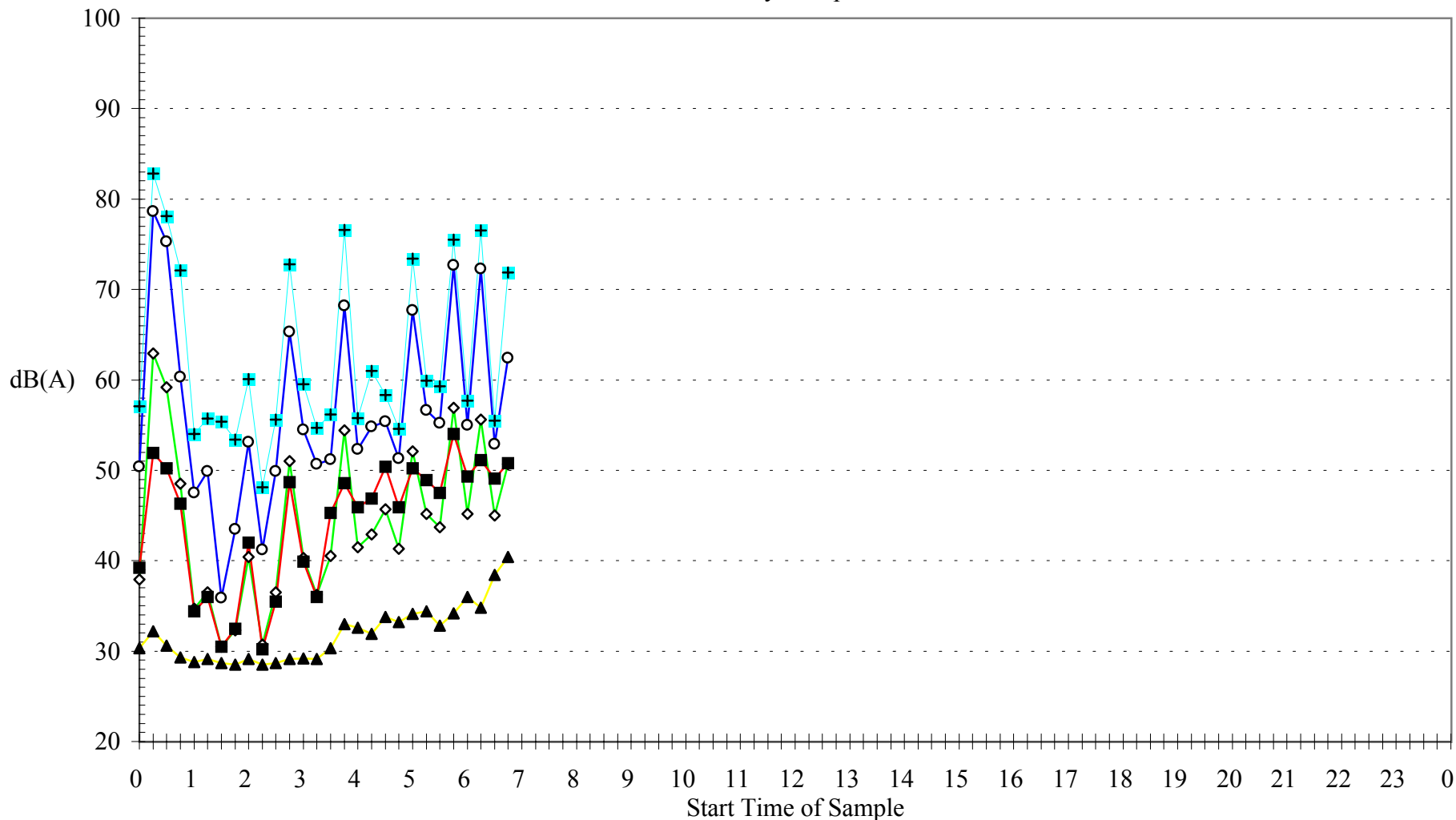
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Tuesday 18 April 2000



Location 1

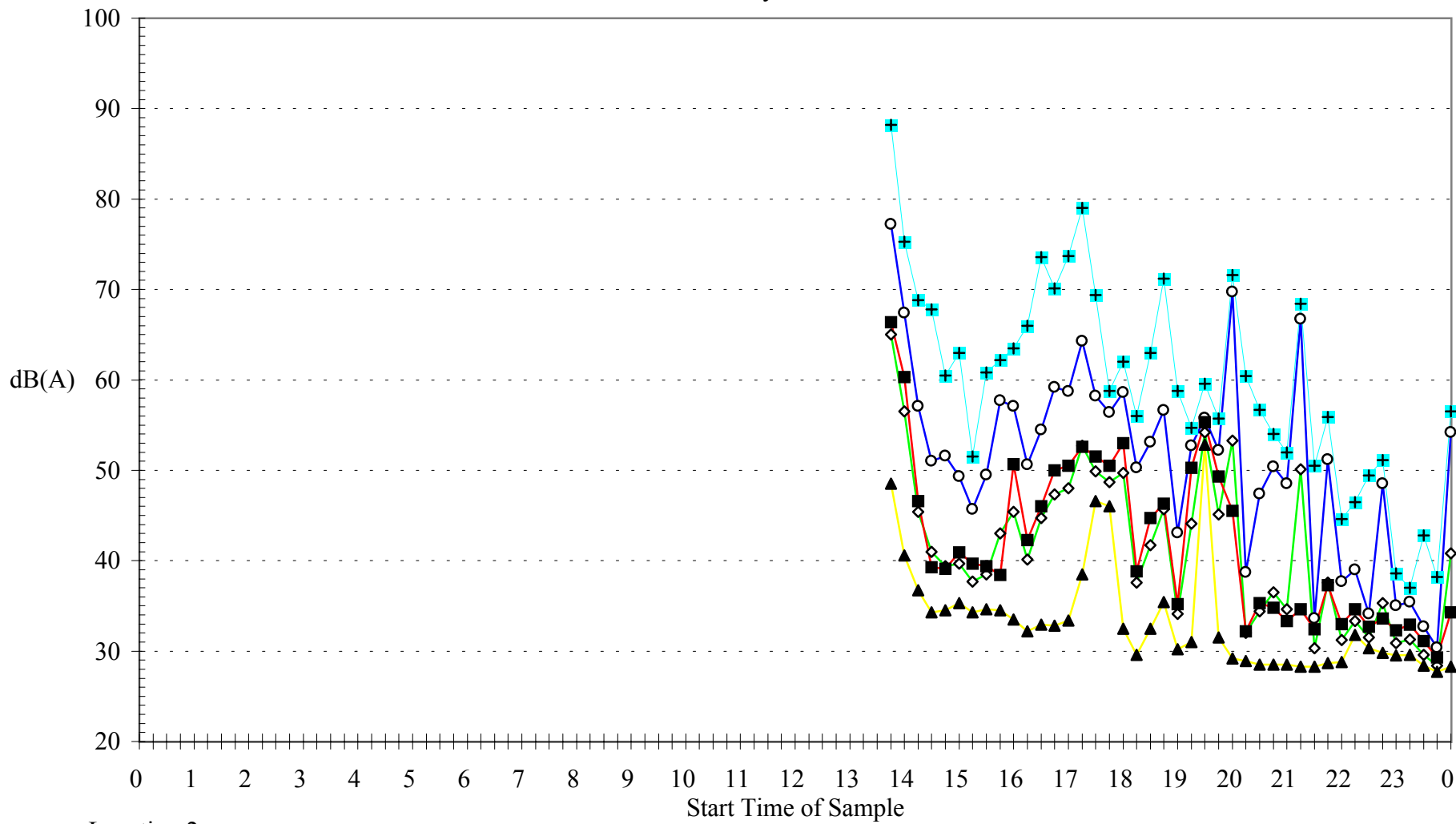
5 Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Thursday 16 March 2000



Location 2

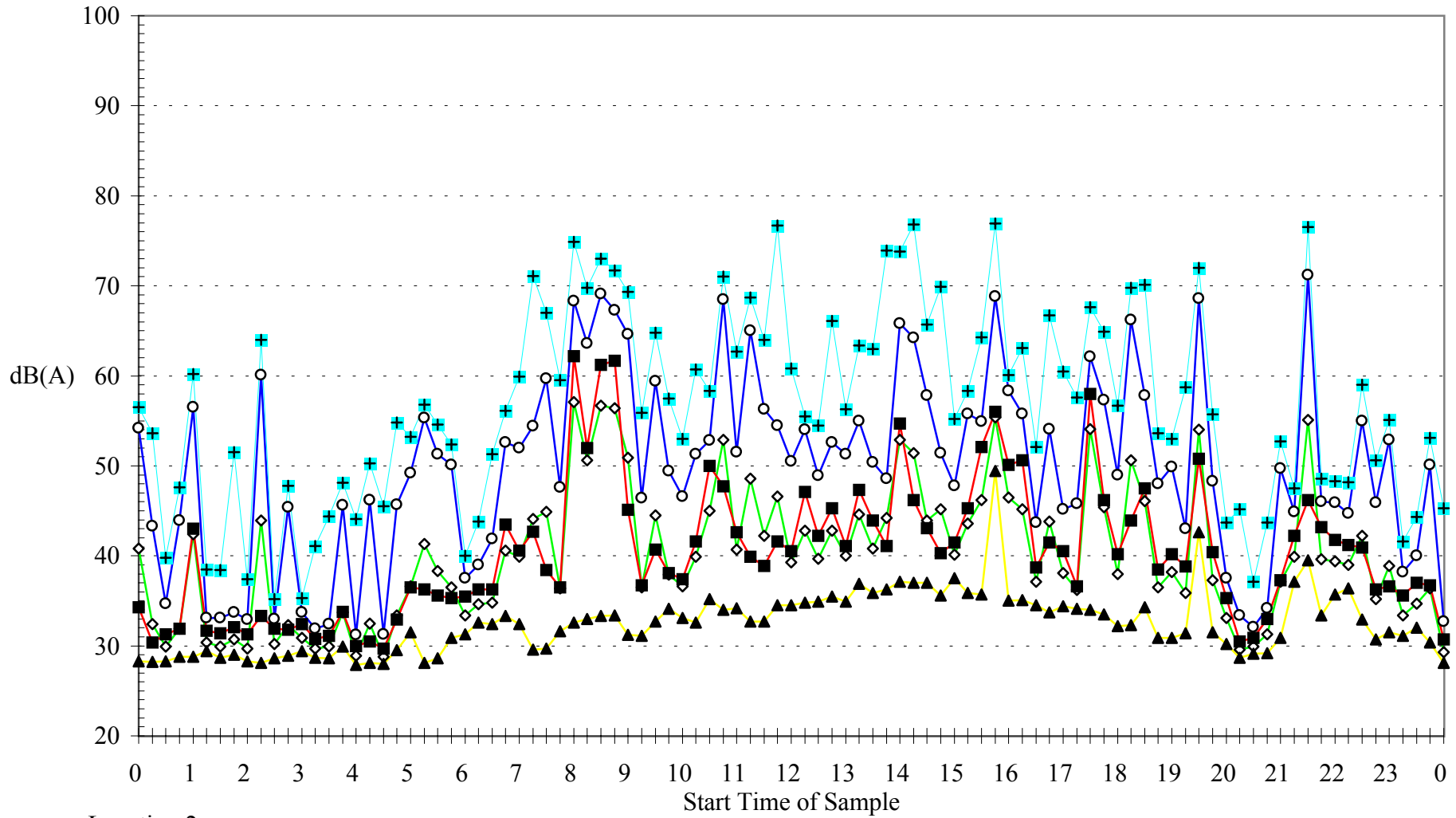
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Friday 17 March 2000



Location 2

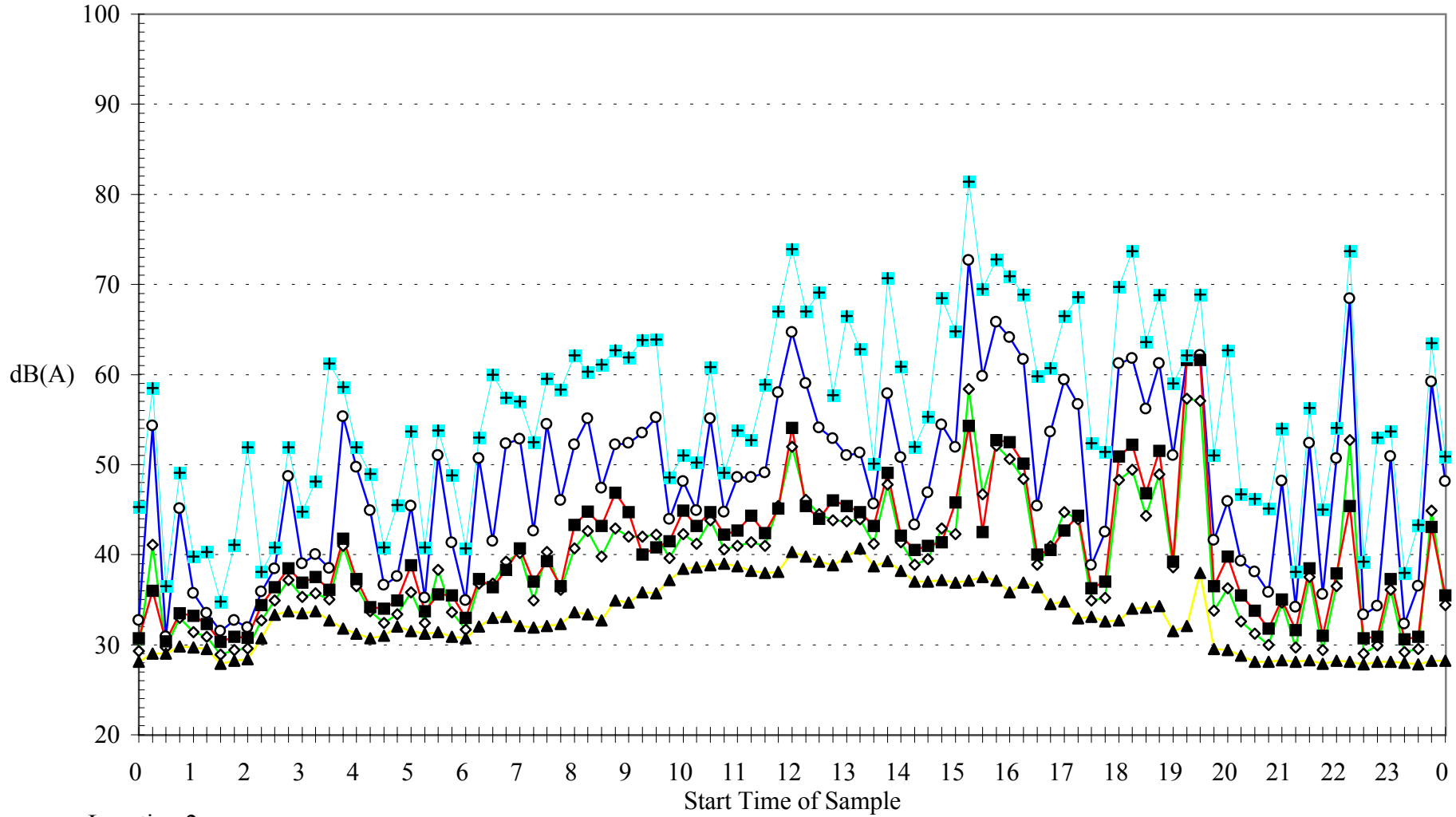
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Saturday 18 March 2000



Location 2

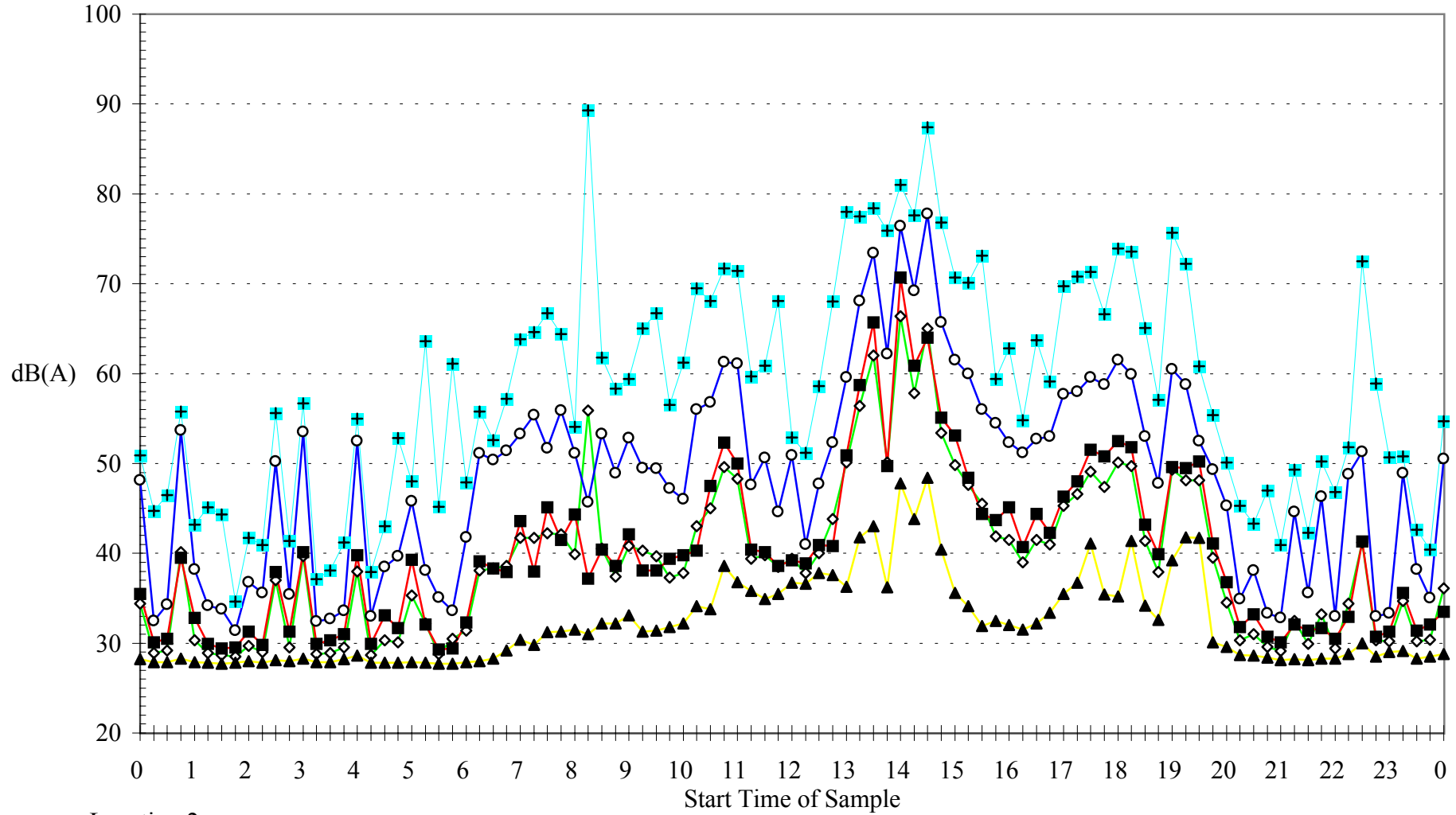
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Sunday 19 March 2000



Location 2

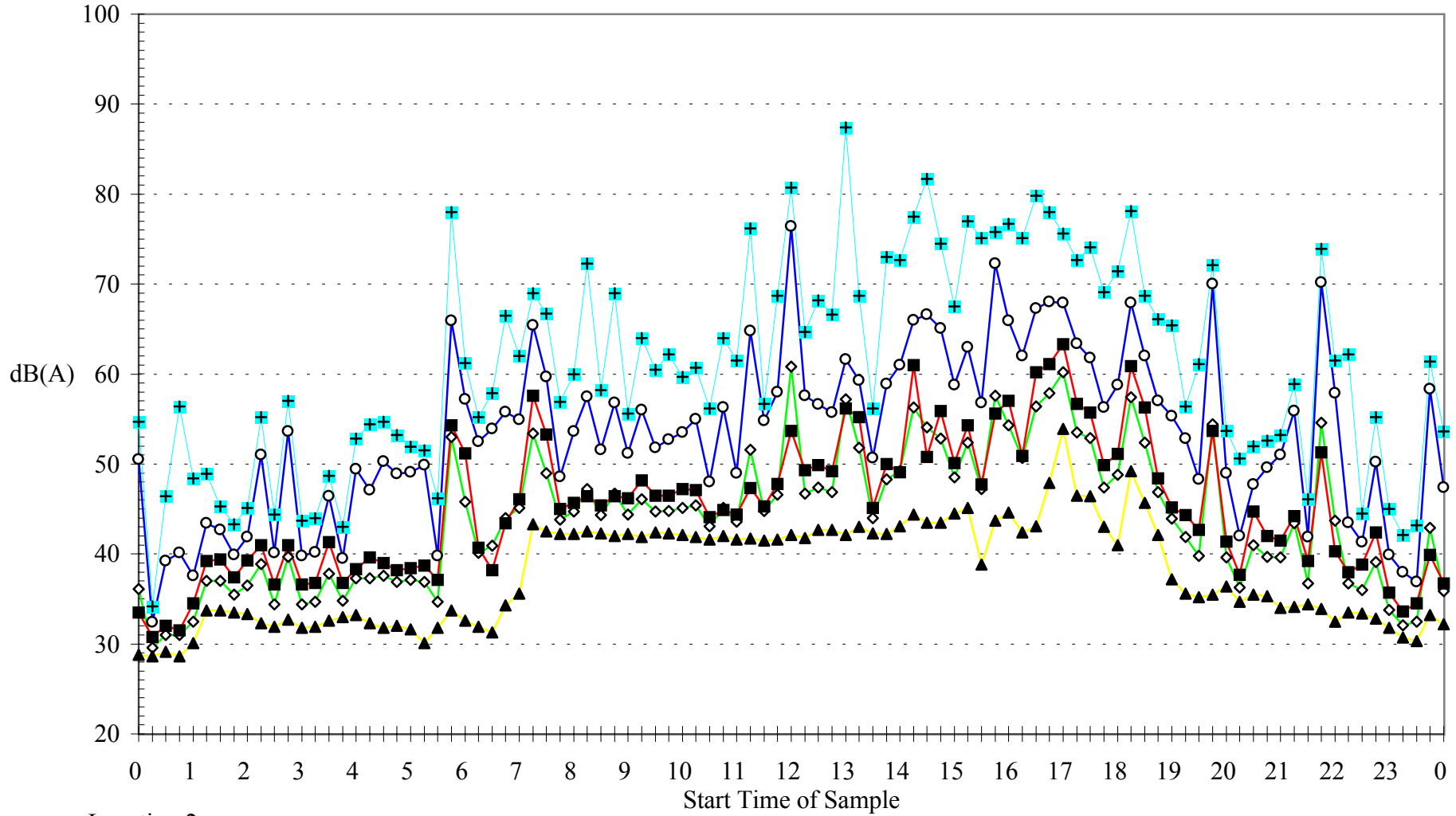
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Monday 20 March 2000



Location 2

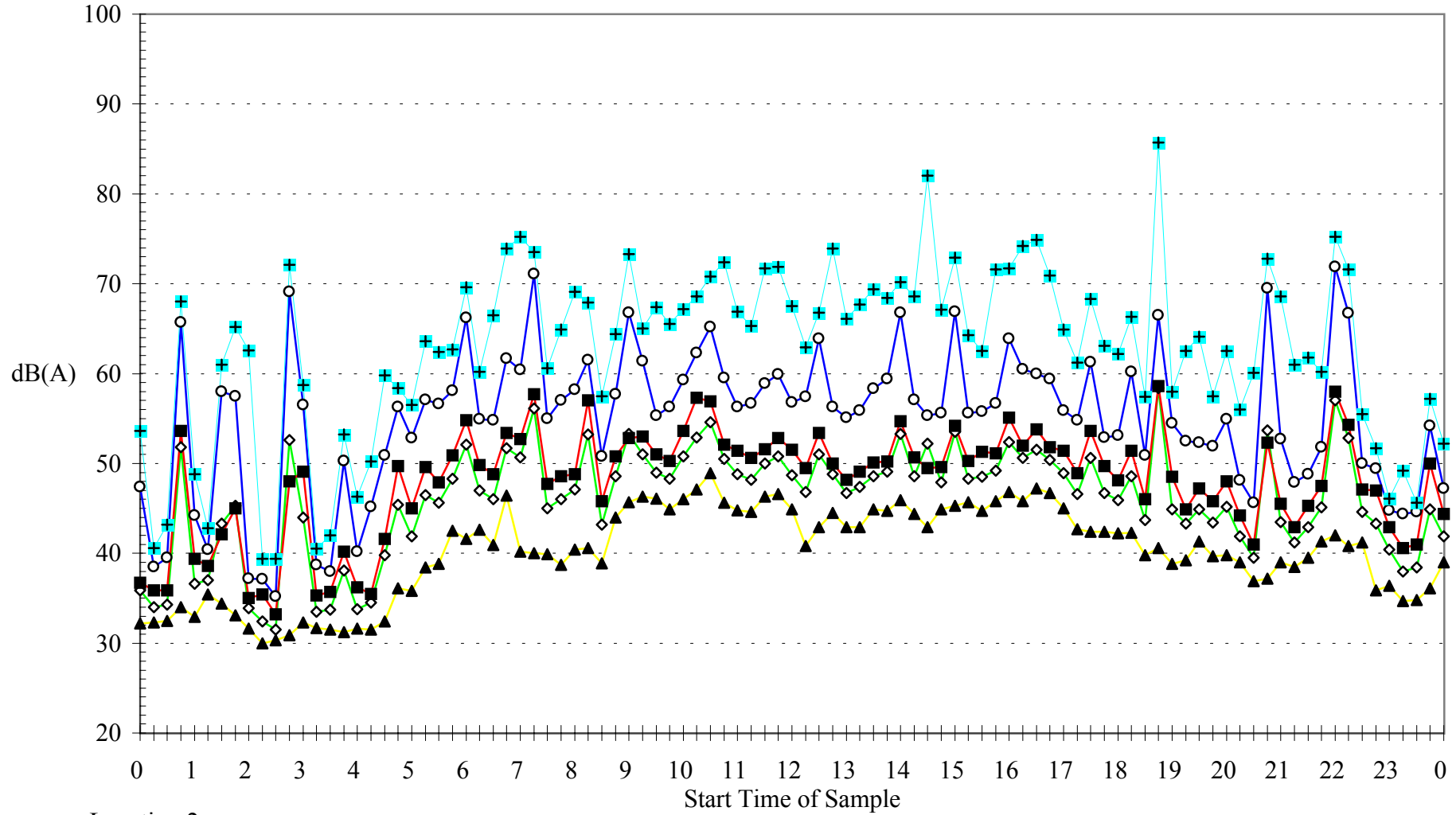
Sandham Road, Newnes Junction

◆ Leq ○ L1 ■ L10 ▲ L90 + Lmax

Dk 40

Ambient Sound Pressure Levels

Tuesday 21 March 2000



Location 2

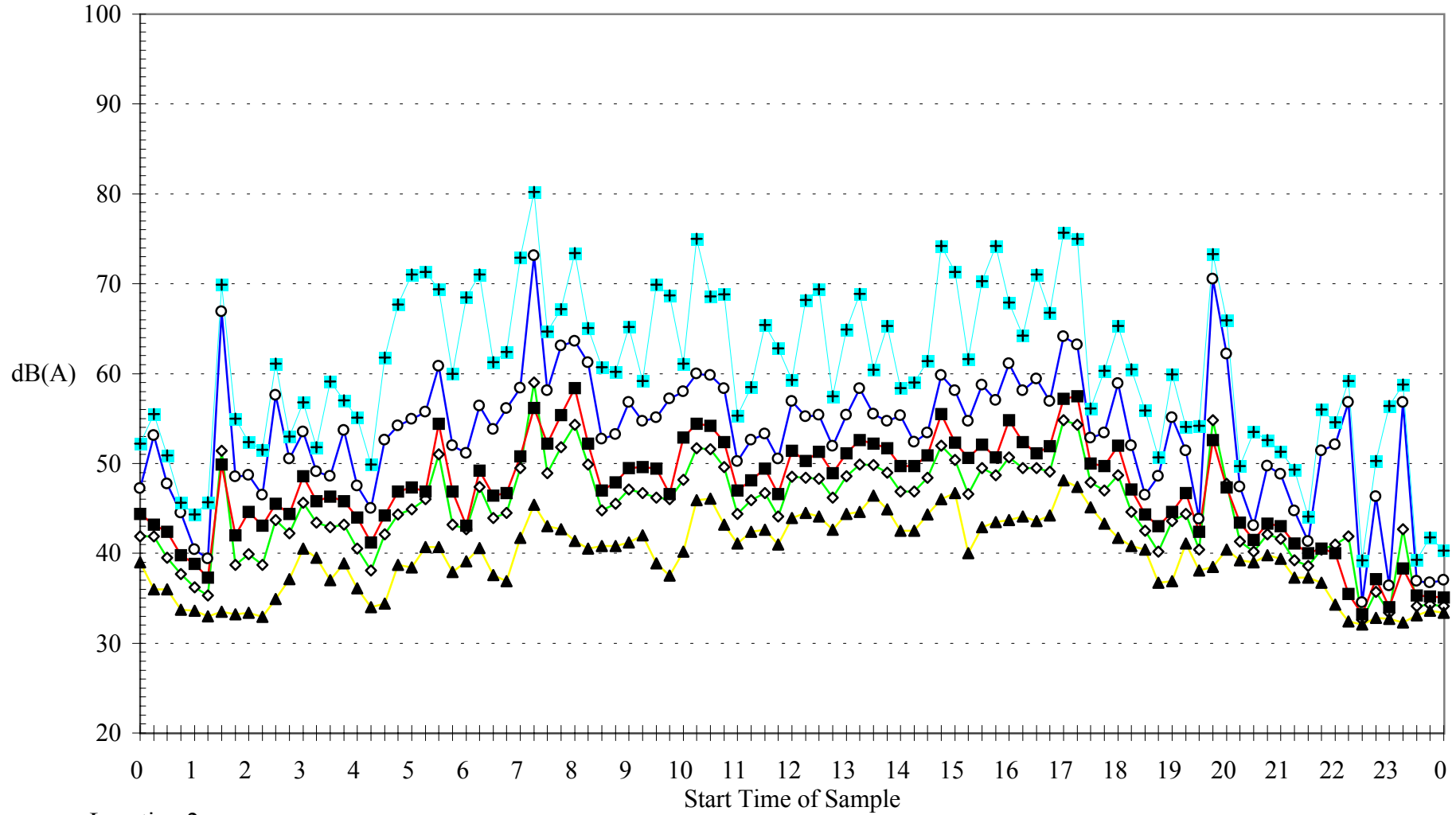
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Wednesday 22 March 2000



Location 2

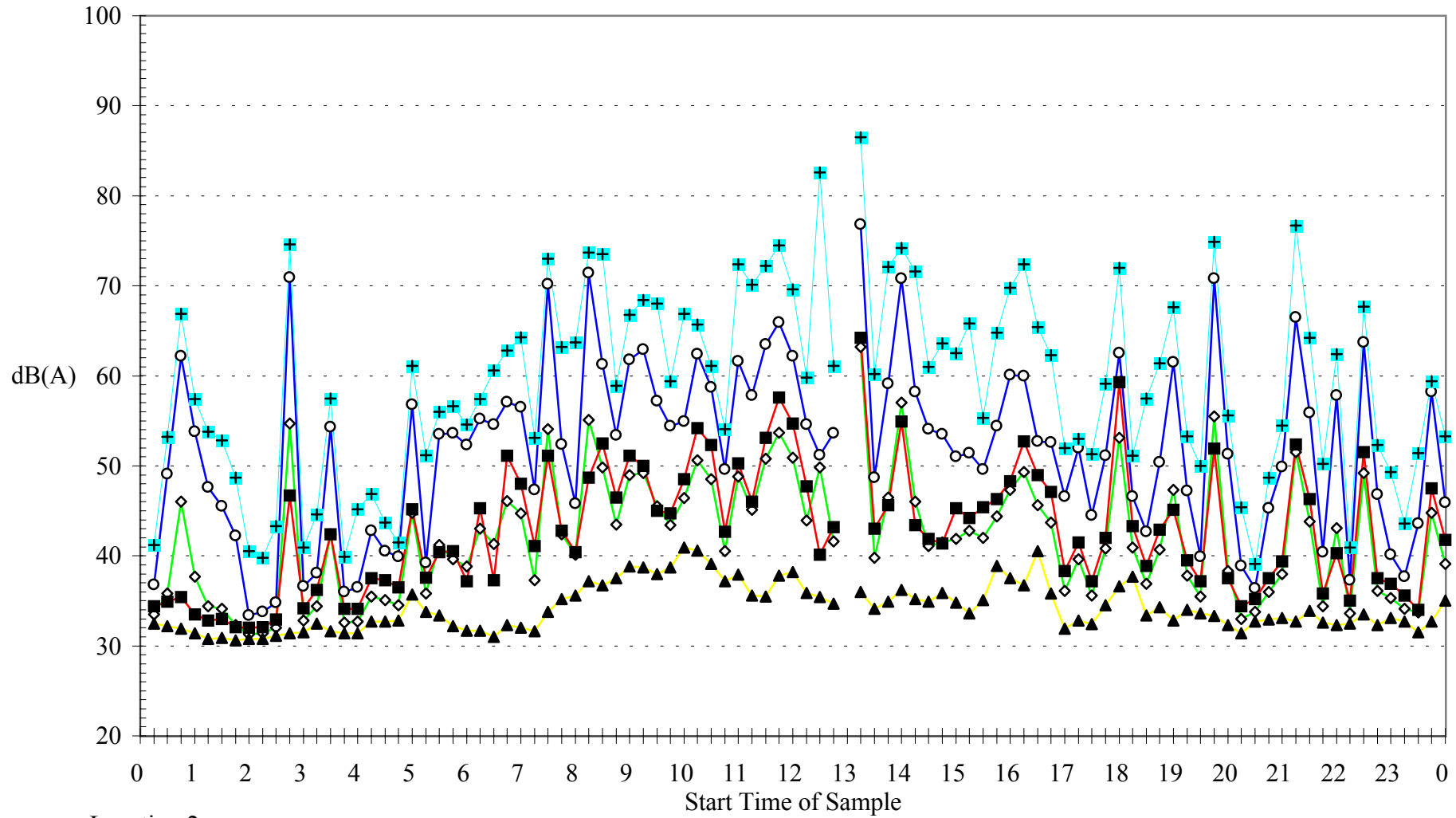
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Thursday 23 March 2000



Location 2

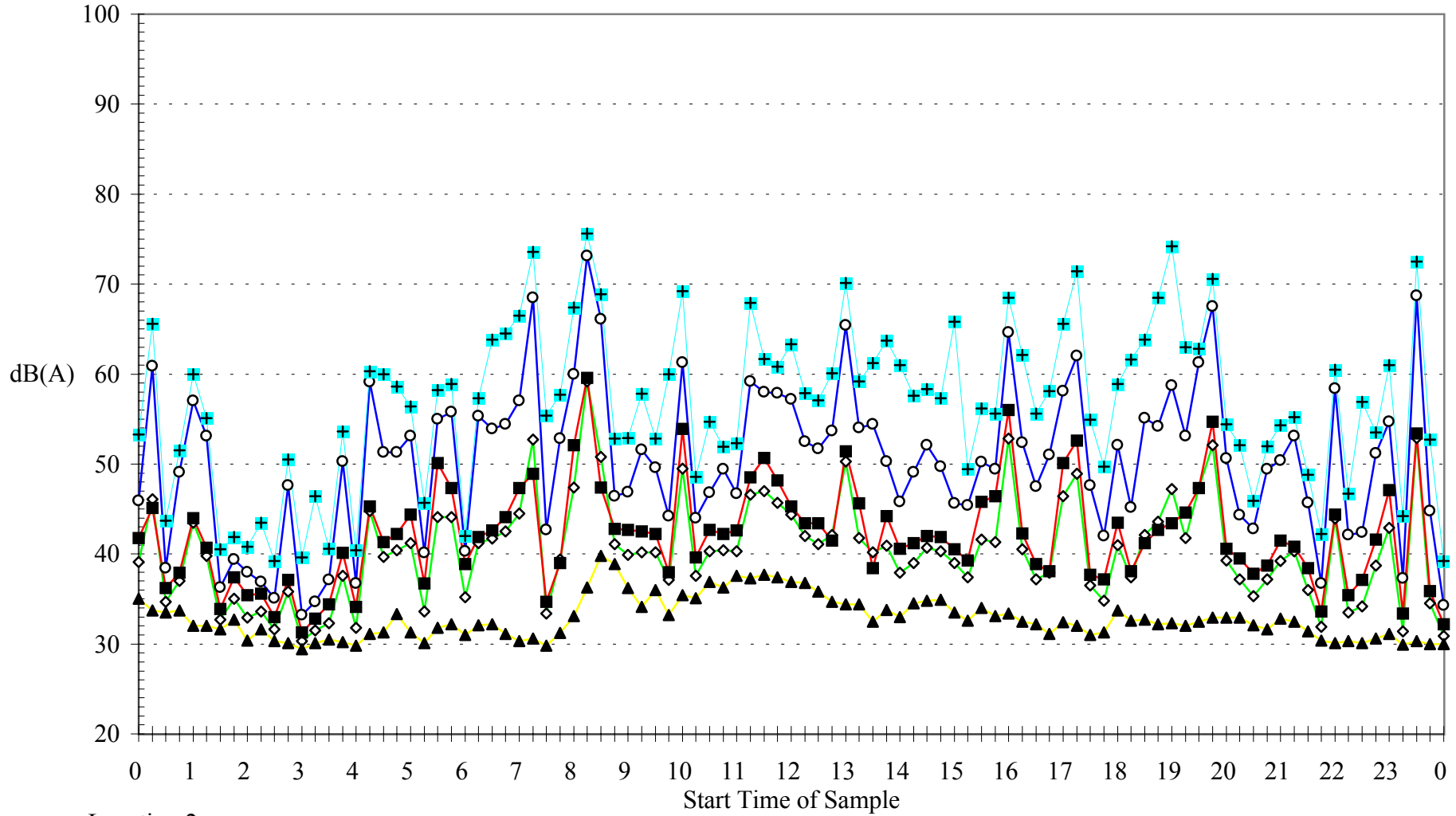
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Friday 24 March 2000



Location 2

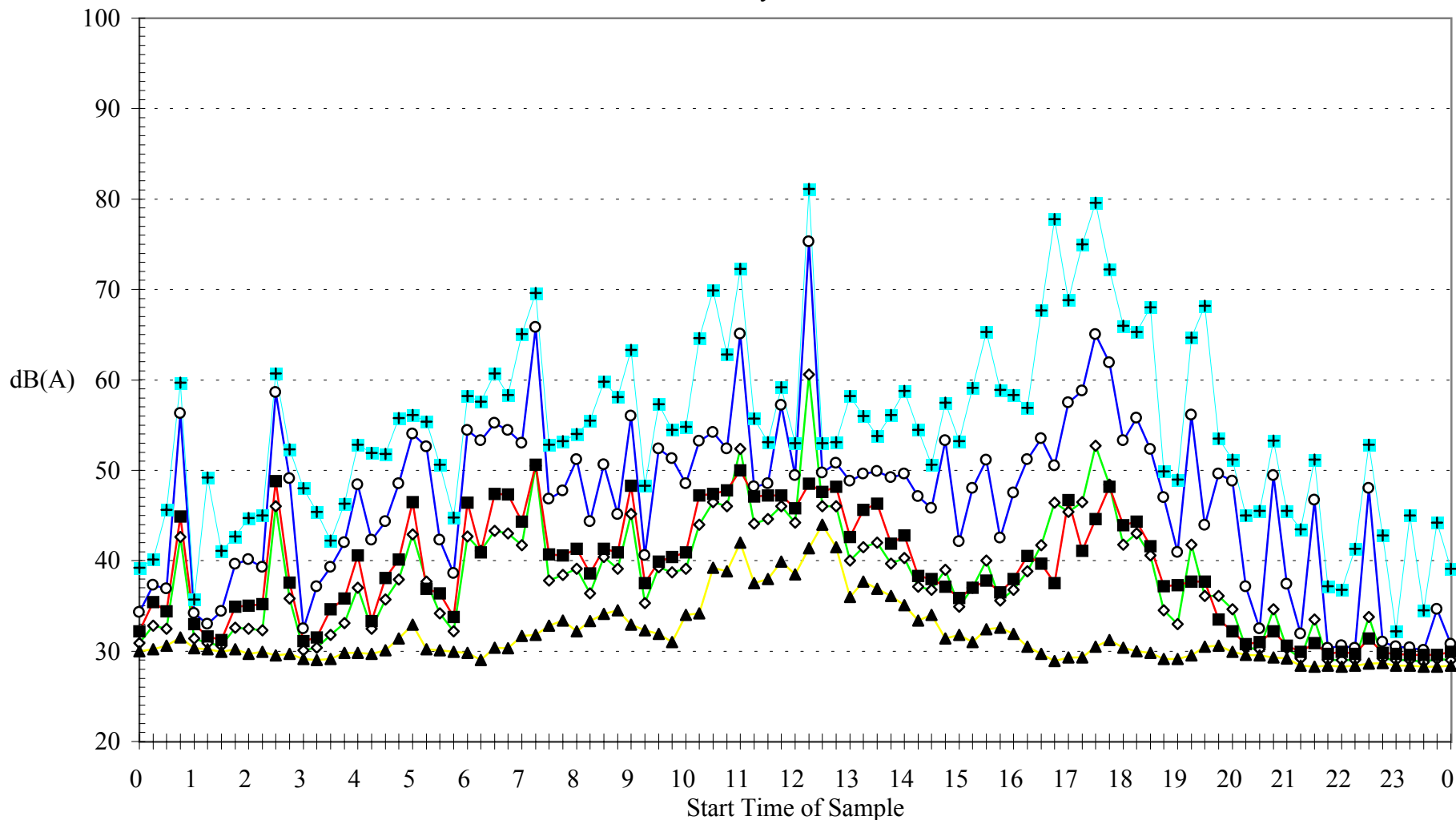
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Saturday 25 March 2000



Location 2

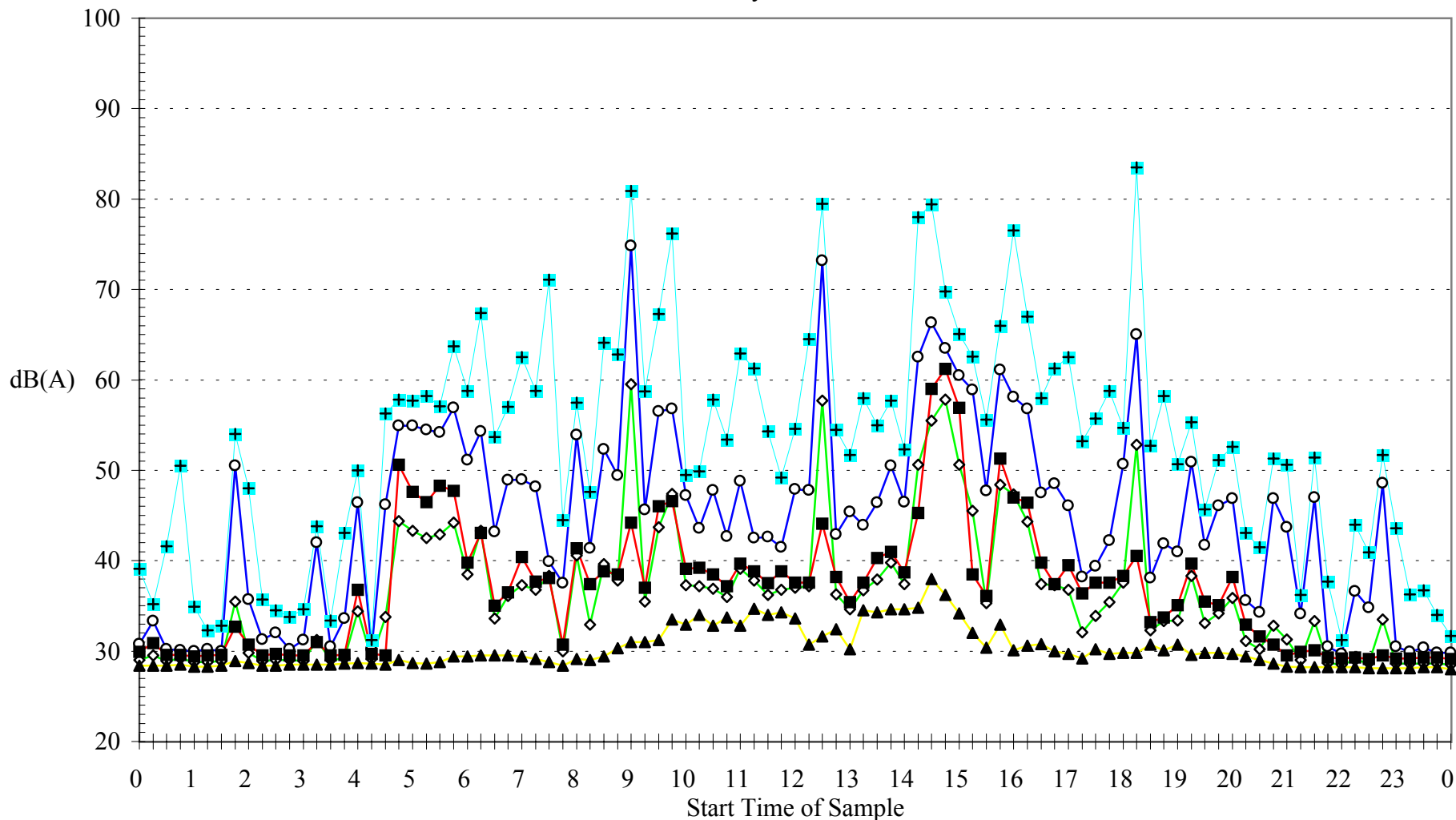
Sandham Road, Newnes Junction

◆ Leq ○ L1 ■ L10 ▲ L90 ✚ Lmax

Dk 40

Ambient Sound Pressure Levels

Sunday 26 March 2000



Location 2

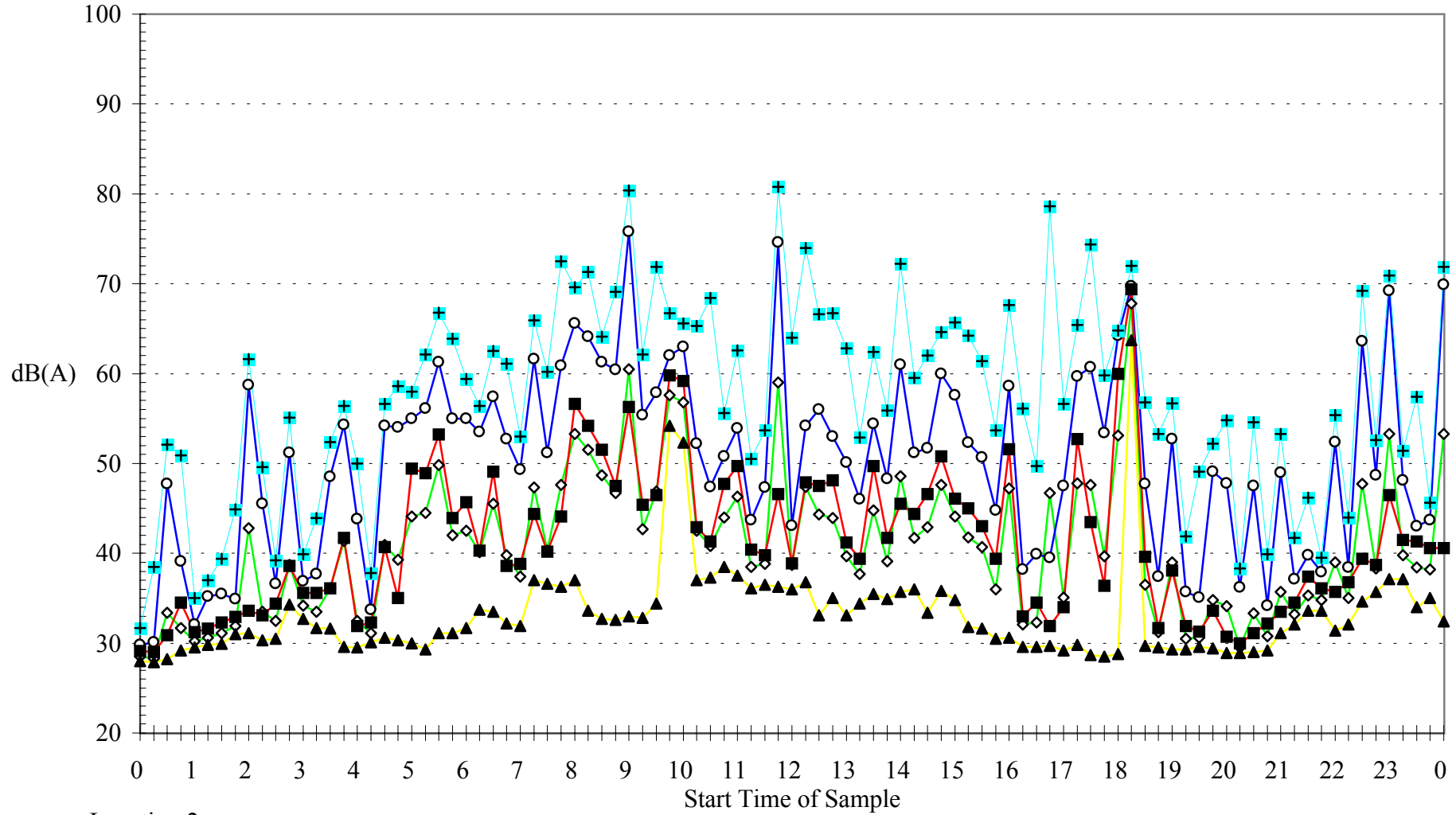
Sandham Road, Newnes Junction

◇ Leq ○ L1 ■ L10 ▲ L90 + Lmax

Dk 40

Ambient Sound Pressure Levels

Monday 27 March 2000



Location 2

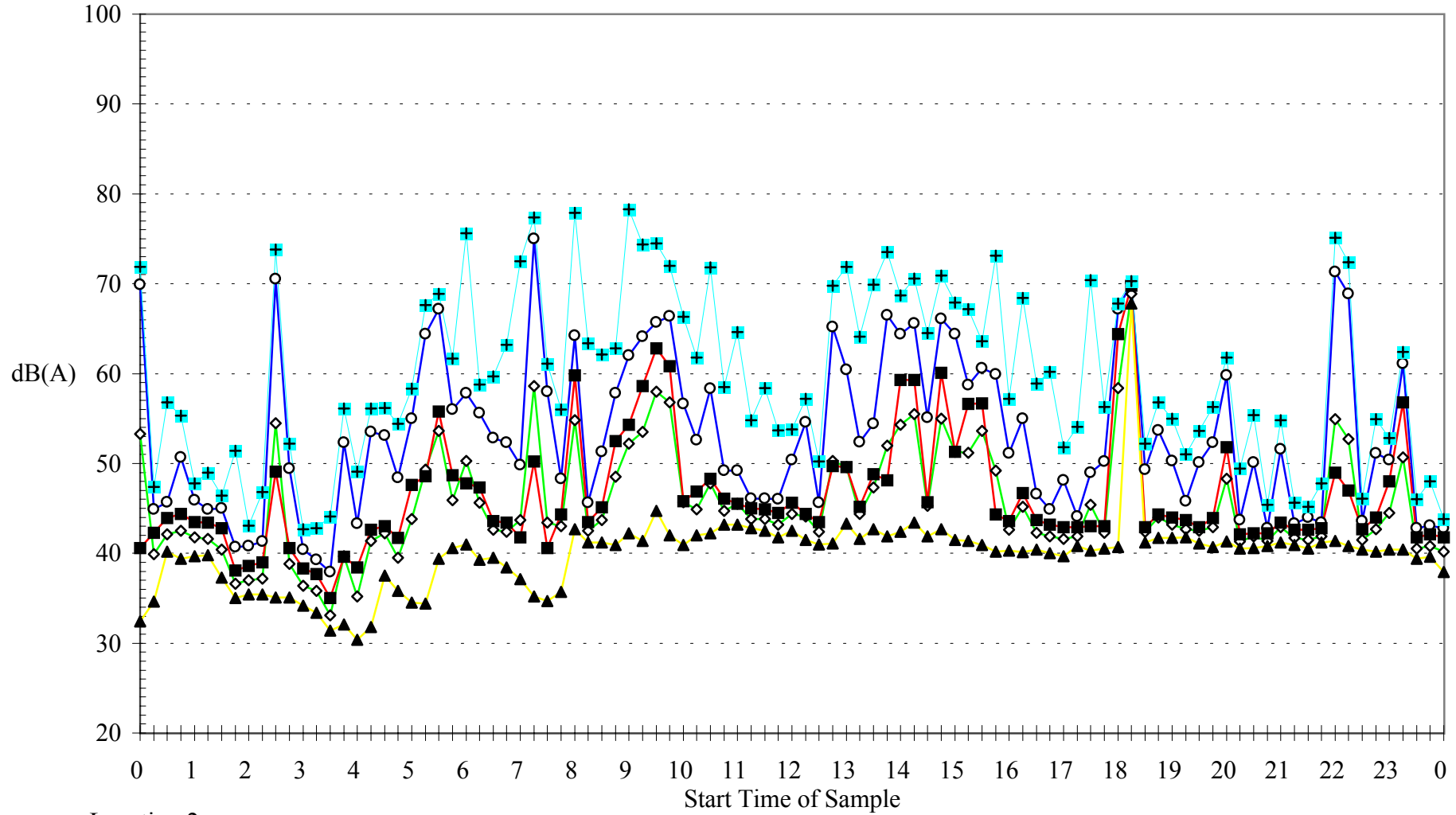
Sandham Road, Newnes Junction

◇ Leq ○ L1 ■ L10 ▲ L90 + Lmax

Dk 40

Ambient Sound Pressure Levels

Tuesday 28 March 2000



Location 2

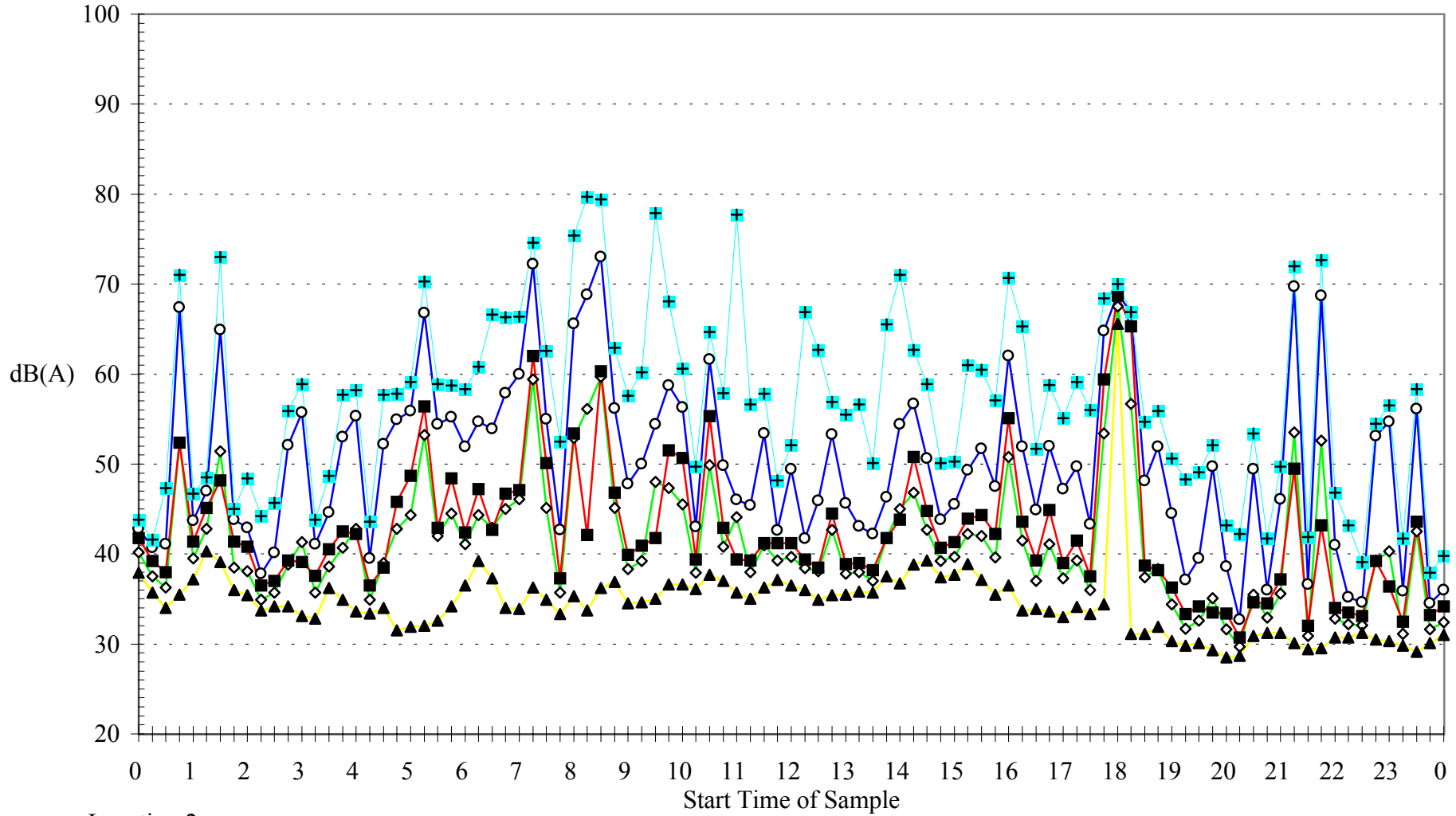
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Wednesday 29 Marchy 2000



Location 2

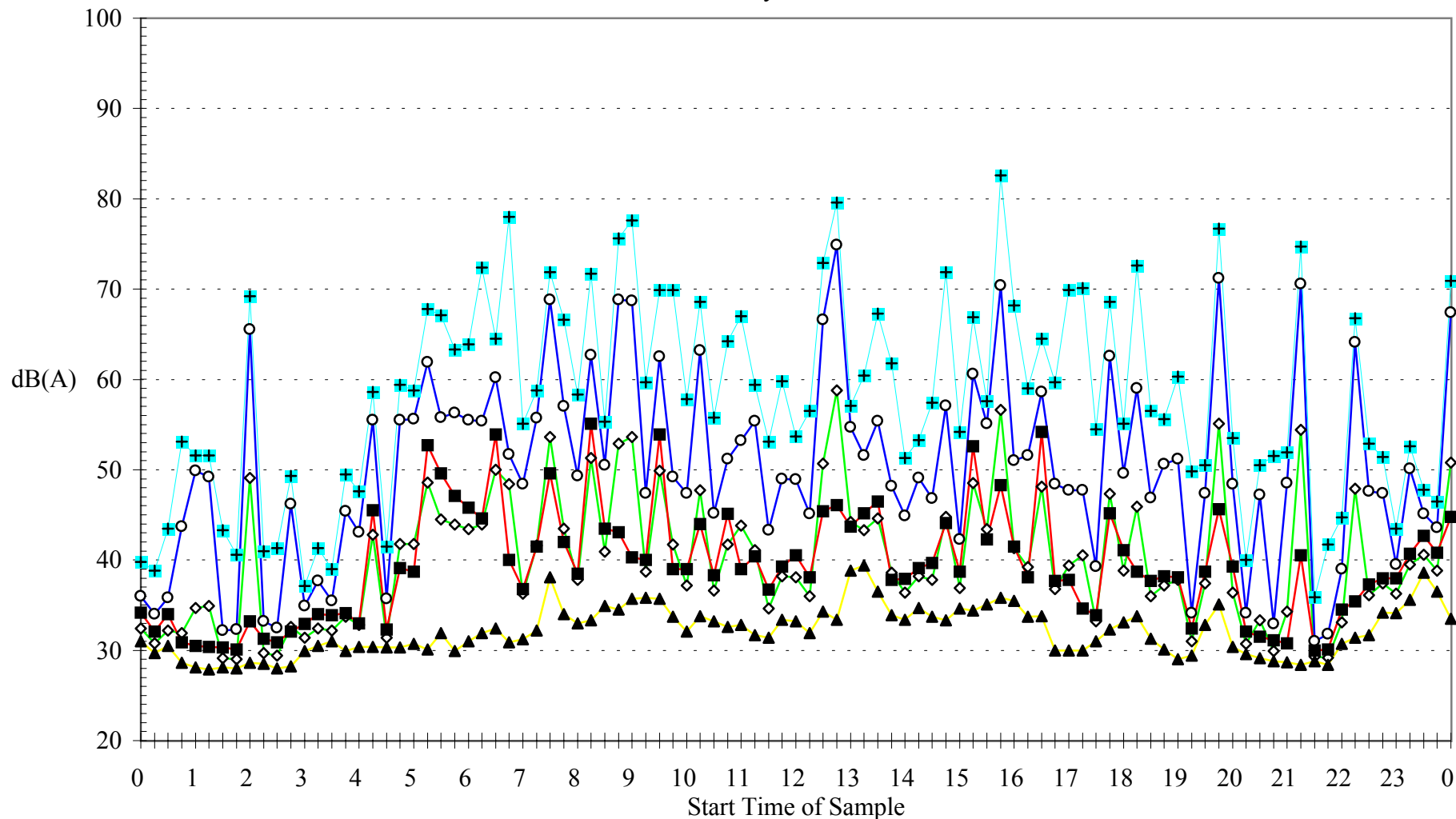
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Thursday 30 March 2000



Location 2

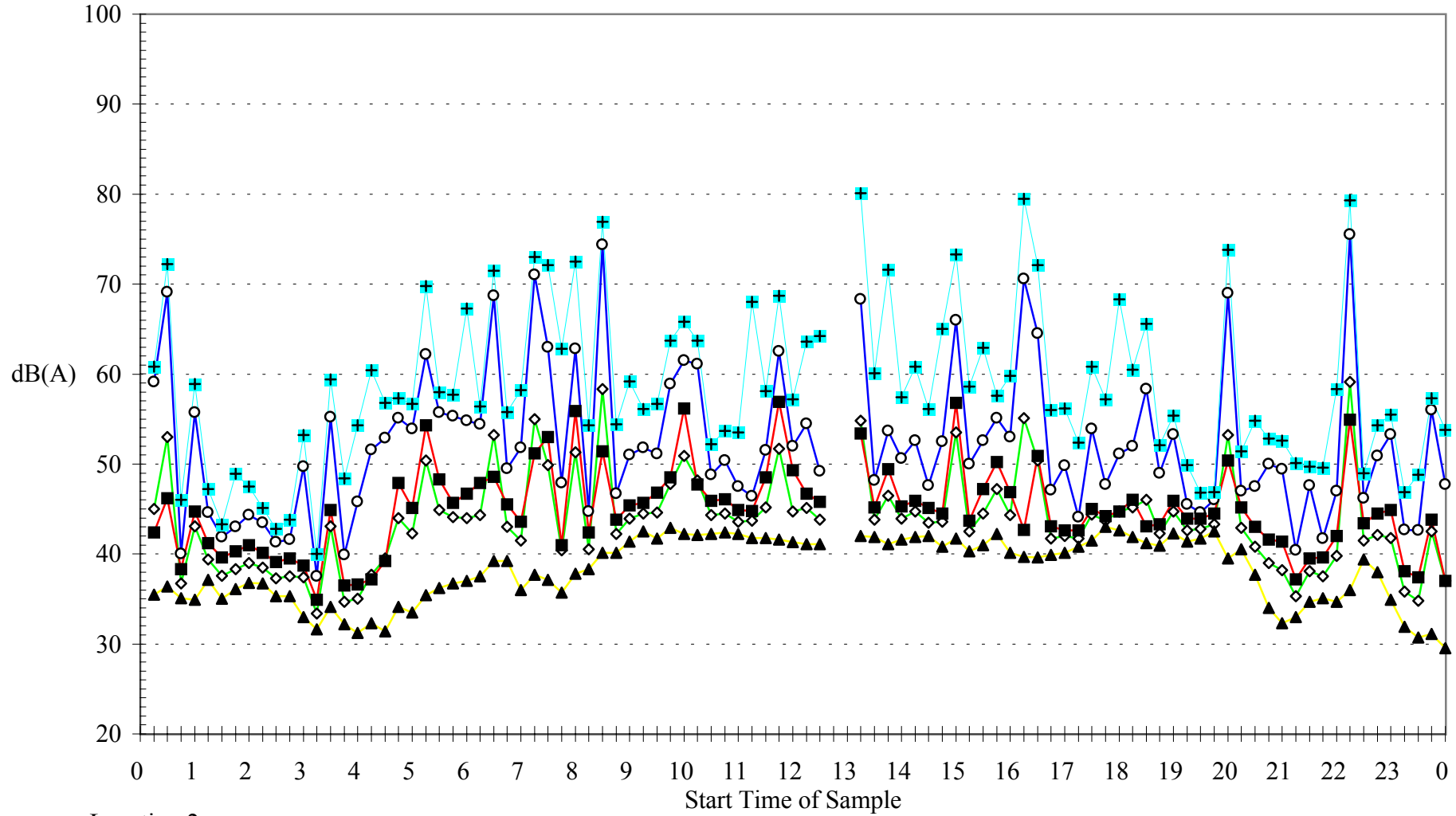
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Friday 31 March 2000



Location 2

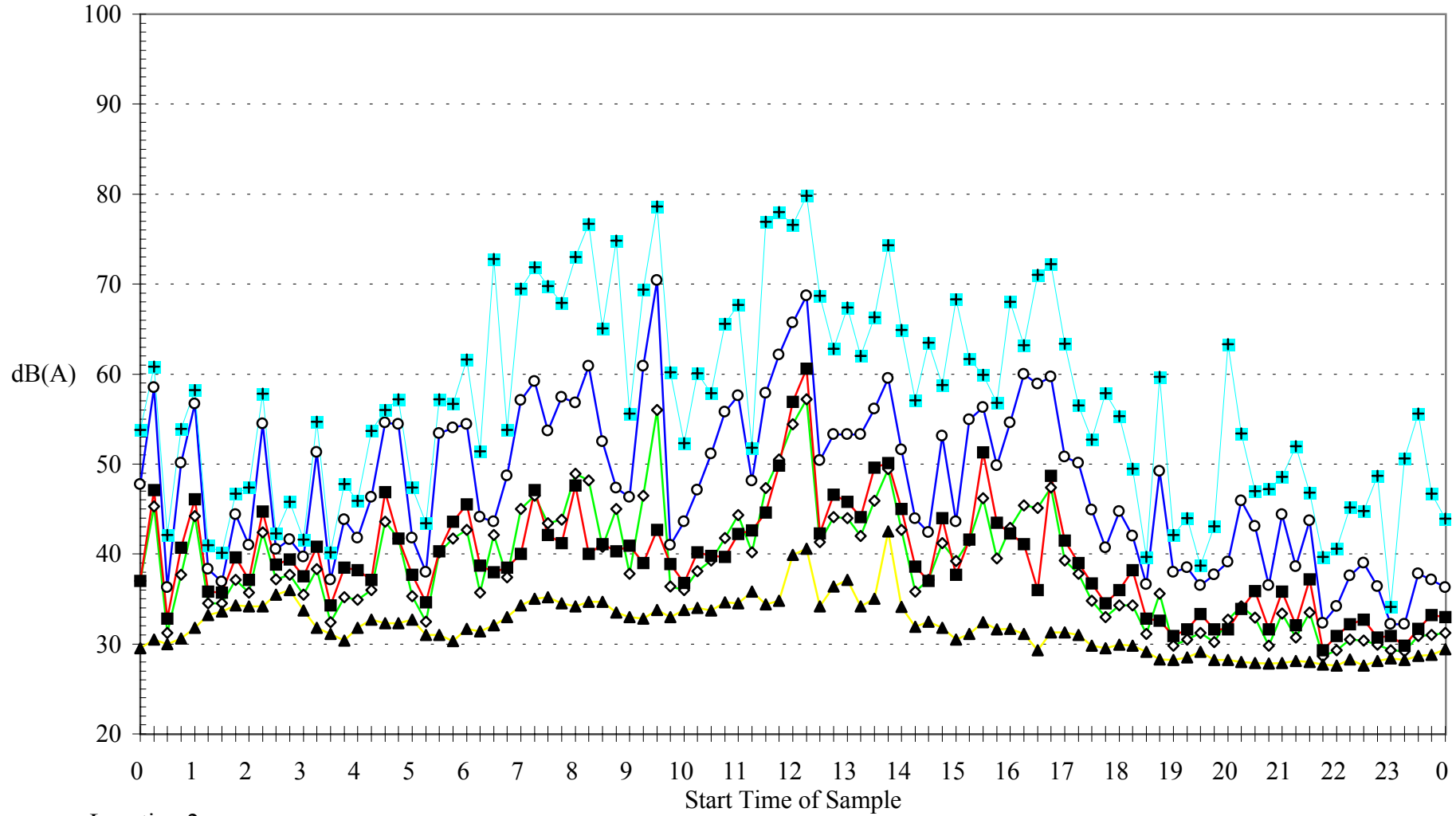
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Saturday 1 April 2000



Location 2

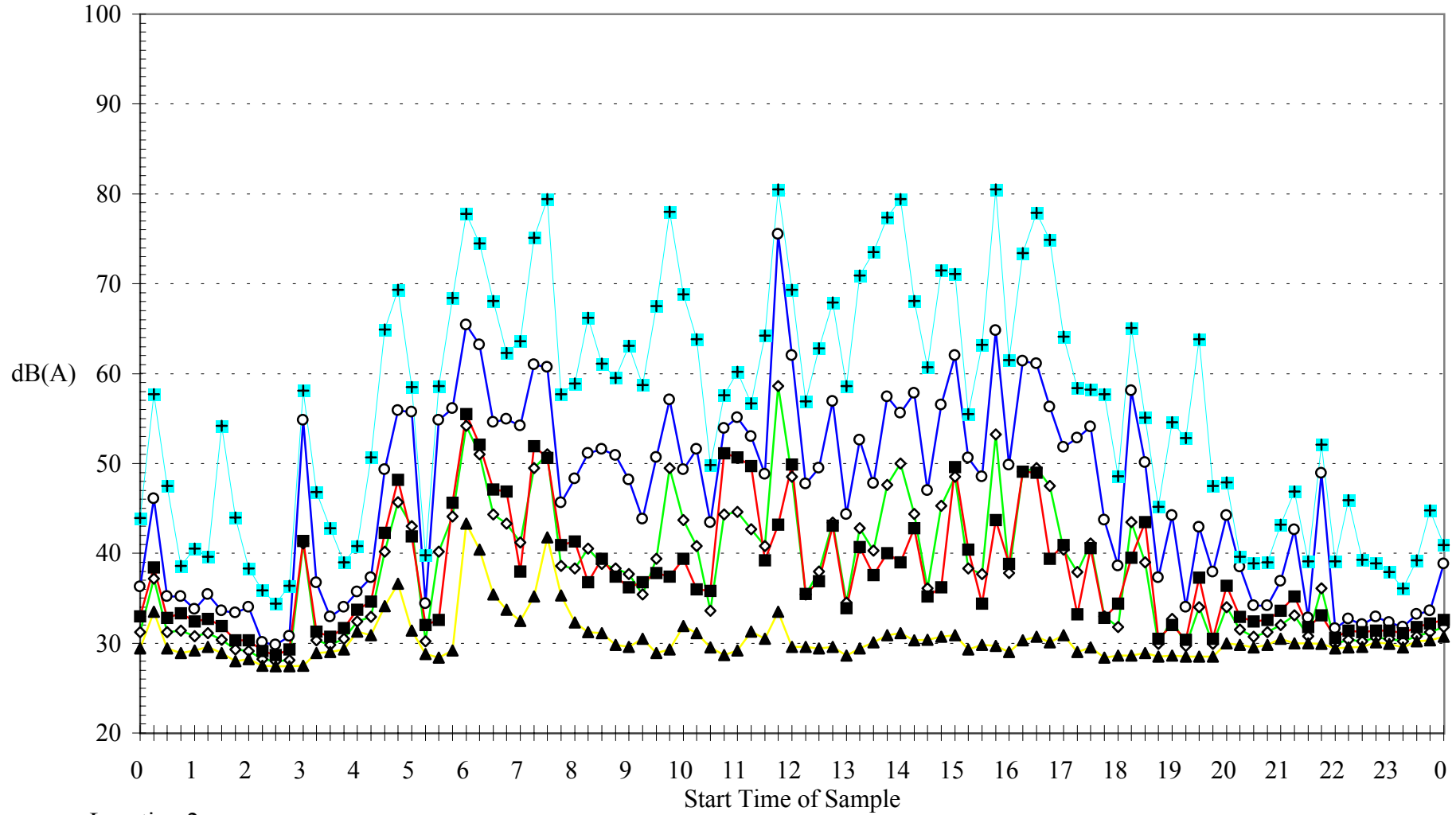
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Sunday 2 April 2000



Location 2

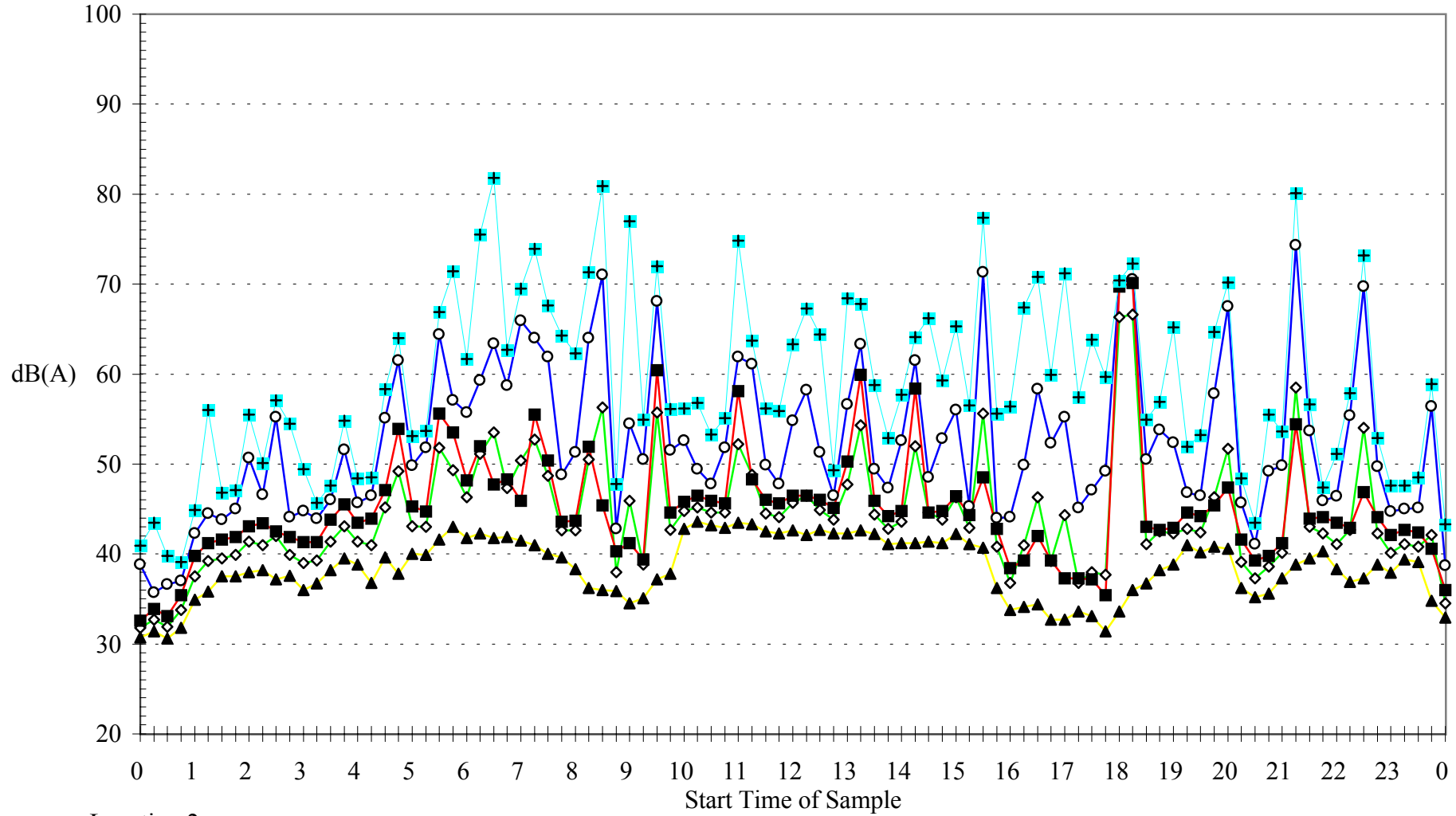
Sandham Road, Newnes Junction

◇ Leq ○ L1 ■ L10 ▲ L90 + Lmax

Dk 40

Ambient Sound Pressure Levels

Monday 3 April 2000



Location 2

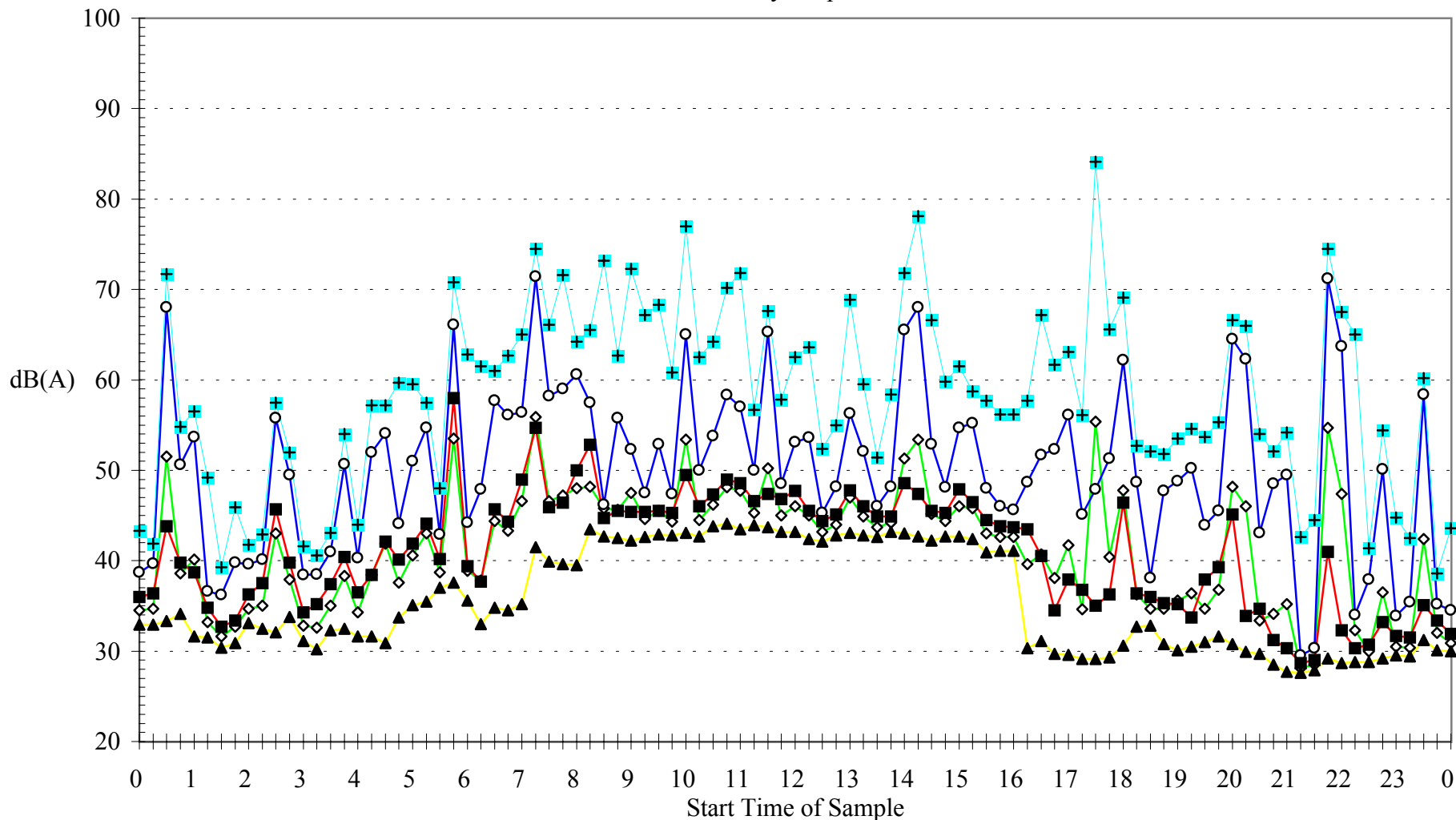
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Tuesday 4 April 2000



Location 2

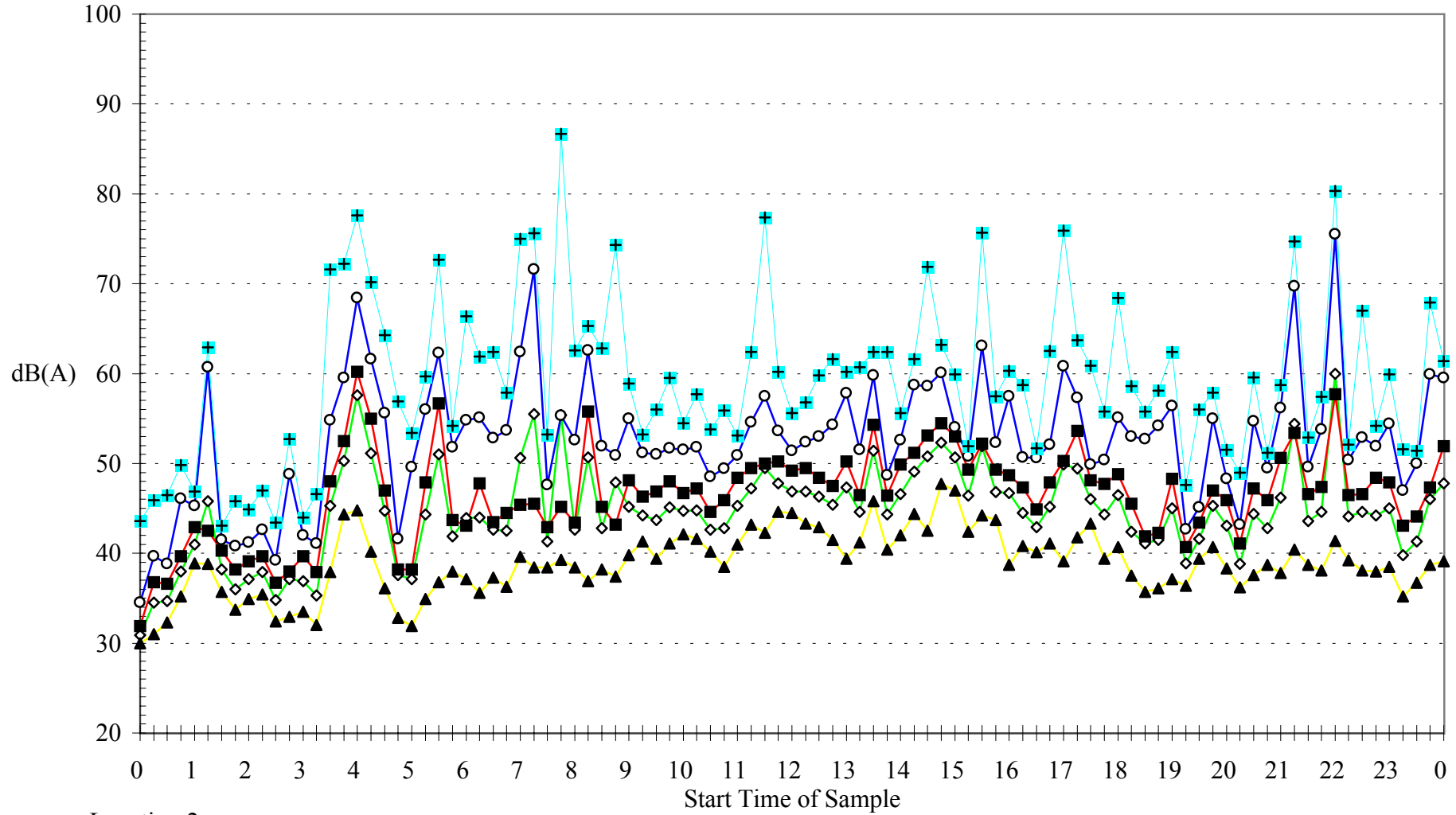
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Wednesday 5 April 2000



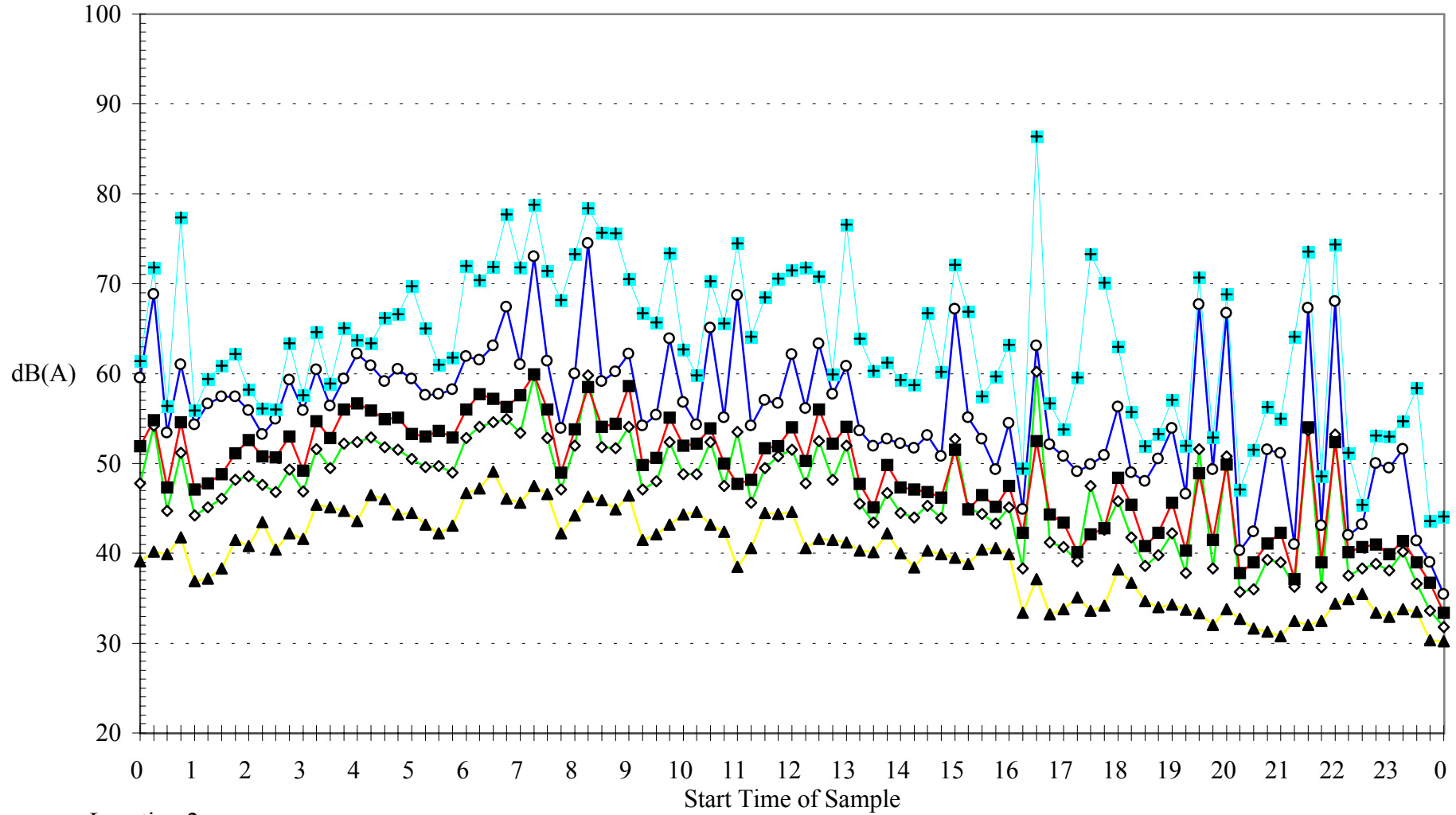
Location 2
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Thursday 6 April 2000



Location 2

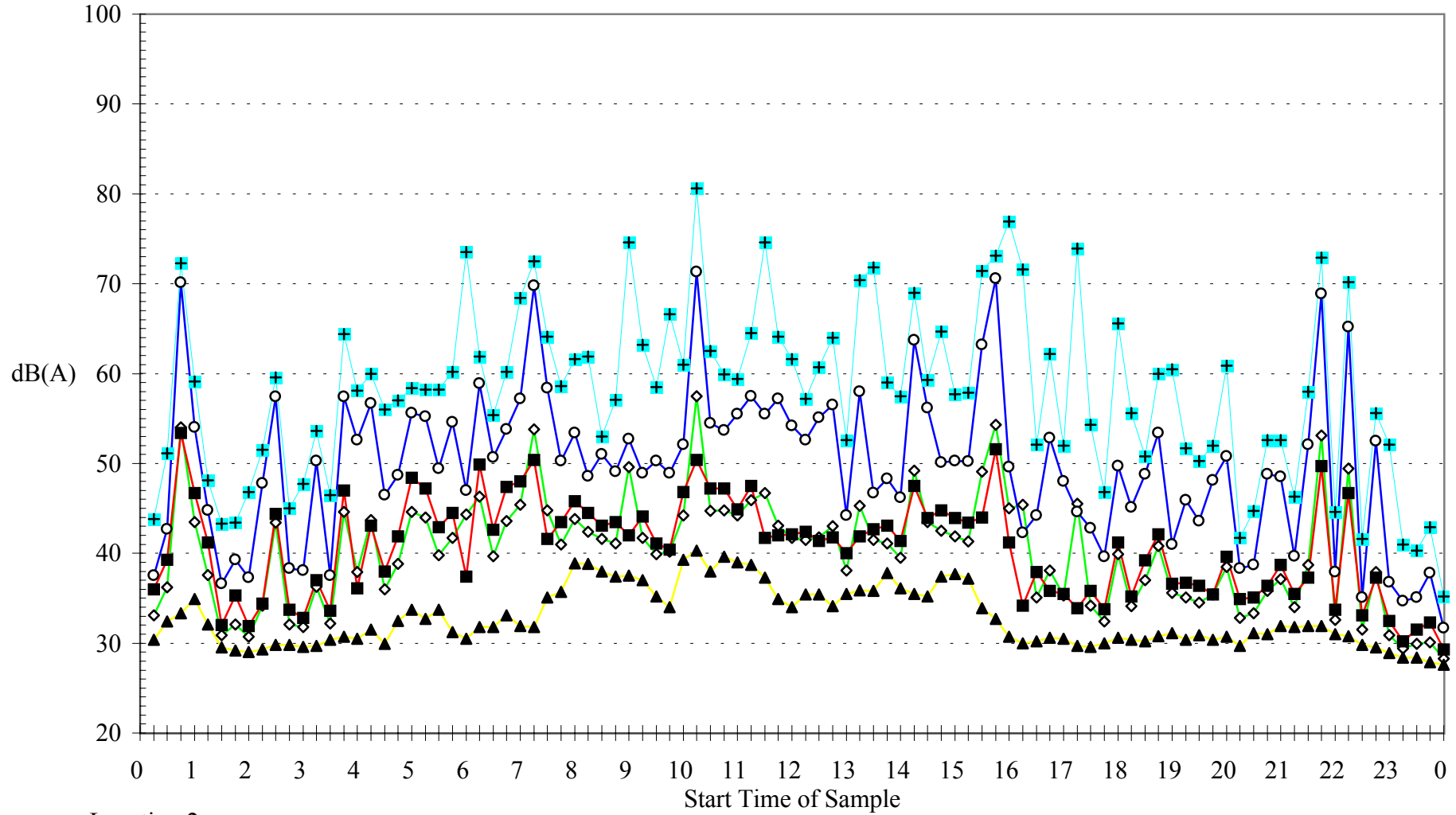
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 40

Ambient Sound Pressure Levels

Friday 7 April 2000



Location 2

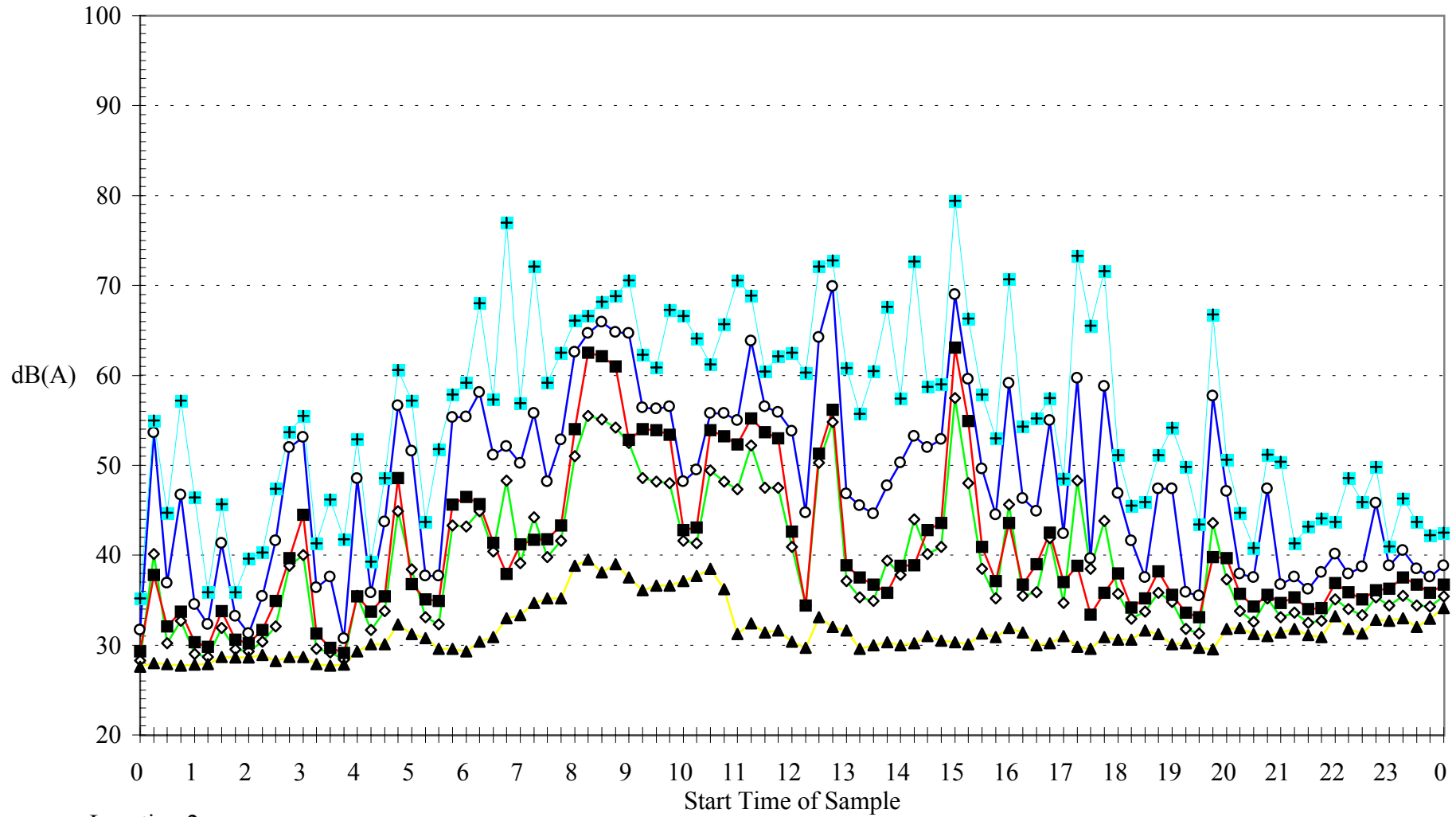
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Saturday 8 April 2000



Location 2

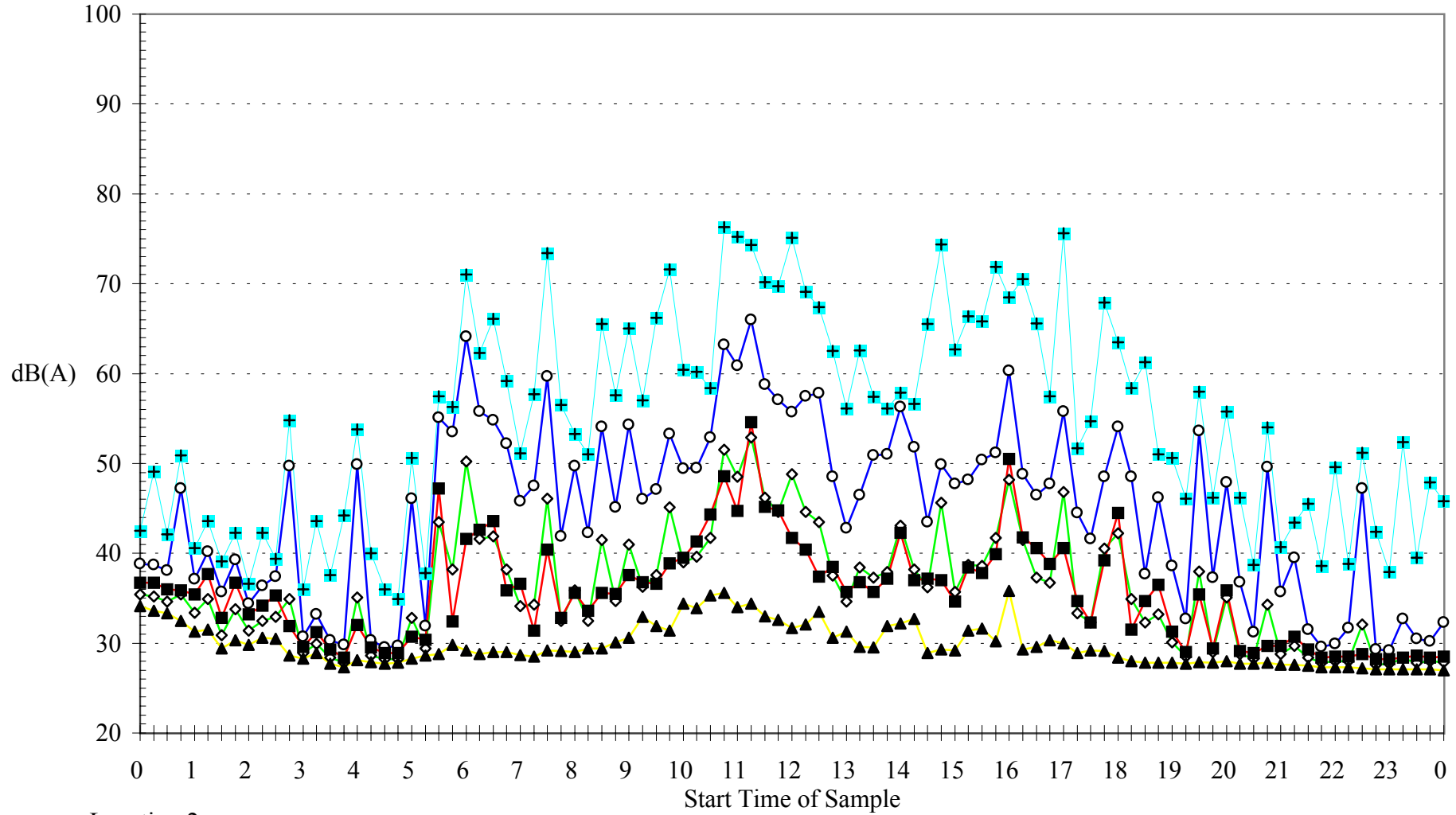
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Sunday 9 April 2000



Location 2

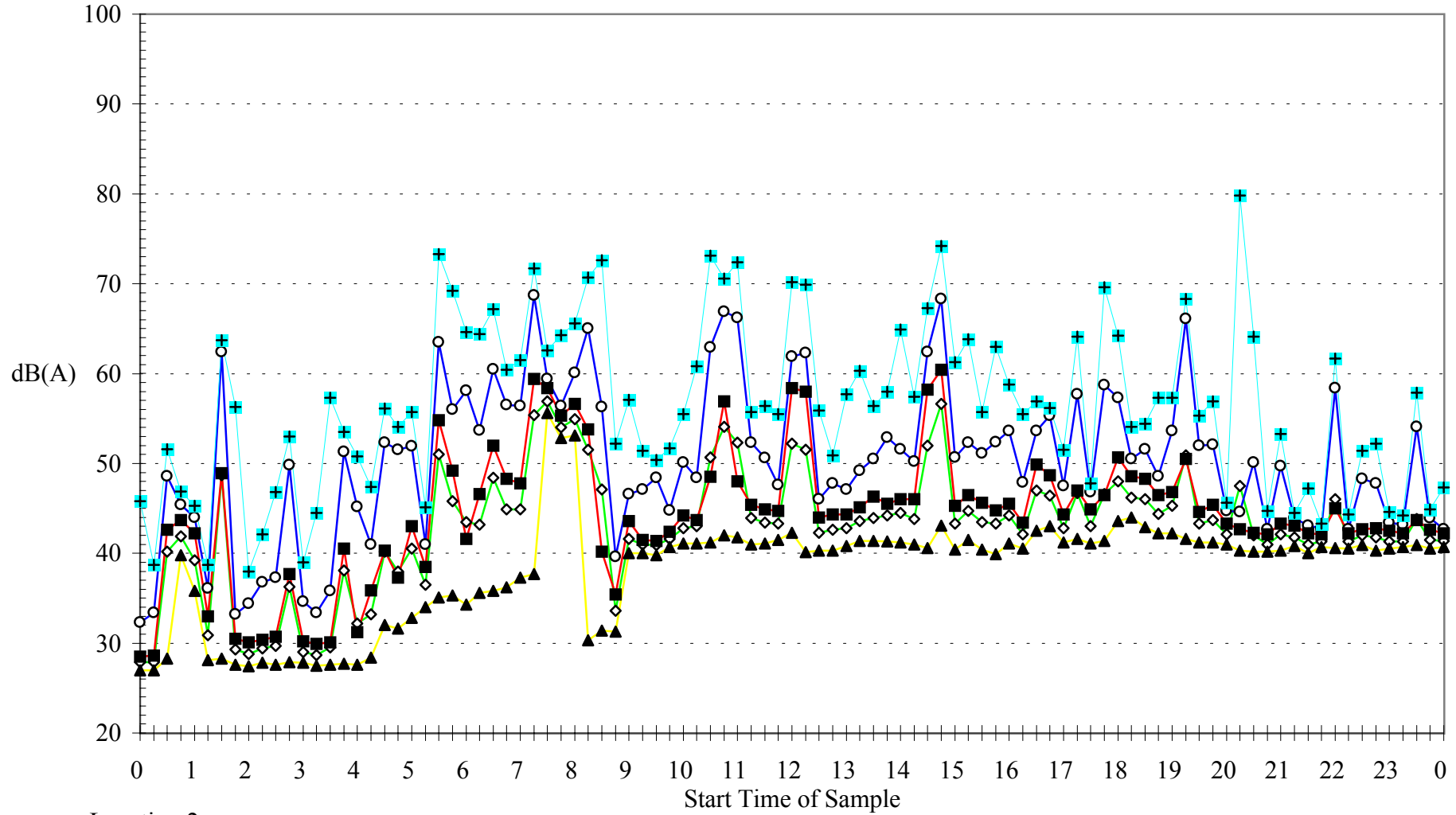
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Monday 10 April 2000



Location 2

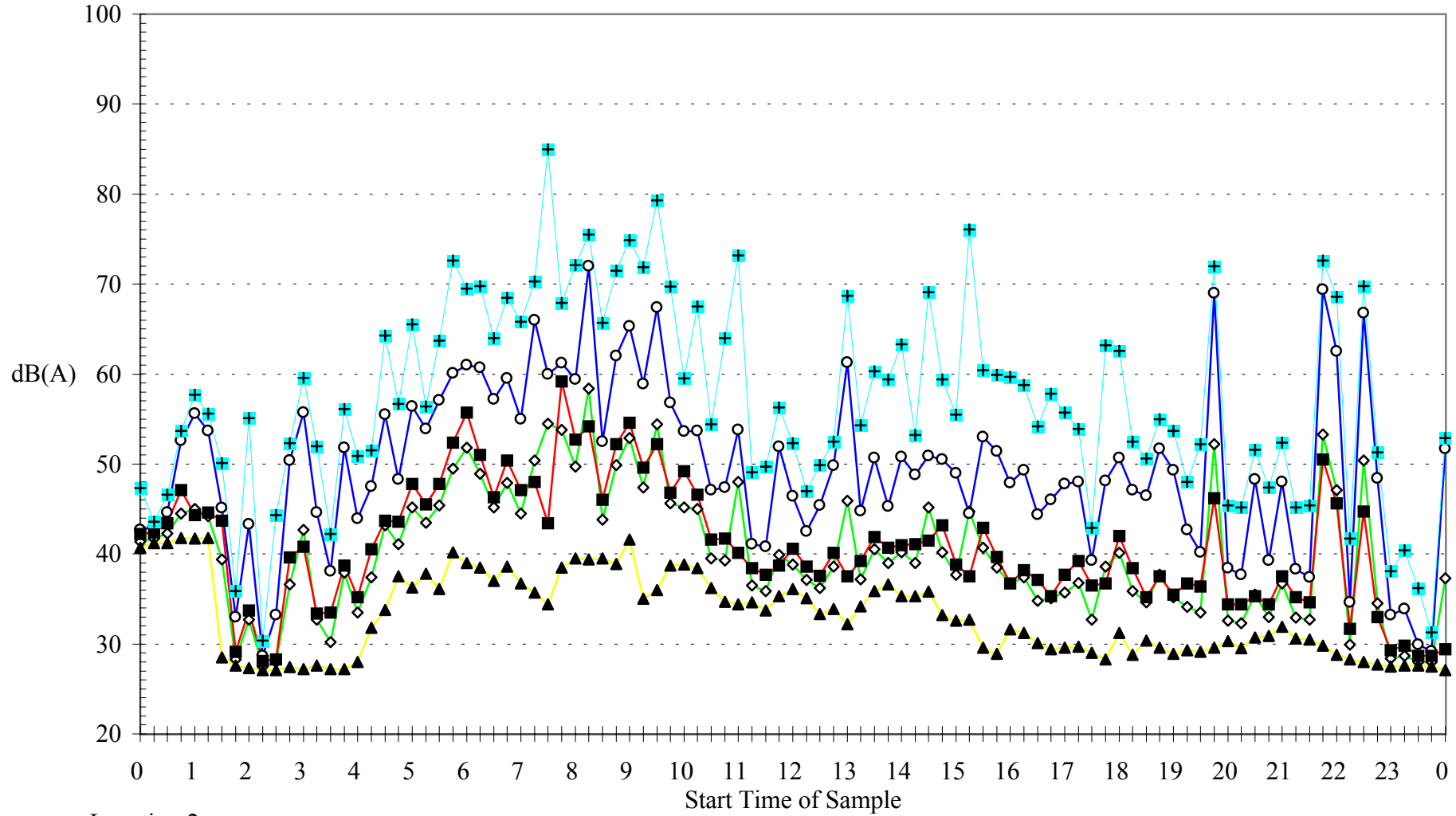
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Tuesday 11 April 2000



Location 2

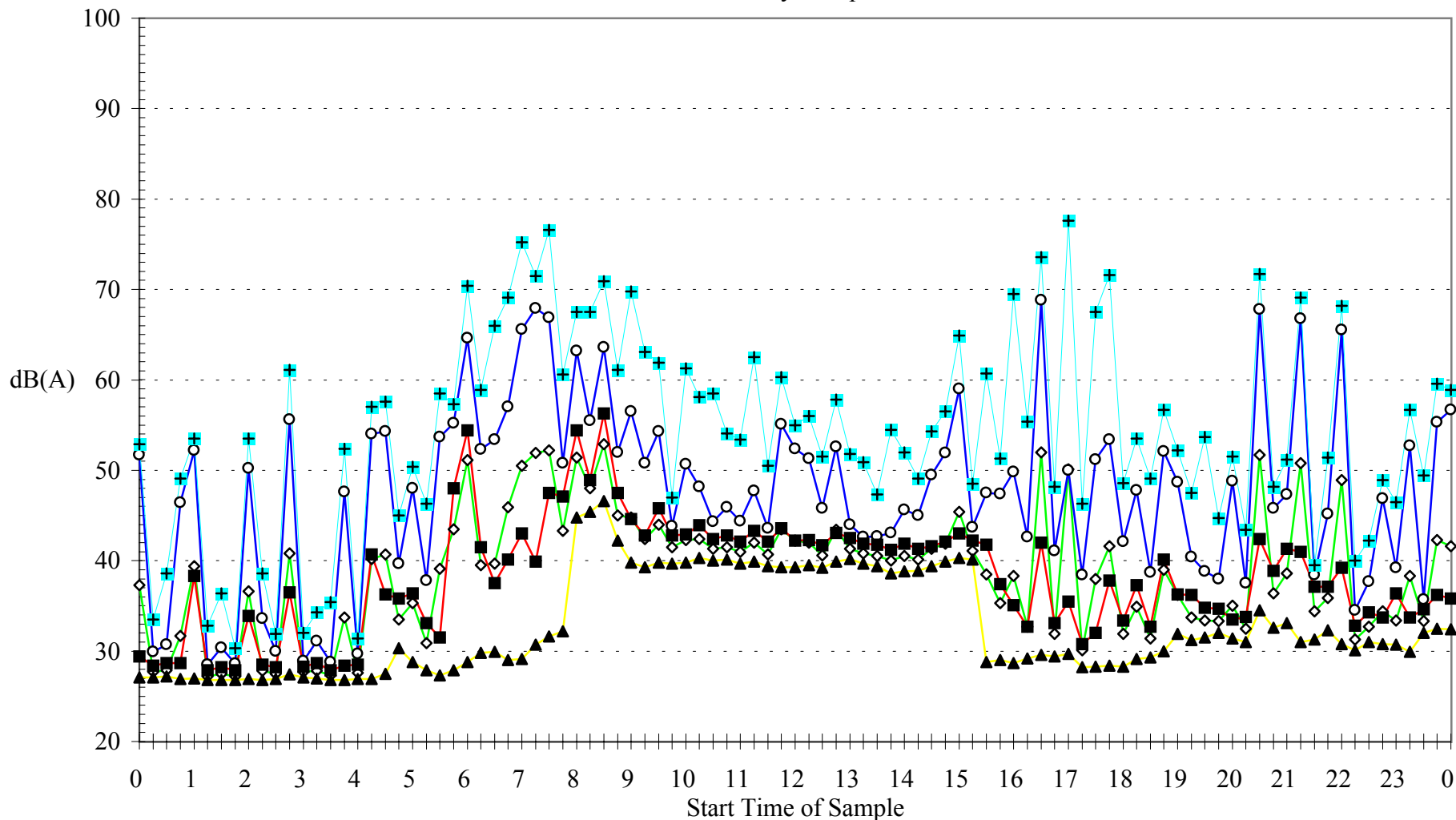
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Wednesday 12 April 2000



Location 2

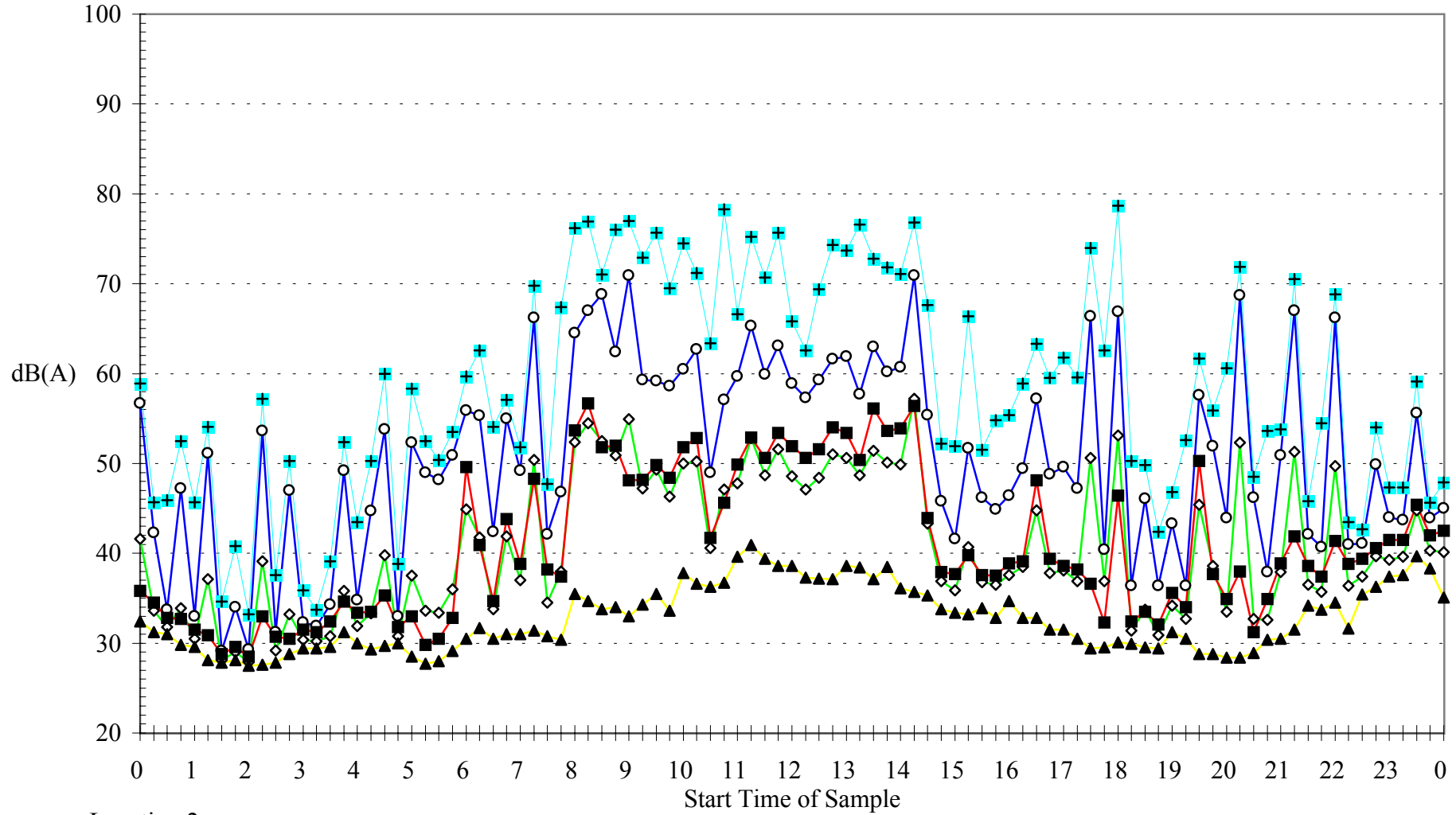
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Thursday 13 April 2000



Location 2

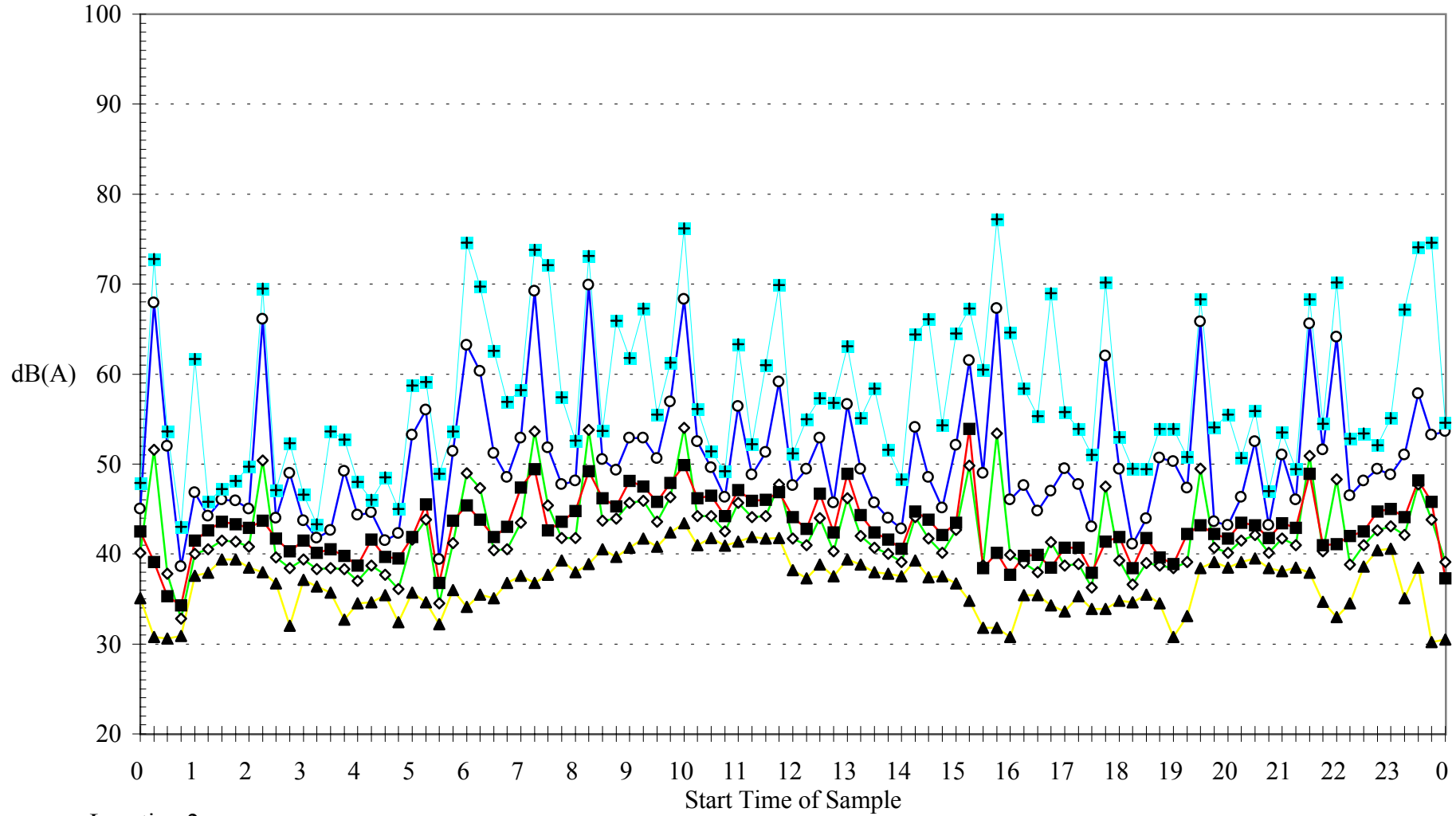
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Friday 14 April 2000



Location 2

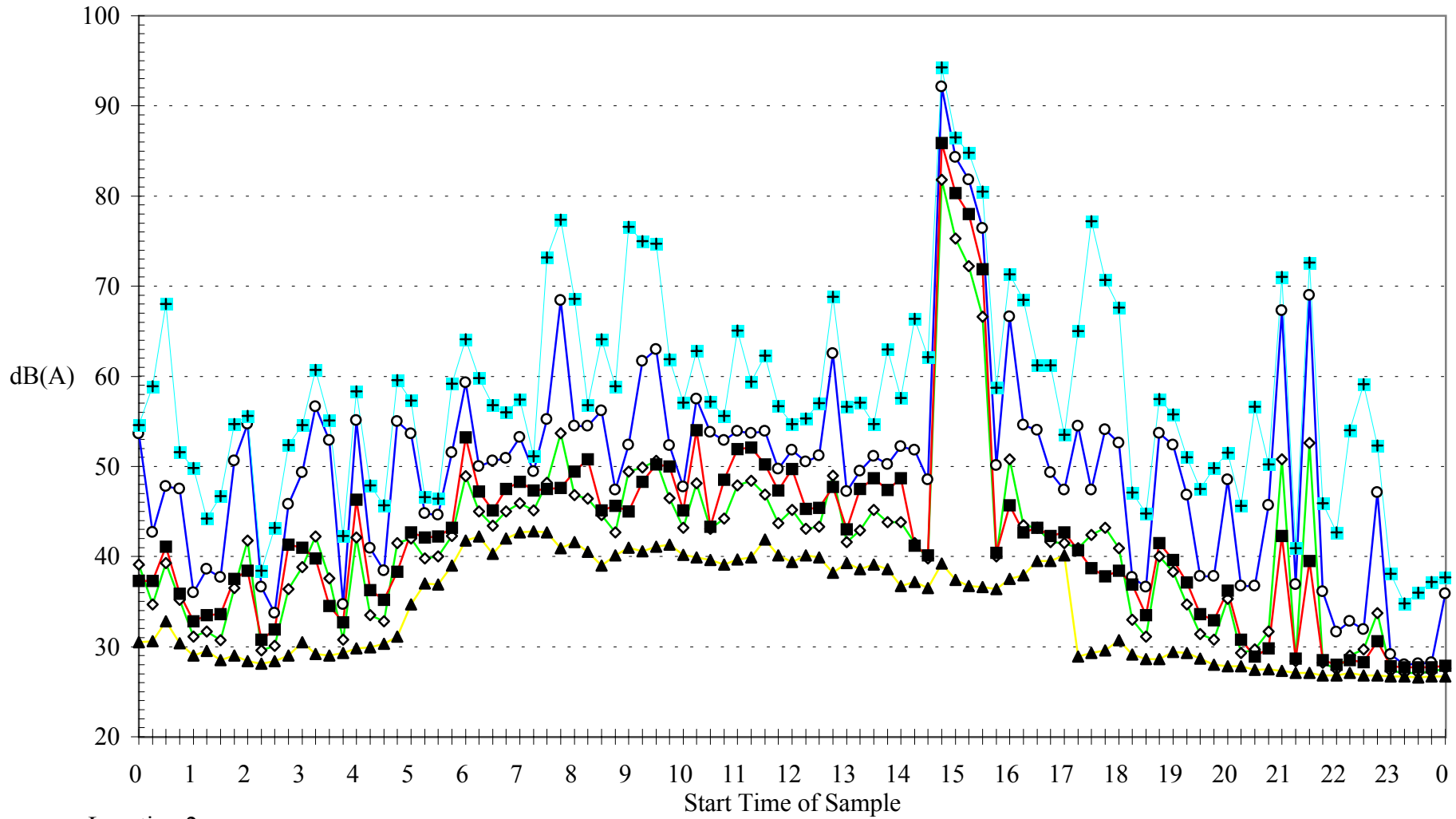
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Saturday 15 April 2000



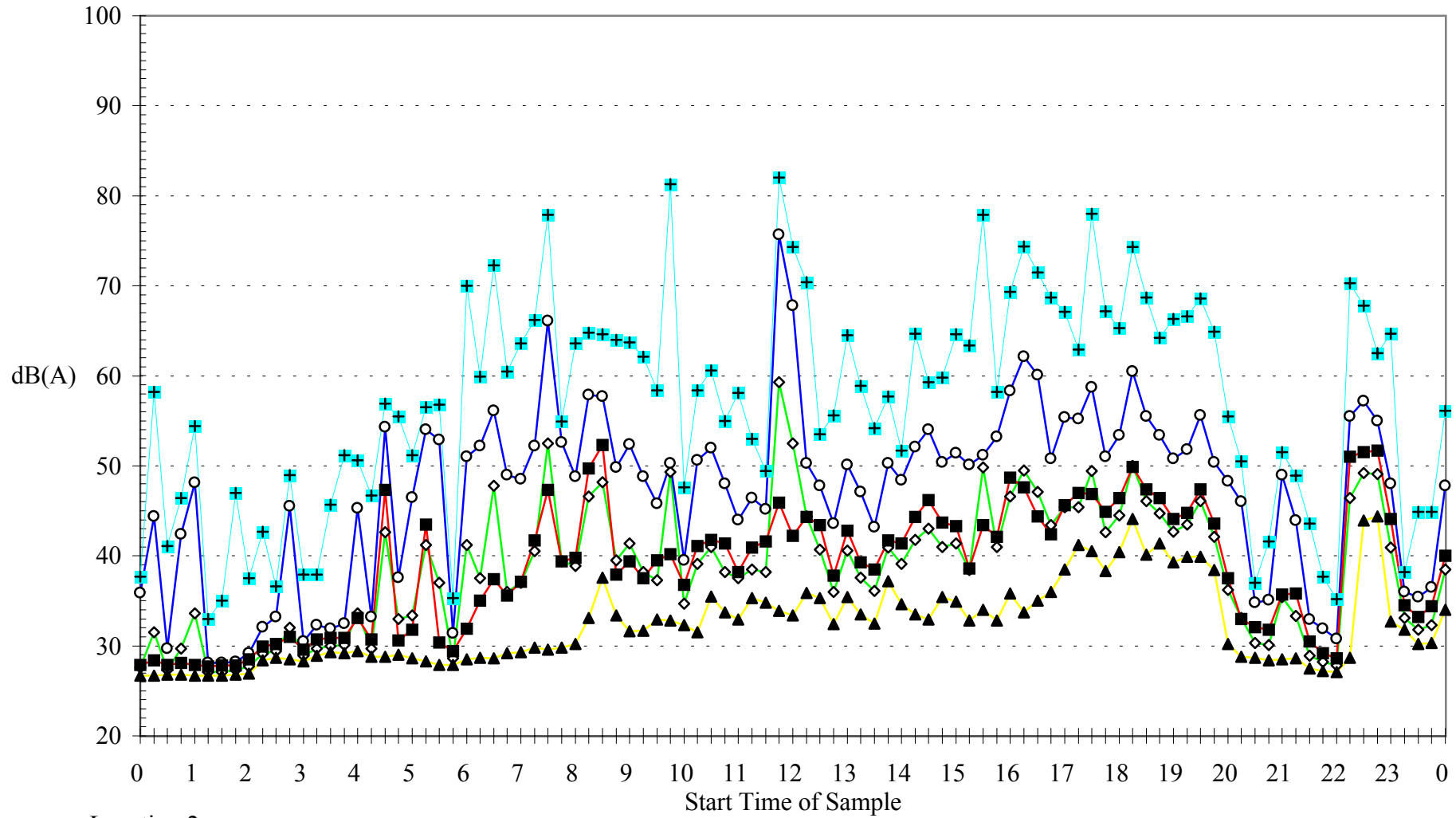
Location 2

Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Ambient Sound Pressure Levels

Sunday 16 April 2000



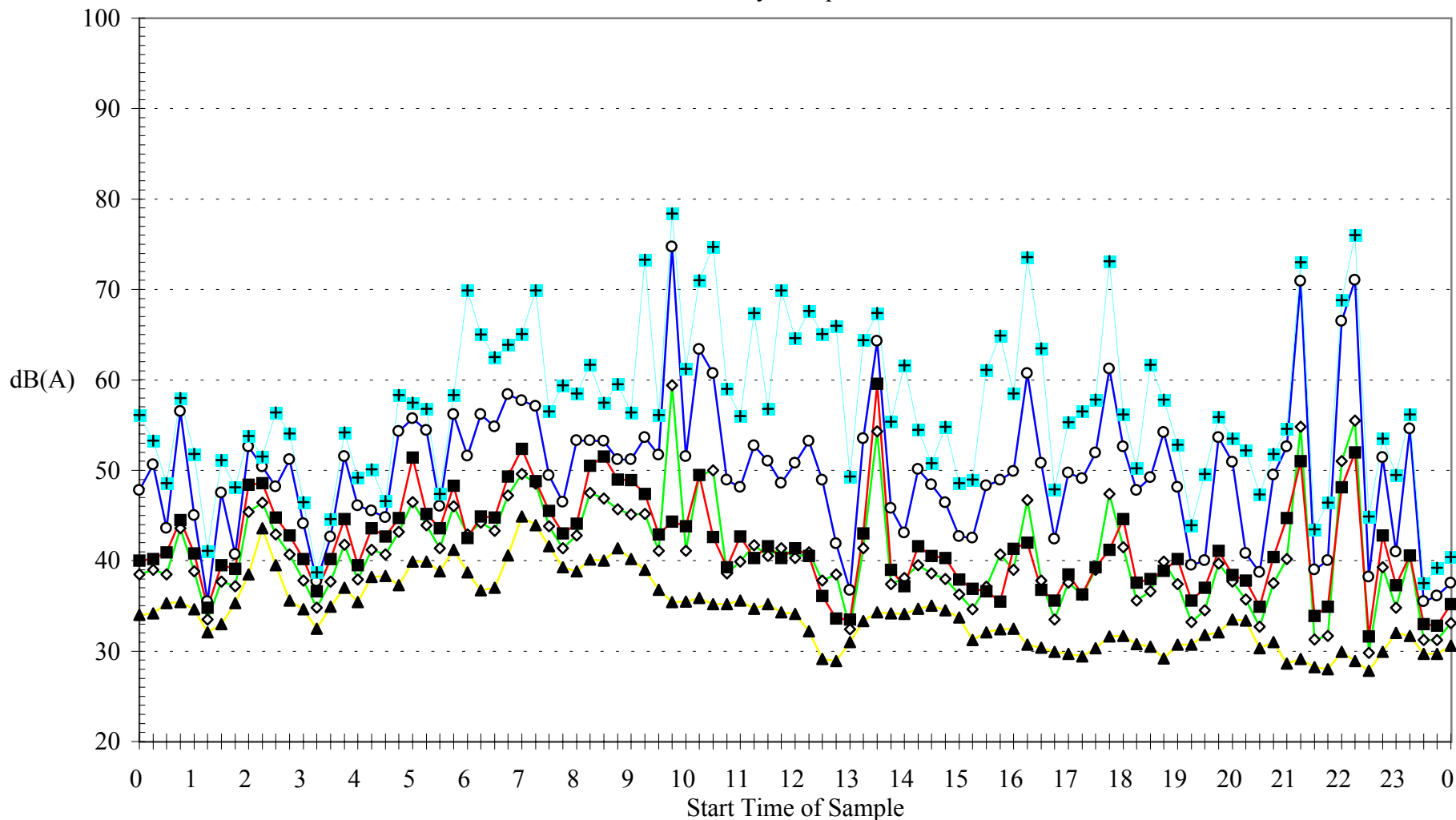
Location 2

Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Ambient Sound Pressure Levels

Monday 17 April 2000



Location 2

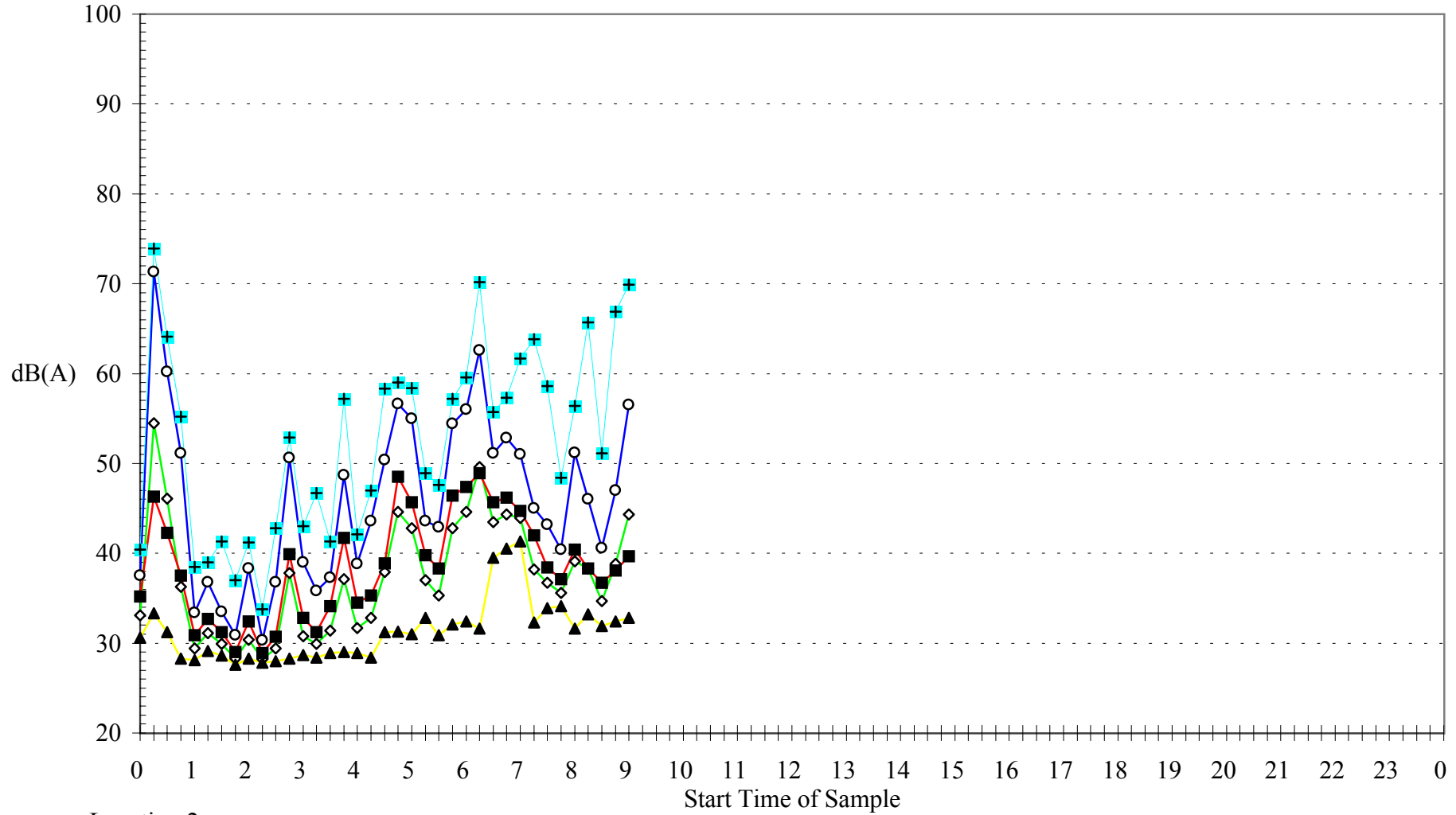
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

Ambient Sound Pressure Levels

Tuesday 18 April 2000



Location 2
Sandham Road, Newnes Junction

—◇— Leq —○— L1 —■— L10 —▲— L90 —+— Lmax

Dk 41

APPENDIX 2: METEOROLOGY

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/16/00	2:30p	23.8	23.8	24.3	23.5	0	1.3	SW	1.4	897.6	60
3/16/00	2:45p	23.2	23.2	23.6	22.8	0.4	1.3	N	0.4	897.6	62
3/16/00	3:00p	22.9	22.9	23	22.7	0.9	1.3	N	0	897.5	62
3/16/00	3:15p	22.7	22.7	22.9	22.5	0.9	1.8	N	0	897.3	62
3/16/00	3:30p	22.7	22.7	22.9	22	0.9	2.2	N	0	897.4	63
3/16/00	3:45p	21.6	21.6	22	21.1	0.9	2.7	N	0	897.5	63
3/16/00	4:00p	20.8	20.8	21.1	20.7	0.4	2.2	N	0	897.4	63
3/16/00	4:15p	21.1	21.1	21.8	20.7	0.4	0.9	N	0	897.3	64
3/16/00	4:30p	21.2	21.2	21.7	20.9	0.4	0.9	N	0	897.2	65
3/16/00	4:45p	20.6	20.6	20.9	20.4	0.4	0.9	N	0	897.1	65
3/16/00	5:00p	20.1	20.1	20.4	19.7	0	0.9	N	0.6	897.3	64
3/16/00	5:15p	19.4	19.4	19.7	19.3	0.4	0.9	N	0.4	897.2	64
3/16/00	5:30p	19.2	19.2	19.4	19	0.4	1.3	NNW	0.6	897.3	65
3/16/00	5:45p	18.8	18.8	19	18.7	0.4	1.3	N	0	897.3	66
3/16/00	6:00p	18.6	18.6	18.7	18.5	0	0.4	N	0	897.4	66
3/16/00	6:15p	18.4	18.4	18.5	18.4	0.4	0.9	N	0	897.6	67
3/16/00	6:30p	18.6	18.6	18.6	18.4	0	0.9	N	0.2	897.9	67
3/16/00	6:45p	18.6	18.6	18.7	18.6	0	0	---	0.4	898	68
3/16/00	7:00p	18.6	18.6	18.6	18.5	0	0.4	N	0	898.2	68
3/16/00	7:15p	18.5	18.5	18.6	18.5	0	0.9	N	0	898.4	68
3/16/00	7:30p	18.5	18.5	18.6	18.4	0	6.7	N	0	898.5	69
3/16/00	7:45p	18.4	18.4	18.5	18.4	0.4	0.9	N	0	898.5	69
3/16/00	8:00p	18.5	18.5	18.5	18.4	0	0.4	N	0	898.5	69
3/16/00	8:15p	18.4	18.4	18.5	18.4	0	0.4	N	0	899	69
3/16/00	8:30p	18.4	18.4	18.4	18.4	0	0.4	N	0	899.5	70
3/16/00	8:45p	18.3	18.3	18.4	18.3	0	0.9	N	0.2	899.4	70
3/16/00	9:00p	18.4	18.4	18.4	18.3	0	0.9	N	0	899.2	70
3/16/00	9:15p	18.4	18.4	18.4	18.4	0.4	0.9	N	0	899.3	71
3/16/00	9:30p	18.4	18.4	18.4	18.4	0	0.9	N	0	899.4	71
3/16/00	9:45p	18.4	18.4	18.4	18.3	0	0.9	N	0	899.4	71
3/16/00	10:00p	18.3	18.3	18.3	18.2	0	0.4	N	0	899.5	71
3/16/00	10:15p	18.2	18.2	18.3	18.1	0	0.9	N	0	899.6	71
3/16/00	10:30p	18.3	18.3	18.3	18.2	0	0.4	N	0	899.4	71
3/16/00	10:45p	18.3	18.3	18.3	18.3	0	0.9	N	0	899.4	72
3/16/00	11:00p	18.4	18.4	18.4	18.3	0.4	0.9	N	0	899.4	72
3/16/00	11:15p	18.3	18.3	18.4	18.2	0	0.9	N	0	899.3	72
3/16/00	11:30p	18.1	18.1	18.2	18	0	0	---	0	899.4	72
3/16/00	11:45p	18	18	18.1	17.9	0	0	---	0	899.4	72
3/17/00	12:00a	18.1	18.1	18.2	18.1	0	0.9	N	0	899.4	72
3/17/00	12:15a	18.2	18.2	18.2	18.2	0	0.9	N	0	899.4	73
3/17/00	12:30a	18.3	18.3	18.3	18.2	0	0.9	N	0	899.4	73
3/17/00	12:45a	18.3	18.3	18.3	18.3	0	0.9	N	0	899.4	73
3/17/00	1:00a	18.3	18.3	18.3	18.3	0	1.3	N	0	899.4	73
3/17/00	1:15a	18.2	18.2	18.3	18.2	0	0.9	N	0	899.2	74
3/17/00	1:30a	18.2	18.2	18.2	18.2	0	1.3	N	0	899.1	74
3/17/00	1:45a	18.1	18.1	18.2	18.1	0	0.9	N	0	898.9	74
3/17/00	2:00a	18.1	18.1	18.1	18.1	0	0.4	N	0	898.9	74

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/17/00	2:15a	18.1	18.1	18.1	18.1	0	0.9	N	0	898.9	74
3/17/00	2:30a	18.1	18.1	18.1	18	0	0.9	N	0	898.6	74
3/17/00	2:45a	18	18	18	17.9	0.4	1.3	N	0	898.5	74
3/17/00	3:00a	17.9	17.9	18	17.9	0.4	1.3	N	0	898.5	75
3/17/00	3:15a	17.9	17.9	17.9	17.9	0	0.4	NNE	0	898.6	75
3/17/00	3:30a	17.9	17.9	17.9	17.8	0	0.9	N	0	898.4	75
3/17/00	3:45a	17.6	17.6	17.8	17.4	0	0	---	0	898.4	75
3/17/00	4:00a	17.3	17.3	17.4	17.2	0	0	---	0	898.5	75
3/17/00	4:15a	17.4	17.4	17.4	17.3	0	0.4	---	0	898.5	75
3/17/00	4:30a	17.2	17.2	17.3	17.1	0	0	---	0	898.5	75
3/17/00	4:45a	17	17	17.1	16.9	0	0	---	0	898.5	75
3/17/00	5:00a	16.9	16.9	16.9	16.8	0	0	---	0	898.7	75
3/17/00	5:15a	16.8	16.8	16.9	16.7	0	0	---	0	898.7	75
3/17/00	5:30a	16.9	16.9	17	16.8	0	0	---	0	898.8	75
3/17/00	5:45a	16.9	16.9	17	16.8	0	0	---	0	898.9	75
3/17/00	6:00a	17.1	17.1	17.1	17	0	0	---	0	898.9	75
3/17/00	6:15a	16.9	16.9	17.1	16.9	0	0	---	0	899	75
3/17/00	6:30a	16.9	16.9	17	16.9	0	0	---	0	899.1	76
3/17/00	6:45a	16.8	16.8	16.9	16.8	0	0	---	0	899.1	75
3/17/00	7:00a	16.8	16.8	16.8	16.8	0	0	---	0	899.5	75
3/17/00	7:15a	16.8	16.8	16.8	16.7	0	0	---	0	899.6	75
3/17/00	7:30a	16.7	16.7	16.7	16.7	0	0	---	0	899.6	75
3/17/00	7:45a	16.9	16.9	17	16.7	0	0	---	0	899.8	76
3/17/00	8:00a	17.6	17.6	18.1	17	0	0	---	0	899.7	76
3/17/00	8:15a	18.3	18.3	18.5	18.1	0	0	---	0	899.9	77
3/17/00	8:30a	18.6	18.6	19	18.4	0	1.3	NNE	0	899.9	78
3/17/00	8:45a	19.3	19.3	19.4	19.1	0	0.9	NNE	0	899.9	78
3/17/00	9:00a	19.3	19.3	19.5	19.2	0	0	---	0	900	78
3/17/00	9:15a	19.5	19.5	19.8	19.4	0	0.4	NNE	0	900	77
3/17/00	9:30a	20.3	20.3	20.6	19.8	0	0.4	NNE	0	899.9	78
3/17/00	9:45a	21.1	21.1	21.5	20.6	0	0.9	NNE	0	899.9	79
3/17/00	10:00a	21.8	21.8	22.1	21.5	0	0.9	NNE	0	899.9	80
3/17/00	10:15a	21.6	21.6	22.1	21.4	0	0.9	N	0	899.9	79
3/17/00	10:30a	22	22	22.7	21.4	0.4	1.8	N	0	899.7	79
3/17/00	10:45a	21.3	21.3	21.4	21.2	0	1.3	NNW	0	899.6	77
3/17/00	11:00a	22.2	22.2	23.7	21.3	0	0.9	ESE	0	899.6	79
3/17/00	11:15a	21.2	21.2	21.5	20.9	0	0.4	ESE	0	899.6	77
3/17/00	11:30a	23	23	26.2	20.9	0	0.9	ESE	0	899.4	80
3/17/00	11:45a	26.1	26.1	27.6	23.9	0	1.8	N	0	899.3	85
3/17/00	12:00p	25.1	25.1	25.9	23.9	0.4	1.8	N	0	899.1	80
3/17/00	12:15p	23	23	23.9	22.7	0.4	1.8	N	0	899.1	74
3/17/00	12:30p	23.2	23.2	24.1	22.8	0	0.9	N	0	898.9	72
3/17/00	12:45p	24.7	24.7	26.2	23.4	0	0.9	N	0	898.7	74
3/17/00	1:00p	23.4	23.4	24.1	23.2	0	0	---	0	898.5	72
3/17/00	1:15p	23.8	23.8	25.1	22.8	0.4	1.8	SSW	0	898.4	72
3/17/00	1:30p	22.9	22.9	24.1	22.7	1.3	2.2	SSW	0	898.3	71
3/17/00	1:45p	24.9	24.9	25.4	24.1	0.9	2.2	SSW	0	898.2	73

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/17/00	2:00p	25.2	25.2	25.8	24.3	0.9	2.2	SSW	0	898.1	73
3/17/00	2:15p	24.3	24.3	25.2	23.7	0.4	1.8	SSW	0	898.1	71
3/17/00	2:30p	23.8	23.8	23.9	23.7	0	0.9	SSW	0	897.8	70
3/17/00	2:45p	23.6	23.6	24	23.2	0.4	1.3	SSW	0	897.7	70
3/17/00	3:00p	23.4	23.4	24	22.8	0	0.9	SSW	0	897.8	70
3/17/00	3:15p	22.4	22.4	22.7	22.2	0	0	---	0	898	70
3/17/00	3:30p	22.8	22.8	22.8	22.7	0.4	2.2	SSW	0	897.9	70
3/17/00	3:45p	22.7	22.7	22.8	22.6	0	0	---	0	898	71
3/17/00	4:00p	22.6	22.6	22.8	22.4	0	0	---	0	897.8	71
3/17/00	4:15p	22.9	22.9	23.2	22.7	0	0	---	0	897.9	72
3/17/00	4:30p	23.1	23.1	23.3	23	0	0	---	0	897.9	72
3/17/00	4:45p	23.1	23.1	23.3	22.9	0	0.9	ESE	0	897.6	72
3/17/00	5:00p	22.7	22.7	22.9	22.3	0.9	1.8	N	0	897.5	72
3/17/00	5:15p	22.3	22.3	22.7	22.1	0.4	1.3	N	0	897.5	72
3/17/00	5:30p	22.1	22.1	22.2	21.9	0	0.9	N	0	897.6	71
3/17/00	5:45p	22.1	22.1	22.2	21.8	0	0.9	N	0	897.6	72
3/17/00	6:00p	21.6	21.6	21.8	21.4	0.4	1.3	N	0	897.7	72
3/17/00	6:15p	21.3	21.3	21.4	21.3	0	0.9	N	0	897.8	72
3/17/00	6:30p	21.3	21.3	21.3	21.1	0	0.9	N	0	898	72
3/17/00	6:45p	21.1	21.1	21.2	20.9	0	0.4	N	0.2	898.1	72
3/17/00	7:00p	20.8	20.8	20.9	20.8	0	0	---	0	898.2	73
3/17/00	7:15p	20.7	20.7	20.8	20.5	0	0	---	0	898	73
3/17/00	7:30p	20.3	20.3	20.5	20.2	0	0	---	0	897.9	73
3/17/00	7:45p	20.1	20.1	20.2	20	0	0	---	0	898.2	73
3/17/00	8:00p	20.1	20.1	20.1	19.9	0	0.9	N	0	898.5	74
3/17/00	8:15p	20.1	20.1	20.2	20.1	0	0.9	N	0	898.9	74
3/17/00	8:30p	20.2	20.2	20.2	20.1	0	0.9	N	0	898.9	75
3/17/00	8:45p	19.9	19.9	20.1	19.8	0	0	---	0	898.9	75
3/17/00	9:00p	19.7	19.7	19.8	19.7	0	0	---	0	898.9	75
3/17/00	9:15p	19.7	19.7	19.7	19.7	0	0	---	0	898.8	75
3/17/00	9:30p	19.6	19.6	19.7	19.3	0	0	---	0	898.8	75
3/17/00	9:45p	19.2	19.2	19.3	19.1	0	0	---	0	898.8	75
3/17/00	10:00p	19	19	19.1	18.9	0	0	---	0	898.8	75
3/17/00	10:15p	18.9	18.9	19.1	18.8	0	0	---	0	898.8	75
3/17/00	10:30p	19.1	19.1	19.1	19	0.4	0.9	N	0	898.6	76
3/17/00	10:45p	18.8	18.8	19	18.7	0	1.3	N	0	898.8	76
3/17/00	11:00p	18.7	18.7	18.7	18.6	0	0	---	0	898.9	76
3/17/00	11:15p	18.7	18.7	18.8	18.7	0	0.4	---	0	898.8	76
3/17/00	11:30p	19	19	19.2	18.8	0	0.4	N	0	898.8	76
3/17/00	11:45p	18.9	18.9	19.2	18.8	0	0.9	N	0	898.9	76
3/18/00	12:00a	18.8	18.8	18.8	18.8	0.4	0.9	N	0	898.8	77
3/18/00	12:15a	18.8	18.8	18.8	18.7	0	0	---	0	898.9	77
3/18/00	12:30a	18.6	18.6	18.7	18.6	0	0	---	0	898.8	77
3/18/00	12:45a	18.6	18.6	18.6	18.6	0	0	---	0	898.6	77
3/18/00	1:00a	18.7	18.7	18.8	18.6	0	0	---	0	898.5	77
3/18/00	1:15a	18.8	18.8	18.9	18.6	0	0.9	N	0	898.6	77
3/18/00	1:30a	18.7	18.7	18.8	18.6	0	0.4	N	0	898.5	77

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/18/00	1:45a	18.8	18.8	18.9	18.6	0	0	---	0	898.4	77
3/18/00	2:00a	18.3	18.3	18.6	18.2	0	0	---	0	898.4	77
3/18/00	2:15a	18.2	18.2	18.2	18.2	0	0	---	0	898.4	77
3/18/00	2:30a	18.1	18.1	18.2	18	0	0	---	0	898.2	77
3/18/00	2:45a	18.2	18.2	18.3	18.1	0	0	---	0	897.9	77
3/18/00	3:00a	18.7	18.7	18.9	18.3	0.4	0.9	WNW	0	897.8	78
3/18/00	3:15a	19.1	19.1	19.1	18.9	0.9	1.3	WSW	0	897.7	79
3/18/00	3:30a	19.1	19.1	19.1	19	0.9	1.3	WSW	0	897.6	79
3/18/00	3:45a	19.1	19.1	19.2	19.1	0.4	1.3	WSW	0	897.7	79
3/18/00	4:00a	19	19	19.1	18.9	0	0.9	SW	0	897.6	79
3/18/00	4:15a	18.7	18.7	18.9	18.6	0	0	---	0	897.7	79
3/18/00	4:30a	18.7	18.7	18.7	18.6	0.4	1.3	SW	0	897.6	80
3/18/00	4:45a	18.7	18.7	18.7	18.6	0.9	1.8	SW	0	897.6	80
3/18/00	5:00a	18.7	18.7	18.7	18.6	0.9	1.3	SSW	0	897.5	80
3/18/00	5:15a	18.6	18.6	18.6	18.4	0.9	1.3	SSW	0	897.6	81
3/18/00	5:30a	18.4	18.4	18.5	18.3	0.4	0.9	SSW	0	897.7	80
3/18/00	5:45a	18.1	18.1	18.3	17.9	0	0	---	0	897.5	80
3/18/00	6:00a	17.8	17.8	17.9	17.6	0	0	---	0	897.5	80
3/18/00	6:15a	17.8	17.8	17.8	17.8	0	0	---	0	897.6	80
3/18/00	6:30a	17.9	17.9	17.9	17.8	0.4	1.3	SSW	0	897.6	81
3/18/00	6:45a	17.9	17.9	17.9	17.9	0.9	1.3	SSW	0	897.8	81
3/18/00	7:00a	17.9	17.9	17.9	17.8	0.9	1.3	SSW	0	897.9	81
3/18/00	7:15a	17.8	17.8	17.8	17.8	0.9	1.3	SSW	0	897.9	82
3/18/00	7:30a	17.9	17.9	18.1	17.8	1.3	1.8	SSW	0	897.9	82
3/18/00	7:45a	18.2	18.2	18.3	18.1	1.3	1.8	SSW	0	898	83
3/18/00	8:00a	18.6	18.6	18.7	18.3	1.3	2.2	SSW	0	898.1	84
3/18/00	8:15a	18.9	18.9	19.2	18.7	0.9	1.8	SSW	0	898.2	84
3/18/00	8:30a	19.2	19.2	19.2	19.1	0.9	2.2	SSW	0	898.4	84
3/18/00	8:45a	19.4	19.4	19.7	19.2	0.9	1.3	SSW	0	898.4	84
3/18/00	9:00a	20	20	20.2	19.7	1.3	2.7	SSW	0	898.5	85
3/18/00	9:15a	20.3	20.3	20.5	20.2	1.8	3.1	SSW	0	898.5	85
3/18/00	9:30a	20.7	20.7	21.1	20.4	1.8	4.5	SSW	0	898.4	85
3/18/00	9:45a	21.7	21.7	22.6	21.1	1.8	3.6	SSW	0	898.5	85
3/18/00	10:00a	22	21.4	22.6	21.7	2.2	4	SW	0	898.5	86
3/18/00	10:15a	22.1	22.1	22.3	21.8	1.8	3.6	SW	0	898.7	85
3/18/00	10:30a	22.8	22.8	23.5	22.3	1.3	2.2	SW	0	898.8	85
3/18/00	10:45a	24.6	24.6	25.1	23.6	1.3	2.7	SSW	0	898.6	87
3/18/00	11:00a	25.9	25.9	26.4	25.2	1.3	3.1	SW	0	898.5	88
3/18/00	11:15a	26.2	26.2	26.9	25.8	1.3	3.6	SSW	0	898.6	83
3/18/00	11:30a	27.1	27.1	27.8	25.9	1.3	2.2	SSW	0	898.7	80
3/18/00	11:45a	26.6	26.6	27.2	25.7	1.8	3.6	SSW	0	898.6	74
3/18/00	12:00p	26.9	26.6	27.4	26.2	2.2	4.5	SSW	0	898.6	70
3/18/00	12:15p	26.9	26.6	27.3	26.7	2.2	4	SSW	0	898.5	66
3/18/00	12:30p	27.2	26.9	27.5	26.8	2.2	3.6	SSW	0	898.5	63
3/18/00	12:45p	27.3	27.3	28.2	26.9	1.8	3.6	SSW	0	898.4	60
3/18/00	1:00p	26.7	26.3	27.2	26.1	2.2	4	SSW	0	898.3	56
3/18/00	1:15p	27.1	26.7	27.9	26.4	2.2	4	SSW	0	898.3	54

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/18/00	1:30p	27.8	27.6	28.3	27.2	2.2	4	SSW	0	898	54
3/18/00	1:45p	27.7	27.7	28.3	27.2	1.8	3.6	SSW	0	898	52
3/18/00	2:00p	28.6	28.6	29.4	26.9	1.3	3.1	SSW	0	897.7	51
3/18/00	2:15p	26.4	26.4	26.9	26.2	0.9	2.2	SSW	0	897.6	50
3/18/00	2:30p	26.3	26.3	26.4	26.1	1.3	2.7	SSW	0	897.2	51
3/18/00	2:45p	26.1	26.1	26.4	25.8	0.9	2.2	SSW	0	897	53
3/18/00	3:00p	25.9	25.9	26.1	25.6	0.9	1.8	S	0	896.9	54
3/18/00	3:15p	25.4	25.4	25.7	25.3	0.9	1.3	SW	0	896.7	55
3/18/00	3:30p	25.8	25.8	26.1	25.6	0.9	2.2	SSW	0	896.8	56
3/18/00	3:45p	25.7	25.7	26.4	25.1	1.3	2.7	SSW	0	896.8	56
3/18/00	4:00p	25.6	25.6	26.1	25.1	1.3	2.2	SSW	0	896.8	56
3/18/00	4:15p	26.3	26.3	26.4	26.1	1.8	2.7	SSW	0	896.8	57
3/18/00	4:30p	25.9	25.9	26.2	25.7	1.3	2.7	SSW	0	896.8	57
3/18/00	4:45p	26.8	26.8	27.5	25.9	0.9	1.8	SW	0	896.7	57
3/18/00	5:00p	26.1	26.1	27.4	25.2	0.9	2.2	SSW	0	896.7	56
3/18/00	5:15p	25.3	25.3	25.4	25	1.3	2.2	SSW	0	896.8	56
3/18/00	5:30p	25.2	25.2	25.3	25.1	1.3	2.2	SSW	0	897	56
3/18/00	5:45p	24.6	24.6	25.1	24.2	0.9	2.2	S	0	897.2	56
3/18/00	6:00p	24.2	24.2	24.5	24.1	0.9	1.8	SSW	0	897.2	57
3/18/00	6:15p	24.4	24.4	24.5	24.3	0.9	2.2	SSW	0	897.2	58
3/18/00	6:30p	23.8	23.8	24.3	23.4	0.9	1.8	SSW	0	897.3	58
3/18/00	6:45p	23.1	23.1	23.3	22.7	0.9	1.3	SSW	0	897.4	58
3/18/00	7:00p	22.4	22.4	22.7	22.1	0.9	0.9	SSW	0	897.4	58
3/18/00	7:15p	21.6	21.6	22.1	21.2	0.9	1.3	SSW	0	897.5	58
3/18/00	7:30p	21	21	21.2	20.9	1.3	1.3	SSW	0	897.6	59
3/18/00	7:45p	20.8	20.8	20.9	20.7	1.3	1.3	SSW	0	897.9	60
3/18/00	8:00p	20.8	20.8	20.9	20.8	0.9	1.3	SSW	0	897.8	61
3/18/00	8:15p	20.8	20.8	20.8	20.7	0.9	1.3	SSW	0	898.1	61
3/18/00	8:30p	20.7	20.7	20.7	20.7	0.9	1.3	SSW	0	898.1	62
3/18/00	8:45p	20.6	20.6	20.7	20.6	0.4	0.9	SSW	0	898.1	62
3/18/00	9:00p	20.4	20.4	20.6	20.2	0.4	0.9	SSW	0	898.3	63
3/18/00	9:15p	20.1	20.1	20.2	20.1	0.4	0.9	SSW	0	898.4	63
3/18/00	9:30p	20	20	20.1	19.9	0.4	0.9	SSW	0	898.4	63
3/18/00	9:45p	19.9	19.9	20	19.9	0.4	0.9	SSW	0	898.5	64
3/18/00	10:00p	19.8	19.8	19.9	19.7	0.4	0.9	SSW	0	898.5	64
3/18/00	10:15p	19.7	19.7	19.8	19.7	0.9	1.3	SSW	0	898.6	64
3/18/00	10:30p	19.8	19.8	19.9	19.8	0.4	0.9	SSW	0	898.7	65
3/18/00	10:45p	19.7	19.7	19.8	19.6	0.4	0.9	SSW	0	898.8	65
3/18/00	11:00p	19.6	19.6	19.6	19.6	0	0	---	0	898.8	65
3/18/00	11:15p	19.6	19.6	19.6	19.4	0	0	---	0	898.7	65
3/18/00	11:30p	19.3	19.3	19.4	19.3	0	0	---	0	898.8	65
3/18/00	11:45p	19.4	19.4	19.6	19.3	0	0	---	0	898.8	66
3/19/00	12:00a	19.5	19.5	19.5	19.4	0	0	---	0	898.7	66
3/19/00	12:15a	19.3	19.3	19.4	19.1	0	0	---	0	898.8	66
3/19/00	12:30a	19	19	19.1	18.9	0	0	---	0	898.6	66
3/19/00	12:45a	19.2	19.2	19.4	19	0	0	---	0	898.6	67
3/19/00	1:00a	19.2	19.2	19.4	19	0	0	---	0	898.4	67

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/19/00	1:15a	19	19	19.1	18.9	0	0	---	0	898.4	68
3/19/00	1:30a	18.8	18.8	19	18.7	0	0	---	0	898.3	68
3/19/00	1:45a	18.9	18.9	19	18.8	0	0	---	0	898.1	68
3/19/00	2:00a	18.8	18.8	19	18.7	0	0	---	0	898.1	68
3/19/00	2:15a	18.7	18.7	18.8	18.7	0	0	---	0	898	68
3/19/00	2:30a	18.8	18.8	18.9	18.7	0	0	---	0	897.8	69
3/19/00	2:45a	18.8	18.8	18.9	18.8	0	0	---	0	897.7	69
3/19/00	3:00a	19	19	19	18.9	0	0	---	0	897.6	69
3/19/00	3:15a	19.1	19.1	19.2	19	0	0	---	0	897.7	69
3/19/00	3:30a	19.2	19.2	19.2	19.1	0	0	---	0	897.4	69
3/19/00	3:45a	19.1	19.1	19.2	19	0	0	---	0	897.3	70
3/19/00	4:00a	18.9	18.9	19	18.8	0	0	---	0	897.4	69
3/19/00	4:15a	18.7	18.7	18.8	18.6	0	0	---	0	897.4	70
3/19/00	4:30a	18.7	18.7	18.7	18.6	0	0	---	0	897.3	70
3/19/00	4:45a	18.5	18.5	18.6	18.4	0	0	---	0	897.3	69
3/19/00	5:00a	18.3	18.3	18.4	18.3	0	0	---	0	897.4	70
3/19/00	5:15a	18.2	18.2	18.2	18.1	0	0	---	0	897.4	70
3/19/00	5:30a	18.3	18.3	18.4	18.2	0	0	---	0	897.5	70
3/19/00	5:45a	18.5	18.5	18.5	18.4	0	0	---	0	897.7	70
3/19/00	6:00a	18.1	18.1	18.4	17.9	0	0	---	0	897.8	70
3/19/00	6:15a	18.1	18.1	18.2	18	0	0	---	0	897.8	70
3/19/00	6:30a	18.1	18.1	18.2	18	0	0	---	0	897.8	71
3/19/00	6:45a	17.9	17.9	18.1	17.9	0	0	---	0	897.8	71
3/19/00	7:00a	18.2	18.2	18.3	18.1	0	0	---	0	898	71
3/19/00	7:15a	18.2	18.2	18.3	18.2	0	0	---	0	898.1	71
3/19/00	7:30a	18.2	18.2	18.3	18.1	0	0	---	0	898.3	71
3/19/00	7:45a	18.3	18.3	18.4	18.3	0	0	---	0	898.4	72
3/19/00	8:00a	18.6	18.6	18.7	18.4	0	0	---	0	898.5	72
3/19/00	8:15a	18.9	18.9	19.1	18.7	0	0	---	0	898.7	72
3/19/00	8:30a	19.3	19.3	19.6	19.1	0	0	---	0	898.6	72
3/19/00	8:45a	20.2	20.2	20.9	19.6	0	0	---	0	898.6	73
3/19/00	9:00a	21.2	21.2	21.3	21	0	0	---	0	898.6	75
3/19/00	9:15a	21.3	21.3	21.4	21.2	0	0	---	0	898.6	74
3/19/00	9:30a	21.6	21.6	22	21.4	0	0	---	0	898.6	73
3/19/00	9:45a	22.9	22.9	23.3	22.1	0.4	1.3	E	0	898.5	74
3/19/00	10:00a	23.5	23.5	24	23.2	0.4	1.3	E	0	898.6	74
3/19/00	10:15a	23.4	23.4	23.9	22.9	0.4	1.3	NNW	0	898.7	74
3/19/00	10:30a	23.1	23.1	23.4	22.7	0	1.3	E	0	898.6	73
3/19/00	10:45a	24.7	24.7	25.9	23.5	0.4	1.3	E	0	898.5	75
3/19/00	11:00a	25.3	25.3	25.8	24.9	0.4	1.3	N	0	898.4	75
3/19/00	11:15a	27.4	27.4	28.3	26.1	0.9	2.2	N	0	898.4	75
3/19/00	11:30a	28.3	28.3	29	27.1	0.9	2.7	N	0	898.5	73
3/19/00	11:45a	28.8	28.8	29.8	28.1	0.4	2.2	N	0	898.5	70
3/19/00	12:00p	29.9	29.9	30.6	29.2	0.9	2.2	N	0	898.4	67
3/19/00	12:15p	28.9	28.9	29.6	27.6	0.9	2.2	N	0	898.4	63
3/19/00	12:30p	29.2	29.2	30.1	28.1	0.4	1.8	N	0	898.1	61
3/19/00	12:45p	28.2	28.2	30	25.6	0.9	2.7	N	0	897.8	58

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/19/00	1:00p	24.6	24.6	25.6	22.9	0.4	1.8	N	0.4	897.6	54
3/19/00	1:15p	21.6	21.6	22.8	21.1	0.4	1.3	N	3.6	897.4	52
3/19/00	1:30p	20.8	20.8	21.1	20.7	0.4	1.3	NNE	2.6	896.9	55
3/19/00	1:45p	20.9	20.9	20.9	20.7	0	1.8	SW	1	896.8	59
3/19/00	2:00p	19.2	19.2	20.5	18.2	0.4	1.8	SE	8.2	896.8	60
3/19/00	2:15p	18.2	18.2	18.3	18.1	0	0.4	---	0.6	897	62
3/19/00	2:30p	18.3	18.3	18.5	18.2	0	0	---	0.8	896.9	64
3/19/00	2:45p	18	18	18.2	17.9	0	0	---	0	897	65
3/19/00	3:00p	17.7	17.7	18	17.3	0	0	---	0	896.9	66
3/19/00	3:15p	17.3	17.3	17.4	17.3	0	0	---	0	897	67
3/19/00	3:30p	17.4	17.4	17.8	17.3	0	0	---	0	896.5	68
3/19/00	3:45p	18.1	18.1	18.1	17.8	0	0	---	0	896.3	69
3/19/00	4:00p	18.2	18.2	18.3	18.1	0	0	---	0	896.4	69
3/19/00	4:15p	18.4	18.4	18.6	18.3	0	0	---	0.2	896.6	70
3/19/00	4:30p	18.4	18.4	18.7	17.9	0.4	1.8	SSE	0	896.8	71
3/19/00	4:45p	17.7	17.7	17.9	17.2	0.9	2.2	SSE	0	896.9	72
3/19/00	5:00p	17.1	17.1	17.3	16.9	1.3	3.1	S	0	896.8	73
3/19/00	5:15p	16.9	16.9	17.1	16.9	0.4	1.3	SSE	0.2	896.9	73
3/19/00	5:30p	17.1	17.1	17.1	17	0.4	0.9	SSE	0.6	897	74
3/19/00	5:45p	17.1	17.1	17.1	17	0	0	---	0	897	74
3/19/00	6:00p	17.2	17.2	17.2	17.1	0	0	---	0.8	897.4	74
3/19/00	6:15p	17.2	17.2	17.3	17.2	0	0	---	0.4	897.4	74
3/19/00	6:30p	17.2	17.2	17.3	17.2	0	0	---	0	897.5	75
3/19/00	6:45p	17.2	17.2	17.3	17.2	0	0.9	SSE	0	897.4	75
3/19/00	7:00p	17.2	17.2	17.2	17.2	0	0.9	SSE	0.6	897.4	75
3/19/00	7:15p	17.3	17.3	17.3	17.2	0	0	---	0.4	897.1	75
3/19/00	7:30p	17.2	17.2	17.3	17.2	0	0.4	SSE	0	897.4	75
3/19/00	7:45p	17.2	17.2	17.2	17.2	0	0.9	SSE	0	897.5	76
3/19/00	8:00p	17.2	17.2	17.2	17.2	0	0.9	SSE	0	897.3	76
3/19/00	8:15p	17.2	17.2	17.2	17.2	0	0	---	0	897.2	76
3/19/00	8:30p	17.2	17.2	17.2	17.2	0	0	---	0	897.5	76
3/19/00	8:45p	17.2	17.2	17.2	17.2	0	0	---	0	897.3	76
3/19/00	9:00p	17.2	17.2	17.2	17.2	0	0	---	0	897.4	76
3/19/00	9:15p	17.1	17.1	17.2	17.1	0	0	---	0	897.4	76
3/19/00	9:30p	17.1	17.1	17.2	17.1	0	0	---	0	897.4	76
3/19/00	9:45p	17.2	17.2	17.3	17.1	0	0	---	0	897.5	76
3/19/00	10:00p	17.2	17.2	17.3	17.2	0	0	---	0	897.6	76
3/19/00	10:15p	17.2	17.2	17.3	17.2	0	0	---	0	897.5	76
3/19/00	10:30p	17.1	17.1	17.2	17	0	0	---	0.2	897.3	77
3/19/00	10:45p	16.9	16.9	17.1	16.9	0	0.9	SSE	0	897.1	77
3/19/00	11:00p	16.8	16.8	16.9	16.7	0	0.9	SSE	0	897	77
3/19/00	11:15p	16.6	16.6	16.7	16.6	0	0.4	SSE	0	896.8	77
3/19/00	11:30p	16.6	16.6	16.7	16.6	0	0.9	SSE	0	896.6	77
3/19/00	11:45p	16.7	16.7	16.7	16.6	0.4	1.8	SSE	0	896.6	78
3/20/00	12:00a	16.6	16.6	16.7	16.6	0.4	1.3	SSE	0	896.4	78
3/20/00	12:15a	16.6	16.6	16.6	16.6	0.4	1.3	S	0	896.1	79
3/20/00	12:30a	16.5	16.5	16.6	16.4	0	0.4	S	0	895.9	78

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/20/00	12:45a	16.6	16.6	16.6	16.4	0	0.9	S	0	895.9	79
3/20/00	1:00a	16.6	16.6	16.7	16.6	0	0.9	S	0	895.7	79
3/20/00	1:15a	16.4	16.4	16.6	16.3	0.4	0.9	S	0	895.6	79
3/20/00	1:30a	16.2	16.2	16.3	16	0	0	---	0	895.5	79
3/20/00	1:45a	15.9	15.9	16	15.9	0	0	---	0	895.4	79
3/20/00	2:00a	15.8	15.8	15.9	15.7	0	0	---	0	895.2	79
3/20/00	2:15a	15.7	15.7	15.7	15.7	0	0	---	0	895.2	80
3/20/00	2:30a	15.8	15.8	15.9	15.7	0	0	---	0	895	80
3/20/00	2:45a	15.9	15.9	15.9	15.9	0	1.3	S	0	895	81
3/20/00	3:00a	16	16	16	15.9	0.9	1.3	S	0	894.8	81
3/20/00	3:15a	16	16	16.1	16	0.9	1.3	SSW	0	894.7	81
3/20/00	3:30a	15.9	15.9	16	15.9	0.9	1.3	SSW	0	894.6	82
3/20/00	3:45a	15.9	15.9	16	15.9	0.9	1.3	SSW	0	894.4	82
3/20/00	4:00a	15.9	15.9	16	15.9	0.9	1.3	SSW	0	894.4	82
3/20/00	4:15a	15.9	15.9	16	15.9	0.9	1.8	SSW	0	894.4	82
3/20/00	4:30a	16	16	16	15.9	1.3	1.8	SSW	0	894.4	82
3/20/00	4:45a	16.1	16.1	16.1	16	1.3	1.8	SSW	0	894.4	83
3/20/00	5:00a	16	16	16.1	16	0.9	1.3	SSW	0	894.4	83
3/20/00	5:15a	16	16	16.1	16	0.9	1.8	SSW	0	894.5	83
3/20/00	5:30a	16.2	16.2	16.3	16.1	1.3	1.8	SSW	0	894.7	83
3/20/00	5:45a	16.2	16.2	16.2	16.2	0.9	1.8	SSW	0	894.5	83
3/20/00	6:00a	16.2	16.2	16.2	16.1	0.9	1.3	SSW	0	894.6	83
3/20/00	6:15a	16.2	16.2	16.3	16.1	0.9	1.3	SSW	0	894.5	84
3/20/00	6:30a	16.3	16.3	16.4	16.3	0.9	1.3	SSW	0	894.7	84
3/20/00	6:45a	16.4	16.4	16.5	16.4	1.3	2.2	SSW	0	894.7	84
3/20/00	7:00a	16.6	16.6	16.7	16.5	1.8	2.7	SSW	0	894.7	85
3/20/00	7:15a	16.7	15.8	16.8	16.7	2.2	3.1	SSW	0	894.8	85
3/20/00	7:30a	16.8	15.9	16.9	16.7	2.2	3.6	SSW	0	895	86
3/20/00	7:45a	16.9	16.9	16.9	16.9	1.8	3.6	SSW	0	895	86
3/20/00	8:00a	16.9	16.9	16.9	16.8	1.8	2.7	SSW	0	895.2	86
3/20/00	8:15a	17	17	17.2	16.9	1.8	3.1	SSW	0	895.3	86
3/20/00	8:30a	17.2	17.2	17.2	17.2	1.8	2.7	SSW	0	895.4	87
3/20/00	8:45a	17.3	17.3	17.4	17.3	1.3	2.7	SSW	0	895.3	87
3/20/00	9:00a	17.6	17.6	17.8	17.3	1.8	2.2	SSW	0	895.4	87
3/20/00	9:15a	17.9	17.9	17.9	17.8	1.8	3.1	SSW	0	895.6	88
3/20/00	9:30a	17.5	17.5	17.8	17.2	1.8	2.2	SSW	0	895.6	87
3/20/00	9:45a	17.1	17.1	17.2	17	1.8	2.7	SSW	0	895.5	87
3/20/00	10:00a	17.4	17.4	17.5	17.3	1.8	2.7	SSW	0	895.3	87
3/20/00	10:15a	17.7	17.7	17.8	17.4	1.8	2.7	SSW	0	895.3	88
3/20/00	10:30a	17.9	17.9	17.9	17.8	1.3	2.2	SSW	0	895.2	88
3/20/00	10:45a	18.1	18.1	18.5	17.8	1.3	2.7	SSW	0	895.3	88
3/20/00	11:00a	18.9	18.9	19.1	18.6	0.9	1.8	SSW	0	895.4	89
3/20/00	11:15a	18.6	18.6	19.1	18.3	1.3	2.7	SSW	0	895.4	89
3/20/00	11:30a	18.3	18.3	18.4	18.3	1.3	2.7	SSW	0	895.5	88
3/20/00	11:45a	18.6	18.6	18.7	18.4	1.3	3.6	SSW	0	895.5	88
3/20/00	12:00p	18.4	18.4	18.5	18.3	1.3	2.2	SSW	0	895.4	87
3/20/00	12:15p	18.3	18.3	18.4	18.3	0.4	1.8	SSW	0	895.4	87

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/20/00	12:30p	18	18	18.2	17.8	0.9	1.8	SSW	0	895.2	86
3/20/00	12:45p	17.8	17.8	18	17.6	0.9	1.8	SSW	0	895.2	86
3/20/00	1:00p	17.8	17.8	18.1	17.6	0.9	1.8	SSW	0	895.2	87
3/20/00	1:15p	17.6	17.6	17.7	17.5	0.4	1.8	SSW	0.8	894.7	87
3/20/00	1:30p	17.7	17.7	17.8	17.6	0.9	1.3	SSW	0	894.7	87
3/20/00	1:45p	17.9	17.9	18	17.8	0.9	1.8	SSW	0	894.6	87
3/20/00	2:00p	17.9	17.9	17.9	17.8	0.4	1.3	SSW	0	894.6	88
3/20/00	2:15p	17.7	17.7	17.8	17.6	0.9	1.8	SSW	0.2	894.7	88
3/20/00	2:30p	17.7	17.7	17.7	17.6	0.4	0.9	SSW	0	894.5	88
3/20/00	2:45p	17.7	17.7	17.8	17.4	0	0.9	SSW	0.2	894.3	88
3/20/00	3:00p	17.4	17.4	17.5	17.4	0	0	---	0.6	894.3	88
3/20/00	3:15p	17.4	17.4	17.5	17.4	0	0	---	0.4	894.2	88
3/20/00	3:30p	17.3	17.3	17.4	17.2	0	1.3	SSW	0.4	894.3	88
3/20/00	3:45p	17.2	17.2	17.2	17.1	0	0.9	SSW	1	894.2	87
3/20/00	4:00p	17.1	17.1	17.1	17	0	0	---	1	893.9	87
3/20/00	4:15p	17.1	17.1	17.1	17.1	0	0.4	SSW	0.4	894.1	88
3/20/00	4:30p	17	17	17.1	16.8	0.4	1.8	SSW	1.8	894.2	88
3/20/00	4:45p	16.8	16.8	16.9	16.7	0.4	2.2	S	2.2	894.3	88
3/20/00	5:00p	16.4	16.4	16.7	16.3	0.9	1.8	SSW	2.2	894.6	88
3/20/00	5:15p	15.5	15.5	16.4	14.6	0.4	1.8	ENE	1.8	894.9	87
3/20/00	5:30p	14.3	14.3	14.6	14.2	0.4	1.8	ESE	1.6	894.8	85
3/20/00	5:45p	14.1	14.1	14.2	14.1	0.4	1.8	NW	0.4	895.2	85
3/20/00	6:00p	14	14	14.1	13.9	0.4	1.3	ENE	3	895.3	86
3/20/00	6:15p	13.9	13.9	14	13.9	0	1.3	N	1.6	895.7	86
3/20/00	6:30p	13.8	13.8	13.9	13.7	0.9	3.6	N	0.6	895.2	87
3/20/00	6:45p	13.7	13.7	13.7	13.6	0.4	1.3	NNW	0.2	895.7	87
3/20/00	7:00p	13.7	13.7	13.8	13.6	0.4	1.8	N	0	895.8	87
3/20/00	7:15p	13.6	13.6	13.7	13.6	0.4	1.8	ENE	0.2	896	88
3/20/00	7:30p	13.5	13.5	13.6	13.4	0.9	2.2	N	0	896.4	88
3/20/00	7:45p	13.5	13.5	13.5	13.4	0.9	1.8	ESE	0	896.8	88
3/20/00	8:00p	13.2	13.2	13.4	13.1	0.9	1.3	ESE	0	896.8	88
3/20/00	8:15p	12.9	12.9	13.1	12.8	0.4	2.2	E	0.2	896.8	88
3/20/00	8:30p	12.6	12.6	12.8	12.4	1.3	3.1	N	0	896.2	88
3/20/00	8:45p	12.4	12.4	12.6	12.3	0.9	4	E	0	896.7	88
3/20/00	9:00p	12.3	12.3	12.3	12.2	0.9	2.2	SE	0	897.7	88
3/20/00	9:15p	12.2	12.2	12.3	12.2	1.3	3.1	E	0	897.8	88
3/20/00	9:30p	12.2	12.2	12.2	12.2	0.4	1.8	ESE	0	897.8	89
3/20/00	9:45p	12.2	12.2	12.2	12.1	0	1.3	ESE	0	898.1	89
3/20/00	10:00p	12.2	12.2	12.3	12.2	0	0.4	ESE	0	898	89
3/20/00	10:15p	12.1	12.1	12.2	12.1	0.4	1.8	N	0.2	897.5	89
3/20/00	10:30p	12.1	12.1	12.1	12	0.9	1.8	E	0	897.9	89
3/20/00	10:45p	11.9	11.9	12.1	11.9	0.9	1.8	ENE	0	897.9	89
3/20/00	11:00p	11.9	11.9	12.1	11.9	0.4	1.3	ENE	0	897.5	89
3/20/00	11:15p	11.8	11.8	11.9	11.8	0.4	3.1	NW	0	897.7	89
3/20/00	11:30p	11.8	11.8	11.9	11.8	0.4	2.2	ENE	0	897.7	89
3/20/00	11:45p	11.7	11.7	11.8	11.7	0.9	2.2	ENE	0	897.9	89
3/21/00	12:00a	11.7	11.7	11.8	11.6	0.4	1.3	ENE	0	897.7	89

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/21/00	12:15a	11.6	11.6	11.6	11.5	0.4	1.8	E	0	897.9	89
3/21/00	12:30a	11.5	11.5	11.6	11.4	0.4	1.8	E	0	897.4	89
3/21/00	12:45a	11.4	11.4	11.4	11.3	0.9	1.8	E	0	897.6	89
3/21/00	1:00a	11.4	11.4	11.4	11.4	0.9	1.8	SE	0	897.9	89
3/21/00	1:15a	11.4	11.4	11.4	11.3	0.4	1.8	ENE	0.2	897.1	90
3/21/00	1:30a	11.3	11.3	11.4	11.3	0.9	2.2	ESE	0	897.6	90
3/21/00	1:45a	11.3	11.3	11.3	11.3	0.4	1.8	E	0	896.6	90
3/21/00	2:00a	11.3	11.3	11.4	11.2	0.4	1.3	SE	0	897.5	90
3/21/00	2:15a	11.3	11.3	11.3	11.2	0.4	1.3	SE	0	896.8	90
3/21/00	2:30a	11.2	11.2	11.3	11.2	0.4	1.3	NE	0	897.3	90
3/21/00	2:45a	11.2	11.2	11.3	11.2	0.4	1.3	ENE	0	897.4	90
3/21/00	3:00a	11.1	11.1	11.2	10.9	0.9	1.8	E	0	897.1	90
3/21/00	3:15a	10.9	10.9	10.9	10.8	0.9	2.2	E	0	897.2	90
3/21/00	3:30a	10.8	10.8	10.8	10.7	0.9	1.8	ESE	0	897.3	90
3/21/00	3:45a	10.8	10.8	10.8	10.7	0.9	1.8	E	0	897.5	90
3/21/00	4:00a	10.7	10.7	10.7	10.7	0.9	1.8	SE	0	897.2	90
3/21/00	4:15a	10.7	10.7	10.7	10.7	0.4	1.3	E	0	897.1	90
3/21/00	4:30a	10.8	10.8	10.9	10.7	0.4	1.8	E	0	897.1	90
3/21/00	4:45a	10.9	10.9	10.9	10.8	0.9	2.2	ESE	0	897.1	90
3/21/00	5:00a	10.9	10.9	10.9	10.9	0.9	1.8	E	0.2	897.3	91
3/21/00	5:15a	11	11	11	10.9	0.9	1.8	ESE	0	897.4	91
3/21/00	5:30a	10.9	10.9	11	10.9	1.3	3.6	ESE	0	897.4	91
3/21/00	5:45a	10.9	10.9	10.9	10.8	0.9	2.2	SE	0.4	897.4	91
3/21/00	6:00a	10.8	10.8	10.8	10.8	0.4	1.8	E	0.6	897.5	91
3/21/00	6:15a	10.7	10.7	10.8	10.7	0.9	2.2	E	0.2	897.5	91
3/21/00	6:30a	10.7	10.7	10.7	10.6	0	1.8	E	0.4	897.7	91
3/21/00	6:45a	10.6	10.6	10.6	10.5	0.9	1.8	ESE	0.6	897.9	91
3/21/00	7:00a	10.6	10.6	10.7	10.5	0.9	1.8	E	0	898	91
3/21/00	7:15a	10.7	10.7	10.8	10.7	0.9	1.8	ESE	0	898.3	91
3/21/00	7:30a	10.7	10.7	10.8	10.6	0.9	1.8	SE	0	898.3	91
3/21/00	7:45a	10.6	10.6	10.7	10.6	1.3	2.2	SSE	0.2	898.5	91
3/21/00	8:00a	10.8	10.8	10.8	10.7	0.9	1.8	SSE	0	898.6	91
3/21/00	8:15a	10.8	10.8	10.9	10.8	0.4	1.8	SSE	0	898.8	91
3/21/00	8:30a	10.9	10.9	10.9	10.8	0.9	1.8	SE	0.2	898.7	92
3/21/00	8:45a	11.1	11.1	11.2	10.9	1.3	3.1	ESE	0.4	898.9	92
3/21/00	9:00a	11.2	11.2	11.2	11.1	1.3	2.7	ESE	0.6	899	92
3/21/00	9:15a	11.2	11.2	11.2	11.1	1.3	4.9	ESE	0.6	899.1	92
3/21/00	9:30a	11.2	11.2	11.3	11.2	1.3	4	SE	0.4	899.3	92
3/21/00	9:45a	11.2	11.2	11.3	11.2	1.8	4.5	SSE	0.4	899.5	92
3/21/00	10:00a	11.2	11.2	11.3	11.2	1.8	3.1	SE	0.4	899.6	92
3/21/00	10:15a	11.2	11.2	11.3	11.2	1.3	3.1	SE	1	899.7	92
3/21/00	10:30a	11.3	11.3	11.3	11.2	1.3	2.7	SE	1	900	92
3/21/00	10:45a	11.3	11.3	11.3	11.3	1.3	2.7	SE	0.4	900	93
3/21/00	11:00a	11.4	11.4	11.4	11.3	1.3	3.1	SE	0.6	899.9	93
3/21/00	11:15a	11.4	11.4	11.5	11.4	1.3	2.2	SSE	0.4	900.1	93
3/21/00	11:30a	11.5	11.5	11.6	11.5	1.3	2.2	ESE	0.6	899.9	93
3/21/00	11:45a	11.6	11.6	11.7	11.6	1.3	2.7	SE	0.4	900	93

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/21/00	12:00p	11.6	11.6	11.6	11.5	1.3	2.7	ESE	0.4	900.1	93
3/21/00	12:15p	11.6	11.6	11.7	11.6	1.3	2.2	ESE	0.2	900	93
3/21/00	12:30p	11.7	11.7	11.8	11.7	0.9	2.2	SE	0.4	899.7	93
3/21/00	12:45p	11.9	11.9	11.9	11.8	0.4	1.3	E	0.4	899.7	93
3/21/00	1:00p	11.9	11.9	12.1	11.9	0.9	1.3	E	0.2	899.4	93
3/21/00	1:15p	11.9	11.9	12.1	11.8	0.9	2.2	SE	0.6	899.5	93
3/21/00	1:30p	11.9	11.9	12	11.8	0.4	1.3	ESE	0.8	899.6	93
3/21/00	1:45p	11.8	11.8	12	11.7	1.3	3.1	ESE	0.4	899.6	93
3/21/00	2:00p	11.6	11.6	11.7	11.6	0.9	2.2	E	0.2	899.5	93
3/21/00	2:15p	11.5	11.5	11.6	11.4	0.9	1.8	E	0.4	899.5	93
3/21/00	2:30p	11.4	11.4	11.5	11.4	0.9	2.7	ENE	0.2	899.5	93
3/21/00	2:45p	11.4	11.4	11.5	11.4	0.9	1.8	E	0.6	899.2	93
3/21/00	3:00p	11.6	11.6	11.7	11.5	0.9	2.2	E	0.4	899.2	93
3/21/00	3:15p	11.5	11.5	11.6	11.4	1.3	2.2	ENE	0.4	899.2	93
3/21/00	3:30p	11.4	11.4	11.5	11.4	0.9	2.2	E	0.4	899.2	93
3/21/00	3:45p	11.4	11.4	11.5	11.3	0.9	2.7	E	0.4	899.4	93
3/21/00	4:00p	11.2	11.2	11.3	11.2	1.3	2.7	E	0.2	899.2	93
3/21/00	4:15p	11.2	11.2	11.3	11.2	0.9	1.8	E	0.4	899.4	93
3/21/00	4:30p	11.2	11.2	11.3	11.1	1.3	2.7	E	0.6	899.4	93
3/21/00	4:45p	10.8	10.8	11.1	10.6	1.3	4	E	0.4	899.7	93
3/21/00	5:00p	10.4	10.4	10.6	10.2	1.3	4	ENE	0	899.8	92
3/21/00	5:15p	10.2	10.2	10.3	10.2	1.3	3.1	ENE	0.2	899.9	92
3/21/00	5:30p	10.2	10.2	10.2	10.1	0.9	3.1	ENE	0.2	900	92
3/21/00	5:45p	10.2	10.2	10.2	10.2	1.3	4	E	0	900.1	92
3/21/00	6:00p	10.2	10.2	10.2	10.2	1.3	4.5	E	0.2	900.3	93
3/21/00	6:15p	10.1	10.1	10.2	10	1.3	4	ENE	0	900.5	93
3/21/00	6:30p	10	10	10.1	10	1.3	3.1	E	0.2	900.5	93
3/21/00	6:45p	9.9	9.9	9.9	9.8	1.3	3.1	ENE	0	900.7	93
3/21/00	7:00p	9.8	9.8	9.8	9.7	0.9	2.7	ENE	0	900.7	93
3/21/00	7:15p	9.7	9.7	9.7	9.6	0.9	3.6	E	0.2	900.7	92
3/21/00	7:30p	9.7	9.7	9.7	9.7	0.9	2.7	ENE	0.2	900.8	93
3/21/00	7:45p	9.7	9.7	9.7	9.6	0.9	3.1	ENE	0	901	93
3/21/00	8:00p	9.4	9.4	9.6	9.3	0.9	2.2	E	0	901.1	93
3/21/00	8:15p	9.3	9.3	9.3	9.2	0.9	3.1	ENE	0.2	901.1	92
3/21/00	8:30p	9.3	9.3	9.4	9.2	0.9	3.1	N	0	901.1	92
3/21/00	8:45p	9.5	9.5	9.6	9.4	0.9	2.7	E	0	901.1	93
3/21/00	9:00p	9.6	9.6	9.6	9.6	0.9	2.7	ENE	0.2	901.1	93
3/21/00	9:15p	9.6	9.6	9.7	9.6	0.9	2.7	NE	0	901.1	93
3/21/00	9:30p	9.7	9.7	9.7	9.7	0.9	2.7	ENE	0.2	901.3	93
3/21/00	9:45p	9.7	9.7	9.8	9.7	1.3	3.6	ENE	0.2	901.5	94
3/21/00	10:00p	9.7	9.7	9.7	9.7	0.9	3.1	ENE	0	901.5	94
3/21/00	10:15p	9.7	9.7	9.7	9.6	0.9	3.1	ENE	0.2	901.4	94
3/21/00	10:30p	9.7	9.7	9.7	9.7	1.3	3.6	ENE	0	901.5	94
3/21/00	10:45p	9.7	9.7	9.7	9.6	0.9	3.6	ENE	0	901.3	94
3/21/00	11:00p	9.5	9.5	9.6	9.4	0.9	3.6	E	0	901.4	94
3/21/00	11:15p	9.4	9.4	9.5	9.4	0.9	2.2	E	0	901.3	94
3/21/00	11:30p	9.4	9.4	9.4	9.4	0.9	2.7	ENE	0	901.2	94

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/21/00	11:45p	9.4	9.4	9.5	9.4	0.9	2.7	ENE	0	901	94
3/22/00	12:00a	9.5	9.5	9.5	9.4	1.3	3.1	E	0	900.9	94
3/22/00	12:15a	9.4	9.4	9.5	9.3	1.3	2.2	E	0	900.5	94
3/22/00	12:30a	9.3	9.3	9.4	9.3	0.9	2.7	ENE	0	900.5	94
3/22/00	12:45a	9.3	9.3	9.3	9.3	0.9	2.7	ENE	0	900.2	94
3/22/00	1:00a	9.3	9.3	9.3	9.2	0.9	2.2	E	0	900.1	94
3/22/00	1:15a	9.3	9.3	9.3	9.2	0.9	2.2	E	0	900	93
3/22/00	1:30a	9.3	9.3	9.3	9.3	0.4	2.2	W	0	899.9	94
3/22/00	1:45a	9.3	9.3	9.3	9.3	0.9	2.2	ENE	0	899.7	94
3/22/00	2:00a	9.4	9.4	9.4	9.3	0.9	4.5	N	0	899.7	94
3/22/00	2:15a	9.4	9.4	9.4	9.4	0.9	2.7	E	0	899.6	94
3/22/00	2:30a	9.4	9.4	9.5	9.4	0.9	3.1	ENE	0	899.4	94
3/22/00	2:45a	9.6	9.6	9.6	9.6	1.3	4	ENE	0	899.1	94
3/22/00	3:00a	9.7	9.7	9.7	9.6	1.3	3.6	ENE	0	899.1	94
3/22/00	3:15a	9.7	9.7	9.7	9.6	1.3	2.7	ENE	0	899.1	94
3/22/00	3:30a	9.5	9.5	9.6	9.4	1.3	4.5	ENE	0.2	899	94
3/22/00	3:45a	9.4	9.4	9.4	9.4	1.3	4.5	E	0	898.9	94
3/22/00	4:00a	9.3	9.3	9.4	9.2	0.9	2.7	ENE	0	898.7	94
3/22/00	4:15a	9.2	9.2	9.2	9.2	0.9	3.6	E	0	898.5	94
3/22/00	4:30a	9.1	9.1	9.2	9	0.9	2.2	ENE	0	898.5	94
3/22/00	4:45a	9	9	9.1	8.9	0.9	1.8	ENE	0	898.3	94
3/22/00	5:00a	8.9	8.9	8.9	8.8	1.3	2.2	E	0.2	898.2	94
3/22/00	5:15a	8.9	8.9	8.9	8.8	1.3	2.7	E	0	898.1	94
3/22/00	5:30a	9	9	9.1	8.9	0.9	2.2	E	0.2	898.2	94
3/22/00	5:45a	9	9	9	9	0.9	2.7	E	0	898.2	94
3/22/00	6:00a	9	9	9	9	0.9	2.2	ENE	0	898	94
3/22/00	6:15a	9.1	9.1	9.1	9	1.3	3.1	E	0.2	897.9	94
3/22/00	6:30a	9.1	9.1	9.1	9.1	1.3	2.2	E	0	898	94
3/22/00	6:45a	9.2	9.2	9.3	9.1	0.9	2.7	E	0	898	94
3/22/00	7:00a	9.4	9.4	9.6	9.3	1.3	2.2	E	0.2	897.8	94
3/22/00	7:15a	9.7	9.7	9.8	9.6	1.3	2.7	E	0.2	897.8	95
3/22/00	7:30a	9.7	9.7	9.8	9.7	1.3	2.7	E	0	897.9	95
3/22/00	7:45a	9.8	9.8	9.8	9.7	1.3	2.2	E	0	897.8	95
3/22/00	8:00a	9.9	9.9	9.9	9.8	1.3	2.7	E	0.2	897.7	95
3/22/00	8:15a	10	10	10.1	9.9	1.3	2.2	E	0	897.7	95
3/22/00	8:30a	10.1	10.1	10.2	10.1	1.3	2.2	ESE	0	897.7	95
3/22/00	8:45a	10.2	10.2	10.3	10.1	1.3	2.2	E	0	897.7	95
3/22/00	9:00a	10.3	10.3	10.4	10.3	1.3	2.2	E	0	897.7	95
3/22/00	9:15a	10.4	10.4	10.6	10.4	1.3	2.2	E	0	897.5	95
3/22/00	9:30a	10.6	10.6	10.7	10.6	1.3	2.2	E	0	897.5	96
3/22/00	9:45a	10.8	10.8	10.9	10.7	1.3	2.7	E	0	897.5	96
3/22/00	10:00a	10.9	10.9	11	10.9	0.9	2.2	E	0.2	897.6	96
3/22/00	10:15a	11.1	11.1	11.1	11	0.9	2.2	ENE	1	897.5	96
3/22/00	10:30a	11.2	11.2	11.2	11.1	0.9	2.2	ENE	1	897.4	96
3/22/00	10:45a	11.4	11.4	11.6	11.3	0.9	2.2	E	0.4	897.3	96
3/22/00	11:00a	11.6	11.6	11.6	11.5	1.3	2.7	E	0	897.2	96
3/22/00	11:15a	11.7	11.7	11.8	11.6	0.9	1.8	ENE	0.4	897.2	96

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/22/00	11:30a	11.9	11.9	12.1	11.8	0.9	2.7	ENE	0	897	96
3/22/00	11:45a	12.1	12.1	12.2	12	1.3	3.1	ENE	0.2	896.8	96
3/22/00	12:00p	12.3	12.3	12.3	12.1	1.3	4	N	0	896.6	96
3/22/00	12:15p	12.4	12.4	12.5	12.3	1.3	3.1	N	0	896.5	96
3/22/00	12:30p	12.6	12.6	12.8	12.5	0.9	3.1	NE	0.2	896.1	97
3/22/00	12:45p	12.7	12.7	12.7	12.6	1.8	4.9	NNE	0	896	97
3/22/00	1:00p	12.6	12.6	12.8	12.6	1.3	3.6	E	0	895.8	96
3/22/00	1:15p	12.6	12.6	12.7	12.4	1.8	3.6	E	0.2	895.5	96
3/22/00	1:30p	12.5	12.5	12.6	12.4	1.3	3.6	ENE	0	895.3	96
3/22/00	1:45p	12.4	12.4	12.6	12.3	1.8	4	ENE	0	895	96
3/22/00	2:00p	12.6	12.6	12.7	12.4	1.3	2.7	E	0	894.5	96
3/22/00	2:15p	12.7	12.7	12.7	12.6	1.3	3.1	ENE	0.2	894.2	96
3/22/00	2:30p	12.7	12.7	12.8	12.6	1.3	4	E	0	894	96
3/22/00	2:45p	12.8	12.8	12.8	12.7	1.3	4	ENE	0.2	893.9	96
3/22/00	3:00p	12.8	12.8	12.9	12.8	1.3	4	E	0.2	893.7	96
3/22/00	3:15p	12.9	12.9	12.9	12.8	1.3	3.6	E	0.2	893.6	96
3/22/00	3:30p	13.1	13.1	13.2	12.9	1.8	3.6	E	0.2	893.5	96
3/22/00	3:45p	13.2	13.2	13.2	13.1	1.3	4	E	0.2	893.2	96
3/22/00	4:00p	13.2	13.2	13.2	13.1	1.8	4	E	0	893	97
3/22/00	4:15p	13.2	13.2	13.3	13.1	1.3	4.5	NE	0	892.8	96
3/22/00	4:30p	13.1	13.1	13.2	13	1.3	3.6	ENE	0.2	892.6	96
3/22/00	4:45p	12.9	12.9	13	12.9	0.9	2.7	E	1	892.5	96
3/22/00	5:00p	13	13	13	13	0.9	3.6	ENE	3	892.5	96
3/22/00	5:15p	13.1	13.1	13.1	13	0.9	2.2	N	1	892.5	96
3/22/00	5:30p	13.1	13.1	13.2	13.1	1.3	4	N	0.2	892.4	96
3/22/00	5:45p	13	13	13.1	12.9	1.3	4	NNE	0	892.4	96
3/22/00	6:00p	13	13	13	12.9	1.3	3.1	N	0	892.2	96
3/22/00	6:15p	12.9	12.9	12.9	12.8	1.3	3.6	N	0	892.1	96
3/22/00	6:30p	12.8	12.8	12.9	12.8	0.9	2.2	N	0.2	892	96
3/22/00	6:45p	12.9	12.9	12.9	12.8	0.9	2.2	N	0	891.9	96
3/22/00	7:00p	12.8	12.8	12.9	12.7	1.3	2.7	NNE	0.2	891.8	96
3/22/00	7:15p	12.6	12.6	12.7	12.6	1.3	4	N	0	891.9	96
3/22/00	7:30p	12.6	12.6	12.7	12.6	0.9	2.2	N	0.2	892.1	96
3/22/00	7:45p	12.7	12.7	12.7	12.7	0.9	2.7	N	0.2	892	96
3/22/00	8:00p	12.6	12.6	12.7	12.6	1.3	2.7	N	0	891.9	96
3/22/00	8:15p	12.6	12.6	12.6	12.5	0.9	2.2	N	0.2	891.9	96
3/22/00	8:30p	12.6	12.6	12.6	12.6	0.4	1.8	N	0.4	891.9	96
3/22/00	8:45p	12.6	12.6	12.6	12.5	0.9	1.8	NNW	0.4	892	96
3/22/00	9:00p	12.5	12.5	12.5	12.5	0.9	2.2	N	0.2	892.1	96
3/22/00	9:15p	12.5	12.5	12.5	12.5	0.4	1.3	N	0	892.2	96
3/22/00	9:30p	12.5	12.5	12.5	12.4	0.4	2.2	N	0.2	892.1	96
3/22/00	9:45p	12.2	12.2	12.4	12	0.9	2.7	N	0	892.2	96
3/22/00	10:00p	11.9	11.9	11.9	11.8	0.4	1.3	N	0	892.2	96
3/22/00	10:15p	11.9	11.9	11.9	11.8	0	1.3	NNE	0	892.1	96
3/22/00	10:30p	11.9	11.9	12	11.9	0.4	1.3	NNW	0	891.9	96
3/22/00	10:45p	12.1	12.1	12.1	12	0.4	2.2	N	0	891.8	96
3/22/00	11:00p	12.2	12.2	12.2	12.1	0.4	1.3	NNW	0	891.6	96

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/22/00	11:15p	12.2	12.2	12.3	12.2	0.4	0.9	N	0	891.4	96
3/22/00	11:30p	12.3	12.3	12.3	12.3	0.4	1.3	N	0	891.3	96
3/22/00	11:45p	12.3	12.3	12.4	12.3	0.4	1.8	N	0	891	97
3/23/00	12:00a	12.4	12.4	12.4	12.3	0.4	1.3	N	0	890.9	97
3/23/00	12:15a	12.4	12.4	12.4	12.4	0	1.3	N	0	890.7	97
3/23/00	12:30a	12.4	12.4	12.4	12.4	0	1.3	N	0	890.4	97
3/23/00	12:45a	12.4	12.4	12.4	12.4	0	0.9	N	0	890.4	97
3/23/00	1:00a	12.3	12.3	12.4	12.3	0	0.9	N	0	890.5	97
3/23/00	1:15a	12.4	12.4	12.4	12.4	0	0	---	0	890.3	97
3/23/00	1:30a	12.4	12.4	12.4	12.3	0	0	---	0	890	97
3/23/00	1:45a	12.2	12.2	12.3	12.2	0	0	---	0	890	96
3/23/00	2:00a	12.2	12.2	12.2	12.2	0	0	---	0	889.9	96
3/23/00	2:15a	12.2	12.2	12.2	12.1	0	0.4	N	0	889.7	96
3/23/00	2:30a	12.1	12.1	12.2	12.1	0	0.4	N	0	889.5	96
3/23/00	2:45a	12.1	12.1	12.1	12.1	0	0	---	0	889.2	96
3/23/00	3:00a	12.1	12.1	12.2	12.1	0	0	---	0	889	96
3/23/00	3:15a	12.2	12.2	12.2	12.1	0.9	1.8	SSW	0	889	97
3/23/00	3:30a	12.1	12.1	12.2	12.1	0.9	1.3	SSW	0	888.7	97
3/23/00	3:45a	12.1	12.1	12.1	12.1	0.4	1.3	SSW	0	888.7	97
3/23/00	4:00a	12	12	12.1	12	0.4	1.3	SSW	0	888.6	97
3/23/00	4:15a	12.1	12.1	12.2	12.1	0.9	2.2	SSW	0	888.6	97
3/23/00	4:30a	12.3	12.3	12.3	12.2	0.9	2.2	SSW	0	889	97
3/23/00	4:45a	12.3	12.3	12.3	12.3	1.3	1.8	SSW	0	889	97
3/23/00	5:00a	12.3	12.3	12.3	12.2	1.3	2.7	SSW	0	889	97
3/23/00	5:15a	12.2	12.2	12.2	12.2	0.9	1.8	SSW	0	889.1	97
3/23/00	5:30a	12.2	12.2	12.3	12.2	0.9	1.8	SSW	0	889.1	97
3/23/00	5:45a	12.3	12.3	12.3	12.3	0.9	1.3	SSW	0	889.2	97
3/23/00	6:00a	12.3	12.3	12.3	12.2	0.9	1.8	SSW	0	889.3	97
3/23/00	6:15a	12.3	12.3	12.3	12.2	0.9	1.8	SSW	0	889.4	97
3/23/00	6:30a	12.3	12.3	12.3	12.3	0.9	1.8	SSW	0	889.5	97
3/23/00	6:45a	12.3	12.3	12.4	12.3	1.3	1.8	SSW	0	889.6	97
3/23/00	7:00a	12.4	12.4	12.4	12.4	0.9	1.8	SSW	0	889.7	97
3/23/00	7:15a	12.4	12.4	12.4	12.4	0.9	1.8	SSW	0	889.8	98
3/23/00	7:30a	12.4	12.4	12.4	12.4	1.3	1.8	SSW	0	889.8	97
3/23/00	7:45a	12.5	12.5	12.5	12.4	1.3	2.2	SSW	0	889.8	98
3/23/00	8:00a	12.6	12.6	12.6	12.5	0.9	1.8	SSW	0	889.9	98
3/23/00	8:15a	12.7	12.7	12.7	12.6	0.9	2.2	SSW	0	890.2	98
3/23/00	8:30a	12.8	12.8	13	12.7	0.9	2.7	SSW	0	890.3	98
3/23/00	8:45a	13.1	13.1	13.1	13	1.3	3.1	SSW	0	890.2	98
3/23/00	9:00a	13.3	13.3	13.7	13.1	1.8	2.7	SSW	0	890.2	98
3/23/00	9:15a	13.8	13.8	13.8	13.7	1.8	3.6	SSW	0	890.5	99
3/23/00	9:30a	13.8	13.8	14	13.7	1.8	3.1	SSW	0	890.5	99
3/23/00	9:45a	13.9	13.9	14	13.9	1.8	3.1	SSW	0	890.6	99
3/23/00	10:00a	13.8	12.8	13.9	13.7	2.2	3.1	SSW	0	890.8	99
3/23/00	10:15a	13.7	13.7	13.8	13.7	1.8	3.1	SSW	0	890.9	99
3/23/00	10:30a	13.9	13.9	14.3	13.7	1.8	2.7	SSW	0	890.7	98
3/23/00	10:45a	15.7	15.7	17.3	14.4	1.3	3.1	SSW	0	890.6	100

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/23/00	11:00a	16.4	16.4	17.1	15.7	1.3	2.7	SSW	0	890.6	100
3/23/00	11:15a	15.8	15.8	15.9	15.7	0.9	1.8	SSW	0	890.8	100
3/23/00	11:30a	15.7	15.7	16.1	15.4	1.3	2.2	SSW	0	890.9	100
3/23/00	11:45a	16.2	16.2	16.5	15.9	0.9	2.7	SSW	0	890.8	99
3/23/00	12:00p	16.6	16.6	16.9	16.1	0.9	1.8	SSW	0	890.9	99
3/23/00	12:15p	16.6	16.6	16.9	16.3	0.9	1.8	SSW	0	891	99
3/23/00	12:30p	16.3	16.3	16.9	16.2	0.9	1.8	SSW	0.2	891.1	97
3/23/00	12:45p	17.2	17.2	17.3	17.1	0.4	1.3	SSW	0	891.2	84
3/23/00	1:00p	16.7	16.7	17.1	16.6	0.9	1.8	SSW	0	891.3	90
3/23/00	1:15p	16.8	16.8	17.3	16.5	0.4	1.8	S	0	891.2	91
3/23/00	1:30p	16.8	16.8	17.2	16.4	0.9	1.3	S	0	891	90
3/23/00	1:45p	17.7	17.7	17.9	17	0.4	1.8	S	0	890.9	91
3/23/00	2:00p	17.4	17.4	17.8	17.2	0.4	1.3	S	0	890.8	90
3/23/00	2:15p	17.5	17.5	17.9	17.3	0.4	2.2	SE	0	890.7	89
3/23/00	2:30p	18.3	18.3	18.4	17.9	0	0.9	SSE	0	890.6	89
3/23/00	2:45p	18.6	18.6	18.8	18.4	0.4	1.3	SSE	0	890.5	90
3/23/00	3:00p	18	18	18.4	17.6	0.4	2.2	SSE	0	890.6	88
3/23/00	3:15p	17.3	17.3	17.5	17.2	0.9	1.8	SE	0	890.7	86
3/23/00	3:30p	16.3	16.3	17.2	15	0.9	3.1	NE	0	891	85
3/23/00	3:45p	14.7	14.7	14.9	14.4	0.9	2.7	E	0	891.2	83
3/23/00	4:00p	14.3	14.3	14.4	14.1	0.9	2.2	N	0.2	891.4	83
3/23/00	4:15p	13.9	13.9	14.1	13.6	0.4	3.1	N	0	891.5	83
3/23/00	4:30p	12.8	12.8	13.5	12.3	1.3	3.6	ENE	0	891.8	83
3/23/00	4:45p	12.1	12.1	12.3	11.9	0.9	3.1	E	0	892.1	83
3/23/00	5:00p	12	12	12.1	11.8	0.9	2.2	E	0	892.3	84
3/23/00	5:15p	11.8	11.8	11.9	11.8	0.9	1.8	E	0	892.6	86
3/23/00	5:30p	11.8	11.8	11.8	11.6	0.9	2.2	N	0.2	892.7	86
3/23/00	5:45p	11.4	11.4	11.6	11.3	0.9	2.7	NE	0	892.9	87
3/23/00	6:00p	11.2	11.2	11.3	11.1	1.3	3.1	ENE	0	893.1	87
3/23/00	6:15p	11.1	11.1	11.1	11	0.9	3.6	E	0	893.4	87
3/23/00	6:30p	11	11	11.1	10.9	0.9	3.1	E	0	893.6	88
3/23/00	6:45p	10.8	10.8	10.9	10.7	0.9	2.2	E	0	893.9	88
3/23/00	7:00p	10.7	10.7	10.8	10.6	0.9	2.2	ENE	0	894.2	88
3/23/00	7:15p	10.5	10.5	10.6	10.3	0.9	2.7	E	0	894.3	89
3/23/00	7:30p	10.2	10.2	10.3	10.2	0.9	3.1	ENE	0	894.7	89
3/23/00	7:45p	10.1	10.1	10.2	10	0.4	2.2	E	0	894.9	89
3/23/00	8:00p	9.9	9.9	10	9.9	0.4	1.8	ENE	0	895.1	89
3/23/00	8:15p	9.9	9.9	9.9	9.8	0.4	1.8	N	0	895.4	89
3/23/00	8:30p	9.8	9.8	9.8	9.7	0.9	2.2	E	0	895.7	89
3/23/00	8:45p	9.8	9.8	9.8	9.7	0.4	1.3	E	0	895.8	90
3/23/00	9:00p	9.7	9.7	9.7	9.7	0.4	1.8	E	0	896.1	90
3/23/00	9:15p	9.8	9.8	9.8	9.7	0.4	1.8	E	0.2	896.3	90
3/23/00	9:30p	9.8	9.8	9.8	9.7	0.4	1.3	E	0	896.3	90
3/23/00	9:45p	9.7	9.7	9.7	9.7	0	1.3	NE	0	896.5	90
3/23/00	10:00p	9.7	9.7	9.7	9.6	0.4	1.3	ENE	0	896.7	91
3/23/00	10:15p	9.7	9.7	9.7	9.6	0.4	1.3	ENE	0	896.7	91
3/23/00	10:30p	9.7	9.7	9.7	9.6	0.4	1.3	ENE	0	896.6	91

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/23/00	10:45p	9.6	9.6	9.6	9.6	0.4	1.3	ENE	0	896.8	91
3/23/00	11:00p	9.6	9.6	9.6	9.5	0.4	1.3	ENE	0.2	896.6	91
3/23/00	11:15p	9.6	9.6	9.6	9.5	0	1.3	NW	0	896.7	91
3/23/00	11:30p	9.6	9.6	9.6	9.6	0.4	0.9	N	0	896.9	91
3/23/00	11:45p	9.4	9.4	9.6	9.3	0.9	1.8	E	0.2	896.9	91
3/24/00	12:00a	9.2	9.2	9.3	9.1	0.9	1.8	E	0	896.8	91
3/24/00	12:15a	9.2	9.2	9.2	9.1	0.9	2.2	E	0.2	896.8	91
3/24/00	12:30a	9.1	9.1	9.2	9.1	0.9	1.8	E	0	896.8	91
3/24/00	12:45a	9.1	9.1	9.1	9.1	0.4	1.3	E	0	896.8	91
3/24/00	1:00a	9.1	9.1	9.2	9.1	0.4	1.3	E	0	896.8	92
3/24/00	1:15a	9.1	9.1	9.2	9	0.4	1.3	E	0	896.8	92
3/24/00	1:30a	9	9	9.1	8.9	0.4	1.3	E	0	896.7	92
3/24/00	1:45a	8.8	8.8	8.9	8.7	0.9	1.8	ENE	0	896.7	92
3/24/00	2:00a	8.7	8.7	8.8	8.6	0.4	1.8	ENE	0	896.8	92
3/24/00	2:15a	8.5	8.5	8.6	8.4	0.4	1.3	ENE	0	896.7	92
3/24/00	2:30a	8.4	8.4	8.5	8.4	0.4	1.3	ENE	0	896.8	92
3/24/00	2:45a	8.4	8.4	8.4	8.3	0.4	0.9	NE	0	896.7	92
3/24/00	3:00a	8.4	8.4	8.4	8.3	0.4	0.9	N	0	896.7	92
3/24/00	3:15a	8.3	8.3	8.4	8.3	0.9	1.8	ENE	0	896.7	92
3/24/00	3:30a	8.3	8.3	8.4	8.3	0.9	1.3	ENE	0	896.8	92
3/24/00	3:45a	8.3	8.3	8.4	8.2	0.9	1.8	ESE	0	896.6	92
3/24/00	4:00a	8.3	8.3	8.3	8.2	0.9	1.8	SE	0	896.7	92
3/24/00	4:15a	8.3	8.3	8.4	8.2	0.9	1.8	ESE	0	896.7	92
3/24/00	4:30a	8.3	8.3	8.4	8.1	0.9	1.8	ESE	0	896.7	92
3/24/00	4:45a	8.1	8.1	8.2	7.9	0.9	2.2	SE	0	896.8	92
3/24/00	5:00a	7.9	7.9	8	7.7	0.9	2.2	SSE	0	896.8	92
3/24/00	5:15a	7.7	7.7	7.8	7.7	0.9	1.8	SE	0	896.8	92
3/24/00	5:30a	7.7	7.7	7.8	7.7	0.9	2.7	SE	0	897	92
3/24/00	5:45a	7.7	7.7	7.8	7.7	0.9	1.8	SE	0.2	897	92
3/24/00	6:00a	7.7	7.7	7.8	7.7	0.9	1.8	SE	0	897.2	92
3/24/00	6:15a	7.7	7.7	7.8	7.6	0.4	1.3	SE	0	897.4	93
3/24/00	6:30a	7.6	7.6	7.7	7.6	0.9	1.3	SE	0	897.4	93
3/24/00	6:45a	7.7	7.7	7.8	7.6	0.4	0.9	SE	0	897.6	93
3/24/00	7:00a	7.7	7.7	7.8	7.6	0.4	1.3	SE	0	897.8	93
3/24/00	7:15a	7.6	7.6	7.6	7.6	0.4	1.3	SE	0	897.9	93
3/24/00	7:30a	7.6	7.6	7.6	7.5	0.4	0.9	SE	0	897.9	93
3/24/00	7:45a	7.7	7.7	7.7	7.6	0.4	1.3	SE	0	898.1	93
3/24/00	8:00a	7.7	7.7	7.7	7.6	0.4	1.3	SE	0	898.2	93
3/24/00	8:15a	7.7	7.7	7.8	7.6	0.4	1.3	SE	0	898.5	93
3/24/00	8:30a	7.7	7.7	7.8	7.6	0.9	1.8	SE	0	898.7	93
3/24/00	8:45a	7.7	7.7	7.8	7.6	0.9	1.8	SE	0	898.7	93
3/24/00	9:00a	7.8	7.8	7.9	7.7	0.9	1.8	SE	0	898.8	93
3/24/00	9:15a	8.1	8.1	8.2	7.9	0.9	2.2	SE	0	898.9	94
3/24/00	9:30a	8.2	8.2	8.3	8.1	0.9	2.2	SE	0	898.9	94
3/24/00	9:45a	8.3	8.3	8.4	8.2	0.9	1.8	SE	0	898.9	94
3/24/00	10:00a	8.5	8.5	8.8	8.3	0.9	2.2	SE	0	899	94
3/24/00	10:15a	8.8	8.8	9.1	8.6	0.9	2.7	SE	0	899	94

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/24/00	10:30a	9.2	9.2	9.4	9	0.9	2.2	SE	0	898.8	95
3/24/00	10:45a	9.4	9.4	9.6	9.3	0.9	1.8	SE	0	898.7	95
3/24/00	11:00a	10	10	10.3	9.6	0.9	1.8	ESE	0	898.5	95
3/24/00	11:15a	10.1	10.1	10.1	9.9	1.3	2.2	ESE	0	898.6	95
3/24/00	11:30a	10.2	10.2	10.3	10.1	0.9	2.2	ESE	0	898.4	95
3/24/00	11:45a	10.6	10.6	10.7	10.4	0.9	1.8	E	0	898.5	95
3/24/00	12:00p	10.6	10.6	10.7	10.4	0.9	1.8	SE	0	898.5	95
3/24/00	12:15p	10.7	10.7	10.8	10.4	0.9	2.2	ESE	0	898.3	95
3/24/00	12:30p	10.9	10.9	11.2	10.7	0.4	1.8	ESE	0	898.3	95
3/24/00	12:45p	11.1	11.1	11.2	10.9	0.4	1.3	ESE	0	898.1	94
3/24/00	1:00p	10.9	10.9	11	10.8	0.4	1.3	ESE	0	897.9	94
3/24/00	1:15p	10.9	10.9	11.1	10.8	0	0.9	ESE	0	897.8	94
3/24/00	1:30p	10.7	10.7	11	10.5	0.4	1.8	N	0	897.7	93
3/24/00	1:45p	10.7	10.7	10.8	10.6	0.4	1.3	ENE	0	897.7	93
3/24/00	2:00p	10.7	10.7	10.8	10.6	0	1.3	SE	0	897.7	93
3/24/00	2:15p	10.3	10.3	10.6	10.1	0.9	1.3	SE	0	897.7	92
3/24/00	2:30p	10.2	10.2	10.3	10.1	0.9	1.8	SE	0	897.6	92
3/24/00	2:45p	10.2	10.2	10.3	10.1	0.9	1.8	SE	0	897.8	92
3/24/00	3:00p	10.3	10.3	10.3	10.2	0.4	1.3	ESE	0	897.6	92
3/24/00	3:15p	10.3	10.3	10.4	10.2	0.4	1.3	SE	0	897.7	92
3/24/00	3:30p	10.2	10.2	10.4	10.1	0.4	1.8	E	0	897.7	92
3/24/00	3:45p	10.2	10.2	10.2	10.1	0.4	1.3	SE	0	897.5	92
3/24/00	4:00p	10.2	10.2	10.3	10.2	0.9	1.3	SE	0	897.6	92
3/24/00	4:15p	10.1	10.1	10.2	10	0.9	1.8	SE	0	897.6	92
3/24/00	4:30p	9.9	9.9	10	9.8	0.4	1.3	SE	0	897.5	92
3/24/00	4:45p	9.8	9.8	9.8	9.7	0.4	1.3	ESE	0	897.7	92
3/24/00	5:00p	9.7	9.7	9.8	9.6	0.4	1.3	E	0	897.6	92
3/24/00	5:15p	9.7	9.7	9.7	9.7	0.4	1.3	E	0	897.8	92
3/24/00	5:30p	9.7	9.7	9.8	9.7	0.4	0.9	E	0	897.8	92
3/24/00	5:45p	9.7	9.7	9.8	9.7	0.4	0.9	E	0	898	92
3/24/00	6:00p	9.5	9.5	9.7	9.4	0.4	1.3	NE	0	898.1	93
3/24/00	6:15p	9.3	9.3	9.4	9.2	0.4	1.8	E	0	898.2	92
3/24/00	6:30p	9.2	9.2	9.3	9.1	0.4	1.3	E	0	898.3	92
3/24/00	6:45p	9.1	9.1	9.1	9	0.4	1.8	E	0	898.5	92
3/24/00	7:00p	8.9	8.9	9	8.8	0.4	0.9	E	0	898.5	92
3/24/00	7:15p	8.9	8.9	8.9	8.8	0	0.9	E	0	898.7	92
3/24/00	7:30p	8.9	8.9	9	8.9	0	0.9	E	0	898.8	92
3/24/00	7:45p	9	9	9	9	0.4	0.9	E	0	898.9	92
3/24/00	8:00p	9.1	9.1	9.1	9	0	0.9	ENE	0	899	92
3/24/00	8:15p	9.1	9.1	9.1	9	0.4	1.3	ENE	0	899.2	93
3/24/00	8:30p	9	9	9	9	0.4	1.3	E	0	899.3	93
3/24/00	8:45p	9	9	9	9	0	0	---	0	899.4	93
3/24/00	9:00p	9	9	9.1	9	0.4	1.3	E	0	899.6	93
3/24/00	9:15p	9	9	9.1	8.8	0.4	1.8	E	0	899.7	93
3/24/00	9:30p	8.8	8.8	8.9	8.8	0.4	1.3	E	0	899.8	93
3/24/00	9:45p	8.8	8.8	8.8	8.7	0	0.9	E	0	899.7	93
3/24/00	10:00p	8.8	8.8	8.8	8.7	0	0	---	0	899.6	93

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/24/00	10:15p	8.6	8.6	8.6	8.6	0	0	---	0	899.5	93
3/24/00	10:30p	8.6	8.6	8.6	8.6	0	0.9	E	0	899.5	93
3/24/00	10:45p	8.7	8.7	8.7	8.6	0	0.9	E	0	899.6	93
3/24/00	11:00p	8.8	8.8	8.8	8.7	0.4	1.3	E	0	899.5	93
3/24/00	11:15p	8.8	8.8	8.8	8.8	0	0.9	E	0	899.5	93
3/24/00	11:30p	8.8	8.8	8.8	8.7	0	0.9	E	0	899.3	94
3/24/00	11:45p	8.7	8.7	8.8	8.7	0.4	0.9	E	0	899.3	94
3/25/00	12:00a	8.7	8.7	8.8	8.7	0.4	1.3	ESE	0	899	94
3/25/00	12:15a	8.7	8.7	8.8	8.6	0.9	1.8	SE	0	898.9	94
3/25/00	12:30a	8.6	8.6	8.6	8.5	0.4	1.8	SE	0	898.8	94
3/25/00	12:45a	8.6	8.6	8.6	8.5	0.9	1.8	ESE	0	898.7	94
3/25/00	1:00a	8.6	8.6	8.6	8.6	0.9	1.8	SE	0	898.5	94
3/25/00	1:15a	8.7	8.7	8.7	8.6	0.4	1.3	ESE	0	898.6	94
3/25/00	1:30a	8.6	8.6	8.7	8.6	0.4	1.8	SE	0	898.6	94
3/25/00	1:45a	8.6	8.6	8.6	8.5	0.9	1.3	SE	0	898.6	94
3/25/00	2:00a	8.6	8.6	8.6	8.6	0	1.3	SE	0	898.4	94
3/25/00	2:15a	8.5	8.5	8.6	8.4	0	0.4	SE	0	898.4	94
3/25/00	2:30a	8.6	8.6	8.6	8.6	0	0	---	0	898.4	94
3/25/00	2:45a	8.6	8.6	8.7	8.6	0.4	1.3	SE	0	898.3	94
3/25/00	3:00a	8.7	8.7	8.7	8.7	0.4	0.9	SE	0	898	94
3/25/00	3:15a	8.7	8.7	8.7	8.7	0.4	1.3	SE	0	897.9	94
3/25/00	3:30a	8.7	8.7	8.7	8.7	0.4	1.3	SE	0	897.8	94
3/25/00	3:45a	8.6	8.6	8.7	8.6	0.4	2.2	E	0	897.7	94
3/25/00	4:00a	8.6	8.6	8.6	8.6	0.4	0.9	E	0	897.7	94
3/25/00	4:15a	8.6	8.6	8.6	8.6	0	0.4	---	0	897.7	94
3/25/00	4:30a	8.6	8.6	8.6	8.5	0.4	1.3	ENE	0	897.7	94
3/25/00	4:45a	8.5	8.5	8.5	8.4	0	0.9	ENE	0	897.8	94
3/25/00	5:00a	8.4	8.4	8.5	8.4	0	1.3	ENE	0	897.7	94
3/25/00	5:15a	8.4	8.4	8.4	8.4	0	1.3	ENE	0	897.6	94
3/25/00	5:30a	8.4	8.4	8.4	8.3	0	0.9	ENE	0	897.7	94
3/25/00	5:45a	8.4	8.4	8.4	8.3	0	1.3	ENE	0	897.8	94
3/25/00	6:00a	8.4	8.4	8.4	8.4	0.4	1.3	ENE	0	897.8	94
3/25/00	6:15a	8.4	8.4	8.4	8.4	0	0	---	0	897.9	94
3/25/00	6:30a	8.4	8.4	8.5	8.4	0	0	---	0	898	94
3/25/00	6:45a	8.6	8.6	8.6	8.5	0	0	---	0	898.1	94
3/25/00	7:00a	8.6	8.6	8.6	8.6	0.4	1.8	ENE	0	898.2	94
3/25/00	7:15a	8.6	8.6	8.6	8.6	0.4	1.3	ENE	0	898.4	94
3/25/00	7:30a	8.7	8.7	8.7	8.6	0.4	1.3	ENE	0	898.6	94
3/25/00	7:45a	8.7	8.7	8.8	8.7	0.4	1.8	E	0	898.6	95
3/25/00	8:00a	8.9	8.9	9	8.8	0.4	1.3	E	0	898.6	95
3/25/00	8:15a	9.1	9.1	9.2	9	0.4	1.3	E	0	898.8	95
3/25/00	8:30a	9.4	9.4	9.6	9.2	0	0.9	E	0	898.8	95
3/25/00	8:45a	9.7	9.7	9.8	9.6	0.4	1.3	ENE	0	898.7	95
3/25/00	9:00a	9.9	9.9	10.2	9.8	0.4	1.3	E	0	898.8	95
3/25/00	9:15a	10.3	10.3	10.4	10.2	0.4	1.3	E	0	899	96
3/25/00	9:30a	10.5	10.5	10.8	10.2	0.4	1.8	ENE	0	898.9	96
3/25/00	9:45a	10.9	10.9	11.1	10.8	0.4	1.3	ENE	0	899	96

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/25/00	10:00a	10.8	10.8	10.9	10.7	0.4	1.3	ENE	0	899.2	96
3/25/00	10:15a	10.7	10.7	10.8	10.6	0.4	1.3	E	0	899.1	96
3/25/00	10:30a	11	11	11.2	10.8	0.4	0.9	NE	0	899.1	96
3/25/00	10:45a	11.3	11.3	11.6	11.1	0.4	1.3	ENE	0	899.1	96
3/25/00	11:00a	11.8	11.8	11.9	11.6	0.4	1.8	E	0	899	96
3/25/00	11:15a	12	12	12.3	11.8	0	1.3	NNW	0	899	96
3/25/00	11:30a	12.4	12.4	12.8	12.1	0.4	1.3	N	0	899	96
3/25/00	11:45a	12.8	12.8	13.1	12.6	0.4	1.8	E	0	898.7	97
3/25/00	12:00p	12.8	12.8	12.9	12.7	0.4	1.3	ENE	0	898.5	96
3/25/00	12:15p	13.1	13.1	13.3	12.7	0	1.8	NW	0	898.5	96
3/25/00	12:30p	13.5	13.5	13.7	13.1	0.4	1.3	NNE	0	898.3	96
3/25/00	12:45p	13.9	13.9	14.2	13.7	0.4	1.8	N	0	898.2	96
3/25/00	1:00p	13.7	13.7	13.9	13.6	0.4	1.3	N	0	898.1	95
3/25/00	1:15p	13.8	13.8	14.1	13.6	0.4	1.3	N	0	897.9	95
3/25/00	1:30p	13.7	13.7	13.9	13.5	0.4	1.3	N	0	897.9	94
3/25/00	1:45p	13.7	13.7	13.8	13.6	0.4	2.2	N	0	897.7	94
3/25/00	2:00p	14.2	14.2	14.4	13.9	0	0.9	N	0	897.5	94
3/25/00	2:15p	14.3	14.3	14.4	14.2	0.4	1.8	NNE	0	897.3	94
3/25/00	2:30p	14.6	14.6	14.8	14.3	0.4	1.3	N	0	897.2	94
3/25/00	2:45p	14.5	14.5	14.8	14.3	0	1.3	N	0	897.1	94
3/25/00	3:00p	14.6	14.6	14.8	14.4	0.4	1.3	NW	0	896.7	93
3/25/00	3:15p	14.6	14.6	14.9	14.3	0.4	1.8	N	0	896.7	93
3/25/00	3:30p	14.8	14.8	15	14.6	0.4	1.8	N	0	896.7	93
3/25/00	3:45p	15.1	15.1	15.2	14.9	0.4	1.3	N	0	896.7	93
3/25/00	4:00p	15.1	15.1	15.3	14.8	0.4	2.2	NNW	0	896.7	92
3/25/00	4:15p	14.6	14.6	14.8	14.5	0.4	1.3	NNW	0	896.6	92
3/25/00	4:30p	14.6	14.6	15.1	14.4	0.4	1.8	N	0	896.5	91
3/25/00	4:45p	14.3	14.3	14.8	14	0.4	1.3	N	0	896.4	90
3/25/00	5:00p	14.3	14.3	14.7	14	0.4	1.3	N	0	896.5	89
3/25/00	5:15p	14.4	14.4	15.1	14.2	0.4	1.8	NW	0	896.4	89
3/25/00	5:30p	14.1	14.1	14.3	13.8	0.4	1.8	N	0	896.4	89
3/25/00	5:45p	13.8	13.8	14.1	13.5	0.4	1.3	N	0	896.5	89
3/25/00	6:00p	13.4	13.4	13.5	13.2	0.4	1.8	N	0	896.6	89
3/25/00	6:15p	12.9	12.9	13.2	12.7	0.4	1.8	N	0	896.7	88
3/25/00	6:30p	12.6	12.6	12.7	12.5	0.4	1.8	N	0	896.7	88
3/25/00	6:45p	12.4	12.4	12.5	12.3	0.4	1.8	N	0	896.9	89
3/25/00	7:00p	12.3	12.3	12.3	12.1	0	1.3	N	0	896.8	89
3/25/00	7:15p	12	12	12.1	11.9	0.4	1.3	NNW	0	896.8	89
3/25/00	7:30p	11.8	11.8	11.9	11.8	0	1.3	N	0	897	89
3/25/00	7:45p	11.8	11.8	11.8	11.8	0	1.3	N	0	897.1	90
3/25/00	8:00p	11.8	11.8	11.8	11.8	0	1.3	N	0	897.3	90
3/25/00	8:15p	11.8	11.8	11.8	11.7	0	1.3	N	0	897.3	90
3/25/00	8:30p	11.7	11.7	11.8	11.7	0	1.3	N	0	897.6	91
3/25/00	8:45p	11.6	11.6	11.7	11.6	0.4	1.3	N	0	897.5	91
3/25/00	9:00p	11.6	11.6	11.6	11.6	0.4	1.8	NNW	0	897.6	91
3/25/00	9:15p	11.6	11.6	11.6	11.6	0	0.9	NNW	0	897.8	91
3/25/00	9:30p	11.6	11.6	11.6	11.5	0.4	1.3	N	0	897.9	91

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/25/00	9:45p	11.5	11.5	11.6	11.5	0	0.9	NNW	0	897.9	91
3/25/00	10:00p	11.5	11.5	11.6	11.5	0.4	1.3	NNW	0	897.9	91
3/25/00	10:15p	11.5	11.5	11.5	11.4	0	1.3	N	0	898	92
3/25/00	10:30p	11.4	11.4	11.5	11.4	0	0	---	0	897.9	91
3/25/00	10:45p	11.3	11.3	11.4	11.2	0	0	---	0	897.8	91
3/25/00	11:00p	11.2	11.2	11.3	11.2	0	0	---	0	897.7	92
3/25/00	11:15p	11.2	11.2	11.2	11.2	0	0	---	0	897.7	92
3/25/00	11:30p	11.2	11.2	11.2	11.2	0	0.9	N	0	897.7	92
3/25/00	11:45p	11.2	11.2	11.2	11.1	0	0.9	N	0	897.5	92
3/26/00	12:00a	11.2	11.2	11.2	11.1	0	0.4	---	0	897.7	92
3/26/00	12:15a	11.2	11.2	11.2	11.1	0	0	---	0	897.5	92
3/26/00	12:30a	11.1	11.1	11.2	11.1	0	0	---	0	897.5	92
3/26/00	12:45a	11	11	11.1	10.8	0	0	---	0	897.3	92
3/26/00	1:00a	10.7	10.7	10.8	10.5	0	0	---	0	897.2	92
3/26/00	1:15a	10.3	10.3	10.4	10.2	0	0	---	0	897.1	91
3/26/00	1:30a	10	10	10.1	9.8	0	0	---	0	896.9	91
3/26/00	1:45a	9.7	9.7	9.8	9.7	0	0	---	0	897	91
3/26/00	2:00a	9.8	9.8	10.1	9.6	0	0	---	0	896.8	91
3/26/00	2:15a	10.1	10.1	10.2	10	0	0	---	0	896.7	91
3/26/00	2:30a	9.6	9.6	10	9.2	0	0	---	0	896.7	91
3/26/00	2:45a	8.8	8.8	9.2	8.7	0	0	---	0	896.5	91
3/26/00	3:00a	8.6	8.6	8.7	8.5	0	0	---	0	896.4	90
3/26/00	3:15a	8.4	8.4	8.5	8.3	0	0	---	0	896.2	90
3/26/00	3:30a	8.4	8.4	8.5	8.3	0	0	---	0	896.2	90
3/26/00	3:45a	8.3	8.3	8.3	8.3	0	0	---	0	896.2	91
3/26/00	4:00a	8.3	8.3	8.4	8.3	0	0	---	0	896.2	91
3/26/00	4:15a	8.3	8.3	8.3	8.3	0	0	---	0	896.1	91
3/26/00	4:30a	8.1	8.1	8.3	7.8	0	0	---	0	896.2	91
3/26/00	4:45a	7.8	7.8	7.8	7.7	0	0	---	0	896.1	91
3/26/00	5:00a	7.7	7.7	7.7	7.6	0	0	---	0	896.2	91
3/26/00	5:15a	7.6	7.6	7.7	7.5	0	0	---	0	896.1	91
3/26/00	5:30a	7.7	7.7	7.7	7.6	0	0	---	0	896.1	91
3/26/00	5:45a	7.9	7.9	8	7.7	0	0	---	0	896.2	91
3/26/00	6:00a	7.9	7.9	8	7.9	0	0	---	0	896.2	92
3/26/00	6:15a	7.8	7.8	7.9	7.7	0	0	---	0	896.4	92
3/26/00	6:30a	7.7	7.7	7.9	7.5	0	0	---	0	896.6	92
3/26/00	6:45a	7.7	7.7	8.1	7.3	0	0	---	0	896.7	92
3/26/00	7:00a	7.3	7.3	7.5	7.2	0	0	---	0	896.8	92
3/26/00	7:15a	7.4	7.4	7.5	7.4	0	0	---	0	896.8	92
3/26/00	7:30a	7.6	7.6	7.7	7.5	0	0	---	0	897	92
3/26/00	7:45a	8.1	8.1	8.4	7.7	0	0	---	0	897	92
3/26/00	8:00a	8.6	8.6	9	8.4	0	0	---	0	897	93
3/26/00	8:15a	9.8	9.8	10.7	9	0	1.3	N	0	897	94
3/26/00	8:30a	11	11	11.4	10.7	0	0.9	N	0	897	95
3/26/00	8:45a	11.6	11.6	11.8	11.4	0	0.4	N	0	897	96
3/26/00	9:00a	11.9	11.9	12.1	11.8	0.4	1.3	NNW	0	897	96
3/26/00	9:15a	12.2	12.2	12.3	12	0.4	1.3	N	0	897	96

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/26/00	9:30a	12.5	12.5	12.8	12.3	0.4	1.3	N	0	897	96
3/26/00	9:45a	12.8	12.8	12.9	12.7	0.4	1.8	N	0	897	96
3/26/00	10:00a	13.1	13.1	13.2	12.9	0.4	1.8	N	0	897.1	96
3/26/00	10:15a	13.3	13.3	13.6	13.2	0.4	1.3	N	0	897.1	96
3/26/00	10:30a	13.5	13.5	13.9	13.3	0.4	1.3	N	0	897	96
3/26/00	10:45a	14.2	14.2	14.4	14	0.4	1.8	N	0	896.8	96
3/26/00	11:00a	14.3	14.3	14.7	14	0.4	2.2	N	0	896.7	96
3/26/00	11:15a	15.2	15.2	16.4	14.3	0.9	1.8	N	0	896.7	97
3/26/00	11:30a	16.1	16.1	18.7	14.6	0.4	2.2	N	0	896.5	97
3/26/00	11:45a	16.3	16.3	18.7	15.4	0.4	1.8	N	0	896.5	98
3/26/00	12:00p	18.4	18.4	20.8	15.8	0.4	2.2	N	0	896.2	99
3/26/00	12:15p	18.3	18.3	20	17.2	0.4	1.8	N	0	896.1	96
3/26/00	12:30p	19.3	19.3	21.5	16.8	0.4	1.8	N	0	895.6	93
3/26/00	12:45p	20.8	20.8	22.4	19.6	0.4	2.7	NNW	0	895.6	91
3/26/00	1:00p	19.6	19.6	20.6	18.7	0.9	2.2	E	0	895.5	81
3/26/00	1:15p	18.2	18.2	20.2	17.3	0.4	1.8	N	0	895.3	71
3/26/00	1:30p	18.2	18.2	19.3	17.2	0.4	2.2	N	0	895.1	71
3/26/00	1:45p	17.6	17.6	18.7	16.7	0.4	1.8	NNW	0	895	70
3/26/00	2:00p	16.7	16.7	16.9	16.5	0	1.3	N	0	894.9	70
3/26/00	2:15p	17.2	17.2	17.4	16.9	0.4	2.2	N	0	894.6	73
3/26/00	2:30p	17.3	17.3	17.7	17.2	0.9	1.8	N	0	894.5	76
3/26/00	2:45p	17.3	17.3	17.7	17	0.9	2.2	N	0	894.5	77
3/26/00	3:00p	17.2	17.2	17.4	17	0.9	1.8	N	0	894.4	78
3/26/00	3:15p	17.6	17.6	17.7	17.3	0.9	2.2	ENE	0	894.3	79
3/26/00	3:30p	17.7	17.7	17.9	17.2	0	1.3	N	0	894.4	79
3/26/00	3:45p	16.9	16.9	17.3	16.6	0	1.3	ENE	0	894.3	80
3/26/00	4:00p	17.5	17.5	17.9	17.2	0.4	1.8	N	0	894.1	79
3/26/00	4:15p	17.6	17.6	18.3	16.8	0	1.3	ENE	0	894.1	79
3/26/00	4:30p	16.7	16.7	18.1	16.2	0	1.3	E	0	894.1	78
3/26/00	4:45p	17.8	17.8	18.3	17.6	0.9	2.7	N	0	894.1	79
3/26/00	5:00p	17.4	17.4	17.8	17.2	0.4	1.8	N	0	894.1	79
3/26/00	5:15p	18.4	18.4	19.8	17.1	0.4	2.2	N	0	894	77
3/26/00	5:30p	16.4	16.4	17.1	16.1	0.4	1.8	N	0	894.2	73
3/26/00	5:45p	15.8	15.8	16.3	15.5	0.4	1.8	N	0	894.3	73
3/26/00	6:00p	15.3	15.3	15.5	15.1	0	0.9	NW	0	894.3	73
3/26/00	6:15p	14.9	14.9	15.1	14.8	0	1.3	N	0	894.5	74
3/26/00	6:30p	14.6	14.6	14.8	14.4	0.4	1.3	NNW	0	894.6	75
3/26/00	6:45p	14.2	14.2	14.4	13.8	0	1.3	N	0	894.7	76
3/26/00	7:00p	13.7	13.7	13.8	13.4	0	0.4	N	0	894.9	76
3/26/00	7:15p	13.3	13.3	13.4	13.2	0	0.4	N	0	894.8	77
3/26/00	7:30p	12.9	12.9	13.2	12.8	0	0.4	N	0	894.8	77
3/26/00	7:45p	12.8	12.8	12.8	12.7	0	0.4	N	0	895	78
3/26/00	8:00p	12.6	12.6	12.7	12.4	0	0	---	0	895.1	78
3/26/00	8:15p	12.3	12.3	12.5	12.1	0	0	---	0	895.4	79
3/26/00	8:30p	11.8	11.8	12	11.6	0	0	---	0	895.6	79
3/26/00	8:45p	11.6	11.6	11.7	11.5	0	0	---	0	895.5	79
3/26/00	9:00p	11.7	11.7	11.9	11.7	0	0	---	0	895.6	79

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/26/00	9:15p	11.8	11.8	12	11.6	0	0.9	N	0	895.6	80
3/26/00	9:30p	12	12	12.1	11.9	0	0.9	N	0	895.9	80
3/26/00	9:45p	12.3	12.3	12.3	12.2	0	0.9	N	0	895.9	81
3/26/00	10:00p	12.2	12.2	12.3	12.1	0	0.9	N	0	895.8	82
3/26/00	10:15p	12	12	12.1	11.9	0	0.9	N	0	895.8	82
3/26/00	10:30p	12.1	12.1	12.2	12	0	0.4	---	0	895.8	82
3/26/00	10:45p	12.2	12.2	12.2	12.2	0	0.9	N	0	895.6	82
3/26/00	11:00p	12.2	12.2	12.2	12.1	0	0.9	N	0	895.6	82
3/26/00	11:15p	11.9	11.9	12.1	11.8	0	1.3	N	0	895.5	82
3/26/00	11:30p	11.8	11.8	11.9	11.8	0	0.9	N	0	895.4	82
3/26/00	11:45p	11.7	11.7	11.8	11.6	0	0	---	0	895.3	82
3/27/00	12:00a	11.7	11.7	11.7	11.6	0	0	---	0	895.2	82
3/27/00	12:15a	11.8	11.8	11.8	11.7	0	0	---	0	895.3	83
3/27/00	12:30a	11.8	11.8	11.8	11.7	0	0.9	N	0	895.2	83
3/27/00	12:45a	11.7	11.7	11.8	11.7	0	0.4	N	0	895.3	83
3/27/00	1:00a	11.8	11.8	11.8	11.7	0	0	---	0	895.1	83
3/27/00	1:15a	11.6	11.6	11.8	11.2	0	0	---	0	894.9	83
3/27/00	1:30a	11	11	11.2	10.7	0	0	---	0	895	82
3/27/00	1:45a	10.8	10.8	10.8	10.7	0	0.4	---	0	894.8	82
3/27/00	2:00a	10.8	10.8	10.8	10.7	0	0	---	0	894.6	82
3/27/00	2:15a	10.6	10.6	10.8	10.4	0	0	---	0	894.6	82
3/27/00	2:30a	10.3	10.3	10.4	10.3	0	0	---	0	894.5	82
3/27/00	2:45a	10.2	10.2	10.3	10	0	0	---	0	894.4	82
3/27/00	3:00a	9.7	9.7	10.1	9.5	0	0	---	0	894.1	82
3/27/00	3:15a	9.8	9.8	10	9.5	0	0	---	0	894.1	82
3/27/00	3:30a	10.1	10.1	10.3	9.7	0	0.4	N	0	893.9	83
3/27/00	3:45a	10.2	10.2	10.3	10.1	0	0.4	---	0	893.9	83
3/27/00	4:00a	10	10	10.1	9.9	0	0	---	0	893.8	83
3/27/00	4:15a	9.9	9.9	10.1	9.8	0	0	---	0	893.8	83
3/27/00	4:30a	10.3	10.3	10.7	10.1	0.4	1.3	N	0	893.6	84
3/27/00	4:45a	10.6	10.6	10.7	10.4	0	0.4	N	0	893.7	84
3/27/00	5:00a	10.4	10.4	10.4	10.3	0	0.9	N	0	893.7	84
3/27/00	5:15a	10.3	10.3	10.4	10.2	0	0	---	0	893.8	84
3/27/00	5:30a	10.1	10.1	10.3	9.9	0	0	---	0	893.9	84
3/27/00	5:45a	10.2	10.2	10.3	10.1	0	0.4	---	0	894.2	84
3/27/00	6:00a	10.1	10.1	10.1	9.9	0	0	---	0	894.1	84
3/27/00	6:15a	10	10	10.3	9.9	0	0	---	0	894	84
3/27/00	6:30a	10.4	10.4	10.4	10.3	0	0.4	N	0	894	85
3/27/00	6:45a	10.4	10.4	10.5	10.2	0	0	---	0	894.2	85
3/27/00	7:00a	10	10	10.2	9.8	0	0	---	0	894.6	84
3/27/00	7:15a	9.7	9.7	9.8	9.7	0	0	---	0	894.7	84
3/27/00	7:30a	9.7	9.7	9.8	9.7	0	0	---	0	894.8	84
3/27/00	7:45a	9.8	9.8	10	9.8	0	0	---	0	894.9	85
3/27/00	8:00a	10.2	10.2	10.4	10	0	0	---	0	894.8	85
3/27/00	8:15a	11	11	11.5	10.5	0	0.4	N	0	894.8	86
3/27/00	8:30a	11.6	11.6	11.9	11.6	0	0.4	N	0	895.2	87
3/27/00	8:45a	12.5	12.5	12.8	11.9	0	0.9	N	0	895.1	88

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/27/00	9:00a	12.2	12.2	12.4	12.1	0	0.9	N	0	895.1	88
3/27/00	9:15a	12.2	12.2	12.6	11.9	0.4	1.8	N	0	895.1	87
3/27/00	9:30a	12.6	12.6	12.8	12.4	0.4	2.2	N	0	895	87
3/27/00	9:45a	13.2	13.2	13.8	12.6	0.4	2.7	NNE	0	895.1	87
3/27/00	10:00a	14.2	14.2	14.7	13.7	0.4	1.8	N	0	895	88
3/27/00	10:15a	15.1	15.1	15.5	14.5	0.4	1.3	N	0	894.9	89
3/27/00	10:30a	15.8	15.8	16.6	15.2	0.9	1.8	NNE	0	894.8	89
3/27/00	10:45a	17.6	17.6	19.2	16.2	0.4	2.2	N	0	894.6	92
3/27/00	11:00a	19.2	19.2	20.1	18.4	0.4	1.8	N	0	894.3	94
3/27/00	11:15a	18.8	18.8	20.1	16.8	0.4	2.2	N	0	894.3	87
3/27/00	11:30a	20.4	20.4	21.9	19	0.4	1.8	N	0	894.2	86
3/27/00	11:45a	21.2	21.2	21.9	20.6	0.4	1.8	NNE	0	894.3	82
3/27/00	12:00p	21.6	21.6	22.3	20.9	0.4	2.7	N	0	894.2	77
3/27/00	12:15p	22.5	22.5	23.1	21.8	0.4	1.8	N	0	894.1	73
3/27/00	12:30p	22.8	22.8	23.8	21.7	0.4	2.2	N	0	894.1	68
3/27/00	12:45p	22.1	22.1	22.8	21.3	0.4	2.2	NW	0	894.2	63
3/27/00	1:00p	21.8	21.8	22.5	20.3	0.4	2.2	N	0	893.9	59
3/27/00	1:15p	21.5	21.5	22.8	20.6	0	1.3	N	0	893.7	58
3/27/00	1:30p	19.5	19.5	20.9	18.6	0.4	1.8	N	0	893.5	56
3/27/00	1:45p	20	20	21.5	19.1	0.4	1.8	N	0	893.3	58
3/27/00	2:00p	19.4	19.4	19.8	18.9	0	0.9	ENE	0	893	58
3/27/00	2:15p	18.9	18.9	19.2	18.7	0.4	1.3	ENE	0	892.9	59
3/27/00	2:30p	18.9	18.9	19.2	18.6	0.4	1.8	N	0	892.8	62
3/27/00	2:45p	18.6	18.6	19	18.3	0.4	1.8	N	0	892.7	63
3/27/00	3:00p	18.5	18.5	18.7	18.3	0.4	1.8	N	0	892.7	64
3/27/00	3:15p	18.3	18.3	18.5	18.2	0.4	1.3	NNW	0	892.7	65
3/27/00	3:30p	18	18	18.2	17.9	0.4	1.3	N	0	892.6	65
3/27/00	3:45p	18.6	18.6	18.8	18.2	0.9	2.7	N	0	892.5	67
3/27/00	4:00p	18.7	18.7	19.1	18.3	0.9	1.8	N	0	892.4	67
3/27/00	4:15p	17.9	17.9	18.3	17.6	0.4	1.3	N	0	892.5	66
3/27/00	4:30p	18.2	18.2	19.1	17.7	0.4	1.8	N	0	892.4	66
3/27/00	4:45p	18.6	18.6	19.3	18.2	0.9	2.2	N	0	892.3	67
3/27/00	5:00p	18.1	18.1	18.6	17.6	0.4	2.2	N	0	892.2	67
3/27/00	5:15p	17.3	17.3	17.6	17.1	0.4	1.8	NNW	0	892.4	66
3/27/00	5:30p	17.2	17.2	17.3	17.1	0.4	1.8	NNW	0	892.5	66
3/27/00	5:45p	16.8	16.8	17.2	16.6	0	1.3	N	0	892.7	66
3/27/00	6:00p	16.3	16.3	16.6	16.1	0.4	1.3	NNW	0	892.8	66
3/27/00	6:15p	15.9	15.9	16.1	15.9	0	0.9	N	0	892.9	66
3/27/00	6:30p	15.7	15.7	16	15.5	0	0.9	N	0	893.2	67
3/27/00	6:45p	15.3	15.3	15.4	15	0	0	---	0	893.4	67
3/27/00	7:00p	14.9	14.9	15	14.8	0	0	---	0	893.5	68
3/27/00	7:15p	14.6	14.6	14.7	14.4	0	0	---	0	893.5	68
3/27/00	7:30p	14.4	14.4	14.4	14.3	0	0	---	0	893.8	68
3/27/00	7:45p	14.2	14.2	14.3	14	0	0	---	0	893.8	69
3/27/00	8:00p	13.9	13.9	14.1	13.9	0	0	---	0	893.9	69
3/27/00	8:15p	13.9	13.9	14	13.8	0	0	---	0	893.9	70
3/27/00	8:30p	13.8	13.8	13.8	13.7	0	0	---	0	894.1	70

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/27/00	8:45p	13.8	13.8	13.8	13.7	0	0	---	0	894.1	71
3/27/00	9:00p	13.7	13.7	13.7	13.6	0	0	---	0	894.2	71
3/27/00	9:15p	13.6	13.6	13.7	13.6	0	0	---	0	894.3	71
3/27/00	9:30p	13.6	13.6	13.7	13.6	0	0	---	0	894.3	71
3/27/00	9:45p	13.5	13.5	13.6	13.4	0	0	---	0	894.4	72
3/27/00	10:00p	13.4	13.4	13.5	13.3	0	0	---	0	894.3	72
3/27/00	10:15p	13.3	13.3	13.4	13.3	0	0	---	0	894.4	72
3/27/00	10:30p	13.2	13.2	13.4	13.1	0	0	---	0	894.4	72
3/27/00	10:45p	13.3	13.3	13.3	13.2	0	0	---	0	894.6	72
3/27/00	11:00p	13.4	13.4	13.5	13.3	0	0	---	0	894.8	73
3/27/00	11:15p	13.3	13.3	13.5	13.2	0	0	---	0	894.7	73
3/27/00	11:30p	13.3	13.3	13.3	13.2	0	0	---	0	894.6	73
3/27/00	11:45p	13.2	13.2	13.3	13.1	0	0	---	0	894.3	74
3/28/00	12:00a	12.9	12.9	13.1	12.7	0	0	---	0	894.3	73
3/28/00	12:15a	12.7	12.7	12.8	12.6	0	0	---	0	894.3	73
3/28/00	12:30a	12.7	12.7	12.9	12.4	0	0	---	0	894.2	74
3/28/00	12:45a	12.3	12.3	12.4	12.3	0	0	---	0	894.2	74
3/28/00	1:00a	12.4	12.4	12.5	12.4	0	0	---	0	894	74
3/28/00	1:15a	12.4	12.4	12.4	12.4	0	0	---	0	893.9	74
3/28/00	1:30a	12.2	12.2	12.4	12	0	0	---	0	893.9	74
3/28/00	1:45a	12	12	12.2	11.9	0	0	---	0	894.1	75
3/28/00	2:00a	12.2	12.2	12.2	12.1	0	0	---	0	893.8	75
3/28/00	2:15a	11.9	11.9	12.1	11.7	0	0	---	0	893.9	75
3/28/00	2:30a	11.7	11.7	11.8	11.7	0	0	---	0	894	75
3/28/00	2:45a	11.7	11.7	11.7	11.7	0	0	---	0	894.1	75
3/28/00	3:00a	11.7	11.7	11.8	11.7	0	0	---	0	893.9	76
3/28/00	3:15a	11.8	11.8	11.8	11.7	0	0	---	0	893.9	76
3/28/00	3:30a	11.8	11.8	11.8	11.7	0	0	---	0	893.9	76
3/28/00	3:45a	11.9	11.9	12.1	11.8	0	0	---	0	893.9	77
3/28/00	4:00a	12	12	12.1	12	0	0	---	0	893.8	77
3/28/00	4:15a	12.2	12.2	12.2	12.1	0	0	---	0	893.8	77
3/28/00	4:30a	12.1	12.1	12.2	12	0	0	---	0	893.7	77
3/28/00	4:45a	12	12	12.1	12	0	0	---	0	893.6	77
3/28/00	5:00a	12.1	12.1	12.2	12	0	0	---	0	893.6	77
3/28/00	5:15a	11.9	11.9	12	11.8	0	0	---	0	893.7	77
3/28/00	5:30a	11.7	11.7	11.8	11.6	0	0	---	0	893.8	77
3/28/00	5:45a	11.6	11.6	11.7	11.6	0	0	---	0	894.1	77
3/28/00	6:00a	11.7	11.7	11.8	11.6	0	0	---	0	894.1	77
3/28/00	6:15a	11.5	11.5	11.8	11.3	0	0	---	0	894	77
3/28/00	6:30a	11.1	11.1	11.3	11.1	0	0	---	0	894	77
3/28/00	6:45a	11.3	11.3	11.4	11.1	0	0	---	0	894.1	78
3/28/00	7:00a	11.5	11.5	11.6	11.4	0	0	---	0	894.2	78
3/28/00	7:15a	11.7	11.7	11.8	11.6	0	0	---	0	894.1	78
3/28/00	7:30a	11.8	11.8	12.1	11.6	0	0	---	0	894.2	79
3/28/00	7:45a	12.3	12.3	12.4	12.1	0	0	---	0	894.3	79
3/28/00	8:00a	12.7	12.7	12.9	12.4	0	0	---	0	894.5	79
3/28/00	8:15a	13.3	13.3	13.8	12.9	0	0	---	0	894.5	80

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/28/00	8:30a	14.2	14.2	14.6	13.8	0	0	---	0	894.5	81
3/28/00	8:45a	15.7	15.7	16.6	14.6	0	0	---	0	894.7	83
3/28/00	9:00a	16.6	16.6	16.8	16.4	0	0	---	0	894.6	85
3/28/00	9:15a	16.8	16.8	17.1	16.7	0	0	---	0	894.7	84
3/28/00	9:30a	17.2	17.2	17.8	16.9	0	0	---	0	894.8	82
3/28/00	9:45a	18.1	18.1	18.3	17.9	0	0	---	0	894.8	82
3/28/00	10:00a	18.7	18.7	18.8	18.4	0	0	---	0	894.8	82
3/28/00	10:15a	18.9	18.9	19.6	18.6	0	0	---	0	894.6	82
3/28/00	10:30a	20.3	20.3	21.1	19.5	0	1.3	SW	0	894.7	81
3/28/00	10:45a	20.9	20.9	22.1	20.1	0.4	1.3	SW	0	894.5	80
3/28/00	11:00a	23.7	23.7	24.4	22.1	0.4	1.3	SW	0	894.4	82
3/28/00	11:15a	24.4	24.4	25.1	23.8	0.9	2.2	SSW	0	894.4	75
3/28/00	11:30a	25.3	25.3	26.2	24.4	0.4	2.7	SSW	0	894.4	70
3/28/00	11:45a	24.4	24.4	24.8	23.7	0.9	2.2	SW	0	894.3	65
3/28/00	12:00p	24.9	24.9	25.6	24.1	0.4	1.8	SW	0	894.2	61
3/28/00	12:15p	24.5	24.5	24.9	23.9	0.9	2.2	SSW	0	894.4	57
3/28/00	12:30p	24.2	24.2	24.8	23.6	0.9	1.8	SW	0	894.2	53
3/28/00	12:45p	24.5	24.5	25	23.9	0.9	1.8	SW	0	894	51
3/28/00	1:00p	22.8	22.8	24.4	21.4	1.3	2.7	SW	0	893.9	47
3/28/00	1:15p	20.9	20.9	21.4	20.5	0.9	2.2	SSW	0	893.7	45
3/28/00	1:30p	20.8	20.8	20.9	20.6	0.9	2.2	SSW	0	893.3	47
3/28/00	1:45p	20.9	20.9	21	20.8	0.9	2.7	SSW	0	893.1	48
3/28/00	2:00p	20.9	20.9	21.2	20.7	1.3	2.7	SSW	0	893.1	49
3/28/00	2:15p	20.8	20.8	21	20.4	1.3	2.7	SSW	0	893	49
3/28/00	2:30p	20.6	20.6	20.8	20.3	1.3	3.1	SW	0	893	50
3/28/00	2:45p	20.4	20.4	20.5	20.3	0.9	1.8	SW	0	892.8	51
3/28/00	3:00p	20.7	20.7	21.4	20.4	1.3	2.7	SW	0	892.7	52
3/28/00	3:15p	20.9	20.9	21.4	20.7	1.3	3.1	SSW	0	892.8	53
3/28/00	3:30p	20.9	20.9	21.1	20.7	1.3	2.7	SSW	0	892.7	53
3/28/00	3:45p	21	21	21.3	20.9	1.8	3.1	SSW	0	892.6	54
3/28/00	4:00p	21.4	21.4	21.9	21.2	1.3	2.7	SSW	0	892.5	53
3/28/00	4:15p	20.8	20.8	21.2	20.5	1.3	2.2	SSW	0	892.5	53
3/28/00	4:30p	20.3	20.3	20.8	19.8	1.3	2.7	SSW	0	892.4	54
3/28/00	4:45p	19.9	19.9	20.1	19.7	1.3	2.7	SSW	0	892.4	54
3/28/00	5:00p	19.5	19.5	20	19.2	1.3	3.1	SSW	0	892.5	55
3/28/00	5:15p	19.5	19.5	19.7	19.3	0.9	2.2	SSW	0	892.5	55
3/28/00	5:30p	19.6	19.6	20	19.4	0.9	1.8	SW	0	892.6	56
3/28/00	5:45p	20.2	20.2	20.4	20	0.9	2.2	SW	0	892.6	57
3/28/00	6:00p	19.3	19.3	20	19.1	1.3	2.2	SW	0	892.6	57
3/28/00	6:15p	19.1	19.1	19.2	18.8	1.3	3.6	SSW	0	892.6	57
3/28/00	6:30p	18.6	18.6	18.8	18.6	1.3	1.8	SSW	0	892.7	58
3/28/00	6:45p	18.3	18.3	18.6	18	0.9	1.8	SSW	0	892.9	58
3/28/00	7:00p	17.8	17.8	18	17.6	0.9	1.8	SSW	0	893.1	58
3/28/00	7:15p	17.4	17.4	17.6	17.2	0.4	1.3	SSW	0	893.3	59
3/28/00	7:30p	17.1	17.1	17.2	17.1	0	0.9	SSW	0	893.5	59
3/28/00	7:45p	17.1	17.1	17.1	17	0	0	---	0	893.6	60
3/28/00	8:00p	16.8	16.8	17	16.6	0.4	1.3	SSW	0	893.7	61

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/28/00	8:15p	16.6	16.6	16.6	16.5	0.9	1.3	SSW	0	893.9	62
3/28/00	8:30p	16.4	16.4	16.5	16.3	0.9	1.3	SSW	0	893.9	62
3/28/00	8:45p	16.3	16.3	16.4	16.2	0.9	1.8	SSW	0	894	63
3/28/00	9:00p	16.3	16.3	16.4	16.1	0.9	1.3	SSW	0	894.1	64
3/28/00	9:15p	16.1	16.1	16.1	16.1	0.9	1.3	SSW	0	894.1	65
3/28/00	9:30p	16	16	16.2	15.9	0.9	2.2	SSW	0	894.1	66
3/28/00	9:45p	16.2	16.2	16.3	16.1	1.3	1.8	SSW	0	894.1	67
3/28/00	10:00p	16.2	16.2	16.3	16.1	1.3	1.8	SSW	0	894.1	67
3/28/00	10:15p	16.4	16.4	16.4	16.3	1.3	1.8	SSW	0	894.1	68
3/28/00	10:30p	16.4	16.4	16.4	16.4	1.8	2.2	SSW	0	894.1	68
3/28/00	10:45p	16.5	16.5	16.5	16.4	1.8	2.7	SSW	0	894	69
3/28/00	11:00p	16.5	16.5	16.6	16.4	1.8	3.1	SSW	0	894	69
3/28/00	11:15p	16.6	16.6	16.6	16.4	1.8	2.7	SSW	0	893.9	69
3/28/00	11:30p	16.6	16.6	16.6	16.5	1.8	2.7	SSW	0	893.8	69
3/28/00	11:45p	16.6	16.6	16.7	16.5	1.8	2.7	SSW	0	893.5	69
3/29/00	12:00a	16.7	16.7	16.7	16.7	1.8	3.1	SSW	0	893.5	69
3/29/00	12:15a	16.8	16.8	16.9	16.7	1.8	3.1	SSW	0	893.4	69
3/29/00	12:30a	16.9	16.9	16.9	16.8	1.8	3.1	SSW	0	893.5	69
3/29/00	12:45a	16.7	16.7	16.8	16.7	1.8	3.1	SSW	0	893.5	69
3/29/00	1:00a	16.6	15.7	16.7	16.6	2.2	3.1	SSW	0	893.6	69
3/29/00	1:15a	16.4	16.4	16.5	16.3	1.8	3.6	SSW	0	893.8	69
3/29/00	1:30a	16.1	16.1	16.3	15.8	1.8	3.1	SSW	0	894	70
3/29/00	1:45a	15.7	15.7	15.8	15.4	1.8	3.1	SSW	0	893.9	70
3/29/00	2:00a	15.2	14.3	15.4	15.1	2.2	4	SSW	0	893.9	70
3/29/00	2:15a	14.8	13.1	15.1	14.6	2.7	4.5	SSW	0	893.9	71
3/29/00	2:30a	14.4	13.4	14.6	14.3	2.2	4	SSW	0	893.8	72
3/29/00	2:45a	14.1	13	14.3	13.9	2.2	3.1	SSW	0	893.8	73
3/29/00	3:00a	14	12.9	14.1	13.9	2.2	4.5	SSW	0	893.6	74
3/29/00	3:15a	13.8	13.8	13.9	13.7	1.8	2.7	SSW	0	893.4	75
3/29/00	3:30a	13.6	13.6	13.6	13.6	1.8	3.1	SSW	0	893.4	76
3/29/00	3:45a	13.6	13.6	13.6	13.4	1.8	3.1	SSW	0	893.2	77
3/29/00	4:00a	13.5	13.5	13.6	13.4	1.8	2.7	SSW	0	893.1	78
3/29/00	4:15a	13.5	12.4	13.6	13.4	2.2	4	SSW	0	893.1	78
3/29/00	4:30a	13.6	12.6	13.7	13.6	2.2	3.1	SSW	0	893.1	78
3/29/00	4:45a	13.6	12.5	13.6	13.5	2.2	3.1	SSW	0	893.2	79
3/29/00	5:00a	13.4	13.4	13.6	13.3	1.8	2.7	SSW	0	893.3	79
3/29/00	5:15a	13.2	13.2	13.3	13.1	1.8	2.7	SSW	0	893.4	79
3/29/00	5:30a	12.9	12.9	13.1	12.8	1.8	3.1	SSW	0	893.7	80
3/29/00	5:45a	12.6	12.6	12.8	12.5	1.3	2.2	SSW	0	894	80
3/29/00	6:00a	12.4	12.4	12.5	12.4	1.8	2.2	SSW	0	894.1	81
3/29/00	6:15a	12.3	12.3	12.4	12.2	0.4	1.8	SSW	0	894.6	80
3/29/00	6:30a	12	12	12.2	11.9	0.9	1.3	SSW	0	894.5	80
3/29/00	6:45a	11.9	11.9	12	11.9	1.3	2.2	SSW	0	894.7	81
3/29/00	7:00a	12	10.8	12.1	12	2.2	2.7	SSW	0	894.6	82
3/29/00	7:15a	12.1	10.9	12.1	12.1	2.2	3.1	SSW	0	894.8	83
3/29/00	7:30a	12.2	12.2	12.3	12.1	1.3	2.7	SSW	0	895.1	83
3/29/00	7:45a	12.4	12.4	12.4	12.3	0.9	1.3	SSW	0	895.4	83

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/29/00	8:00a	12.6	12.6	13.1	12.4	0.4	1.3	SSW	0	895.6	83
3/29/00	8:15a	13	13	13.1	12.9	0.4	1.3	SSW	0	895.7	84
3/29/00	8:30a	13.3	13.3	13.4	13.2	0.9	1.8	SSW	0	895.8	84
3/29/00	8:45a	14.1	14.1	14.7	13.4	0.9	1.8	SSW	0	895.8	86
3/29/00	9:00a	14.2	14.2	14.5	14.1	1.3	2.2	SSW	0	896	87
3/29/00	9:15a	14.3	14.3	14.5	14.2	1.3	2.2	SSW	0	896.2	86
3/29/00	9:30a	14.8	14.8	14.9	14.5	1.3	2.7	SSW	0	896.5	84
3/29/00	9:45a	15.2	15.2	15.6	14.8	0.9	2.2	SSW	0	896.7	84
3/29/00	10:00a	15.7	15.7	16	15.5	0.9	2.2	SE	0	896.8	83
3/29/00	10:15a	16.7	16.7	17.3	16.1	0.4	1.8	S	0	896.7	83
3/29/00	10:30a	17.3	17.3	17.8	16.9	0.9	1.8	SE	0	896.7	83
3/29/00	10:45a	19.4	19.4	20.6	17.8	0.4	1.8	SE	0	896.6	87
3/29/00	11:00a	20.5	20.5	20.7	20.2	0.9	2.2	SE	0	896.7	85
3/29/00	11:15a	21.8	21.8	22.4	20.6	0.4	1.3	SE	0	896.6	81
3/29/00	11:30a	22.7	22.7	23.6	22.1	0.4	1.8	SE	0	896.7	76
3/29/00	11:45a	23.3	23.3	24.3	22.7	0.9	1.8	SE	0	896.8	71
3/29/00	12:00p	23.6	23.6	24.4	22.9	0.9	1.8	SSE	0	896.9	66
3/29/00	12:15p	24.6	24.6	26.1	23.7	0.4	1.8	SE	0	896.9	63
3/29/00	12:30p	24.6	24.6	25.4	23.7	0.9	2.7	SSE	0	896.9	58
3/29/00	12:45p	25.3	25.3	26.3	23.8	0.4	1.8	SSE	0	896.9	56
3/29/00	1:00p	22.8	22.8	23.7	21.4	0.9	1.8	S	0	896.7	49
3/29/00	1:15p	22.3	22.3	23.1	21.3	0.4	1.3	S	0	896.3	49
3/29/00	1:30p	21.4	21.4	22.1	20.8	0.9	2.2	SSE	0	896	48
3/29/00	1:45p	22.2	22.2	23.1	21.2	0.9	1.8	S	0	895.8	50
3/29/00	2:00p	20.8	20.8	21.3	20.4	0.4	1.3	NNW	0	895.6	51
3/29/00	2:15p	20.3	20.3	20.8	19.9	0.9	1.8	N	0	895.6	52
3/29/00	2:30p	20.4	20.4	20.8	20.2	0.9	2.2	N	0	895.5	53
3/29/00	2:45p	19.6	19.6	20.3	19.2	0.9	2.7	NNW	0	895.6	54
3/29/00	3:00p	19.6	19.6	20.1	18.8	0.9	2.2	N	0	895.6	55
3/29/00	3:15p	18.9	18.9	19.2	18.7	0.9	2.2	N	0	895.6	56
3/29/00	3:30p	18.6	18.6	18.8	18.2	0.9	2.2	N	0	895.5	56
3/29/00	3:45p	18.5	18.5	19.1	18.1	0.9	2.7	N	0	895.4	58
3/29/00	4:00p	19.1	19.1	19.5	18.2	0.9	2.7	N	0	895.5	58
3/29/00	4:15p	18.5	18.5	18.8	18.2	0.9	3.6	NNW	0	895.5	59
3/29/00	4:30p	17.9	17.9	18.5	17.5	0.9	2.7	N	0	895.6	59
3/29/00	4:45p	18	18	18.3	17.4	0.9	1.8	N	0	895.7	59
3/29/00	5:00p	17.6	17.6	18.3	17.1	0.9	2.2	N	0	895.8	60
3/29/00	5:15p	17.1	17.1	17.3	16.8	0.9	2.2	N	0	895.8	61
3/29/00	5:30p	16.8	16.8	16.9	16.6	0.9	2.2	N	0	895.8	61
3/29/00	5:45p	16.2	16.2	16.6	15.8	0.9	2.7	N	0	896	62
3/29/00	6:00p	15.8	15.8	15.9	15.7	0.9	2.7	N	0	896.1	62
3/29/00	6:15p	15.5	15.5	15.8	15.2	0.9	2.7	NNW	0	896.3	63
3/29/00	6:30p	15	15	15.2	14.8	0.9	2.2	N	0	896.6	64
3/29/00	6:45p	14.6	14.6	14.8	14.4	0.9	2.2	NNE	0	896.9	65
3/29/00	7:00p	14.3	14.3	14.4	14.2	0.4	1.8	N	0	896.9	65
3/29/00	7:15p	14.1	14.1	14.2	13.9	0.4	2.2	N	0	897.1	66
3/29/00	7:30p	13.7	13.7	13.9	13.6	0.9	2.2	ENE	0	897.2	67

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/29/00	7:45p	13.4	13.4	13.6	13.3	0.4	2.2	NE	0	897.4	67
3/29/00	8:00p	13.3	13.3	13.3	13.2	0.4	2.7	E	0	897.6	68
3/29/00	8:15p	13.2	13.2	13.3	13.2	0.4	1.3	NNW	0	897.7	69
3/29/00	8:30p	13.1	13.1	13.2	13.1	0.4	2.2	E	0	898	69
3/29/00	8:45p	13.1	13.1	13.1	12.9	0.4	1.8	N	0	898.1	70
3/29/00	9:00p	13	13	13	12.9	0.4	1.8	NNW	0	898.3	70
3/29/00	9:15p	13	13	13	12.9	0.4	1.3	N	0	898.3	70
3/29/00	9:30p	12.9	12.9	12.9	12.8	0.4	2.2	N	0	898.3	71
3/29/00	9:45p	12.8	12.8	12.8	12.7	0.4	1.8	N	0	898.4	71
3/29/00	10:00p	12.6	12.6	12.7	12.6	0.4	2.7	N	0	898.4	72
3/29/00	10:15p	12.5	12.5	12.6	12.5	0.4	1.8	N	0	898.4	72
3/29/00	10:30p	12.5	12.5	12.6	12.4	0.4	2.7	NNW	0	898.3	72
3/29/00	10:45p	12.5	12.5	12.5	12.4	0.4	1.8	N	0	898.4	73
3/29/00	11:00p	12.4	12.4	12.5	12.4	0.4	1.8	N	0	898.4	73
3/29/00	11:15p	12.5	12.5	12.6	12.5	0.4	1.3	N	0	898.2	74
3/29/00	11:30p	12.5	12.5	12.6	12.4	0.4	1.8	N	0	898	74
3/29/00	11:45p	12.5	12.5	12.6	12.4	0.4	1.8	N	0	898.1	74
3/30/00	12:00a	12.5	12.5	12.6	12.5	0.4	2.2	N	0	897.9	75
3/30/00	12:15a	12.5	12.5	12.5	12.4	0.4	1.8	N	0	897.7	75
3/30/00	12:30a	12.5	12.5	12.5	12.4	0	0.9	NNW	0	897.5	75
3/30/00	12:45a	12.5	12.5	12.5	12.4	0.4	1.8	N	0	897.5	75
3/30/00	1:00a	12.4	12.4	12.5	12.4	0.4	1.8	N	0	897.4	75
3/30/00	1:15a	12.4	12.4	12.4	12.2	0.4	1.3	N	0	897.4	76
3/30/00	1:30a	11.9	11.9	12.2	11.8	0.4	1.8	N	0	897.4	76
3/30/00	1:45a	11.8	11.8	11.9	11.8	0.4	1.8	N	0	897.5	75
3/30/00	2:00a	11.8	11.8	11.9	11.8	0	0.9	NNW	0	897.4	75
3/30/00	2:15a	11.9	11.9	11.9	11.8	0.4	1.3	N	0	897.4	76
3/30/00	2:30a	11.9	11.9	11.9	11.9	0.4	1.3	N	0	897.1	76
3/30/00	2:45a	11.9	11.9	12	11.9	0	1.3	N	0	897	76
3/30/00	3:00a	11.9	11.9	12	11.9	0.4	1.8	N	0	896.9	77
3/30/00	3:15a	11.9	11.9	12	11.9	0.4	1.3	N	0	896.8	77
3/30/00	3:30a	11.9	11.9	11.9	11.9	0	0.9	N	0	896.8	77
3/30/00	3:45a	11.9	11.9	11.9	11.9	0.4	1.3	N	0	896.6	77
3/30/00	4:00a	11.9	11.9	11.9	11.8	0.4	2.2	N	0	896.4	77
3/30/00	4:15a	11.9	11.9	11.9	11.8	0.4	1.3	N	0	896.6	78
3/30/00	4:30a	11.8	11.8	11.9	11.8	0.4	1.8	N	0	896.4	78
3/30/00	4:45a	11.8	11.8	11.9	11.8	0.4	1.8	N	0	896.4	78
3/30/00	5:00a	11.9	11.9	11.9	11.8	0.4	1.3	N	0	896.6	78
3/30/00	5:15a	11.9	11.9	11.9	11.9	0.4	2.2	N	0	896.5	78
3/30/00	5:30a	11.9	11.9	11.9	11.9	0.4	1.3	N	0	896.6	79
3/30/00	5:45a	11.9	11.9	12	11.9	0.4	0.9	N	0	896.8	79
3/30/00	6:00a	11.9	11.9	12	11.9	0.4	1.3	N	0	896.9	79
3/30/00	6:15a	12	12	12	11.9	0.4	1.3	N	0	897	79
3/30/00	6:30a	12	12	12.1	12	0.4	1.3	N	0	897.2	79
3/30/00	6:45a	12.1	12.1	12.1	12	0.4	1.3	N	0	897.3	79
3/30/00	7:00a	12.1	12.1	12.1	12.1	0.4	1.3	N	0	897.1	79
3/30/00	7:15a	12.2	12.2	12.2	12.1	0.4	1.8	N	0	897.1	80

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/30/00	7:30a	12.2	12.2	12.2	12.2	0.4	2.2	N	0	897.3	80
3/30/00	7:45a	12.2	12.2	12.3	12.2	0.4	1.3	N	0	897.5	80
3/30/00	8:00a	12.2	12.2	12.2	12.2	0.4	2.2	N	0	897.6	80
3/30/00	8:15a	12.2	12.2	12.3	12.2	0	0.9	N	0	897.6	80
3/30/00	8:30a	12.3	12.3	12.3	12.3	0.4	1.3	N	0	897.6	80
3/30/00	8:45a	12.4	12.4	12.4	12.3	0.4	1.3	N	0	897.7	81
3/30/00	9:00a	12.6	12.6	12.6	12.4	0	1.3	N	0	897.6	81
3/30/00	9:15a	12.6	12.6	12.7	12.6	0.4	1.8	N	0	897.8	81
3/30/00	9:30a	12.7	12.7	12.7	12.7	0.9	2.2	NNE	0	897.7	82
3/30/00	9:45a	12.8	12.8	12.9	12.7	0.9	2.7	N	0	897.5	82
3/30/00	10:00a	12.9	12.9	13.1	12.9	0.9	2.2	N	0	897.6	82
3/30/00	10:15a	13.1	13.1	13.2	13	0.4	1.8	N	0	897.6	82
3/30/00	10:30a	13.2	13.2	13.2	13.1	0.9	2.7	N	0	897.5	83
3/30/00	10:45a	13.3	13.3	13.4	13.2	0.4	1.8	N	0	897.5	83
3/30/00	11:00a	13.4	13.4	13.6	13.3	0.4	1.8	N	0	897.4	83
3/30/00	11:15a	13.7	13.7	13.8	13.6	0.4	1.8	N	0	897.2	83
3/30/00	11:30a	13.9	13.9	14.1	13.7	0.4	1.8	N	0	897.1	83
3/30/00	11:45a	14.1	14.1	14.2	13.9	0.4	1.8	N	0	897.1	83
3/30/00	12:00p	14.1	14.1	14.3	13.9	0.4	1.8	NNW	0	896.9	83
3/30/00	12:15p	14.1	14.1	14.2	14	0.4	1.3	N	0	896.7	83
3/30/00	12:30p	14.2	14.2	14.4	14.1	0	1.8	N	0	896.7	83
3/30/00	12:45p	14.8	14.8	15.7	14.4	0	1.3	N	0	896.4	83
3/30/00	1:00p	15.4	15.4	15.6	15.3	0	1.3	N	0	896.3	84
3/30/00	1:15p	15.7	15.7	16.2	15.3	0.4	1.3	N	0	896.1	84
3/30/00	1:30p	16.9	16.9	17.4	16.1	0	0	---	0	895.9	85
3/30/00	1:45p	17.4	17.4	17.9	17.1	0	0.9	N	0	895.7	85
3/30/00	2:00p	18.1	18.1	18.4	17.9	0.4	1.8	SSW	0	895.1	84
3/30/00	2:15p	18.4	18.4	18.6	18.3	0.4	1.3	SSW	0	895	84
3/30/00	2:30p	18.8	18.8	18.9	18.6	0.4	1.8	SW	0	894.8	84
3/30/00	2:45p	18.8	18.8	18.9	18.7	0	0.9	SW	0	894.4	83
3/30/00	3:00p	19	19	19.1	18.9	0	1.3	SW	0	894.4	83
3/30/00	3:15p	19.1	19.1	19.2	18.9	0	1.3	SSW	0	894.3	82
3/30/00	3:30p	19.3	19.3	19.6	19	0.4	1.8	SSW	0	894.3	82
3/30/00	3:45p	19.6	19.6	20	19.3	0	1.3	SSW	0	894.3	81
3/30/00	4:00p	19.6	19.6	20.1	18.9	0	0.4	SSW	0	894.2	80
3/30/00	4:15p	19.2	19.2	19.9	18.9	0	0	---	0	894.2	79
3/30/00	4:30p	19.8	19.8	20.2	19.3	0	0.9	SSW	0	894.2	80
3/30/00	4:45p	19.2	19.2	19.3	19.1	0	0	---	0	894.2	79
3/30/00	5:00p	19.4	19.4	20.5	19.1	0	0	---	0	894.2	78
3/30/00	5:15p	20.4	20.4	20.9	19.8	0	1.3	SSW	0	894	78
3/30/00	5:30p	19.1	19.1	19.8	18.5	0	0	---	0	894.2	77
3/30/00	5:45p	18.9	18.9	19.6	18.3	0	0	---	0	894.3	76
3/30/00	6:00p	18.4	18.4	18.7	18.2	0	0	---	0	894.4	76
3/30/00	6:15p	18	18	18.2	17.8	0	0	---	0	894.3	76
3/30/00	6:30p	17.4	17.4	17.8	17.1	0	0	---	0	894.5	76
3/30/00	6:45p	16.7	16.7	17.1	16.3	0	0	---	0	894.8	75
3/30/00	7:00p	15.9	15.9	16.2	15.6	0	0	---	0	894.8	75

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/30/00	7:15p	15.4	15.4	15.6	14.9	0	0	---	0	894.9	75
3/30/00	7:30p	14.8	14.8	15	14.6	0	0	---	0	895	75
3/30/00	7:45p	14.4	14.4	14.6	14.1	0	0	---	0	895.2	75
3/30/00	8:00p	14	14	14.1	13.8	0	0	---	0	895.2	76
3/30/00	8:15p	13.6	13.6	13.8	13.3	0	0	---	0	895.3	76
3/30/00	8:30p	13.1	13.1	13.3	13.1	0	0	---	0	895.5	76
3/30/00	8:45p	12.9	12.9	13.2	12.7	0	0	---	0	895.6	76
3/30/00	9:00p	13.5	13.5	14.3	12.6	0	0	---	0	895.5	77
3/30/00	9:15p	13.9	13.9	14.4	13.2	0	0	---	0	895.5	78
3/30/00	9:30p	13.8	13.8	14.3	13.4	0	0	---	0	895.4	78
3/30/00	9:45p	13.9	13.9	14.5	13.6	0	0	---	0	895.4	78
3/30/00	10:00p	13.8	13.8	13.9	13.8	0	0	---	0	895.5	79
3/30/00	10:15p	14.1	14.1	14.4	13.8	0	0	---	0	895.4	79
3/30/00	10:30p	14.4	14.4	14.6	14.4	0	0	---	0	895.4	79
3/30/00	10:45p	14.4	14.4	14.6	14.3	0	0.4	ESE	0	895.2	79
3/30/00	11:00p	14.4	14.4	14.6	14.3	0	0	---	0	895	79
3/30/00	11:15p	14.4	14.4	14.5	14.2	0	0.9	ESE	0	895	79
3/30/00	11:30p	14.4	14.4	14.5	14.3	0	0.9	E	0	894.9	79
3/30/00	11:45p	14.3	14.3	14.4	14.2	0	0	---	0	894.9	80
3/31/00	12:00a	14.1	14.1	14.2	14	0	0	---	0	894.8	79
3/31/00	12:15a	13.8	13.8	13.9	13.5	0	0	---	0	894.5	79
3/31/00	12:30a	13.3	13.3	13.5	13.2	0	0	---	0	894.5	79
3/31/00	12:45a	13.1	13.1	13.2	13.1	0	0	---	0	894.4	79
3/31/00	1:00a	12.9	12.9	13.1	12.7	0	0	---	0	894.4	79
3/31/00	1:15a	12.7	12.7	12.8	12.5	0	0	---	0	894.2	78
3/31/00	1:30a	12.4	12.4	12.5	12.3	0	0	---	0	894	79
3/31/00	1:45a	12.2	12.2	12.4	12.1	0	0	---	0	894	79
3/31/00	2:00a	11.9	11.9	12.1	11.8	0	0	---	0	893.9	79
3/31/00	2:15a	11.7	11.7	11.7	11.6	0	0	---	0	893.9	79
3/31/00	2:30a	11.3	11.3	11.5	11.2	0	0	---	0	893.9	79
3/31/00	2:45a	11.3	11.3	11.3	11.2	0	0	---	0	893.9	79
3/31/00	3:00a	11.2	11.2	11.2	11.1	0	0	---	0	893.8	80
3/31/00	3:15a	11	11	11.1	10.8	0	0	---	0	893.8	80
3/31/00	3:30a	10.7	10.7	10.8	10.7	0	0	---	0	893.6	80
3/31/00	3:45a	10.7	10.7	10.7	10.7	0	0	---	0	893.7	80
3/31/00	4:00a	11	11	11.2	10.7	0	0	---	0	893.4	80
3/31/00	4:15a	11.2	11.2	11.2	11.1	0	0	---	0	893.4	81
3/31/00	4:30a	10.9	10.9	11.2	10.7	0	0	---	0	893.4	81
3/31/00	4:45a	10.8	10.8	10.9	10.7	0	0	---	0	893.4	81
3/31/00	5:00a	10.9	10.9	10.9	10.8	0	0	---	0	893.4	82
3/31/00	5:15a	10.7	10.7	10.7	10.7	0	0	---	0	893.5	82
3/31/00	5:30a	10.6	10.6	10.7	10.6	0	0	---	0	893.5	83
3/31/00	5:45a	10.5	10.5	10.6	10.4	0.9	1.3	SE	0	893.7	83
3/31/00	6:00a	10.5	10.5	10.6	10.4	0.9	1.3	SSE	0	893.7	84
3/31/00	6:15a	10.5	10.5	10.6	10.4	0.9	0.9	SSE	0	893.8	83
3/31/00	6:30a	10.4	10.4	10.4	10.3	0.4	0.9	SSE	0	893.9	83
3/31/00	6:45a	10.2	10.2	10.3	10.1	0.4	0.9	SSE	0	893.8	83

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/31/00	7:00a	9.9	9.9	10.1	9.9	0.9	1.3	SSE	0	893.9	83
3/31/00	7:15a	9.9	9.9	10.1	9.9	0.9	1.3	S	0	894	84
3/31/00	7:30a	10.2	10.2	10.3	10.1	0.9	1.3	S	0	894	84
3/31/00	7:45a	10.3	10.3	10.6	10.2	0.9	1.3	S	0	894.2	84
3/31/00	8:00a	11.3	11.3	12.3	10.6	0.9	1.3	S	0	894.2	85
3/31/00	8:15a	12.2	12.2	12.4	12.1	1.3	1.3	SSW	0	894.3	85
3/31/00	8:30a	12.7	12.7	13.1	12.3	1.3	1.8	SSW	0	894.5	87
3/31/00	8:45a	13.6	13.6	13.8	13.1	1.3	2.2	SSW	0	894.5	91
3/31/00	9:00a	14.1	14.1	14.2	13.8	1.8	2.7	SSW	0	894.3	88
3/31/00	9:15a	14.4	14.4	14.6	14.2	1.8	3.1	SSW	0	894.2	85
3/31/00	9:30a	14.8	13.8	15.1	14.6	2.2	3.1	SSW	0	894.3	83
3/31/00	9:45a	15.4	14.4	15.6	15.1	2.2	3.1	SW	0	894.3	81
3/31/00	10:00a	16.2	16.2	16.6	15.6	1.8	3.1	SSW	0	894.3	80
3/31/00	10:15a	17	16.1	17.5	16.5	2.2	4	SSW	0	894.3	79
3/31/00	10:30a	18.2	18.2	18.7	17.6	1.8	4	SW	0	894.2	78
3/31/00	10:45a	19.7	19	20.4	18.8	2.2	3.1	SSW	0	894.1	75
3/31/00	11:00a	20.6	19.9	20.9	20.2	2.2	4	SSW	0	894	69
3/31/00	11:15a	20.9	20.3	21.4	20.7	2.2	3.6	SSW	0	894.1	62
3/31/00	11:30a	21.8	21.8	23.1	20.9	1.8	4	SSW	0	894.1	59
3/31/00	11:45a	22.5	22.5	22.8	22.1	1.8	2.7	SSW	0	894.1	56
3/31/00	12:00p	22.6	22.6	23.3	22	1.8	3.6	SSW	0	894.2	53
3/31/00	12:15p	23.8	23.8	24.2	23.3	1.3	3.1	SW	0	894.2	50
3/31/00	12:30p	23.9	23.9	24.8	23.3	1.8	3.1	SSW	0	894.1	46
3/31/00	12:45p	23.3	23.3	24	21.6	1.8	3.6	SSW	0	894	41
3/31/00	1:00p	20.8	20.8	21.4	20.6	1.8	3.6	SSW	0	893.8	36
3/31/00	1:15p	20.6	20.6	20.9	20.4	1.8	3.1	SSW	0	893.4	36
3/31/00	1:45p	21.1	21.1	21.3	20.9	1.8	3.1	SW	0	893.2	36
3/31/00	2:00p	20.8	20.8	20.9	20.7	1.8	4	SSW	0	893.1	37
3/31/00	2:15p	21	21	21.2	20.8	1.8	3.1	SW	0	892.8	39
3/31/00	2:30p	21	21	21.1	20.9	1.8	3.1	SSW	0	892.8	40
3/31/00	2:45p	20.9	20.9	21.1	20.8	1.3	3.6	SSW	0	892.9	41
3/31/00	3:00p	21.1	21.1	21.3	20.9	1.8	4	SSW	0	892.8	41
3/31/00	3:15p	21	21	21.2	20.8	1.8	3.1	SSW	0	892.7	42
3/31/00	3:30p	21.1	21.1	21.2	20.9	1.3	2.7	SSW	0	892.8	43
3/31/00	3:45p	21.4	21.4	22.3	21	1.3	3.6	SSW	0	892.6	43
3/31/00	4:00p	21.9	21.9	22.3	21.4	1.8	3.6	SSW	0	892.8	43
3/31/00	4:15p	21.3	21.3	21.4	21.2	1.3	2.7	SSW	0	892.7	44
3/31/00	4:30p	21.4	21.4	21.6	21.2	1.3	2.7	SW	0	892.6	44
3/31/00	4:45p	21.3	21.3	21.6	21.2	0.9	2.2	SW	0	892.7	44
3/31/00	5:00p	21.1	21.1	21.4	20.9	1.3	2.7	SSW	0	892.7	44
3/31/00	5:15p	21.4	21.4	21.7	21	0.9	2.2	SSW	0	892.7	44
3/31/00	5:30p	20.7	20.7	21	20.5	0.9	1.8	SW	0	892.9	44
3/31/00	5:45p	20.7	20.7	21.1	20.3	0.9	1.3	SW	0	892.9	45
3/31/00	6:00p	20.1	20.1	20.3	19.8	0.4	1.8	SW	0	893.1	45
3/31/00	6:15p	19.5	19.5	19.8	19.3	0.4	0.9	SW	0	893.2	45
3/31/00	6:30p	18.5	18.5	19.3	17.8	0	0.4	SW	0	893.3	45
3/31/00	6:45p	17.3	17.3	17.8	16.9	0	0	---	0	893.4	45

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
3/31/00	7:00p	16.8	16.8	17	16.3	0	0.9	SW	0	893.7	45
3/31/00	7:15p	15.9	15.9	16.3	15.6	0	0.4	SW	0	893.9	46
3/31/00	7:30p	15.4	15.4	15.6	15	0	0	---	0	893.9	46
3/31/00	7:45p	14.7	14.7	14.9	14.4	0	0	---	0	894.2	47
3/31/00	8:00p	14.3	14.3	14.4	14.2	0	0	---	0	894.4	47
3/31/00	8:15p	14.1	14.1	14.2	13.9	0	0	---	0	894.7	47
3/31/00	8:30p	13.9	13.9	14	13.9	0	0	---	0	894.8	48
3/31/00	8:45p	13.6	13.6	13.9	13.3	0	0	---	0	894.9	49
3/31/00	9:00p	13.2	13.2	13.3	13.1	0	0	---	0	894.9	49
3/31/00	9:15p	13.1	13.1	13.1	13	0	0	---	0	895.1	50
3/31/00	9:30p	13.1	13.1	13.2	13.1	0	0	---	0	895.2	51
3/31/00	9:45p	13.1	13.1	13.2	13	0	0	---	0	895.2	51
3/31/00	10:00p	12.9	12.9	13	12.9	0	0	---	0	895.2	51
3/31/00	10:15p	12.7	12.7	12.8	12.7	0	0.4	SW	0	895.2	52
3/31/00	10:30p	12.7	12.7	12.8	12.3	0.4	0.9	SW	0	895.2	53
3/31/00	10:45p	12.3	12.3	12.3	12.2	0	0.9	SW	0	895.2	52
3/31/00	11:00p	12.3	12.3	12.4	12.1	0	0	---	0	895.1	54
3/31/00	11:15p	12.1	12.1	12.3	12	0	0	---	0	895	54
3/31/00	11:30p	11.8	11.8	12.2	11.6	0.4	0.9	SW	0	895	54
3/31/00	11:45p	11.7	11.7	11.8	11.6	0	0	---	0	894.9	55
4/01/00	12:00a	12.2	12.2	12.5	11.8	0	0	---	0	894.9	56
4/01/00	12:15a	12.8	12.8	13	12.6	0	0	---	0	894.6	56
4/01/00	12:30a	13.2	13.2	13.4	13	0	0	---	0	894.7	57
4/01/00	12:45a	13.6	13.6	13.7	13.4	0.9	1.3	SW	0	894.4	57
4/01/00	1:00a	13.9	13.9	14	13.7	1.3	1.8	SW	0	894.1	58
4/01/00	1:15a	14.1	14.1	14.2	14	1.3	2.2	SW	0	894.2	58
4/01/00	1:30a	14.3	14.3	14.4	14.2	1.3	1.8	SSW	0	894.2	58
4/01/00	1:45a	14.4	14.4	14.5	14.4	1.8	2.2	SSW	0	894.1	58
4/01/00	2:00a	14.6	14.6	14.7	14.5	1.8	2.7	SSW	0	894.1	58
4/01/00	2:15a	14.8	14.8	14.8	14.7	1.8	2.7	SSW	0	894	58
4/01/00	2:30a	14.7	14.7	14.8	14.6	1.8	2.7	SSW	0	893.7	58
4/01/00	2:45a	14.6	14.6	14.6	14.6	1.8	2.7	SSW	0	893.8	58
4/01/00	3:00a	14.7	14.7	14.8	14.6	1.8	2.7	SSW	0	893.7	58
4/01/00	3:15a	14.7	13.7	14.8	14.7	2.2	2.7	SSW	0	893.6	58
4/01/00	3:30a	14.9	13.9	15.1	14.8	2.2	3.1	SSW	0	893.7	58
4/01/00	3:45a	15	14	15.1	14.9	2.2	2.7	SSW	0	893.5	58
4/01/00	4:00a	14.8	14.8	14.9	14.6	1.8	2.7	SSW	0	893.5	58
4/01/00	4:15a	14.5	14.5	14.6	14.4	1.8	2.2	SW	0	893.6	57
4/01/00	4:30a	14.3	14.3	14.4	14.2	1.8	2.2	SW	0	893.5	57
4/01/00	4:45a	14.2	14.2	14.2	14.1	1.8	2.2	SSW	0	893.7	58
4/01/00	5:00a	14.2	14.2	14.3	14.1	1.8	2.7	SSW	0	893.8	58
4/01/00	5:15a	14.2	14.2	14.3	14.2	1.8	2.7	SSW	0	894	58
4/01/00	5:30a	14.1	14.1	14.2	14	1.8	2.2	SSW	0	894.1	58
4/01/00	5:45a	13.9	13.9	14	13.8	1.8	2.2	SSW	0	894.3	58
4/01/00	6:00a	13.8	13.8	13.9	13.8	1.8	2.7	SSW	0	894.4	58
4/01/00	6:15a	13.7	13.7	13.8	13.6	1.8	2.2	SSW	0	894.7	58
4/01/00	6:30a	13.5	13.5	13.6	13.4	1.3	1.8	SSW	0	894.7	58

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/01/00	6:45a	13.3	13.3	13.4	13.3	1.3	1.8	SSW	0	895.1	58
4/01/00	7:00a	13.2	13.2	13.3	13.2	1.3	1.8	SSW	0	895.2	58
4/01/00	7:15a	13.2	13.2	13.2	13.1	1.3	1.8	SSW	0	895.2	58
4/01/00	7:30a	13.2	13.2	13.3	13.1	1.3	1.8	SSW	0	895.4	59
4/01/00	7:45a	13.4	13.4	13.6	13.3	1.3	1.8	SSW	0	895.7	59
4/01/00	8:00a	13.7	13.7	14.1	13.6	1.3	1.8	SSW	0	895.9	59
4/01/00	8:15a	14.1	14.1	14.4	14.1	1.3	1.3	SSW	0	896	60
4/01/00	8:30a	15.1	15.1	15.9	14.4	1.3	1.3	SSW	0	896.1	61
4/01/00	8:45a	16.6	16.6	17.1	16.1	0.9	1.8	SSW	0	896.1	63
4/01/00	9:00a	16.7	16.7	16.8	16.6	1.3	2.2	SSW	0	896.2	63
4/01/00	9:15a	16.8	16.8	16.9	16.8	1.3	1.8	SSW	0	896.2	62
4/01/00	9:30a	16.7	16.7	16.8	16.7	0.9	1.8	SSW	0	896.4	60
4/01/00	9:45a	16.8	16.8	16.8	16.7	0.9	1.3	SSW	0	896.6	60
4/01/00	10:00a	17.1	17.1	17.4	16.8	0.9	1.8	SSW	0	896.5	60
4/01/00	10:15a	17.9	17.9	18.3	17.4	1.3	1.8	SSW	0	896.5	60
4/01/00	10:30a	17.9	17.9	18.1	17.8	1.3	2.2	SSW	0	896.4	59
4/01/00	10:45a	18.6	18.6	19	18.2	1.3	2.7	SSW	0	896.6	59
4/01/00	11:00a	18.7	18.7	18.9	18.6	0.9	1.8	SSW	0	896.3	59
4/01/00	11:15a	18.9	18.9	19.3	18.8	0.9	1.8	SSW	0	896.3	59
4/01/00	11:30a	19.7	19.7	19.9	19.4	0.4	1.8	SSW	0	896.3	58
4/01/00	11:45a	19.8	19.8	20.2	19.7	0.4	1.3	SSW	0	896.3	58
4/01/00	12:00p	21.2	21.2	22.6	20.2	0.4	1.8	SSW	0	896.3	59
4/01/00	12:15p	22	22	22.6	21.2	0.4	1.3	SSW	0	896.2	59
4/01/00	12:30p	20.1	20.1	21.2	19.3	0.9	1.3	SSE	0	896.2	56
4/01/00	12:45p	17.8	17.8	19.3	15.8	0.4	1.3	SSE	0.4	896.3	52
4/01/00	1:00p	14.9	14.9	15.8	14.4	0.4	1.3	SSE	0.8	896.4	51
4/01/00	1:15p	14.4	14.4	14.7	14.3	0.9	1.3	S	0.8	896.5	53
4/01/00	1:30p	14.7	14.7	14.8	14.6	0.4	1.3	S	0	896.8	56
4/01/00	1:45p	14.3	14.3	14.6	14	0.4	1.3	S	0.2	896.3	58
4/01/00	2:00p	13.9	13.9	14.1	13.8	0.4	0.9	S	0	896.3	59
4/01/00	2:15p	14.1	14.1	14.1	13.9	0	0.4	S	0.2	896	60
4/01/00	2:30p	14.1	14.1	14.2	14.1	0.4	1.3	S	0.4	896.5	61
4/01/00	2:45p	13.7	13.7	14	13.5	0	0.9	S	0.4	896.1	62
4/01/00	3:00p	13.9	13.9	14	13.7	0.4	0.9	S	0	896	63
4/01/00	3:15p	13.8	13.8	13.8	13.7	0	0	---	0	896.2	63
4/01/00	3:30p	13.7	13.7	13.7	13.6	0.4	0.9	SSW	0	896.1	64
4/01/00	3:45p	13.8	13.8	14	13.7	0	0.4	SSW	0	896.2	65
4/01/00	4:00p	14	14	14.1	13.9	0	0	---	0	896.1	66
4/01/00	4:15p	14.1	14.1	14.1	14	0	1.3	SSW	0	896.1	66
4/01/00	4:30p	14.3	14.3	14.4	14.1	0.9	1.3	SSW	0	895.9	67
4/01/00	4:45p	14.3	14.3	14.3	14.2	0.4	1.3	SSW	0	896	68
4/01/00	5:00p	13.9	13.9	14.2	13.7	0	0	---	0	896.5	68
4/01/00	5:15p	13.7	13.7	13.7	13.6	0	0	---	0	896.8	68
4/01/00	5:30p	13.6	13.6	13.7	13.6	0	0	---	0	896.7	68
4/01/00	5:45p	13.6	13.6	13.6	13.6	0	0	---	0	897.1	69
4/01/00	6:00p	13.4	13.4	13.6	13.3	0	1.3	ESE	0	897.1	69
4/01/00	6:15p	13.2	13.2	13.3	13.1	0	0	---	0	897.1	70

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/01/00	6:30p	12.9	12.9	13.1	12.7	0	0.9	N	0	897.1	70
4/01/00	6:45p	12.6	12.6	12.7	12.4	0	0	---	0	897.4	69
4/01/00	7:00p	12.3	12.3	12.4	12.3	0	0	---	0	897.5	70
4/01/00	7:15p	12.2	12.2	12.3	12.2	0	0	---	0	897.7	70
4/01/00	7:30p	12.2	12.2	12.3	12.2	0	0	---	0	898.1	70
4/01/00	7:45p	12.2	12.2	12.2	12.2	0	0	---	0	898.4	70
4/01/00	8:00p	12.2	12.2	12.2	12.2	0	0	---	0	898.3	70
4/01/00	8:15p	12.1	12.1	12.2	12.1	0	0	---	0	898.5	70
4/01/00	8:30p	12	12	12.1	11.9	0	0	---	0	898.6	71
4/01/00	8:45p	11.9	11.9	12	11.9	0	0	---	0	898.9	71
4/01/00	9:00p	11.9	11.9	12	11.9	0	0	---	0	899	71
4/01/00	9:15p	11.9	11.9	11.9	11.9	0	0	---	0	899.1	71
4/01/00	9:30p	11.9	11.9	11.9	11.8	0	0	---	0	899.2	71
4/01/00	9:45p	11.9	11.9	11.9	11.8	0	0	---	0	899.2	71
4/01/00	10:00p	12.1	12.1	12.2	11.9	0	0.4	N	0	899.2	72
4/01/00	10:15p	12.3	12.3	12.3	12.2	0	0.4	---	0	899.3	72
4/01/00	10:30p	12.3	12.3	12.3	12.3	0	0	---	0	899.4	72
4/01/00	10:45p	12.3	12.3	12.4	12.3	0	0	---	0	899.5	72
4/01/00	11:00p	12.4	12.4	12.4	12.4	0	0	---	0	899.4	73
4/01/00	11:15p	12.4	12.4	12.4	12.3	0	0	---	0	899.3	73
4/01/00	11:30p	12.3	12.3	12.3	12.3	0	0	---	0	899.2	73
4/01/00	11:45p	12.4	12.4	12.4	12.3	0.4	1.3	NW	0	899.1	73
4/02/00	12:00a	12.4	12.4	12.5	12.4	0	1.3	N	0	899.2	73
4/02/00	12:15a	12.5	12.5	12.5	12.4	0	1.3	N	0	899.2	74
4/02/00	12:30a	12.4	12.4	12.5	12.4	0	1.3	N	0	899.1	74
4/02/00	12:45a	12.5	12.5	12.6	12.4	0.4	0.9	N	0	898.9	74
4/02/00	1:00a	12.6	12.6	12.6	12.6	0.4	2.2	N	0.2	898.9	75
4/02/00	1:15a	12.6	12.6	12.6	12.6	0.4	1.8	N	0	899	75
4/02/00	1:30a	12.6	12.6	12.7	12.6	0.9	2.2	N	0	898.8	75
4/02/00	1:45a	12.6	12.6	12.6	12.6	0.9	2.2	NNW	0	898.6	75
4/02/00	2:00a	12.6	12.6	12.6	12.6	0.9	2.2	N	0	898.5	76
4/02/00	2:15a	12.6	12.6	12.6	12.5	0.4	1.8	N	0	898.4	76
4/02/00	2:30a	12.4	12.4	12.5	12.4	0.4	1.3	NE	0	898.6	76
4/02/00	2:45a	12.4	12.4	12.4	12.4	0.4	1.8	E	0	898.6	76
4/02/00	3:00a	12.4	12.4	12.4	12.3	0.4	1.8	NNE	0	898.5	76
4/02/00	3:15a	12.4	12.4	12.4	12.4	0	1.3	N	0	898.7	76
4/02/00	3:30a	12.4	12.4	12.4	12.4	0	0.9	NE	0	898.4	76
4/02/00	3:45a	12.4	12.4	12.4	12.4	0	0.4	N	0	898.1	76
4/02/00	4:00a	12.5	12.5	12.5	12.4	0	0.9	N	0	898.2	77
4/02/00	4:15a	12.5	12.5	12.6	12.5	0	0.9	N	0	898.2	77
4/02/00	4:30a	12.6	12.6	12.6	12.6	0	0.9	N	0	898.2	77
4/02/00	4:45a	12.7	12.7	12.8	12.6	0.4	1.8	WNW	0	898.1	77
4/02/00	5:00a	12.8	12.8	12.9	12.8	0.4	1.8	N	0	898.4	78
4/02/00	5:15a	12.9	12.9	12.9	12.9	0.4	1.8	N	0.2	898.1	78
4/02/00	5:30a	12.9	12.9	12.9	12.8	0.9	3.1	N	0.2	898.2	78
4/02/00	5:45a	12.8	12.8	12.8	12.8	0.4	1.8	N	0.2	898.1	79
4/02/00	6:00a	12.8	12.8	12.8	12.8	0	1.3	NNW	0	898.6	78

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/02/00	6:15a	12.8	12.8	12.8	12.8	0	0.9	N	0	899	78
4/02/00	6:30a	12.8	12.8	12.8	12.8	0.4	2.2	N	0	899.1	79
4/02/00	6:45a	12.8	12.8	12.8	12.8	0	0.4	---	0.6	899.6	79
4/02/00	7:00a	12.8	12.8	12.8	12.8	0.4	1.3	N	0.8	899.4	79
4/02/00	7:15a	12.8	12.8	12.8	12.8	0	0.9	NNW	0.2	899.3	79
4/02/00	7:30a	12.7	12.7	12.8	12.7	0.4	1.3	NNW	0.2	899.5	79
4/02/00	7:45a	12.7	12.7	12.8	12.7	0.4	1.8	N	0	899.5	79
4/02/00	8:00a	12.7	12.7	12.8	12.7	0.4	1.3	N	0.2	899.5	79
4/02/00	8:15a	12.8	12.8	12.8	12.8	0	1.3	N	0.8	899.9	79
4/02/00	8:30a	12.8	12.8	12.8	12.8	0	0.4	N	0.2	900.2	79
4/02/00	8:45a	12.8	12.8	12.9	12.8	0.4	0.9	N	0.2	900.2	79
4/02/00	9:00a	12.9	12.9	12.9	12.9	0.4	1.3	N	0	900.5	80
4/02/00	9:15a	12.9	12.9	13	12.9	0.4	1.8	N	0	900.4	80
4/02/00	9:30a	13.1	13.1	13.1	13	0.4	1.3	NNW	0	900.3	80
4/02/00	9:45a	13.1	13.1	13.1	13.1	0.4	1.3	NNW	0	900.5	80
4/02/00	10:00a	13.1	13.1	13.1	12.9	0.4	1.3	N	0	900.4	81
4/02/00	10:15a	13	13	13.1	13	0.4	2.2	N	0	900.6	81
4/02/00	10:30a	13.1	13.1	13.1	13	0	0.9	N	0	900.6	81
4/02/00	10:45a	13.1	13.1	13.1	13	0.4	1.3	NNW	0.2	900.5	81
4/02/00	11:00a	13.1	13.1	13.1	13.1	0.4	1.8	NNW	0	900	81
4/02/00	11:15a	13.1	13.1	13.1	13.1	0.4	1.3	N	0	900.2	81
4/02/00	11:30a	13.1	13.1	13.2	13.1	0	0.9	N	0	900.3	81
4/02/00	11:45a	13.2	13.2	13.3	13.1	0.4	1.3	NNW	0	900	81
4/02/00	12:00p	13.2	13.2	13.3	13.2	0.4	2.2	NNW	0	899.6	82
4/02/00	12:15p	13.3	13.3	13.3	13.3	0.4	1.8	NNW	0	899.4	82
4/02/00	12:30p	13.4	13.4	13.4	13.3	0.9	1.8	N	0	899.1	82
4/02/00	12:45p	13.6	13.6	13.7	13.4	0	1.3	N	0.2	899.6	82
4/02/00	1:00p	13.4	13.4	13.4	13.4	0.4	1.3	N	0	899.5	82
4/02/00	1:15p	13.5	13.5	13.6	13.4	0.4	1.8	NNW	0	899.1	82
4/02/00	1:30p	13.6	13.6	13.7	13.5	0.4	1.8	NNE	0	898.7	82
4/02/00	1:45p	13.6	13.6	13.7	13.6	0	0.9	N	0	898.8	82
4/02/00	2:00p	13.8	13.8	14	13.6	0	1.3	N	0	898.6	82
4/02/00	2:15p	14.1	14.1	14.3	13.9	0	0.9	N	0	898.5	82
4/02/00	2:30p	14.4	14.4	14.6	14.2	0.4	1.3	N	0	898.3	83
4/02/00	2:45p	14.6	14.6	14.7	14.4	0.4	0.9	N	0	898.1	83
4/02/00	3:00p	14.8	14.8	14.9	14.7	0.4	1.8	N	0	898	83
4/02/00	3:15p	14.7	14.7	14.9	14.6	0.4	1.3	N	0	897.8	83
4/02/00	3:30p	15.2	15.2	15.4	14.9	0.4	1.3	N	0	897.7	83
4/02/00	3:45p	15.2	15.2	15.2	15.2	0	1.8	NNE	0	897.7	83
4/02/00	4:00p	15.4	15.4	15.4	15.2	0	1.3	N	0	897.7	83
4/02/00	4:15p	15.2	15.2	15.3	15.1	0.4	1.3	N	0	897.6	83
4/02/00	4:30p	15.2	15.2	15.3	15.1	0	0.9	NNE	0	897.4	83
4/02/00	4:45p	15.1	15.1	15.1	15	0	0	---	0	897.3	83
4/02/00	5:00p	14.9	14.9	15	14.9	0	0.9	NNE	0	897.4	82
4/02/00	5:15p	15.1	15.1	15.2	15.1	0	0	---	0	897.4	82
4/02/00	5:30p	15.1	15.1	15.2	15	0	0	---	0	897.3	82
4/02/00	5:45p	14.8	14.8	15	14.6	0	0.4	NNW	0	897.3	83

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/02/00	6:00p	14.5	14.5	14.6	14.4	0	0	---	0	897.2	82
4/02/00	6:15p	14.3	14.3	14.4	14.2	0	0	---	0	897.4	82
4/02/00	6:30p	14.1	14.1	14.2	14	0	0	---	0	897	82
4/02/00	6:45p	13.9	13.9	14	13.8	0	0	---	0	897.4	82
4/02/00	7:00p	13.7	13.7	13.8	13.6	0	0	---	0	897.5	82
4/02/00	7:15p	13.5	13.5	13.6	13.4	0	0	---	0	897.8	82
4/02/00	7:30p	13.3	13.3	13.4	13.2	0	0	---	0	897.8	82
4/02/00	7:45p	13.2	13.2	13.2	13.1	0	0.4	NNW	0	898	82
4/02/00	8:00p	13	13	13.1	12.9	0	0	---	0	898.1	82
4/02/00	8:15p	12.8	12.8	12.9	12.6	0	0	---	0	898.1	82
4/02/00	8:30p	12.6	12.6	12.6	12.6	0	0	---	0	898.2	82
4/02/00	8:45p	12.4	12.4	12.6	12.3	0	0	---	0	898.2	82
4/02/00	9:00p	12.2	12.2	12.3	12.2	0	0	---	0	898.2	82
4/02/00	9:15p	12.2	12.2	12.2	12.1	0	0	---	0	898.3	82
4/02/00	9:30p	12.1	12.1	12.2	12.1	0	0	---	0	898.2	82
4/02/00	9:45p	12.1	12.1	12.1	12.1	0	0	---	0	898.4	82
4/02/00	10:00p	12.2	12.2	12.2	12.1	0	0	---	0	898.3	82
4/02/00	10:15p	12.6	12.6	12.8	12.2	0	0.4	---	0	898.4	83
4/02/00	10:30p	12.6	12.6	12.7	12.4	0	0	---	0	898.4	83
4/02/00	10:45p	12.4	12.4	12.6	12.4	0	0.9	N	0	898.3	83
4/02/00	11:00p	12.5	12.5	12.7	12.3	0	0.4	N	0	898.5	83
4/02/00	11:15p	12.5	12.5	12.8	12.4	0	1.3	N	0	898.3	83
4/02/00	11:30p	12.7	12.7	12.8	12.6	0	0.9	N	0	898.3	83
4/02/00	11:45p	12.6	12.6	12.9	12.5	0	2.2	NE	0	897.9	83
4/03/00	12:00a	12.8	12.8	12.9	12.8	0	1.3	N	0	897.8	83
4/03/00	12:15a	12.7	12.7	12.9	12.5	0	2.2	N	0	897.9	84
4/03/00	12:30a	12.7	12.7	12.8	12.6	0.4	1.8	NNE	0	897.8	84
4/03/00	12:45a	12.6	12.6	12.7	12.5	0.4	1.8	NNE	0	897.7	84
4/03/00	1:00a	12.7	12.7	12.8	12.6	0.4	1.3	N	0	897.6	84
4/03/00	1:15a	12.8	12.8	12.8	12.7	0.4	1.3	N	0	897.5	84
4/03/00	1:30a	12.6	12.6	12.8	12.5	0.4	1.8	N	0	897.5	84
4/03/00	1:45a	12.4	12.4	12.6	12.3	0.4	1.8	N	0	897.2	84
4/03/00	2:00a	12.3	12.3	12.4	12.2	0.4	1.8	N	0	897.2	84
4/03/00	2:15a	12.2	12.2	12.3	12.1	0	0.4	N	0	897	84
4/03/00	2:30a	12.2	12.2	12.3	12.2	0	0	---	0	897	84
4/03/00	2:45a	12.2	12.2	12.3	12.2	0	0.4	---	0	896.8	84
4/03/00	3:00a	12.4	12.4	12.6	12.3	0	0.4	---	0	896.6	84
4/03/00	3:15a	12.6	12.6	12.7	12.6	0	0.4	N	0	896.5	84
4/03/00	3:30a	12.7	12.7	12.8	12.7	0	0.9	N	0	896.3	84
4/03/00	3:45a	12.4	12.4	12.7	12.1	0.4	0.9	N	0	896.2	84
4/03/00	4:00a	12	12	12.1	11.9	0.4	1.3	W	0	896.3	84
4/03/00	4:15a	11.9	11.9	12	11.9	0.4	0.9	W	0	896	84
4/03/00	4:30a	12	12	12	11.9	0.4	0.9	W	0	896	84
4/03/00	4:45a	12	12	12.1	11.9	0.9	0.9	W	0	896	85
4/03/00	5:00a	12.2	12.2	12.3	12.1	0.9	0.9	W	0	896.1	85
4/03/00	5:15a	12.4	12.4	12.4	12.3	0.9	0.9	W	0	896.2	85
4/03/00	5:30a	12.4	12.4	12.4	12.3	0.9	1.3	W	0	896.2	86

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/03/00	5:45a	12.4	12.4	12.4	12.4	0.9	1.3	W	0	896.2	86
4/03/00	6:00a	12.4	12.4	12.5	12.3	0.9	1.3	WSW	0	896.3	86
4/03/00	6:15a	12.6	12.6	12.7	12.5	0.9	1.3	WSW	0	896.3	86
4/03/00	6:30a	12.9	12.9	13.1	12.7	0.9	1.3	WSW	0	896.4	86
4/03/00	6:45a	13.2	13.2	13.3	13.1	0.9	1.3	WSW	0	896.5	86
4/03/00	7:00a	13.3	13.3	13.4	13.3	0.9	1.3	WSW	0	896.6	86
4/03/00	7:15a	13.3	13.3	13.4	13.2	0.9	1.3	WSW	0	896.7	86
4/03/00	7:30a	13.5	13.5	13.6	13.3	0.9	1.3	WSW	0	896.7	86
4/03/00	7:45a	13.4	13.4	13.6	13.3	0.9	1.3	WSW	0	896.8	86
4/03/00	8:00a	13.7	13.7	14	13.5	0.9	1.3	WSW	0	896.8	87
4/03/00	8:15a	14.2	14.2	14.7	13.9	0.9	1.3	SW	0	896.9	87
4/03/00	8:30a	17.1	17.1	18	14.7	0.9	1.3	SW	0	897	92
4/03/00	8:45a	17.7	17.7	18	17	0.9	1.3	SW	0	897	96
4/03/00	9:00a	16.7	16.7	17	16.6	0.4	1.3	SW	0	897	93
4/03/00	9:15a	16.6	16.6	16.7	16.5	0.9	1.8	SW	0	897	90
4/03/00	9:30a	17	17	17.2	16.7	0.9	1.8	SSW	0	897.1	88
4/03/00	9:45a	17.5	17.5	17.8	17.2	0.9	1.8	SW	0	897.3	88
4/03/00	10:00a	18.2	18.2	18.7	17.8	0.9	1.8	SSW	0	897.1	87
4/03/00	10:15a	19.3	19.3	19.8	18.8	0.9	1.8	SSW	0	897.2	88
4/03/00	10:30a	20.2	20.2	20.7	19.9	0.9	2.2	SSW	0	897.1	89
4/03/00	10:45a	21.6	21.6	22.2	20.7	1.3	2.2	SSW	0	896.7	90
4/03/00	11:00a	22.4	22.4	23.1	21.2	0.9	2.7	SW	0	896.7	87
4/03/00	11:15a	22.6	22.6	22.9	22.2	1.8	3.1	SW	0	896.5	81
4/03/00	11:30a	22.5	22.5	23.4	21.8	1.3	2.2	SW	0	896.5	77
4/03/00	11:45a	22.8	22.8	23.7	20.6	1.3	3.1	SSW	0	896.7	73
4/03/00	12:00p	21.3	21.3	21.9	20.2	1.8	2.7	SW	0	896.5	68
4/03/00	12:15p	22.3	22.3	22.9	21.3	1.8	3.1	SSW	0	896.4	66
4/03/00	12:30p	21.2	21.2	22.2	20.2	1.8	3.6	SW	0	896.3	62
4/03/00	12:45p	20.4	20.4	20.7	20	1.8	3.6	SW	0	896.1	60
4/03/00	1:00p	19.9	19.9	20.3	19.8	1.3	3.1	SSW	0	895.7	60
4/03/00	1:15p	20.2	20.2	20.4	19.8	1.8	2.7	SW	0	895.6	61
4/03/00	1:30p	20	20	20.2	19.8	1.8	3.1	SW	0	895.4	62
4/03/00	1:45p	20.3	20.3	20.7	19.9	1.8	3.1	SW	0	895.2	64
4/03/00	2:00p	20.7	20.7	20.9	20.6	1.8	4	SW	0	894.9	64
4/03/00	2:15p	21	21	21.2	20.7	1.8	3.1	SSW	0	894.8	65
4/03/00	2:30p	20.8	20.8	21.2	20.6	1.3	3.1	SW	0	894.8	65
4/03/00	2:45p	20.6	20.6	20.8	20.4	1.3	2.7	SW	0	894.8	65
4/03/00	3:00p	20.4	20.4	20.6	20.2	1.3	2.7	SW	0	894.8	65
4/03/00	3:15p	20.2	20.2	20.3	20.2	1.3	2.2	SSW	0	894.9	65
4/03/00	3:30p	20.6	20.6	20.8	20.3	1.3	2.2	SSW	0	894.7	66
4/03/00	3:45p	20.9	20.9	21.4	20.6	1.3	2.2	SW	0	894.6	66
4/03/00	4:00p	21.4	21.4	21.7	21.1	1.3	2.2	SW	0	894.6	66
4/03/00	4:15p	20.7	20.7	21	20.6	1.3	2.7	SW	0	894.4	66
4/03/00	4:30p	20.8	20.8	21	20.7	0.9	2.2	SW	0	894.2	66
4/03/00	4:45p	20.7	20.7	20.9	20.5	1.3	2.2	SSW	0	894.4	66
4/03/00	5:00p	20.1	20.1	20.5	20	0.9	1.8	SW	0	894.4	66
4/03/00	5:15p	20.2	20.2	20.3	19.9	0.9	2.2	SW	0	894.3	66

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/03/00	5:30p	19.6	19.6	19.9	19.4	0.9	1.8	SW	0	894.4	66
4/03/00	5:45p	19.3	19.3	19.5	19	0.9	1.3	SW	0	894.4	66
4/03/00	6:00p	19.1	19.1	19.2	18.9	0.9	1.8	SW	0	894.6	66
4/03/00	6:15p	19.1	19.1	19.2	18.9	0.9	1.3	SW	0	894.6	67
4/03/00	6:30p	18.6	18.6	18.9	18.3	0.4	1.8	SW	0	894.8	67
4/03/00	6:45p	18	18	18.3	17.8	0	1.3	SW	0	895.1	67
4/03/00	7:00p	17.5	17.5	17.7	17.3	0	0	---	0	895.1	67
4/03/00	7:15p	17.2	17.2	17.3	16.9	0	0	---	0	895.4	67
4/03/00	7:30p	16.8	16.8	16.9	16.7	0	0	---	0	895.6	67
4/03/00	7:45p	16.6	16.6	16.7	16.5	0	0	---	0	895.7	68
4/03/00	8:00p	16.4	16.4	16.5	16.2	0	0	---	0	895.8	68
4/03/00	8:15p	16.1	16.1	16.2	15.9	0	0	---	0	896	68
4/03/00	8:30p	15.9	15.9	15.9	15.8	0	0	---	0	896	69
4/03/00	8:45p	16	16	16.1	15.9	0	0	---	0	896.2	69
4/03/00	9:00p	16.1	16.1	16.1	16	0	0	---	0	896.4	70
4/03/00	9:15p	15.9	15.9	16	15.8	0	0	---	0	896.3	70
4/03/00	9:30p	15.8	15.8	15.9	15.8	0	0	---	0	896.3	70
4/03/00	9:45p	15.9	15.9	15.9	15.8	0	0	---	0	896.3	70
4/03/00	10:00p	15.7	15.7	15.8	15.6	0	0	---	0	896.3	71
4/03/00	10:15p	15.8	15.8	15.9	15.7	0	0	---	0	896.4	72
4/03/00	10:30p	16.1	16.1	16.2	15.9	0.4	1.8	SW	0	896.4	73
4/03/00	10:45p	16.2	16.2	16.3	16.2	0.9	1.8	SW	0	896.3	74
4/03/00	11:00p	16.2	16.2	16.3	16.1	0.9	1.3	SW	0	896.1	74
4/03/00	11:15p	16.2	16.2	16.2	16.1	0.9	1.3	SW	0	895.8	75
4/03/00	11:30p	16.3	16.3	16.3	16.2	0.9	1.8	SW	0	896.2	76
4/03/00	11:45p	16.1	16.1	16.2	16	0.9	1.3	SW	0	896.2	76
4/04/00	12:00a	16	16	16.1	16	0.9	1.3	SW	0	896	77
4/04/00	12:15a	16.2	16.2	16.2	16.1	0.9	1.3	SW	0	896.2	78
4/04/00	12:30a	16.1	16.1	16.1	16.1	1.3	1.8	SW	0	896.1	78
4/04/00	12:45a	16.2	16.2	16.2	16.1	0.9	1.3	SW	0	896	79
4/04/00	1:00a	16.2	16.2	16.3	16.2	0.9	1.3	SW	0	896	79
4/04/00	1:15a	16.2	16.2	16.2	16.1	0.9	1.3	SW	0	895.9	79
4/04/00	1:30a	16.1	16.1	16.1	16	0.9	1.8	SW	0	895.9	79
4/04/00	1:45a	15.9	15.9	16	15.8	1.3	1.8	SW	0	895.8	80
4/04/00	2:00a	15.7	15.7	15.8	15.6	1.3	1.8	SW	0	895.7	80
4/04/00	2:15a	15.7	15.7	15.7	15.7	1.8	2.2	SW	0	895.6	80
4/04/00	2:30a	15.7	15.7	15.7	15.6	1.3	2.2	SSW	0	895.3	80
4/04/00	2:45a	15.7	15.7	15.7	15.6	1.8	2.7	SSW	0	895.1	80
4/04/00	3:00a	15.6	15.6	15.7	15.4	1.8	2.2	SSW	0	894.9	80
4/04/00	3:15a	15.3	15.3	15.4	15.3	1.8	2.2	SSW	0	895	80
4/04/00	3:30a	15.2	15.2	15.3	15.2	1.8	2.2	SW	0	894.7	80
4/04/00	3:45a	15.2	15.2	15.2	15.2	1.3	2.2	SSW	0	894.7	80
4/04/00	4:00a	14.9	14.9	15.2	14.7	1.3	1.8	SSW	0	894.6	80
4/04/00	4:15a	14.7	14.7	14.7	14.6	1.3	1.8	SSW	0	894.6	80
4/04/00	4:30a	14.6	14.6	14.7	14.5	1.3	1.8	SSW	0	894.6	81
4/04/00	4:45a	14.6	14.6	14.7	14.3	0.9	1.3	SSW	0	894.5	81
4/04/00	5:00a	14.2	14.2	14.3	14.1	0.4	0.9	SSW	0	894.7	80

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/04/00	5:15a	14.2	14.2	14.2	14.1	0.4	0.9	SSW	0	894.6	80
4/04/00	5:30a	13.8	13.8	14.2	13.6	0.4	0.9	SSW	0	894.6	80
4/04/00	5:45a	13.4	13.4	13.6	13.2	0	0.9	SSW	0	894.8	80
4/04/00	6:00a	13	13	13.2	12.9	0.4	0.9	SSW	0	894.8	80
4/04/00	6:15a	13	13	13.1	13	0.4	0.9	SSW	0	895	80
4/04/00	6:30a	13.2	13.2	13.4	13.1	0.4	0.9	SSW	0	895.2	81
4/04/00	6:45a	13.5	13.5	13.6	13.3	0.4	0.9	SSW	0	895.4	81
4/04/00	7:00a	13.4	13.4	13.4	13.3	0	0	---	0	895.4	81
4/04/00	7:15a	13.6	13.6	13.9	13.3	0	0.4	SSW	0	895.6	81
4/04/00	7:30a	13.9	13.9	14.1	13.6	0	0.4	SSW	0	895.7	81
4/04/00	7:45a	13.9	13.9	14.2	13.6	0	0	---	0	895.7	82
4/04/00	8:00a	14	14	14.4	13.8	0	0.9	NW	0	896	82
4/04/00	8:15a	14.5	14.5	15	14.2	0.4	1.3	NNW	0	896.2	82
4/04/00	8:30a	16.6	16.6	17.2	15.1	0.9	1.8	NNW	0	896.1	88
4/04/00	8:45a	16.6	16.6	16.9	16	0.4	1.3	N	0	896.2	91
4/04/00	9:00a	15.1	15.1	15.9	14.6	0.9	1.8	N	0	896.4	86
4/04/00	9:15a	14.4	14.4	14.6	14.3	0.4	1.3	N	0	896.4	83
4/04/00	9:30a	14.3	14.3	14.4	14.2	0.4	1.3	NNW	0	896.7	81
4/04/00	9:45a	14.3	14.3	14.3	14.2	0.4	1.8	NNW	0	896.5	81
4/04/00	10:00a	14.3	14.3	14.3	14.2	0.4	1.8	N	0	897	81
4/04/00	10:15a	14.3	14.3	14.4	14.2	0	1.3	NNW	0	897	82
4/04/00	10:30a	14.4	14.4	14.4	14.4	0.4	1.3	NNW	0	896.9	82
4/04/00	10:45a	14.4	14.4	14.5	14.4	0.4	1.3	NNW	0	897.2	82
4/04/00	11:00a	14.4	14.4	14.5	14.3	0.4	1.3	NNE	0	897.1	82
4/04/00	11:15a	14.4	14.4	14.5	14.3	0.4	1.3	N	0	896.9	83
4/04/00	11:30a	14.5	14.5	14.6	14.4	0.4	1.3	NNW	0.4	897.1	83
4/04/00	11:45a	14.6	14.6	14.7	14.3	0.4	0.9	NNW	0	897.2	83
4/04/00	12:00p	14.4	14.4	14.6	14.3	0.4	2.2	NNW	0.2	897	83
4/04/00	12:15p	14.6	14.6	14.8	14.5	0.4	1.8	NNE	0	896.6	83
4/04/00	12:30p	14.6	14.6	14.7	14.4	0.4	1.3	N	0	896.3	83
4/04/00	12:45p	14.5	14.5	14.6	14.4	0.4	1.8	N	0.2	896.5	83
4/04/00	1:00p	14.3	14.3	14.4	14.2	0.9	1.3	N	0	896.3	83
4/04/00	1:15p	14.4	14.4	14.6	14.3	0.4	1.8	N	0	896.2	83
4/04/00	1:30p	14.7	14.7	14.9	14.5	0.4	1.8	N	0	895.9	83
4/04/00	1:45p	14.9	14.9	15.1	14.7	0.4	1.3	N	0	895.6	84
4/04/00	2:00p	15.1	15.1	15.3	14.9	0.4	1.8	N	0	895.2	84
4/04/00	2:15p	15.4	15.4	15.7	15.2	0.4	1.3	N	0	895.2	84
4/04/00	2:30p	15.8	15.8	16.1	15.6	0.4	1.8	NNW	0	895.2	85
4/04/00	2:45p	16.4	16.4	16.6	15.9	0	1.3	N	0	894.9	85
4/04/00	3:00p	16.3	16.3	16.6	16.1	0	2.2	NNE	0	894.6	85
4/04/00	3:15p	16.4	16.4	16.6	16.2	0	1.3	NNE	0	894.7	85
4/04/00	3:30p	16.1	16.1	16.4	15.9	0.4	1.3	NNE	0	894.4	84
4/04/00	3:45p	16.1	16.1	16.3	15.8	0.4	1.8	NE	0	894	84
4/04/00	4:00p	16.1	16.1	16.3	15.9	0.4	2.2	NNW	0	894.1	84
4/04/00	4:15p	16.2	16.2	16.2	16.1	0.4	2.7	NE	0	894	84
4/04/00	4:30p	16	16	16.1	15.9	0.4	1.3	NNE	0	894	83
4/04/00	4:45p	16.2	16.2	16.3	16.1	0.4	2.2	NNE	0	893.5	83

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/04/00	5:00p	16.3	16.3	16.3	16.2	0	1.3	N	0	893.4	84
4/04/00	5:15p	16.1	16.1	16.3	15.8	0.4	1.3	N	0	893.3	83
4/04/00	5:30p	15.7	15.7	15.8	15.6	0.4	1.3	NNE	0	893.5	83
4/04/00	5:45p	15.5	15.5	15.6	15.4	0.4	0.9	N	0	893.3	83
4/04/00	6:00p	15.3	15.3	15.4	15.2	0.4	1.3	N	0	893.4	83
4/04/00	6:15p	15.1	15.1	15.2	15.1	0	0.4	N	0	893.6	83
4/04/00	6:30p	14.9	14.9	15.1	14.7	0.4	1.3	N	0	893.6	83
4/04/00	6:45p	14.6	14.6	14.7	14.6	0	1.3	N	0	893.9	83
4/04/00	7:00p	14.6	14.6	14.6	14.5	0.4	1.8	N	0	893.6	83
4/04/00	7:15p	14.4	14.4	14.5	14.4	0.4	1.3	N	0	893.4	83
4/04/00	7:30p	14.3	14.3	14.4	14.3	0.4	1.3	N	0	893.8	83
4/04/00	7:45p	14.2	14.2	14.3	14.2	0	1.3	N	0	893.8	83
4/04/00	8:00p	14.1	14.1	14.2	14.1	0.4	1.3	N	0	893.8	83
4/04/00	8:15p	14.1	14.1	14.1	14.1	0.4	1.3	N	0	893.7	83
4/04/00	8:30p	14.1	14.1	14.1	14	0.4	1.3	N	0	893.7	84
4/04/00	8:45p	13.9	13.9	14	13.9	0	0.9	N	0	893.4	84
4/04/00	9:00p	13.9	13.9	13.9	13.9	0	1.8	N	0	893.5	84
4/04/00	9:15p	14	14	14.1	13.9	0	1.3	N	0	893.5	84
4/04/00	9:30p	14.1	14.1	14.1	14.1	0	0.9	NNE	0	893.6	84
4/04/00	9:45p	14.1	14.1	14.1	14.1	0	0.4	---	0	893.8	84
4/04/00	10:00p	14.1	14.1	14.2	14.1	0	0.4	---	0	893.8	84
4/04/00	10:15p	14.1	14.1	14.2	14.1	0	0.9	NNE	0	893.9	84
4/04/00	10:30p	14.2	14.2	14.2	14.1	0	0.9	N	0	893.8	85
4/04/00	10:45p	14.2	14.2	14.2	14.2	0	0.9	N	0	893.7	85
4/04/00	11:00p	14.2	14.2	14.2	14.2	0	0.4	N	0	893.6	85
4/04/00	11:15p	14.2	14.2	14.2	14.2	0	0.9	N	0	893.5	85
4/04/00	11:30p	14.2	14.2	14.2	14.2	0	0.9	N	0	893.3	85
4/04/00	11:45p	14.2	14.2	14.2	14.2	0	0.9	N	0.2	893.3	85
4/05/00	12:00a	14.2	14.2	14.2	14.2	0	1.3	N	0	892.9	85
4/05/00	12:15a	14.2	14.2	14.2	14.2	0	0.4	N	0	892.7	85
4/05/00	12:30a	14.2	14.2	14.3	14.2	0	1.3	N	0	892.5	85
4/05/00	12:45a	14.2	14.2	14.3	14.2	0	1.3	NNE	0	892.2	85
4/05/00	1:00a	14.3	14.3	14.3	14.2	0	0.4	N	0	892.2	85
4/05/00	1:15a	14.3	14.3	14.4	14.3	0	1.3	NNE	0	891.8	86
4/05/00	1:30a	14.4	14.4	14.4	14.4	0	1.8	NNE	0	891.5	86
4/05/00	1:45a	14.5	14.5	14.6	14.4	0	1.3	NE	0	891.6	86
4/05/00	2:00a	14.6	14.6	14.6	14.5	0	0	---	0	891.3	86
4/05/00	2:15a	14.6	14.6	14.6	14.6	0	0	---	0	891	86
4/05/00	2:30a	14.6	14.6	14.6	14.6	0	0	---	0	890.8	86
4/05/00	2:45a	14.6	14.6	14.6	14.6	0	0	---	0	890.4	86
4/05/00	3:00a	14.6	14.6	14.6	14.6	0	1.3	SE	0	890.3	86
4/05/00	3:15a	14.6	14.6	14.6	14.6	0	0.9	S	0	889.8	86
4/05/00	3:30a	14.6	14.6	14.6	14.6	0	0	---	0	889.2	86
4/05/00	3:45a	14.6	14.6	14.6	14.6	0	0	---	0	889	86
4/05/00	4:00a	14.6	14.6	14.6	14.6	0	0	---	0	889	86
4/05/00	4:15a	14.6	14.6	14.6	14.6	0	0	---	0.2	888.6	87
4/05/00	4:30a	14.6	14.6	14.6	14.6	0.9	1.8	SSW	0	888.9	87

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/05/00	4:45a	14.6	14.6	14.6	14.6	0.4	1.3	SSW	1.4	888.6	87
4/05/00	5:00a	14.5	14.5	14.6	14.5	0.9	1.3	SSW	0.6	888.8	87
4/05/00	5:15a	14.5	14.5	14.6	14.5	0.4	1.3	SSW	0.2	888.3	87
4/05/00	5:30a	14.5	14.5	14.5	14.4	0	0.9	SSW	0	888.2	87
4/05/00	5:45a	14.6	14.6	14.6	14.5	0.4	1.3	SSW	0	888.3	87
4/05/00	6:00a	14.6	14.6	14.6	14.6	0.4	1.8	SSW	0	888	88
4/05/00	6:15a	14.6	14.6	14.6	14.6	0.9	1.8	SW	0	888.2	88
4/05/00	6:30a	14.6	14.6	14.6	14.6	0.4	1.3	SW	0	888.4	88
4/05/00	6:45a	14.6	14.6	14.6	14.6	0.4	1.3	SW	0	888.3	88
4/05/00	7:00a	14.7	14.7	14.7	14.6	0.4	1.3	SW	0	888.2	88
4/05/00	7:15a	14.7	14.7	14.7	14.7	0.4	1.3	SW	0	888.1	88
4/05/00	7:30a	14.7	14.7	14.7	14.6	0	0.9	SW	0	887.7	88
4/05/00	7:45a	14.7	14.7	14.7	14.6	0	0.9	SSW	0	887.9	88
4/05/00	8:00a	14.7	14.7	14.8	14.7	0.9	2.2	SW	0	887.8	89
4/05/00	8:15a	14.9	14.9	14.9	14.8	0.9	2.2	SW	0	887.8	89
4/05/00	8:30a	14.9	14.9	15	14.9	0.9	1.8	SSW	0	887.8	89
4/05/00	8:45a	15.1	15.1	15.2	15	0.9	2.2	SW	0	887.6	90
4/05/00	9:00a	15.3	15.3	15.4	15.2	0.9	1.8	SSW	0	887.7	90
4/05/00	9:15a	15.4	15.4	15.4	15.4	0.9	1.8	SSW	0	887.8	90
4/05/00	9:30a	15.6	15.6	15.7	15.4	1.3	2.2	SSW	0	887.7	90
4/05/00	9:45a	15.9	15.9	16.1	15.7	0.9	2.2	SSW	0	887.1	90
4/05/00	10:00a	16.3	16.3	16.7	16.1	1.3	2.7	SW	0	887.4	91
4/05/00	10:15a	16.7	16.7	16.7	16.6	1.8	3.6	SW	0	887.3	92
4/05/00	10:30a	16.9	16.9	17.2	16.7	1.8	3.1	SW	0	887.3	92
4/05/00	10:45a	17.2	17.2	17.7	16.8	1.8	3.6	SW	0	887.2	92
4/05/00	11:00a	17.7	17.7	18.3	17.3	1.8	3.1	SW	0	886.9	93
4/05/00	11:15a	17.7	17.7	18	17.1	1.8	2.7	SW	0	886.9	92
4/05/00	11:30a	17.4	17.4	17.8	17	1.8	3.6	SW	0	886.8	91
4/05/00	11:45a	17	17	17.3	16.8	1.8	3.6	SW	0	887	88
4/05/00	12:00p	17.4	16.6	17.9	16.7	2.2	4.5	SW	0	887	88
4/05/00	12:15p	16.7	15.8	17.8	15.8	2.2	4.5	SSW	0	886.9	87
4/05/00	12:30p	17.1	15.7	18.2	16.3	2.7	4.9	SSW	0	886.6	86
4/05/00	12:45p	15.9	14.4	16.3	15.7	2.7	4.5	SSW	0	886.5	83
4/05/00	1:00p	15.4	13.8	15.7	15.1	2.7	4.5	SSW	0	886.5	81
4/05/00	1:15p	15.4	13.8	15.6	15.2	2.7	4.5	SSW	0	886.6	81
4/05/00	1:30p	15.4	14.4	15.5	15.1	2.2	4.9	SSW	0	886.4	81
4/05/00	1:45p	15.4	14.4	15.6	15.1	2.2	3.6	SSW	0	886.2	81
4/05/00	2:00p	15.2	14.2	15.4	15.1	2.2	4	SW	0	886.2	80
4/05/00	2:15p	15	13.3	15.4	14.3	2.7	5.4	SSW	0	886.4	79
4/05/00	2:30p	14.3	12.6	14.5	14	2.7	5.8	SSW	0	886.5	77
4/05/00	2:45p	13.7	12.7	13.9	13.4	2.2	4	SSW	0	886.5	77
4/05/00	3:00p	13.7	11.9	13.9	13.4	2.7	5.8	SSW	0	886.4	77
4/05/00	3:15p	14.3	12.6	14.7	13.8	2.7	4.5	SSW	0	886.3	78
4/05/00	3:30p	14.3	11.9	14.8	14.1	3.1	5.8	SSW	0	886.4	77
4/05/00	3:45p	14.4	12	14.7	14.1	3.1	4.9	SSW	0	886.6	76
4/05/00	4:00p	14.2	11.7	14.6	13.5	3.1	5.4	SSW	0	886.8	75
4/05/00	4:15p	13.6	11.1	13.8	13.3	3.1	5.4	SSW	0	887	74

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/05/00	4:30p	13.7	11.2	14.1	13.2	3.1	4.9	S	0	887.2	73
4/05/00	4:45p	12.9	11.1	13.2	12.8	2.7	4	SSW	0	887.4	72
4/05/00	5:00p	12.9	11.8	13	12.8	2.2	4.9	S	0	887.7	72
4/05/00	5:15p	12.7	11.6	12.8	12.7	2.2	4	S	0	887.8	72
4/05/00	5:30p	12.7	10.8	12.9	12.5	2.7	4.5	SSW	0	888	71
4/05/00	5:45p	12.3	10.4	12.5	12.3	2.7	4.9	SSW	0	888.2	71
4/05/00	6:00p	12.1	10.1	12.3	11.9	2.7	4.5	SSW	0	888.3	71
4/05/00	6:15p	11.7	9	11.9	11.6	3.1	4.9	SSW	0	888.5	70
4/05/00	6:30p	11.4	10.2	11.6	11.2	2.2	3.6	SSW	0	888.9	70
4/05/00	6:45p	11.1	9.9	11.3	10.9	2.2	4	S	0	889.3	70
4/05/00	7:00p	10.8	10.8	10.9	10.7	1.8	3.6	SSW	0	889.6	71
4/05/00	7:15p	10.7	10.7	10.8	10.6	1.8	3.6	SSW	0	889.8	71
4/05/00	7:30p	10.5	10.5	10.6	10.3	1.8	2.7	S	0	890.1	72
4/05/00	7:45p	10.3	10.3	10.4	10.2	1.8	3.1	S	0	890.4	72
4/05/00	8:00p	10.2	10.2	10.3	10	1.8	3.1	S	0	890.7	72
4/05/00	8:15p	10	10	10.1	9.9	1.8	3.1	S	0	891	73
4/05/00	8:30p	10.1	8.8	10.2	10	2.2	3.1	S	0	891.1	73
4/05/00	8:45p	10.1	10.1	10.2	10.1	1.8	4	S	0	891.5	74
4/05/00	9:00p	10.3	10.3	10.3	10.2	1.8	4	SSE	0	891.8	74
4/05/00	9:15p	10.3	9.1	10.3	10.2	2.2	4.9	SSE	0	891.9	74
4/05/00	9:30p	10.2	8.9	10.3	10.1	2.2	4.9	SSE	0	892.4	75
4/05/00	9:45p	10	8.7	10.1	9.9	2.2	4.5	SSE	0	892.6	75
4/05/00	10:00p	9.9	8.6	9.9	9.8	2.2	4.5	SSE	0	892.9	75
4/05/00	10:15p	9.8	8.6	9.9	9.8	2.2	5.4	SE	0	893.1	76
4/05/00	10:30p	9.7	9.7	9.8	9.7	1.8	4	SE	0	893	76
4/05/00	10:45p	9.7	8.4	9.7	9.7	2.2	5.4	SE	0	893.1	77
4/05/00	11:00p	9.7	7.6	9.8	9.7	2.7	5.4	SSE	0	893.2	78
4/05/00	11:15p	9.7	8.4	9.8	9.7	2.2	5.4	SSE	0	893.4	78
4/05/00	11:30p	9.8	8.5	9.8	9.8	2.2	4.5	SE	0	893.4	78
4/05/00	11:45p	9.8	8.6	9.9	9.8	2.2	4.5	SE	0	893.5	79
4/06/00	12:00a	9.9	9.9	9.9	9.8	1.8	4	SE	0	893.3	79
4/06/00	12:15a	9.9	8.6	9.9	9.9	2.2	4	SE	0	893.5	79
4/06/00	12:30a	9.9	9.9	9.9	9.9	1.8	4.5	SE	0	893.6	80
4/06/00	12:45a	9.9	9.9	9.9	9.8	1.8	3.6	SSE	0	893.6	80
4/06/00	1:00a	9.9	8.6	9.9	9.8	2.2	4	SE	0	893.4	80
4/06/00	1:15a	9.9	9.9	9.9	9.9	1.8	4.5	SE	0	893.7	81
4/06/00	1:30a	9.9	9.9	10	9.9	1.8	3.6	SE	0	893.7	81
4/06/00	1:45a	9.9	9.9	9.9	9.9	1.8	3.1	SE	0	893.6	81
4/06/00	2:00a	9.8	9.8	9.9	9.6	1.8	4	SE	0	893.7	82
4/06/00	2:15a	9.4	9.4	9.5	9.3	1.8	4.5	SE	0	893.9	82
4/06/00	2:30a	9.3	8	9.3	9.2	2.2	4	SE	0	894.1	83
4/06/00	2:45a	9.1	7.8	9.2	9.1	2.2	4.9	SE	0	894.2	83
4/06/00	3:00a	8.9	6.7	9.1	8.8	2.7	5.4	SE	0	894.2	84
4/06/00	3:15a	8.8	7.5	8.8	8.8	2.2	5.8	SE	0	894.2	84
4/06/00	3:30a	8.8	6.6	8.8	8.7	2.7	4.9	SE	0	894.3	85
4/06/00	3:45a	8.8	6.6	8.8	8.7	2.7	4.9	SE	0	894.3	85
4/06/00	4:00a	8.7	7.4	8.8	8.7	2.2	5.4	SE	0	894.5	86

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/06/00	4:15a	8.8	6.6	8.8	8.7	2.7	4.9	ESE	0	894.5	86
4/06/00	4:30a	8.8	6.6	8.8	8.7	2.7	5.4	ESE	0.2	894.7	87
4/06/00	4:45a	8.8	6.6	8.8	8.7	2.7	5.4	ESE	0	895	87
4/06/00	5:00a	8.8	7.5	8.9	8.8	2.2	4.9	ESE	0	895.1	87
4/06/00	5:15a	8.8	7.5	8.9	8.8	2.2	5.4	ESE	0	895.2	88
4/06/00	5:30a	8.8	7.5	8.8	8.8	2.2	4.5	ESE	0	895.5	88
4/06/00	5:45a	8.7	6.5	8.8	8.7	2.7	4.5	ESE	0	895.8	88
4/06/00	6:00a	8.6	7.3	8.7	8.5	2.2	3.6	ESE	0	896.1	88
4/06/00	6:15a	8.4	8.4	8.5	8.4	1.8	3.6	ESE	0.2	896.4	88
4/06/00	6:30a	8.3	7	8.4	8.3	2.2	4	ESE	0	896.4	88
4/06/00	6:45a	8.3	6.1	8.3	8.3	2.7	4.9	ESE	0	896.7	89
4/06/00	7:00a	8.3	6	8.3	8.2	2.7	4.9	ESE	0	897.1	89
4/06/00	7:15a	8.1	5.8	8.2	8.1	2.7	4.9	ESE	0	897.4	89
4/06/00	7:30a	8	5.7	8.1	7.9	2.7	5.8	ESE	0	897.5	89
4/06/00	7:45a	7.9	6.6	8	7.9	2.2	5.4	ESE	0	897.9	89
4/06/00	8:00a	7.9	6.6	7.9	7.9	2.2	4.9	ESE	0	898.2	89
4/06/00	8:15a	8	6.6	8.1	7.9	2.2	3.6	ESE	0	898.3	89
4/06/00	8:30a	8.2	6.8	8.3	8	2.2	4	ESE	0	898.7	89
4/06/00	8:45a	8.3	7	8.4	8.2	2.2	5.4	SE	0	898.7	89
4/06/00	9:00a	8.7	7.4	8.8	8.4	2.2	4.9	ESE	0	899	90
4/06/00	9:15a	8.6	7.3	8.7	8.4	2.2	4.9	ESE	0	899.2	90
4/06/00	9:30a	8.9	6.7	9	8.7	2.7	4.9	ESE	0	899.2	90
4/06/00	9:45a	9.2	7	9.3	8.8	2.7	4.5	ESE	0	899.4	89
4/06/00	10:00a	9.2	7.9	9.3	9.1	2.2	4	ESE	0	899.5	90
4/06/00	10:15a	8.9	7.6	9.3	8.7	2.2	3.6	SE	0	899.8	89
4/06/00	10:30a	8.6	7.2	8.7	8.5	2.2	4.5	ESE	0	899.8	88
4/06/00	10:45a	8.6	7.2	8.7	8.4	2.2	4.9	SE	0	900.1	88
4/06/00	11:00a	8.5	7.2	8.6	8.4	2.2	4.9	ESE	0	900.3	88
4/06/00	11:15a	9.1	7.8	10.4	8.6	2.2	3.6	ESE	0	900.1	89
4/06/00	11:30a	10.3	10.3	10.9	9.9	1.8	3.6	ESE	0	900.1	92
4/06/00	11:45a	10.1	10.1	10.6	9.9	1.8	3.6	ESE	0	899.9	91
4/06/00	12:00p	10.5	10.5	10.7	10.4	1.3	3.1	ESE	0	899.9	90
4/06/00	12:15p	10.7	10.7	10.9	10.2	1.3	3.1	E	0	899.9	89
4/06/00	12:30p	9.6	9.6	10.2	9.3	1.8	3.6	E	0	900.2	87
4/06/00	12:45p	9.4	9.4	9.6	9.2	1.8	3.6	E	0	900.2	86
4/06/00	1:00p	9.5	9.5	9.6	9.4	1.8	2.7	ESE	0	900.1	86
4/06/00	1:15p	9.8	9.8	9.9	9.4	1.8	3.6	E	0	900.1	87
4/06/00	1:30p	9.9	9.9	10.1	9.7	1.3	2.7	E	0	900	87
4/06/00	1:45p	9.4	9.4	9.6	9.3	1.3	3.6	E	0	900.2	87
4/06/00	2:00p	8.9	8.9	9.2	8.8	1.8	3.1	ESE	0	900.1	86
4/06/00	2:15p	9.6	9.6	10.2	9.1	1.3	2.7	ESE	0	899.8	86
4/06/00	2:30p	10.6	10.6	11.1	10.2	1.3	2.7	E	0	899.6	87
4/06/00	2:45p	10.9	10.9	11.2	10.7	1.3	3.1	E	0	899.4	88
4/06/00	3:00p	11.2	11.2	11.4	11.1	1.3	3.1	ESE	0	899.4	88
4/06/00	3:15p	11.2	11.2	11.5	10.7	0.9	3.1	E	0	899.6	88
4/06/00	3:30p	10.4	10.4	10.7	10.3	1.3	2.2	E	0	899.5	87
4/06/00	3:45p	10.7	10.7	10.9	10.4	1.3	2.7	E	0	899.7	86

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/06/00	4:00p	10.7	10.7	11.1	10.4	0.9	2.7	E	0	899.5	86
4/06/00	4:15p	11.1	11.1	11.2	10.9	0.9	3.1	E	0	899.5	86
4/06/00	4:30p	11	11	11.3	10.6	1.3	3.1	E	0	899.6	86
4/06/00	4:45p	10.3	10.3	10.6	10.1	1.3	4.5	E	0	900	85
4/06/00	5:00p	9.9	9.9	10.1	9.8	0.9	3.1	ENE	0	900.1	84
4/06/00	5:15p	10.1	10.1	10.3	9.9	0.9	2.7	E	0	900.2	84
4/06/00	5:30p	10.1	10.1	10.2	9.9	0.9	2.7	ENE	0	900.2	84
4/06/00	5:45p	9.9	9.9	10	9.8	0.9	2.2	ENE	0	900.4	84
4/06/00	6:00p	9.9	9.9	10.1	9.6	0.9	2.2	ENE	0	900.5	85
4/06/00	6:15p	9.6	9.6	9.6	9.5	0.9	2.7	ENE	0	900.5	84
4/06/00	6:30p	9.3	9.3	9.5	9.2	1.3	2.7	E	0	900.8	85
4/06/00	6:45p	9.1	9.1	9.2	8.9	0.9	2.2	E	0	901	85
4/06/00	7:00p	8.8	8.8	8.9	8.7	0.9	3.1	E	0	901.3	85
4/06/00	7:15p	8.7	8.7	8.7	8.7	0.9	2.7	E	0	901.3	85
4/06/00	7:30p	8.7	8.7	8.7	8.7	0.9	2.2	E	0	901.6	85
4/06/00	7:45p	8.7	8.7	8.7	8.6	0.9	2.2	E	0	901.6	85
4/06/00	8:00p	8.6	8.6	8.7	8.6	0.9	1.8	E	0	901.8	85
4/06/00	8:15p	8.7	8.7	8.7	8.7	0.9	2.2	E	0	902	86
4/06/00	8:30p	8.7	8.7	8.7	8.7	0.9	1.8	ENE	0	902.1	86
4/06/00	8:45p	8.7	8.7	8.7	8.7	0.9	1.3	E	0	902.2	86
4/06/00	9:00p	8.7	8.7	8.7	8.6	0.9	1.8	E	0	902.2	86
4/06/00	9:15p	8.6	8.6	8.6	8.6	0.9	1.8	ENE	0	902.3	86
4/06/00	9:30p	8.6	8.6	8.6	8.6	0.9	2.2	ENE	0	902.3	86
4/06/00	9:45p	8.7	8.7	8.7	8.6	0.4	1.8	ENE	0	902.4	87
4/06/00	10:00p	8.6	8.6	8.7	8.6	0.4	2.2	ENE	0	902.4	86
4/06/00	10:15p	8.5	8.5	8.6	8.4	0.9	2.2	E	0	902.5	87
4/06/00	10:30p	8.4	8.4	8.5	8.4	0.9	1.8	ENE	0	902.4	87
4/06/00	10:45p	8.5	8.5	8.5	8.4	0.9	1.8	E	0	902.3	87
4/06/00	11:00p	8.4	8.4	8.5	8.4	0.9	1.8	E	0	902.3	87
4/06/00	11:15p	8.4	8.4	8.4	8.3	0.9	2.7	E	0	902.4	87
4/06/00	11:30p	8.3	8.3	8.3	8.2	0.9	2.7	E	0	902.4	87
4/06/00	11:45p	8.3	8.3	8.3	8.2	0.9	2.2	E	0	902.4	87
4/07/00	12:00a	8.3	8.3	8.4	8.3	0.9	3.1	E	0	902.4	87
4/07/00	12:15a	8.4	8.4	8.4	8.3	0.9	2.7	E	0.2	902.2	88
4/07/00	12:30a	8.3	8.3	8.4	8.3	0.4	1.8	NE	0	902.4	88
4/07/00	12:45a	8.3	8.3	8.3	8.3	0.4	2.2	ENE	0	902.4	88
4/07/00	1:00a	8.3	8.3	8.3	8.3	0.9	2.2	ENE	0	902.3	88
4/07/00	1:15a	8.3	8.3	8.3	8.2	0.9	2.2	ENE	0	902.5	88
4/07/00	1:30a	8.2	8.2	8.2	8.1	0.9	1.8	ENE	0	902.2	88
4/07/00	1:45a	8.1	8.1	8.1	8.1	0.9	2.2	ENE	0	902.3	88
4/07/00	2:00a	7.9	7.9	8.1	7.9	0.9	3.1	ENE	0	902.3	88
4/07/00	2:15a	7.8	7.8	7.9	7.8	0.4	2.7	E	0	902.3	88
4/07/00	2:30a	7.8	7.8	7.9	7.8	0.4	1.8	E	0	902.4	88
4/07/00	2:45a	7.8	7.8	7.8	7.8	0.4	1.3	E	0	902.4	88
4/07/00	3:00a	7.8	7.8	7.9	7.8	0.4	1.3	ENE	0	902.2	88
4/07/00	3:15a	7.9	7.9	7.9	7.9	0.4	1.3	ENE	0	902.1	88
4/07/00	3:30a	7.9	7.9	7.9	7.9	0.4	1.3	E	0	902.1	88

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/07/00	3:45a	7.8	7.8	7.9	7.8	0.4	1.8	ENE	0	902	88
4/07/00	4:00a	7.8	7.8	7.8	7.8	0.4	1.8	E	0	901.9	88
4/07/00	4:15a	7.7	7.7	7.8	7.7	0.9	1.8	E	0	901.9	88
4/07/00	4:30a	7.6	7.6	7.7	7.6	0.4	1.8	E	0	901.9	88
4/07/00	4:45a	7.7	7.7	7.8	7.7	0.4	0.9	NNE	0	902	88
4/07/00	5:00a	7.9	7.9	7.9	7.8	0.4	2.2	E	0	901.8	89
4/07/00	5:15a	7.8	7.8	7.9	7.8	0.4	1.3	E	0	901.9	89
4/07/00	5:30a	7.8	7.8	7.8	7.7	0.4	1.3	N	0	901.9	89
4/07/00	5:45a	7.7	7.7	7.8	7.7	0	0.9	N	0	902.1	89
4/07/00	6:00a	7.9	7.9	8	7.8	0.4	1.3	NNW	0	902.1	89
4/07/00	6:15a	8.1	8.1	8.1	7.9	0.4	1.8	N	0	902.2	89
4/07/00	6:30a	8.1	8.1	8.2	8.1	0.4	1.8	E	0	902.3	89
4/07/00	6:45a	8.2	8.2	8.2	8.1	0.4	2.2	E	0	902.4	89
4/07/00	7:00a	8.2	8.2	8.2	8.1	0.4	1.8	E	0	902.5	89
4/07/00	7:15a	8.1	8.1	8.2	8.1	0.4	1.3	NW	0	902.6	89
4/07/00	7:30a	8	8	8.1	7.9	0.4	2.2	E	0	902.9	89
4/07/00	7:45a	7.9	7.9	7.9	7.9	0.4	1.8	E	0	903	89
4/07/00	8:00a	8.1	8.1	8.3	7.9	0	1.3	NNW	0	903	89
4/07/00	8:15a	8.7	8.7	8.8	8.3	0.4	2.7	NNW	0	903.1	89
4/07/00	8:30a	8.9	8.9	9	8.8	0.4	2.2	E	0	903.5	90
4/07/00	8:45a	9.1	9.1	9.3	9	0.4	2.7	E	0	903.5	90
4/07/00	9:00a	9.2	9.2	9.4	9.1	0.9	1.8	ENE	0	903.7	91
4/07/00	9:15a	9.3	9.3	9.4	9.2	0.9	1.8	E	0	903.9	91
4/07/00	9:30a	9.4	9.4	9.6	9.3	0.9	1.8	E	0	903.9	90
4/07/00	9:45a	9.7	9.7	9.9	9.6	0.9	2.2	E	0	904.1	90
4/07/00	10:00a	9.9	9.9	10.1	9.8	0.9	2.7	E	0	904	90
4/07/00	10:15a	10.3	10.3	10.8	10.1	0.9	2.2	N	0	903.8	91
4/07/00	10:30a	10.9	10.9	11.1	10.7	0.9	2.2	E	0	903.9	91
4/07/00	10:45a	10.9	10.9	11.1	10.7	0.9	2.2	NNW	0	904	91
4/07/00	11:00a	11.2	11.2	11.3	11	0.4	2.2	N	0	903.8	91
4/07/00	11:15a	11	11	11.2	10.9	0.9	2.2	E	0	903.9	90
4/07/00	11:30a	11	11	11.1	10.8	0.4	1.8	N	0	904	90
4/07/00	11:45a	10.7	10.7	10.8	10.6	0.9	3.1	N	0	903.9	89
4/07/00	12:00p	10.7	10.7	10.8	10.4	0.9	2.7	N	0	904	87
4/07/00	12:15p	10.6	10.6	10.7	10.4	0.9	2.2	N	0	904	87
4/07/00	12:30p	10.3	10.3	10.6	10.1	0.9	2.2	N	0	904	87
4/07/00	12:45p	10.3	10.3	10.7	10.2	0.4	1.8	N	0	904.1	87
4/07/00	1:00p	10.7	10.7	10.8	10.5	0.4	1.8	N	0	903.9	88
4/07/00	1:15p	10.9	10.9	11.3	10.5	0.9	2.2	E	0	903.8	88
4/07/00	1:30p	11.5	11.5	11.7	11.2	0.4	3.1	NNW	0	903.5	89
4/07/00	1:45p	11.1	11.1	11.2	11	0.9	2.2	E	0	903.2	88
4/07/00	2:00p	11.6	11.6	12.3	11.1	0.9	1.8	N	0	902.9	88
4/07/00	2:15p	12	12	12.2	11.7	0.9	3.1	N	0	902.7	89
4/07/00	2:30p	11.6	11.6	11.8	11.2	0.4	1.8	E	0	902.6	88
4/07/00	2:45p	11.3	11.3	11.7	11.2	0.4	1.8	NNE	0	902.5	87
4/07/00	3:00p	11.8	11.8	12.1	11.6	0.9	2.7	E	0	902.4	87
4/07/00	3:15p	12.2	12.2	12.7	12	0.4	2.2	NE	0	902.2	88

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/07/00	3:30p	11.9	11.9	12.5	11.4	0.4	2.2	E	0	902.3	87
4/07/00	3:45p	11.3	11.3	11.4	11.1	0.4	2.7	E	0	902.3	86
4/07/00	4:00p	11.1	11.1	11.2	11.1	0.4	1.8	E	0	902.4	86
4/07/00	4:15p	11.1	11.1	11.1	11	0.4	1.8	ENE	0	902.5	86
4/07/00	4:30p	11.1	11.1	11.1	11	0.4	1.8	NNW	0	902.6	86
4/07/00	4:45p	10.9	10.9	11	10.8	0.4	1.8	E	0	902.6	86
4/07/00	5:00p	10.8	10.8	10.9	10.7	0.4	1.8	N	0	902.5	86
4/07/00	5:15p	10.7	10.7	10.9	10.7	0.4	2.7	N	0	902.6	86
4/07/00	5:30p	10.6	10.6	10.7	10.4	0.4	1.8	N	0	902.6	86
4/07/00	5:45p	10.3	10.3	10.4	10.2	0.4	1.3	N	0	902.5	86
4/07/00	6:00p	10.2	10.2	10.3	10.2	0.4	2.7	NW	0	902.7	86
4/07/00	6:15p	10.1	10.1	10.2	10.1	0	2.2	N	0	902.7	86
4/07/00	6:30p	10	10	10.1	9.9	0	0.9	NNW	0	902.9	86
4/07/00	6:45p	9.9	9.9	9.9	9.8	0	0.9	NNW	0	903	86
4/07/00	7:00p	9.9	9.9	9.9	9.8	0	1.3	NNW	0	903.1	86
4/07/00	7:15p	9.9	9.9	9.9	9.8	0	0.9	N	0	903.2	86
4/07/00	7:30p	9.8	9.8	9.9	9.8	0.4	1.3	N	0	903.2	86
4/07/00	7:45p	9.8	9.8	9.8	9.7	0	1.3	NNW	0	903.2	86
4/07/00	8:00p	9.8	9.8	9.8	9.8	0.4	1.3	N	0	903.4	86
4/07/00	8:15p	9.8	9.8	9.8	9.8	0	0.9	ENE	0	903.4	87
4/07/00	8:30p	9.8	9.8	9.8	9.8	0	1.3	ENE	0	903.8	87
4/07/00	8:45p	9.8	9.8	9.8	9.7	0.4	1.3	E	0	903.9	87
4/07/00	9:00p	9.7	9.7	9.8	9.7	0.4	1.8	N	0	904	87
4/07/00	9:15p	9.7	9.7	9.7	9.7	0	1.8	NW	0	903.9	87
4/07/00	9:30p	9.7	9.7	9.7	9.6	0.9	3.1	NNW	0	903.8	87
4/07/00	9:45p	9.6	9.6	9.6	9.6	0.4	2.2	N	0	904.1	87
4/07/00	10:00p	9.6	9.6	9.6	9.5	0.9	2.2	N	0	904.1	87
4/07/00	10:15p	9.5	9.5	9.6	9.4	0.9	2.2	N	0	904.2	87
4/07/00	10:30p	9.4	9.4	9.4	9.3	0.9	1.8	N	0	904.4	87
4/07/00	10:45p	9.3	9.3	9.4	9.3	0.9	2.2	NNW	0	904.3	87
4/07/00	11:00p	9.3	9.3	9.3	9.2	0.4	2.2	N	0	904.2	87
4/07/00	11:15p	9.2	9.2	9.2	9.2	0.4	2.7	N	0	904.3	87
4/07/00	11:30p	9.2	9.2	9.2	9.1	0.4	1.8	N	0	904.2	87
4/07/00	11:45p	9.1	9.1	9.1	9.1	0.4	1.3	NNW	0	904.3	87
4/08/00	12:00a	9.1	9.1	9.1	9	0.4	0.9	N	0	904.1	87
4/08/00	12:15a	9.1	9.1	9.1	9	0	1.3	N	0	904	87
4/08/00	12:30a	9	9	9.1	8.9	0.4	1.3	N	0	903.7	87
4/08/00	12:45a	8.8	8.8	8.9	8.7	0	0.9	NNW	0	903.7	87
4/08/00	1:00a	8.6	8.6	8.7	8.5	0	0.9	NNW	0	903.6	87
4/08/00	1:15a	8.3	8.3	8.4	8.2	0	0	---	0	903.6	87
4/08/00	1:30a	8.1	8.1	8.2	8	0	0	---	0	903.3	87
4/08/00	1:45a	7.9	7.9	8.1	7.8	0	0	---	0	903.2	86
4/08/00	2:00a	7.8	7.8	7.8	7.7	0	0	---	0	903.2	86
4/08/00	2:15a	7.8	7.8	7.9	7.7	0.4	1.3	NNW	0	903	86
4/08/00	2:30a	8	8	8.1	7.9	0	0.9	E	0	903	87
4/08/00	2:45a	8.2	8.2	8.2	8.1	0.4	2.2	NNW	0	902.8	87
4/08/00	3:00a	8.2	8.2	8.3	8.1	0.4	1.8	E	0	902.7	87

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/08/00	3:15a	8.3	8.3	8.3	8.3	0.4	1.8	E	0	902.6	88
4/08/00	3:30a	8.2	8.2	8.3	8.2	0.4	1.8	E	0	902.5	88
4/08/00	3:45a	8.3	8.3	8.3	8.3	0.4	1.3	NW	0	902.4	88
4/08/00	4:00a	8.3	8.3	8.4	8.3	0	1.3	NNW	0	902.2	88
4/08/00	4:15a	8.4	8.4	8.4	8.3	0.4	1.3	NNW	0	902.3	88
4/08/00	4:30a	8.4	8.4	8.5	8.4	0	1.3	NNW	0	902.2	88
4/08/00	4:45a	8.5	8.5	8.6	8.5	0	1.3	NNW	0	902.2	88
4/08/00	5:00a	8.6	8.6	8.7	8.5	0	0	---	0	902.2	88
4/08/00	5:15a	8.7	8.7	8.7	8.7	0	1.3	NNW	0	902.1	88
4/08/00	5:30a	8.7	8.7	8.7	8.7	0.4	1.3	NW	0	902.3	88
4/08/00	5:45a	8.7	8.7	8.7	8.7	0	0.9	N	0	902.3	88
4/08/00	6:00a	8.7	8.7	8.7	8.7	0	0.4	N	0.2	902.4	88
4/08/00	6:15a	8.7	8.7	8.7	8.7	0	1.3	ENE	0	902.3	88
4/08/00	6:30a	8.7	8.7	8.7	8.7	0.4	1.3	N	0	902.4	88
4/08/00	6:45a	8.7	8.7	8.7	8.6	0.4	0.9	N	0	902.4	88
4/08/00	7:00a	8.8	8.8	8.8	8.7	0.4	0.9	N	0	902.4	88
4/08/00	7:15a	8.9	8.9	8.9	8.8	0.4	1.8	N	0	902.4	88
4/08/00	7:30a	8.9	8.9	9	8.9	0.4	1.3	N	0	902.5	89
4/08/00	7:45a	9	9	9.1	8.9	0.4	0.9	N	0	902.5	89
4/08/00	8:00a	9.1	9.1	9.1	9	0.4	1.8	ENE	0	902.6	89
4/08/00	8:15a	9.1	9.1	9.2	9.1	0.4	1.3	ENE	0	902.7	89
4/08/00	8:30a	9.2	9.2	9.2	9.1	0.4	1.8	NW	0	902.9	89
4/08/00	8:45a	9.3	9.3	9.3	9.2	0.4	1.3	N	0	903.1	89
4/08/00	9:00a	9.2	9.2	9.3	9.2	0.9	2.2	N	0	903.1	89
4/08/00	9:15a	9.4	9.4	9.4	9.3	0.9	3.1	NNE	0	903.3	89
4/08/00	9:30a	9.4	9.4	9.5	9.4	0.9	2.7	NNE	0	903.3	89
4/08/00	9:45a	9.7	9.7	9.9	9.4	0.4	2.7	NNE	0	903.3	89
4/08/00	10:00a	10.1	10.1	10.2	9.9	0.9	2.7	N	0	903.3	90
4/08/00	10:15a	9.9	9.9	10.2	9.8	0.9	2.7	NNE	0	903.4	90
4/08/00	10:30a	9.9	9.9	9.9	9.8	0.9	2.2	N	0	903.5	90
4/08/00	10:45a	10.1	10.1	10.3	9.9	0.9	1.8	N	0	903.5	90
4/08/00	11:00a	10.3	10.3	10.4	10.2	0.9	2.2	N	0	903.5	90
4/08/00	11:15a	10.2	10.2	10.4	10.1	0.9	2.2	NNW	0	903.4	90
4/08/00	11:30a	10.4	10.4	10.6	10.2	0.9	2.7	N	0	903.3	90
4/08/00	11:45a	10.6	10.6	10.8	10.2	0.9	2.2	ENE	0	903.1	90
4/08/00	12:00p	10.7	10.7	10.8	10.4	0.4	1.8	N	0	903.1	90
4/08/00	12:15p	10.4	10.4	10.7	10.3	0.9	2.2	N	0	902.8	90
4/08/00	12:30p	10.9	10.9	11.3	10.7	0.4	2.7	E	0	902.7	90
4/08/00	12:45p	11.2	11.2	11.4	10.9	0.4	1.3	ENE	0	902.5	90
4/08/00	1:00p	10.7	10.7	10.9	10.6	0.4	1.8	ENE	0	902.4	90
4/08/00	1:15p	10.7	10.7	10.8	10.6	0.4	1.8	N	0	902.3	89
4/08/00	1:30p	10.7	10.7	11.1	10.6	0.4	2.2	E	0	902	89
4/08/00	1:45p	11.3	11.3	11.7	11.1	0	1.3	E	0	901.9	89
4/08/00	2:00p	11.6	11.6	11.7	11.4	0.4	2.2	E	0	901.7	90
4/08/00	2:15p	11.3	11.3	11.3	11.2	0.4	1.3	E	0	901.6	89
4/08/00	2:30p	10.9	10.9	11.2	10.8	0	1.8	N	0	901.5	89
4/08/00	2:45p	10.9	10.9	10.9	10.8	0	1.3	E	0	901.4	88

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/08/00	3:00p	10.7	10.7	10.9	10.5	0	1.3	E	0	901.6	88
4/08/00	3:15p	10.3	10.3	10.5	10.3	0.4	1.3	ENE	0	901.4	88
4/08/00	3:30p	10.2	10.2	10.2	10.1	0.4	1.8	ENE	0	901.6	87
4/08/00	3:45p	10.2	10.2	10.2	10.1	0	2.2	NNW	0	901.4	88
4/08/00	4:00p	10.2	10.2	10.2	10.1	0.4	1.8	ENE	0	901.5	88
4/08/00	4:15p	10.1	10.1	10.2	10.1	0.4	2.2	N	0	901.6	88
4/08/00	4:30p	10	10	10.1	9.9	0.4	1.8	E	0	901.6	88
4/08/00	4:45p	9.9	9.9	10	9.9	0.4	1.8	N	0	901.6	88
4/08/00	5:00p	9.9	9.9	9.9	9.9	0.4	1.8	E	0	901.5	88
4/08/00	5:15p	10	10	10	9.9	0.4	1.3	ENE	0	901.6	88
4/08/00	5:30p	10	10	10	9.9	0.4	1.3	NE	0	901.6	88
4/08/00	5:45p	10	10	10.1	9.9	0.4	0.9	NNE	0	901.5	88
4/08/00	6:00p	9.9	9.9	9.9	9.8	0.4	2.2	E	0	901.6	88
4/08/00	6:15p	9.8	9.8	9.8	9.8	0.4	1.3	E	0	901.7	88
4/08/00	6:30p	9.8	9.8	9.8	9.7	0.4	1.8	N	0	901.8	89
4/08/00	6:45p	9.7	9.7	9.8	9.7	0.4	1.8	ENE	0	902	88
4/08/00	7:00p	9.7	9.7	9.8	9.7	0.4	1.8	NNW	0	901.9	89
4/08/00	7:15p	9.7	9.7	9.7	9.7	0.9	2.7	NNW	0	902.1	89
4/08/00	7:30p	9.7	9.7	9.7	9.7	0.4	2.2	N	0	902.1	89
4/08/00	7:45p	9.7	9.7	9.7	9.6	0.9	2.7	N	0	902.2	89
4/08/00	8:00p	9.7	9.7	9.7	9.7	0.4	1.8	N	0	902.3	89
4/08/00	8:15p	9.7	9.7	9.7	9.6	0.4	1.8	NNW	0	902.2	89
4/08/00	8:30p	9.7	9.7	9.7	9.7	0.4	1.3	N	0	902.4	89
4/08/00	8:45p	9.7	9.7	9.7	9.7	0.4	1.8	N	0	902.4	89
4/08/00	9:00p	9.7	9.7	9.7	9.6	0.9	2.2	N	0	902.7	90
4/08/00	9:15p	9.6	9.6	9.6	9.6	0.9	1.8	NNW	0	902.6	90
4/08/00	9:30p	9.6	9.6	9.6	9.6	0.9	1.8	NNW	0	902.5	90
4/08/00	9:45p	9.6	9.6	9.7	9.6	0.4	1.8	N	0	902.6	90
4/08/00	10:00p	9.7	9.7	9.7	9.7	0.4	2.2	N	0	902.5	90
4/08/00	10:15p	9.7	9.7	9.8	9.7	0.4	1.8	N	0	902.5	90
4/08/00	10:30p	9.8	9.8	9.8	9.7	0.4	1.8	N	0.2	902.6	90
4/08/00	10:45p	9.8	9.8	9.8	9.8	0.4	1.8	N	0	902.6	90
4/08/00	11:00p	9.8	9.8	9.8	9.8	0.4	2.7	N	0	902.4	90
4/08/00	11:15p	9.8	9.8	9.8	9.8	0.4	1.8	N	0	902.3	90
4/08/00	11:30p	9.8	9.8	9.8	9.8	0.9	2.7	N	0	902.2	90
4/08/00	11:45p	9.8	9.8	9.9	9.8	0.9	2.7	N	0	902.2	90
4/09/00	12:00a	9.9	9.9	9.9	9.8	0.4	2.2	NNW	0.2	902.1	90
4/09/00	12:15a	9.9	9.9	9.9	9.9	0.9	2.7	N	0	902.1	90
4/09/00	12:30a	9.8	9.8	9.8	9.8	0.4	1.8	N	0	902	90
4/09/00	12:45a	9.8	9.8	9.8	9.8	0	1.8	N	0	901.9	90
4/09/00	1:00a	9.8	9.8	9.8	9.8	0.4	1.3	N	0.2	901.8	90
4/09/00	1:15a	9.8	9.8	9.8	9.8	0.4	1.8	N	0	901.8	90
4/09/00	1:30a	9.8	9.8	9.9	9.8	0.4	2.2	N	0.2	901.8	90
4/09/00	1:45a	9.9	9.9	9.9	9.8	0.4	1.3	NNE	0	901.6	90
4/09/00	2:00a	9.9	9.9	9.9	9.9	0.4	2.2	N	0	901.5	90
4/09/00	2:15a	9.9	9.9	10	9.9	0.4	1.3	N	0	901.3	91
4/09/00	2:30a	10	10	10.1	10	0.4	1.8	N	0	901.3	91

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/09/00	2:45a	10.1	10.1	10.1	10	0.4	1.3	N	0	901.1	91
4/09/00	3:00a	10	10	10	9.9	0.4	2.7	N	0	901	91
4/09/00	3:15a	9.9	9.9	10	9.9	0.4	1.3	N	0	901	91
4/09/00	3:30a	9.8	9.8	9.9	9.8	0.4	1.8	NNE	0	900.7	91
4/09/00	3:45a	9.7	9.7	9.8	9.7	0.4	1.8	N	0	900.7	91
4/09/00	4:00a	9.7	9.7	9.7	9.7	0.4	1.3	N	0	900.9	91
4/09/00	4:15a	9.8	9.8	9.8	9.7	0.4	1.8	NNE	0	900.8	91
4/09/00	4:30a	9.8	9.8	9.8	9.7	0	1.3	NNE	0	900.7	91
4/09/00	4:45a	9.7	9.7	9.7	9.7	0.4	1.3	NNE	0	900.8	91
4/09/00	5:00a	9.6	9.6	9.7	9.6	0.4	1.3	N	0	900.6	91
4/09/00	5:15a	9.6	9.6	9.6	9.5	0.4	1.8	N	0	900.9	91
4/09/00	5:30a	9.6	9.6	9.7	9.6	0.4	1.3	N	0	901	91
4/09/00	5:45a	9.6	9.6	9.7	9.6	0.4	1.3	N	0	901.1	91
4/09/00	6:00a	9.6	9.6	9.7	9.6	0	1.3	N	0	901.1	91
4/09/00	6:15a	9.5	9.5	9.6	9.4	0.4	1.8	NNE	0	901.2	91
4/09/00	6:30a	9.5	9.5	9.6	9.5	0.4	2.2	N	0	901.3	91
4/09/00	6:45a	9.4	9.4	9.5	9.3	0.4	1.3	NNE	0	901.4	91
4/09/00	7:00a	9.2	9.2	9.3	9.1	0	1.3	NNW	0	901.4	91
4/09/00	7:15a	9.2	9.2	9.2	9.1	0	0	---	0	901.3	91
4/09/00	7:30a	9.2	9.2	9.3	9.2	0.4	1.3	N	0	901.4	91
4/09/00	7:45a	9.4	9.4	9.5	9.3	0.4	1.3	NNE	0	901.6	91
4/09/00	8:00a	9.4	9.4	9.6	9.4	0	0.9	N	0	901.6	91
4/09/00	8:15a	9.6	9.6	9.8	9.4	0.4	1.3	N	0	901.9	91
4/09/00	8:30a	9.9	9.9	10.1	9.8	0.4	1.3	N	0	902	92
4/09/00	8:45a	10.2	10.2	10.4	10.1	0.4	1.3	N	0	902	92
4/09/00	9:00a	10.7	10.7	11.2	10.4	0.4	1.3	NNE	0	902	92
4/09/00	9:15a	11.6	11.6	11.9	11.2	0.4	1.8	NNE	0	902	93
4/09/00	9:30a	12.1	12.1	12.4	11.8	0.4	2.2	N	0	902.1	94
4/09/00	9:45a	12.6	12.6	13	12.3	0.9	2.2	N	0	902.1	94
4/09/00	10:00a	13.4	13.4	13.8	13.1	0.9	1.8	N	0	902.2	95
4/09/00	10:15a	13.3	13.3	13.7	12.9	0.4	1.3	N	0	902.2	95
4/09/00	10:30a	13.1	13.1	14.4	12.7	0.4	2.7	N	0	902.2	94
4/09/00	10:45a	14.3	14.3	16	13.3	0.9	2.7	N	0	902	96
4/09/00	11:00a	15.8	15.8	17.2	14.8	0.9	2.7	N	0	901.7	100
4/09/00	11:15a	17.2	17.2	18.2	16	0.4	2.2	N	0	901.8	100
4/09/00	11:30a	17.4	17.4	18.3	16.4	0.9	2.2	N	0	901.7	98
4/09/00	11:45a	16.7	16.7	17.4	15.8	0.4	2.2	N	0	901.7	92
4/09/00	12:00p	15.9	15.9	16.6	15.4	0.4	2.2	N	0	901.6	85
4/09/00	12:15p	17.9	17.9	19.7	16.3	0.4	2.7	N	0	901.3	86
4/09/00	12:30p	18.9	18.9	19.6	18.1	0.4	2.2	N	0	901.1	87
4/09/00	12:45p	18.2	18.2	20.2	16.6	0.4	1.8	N	0	901	80
4/09/00	1:00p	15.7	15.7	16.6	15.3	0.4	2.2	NNE	0	900.7	73
4/09/00	1:15p	15.8	15.8	16.1	15.6	0.4	1.8	N	0	900.5	74
4/09/00	1:30p	16.1	16.1	16.4	15.6	0.9	1.8	N	0	900.3	76
4/09/00	1:45p	15.6	15.6	15.7	15.5	0.4	1.8	N	0	900.3	78
4/09/00	2:00p	15.4	15.4	15.7	15.3	0.4	1.8	N	0	900.4	79
4/09/00	2:15p	15.3	15.3	15.4	15.3	0.4	1.3	NNW	0	900.1	80

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/09/00	2:30p	15.3	15.3	15.6	15.2	0.4	1.3	N	0	900.1	81
4/09/00	2:45p	15.5	15.5	15.6	15.3	0.9	1.8	N	0	899.9	82
4/09/00	3:00p	15.6	15.6	15.8	15.4	0.4	2.7	N	0	900.1	82
4/09/00	3:15p	15.6	15.6	15.7	15.2	0.4	1.3	N	0	900.1	82
4/09/00	3:30p	15.5	15.5	15.8	15.2	0.9	1.8	N	0	900	82
4/09/00	3:45p	15.7	15.7	15.9	15.5	0.4	2.2	NNE	0	900	83
4/09/00	4:00p	15.5	15.5	15.6	15.4	0.4	1.3	N	0	900	83
4/09/00	4:15p	15.6	15.6	15.6	15.4	0.4	1.3	N	0	899.9	83
4/09/00	4:30p	15.2	15.2	15.5	15	0.9	2.2	N	0	900.1	83
4/09/00	4:45p	14.8	14.8	15.1	14.7	0.4	1.8	N	0	900.1	83
4/09/00	5:00p	14.5	14.5	14.7	14.4	0.4	0.9	NNW	0	900.2	82
4/09/00	5:15p	14.2	14.2	14.4	14.1	0.4	1.3	N	0	900	82
4/09/00	5:30p	14.1	14.1	14.2	14.1	0.4	1.8	N	0	900.1	82
4/09/00	5:45p	14.2	14.2	14.2	14.1	0.9	2.2	N	0	900.2	82
4/09/00	6:00p	13.9	13.9	14.1	13.7	0.4	1.3	NW	0	900.3	82
4/09/00	6:15p	13.7	13.7	13.7	13.6	0	0.9	NW	0	900.5	82
4/09/00	6:30p	13.6	13.6	13.7	13.3	0.4	1.3	N	0	900.7	82
4/09/00	6:45p	13.2	13.2	13.3	13.1	0	0.4	N	0	901	82
4/09/00	7:00p	12.9	12.9	13.1	12.8	0	0.4	N	0	901.1	82
4/09/00	7:15p	12.7	12.7	12.8	12.7	0	0.9	N	0	901.2	82
4/09/00	7:30p	12.5	12.5	12.6	12.3	0	0.4	N	0	901.5	82
4/09/00	7:45p	12.2	12.2	12.3	12.1	0	0	---	0	901.4	82
4/09/00	8:00p	12	12	12.1	11.9	0	0	---	0	901.6	82
4/09/00	8:15p	11.9	11.9	11.9	11.8	0	0	---	0	901.7	83
4/09/00	8:30p	11.8	11.8	11.9	11.8	0	0	---	0	901.8	83
4/09/00	8:45p	11.8	11.8	11.8	11.7	0	0	---	0	901.8	83
4/09/00	9:00p	11.9	11.9	12	11.7	0	0	---	0	902	83
4/09/00	9:15p	11.8	11.8	11.9	11.6	0	0	---	0	902.1	84
4/09/00	9:30p	11.6	11.6	11.6	11.5	0	0	---	0	902.3	84
4/09/00	9:45p	11.8	11.8	11.8	11.6	0	0	---	0	902.4	84
4/09/00	10:00p	11.9	11.9	11.9	11.8	0	0	---	0	902.3	84
4/09/00	10:15p	11.9	11.9	11.9	11.9	0	0	---	0	902.4	85
4/09/00	10:30p	11.8	11.8	11.9	11.8	0	0	---	0	902.5	85
4/09/00	10:45p	11.8	11.8	11.9	11.8	0	0	---	0	902.5	85
4/09/00	11:00p	11.9	11.9	11.9	11.9	0	0	---	0	902.5	85
4/09/00	11:15p	11.9	11.9	11.9	11.9	0	0	---	0	902.6	85
4/09/00	11:30p	11.9	11.9	11.9	11.8	0	0	---	0	902.4	85
4/09/00	11:45p	11.8	11.8	11.9	11.8	0	0	---	0	902.5	85
4/10/00	12:00a	11.8	11.8	11.9	11.8	0	0	---	0	902.4	85
4/10/00	12:15a	11.7	11.7	11.8	11.7	0	0	---	0	902.5	85
4/10/00	12:30a	11.7	11.7	11.7	11.6	0	0	---	0	902.5	85
4/10/00	12:45a	11.4	11.4	11.6	11.3	0	0	---	0	902.5	85
4/10/00	1:00a	11.1	11.1	11.3	10.9	0	0	---	0	902.5	85
4/10/00	1:15a	10.9	10.9	10.9	10.7	0	0	---	0	902.5	84
4/10/00	1:30a	10.6	10.6	10.7	10.4	0	0	---	0	902.6	84
4/10/00	1:45a	10.3	10.3	10.4	10.3	0	0	---	0	902.6	84
4/10/00	2:00a	10.2	10.2	10.3	10	0	0	---	0	902.4	84

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/10/00	2:15a	10	10	10	10	0	0	---	0	902.3	84
4/10/00	2:30a	10	10	10	9.9	0	0	---	0	902.4	84
4/10/00	2:45a	9.9	9.9	10	9.8	0	0	---	0	902.4	84
4/10/00	3:00a	9.7	9.7	9.8	9.5	0	0	---	0	902.4	84
4/10/00	3:15a	9.4	9.4	9.4	9.3	0	0	---	0	902.5	84
4/10/00	3:30a	9.2	9.2	9.3	9.2	0	0	---	0	902.5	84
4/10/00	3:45a	9.3	9.3	9.3	9.2	0	0	---	0	902.6	84
4/10/00	4:00a	9.2	9.2	9.3	9.2	0	0	---	0	902.4	85
4/10/00	4:15a	9.1	9.1	9.2	8.9	0	0	---	0	902.6	85
4/10/00	4:30a	8.9	8.9	9	8.8	0	0	---	0	902.6	85
4/10/00	4:45a	8.9	8.9	8.9	8.8	0	0	---	0	902.9	85
4/10/00	5:00a	8.9	8.9	8.9	8.8	0	0	---	0	903	85
4/10/00	5:15a	8.9	8.9	8.9	8.8	0	0	---	0	903.2	85
4/10/00	5:30a	8.9	8.9	9	8.9	0	0	---	0	903.2	85
4/10/00	5:45a	9	9	9.1	8.9	0	0	---	0	903.3	86
4/10/00	6:00a	9	9	9.1	8.9	0	0	---	0	903.3	86
4/10/00	6:15a	8.9	8.9	9	8.9	0	0	---	0	903.5	86
4/10/00	6:30a	8.9	8.9	9	8.8	0	0	---	0	903.7	86
4/10/00	6:45a	8.8	8.8	8.8	8.8	0	0	---	0	903.7	86
4/10/00	7:00a	9	9	9.1	8.8	0	0	---	0	903.9	86
4/10/00	7:15a	9.2	9.2	9.3	9.1	0	0	---	0	903.9	86
4/10/00	7:30a	9.2	9.2	9.2	9.1	0	0	---	0	903.9	86
4/10/00	7:45a	9.4	9.4	9.5	9.3	0	0	---	0	904.3	86
4/10/00	8:00a	9.4	9.4	9.5	9.3	0	0	---	0	904.5	87
4/10/00	8:15a	9.8	9.8	10.2	9.5	0	0	---	0	904.6	87
4/10/00	8:30a	11.3	11.3	12.1	10.2	0	0	---	0	904.7	91
4/10/00	8:45a	11.8	11.8	11.9	11.8	0	0	---	0	904.8	94
4/10/00	9:00a	12.1	12.1	12.4	11.8	0	0	---	0	904.9	92
4/10/00	9:15a	12.7	12.7	13.2	12.4	0	0	---	0	904.9	91
4/10/00	9:30a	13.4	13.4	13.6	13.2	0	0	---	0	905	91
4/10/00	9:45a	13.9	13.9	14.3	13.6	0	0	---	0	904.9	91
4/10/00	10:00a	14.4	14.4	14.9	14.3	0	0	---	0	904.9	91
4/10/00	10:15a	15.4	15.4	15.9	14.9	0	0	---	0	904.8	92
4/10/00	10:30a	17	17	17.7	16	0	0	---	0	904.8	95
4/10/00	10:45a	18.2	18.2	18.6	17.7	0	0	---	0	904.7	96
4/10/00	11:00a	18.7	18.7	19.9	18.1	0	0	---	0	904.6	92
4/10/00	11:15a	19.3	19.3	20.6	17.7	0.4	1.3	SSE	0	904.5	88
4/10/00	11:30a	17.4	17.4	19.4	16.2	0	1.3	SSE	0	904.6	81
4/10/00	11:45a	17.1	17.1	19.2	16.2	0.4	1.3	ESE	0	904.6	77
4/10/00	12:00p	17.9	17.9	19.3	16.1	0	0	---	0	904.5	77
4/10/00	12:15p	18.4	18.4	19.5	17.1	0.4	1.8	SE	0	904.3	76
4/10/00	12:30p	19.4	19.4	20.6	18.3	0.4	2.2	SE	0	904.3	75
4/10/00	12:45p	18.5	18.5	19.9	17.4	0.4	2.2	E	0	904.1	70
4/10/00	1:00p	17.1	17.1	17.4	16.9	0.9	2.7	E	0	904	67
4/10/00	1:15p	17.2	17.2	17.5	16.8	0.4	1.8	ENE	0	903.9	67
4/10/00	1:30p	16.9	16.9	17.3	16.6	0.4	1.8	E	0	903.6	68
4/10/00	1:45p	16.4	16.4	16.9	16.2	0.4	1.8	ESE	0	903.5	68

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/10/00	2:00p	16.2	16.2	16.6	15.8	0.9	1.8	SE	0	903.4	68
4/10/00	2:15p	16.4	16.4	16.8	16.3	0.9	1.8	E	0	903.3	69
4/10/00	2:30p	16.7	16.7	16.9	16.4	0.9	2.2	SE	0	903.3	70
4/10/00	2:45p	16.1	16.1	16.3	15.8	0.4	1.3	ENE	0	903.3	70
4/10/00	3:00p	16.2	16.2	16.3	15.8	0.4	1.8	ENE	0	903.3	70
4/10/00	3:15p	15.7	15.7	16.1	15.4	0.4	1.3	ENE	0	903.2	70
4/10/00	3:30p	16.1	16.1	16.7	15.5	0.4	1.8	SE	0	903.1	70
4/10/00	3:45p	15.7	15.7	16.7	15	0.4	1.3	ENE	0	903.2	71
4/10/00	4:00p	15.7	15.7	16.4	15	0.9	2.2	ESE	0	903.2	70
4/10/00	4:15p	15.7	15.7	16.3	15.1	0.9	2.2	E	0	903.3	71
4/10/00	4:30p	15	15	15.2	14.9	0.4	1.8	E	0	903.3	71
4/10/00	4:45p	15.7	15.7	16	15.2	0.4	2.2	NW	0	903.3	71
4/10/00	5:00p	15.1	15.1	15.8	14.5	0.4	1.8	E	0	903.3	72
4/10/00	5:15p	14.7	14.7	14.9	14.4	0.4	3.6	NNE	0	903.3	71
4/10/00	5:30p	14.4	14.4	14.8	13.9	0.9	2.2	N	0	903.5	71
4/10/00	5:45p	13.6	13.6	13.9	13.4	0.4	1.8	ENE	0	903.5	71
4/10/00	6:00p	13.4	13.4	13.4	13.3	0.4	1.8	NNW	0	903.8	71
4/10/00	6:15p	13.3	13.3	13.4	13.3	0	1.3	N	0	903.9	72
4/10/00	6:30p	13.2	13.2	13.3	13.2	0.4	1.8	NW	0	904	72
4/10/00	6:45p	13.2	13.2	13.2	13.2	0.4	1.8	N	0	904.2	73
4/10/00	7:00p	13.1	13.1	13.2	13	0.9	3.1	N	0	904.4	73
4/10/00	7:15p	12.8	12.8	13	12.7	0.9	1.8	E	0	904.5	73
4/10/00	7:30p	12.4	12.4	12.7	12.3	0.4	3.1	N	0	904.8	73
4/10/00	7:45p	12.2	12.2	12.3	12.1	0.4	1.8	E	0	904.9	74
4/10/00	8:00p	12	12	12.1	11.9	0.4	1.8	ENE	0	905.3	74
4/10/00	8:15p	11.9	11.9	11.9	11.8	0.4	1.8	E	0	905.4	74
4/10/00	8:30p	11.7	11.7	11.8	11.7	0	0.9	E	0	905.5	74
4/10/00	8:45p	11.6	11.6	11.7	11.6	0.4	1.3	E	0	905.6	75
4/10/00	9:00p	11.4	11.4	11.6	11.4	0	0.9	E	0	905.6	75
4/10/00	9:15p	11.3	11.3	11.4	11.2	0	0.9	E	0	905.6	75
4/10/00	9:30p	11.2	11.2	11.3	11.2	0	0	---	0	905.9	75
4/10/00	9:45p	11.3	11.3	11.3	11.2	0	0.9	NW	0	906	75
4/10/00	10:00p	11	11	11.2	10.8	0	0.4	NNE	0	906	76
4/10/00	10:15p	10.8	10.8	10.8	10.7	0	0.9	NE	0	906.1	75
4/10/00	10:30p	10.7	10.7	10.7	10.6	0	0	---	0	906.1	75
4/10/00	10:45p	10.6	10.6	10.7	10.6	0	0	---	0	906.2	76
4/10/00	11:00p	10.6	10.6	10.7	10.6	0	0	---	0	906.3	76
4/10/00	11:15p	10.6	10.6	10.6	10.6	0	0	---	0	906.1	76
4/10/00	11:30p	10.6	10.6	10.6	10.6	0	0	---	0	906	76
4/10/00	11:45p	10.5	10.5	10.6	10.4	0	0	---	0	905.9	76
4/11/00	12:00a	10.3	10.3	10.4	10.3	0	0.9	NE	0	905.7	76
4/11/00	12:15a	10.2	10.2	10.3	10.2	0	0.9	NE	0	905.6	76
4/11/00	12:30a	10.2	10.2	10.2	10.1	0.4	0.9	NE	0	905.5	77
4/11/00	12:45a	10.1	10.1	10.1	9.9	0	0.9	ENE	0	905.4	77
4/11/00	1:00a	9.9	9.9	9.9	9.9	0	0	---	0	905.5	77
4/11/00	1:15a	9.8	9.8	9.9	9.8	0	0.9	ENE	0	905.2	77
4/11/00	1:30a	9.9	9.9	9.9	9.9	0.4	0.9	ENE	0	905.3	78

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/11/00	1:45a	9.9	9.9	10	9.8	0.9	1.3	ESE	0	905.4	78
4/11/00	2:00a	9.7	9.7	9.8	9.7	0.4	0.9	ESE	0	905.2	78
4/11/00	2:15a	9.7	9.7	9.7	9.7	0.4	0.9	ESE	0	905.2	78
4/11/00	2:30a	9.7	9.7	9.7	9.7	0.4	0.9	ESE	0	905.2	78
4/11/00	2:45a	9.6	9.6	9.7	9.2	0	0.9	ESE	0	905.3	78
4/11/00	3:00a	8.9	8.9	9.2	8.7	0	0	---	0	905.1	78
4/11/00	3:15a	8.8	8.8	9.1	8.6	0	0	---	0	905	78
4/11/00	3:30a	8.8	8.8	9.2	8.6	0	0	---	0	905	78
4/11/00	3:45a	8.5	8.5	8.6	8.4	0	0	---	0	905	78
4/11/00	4:00a	8.6	8.6	8.8	8.4	0	0.4	---	0	904.9	78
4/11/00	4:15a	8.6	8.6	8.8	8.3	0	0.4	ESE	0	905	78
4/11/00	4:30a	8.7	8.7	9	8.3	0	1.3	ESE	0	905	79
4/11/00	4:45a	9.1	9.1	9.2	9.1	0.4	0.9	ESE	0	905	79
4/11/00	5:00a	9.2	9.2	9.3	9.1	0	0.9	ESE	0	905.1	80
4/11/00	5:15a	9.3	9.3	9.4	9	0	0	---	0	905.2	80
4/11/00	5:30a	9.3	9.3	9.4	9.3	0.4	0.9	ESE	0	905	80
4/11/00	5:45a	9.2	9.2	9.2	9.1	0.4	1.3	ESE	0	905.1	80
4/11/00	6:00a	9	9	9.1	8.9	0.9	1.3	ESE	0	905.3	81
4/11/00	6:15a	9	9	9.1	8.9	0.9	1.3	SE	0	905.4	80
4/11/00	6:30a	9.1	9.1	9.1	9	0.9	1.3	SE	0	905.3	80
4/11/00	6:45a	9.1	9.1	9.1	8.9	0.9	2.2	SE	0	905.5	81
4/11/00	7:00a	8.8	8.8	9.1	8.7	0.9	1.3	SE	0	905.5	81
4/11/00	7:15a	8.7	8.7	8.7	8.6	0.4	0.9	SE	0	905.6	81
4/11/00	7:30a	8.6	8.6	8.7	8.5	0	1.3	SE	0	905.7	81
4/11/00	7:45a	8.4	8.4	8.6	8.2	0	0	---	0	905.8	81
4/11/00	8:00a	8.8	8.8	9.7	8.2	0	0	---	0	906.2	81
4/11/00	8:15a	11.5	11.5	12.9	9.8	0	0.4	SE	0	906.4	84
4/11/00	8:30a	13	13	13.4	12.7	0	0.9	SE	0	906.3	94
4/11/00	8:45a	12.4	12.4	12.9	11.8	0.4	1.3	SE	0	906.3	94
4/11/00	9:00a	11.4	11.4	12	11	0.9	1.8	E	0	906.3	87
4/11/00	9:15a	11.1	11.1	11.6	10.9	0	0	---	0	906.4	83
4/11/00	9:30a	11.7	11.7	12.3	11.4	0.4	1.8	ESE	0	906.2	82
4/11/00	9:45a	12.6	12.6	13	12.1	0.9	2.2	ESE	0	906.2	83
4/11/00	10:00a	12.8	12.8	13.7	12.2	0.4	2.7	ENE	0	906.3	82
4/11/00	10:15a	14.7	14.7	15.4	13.7	0.9	1.8	ENE	0	906.3	87
4/11/00	10:30a	15.1	15.1	16.2	13.9	0.9	2.2	E	0	906	87
4/11/00	10:45a	15.4	15.4	16.6	13.8	0.9	1.8	E	0	905.9	83
4/11/00	11:00a	13.7	13.7	14.2	13.3	0.4	1.3	E	0	905.9	78
4/11/00	11:15a	14.9	14.9	16.2	13.7	0.9	2.2	E	0	905.8	77
4/11/00	11:30a	15.3	15.3	16.1	14.6	0.4	3.6	E	0	905.8	77
4/11/00	11:45a	16.1	16.1	16.9	15.2	0.9	2.2	E	0	905.7	76
4/11/00	12:00p	18.4	18.4	19.5	15.8	0.9	3.1	N	0	905.5	79
4/11/00	12:15p	17.8	17.8	19.3	15.8	0.9	2.7	N	0	905.3	75
4/11/00	12:30p	17.3	17.3	18.4	15.5	0.9	2.7	N	0	905.2	70
4/11/00	12:45p	16.4	16.4	18.1	15.3	0.9	3.6	N	0	905	63
4/11/00	1:00p	15.5	15.5	15.8	15.2	0.9	2.7	N	0	904.8	62
4/11/00	1:15p	15.4	15.4	15.6	15.1	0.9	3.1	N	0	904.7	63

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/11/00	1:30p	15.2	15.2	15.8	14.9	0.9	2.7	E	0	904.4	64
4/11/00	1:45p	15.1	15.1	15.8	14.5	0.4	1.3	N	0	904.4	66
4/11/00	2:00p	14.8	14.8	15.2	14.4	0.4	1.8	N	0	904.2	67
4/11/00	2:15p	15.1	15.1	15.4	14.4	0.4	1.8	E	0	904	68
4/11/00	2:30p	14.5	14.5	14.9	14.2	0.9	2.2	E	0	904	68
4/11/00	2:45p	15.1	15.1	15.5	14.9	0.9	3.1	ENE	0	903.9	69
4/11/00	3:00p	15.7	15.7	16.1	15.3	0.9	3.1	N	0	903.8	70
4/11/00	3:15p	15.3	15.3	15.6	15.2	0.9	2.2	N	0	903.6	70
4/11/00	3:30p	15.6	15.6	15.8	15.2	0.9	2.7	N	0	903.4	70
4/11/00	3:45p	14.5	14.5	15.1	14.1	0.4	1.8	N	0	903.3	69
4/11/00	4:00p	14.8	14.8	15.2	14.7	0.9	2.2	N	0	903.3	70
4/11/00	4:15p	15.1	15.1	15.3	14.6	0.9	2.7	N	0	903.1	70
4/11/00	4:30p	13.9	13.9	14.6	13.6	0.4	1.3	E	0	903.2	69
4/11/00	4:45p	14.2	14.2	14.4	13.8	0.4	1.8	N	0	903.2	70
4/11/00	5:00p	13.9	13.9	14.2	13.6	0.9	2.2	E	0	903.2	70
4/11/00	5:15p	13.3	13.3	13.5	13.1	0.4	1.3	E	0	903.2	70
4/11/00	5:30p	13.2	13.2	13.2	13.1	0.4	1.3	NW	0	903.2	70
4/11/00	5:45p	13.2	13.2	13.2	13.1	0.4	1.3	N	0	903.4	70
4/11/00	6:00p	13.1	13.1	13.2	13	0	1.3	N	0	903.3	70
4/11/00	6:15p	13.1	13.1	13.2	12.8	0.4	1.8	N	0	903.5	71
4/11/00	6:30p	12.6	12.6	12.8	12.4	0.4	1.8	NNW	0	903.6	71
4/11/00	6:45p	12.4	12.4	12.4	12.4	0.4	1.3	NNW	0	903.7	71
4/11/00	7:00p	12.4	12.4	12.4	12.4	0.4	1.3	ENE	0	903.9	72
4/11/00	7:15p	12.4	12.4	12.4	12.4	0.4	1.3	N	0	904.1	72
4/11/00	7:30p	12.3	12.3	12.4	12.2	0.4	2.2	N	0	904.3	72
4/11/00	7:45p	12.1	12.1	12.2	12.1	0.4	1.3	NNW	0	904.6	73
4/11/00	8:00p	12.2	12.2	12.2	12.1	0.4	1.3	NNW	0	904.7	73
4/11/00	8:15p	12.1	12.1	12.2	12.1	0.4	2.7	N	0	904.8	74
4/11/00	8:30p	12.1	12.1	12.1	12	0	1.3	NNW	0	904.9	74
4/11/00	8:45p	11.9	11.9	12	11.8	0.4	2.2	NNW	0	904.8	74
4/11/00	9:00p	11.8	11.8	11.8	11.8	0.4	1.8	E	0	904.8	74
4/11/00	9:15p	11.7	11.7	11.7	11.7	0.4	2.2	ENE	0	904.7	75
4/11/00	9:30p	11.6	11.6	11.7	11.6	0.4	1.8	NE	0	904.8	75
4/11/00	9:45p	11.4	11.4	11.6	11.3	0.9	3.1	N	0	904.6	75
4/11/00	10:00p	11.3	11.3	11.3	11.2	0.9	2.7	NNE	0	904.7	75
4/11/00	10:15p	11.1	11.1	11.2	10.9	0.9	2.2	N	0	904.6	75
4/11/00	10:30p	10.9	10.9	10.9	10.9	0.9	2.2	N	0	904.6	75
4/11/00	10:45p	10.7	10.7	10.9	10.7	0.9	1.3	N	0	904.6	76
4/11/00	11:00p	10.5	10.5	10.7	10.3	0.4	1.8	NNW	0	904.7	76
4/11/00	11:15p	10.2	10.2	10.3	10.1	0.4	1.3	N	0	904.8	75
4/11/00	11:30p	10.1	10.1	10.1	10	0	0.9	N	0	904.7	75
4/11/00	11:45p	10.1	10.1	10.1	10	0	0.9	N	0	904.4	76
4/12/00	12:00a	9.9	9.9	10	9.7	0	0.9	N	0	904.3	76
4/12/00	12:15a	9.7	9.7	9.8	9.7	0	0.4	N	0	904.4	76
4/12/00	12:30a	9.7	9.7	9.8	9.7	0	0.4	N	0	904.4	76
4/12/00	12:45a	9.9	9.9	9.9	9.8	0	0.9	N	0	904.5	76
4/12/00	1:00a	9.9	9.9	10	9.9	0	0.4	N	0	904.3	77

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/12/00	1:15a	9.9	9.9	9.9	9.9	0	0.4	N	0	904.3	77
4/12/00	1:30a	9.8	9.8	9.9	9.8	0	0.4	N	0	904.4	77
4/12/00	1:45a	9.7	9.7	9.8	9.6	0	0.4	N	0	904.3	77
4/12/00	2:00a	9.5	9.5	9.6	9.5	0	0.4	---	0	904	77
4/12/00	2:15a	9.7	9.7	9.9	9.6	0	0	---	0	903.9	77
4/12/00	2:30a	9.8	9.8	9.9	9.8	0	0	---	0	903.8	77
4/12/00	2:45a	9.9	9.9	9.9	9.8	0	0	---	0	903.7	77
4/12/00	3:00a	9.8	9.8	9.8	9.7	0	0.4	N	0	903.5	77
4/12/00	3:15a	9.8	9.8	9.8	9.7	0	0.4	N	0	903.3	78
4/12/00	3:30a	9.7	9.7	9.8	9.7	0.4	1.3	NNW	0	903.1	78
4/12/00	3:45a	9.7	9.7	9.7	9.7	0.4	1.3	NNW	0	902.9	78
4/12/00	4:00a	9.7	9.7	9.7	9.7	0.4	1.8	NW	0	902.8	78
4/12/00	4:15a	9.7	9.7	9.8	9.7	0	0.4	NW	0	903	78
4/12/00	4:30a	9.7	9.7	9.7	9.7	0	0.9	NW	0	902.9	78
4/12/00	4:45a	9.7	9.7	9.8	9.7	0	0.9	NW	0	903.1	78
4/12/00	5:00a	9.7	9.7	9.7	9.7	0.4	0.9	NW	0	903	78
4/12/00	5:15a	9.5	9.5	9.7	9.3	0	0.9	NW	0	903.1	78
4/12/00	5:30a	9.2	9.2	9.3	9.1	0.4	1.3	NW	0	903.1	78
4/12/00	5:45a	9.3	9.3	9.3	9.2	0.4	1.3	N	0	903.2	78
4/12/00	6:00a	9.2	9.2	9.3	9.2	0.4	0.9	N	0	903.4	78
4/12/00	6:15a	9.4	9.4	9.4	9.3	0.4	2.2	N	0	903.6	78
4/12/00	6:30a	9.4	9.4	9.4	9.4	0	0.9	NNW	0	903.8	79
4/12/00	6:45a	9.4	9.4	9.4	9.3	0	0.9	NNW	0	903.9	79
4/12/00	7:00a	9.3	9.3	9.4	9.2	0	0.4	NNW	0	903.9	79
4/12/00	7:15a	9.2	9.2	9.2	9.1	0	0.4	NNW	0	904	79
4/12/00	7:30a	9.1	9.1	9.2	9.1	0	0	---	0	904.3	79
4/12/00	7:45a	9.2	9.2	9.2	9.2	0	0	---	0	904.4	79
4/12/00	8:00a	9.2	9.2	9.3	9.2	0	0	---	0	904.4	79
4/12/00	8:15a	9.4	9.4	9.5	9.3	0	0	---	0	904.4	79
4/12/00	8:30a	9.7	9.7	9.9	9.5	0.4	0.9	NNW	0	904.5	79
4/12/00	8:45a	10.4	10.4	10.7	9.9	0	0.9	NNW	0	904.4	81
4/12/00	9:00a	10.7	10.7	10.8	10.6	0.4	0.9	N	0	904.6	82
4/12/00	9:15a	10.7	10.7	10.8	10.5	0.9	1.8	N	0	904.5	81
4/12/00	9:30a	10.6	10.6	10.7	10.4	0.9	2.2	N	0	904.4	81
4/12/00	9:45a	10.8	10.8	11.2	10.6	0.9	1.8	N	0	904.3	81
4/12/00	10:00a	11.5	11.5	11.9	11.2	0.9	3.1	N	0	904.2	81
4/12/00	10:15a	12.6	12.6	13.4	11.8	0.4	2.7	N	0	904.2	83
4/12/00	10:30a	12.7	12.7	13.1	12.4	0.9	2.2	N	0	904.1	84
4/12/00	10:45a	12.6	12.6	12.9	12.3	0.9	2.2	N	0	903.9	82
4/12/00	11:00a	12.8	12.8	13.3	12.5	0.9	2.7	N	0	903.8	82
4/12/00	11:15a	12.5	12.5	12.7	12.3	0.4	1.8	N	0	904	80
4/12/00	11:30a	12.3	12.3	12.4	12.2	0.4	1.8	NNW	0	903.9	79
4/12/00	11:45a	12.5	12.5	12.8	12.3	0.4	1.8	N	0	903.8	79
4/12/00	12:00p	12.9	12.9	13.2	12.6	0.4	1.3	N	0	903.8	79
4/12/00	12:15p	12.6	12.6	12.9	12.3	0.4	1.8	N	0	903.6	79
4/12/00	12:30p	12.8	12.8	13	12.4	0.4	1.3	N	0	903.3	79
4/12/00	12:45p	12.8	12.8	13	12.7	0.4	1.3	NW	0	903.3	79

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/12/00	1:00p	13.4	13.4	14.1	12.8	0.4	1.8	N	0	902.8	79
4/12/00	1:15p	13.4	13.4	13.8	13	0.4	1.8	NNE	0	902.8	80
4/12/00	1:30p	12.9	12.9	13.2	12.7	0.4	2.2	N	0	902.6	79
4/12/00	1:45p	13.2	13.2	13.9	12.8	0.4	1.8	N	0	902.5	79
4/12/00	2:00p	14.1	14.1	14.5	13.8	0.4	2.2	N	0	902.4	80
4/12/00	2:15p	13.8	13.8	14.2	13.4	0.9	2.2	N	0	902.1	80
4/12/00	2:30p	13.7	13.7	13.8	13.5	0.9	2.2	N	0	902	79
4/12/00	2:45p	13.7	13.7	13.9	13.5	0.4	2.2	N	0	901.8	79
4/12/00	3:00p	13.6	13.6	13.8	13.4	0	1.3	N	0	901.8	78
4/12/00	3:15p	13.7	13.7	13.8	13.6	0.4	1.3	N	0	901.7	78
4/12/00	3:30p	13.8	13.8	13.9	13.7	0	0.9	NNE	0	901.6	78
4/12/00	3:45p	13.8	13.8	14	13.6	0.4	1.8	N	0	901.5	78
4/12/00	4:00p	13.5	13.5	13.7	13.2	0.4	2.2	NW	0	901.4	78
4/12/00	4:15p	13.2	13.2	13.3	13.1	0	0.9	N	0	901.3	78
4/12/00	4:30p	12.9	12.9	13.1	12.9	0.4	1.3	N	0	901.2	78
4/12/00	4:45p	12.7	12.7	12.9	12.6	0.4	1.3	N	0	901.2	77
4/12/00	5:00p	12.5	12.5	12.6	12.3	0.4	1.3	N	0	901.1	77
4/12/00	5:15p	12.3	12.3	12.3	12.2	0.4	1.3	N	0	901.1	77
4/12/00	5:30p	12.2	12.2	12.2	12.2	0.4	1.3	N	0	901.2	77
4/12/00	5:45p	12.1	12.1	12.2	12.1	0.4	1.8	N	0	901.2	78
4/12/00	6:00p	12	12	12.1	11.9	0	1.3	NNW	0	901.3	78
4/12/00	6:15p	11.9	11.9	11.9	11.8	0	1.3	N	0	901.3	78
4/12/00	6:30p	11.8	11.8	11.8	11.8	0	0.9	NNW	0	901.3	78
4/12/00	6:45p	11.7	11.7	11.8	11.6	0	1.3	NNW	0	901.5	78
4/12/00	7:00p	11.6	11.6	11.6	11.6	0	0.4	NNW	0	901.4	79
4/12/00	7:15p	11.5	11.5	11.6	11.4	0	1.3	N	0	901.4	79
4/12/00	7:30p	11.4	11.4	11.5	11.4	0	1.3	N	0	901.5	79
4/12/00	7:45p	11.5	11.5	11.5	11.4	0.4	1.8	N	0	901.4	79
4/12/00	8:00p	11.4	11.4	11.5	11.4	0.4	1.8	N	0	901.5	80
4/12/00	8:15p	11.3	11.3	11.4	11.3	0.4	1.8	N	0	901.6	80
4/12/00	8:30p	11.3	11.3	11.3	11.2	0.4	1.8	N	0	901.6	80
4/12/00	8:45p	11.2	11.2	11.3	11.2	0.9	1.8	N	0	901.6	80
4/12/00	9:00p	11.2	11.2	11.3	11.2	0.9	2.7	N	0	901.5	80
4/12/00	9:15p	11.3	11.3	11.4	11.3	0.9	2.7	N	0	901.5	80
4/12/00	9:30p	11.4	11.4	11.4	11.3	0.9	2.7	N	0	901.5	81
4/12/00	9:45p	11.2	11.2	11.3	11.2	0.9	2.7	NNE	0	901.5	81
4/12/00	10:00p	11.1	11.1	11.2	11	0.4	1.8	N	0	901.6	81
4/12/00	10:15p	11	11	11	10.9	0.4	2.2	N	0	901.6	81
4/12/00	10:30p	11	11	11	10.9	0.4	2.2	NW	0	901.6	81
4/12/00	10:45p	10.9	10.9	10.9	10.9	0.4	1.8	N	0	901.7	81
4/12/00	11:00p	10.9	10.9	10.9	10.8	0.4	2.2	N	0	901.7	81
4/12/00	11:15p	10.8	10.8	10.8	10.8	0.4	1.3	N	0	901.5	81
4/12/00	11:30p	10.8	10.8	10.8	10.7	0.4	1.3	N	0	901.4	82
4/12/00	11:45p	10.6	10.6	10.7	10.5	0.4	1.8	N	0	901.1	81
4/13/00	12:00a	10.4	10.4	10.5	10.4	0.4	1.3	NNE	0	901.2	81
4/13/00	12:15a	10.4	10.4	10.4	10.4	0	0.9	N	0	901.1	81
4/13/00	12:30a	10.4	10.4	10.4	10.4	0.4	2.2	N	0	901.1	82

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/13/00	12:45a	10.4	10.4	10.4	10.4	0.4	1.3	N	0	901.1	82
4/13/00	1:00a	10.4	10.4	10.4	10.3	0.4	1.8	N	0	900.9	82
4/13/00	1:15a	10.3	10.3	10.3	10.2	0.9	1.3	N	0	900.7	82
4/13/00	1:30a	10.1	10.1	10.2	10.1	0.9	1.8	N	0	900.6	82
4/13/00	1:45a	10.1	10.1	10.1	10	0.4	2.2	N	0	900.4	82
4/13/00	2:00a	9.9	9.9	10	9.8	0.4	1.3	NNW	0	900.4	82
4/13/00	2:15a	9.8	9.8	9.8	9.7	0	0.9	N	0	900.3	82
4/13/00	2:30a	9.8	9.8	9.8	9.7	0	0.9	N	0	900.2	82
4/13/00	2:45a	9.8	9.8	9.9	9.8	0	0.4	N	0	900.3	82
4/13/00	3:00a	9.8	9.8	9.8	9.7	0	0	---	0	900.1	82
4/13/00	3:15a	9.6	9.6	9.7	9.6	0	0	---	0	900	82
4/13/00	3:30a	9.6	9.6	9.6	9.6	0	0	---	0	899.9	82
4/13/00	3:45a	9.5	9.5	9.6	9.4	0	0	---	0	899.8	82
4/13/00	4:00a	9.5	9.5	9.5	9.4	0	0.4	N	0	899.8	82
4/13/00	4:15a	9.6	9.6	9.6	9.5	0	0	---	0	899.8	82
4/13/00	4:30a	9.7	9.7	9.7	9.6	0	0.4	N	0	899.7	82
4/13/00	4:45a	9.7	9.7	9.7	9.6	0	0.4	N	0	899.7	83
4/13/00	5:00a	9.5	9.5	9.6	9.4	0	0	---	0	899.7	83
4/13/00	5:15a	9.6	9.6	9.7	9.4	0	0	---	0	899.7	83
4/13/00	5:30a	9.7	9.7	9.7	9.6	0	0	---	0	899.7	83
4/13/00	5:45a	9.6	9.6	9.7	9.6	0	0	---	0	899.7	83
4/13/00	6:00a	9.6	9.6	9.7	9.6	0	0	---	0	899.7	83
4/13/00	6:15a	9.7	9.7	9.7	9.6	0	0	---	0	899.9	83
4/13/00	6:30a	9.6	9.6	9.8	9.5	0	0.4	N	0	899.9	83
4/13/00	6:45a	9.7	9.7	9.7	9.7	0	0.4	N	0	900	83
4/13/00	7:00a	9.6	9.6	9.7	9.5	0	0	---	0	900	83
4/13/00	7:15a	9.7	9.7	9.8	9.6	0	0	---	0	900	83
4/13/00	7:30a	9.6	9.6	9.8	9.6	0	0	---	0	900.1	83
4/13/00	7:45a	9.9	9.9	10.1	9.8	0	0.9	N	0	900.2	83
4/13/00	8:00a	10.1	10.1	10.2	10	0	0	---	0	900.3	83
4/13/00	8:15a	10.6	10.6	10.9	10.2	0	0	---	0	900.4	84
4/13/00	8:30a	11.2	11.2	11.3	11	0	1.3	N	0	900.5	85
4/13/00	8:45a	11.4	11.4	11.5	11.3	0.4	1.3	N	0	900.7	85
4/13/00	9:00a	11.6	11.6	11.7	11.5	0.4	1.3	N	0	900.7	85
4/13/00	9:15a	11.8	11.8	11.9	11.7	0.4	0.9	N	0	900.7	85
4/13/00	9:30a	12.1	12.1	12.3	11.9	0	0.9	N	0	900.7	85
4/13/00	9:45a	12.6	12.6	12.9	12.3	0	1.3	N	0	900.7	85
4/13/00	10:00a	13.4	13.4	14.2	12.9	0	1.3	N	0	900.6	86
4/13/00	10:15a	14.2	14.2	14.4	14.1	0.4	2.2	NNE	0	900.5	87
4/13/00	10:30a	14.9	14.9	15.1	14.4	0	1.3	NNE	0	900.3	87
4/13/00	10:45a	15.1	15.1	16.2	14.8	0	1.3	NNE	0	900.1	86
4/13/00	11:00a	17.7	17.7	18.6	16.4	0.4	2.7	NNE	0	899.7	91
4/13/00	11:15a	19.2	19.2	19.8	18.2	0.4	1.8	N	0	899.5	92
4/13/00	11:30a	20.8	20.8	22.2	19.6	0.4	2.2	N	0	899.4	90
4/13/00	11:45a	21.3	21.3	21.9	20.6	0.4	2.2	N	0	899.3	84
4/13/00	12:00p	21.9	21.9	22.9	20.5	0.4	2.2	NNE	0	899.1	78
4/13/00	12:15p	22.8	22.8	23.6	21.1	0.4	3.1	NNE	0	899	73

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/13/00	12:30p	21.3	21.3	22.1	20.3	0.9	3.6	NNE	0	898.9	65
4/13/00	12:45p	19	19	20.3	18.6	0.4	2.2	N	0	898.5	58
4/13/00	1:00p	18.5	18.5	18.8	18.1	0.4	3.1	N	0	898.1	58
4/13/00	1:15p	18.4	18.4	18.8	18.1	0.4	2.7	N	0	897.7	61
4/13/00	1:30p	18.1	18.1	18.8	17.6	0.9	2.7	NNE	0	897.6	62
4/13/00	1:45p	17.9	17.9	18.2	17.6	0.9	2.7	NNE	0	897.2	64
4/13/00	2:00p	18.1	18.1	18.4	17.8	0.9	2.2	N	0	897.1	65
4/13/00	2:15p	18	18	18.3	17.4	0.4	1.8	NNE	0	896.8	66
4/13/00	2:30p	18.1	18.1	18.4	17.9	0.4	2.2	NNE	0	896.9	66
4/13/00	2:45p	17.7	17.7	17.9	17.4	0.9	2.7	N	0	896.8	66
4/13/00	3:00p	17.7	17.7	17.9	17.5	0.4	2.2	N	0	896.7	67
4/13/00	3:15p	17.8	17.8	18	17.6	0.4	2.2	N	0	896.7	67
4/13/00	3:30p	17.5	17.5	17.7	17.3	0.4	2.2	N	0	896.7	67
4/13/00	3:45p	17.6	17.6	17.7	17.4	0.4	1.3	NNE	0	896.6	67
4/13/00	4:00p	17.5	17.5	17.7	17.2	0.4	2.2	N	0	896.6	67
4/13/00	4:15p	17	17	17.2	16.9	0	1.8	NNE	0	896.5	67
4/13/00	4:30p	17.1	17.1	17.3	16.7	0.4	2.7	N	0	896.5	67
4/13/00	4:45p	16.3	16.3	16.7	16.1	0.4	1.3	N	0	896.6	67
4/13/00	5:00p	16.4	16.4	16.5	16.4	0.9	1.8	N	0	896.5	67
4/13/00	5:15p	16.3	16.3	16.4	16.2	0.4	1.8	N	0	896.4	67
4/13/00	5:30p	16	16	16.2	15.8	0.4	1.8	NNE	0	896.6	67
4/13/00	5:45p	15.7	15.7	15.9	15.5	0.4	1.3	N	0	896.8	67
4/13/00	6:00p	15.4	15.4	15.6	15.1	0.9	2.7	N	0	896.8	67
4/13/00	6:15p	14.8	14.8	15.1	14.6	0.4	2.2	N	0	896.9	67
4/13/00	6:30p	14.4	14.4	14.6	14.2	0	1.3	N	0	897.1	67
4/13/00	6:45p	14	14	14.2	13.7	0	0	---	0	897.1	67
4/13/00	7:00p	13.6	13.6	13.7	13.4	0	0	---	0	897.1	67
4/13/00	7:15p	13.3	13.3	13.4	13.2	0	0	---	0	897.2	67
4/13/00	7:30p	13.1	13.1	13.2	13	0	0	---	0	897.4	68
4/13/00	7:45p	13.3	13.3	13.5	13.1	0	0	---	0	897.5	68
4/13/00	8:00p	13.3	13.3	13.4	13.2	0	0	---	0	897.5	69
4/13/00	8:15p	12.9	12.9	13.2	12.7	0	0	---	0	897.5	69
4/13/00	8:30p	12.6	12.6	12.7	12.5	0	0	---	0	897.6	69
4/13/00	8:45p	12.7	12.7	12.8	12.4	0	0	---	0	897.7	69
4/13/00	9:00p	12.7	12.7	12.8	12.4	0	0	---	0	897.7	70
4/13/00	9:15p	12.2	12.2	12.4	12.1	0	0	---	0	897.8	70
4/13/00	9:30p	12.1	12.1	12.3	12	0	0	---	0	897.9	70
4/13/00	9:45p	12.1	12.1	12.2	11.9	0	0	---	0	897.9	70
4/13/00	10:00p	12.1	12.1	12.1	11.9	0	0	---	0	897.7	70
4/13/00	10:15p	12	12	12.1	11.9	0	0	---	0	898	71
4/13/00	10:30p	11.9	11.9	11.9	11.8	0	0	---	0	898	71
4/13/00	10:45p	11.7	11.7	11.8	11.7	0	0	---	0	897.9	71
4/13/00	11:00p	11.8	11.8	11.9	11.8	0	0	---	0	897.7	71
4/13/00	11:15p	11.8	11.8	11.8	11.7	0	0	---	0	897.5	72
4/13/00	11:30p	11.7	11.7	11.8	11.6	0	0	---	0	897.4	72
4/13/00	11:45p	11.7	11.7	11.7	11.6	0	0	---	0	897.2	72
4/14/00	12:00a	11.4	11.4	11.6	11.3	0	0	---	0	897.1	72

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/14/00	12:15a	11.4	11.4	11.5	11.3	0	0	---	0	897	72
4/14/00	12:30a	11.5	11.5	11.6	11.4	0	0.4	NNE	0	897	72
4/14/00	12:45a	11.4	11.4	11.6	11.3	0	0	---	0	896.9	73
4/14/00	1:00a	11.4	11.4	11.4	11.3	0	0	---	0	896.9	73
4/14/00	1:15a	11.4	11.4	11.4	11.3	0	0	---	0	896.9	73
4/14/00	1:30a	11.4	11.4	11.4	11.4	0	0	---	0	896.7	73
4/14/00	1:45a	11.4	11.4	11.4	11.3	0	0	---	0	896.8	74
4/14/00	2:00a	11.2	11.2	11.3	11.2	0	0	---	0	896.7	74
4/14/00	2:15a	11.1	11.1	11.2	11	0	0	---	0	896.5	73
4/14/00	2:30a	10.9	10.9	11	10.9	0	0	---	0	896.7	73
4/14/00	2:45a	10.9	10.9	10.9	10.8	0	0	---	0	896.4	73
4/14/00	3:00a	10.8	10.8	10.8	10.8	0	0	---	0	896.1	73
4/14/00	3:15a	10.9	10.9	10.9	10.8	0	0	---	0	896.1	74
4/14/00	3:30a	10.9	10.9	10.9	10.8	0	0	---	0	896.1	74
4/14/00	3:45a	11	11	11.1	10.9	0	0	---	0	896	74
4/14/00	4:00a	11.1	11.1	11.3	11.1	0	0	---	0	896	74
4/14/00	4:15a	11.3	11.3	11.4	11.3	0	0	---	0	895.9	74
4/14/00	4:30a	11.4	11.4	11.4	11.4	0	0	---	0	895.8	75
4/14/00	4:45a	11.4	11.4	11.4	11.4	0	0	---	0	895.9	75
4/14/00	5:00a	11.6	11.6	11.7	11.4	0	0	---	0	895.8	75
4/14/00	5:15a	11.8	11.8	11.9	11.7	0	0	---	0	895.9	75
4/14/00	5:30a	12	12	12.2	11.9	0	0	---	0	895.9	75
4/14/00	5:45a	12.3	12.3	12.6	12.2	0	0	---	0	895.9	76
4/14/00	6:00a	12.5	12.5	12.6	12.4	0	0.9	SW	0	896	76
4/14/00	6:15a	12.4	12.4	12.4	12.3	0	0.9	SW	0	895.8	76
4/14/00	6:30a	12.3	12.3	12.3	12.2	0	0.9	SW	0	895.8	76
4/14/00	6:45a	12.4	12.4	12.4	12.3	0	0	---	0	895.8	76
4/14/00	7:00a	12.3	12.3	12.4	12.2	0.4	1.3	SW	0	895.7	77
4/14/00	7:15a	12.3	12.3	12.4	12.2	0.4	1.8	SW	0	895.9	77
4/14/00	7:30a	12.4	12.4	12.4	12.3	0.9	1.8	SW	0	896	77
4/14/00	7:45a	12.4	12.4	12.6	12.4	0.9	1.3	SSW	0	896	78
4/14/00	8:00a	12.7	12.7	13.2	12.6	0.9	1.8	SW	0	896.1	78
4/14/00	8:15a	14.7	14.7	16.1	13.3	0.9	1.8	SSW	0	896.1	79
4/14/00	8:30a	16.4	16.4	16.9	15.3	0.9	1.8	SW	0	896	86
4/14/00	8:45a	15.1	15.1	15.3	15.1	1.3	2.2	SW	0	896.1	86
4/14/00	9:00a	14.8	14.8	15.1	14.4	1.3	2.7	SW	0	896.1	82
4/14/00	9:15a	14.4	14.4	14.6	14.3	0.9	2.2	SW	0	896.2	79
4/14/00	9:30a	14.6	14.6	14.8	14.4	0.9	2.2	SW	0	896.3	78
4/14/00	9:45a	15	15	15.4	14.4	0.9	2.2	SW	0	896.2	78
4/14/00	10:00a	15.9	15.9	16.7	15.5	1.3	2.2	SW	0	896.2	80
4/14/00	10:15a	18.3	18.3	19.3	16.8	0.9	2.2	SW	0	895.9	85
4/14/00	10:30a	19.5	19.5	20	19	1.3	3.1	SSW	0	895.7	81
4/14/00	10:45a	18.7	18.7	19.6	17.7	1.3	2.7	SW	0	895.6	75
4/14/00	11:00a	19.9	19.9	21.1	18.8	0.9	2.7	SSW	0	895.4	73
4/14/00	11:15a	21.4	21.4	22.3	20.6	0.9	2.2	SW	0	895.4	70
4/14/00	11:30a	21.4	21.4	22.2	20.8	0.9	1.8	SW	0	895.1	67
4/14/00	11:45a	20.6	20.6	21.3	19.8	0.9	2.2	SSW	0	895	63

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/14/00	12:00p	20.9	20.9	22	19.3	0.9	2.7	SW	0	894.9	61
4/14/00	12:15p	20.1	20.1	20.7	19.4	0.4	1.8	SW	0	894.8	59
4/14/00	12:30p	18.2	18.2	19.6	17.4	0.4	1.8	SW	0	894.7	56
4/14/00	12:45p	17.3	17.3	17.6	17.1	0.4	1.8	SSW	0	894.4	55
4/14/00	1:00p	17.1	17.1	17.4	16.9	0.4	1.3	SSW	0	894.2	56
4/14/00	1:15p	17.7	17.7	17.9	17.3	0.9	2.7	SSW	0	894	59
4/14/00	1:30p	17.9	17.9	18.1	17.7	0.9	2.2	SW	0	893.8	60
4/14/00	1:45p	17.9	17.9	18.1	17.7	0.9	2.7	SW	0	893.7	61
4/14/00	2:00p	18.2	18.2	18.4	17.8	0.4	1.8	SSW	0	893.3	62
4/14/00	2:15p	18.4	18.4	18.7	18.1	0.4	1.3	SW	0	893	62
4/14/00	2:30p	18.4	18.4	18.8	17.8	0.4	1.3	SW	0	893	63
4/14/00	2:45p	17.6	17.6	17.8	17.4	0.4	1.3	SSW	0	893.1	62
4/14/00	3:00p	17.3	17.3	17.4	17.1	0	0	---	0	893.1	62
4/14/00	3:15p	16.6	16.6	17.1	16.4	0	0	---	0	893.1	62
4/14/00	3:30p	16.2	16.2	16.4	16.1	0	0	---	0	892.9	62
4/14/00	3:45p	16.2	16.2	16.2	16.1	0	0	---	0	892.8	63
4/14/00	4:00p	16.1	16.1	16.1	16	0	0	---	0	892.8	63
4/14/00	4:15p	15.7	15.7	16	15.6	0	0	---	0	892.7	64
4/14/00	4:30p	15.6	15.6	15.6	15.5	0	0.9	NE	0	892.6	64
4/14/00	4:45p	15.5	15.5	15.6	15.4	0	0	---	0	892.6	64
4/14/00	5:00p	15.4	15.4	15.6	15.3	0	2.2	NNE	0	892.7	65
4/14/00	5:15p	15.2	15.2	15.3	15.1	0	0	---	0	892.6	65
4/14/00	5:30p	15.2	15.2	15.2	15.1	0	0.9	NNE	0	892.7	65
4/14/00	5:45p	15.2	15.2	15.3	15.1	0	0.9	NNE	0	892.7	66
4/14/00	6:00p	14.9	14.9	15.1	14.8	0	0	---	0	892.7	66
4/14/00	6:15p	14.7	14.7	14.8	14.5	0	2.2	NNE	0	892.7	66
4/14/00	6:30p	14.4	14.4	14.5	14.3	0	0	---	0	892.8	66
4/14/00	6:45p	14.2	14.2	14.3	14	0	0	---	0	893	66
4/14/00	7:00p	13.9	13.9	14	13.9	0	0	---	0	892.9	66
4/14/00	7:15p	13.9	13.9	13.9	13.9	0	0	---	0	892.9	67
4/14/00	7:30p	13.9	13.9	14	13.8	0	0	---	0	893	67
4/14/00	7:45p	13.8	13.8	13.9	13.8	0	0	---	0	893.1	68
4/14/00	8:00p	13.7	13.7	13.8	13.7	0	0	---	0	893.1	68
4/14/00	8:15p	13.7	13.7	13.7	13.6	0	0	---	0	893.1	68
4/14/00	8:30p	13.6	13.6	13.7	13.6	0	0	---	0	893.3	69
4/14/00	8:45p	13.6	13.6	13.6	13.5	0	0	---	0	893.4	69
4/14/00	9:00p	13.6	13.6	13.7	13.6	0	0	---	0	893.4	69
4/14/00	9:15p	13.6	13.6	13.7	13.6	0	0	---	0	893.6	70
4/14/00	9:30p	13.6	13.6	13.7	13.5	0	0	---	0	893.4	70
4/14/00	9:45p	13.3	13.3	13.4	13.2	0	0	---	0	893.4	70
4/14/00	10:00p	13.2	13.2	13.3	13.2	0	1.3	NE	0	893.2	70
4/14/00	10:15p	13.2	13.2	13.3	13.2	0	0.9	NE	0	893.2	70
4/14/00	10:30p	13.3	13.3	13.3	13.2	0	0.9	S	0	893.3	71
4/14/00	10:45p	13.3	13.3	13.4	13.3	0	0.4	---	0	893.4	71
4/14/00	11:00p	13.3	13.3	13.4	13.3	0	0	---	0	893.3	71
4/14/00	11:15p	13.4	13.4	13.5	13.3	0	0	---	0	893.2	72
4/14/00	11:30p	13.6	13.6	13.6	13.5	0	0	---	0	893.2	72

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/14/00	11:45p	13.6	13.6	13.7	13.6	0	0	---	0	893.2	72
4/15/00	12:00a	13.7	13.7	13.7	13.6	0.9	1.8	SW	0	893.2	74
4/15/00	12:15a	13.3	13.3	13.5	13	0.9	1.8	SW	0	892.9	74
4/15/00	12:30a	12.8	12.8	13	12.7	0.4	1.3	WSW	0.2	892.5	74
4/15/00	12:45a	12.6	12.6	12.7	12.4	0.4	1.3	SW	0	892.6	74
4/15/00	1:00a	12.4	12.4	12.4	12.4	0	0	---	0	892.5	75
4/15/00	1:15a	12.5	12.5	12.6	12.4	0	0	---	0	892.4	76
4/15/00	1:30a	12.6	12.6	12.6	12.6	0.4	1.8	SW	0	892.4	77
4/15/00	1:45a	12.5	12.5	12.6	12.5	0.4	1.3	SSW	0	892.1	77
4/15/00	2:00a	12.4	12.4	12.5	12.4	0.9	1.3	SSW	0	892.3	78
4/15/00	2:15a	12.6	12.6	12.7	12.6	0	0.9	SSW	0	892.3	79
4/15/00	2:30a	12.7	12.7	12.8	12.7	0.4	1.8	SSW	0	892.2	79
4/15/00	2:45a	12.8	12.8	12.9	12.8	0.4	1.3	SSW	0	892.2	80
4/15/00	3:00a	12.9	12.9	12.9	12.9	0	0.9	SW	0	892	80
4/15/00	3:15a	12.9	12.9	12.9	12.9	0	0.9	SW	0	891.8	80
4/15/00	3:30a	12.9	12.9	13	12.9	0.4	1.3	SW	0	891.7	80
4/15/00	3:45a	13	13	13	12.9	0.9	1.3	SW	0	891.5	81
4/15/00	4:00a	12.9	12.9	12.9	12.9	0.4	1.3	SW	0	891.7	81
4/15/00	4:15a	12.8	12.8	12.9	12.8	0	0	---	0	891.7	81
4/15/00	4:30a	12.8	12.8	12.8	12.7	0	1.3	SSW	0	891.7	81
4/15/00	4:45a	12.6	12.6	12.7	12.6	0.9	1.8	SSW	0	891.7	82
4/15/00	5:00a	12.6	12.6	12.7	12.6	1.3	2.7	SSW	0	891.7	82
4/15/00	5:15a	12.6	12.6	12.6	12.6	1.3	1.8	SSW	0	891.6	83
4/15/00	5:30a	12.7	12.7	12.7	12.6	1.3	1.8	SSW	0	891.6	83
4/15/00	5:45a	12.7	12.7	12.7	12.7	1.3	2.2	SSW	0	891.8	84
4/15/00	6:00a	12.7	12.7	12.7	12.7	1.8	3.1	SSW	0	891.7	84
4/15/00	6:15a	12.6	12.6	12.7	12.5	1.8	3.1	SSW	0	891.5	85
4/15/00	6:30a	12.5	12.5	12.6	12.4	1.8	2.7	SW	0	891.6	85
4/15/00	6:45a	12.4	11.3	12.5	12.4	2.2	3.1	SW	0	891.5	86
4/15/00	7:00a	12.5	11.4	12.5	12.4	2.2	3.6	SW	0	891.7	86
4/15/00	7:15a	12.6	11.5	12.7	12.5	2.2	3.1	SW	0	892	87
4/15/00	7:30a	12.7	12.7	12.7	12.6	1.8	3.1	SW	0	892	87
4/15/00	7:45a	12.8	11.7	13	12.7	2.2	3.6	SW	0	892.2	87
4/15/00	8:00a	13.3	11.6	14.1	13	2.7	3.6	SW	0	892.4	88
4/15/00	8:15a	14.9	13.3	15.2	14.2	2.7	4	SW	0	892.7	88
4/15/00	8:30a	15.3	14.4	15.7	14.7	2.2	4	SW	0	893	93
4/15/00	8:45a	14.4	13.4	14.7	14.3	2.2	4	SSW	0	893	94
4/15/00	9:00a	13.9	12.1	14.3	13.7	2.7	4.5	SSW	0	893.2	90
4/15/00	9:15a	14.1	13.1	14.5	13.7	2.2	3.1	SSW	0	893.4	87
4/15/00	9:30a	14.8	14.8	15.3	14.5	1.8	3.6	SSW	0	893.5	87
4/15/00	9:45a	15.3	15.3	15.6	15.1	1.8	3.1	SSW	0	893.4	87
4/15/00	10:00a	15.6	15.6	16.3	15.1	1.8	3.6	SSW	0	893.5	88
4/15/00	10:15a	16.9	16.9	17.7	16.4	1.8	4	SSW	0	893.6	89
4/15/00	10:30a	17.3	16.5	17.7	16.7	2.2	4	SSW	0	893.5	84
4/15/00	10:45a	18.1	18.1	19.7	17.1	1.3	3.6	SSW	0	893.5	81
4/15/00	11:00a	19.1	19.1	19.8	18.3	1.8	3.1	SSW	0	893.5	77
4/15/00	11:15a	19.3	19.3	20.6	18.2	1.8	2.7	SW	0	893.3	72

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/15/00	11:30a	19.8	19.8	20.6	18.2	1.8	3.1	SSW	0	893.4	68
4/15/00	11:45a	17.6	17.6	18.7	16.4	1.8	3.1	SSW	0	893.6	62
4/15/00	12:00p	18.7	18.7	19.8	17.6	1.3	2.7	SSW	0	893.4	61
4/15/00	12:15p	19.7	19	20.5	19.2	2.2	4.5	SSW	0	893.4	60
4/15/00	12:30p	19.3	19.3	19.8	18	1.8	4	SW	0	893.3	55
4/15/00	12:45p	17.2	17.2	17.9	17	1.3	2.7	SW	0	893.2	50
4/15/00	1:00p	16.9	16.9	17.1	16.8	1.8	3.1	SSW	0	893.1	50
4/15/00	1:15p	17	17	17.3	16.8	1.8	3.6	SSW	0	892.9	52
4/15/00	1:30p	17	16.1	17.3	16.8	2.2	4.5	SSW	0	893	53
4/15/00	1:45p	17.3	17.3	17.5	17.1	1.3	4.5	SW	0	892.8	54
4/15/00	2:00p	17.7	17.7	17.8	17.4	1.3	2.7	SSW	0	892.8	55
4/15/00	2:15p	17.9	17.9	18	17.8	1.3	2.2	SSW	0	892.6	56
4/15/00	2:30p	17.7	17.7	18	17.4	1.8	3.1	SSW	0	892.6	56
4/15/00	2:45p	17.2	17.2	17.6	16.9	1.3	2.7	SSW	0	892.6	56
4/15/00	3:00p	16.9	16.9	17	16.8	1.3	2.2	SSW	0	892.7	57
4/15/00	3:15p	17.2	17.2	17.3	17	1.3	3.1	S	0	892.7	58
4/15/00	3:30p	17.1	17.1	17.2	17	1.3	2.2	SSW	0	892.7	58
4/15/00	3:45p	17	17	17.1	16.9	1.3	2.2	SSW	0	892.7	59
4/15/00	4:00p	17.1	17.1	17.2	16.9	0.9	1.8	SSW	0	892.6	59
4/15/00	4:15p	17.1	17.1	17.2	16.8	0.9	1.3	SSW	0	892.5	60
4/15/00	4:30p	17.1	17.1	17.2	17.1	0.9	2.2	SSW	0	892.4	60
4/15/00	4:45p	17.1	17.1	17.2	17.1	0.9	1.8	SSW	0	892.4	60
4/15/00	5:00p	17.1	17.1	17.1	17	0.9	1.8	SSW	0	892.4	61
4/15/00	5:15p	16.9	16.9	17	16.7	0	0.9	SSW	0	892.4	60
4/15/00	5:30p	16.6	16.6	16.6	16.4	0.4	0.9	SSW	0	892.7	61
4/15/00	5:45p	16.1	16.1	16.4	15.9	0	0	---	0	892.7	61
4/15/00	6:00p	15.7	15.7	15.8	15.6	0	0.4	SSW	0	892.8	60
4/15/00	6:15p	15.2	15.2	15.6	14.9	0	0	---	0	893.1	60
4/15/00	6:30p	14.5	14.5	14.9	14.1	0	0	---	0	893.3	60
4/15/00	6:45p	13.6	13.6	14.1	13.4	0	0	---	0	893.4	60
4/15/00	7:00p	13.3	13.3	13.4	13.1	0	0	---	0	893.4	60
4/15/00	7:15p	12.8	12.8	13.1	12.5	0	0	---	0	893.6	61
4/15/00	7:30p	12.4	12.4	12.5	12.3	0	0	---	0	893.8	61
4/15/00	7:45p	12.1	12.1	12.3	11.9	0	0	---	0	894	62
4/15/00	8:00p	12	12	12.1	11.9	0	0	---	0	894.3	62
4/15/00	8:15p	12.1	12.1	12.2	12.1	0	0	---	0	894.6	63
4/15/00	8:30p	12.1	12.1	12.2	12.1	0	0	---	0	894.5	63
4/15/00	8:45p	12.6	12.6	12.9	12.2	0	0.9	NW	0	894.4	64
4/15/00	9:00p	12.8	12.8	12.9	12.7	0	0	---	0	894.5	64
4/15/00	9:15p	13.1	13.1	13.1	12.9	0	0.9	NNW	0	894.4	65
4/15/00	9:30p	13.1	13.1	13.1	13.1	0	1.3	NNW	0	894.5	65
4/15/00	9:45p	13.1	13.1	13.1	13.1	0	0.9	NW	0	894.5	66
4/15/00	10:00p	13.1	13.1	13.1	13	0	0.9	NW	0	894.4	66
4/15/00	10:15p	13	13	13.1	13	0	0	---	0	894.6	66
4/15/00	10:30p	13	13	13	12.9	0	0	---	0	894.8	66
4/15/00	10:45p	12.9	12.9	12.9	12.9	0	0	---	0	894.9	67
4/15/00	11:00p	13	13	13.1	12.9	0	0	---	0	894.8	67

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/15/00	11:15p	13.1	13.1	13.1	12.9	0	0	---	0	894.9	67
4/15/00	11:30p	12.8	12.8	12.9	12.8	0	0	---	0	894.8	67
4/15/00	11:45p	12.7	12.7	12.8	12.7	0	0	---	0	894.7	67
4/16/00	12:00a	12.7	12.7	12.7	12.7	0	0	---	0	894.5	67
4/16/00	12:15a	12.7	12.7	12.7	12.7	0	0	---	0	894.3	68
4/16/00	12:30a	12.7	12.7	12.7	12.7	0	0	---	0	894.2	68
4/16/00	12:45a	12.6	12.6	12.7	12.6	0	0	---	0	894	68
4/16/00	1:00a	12.6	12.6	12.6	12.6	0	0	---	0	893.8	68
4/16/00	1:15a	12.6	12.6	12.6	12.6	0	0	---	0	893.4	68
4/16/00	1:30a	12.5	12.5	12.6	12.4	0	0	---	0	893.5	69
4/16/00	1:45a	12.4	12.4	12.4	12.3	0	0	---	0	893.3	69
4/16/00	2:00a	12.3	12.3	12.4	12.3	0	0	---	0	893.2	69
4/16/00	2:15a	12.2	12.2	12.3	12.1	0	0	---	0	893	69
4/16/00	2:30a	11.9	11.9	12.1	11.9	0	0	---	0	893.1	69
4/16/00	2:45a	11.9	11.9	12	11.9	0	1.3	N	0	892.8	69
4/16/00	3:00a	11.8	11.8	11.9	11.7	0	0.4	N	0	892.7	69
4/16/00	3:15a	11.6	11.6	11.7	11.4	0	0.4	N	0	892.4	69
4/16/00	3:30a	11.5	11.5	11.6	11.4	0	0.4	N	0	892.2	70
4/16/00	3:45a	11.6	11.6	11.6	11.4	0	0	---	0	892.1	70
4/16/00	4:00a	11.6	11.6	11.7	11.5	0	0.4	N	0	892.1	70
4/16/00	4:15a	11.5	11.5	11.6	11.5	0	0	---	0	891.9	71
4/16/00	4:30a	11.5	11.5	11.6	11.4	0	0	---	0	891.6	71
4/16/00	4:45a	11.5	11.5	11.6	11.4	0	0	---	0	891.8	71
4/16/00	5:00a	11.6	11.6	11.7	11.6	0	0	---	0	891.8	71
4/16/00	5:15a	11.6	11.6	11.6	11.5	0	0	---	0	891.7	71
4/16/00	5:30a	11.6	11.6	11.8	11.6	0	0	---	0	891.9	72
4/16/00	5:45a	12	12	12.2	11.8	0	0	---	0	891.9	72
4/16/00	6:00a	12.4	12.4	12.6	12.2	0	0	---	0	892.1	72
4/16/00	6:15a	12.7	12.7	12.7	12.6	0	0	---	0	891.8	73
4/16/00	6:30a	12.9	12.9	13.1	12.7	0	0	---	0	891.8	73
4/16/00	6:45a	13.2	13.2	13.3	13.1	0	1.3	N	0	891.9	73
4/16/00	7:00a	13.4	13.4	13.4	13.3	0	0.9	N	0	891.8	74
4/16/00	7:15a	13.4	13.4	13.4	13.3	0	0.9	NNE	0	891.7	74
4/16/00	7:30a	13.4	13.4	13.4	13.4	0	0.4	NNE	0	891.6	74
4/16/00	7:45a	13.5	13.5	13.6	13.4	0	0	---	0	891.4	74
4/16/00	8:00a	13.7	13.7	13.8	13.6	0	1.3	NNE	0	891.7	74
4/16/00	8:15a	14.1	14.1	14.2	13.8	0	0.9	NNE	0	891.9	74
4/16/00	8:30a	14.4	14.4	14.5	14.3	0	0.4	NNE	0	891.9	75
4/16/00	8:45a	14.6	14.6	14.6	14.5	0	2.2	NNE	0	892.1	75
4/16/00	9:00a	14.6	14.6	14.7	14.4	0	0	---	0	892.3	75
4/16/00	9:15a	14.1	14.1	14.4	13.8	0	1.3	NE	1.6	892.1	75
4/16/00	9:30a	13.9	13.9	14	13.8	0	0.9	NNE	0.2	892	74
4/16/00	9:45a	14.1	14.1	14.1	14	0	0.9	NNE	0	892.3	75
4/16/00	10:00a	14.3	14.3	14.6	14.1	0.4	1.8	SSW	0	892.2	76
4/16/00	10:15a	15.6	15.6	16.3	14.7	0.9	1.8	SSW	0	892	81
4/16/00	10:30a	16.8	16.8	17	16.3	0.9	1.8	SW	0	891.7	85
4/16/00	10:45a	17.1	17.1	17.2	16.8	0.9	1.8	SW	0	891.7	84

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/16/00	11:00a	16.9	16.9	17.4	16.6	0.9	1.8	SSW	0	891.7	81
4/16/00	11:15a	17.3	17.3	17.4	17.1	0.9	2.2	SW	0	891.5	79
4/16/00	11:30a	17.3	17.3	17.6	17.2	0.9	2.2	SW	0	891.1	78
4/16/00	11:45a	18.4	18.4	19.1	17.6	0.4	1.3	SW	0	890.8	79
4/16/00	12:00p	19.4	19.4	19.9	19	0.9	2.2	SW	0	890.7	79
4/16/00	12:15p	18.7	18.7	19.2	18.3	0.9	2.2	SSW	0	890.6	75
4/16/00	12:30p	18.3	18.3	18.5	18	0.9	2.2	SW	0	890.5	72
4/16/00	12:45p	17.9	17.9	18	17.8	0.9	1.8	SW	0	890.4	71
4/16/00	1:00p	17.9	17.9	17.9	17.8	0.9	2.2	SSW	0	890	70
4/16/00	1:15p	17.8	17.8	17.9	17.7	0.9	1.8	SW	0	890	70
4/16/00	1:30p	17.7	17.7	17.8	17.7	0.9	1.8	SW	0	889.8	71
4/16/00	1:45p	17.7	17.7	17.8	17.4	0.9	1.8	SW	0	889.8	71
4/16/00	2:00p	17.2	17.2	17.3	17.1	1.3	1.8	SW	0	889.6	70
4/16/00	2:15p	17.1	17.1	17.3	16.9	0.9	1.8	SW	0	889.6	71
4/16/00	2:30p	17	17	17.2	16.9	1.3	2.7	SSW	0	889.3	71
4/16/00	2:45p	16.8	16.8	16.9	16.8	1.3	2.7	SW	0	889.3	71
4/16/00	3:00p	16.7	16.7	16.8	16.6	1.3	3.1	SSW	0	889.3	71
4/16/00	3:15p	16.6	16.6	16.6	16.5	0.9	2.2	SSW	0	889.2	71
4/16/00	3:30p	16.5	16.5	16.5	16.4	0.9	2.2	SSW	0	889.1	71
4/16/00	3:45p	16.3	16.3	16.4	16.1	1.3	2.7	SSW	0	889	71
4/16/00	4:00p	16	16	16.1	15.9	0.9	1.8	SW	0	889	70
4/16/00	4:15p	15.8	15.8	15.9	15.7	0.9	2.2	SW	0	889	70
4/16/00	4:30p	15.6	15.6	15.7	15.6	0.9	1.8	SSW	0	889	70
4/16/00	4:45p	15.4	15.4	15.6	15.3	0.9	1.8	SW	0	889	70
4/16/00	5:00p	15.2	15.2	15.3	15.2	0.9	1.8	SW	0.2	889.1	70
4/16/00	5:15p	15.1	15.1	15.2	14.9	0.9	1.8	SW	0	889.4	70
4/16/00	5:30p	14.8	14.8	14.9	14.7	1.3	2.7	SSW	0	889.5	71
4/16/00	5:45p	14.3	14.3	14.7	13.9	1.3	3.1	SSW	0	889.7	71
4/16/00	6:00p	13.4	13.4	13.9	13	1.3	2.2	SSW	0	889.8	72
4/16/00	6:15p	12.8	12.8	13	12.7	0.9	1.3	SSW	0	889.8	73
4/16/00	6:30p	12.6	12.6	12.7	12.6	0.9	1.3	SSW	0	890.1	74
4/16/00	6:45p	12.6	12.6	12.7	12.5	0.4	1.3	SSW	0.2	890.3	75
4/16/00	7:00p	12.4	12.4	12.5	12.3	0.4	1.3	SSW	0	890.3	75
4/16/00	7:15p	12.2	12.2	12.3	12.1	0.9	1.3	SSW	0.2	890.3	76
4/16/00	7:30p	12.1	12.1	12.1	12.1	0.9	1.8	SSW	0.2	890.2	77
4/16/00	7:45p	12.1	12.1	12.1	12	0.9	1.8	SSW	0	890	78
4/16/00	8:00p	12	12	12	12	0.9	1.8	SSW	0	890.3	79
4/16/00	8:15p	12	12	12	12	0.9	1.8	SSW	0.2	890.3	80
4/16/00	8:30p	11.9	11.9	12	11.9	0.9	1.3	SSW	0	889.9	80
4/16/00	8:45p	11.9	11.9	11.9	11.9	0.9	1.3	SSW	0	890.1	81
4/16/00	9:00p	11.8	11.8	11.9	11.8	0.4	0.9	SSW	0.2	890.2	81
4/16/00	9:15p	11.8	11.8	11.8	11.8	0.4	0.9	SSW	0	889.9	81
4/16/00	9:30p	11.9	11.9	11.9	11.8	0.4	0.9	SSW	0	890.1	82
4/16/00	9:45p	11.9	11.9	11.9	11.9	0	0	---	0	890	82
4/16/00	10:00p	11.9	11.9	12	11.9	0.4	0.9	SSW	0	889.8	82
4/16/00	10:15p	11.9	11.9	11.9	11.9	0.4	0.9	SSW	0	889.9	82
4/16/00	10:30p	12	12	12	11.9	0.4	0.9	SSW	0	890	82

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/16/00	10:45p	12.1	12.1	12.1	12	0	0	---	0	890	82
4/16/00	11:00p	12.1	12.1	12.1	12.1	0	0	---	0	889.9	82
4/16/00	11:15p	12.1	12.1	12.1	12.1	0	0	---	1.2	890	82
4/16/00	11:30p	11.9	11.9	12.1	11.3	0.9	3.1	SSW	0.8	890.3	83
4/16/00	11:45p	10.6	9.4	11.2	10.4	2.2	4	S	0.2	890.3	83
4/17/00	12:00a	10.4	10.4	10.4	10.3	1.3	2.2	S	0	890.3	83
4/17/00	12:15a	10.2	10.2	10.3	10.1	1.3	1.8	SSW	0	890.1	84
4/17/00	12:30a	9.9	9.9	10.1	9.8	1.3	2.2	SSW	0	890.3	84
4/17/00	12:45a	9.8	9.8	9.9	9.8	1.8	2.7	SSW	0	890.1	85
4/17/00	1:00a	9.8	8.6	9.9	9.8	2.2	3.1	SSW	0	890.2	85
4/17/00	1:15a	10	8.7	10.1	9.9	2.2	3.1	SSW	0	890.5	86
4/17/00	1:30a	10.1	10.1	10.1	10	1.8	2.7	SSW	0	890.5	87
4/17/00	1:45a	10	10	10.1	9.9	1.8	3.1	SSW	0	890.1	87
4/17/00	2:00a	9.7	9.7	9.9	9.6	1.8	2.7	SSW	0	889.8	87
4/17/00	2:15a	9.6	9.6	9.6	9.6	1.8	2.7	SSW	0	889.7	87
4/17/00	2:30a	9.6	8.3	9.6	9.5	2.2	2.7	SSW	0	889.4	88
4/17/00	2:45a	9.4	8.2	9.5	9.4	2.2	3.1	SSW	0	889.5	88
4/17/00	3:00a	9.4	6.4	9.4	9.4	3.1	4.5	SSW	0	889.6	89
4/17/00	3:15a	9.4	7.2	9.4	9.3	2.7	4.5	SSW	0	889.4	89
4/17/00	3:30a	9.3	7.2	9.4	9.3	2.7	4	SSW	0	889.7	89
4/17/00	3:45a	9.3	8.1	9.4	9.3	2.2	3.6	SSW	0	889.6	89
4/17/00	4:00a	9.2	7.9	9.3	9.2	2.2	3.1	SSW	0	889.6	90
4/17/00	4:15a	9.1	9.1	9.2	9	1.8	3.1	SSW	0	889.9	90
4/17/00	4:30a	9.2	7.9	9.3	9.1	2.2	3.1	SSW	0	890.1	90
4/17/00	4:45a	9.3	8	9.3	9.1	2.2	3.6	SSW	0	890.3	90
4/17/00	5:00a	8.9	7.6	9.1	8.8	2.2	3.1	SSW	0	890.5	90
4/17/00	5:15a	8.8	7.5	8.9	8.8	2.2	3.6	SSW	0	890.7	90
4/17/00	5:30a	8.8	7.4	8.9	8.7	2.2	3.1	SSW	0	890.9	90
4/17/00	5:45a	8.6	7.3	8.7	8.5	2.2	3.6	SSW	0	891.1	90
4/17/00	6:00a	8.6	7.3	8.7	8.5	2.2	4	SSW	0	891.4	90
4/17/00	6:15a	8.6	6.4	8.7	8.5	2.7	3.6	SSW	0	891.5	90
4/17/00	6:30a	8.4	6.2	8.6	8.4	2.7	3.6	SSW	0	891.4	90
4/17/00	6:45a	8.4	7.1	8.6	8.4	2.2	3.6	SSW	0	891.6	90
4/17/00	7:00a	8.4	7.1	8.5	8.4	2.2	3.1	SSW	0	891.8	90
4/17/00	7:15a	8.4	8.4	8.4	8.3	1.8	2.7	SSW	0	892.2	90
4/17/00	7:30a	8.4	7.1	8.4	8.3	2.2	3.1	SSW	0	892.2	90
4/17/00	7:45a	8.4	6.1	8.6	8.3	2.7	3.6	SSW	0	892.4	90
4/17/00	8:00a	9.2	6.1	10.5	8.6	3.1	4.9	SSW	0	892.6	91
4/17/00	8:15a	10.4	8.4	11.1	9.4	2.7	4	S	0	893.1	91
4/17/00	8:30a	10.9	9.7	11.8	9.4	2.2	4	S	0	893.2	92
4/17/00	8:45a	11.1	11.1	11.5	10.7	1.8	3.1	SSW	0	893.5	98
4/17/00	9:00a	10.6	10.6	11.2	10.3	1.8	3.6	SSW	0	893.8	96
4/17/00	9:15a	10.6	10.6	10.8	10.4	1.8	2.7	SSW	0	893.9	93
4/17/00	9:30a	10.7	9.4	10.8	10.6	2.2	4	S	0	893.9	91
4/17/00	9:45a	11.1	9.9	11.5	10.8	2.2	3.6	S	0	893.9	90
4/17/00	10:00a	12.2	11	13	11.6	2.2	3.6	SSW	0	893.8	92
4/17/00	10:15a	14	14	14.9	12.9	1.3	3.1	SSW	0	893.8	95

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/17/00	10:30a	14.8	14.8	15.2	14.4	1.3	2.7	SSW	0	893.7	93
4/17/00	10:45a	15.4	15.4	16.6	14.4	0.9	1.8	SE	0	893.7	89
4/17/00	11:00a	16.9	16.9	18.3	15.7	0.4	1.8	SW	0	893.8	86
4/17/00	11:15a	17.4	17.4	18.8	16.3	0.9	1.8	S	0	893.7	81
4/17/00	11:30a	17.5	17.5	17.9	16.8	0.9	1.8	SSE	0	893.8	77
4/17/00	11:45a	17.7	17.7	18.5	17.3	0.9	2.2	SSE	0	893.9	74
4/17/00	12:00p	18.8	18.8	19.6	18.2	0.4	1.8	S	0	893.8	70
4/17/00	12:15p	18.8	18.8	19.3	18.1	0.9	2.2	SSW	0	893.8	66
4/17/00	12:30p	17.4	17.4	18.6	15.6	1.3	2.7	SSE	0	893.7	58
4/17/00	12:45p	14.8	14.8	15.4	14.5	0.4	1.8	SSW	0	893.6	54
4/17/00	1:00p	14.7	14.7	14.9	14.3	0.4	1.8	SSW	0	893.3	55
4/17/00	1:15p	14.1	14.1	14.5	14	0.9	1.8	S	0	893.3	57
4/17/00	1:30p	14.1	14.1	14.3	13.9	0.4	0.9	S	0	893.2	59
4/17/00	1:45p	14.3	14.3	14.5	14.2	0.4	1.3	S	0	893.1	61
4/17/00	2:00p	14.7	14.7	15.1	14.3	0.4	1.3	S	0	893	62
4/17/00	2:15p	14.9	14.9	15.1	14.7	0.9	1.8	SSE	0	893	63
4/17/00	2:30p	14.7	14.7	14.9	14.6	0.9	1.8	S	0	892.9	63
4/17/00	2:45p	14.9	14.9	15.2	14.7	0.9	1.8	S	0	893	63
4/17/00	3:00p	15.3	15.3	15.7	15.1	0.9	1.8	S	0	893.1	64
4/17/00	3:15p	15.1	15.1	15.3	14.9	1.3	2.2	SSE	0	893.1	63
4/17/00	3:30p	15.2	15.2	15.5	15	0.9	2.2	SSE	0	893.1	63
4/17/00	3:45p	15.2	15.2	15.3	15.1	0.9	1.8	S	0	893.2	63
4/17/00	4:00p	14.8	14.8	15.1	14.6	0.9	2.2	S	0	893.3	63
4/17/00	4:15p	14.6	14.6	14.7	14.4	0.9	1.8	S	0	893.5	62
4/17/00	4:30p	14.3	14.3	14.4	14.2	0.9	1.3	S	0	893.6	62
4/17/00	4:45p	14.2	14.2	14.2	14.1	0.9	1.3	S	0	893.7	62
4/17/00	5:00p	14	14	14.1	13.9	0.9	1.8	SSW	0	893.8	62
4/17/00	5:15p	13.9	13.9	13.9	13.8	0.9	1.8	SSW	0	893.8	62
4/17/00	5:30p	13.7	13.7	13.9	13.6	0.9	1.8	SSW	0	893.9	62
4/17/00	5:45p	13.5	13.5	13.6	13.4	0.9	1.3	SSW	0	893.9	62
4/17/00	6:00p	13.1	13.1	13.4	12.9	0.9	1.3	SSW	0	894.1	62
4/17/00	6:15p	12.6	12.6	12.9	12.3	0.9	1.3	SSW	0	894.1	62
4/17/00	6:30p	11.7	11.7	12.2	11.2	0.9	1.3	SSW	0	894.3	62
4/17/00	6:45p	11	11	11.2	10.7	0.9	1.3	SSW	0	894.4	62
4/17/00	7:00p	10.4	10.4	10.7	10.2	0.4	1.3	SSW	0	894.7	62
4/17/00	7:15p	10.1	10.1	10.2	9.8	0	0.9	SSW	0	894.9	63
4/17/00	7:30p	9.6	9.6	9.8	9.4	0	0	---	0	895.1	63
4/17/00	7:45p	9.2	9.2	9.4	9	0	0	---	0	895.4	63
4/17/00	8:00p	8.8	8.8	9	8.4	0	0.9	SSW	0	895.4	64
4/17/00	8:15p	8.4	8.4	8.5	8.3	0	0	---	0	895.7	64
4/17/00	8:30p	8.6	8.6	8.7	8.5	0	0	---	0	895.9	65
4/17/00	8:45p	8.4	8.4	8.6	8.4	0	0	---	0	895.9	66
4/17/00	9:00p	8.3	8.3	8.4	8.2	0	0	---	0	896	67
4/17/00	9:15p	8.1	8.1	8.2	8	0	0	---	0	896	67
4/17/00	9:30p	8.1	8.1	8.2	8.1	0	0	---	0	896.1	67
4/17/00	9:45p	8.1	8.1	8.1	8	0	0	---	0	896.5	68
4/17/00	10:00p	8.3	8.3	8.4	8.1	0	0	---	0	896.5	68

Newnes Meteorology

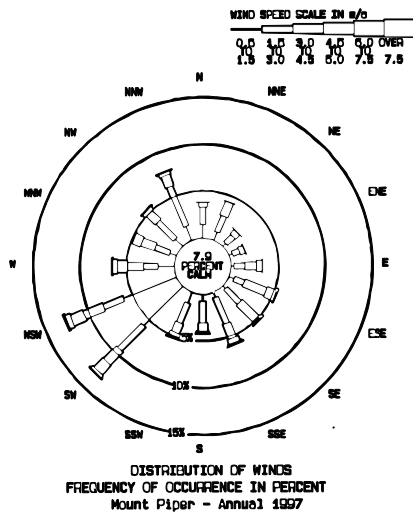
(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/17/00	10:15p	8.3	8.3	8.4	8.2	0	0	---	0	896.7	68
4/17/00	10:30p	8.2	8.2	8.2	8.1	0	0	---	0	896.8	68
4/17/00	10:45p	7.9	7.9	8.1	7.8	0	0	---	0	896.8	68
4/17/00	11:00p	7.6	7.6	7.7	7.4	0	0	---	0	896.8	68
4/17/00	11:15p	7.2	7.2	7.4	7.1	0	0	---	0	897.1	68
4/17/00	11:30p	7.1	7.1	7.1	7.1	0	0	---	0	897.1	69
4/17/00	11:45p	7	7	7.1	6.9	0	0	---	0	897	69
4/18/00	12:00a	7	7	7.1	6.9	0	0	---	0	896.9	70
4/18/00	12:15a	7.1	7.1	7.3	6.9	0	0	---	0	896.9	70
4/18/00	12:30a	7.2	7.2	7.3	7.2	0	0	---	0	896.8	71
4/18/00	12:45a	7.1	7.1	7.2	6.9	0	0	---	0	896.8	71
4/18/00	1:00a	6.9	6.9	6.9	6.8	0	0	---	0	896.8	71
4/18/00	1:15a	6.7	6.7	6.8	6.7	0	0	---	0	896.8	72
4/18/00	1:30a	6.8	6.8	6.9	6.8	0	0	---	0	896.9	72
4/18/00	1:45a	6.9	6.9	7	6.9	0	0	---	0	896.8	72
4/18/00	2:00a	7	7	7.1	6.9	0	0	---	0	896.8	72
4/18/00	2:15a	6.9	6.9	6.9	6.9	0	0	---	0	896.7	72
4/18/00	2:30a	7.1	7.1	7.3	6.9	0	0	---	0	896.7	72
4/18/00	2:45a	7.2	7.2	7.5	6.8	0	0	---	0	896.5	73
4/18/00	3:00a	6.8	6.8	6.8	6.8	0	0	---	0	896.3	73
4/18/00	3:15a	6.6	6.6	6.8	6.4	0	0	---	0	896.2	73
4/18/00	3:30a	6.2	6.2	6.4	6	0	0	---	0	896.4	73
4/18/00	3:45a	6	6	6.1	5.9	0	0	---	0	896.3	73
4/18/00	4:00a	6.1	6.1	6.2	6.1	0	0	---	0	896.3	73
4/18/00	4:15a	6.4	6.4	6.6	6.3	0	0	---	0	896.2	74
4/18/00	4:30a	6.7	6.7	6.9	6.6	0	0	---	0	896.2	75
4/18/00	4:45a	7.1	7.1	7.3	6.9	0	0	---	0	896.4	75
4/18/00	5:00a	7.3	7.3	7.5	7.3	0	0	---	0	896.3	75
4/18/00	5:15a	7.4	7.4	7.5	7.4	0.4	1.8	SSW	0	896.3	75
4/18/00	5:30a	7.3	7.3	7.3	7.2	1.3	1.3	SSW	0	896.1	75
4/18/00	5:45a	7.3	7.3	7.3	7.2	1.3	1.8	SSW	0	896.3	75
4/18/00	6:00a	7.4	7.4	7.6	7.3	1.3	1.8	SSW	0	896.3	75
4/18/00	6:15a	7.6	7.6	7.6	7.5	1.3	1.8	SSW	0	896.3	75
4/18/00	6:30a	7.4	7.4	7.5	7.3	1.3	1.8	SSW	0	896.4	75
4/18/00	6:45a	7.6	7.6	7.6	7.4	1.3	1.8	SSW	0	896.4	75
4/18/00	7:00a	7.6	7.6	7.7	7.5	1.3	1.8	SSW	0	896.5	75
4/18/00	7:15a	7.7	7.7	7.7	7.6	1.3	1.3	SSW	0	896.5	75
4/18/00	7:30a	7.7	7.7	7.7	7.6	0.9	1.3	SSW	0	896.6	75
4/18/00	7:45a	7.7	7.7	7.7	7.7	0.4	0.9	SSW	0	896.6	75
4/18/00	8:00a	7.9	7.9	8.1	7.7	0.4	0.9	SSW	0	896.9	75
4/18/00	8:15a	8.2	8.2	8.3	8	0.4	0.9	SSW	0	897	76
4/18/00	8:30a	8.4	8.4	8.4	8.3	0.4	0.9	SSW	0	897.1	76
4/18/00	8:45a	8.5	8.5	8.7	8.4	0.9	1.3	SSW	0	897.3	76
4/18/00	9:00a	8.8	8.8	8.9	8.7	0.9	1.3	SSW	0	897.4	76
4/18/00	9:15a	8.9	8.9	9.7	8.7	0.9	1.8	SSW	0	897.5	76
4/18/00	9:30a	9.6	9.6	10.1	9.5	0.9	1.8	SSW	0	897.6	77
4/18/00	9:45a	10.6	10.6	11.1	10.1	0.9	1.3	SSW	0	897.4	78

Newnes Meteorology

(16/3/00 to 18/4/00)

Date	Time	Temp. Out	Wind Chill	Hi Temp	Low Temp	Wind Speed (m/s)			Rain	Bar	Hum In
		C°	C°	C°	C°	Avg	Hi	Dir	mm	mB	%
4/18/00	10:00a	10.5	10.5	10.9	10.3	0.4	1.3	S	0	897.3	77
4/18/00	10:15a	11.5	11.5	12.1	10.9	0.4	1.8	S	0	897.2	77
4/18/00	10:30a	11	11	11.4	10.6	0.9	1.8	SSW	0	897.1	76
4/18/00	10:45a	10.9	10.9	11.1	10.6	0.4	1.8	SSW	0	897	74



Annual and Seasonal Windroses for Mount Piper 1997

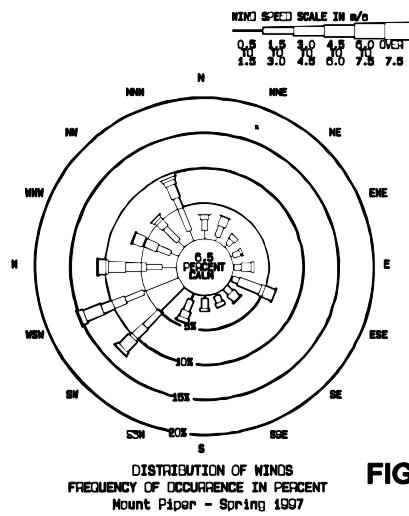
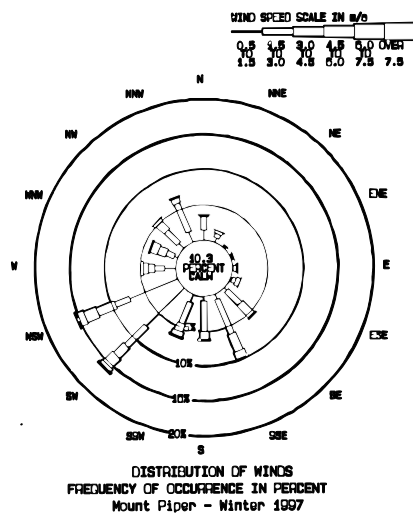
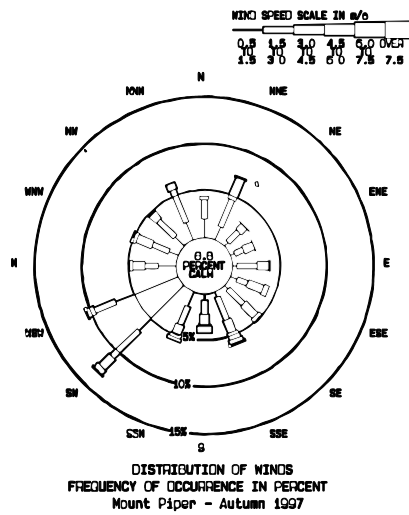
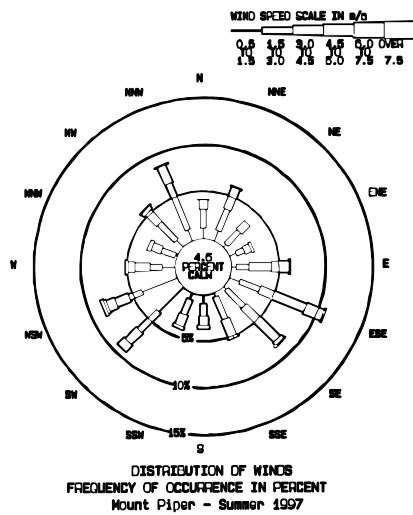
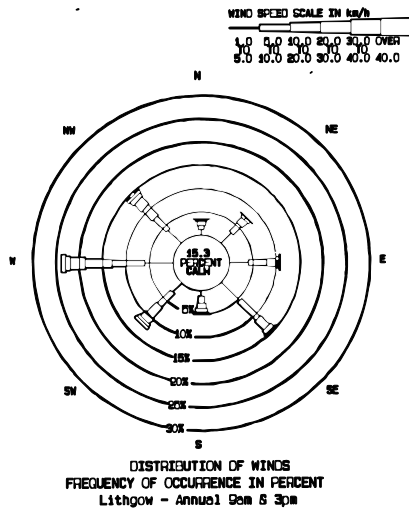


FIGURE 4



Annual and Seasonal Windroses for Lithgow (BoM) 9 am and 3 pm

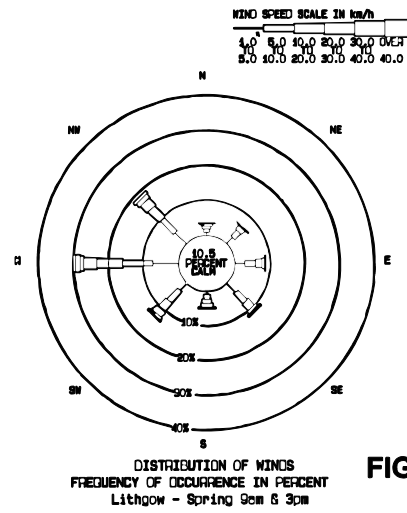
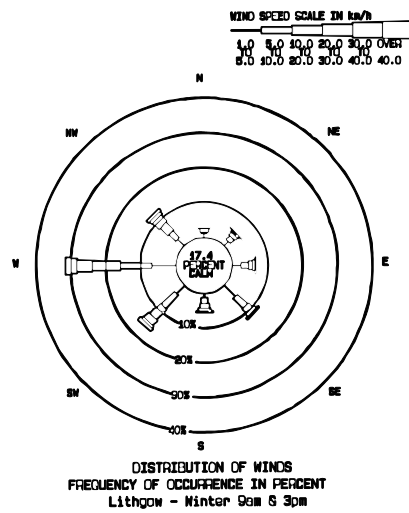
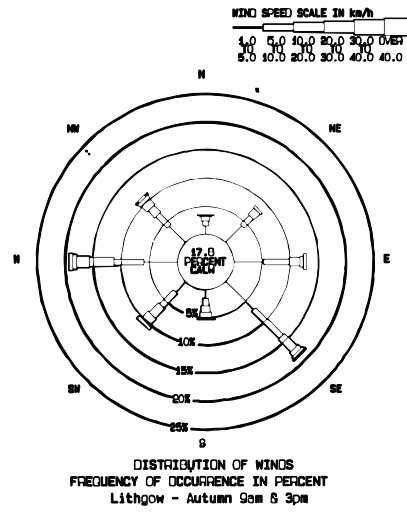
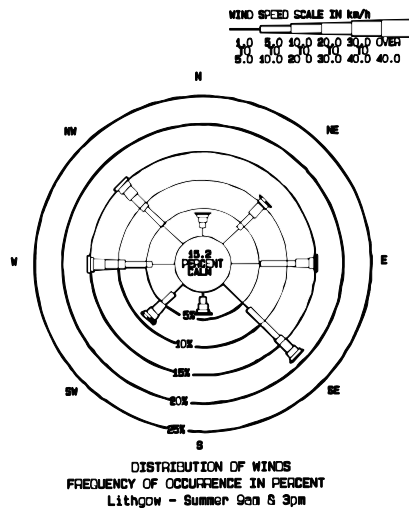


FIGURE 5

FROM 97. 1. 3 TO 97.12.31

PASQUILL STABILITY CLASS "A"

WIND SPEED CLASS (MPS)										
WIND SECTOR	.51 TO 1.50	1.51 TO 3.00	3.01 TO 4.50	4.51 TO 6.00	6.01 TO 7.50	7.51 TO 9.00	9.01 TO 10.50	GREATER THAN 10.50	TOTAL	MEAN SPEED
NNE	.002869	.003142	.000820	.000000	.000000	.000000	.000000	.000000	.006831	1.91
NE	.001503	.003279	.000956	.000000	.000000	.000000	.000000	.000000	.005738	2.20
ENE	.001230	.001503	.001230	.000000	.000000	.000000	.000000	.000000	.003962	2.30
E	.001230	.002732	.000410	.000000	.000000	.000000	.000000	.000000	.004372	1.95
ESE	.001366	.001913	.000956	.000000	.000000	.000000	.000000	.000000	.004235	2.15
SE	.000410	.003415	.001776	.000000	.000000	.000000	.000000	.000000	.005601	2.53
SSE	.000683	.004645	.000956	.000000	.000000	.000000	.000000	.000000	.006284	2.35
S	.002596	.003689	.001093	.000000	.000000	.000000	.000000	.000000	.007377	2.11
SSW	.001913	.003415	.002186	.000000	.000000	.000000	.000000	.000000	.007514	2.36
SW	.000820	.003825	.001639	.000137	.000000	.000000	.000000	.000000	.006421	2.51
WSW	.001093	.002869	.002459	.000273	.000000	.000000	.000000	.000000	.006694	2.79
W	.001503	.004645	.003142	.000546	.000000	.000000	.000000	.000000	.009836	2.79
WNW	.000546	.004645	.002322	.000410	.000000	.000000	.000000	.000000	.007923	2.68
NW	.002732	.005328	.001639	.000000	.000000	.000000	.000000	.000000	.009699	2.13
NNW	.003689	.011612	.002869	.000000	.000000	.000000	.000000	.000000	.018169	2.24
N	.003142	.005738	.001639	.000000	.000000	.000000	.000000	.000000	.010519	2.10
CALM									.011749	
TOTAL	.027322	.066393	.026093	.001366	.000000	.000000	.000000	.000000	.132923	2.14

NUMBERS BELOW BASED ON ALL OBSERVATIONS
 NUMBER OF INVALID OBSERVATIONS = 0
 NUMBER OF VALID STABILITY DEPENDENT OBSERVATIONS = 7320

PASQUILL STABILITY CLASS "B"

WIND SPEED CLASS (MPS)										
WIND SECTOR	.51 TO 1.50	1.51 TO 3.00	3.01 TO 4.50	4.51 TO 6.00	6.01 TO 7.50	7.51 TO 9.00	9.01 TO 10.50	GREATER THAN 10.50	TOTAL	MEAN SPEED
NNE	.000683	.002596	.002186	.000000	.000000	.000000	.000000	.000000	.005464	2.66
NE	.000273	.001503	.001230	.000000	.000000	.000000	.000000	.000000	.003005	2.96
ENE	.000273	.000820	.001093	.000137	.000000	.000000	.000000	.000000	.002322	2.91
E	.000137	.000410	.000683	.000137	.000000	.000000	.000000	.000000	.001366	3.08
ESE	.000000	.001366	.001776	.000137	.000000	.000000	.000000	.000000	.003279	3.16
SE	.000137	.001503	.001093	.000000	.000000	.000000	.000000	.000000	.002732	2.90
SSE	.000137	.001776	.000956	.000137	.000000	.000000	.000000	.000000	.003005	2.95
S	.000137	.001093	.001913	.000000	.000000	.000000	.000000	.000000	.003142	3.00
SSW	.000137	.000546	.001230	.000273	.000000	.000000	.000000	.000000	.002186	3.30
SW	.000000	.001503	.002459	.000956	.000000	.000000	.000000	.000000	.004918	3.76
WSW	.000000	.000956	.003142	.001503	.000000	.000000	.000000	.000000	.005601	3.90
W	.000000	.001093	.002596	.001913	.000000	.000000	.000000	.000000	.005601	4.10
WNW	.000137	.001776	.004235	.001913	.000000	.000000	.000000	.000000	.008060	3.87
NW	.000410	.001366	.002732	.000410	.000000	.000000	.000000	.000000	.004918	3.18
NNW	.000273	.005328	.002732	.000137	.000000	.000000	.000000	.000000	.008470	2.81
N	.000956	.002869	.002049	.000000	.000000	.000000	.000000	.000000	.005874	2.57
CALM									.001366	
TOTAL	.003689	.026503	.032104	.007650	.000000	.000000	.000000	.000000	.071311	3.19

NUMBERS BELOW BASED ON ALL OBSERVATIONS
 NUMBER OF INVALID OBSERVATIONS = 0
 NUMBER OF VALID STABILITY DEPENDENT OBSERVATIONS = 7320

PASQUILL STABILITY CLASS "C"

WIND SPEED CLASS (MPS)

WIND SECTOR	.51 TO 1.50	1.51 TO 3.00	3.01 TO 4.50	4.51 TO 6.00	6.01 TO 7.50	7.51 TO 9.00	9.01 TO 10.50	GREATER THAN 10.50	TOTAL	MEAN SPEED
NNE	.001093	.001230	.004098	.000546	.000000	.000000	.000000	.000000	.006967	3.18
NE	.000273	.000273	.001503	.000000	.000000	.000000	.000000	.000000	.002049	3.19
ENE	.000000	.000546	.000956	.000137	.000000	.000000	.000000	.000000	.001639	3.44
E	.000546	.001230	.002186	.000820	.000000	.000000	.000000	.000000	.004781	3.32
ESE	.000137	.001503	.003689	.001230	.000000	.000000	.000000	.000000	.006557	3.72
SE	.000000	.001913	.005874	.001230	.000000	.000000	.000000	.000000	.009016	3.68
SSE	.000000	.002869	.004372	.000410	.000000	.000000	.000000	.000000	.007650	3.42
S	.000000	.001366	.001230	.000137	.000000	.000000	.000000	.000000	.002732	3.08
SSW	.000137	.001503	.001913	.001503	.000000	.000000	.000000	.000000	.005055	3.59
SW	.000546	.001503	.005464	.004508	.000000	.000000	.000000	.000000	.012022	4.09
WSW	.000000	.000956	.003552	.005055	.000000	.000000	.000000	.000000	.009563	4.45
W	.000273	.000820	.004645	.005328	.000000	.000000	.000000	.000000	.011066	4.41
WNW	.000273	.001639	.003279	.005328	.000000	.000000	.000000	.000000	.010519	4.17
NW	.000137	.003279	.003825	.001776	.000000	.000000	.000000	.000000	.009016	3.60
NNW	.000273	.006421	.004235	.001230	.000000	.000000	.000000	.000000	.012158	3.07
N	.000546	.001913	.000410	.000137	.000000	.000000	.000000	.000000	.003005	2.45
CALM									.001639	
TOTAL	.004235	.028962	.051230	.029372	.000000	.000000	.000000	.000000	.115437	3.66

NUMBERS BELOW BASED ON ALL OBSERVATIONS
 NUMBER OF INVALID OBSERVATIONS = 0
 NUMBER OF VALID STABILITY DEPENDENT OBSERVATIONS = 7320

PASQUILL STABILITY CLASS "D"

WIND SPEED CLASS (MPS)

WIND SECTOR	.51 TO 1.50	1.51 TO 3.00	3.01 TO 4.50	4.51 TO 6.00	6.01 TO 7.50	7.51 TO 9.00	9.01 TO 10.50	GREATER THAN 10.50	TOTAL	MEAN SPEED
NNE	.001776	.006557	.007514	.000273	.000000	.000000	.000000	.000000	.016120	2.95
NE	.000410	.002322	.001913	.000000	.000137	.000000	.000000	.000000	.004781	3.01
ENE	.000000	.001366	.001366	.000410	.000000	.000000	.000000	.000000	.003142	3.43
E	.000273	.005738	.008607	.004645	.000273	.000000	.000000	.000000	.019536	3.69
ESE	.000137	.004645	.017760	.009290	.000410	.000000	.000000	.000000	.032240	4.05
SE	.000000	.011066	.014754	.001913	.000137	.000000	.000000	.000000	.027869	3.32
SSE	.000273	.014071	.010109	.004918	.001366	.000410	.000000	.000000	.031148	3.51
S	.000410	.008470	.003415	.001093	.001639	.000000	.000000	.000000	.015027	3.33
SSW	.001776	.009563	.004508	.003279	.001503	.000000	.000000	.000000	.020628	3.27
SW	.019126	.015164	.006831	.007377	.002869	.000820	.000000	.000000	.052186	2.81
WSW	.015984	.008880	.012158	.007514	.004918	.001776	.000137	.000000	.051366	3.39
W	.000820	.005464	.005328	.003005	.004781	.000546	.000000	.000000	.019945	4.40
WNW	.000820	.004781	.004781	.001230	.001366	.000000	.000000	.000000	.012978	3.48
NW	.000683	.009016	.005464	.001230	.000683	.000000	.000000	.000000	.017077	3.08
NNW	.001366	.010383	.002869	.001230	.000956	.000273	.000000	.000000	.017077	3.00
N	.000683	.002049	.000956	.000273	.000137	.000000	.000000	.000000	.004098	2.82
CALM									.002869	
TOTAL	.044536	.119536	.108333	.047678	.021175	.003825	.000137	.000000	.348087	3.34

NUMBERS BELOW BASED ON ALL OBSERVATIONS
 NUMBER OF INVALID OBSERVATIONS = 0
 NUMBER OF VALID STABILITY DEPENDENT OBSERVATIONS = 7320

PASQUILL STABILITY CLASS "E"

WIND SPEED CLASS (MPS)

WIND SECTOR	.51 TO 1.50	1.51 TO 3.00	3.01 TO 4.50	4.51 TO 6.00	6.01 TO 7.50	7.51 TO 9.00	9.01 TO 10.50	GREATER THAN 10.50	TOTAL	MEAN SPEED
NNE	.000410	.003279	.000820	.000000	.000000	.000000	.000000	.000000	.004508	2.46
NE	.000000	.001776	.000683	.000000	.000000	.000000	.000000	.000000	.002459	2.83
ENE	.000137	.002186	.000546	.000000	.000000	.000000	.000000	.000000	.002869	2.53
E	.000137	.000683	.000546	.000137	.000000	.000000	.000000	.000000	.001503	2.73
ESE	.000410	.001366	.000820	.000000	.000000	.000000	.000000	.000000	.002596	2.46
SE	.000410	.002596	.000683	.000000	.000000	.000000	.000000	.000000	.003689	2.53
SSE	.000410	.004645	.000273	.000000	.000000	.000000	.000000	.000000	.005328	2.28
S	.000546	.005464	.001093	.000273	.000000	.000000	.000000	.000000	.007377	2.46
SSW	.002596	.005328	.001230	.000000	.000000	.000000	.000000	.000000	.009153	2.07
SW	.018579	.011202	.002732	.000683	.000000	.000000	.000000	.000000	.033197	1.70
WSW	.017486	.006557	.000820	.000137	.000000	.000000	.000000	.000000	.025000	1.49
W	.003142	.002049	.000820	.000000	.000000	.000000	.000000	.000000	.006011	1.81
WNW	.001366	.001639	.000546	.000000	.000000	.000000	.000000	.000000	.003552	1.92
NW	.001366	.004372	.000000	.000000	.000000	.000000	.000000	.000000	.005738	1.85
NNW	.002596	.007377	.000137	.000000	.000000	.000000	.000000	.000000	.010109	1.82
N	.001913	.002186	.000137	.000000	.000000	.000000	.000000	.000000	.004235	1.73
CALM									.002322	
TOTAL	.051503	.062705	.011885	.001230	.000000	.000000	.000000	.000000	.129645	1.87

NUMBERS BELOW BASED ON ALL OBSERVATIONS
NUMBER OF INVALID OBSERVATIONS = 0
NUMBER OF VALID STABILITY DEPENDENT OBSERVATIONS = 7320

PASQUILL STABILITY CLASS "F"

WIND SPEED CLASS (MPS)

WIND SECTOR	.51 TO 1.50	1.51 TO 3.00	3.01 TO 4.50	4.51 TO 6.00	6.01 TO 7.50	7.51 TO 9.00	9.01 TO 10.50	GREATER THAN 10.50	TOTAL	MEAN SPEED
NNE	.002596	.001503	.000000	.000000	.000000	.000000	.000000	.000000	.004098	1.42
NE	.001913	.001366	.000000	.000000	.000000	.000000	.000000	.000000	.003279	1.53
ENE	.002186	.001503	.000000	.000000	.000000	.000000	.000000	.000000	.003689	1.47
E	.000683	.000820	.000000	.000000	.000000	.000000	.000000	.000000	.001503	1.53
ESE	.003415	.000683	.000000	.000000	.000000	.000000	.000000	.000000	.004098	1.19
SE	.002869	.000820	.000000	.000000	.000000	.000000	.000000	.000000	.003689	1.21
SSE	.004645	.001913	.000000	.000000	.000000	.000000	.000000	.000000	.006557	1.32
S	.004098	.002869	.000000	.000000	.000000	.000000	.000000	.000000	.006967	1.44
SSW	.005874	.002322	.000000	.000000	.000000	.000000	.000000	.000000	.008197	1.30
SW	.020082	.002049	.000000	.000000	.000000	.000000	.000000	.000000	.022131	1.10
WSW	.025956	.002459	.000000	.000000	.000000	.000000	.000000	.000000	.028415	.99
W	.011339	.001639	.000000	.000000	.000000	.000000	.000000	.000000	.012978	1.01
WNW	.004508	.002049	.000000	.000000	.000000	.000000	.000000	.000000	.006557	1.36
NW	.006011	.002186	.000000	.000000	.000000	.000000	.000000	.000000	.008197	1.29
NNW	.008060	.004508	.000000	.000000	.000000	.000000	.000000	.000000	.012568	1.39
N	.007240	.003825	.000000	.000000	.000000	.000000	.000000	.000000	.011066	1.38
CALM									.058607	
TOTAL	.111475	.032514	.000000	.000000	.000000	.000000	.000000	.000000	.202596	.94

NUMBERS BELOW BASED ON ALL OBSERVATIONS
NUMBER OF INVALID OBSERVATIONS = 0
NUMBER OF VALID STABILITY DEPENDENT OBSERVATIONS = 7320

ALL PASQUILL STABILITY CLASSES

WIND SPEED CLASS (MPS)

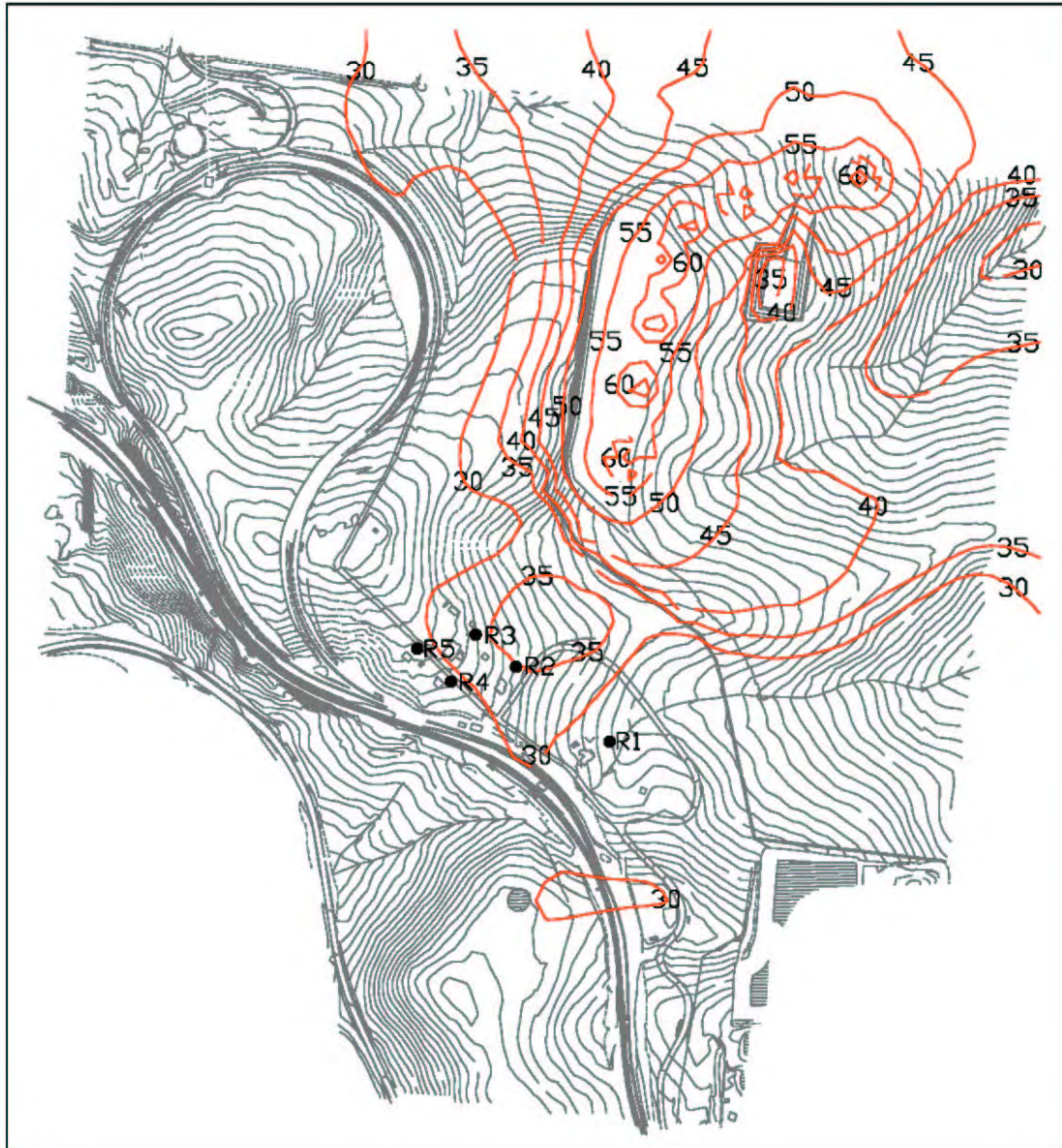
WIND SECTOR	.51 TO 1.50	1.51 TO 3.00	3.01 TO 4.50	4.51 TO 6.00	6.01 TO 7.50	7.51 TO 9.00	9.01 TO 10.50	GREATER THAN 10.50	TOTAL	MEAN SPEED
NNE	.009426	.018306	.015437	.000820	.000000	.000000	.000000	.000000	.043989	2.59
NE	.004372	.010519	.006284	.000000	.000137	.000000	.000000	.000000	.021311	2.55
ENE	.003825	.007923	.005191	.000683	.000000	.000000	.000000	.000000	.017623	2.55
E	.003005	.011612	.012432	.005738	.000273	.000000	.000000	.000000	.033060	3.24
ESE	.005464	.011475	.025000	.010656	.000410	.000000	.000000	.000000	.053005	3.50
SE	.003825	.021311	.024180	.003142	.000137	.000000	.000000	.000000	.052596	3.07
SSE	.006148	.029918	.016667	.005464	.001366	.000410	.000000	.000000	.059973	3.00
S	.007787	.022951	.008743	.001503	.001639	.000000	.000000	.000000	.042623	2.62
SSW	.012432	.022678	.011066	.005055	.001503	.000000	.000000	.000000	.052732	2.66
SW	.059153	.035246	.019126	.013661	.002869	.000820	.000000	.000000	.130874	2.38
WSW	.060519	.022678	.022131	.014481	.004918	.001776	.000137	.000000	.126639	2.55
W	.017077	.015710	.016530	.010792	.004781	.000546	.000000	.000000	.065437	3.22
WNW	.007650	.016530	.015164	.008880	.001366	.000000	.000000	.000000	.049590	3.17
NW	.011339	.025546	.013661	.003415	.000683	.000000	.000000	.000000	.054645	2.61
NNW	.016257	.045628	.012842	.002596	.000956	.000273	.000000	.000000	.078552	2.41
N	.014481	.018579	.005191	.000410	.000137	.000000	.000000	.000000	.038798	2.03
CALM									.078552	
TOTAL	.242760	.336612	.229645	.087295	.021175	.003825	.000137	.000000	1.000000	2.53

NUMBERS BELOW BASED ON ALL OBSERVATIONS
NUMBER OF INVALID OBSERVATIONS = 0
NUMBER OF VALID OBSERVATIONS = 7320

APPENDIX 3: STAGE PLANS

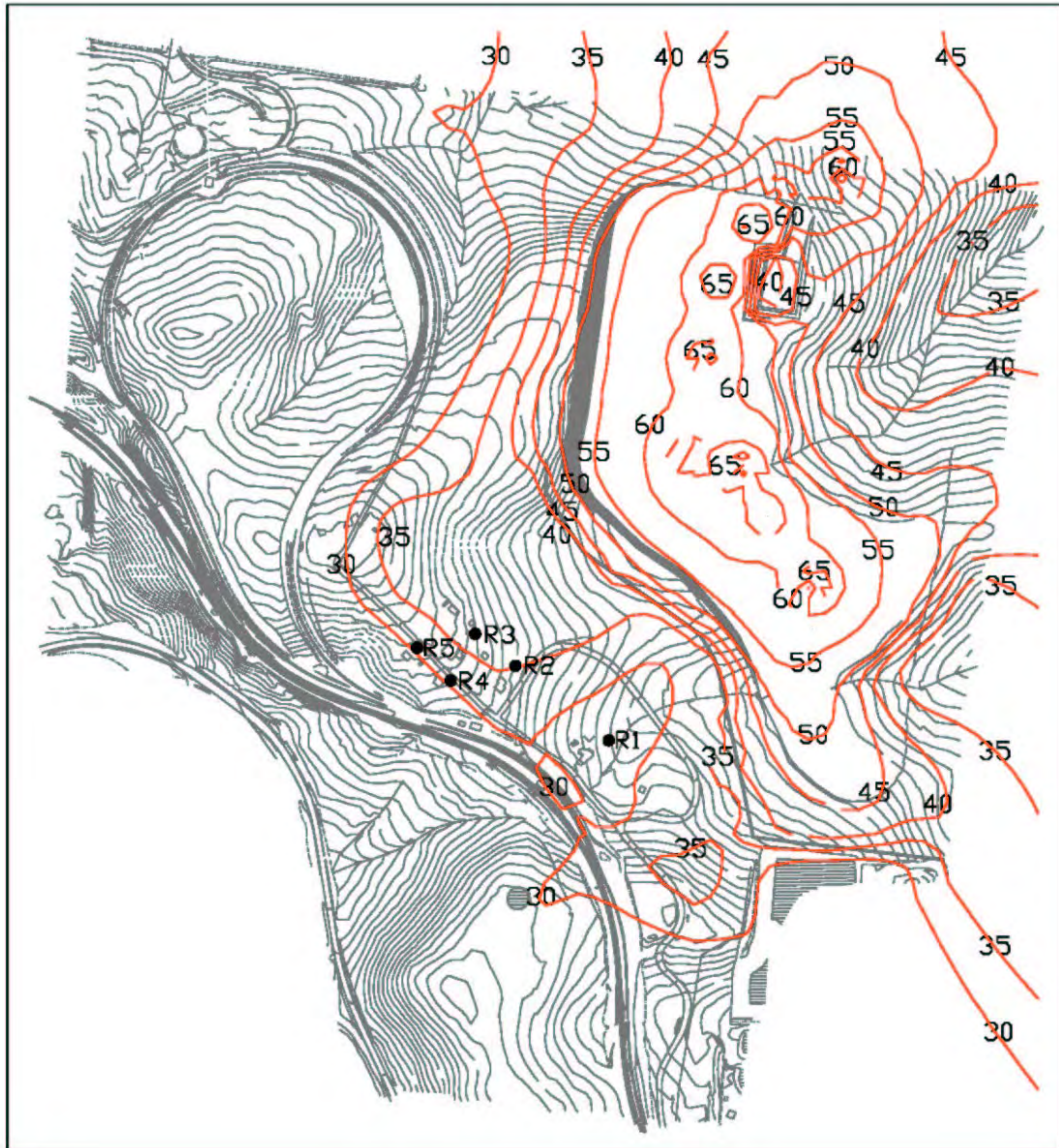
APPENDIX 4: STAGE 1B - NOISE CONTOUR PLOT (CALM)

1 scraper movement/15 min.



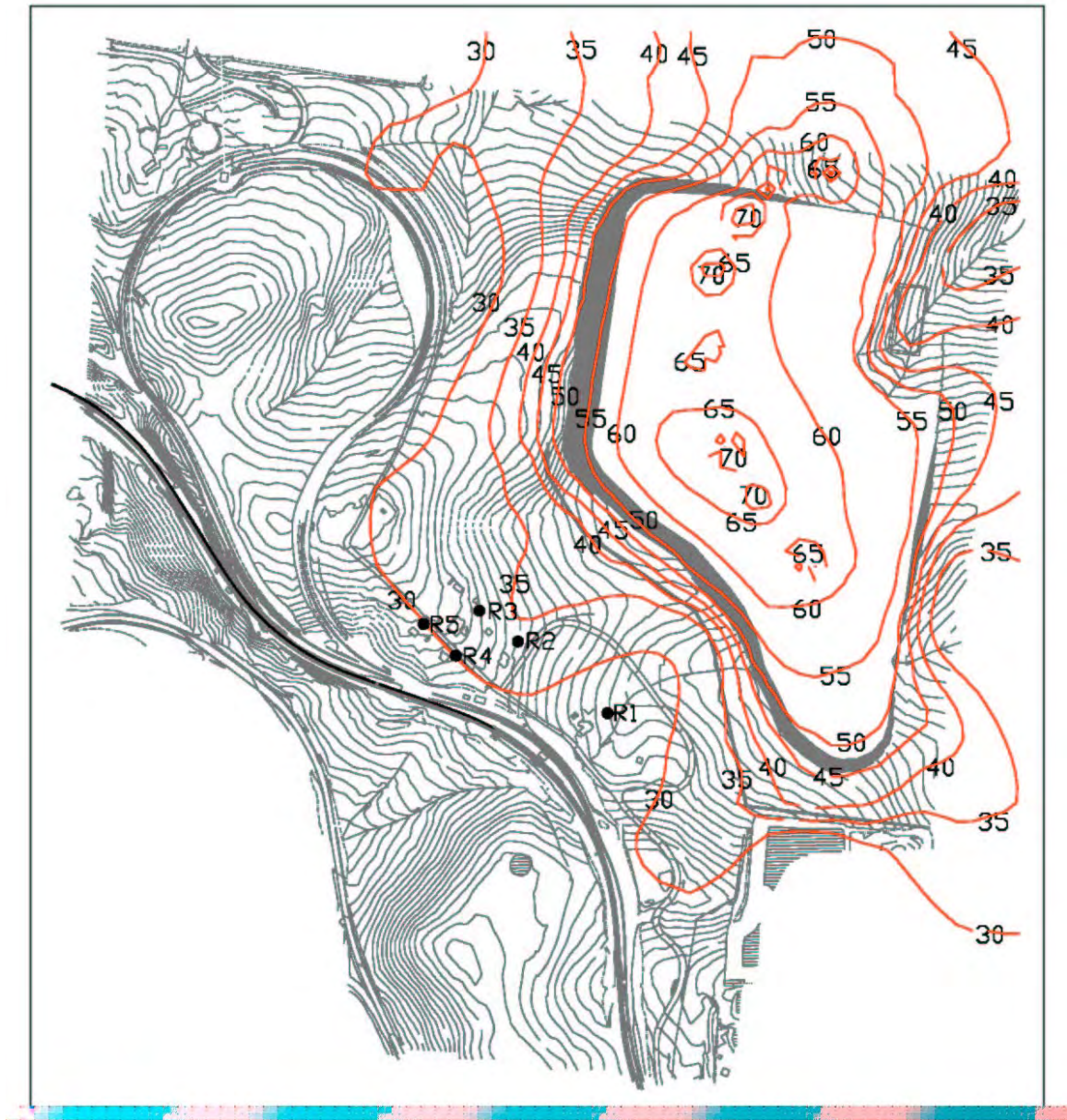
APPENDIX 5: STAGE 2B - NOISE CONTOUR PLOT (CALM)

Surface Miner (Lw103dB(A)) + 2 scrapers/15 min.



APPENDIX 6: STAGE 3B - NOISE CONTOUR PLOT (CALM)

Surface Miner (Lw105dB(A)) + Dozer (Lw100dB(A)) + 3 scrapers/15 min.



APPENDIX 7: BUSH WALKING TRACKS



File Note

Date: 16th April 2004

Re: Bushwalking tracks in the vicinity of the Newnes Junction development application area

An intensive literature search on popular walking tracks, campsites and picnic areas located on and around the Newnes Plateau, which include the Blue Mountains National Park, the Wollemi National Park, Gardens of Stone National Park and the Newnes State Forest, was carried out.

The main focus for walking activities is well to the north of the Newnes Junction project area and is accessed by the Glow-worm Tunnel Road. The main attractions of the area; Deep Pass, Galah Mountain, Glow Worm Tunnel and Bungleboori Picnic Area, are in a range of 10 to 30kms from the proposed development site.

There are no formed tracks, for bushwalking purposes identified from any of the references in the attached list and no tracks have been identified by National Parks and Wildlife Services Personnel within a 5km radius of the proposed development site. The Dargan's Creek Canyon south of the Bells Line of Road is probably the closest locality used by bushwalkers and canyoners and is located several kilometres south of the project area.

A research programme on the sedimentary history of the Newnes Plateau sandstones carried out jointly by the Company (R. Goldbery) and John Whitehouse from the NSW Department of Mineral Resources has required detailed traversing of the area surrounding the proposed development site at Newnes Junction. During these surveys, no bushwalking tracks have been found on any of the ridges or drainage networks of the area. It is therefore considered extremely unlikely that the area within a 2km radius of the DA proposal will attract any recreational bushwalking activities.

R. Goldbery
(Project Manager)

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