North East New Territories (NENT) Landfill Extension

Baseline Monitoring Report for Construction Phase – Dust, Noise and Surface Water Monitoring

2022-11-25

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By Email

30 November 2022

Meinhardt Infrastructure & Environment Ltd.
10/F Genesis
33-35 Wong Chuk Hand Road
Hong Kong

Attn: Ms. Claudine Lee,

Dear Claudine,

Re: Contract No. EP/SP/77/15
Northeast New Territories Landfill Extension
Submission of Baseline Monitoring Report for Construction Phase – Dust, Noise and Surface Water Monitoring

In accordance with the requirement specified in Condition 3.2 of Environmental Permit No. EP-292/2007 and Further Environmental Permit No. FEP-01/292/2007, we are pleased to submit the certified "Baseline Monitoring Report for Construction Phase – Dust, Noise and Surface Water Monitoring" dated 25 November 2022 for your verification. The "Baseline Monitoring Report for Construction Phase – Landscape and Visual Monitoring" will be submitted in due course.

Should you require any further information or clarification, please do not hesitate to contact the undersigned or our Mr. Keith Chau on 3664 6788.

Yours faithfully,
For and on behalf of
Aurecon Hong Kong Limited



Fredrick Leong
Environmental Team Leader

Encl.
1. Baseline Monitoring Report for Construction Phase – Dust, Noise and Surface Water Monitoring

cc.
1. IEC - Ms. Claudine Lee (By email: claudinelee@meinhardt.com.hk)
2. IEC Representative - Mr. Jimmy Lui (By email: jimmylui@meinhardt.com.hk)

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Date: 30 November 2022

By Email

Veolia Environmental Services Hong Kong Limited
40/F, One Taikoo Place
979 King's Road
Quarry Bay
Hong Kong

Attn.: Mr. Alvin Kam

Dear Sir

Re: Contract No. EP/SP/77/15
North-East New Territories Landfill Extension (NENTX)
Baseline Monitoring Report for Construction Phase –
Dust, Noise and Surface Water Monitoring

I refer to Conditions 3.2 under Environmental Permit No. EP-292/2007 and Further Environmental Permit No. FEP-01/292/2007, regarding the submission of a report for baseline monitoring. I hereby verified the captioned "Baseline Monitoring Report for Construction Phase – Dust, Noise and Surface Water Monitoring" dated 25 November 2022.

Yours faithfully
MEINHARDT INFRASTRUCTURE AND ENVIRONMENT LTD

Claudine Lee
Independent Environmental Checker

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Executive Summary

Aurecon Hong Kong Limited (Aurecon) was appointed to undertake the role of Environmental Team (ET) and carry out Environmental Monitoring and Audit for the North East New Territories (NENT) Landfill Extension.

An Environmental Permit (EP) No. EP-292/2007 was issued by the Environmental Protection Department (EPD) on 26 November 2007 for the construction of this project based on the Environmental Impact Assessment (EIA) Report (Register No: AEIAR-111/2007) approved by the EPD. The latest EP No. FEP-01/292/2007 was subsequently issued by the EPD in April 2022.

In accordance with the requirements specified in Section 2.5, Section 2.10 and Section 12.2 of the approved Environmental Monitoring and Audit (EM&A) and Environmental Permit (EP and FEP) condition 3.2, baseline monitoring report should be submitted to the Director of Environmental Protection (DEP) for approval before commencement of construction.

The baseline monitoring covered Air Quality, Noise and Surface Water Quality. This Baseline Monitoring Report presents the monitoring works between 10 June 2022 and 18 July 2022, and between 29 October 2022 and 11 November 2022. It aims to establish the baseline levels in accordance with the EM&A Manual.

Data collected from baseline air quality, noise and water quality monitoring were reviewed and analyzed to determine the action and limit levels of air quality, noise and water quality impact monitoring during the construction stage of the project. Details of the methodology, locations and results are presented in the report.

1. Introduction

1.1. Background

1.1.1. The Environmental Protection Department (EPD) commissioned a study in Year 2000 on the Extension of Existing Landfills and Identification of Potential New Waste Disposal Sites. Amongst the potential sites recommended in this territory-wide study is the extension of the existing North-East New Territories (NENT) Landfill, with a target capacity of about 19 Mm^3. The proposed extension of about 70 ha, is located immediately east of the existing NENT Landfill. A large proportion of the Extension area is in fact the Stockpile and Borrow Area of the existing landfill.

1.1.2. The North-East New Territories Landfill Extension (the NENTX Project) is a designated project. The Environmental Impact Assessment (EIA) Report (AEIAR-111/2007) and an Environmental Monitoring and Audit Manual were approved on 20 September 2007. The project is governed by an Environmental Permit (EP) (EP-292/2007) which was granted on 26 November 2007. A further of EP (FEP) was applied and the FEP (FEP-01/292/2007) was subsequently granted in April 2022.

1.1.3. In accordance with the requirements specified in Section 2.5, Section 2.10 and Section 12.2 of the approved Environmental Monitoring and Audit (EM&A) and Environmental Permit (EP and FEP) condition 3.2, baseline monitoring report should be submitted to the Director of Environmental Protection (DEP) for approval before commencement of construction.

1.1.4. Aurecon Hong Kong Limited (Aurecon) was appointed to undertake the role of Environmental Team (ET) for the baseline monitoring programme. The baseline monitoring covered Air Quality, Noise and Surface Water Quality.

1.2. Purpose of this Report

1.2.1. The purpose of this report is to set the baseline levels for air quality, noise and surface water. These baseline levels will be used as the basis for compliance check during the impact monitoring in construction stage of the Project. It also collects information and observations on the site characteristics prior to the commencement of construction in order to make comparisons between pre-development and post-development.

1.2.2. This baseline monitoring report presents the findings of the baseline monitoring programme conducted between 10 June 2022 and 18 July 2022, and between 29 October 2022 and 11 November 2022. It presents the monitoring locations, equipment, period, methodology, results and observations for Air Quality, Noise and Surface Water Quality during the baseline period.

1.3. Structure of the Report

1.3.1. The structure of the report is as follows:

Section 1 – Introduction

Section 2 – Dust Monitoring

Section 3 – Noise Monitoring

Section 4 – Surface Water Monitoring

Section 5 – Conclusion

2. Dust Monitoring

2.1 Monitoring Requirement

2.1.1 According to the EM&A Manual, baseline dust monitoring was conducted for 14 consecutive days prior commissioning of the construction. 1-hr TSP baseline monitoring was conducted between 26 June 2022 and 13 July 2022 at AM1 and AM3, and between 4 July 2022 and 17 July 2022 at AM2, inclusive of both days. 24-hr TSP baseline monitoring was conducted between 26 June 2022 and 13 July 2022 at AM1 and AM3, and between 4 July 2022 and 18 July 2022 at AM2, inclusive of both days.

2.2 Monitoring Parameters, Frequency and Location

2.2.1 According to the EM&A Manual, three monitoring stations namely AM(D)1, AM(D)2 and AM(D)3 are selected for the baseline monitoring.

2.2.2 A baseline monitoring plan has been submitted to IEC and EPD including the proposal of change of monitoring locations. Due to limited access to the original monitoring locations at AM(D)1, AM(D)2 and AM(D)3, the adjusted stations at AM1, AM2 and AM3 were agreed with IEC prior to the baseline monitoring. The locations of adjusted dust monitoring locations are shown in **Figure 2**.

2.2.3 Adverse weather was recorded between 30 June 2022 and 3 July 2022 and typhoon signal no. 8 was hoisted from 1 July 2022 to 2 July 2022. The dust monitoring was suspended between 30 June 2022 and 3 July 2022 at AM1 and AM3 due to safety concern. As such, additional monitoring dates were conducted from 10 July 2022 to 13 July 2022 for AM1 and AM3.

2.2.4 Due to electricity and technical issues, the High Volume Sampler would need to be checked before operation. 24-hr TSP monitoring at AM2 on 15 July 2022 was suspended and it was resumed on 16 July 2022.

2.2.5 The detailed monitoring schedule is shown in **Appendix A**. The frequency and duration are shown in **Table 2-2**.

Table 2-1 Locations of Dust Monitoring Stations

Monitoring Station	Representative for	Monitoring Parameters
AM1	Tung Lo Hang	1-hr and 24-hrTSP
AM2	Heung Yuen Wai	1-hr and 24-hrTSP
AM3	Wo Keng Shan Tsuen	1-hr and 24-hrTSP

Table 2-2 Dust Baseline Monitoring Parameters, Frequency and Duration

Monitoring Station	Parameter	Frequency and Duration
AM1, AM2, AM3	1-hr TSP	At least 3 times per day for 14 consecutive days
	24-hr TSP	Daily sample for 14 consecutive days

2.3 Monitoring Equipment

2.3.1 High volume samplers (HVSs) were used for carrying out 24-hr TSP monitoring. For 1-hr TSP monitoring, direct reading dust meters were used to measure 1-hr TSP levels.

2.3.2 **Table 2-3** summarises the equipment that were used in the baseline dust monitoring programme. The calibration certificates are shown in **Appendix B**.

Table 2-3 Dust Monitoring Equipment

Equipment	Model	Monitoring Station
High Volume Sampler (HVS)	TE-5170X (S/N: 1856)	AM1
	TE-5170X (S/N: 2894)	AM2
	TE-5170X (S/N: 1855)	AM3
Direct Reading Dust Meter	Sibata LD-5R (S/N: 0Z4544)	AM1
	Sibata LD-5R (S/N: 0Z4545)	AM2
	Sibata LD-5R (S/N: 882150)	AM3
Calibration Kit (for HVS)	Tisch TE-5028A (S/N: 3702)	AM1
	Tisch TE-5025A (S/N: 1612)	AM2
	Tisch TE-5028A (S/N: 3702)	AM3

2.4 Monitoring Methodology

2.4.1 The 1-hr TSP impact monitoring was conducted using a portable direct reading dust meter.

2.4.2 The measuring procedures of the 1-hr dust meter has been undertaken in accordance with the Manufacturer's Instruction Manual as follows:

- Place the 1-hr dust meter at least 1.3m above ground;
- Set POWER to “ON” and make sure that the battery level will not be flashed or in low level;
- Pull the air sampling inlet cover up;
- Push the knob at MEASURE position;
- Set time/mode setting to [BG] by pushing the time setting switch. Then, start the background measurement by pushing the start/stop switch once. It will take 6 sec. to complete the background measurement;
- turn knob to SENSI. ADJ position and press in;
- Push Start/Stop switch once;
- Gently return knob to the MEASURE position;
- Push the time setting switch to change the time setting display to [LOG] at the bottom left of the liquid crystal display;
- Remove the cap and start measurement; and
- Information such as sampling date, time, count value and site condition will be recorded during the monitoring period.

2.4.3 The 24-hr TSP baseline monitoring has been conducted using a High Volume Sampler (HVS).

2.4.4 The HVS has been set-up at the monitoring location with a fixed power supply for operation. The measuring procedures of the 24-hr TSP measurements has been undertaken in accordance with the specifications listed in the EM&A Manual. Each HVS includes a motor, a filter holder, a flow controller and a sampling inlet in accordance with the performance specification of the USEPA Standard Title 40, Code of Federation Regulations Chapter 1 (Part 50), Appendix B. The measuring procedures of the 24-hr dust meter was undertaken in accordance with the Manufacturer’s Instruction Manual as follows:

- The power supply will be checked to ensure the HVS works properly;
- The filter holder and the area surrounding the filter will be cleaned;
- The filter holder will be removed by loosening the four bolts and a new filter on a supporting screen will be aligned carefully;
- The filter will be properly aligned on the screen so that the gasket formed an airtight seal on the outer edges of the filter;
- The swing bolts will be fastened to hold the filter holder down to the frame. The pressure applied should be sufficient to avoid air leakage at the edges;
- The shelter lid will be closed and secured with the aluminium strip;
- The HVS will be warmed-up to establish run-temperature conditions;
- A new flowrate record sheet will be set into the flow recorder;
- The programmable timer will be set for a sampling period of 24 hour, and the starting time, weather condition and the filter number will be recorded;
- The initial elapsed time will be recorded;
- At the end of sampling, the sampled filter will be removed carefully and folded in half-length so that only surfaces with collected particulate matter will be in contact;
- The sample will be placed in a clean plastic envelope and sealed;
- All monitoring information will be recorded on a standard data sheet; and
- The filters will be taken back to HOKLAS accredited laboratory for analysis.

2.4.5 In addition, site conditions and dust sources were recorded in a standard form for direct input into a database.

2.5 Monitoring Results

2.5.1 The baseline dust monitoring results are summarized in **Table 2-4** and the monitoring data together with graphical presentations are presented in **Appendix C** and **Appendix D**.

Table 2-4 Summary of Baseline 1-hr TSP Monitoring Results

Dust Monitoring Station	Average 1-hr TSP Concentration, µg/m³ (Range)	Average 24-hr TSP Concentration, µg/m³ (Range)
AM1	54 (32 – 84)	53 (24 – 109)
AM2	45 (23 – 61)	33 (13 – 57)
AM3	54 (37 – 74)	51 (27 – 81)

2.6 Wind Data Monitoring

2.6.1 During the baseline monitoring period. wind data from existing weather station in the vicinity of the designated monitoring location, i.e. Ta Kwu Ling station operated by Hong Kong Observatory was adopted. It is considered that the wind data obtained from Ta Kwu Ling station are representative of the Project area and could be used for the baseline dust monitoring programme for the Project. The results for wind data monitoring are presented in **Appendix F**.

2.7 Action and Limit Level for Air Quality (Dust)

2.7.1 The action and limit levels for construction dust are defined in **Table 2-5.**

Table 2-5 Criteria of Action and Limit Levels for Air Quality (Dust)

Parameters	Action Level	Limit (ug/m^3)
24-hr TSP	For baseline level ≤ 200 μg/m^3, Action level = (130% of baseline level + Limit level)/2 For baseline level > 200 μg/m^3, Action level = Limit level	260
1-hr TSP	For baseline level ≤ 384 μg/m^3, Action level = (130% of baseline level + Limit level)/2 For baseline level > 384 μg/m^3, Action level = Limit level	500

2.7.2 Following the above criteria, the Action and Limit Levels for air quality impact monitoring is presented in **Table 2-6** and **Table 2-7**.

Table 2-6 Action and Limit Levels for 1-hr TSP

Location	Action Level, μg/m^3	Limit Level, μg/m^3
AM1	285	500
AM2	279	500
AM3	285	500

Table 2-7 Action and Limit Levels for 24-hr TSP

Location	Action Level, μg/m^3	Limit Level, μg/m^3
AM1	164	260
AM2	152	260
AM3	163	260

2.8 Event and Action Plan

2.8.1 The action and limit levels for air quality monitoring are defined in Table 2-6 and 2-7. Should non-compliance of the criteria occurs, action in accordance with the action plan in Table 2-8 shall be carried out.

Table 2-8 Event and Action Plan for dust monitoring

Event	ET	IEC	Contractor
Exceedance of Action Level			
1.Exceedance for one sample	• Identify source • Prepare Notification of Exceedance • Inform IEC and Contractor • Repeat measurement to confirm findings • Increase monitoring frequency to daily if exceedance is due to the Project and continue until the monitoring results reduce to below action level	• Verify the Notification of Exceedance • Check monitoring data submitted by ET and Contractor's working methods • Discuss with ET and Contractor on proposed remedial measures	• Rectify any unacceptable practice • Amend working methods if appropriate
2.Exceedance for two or more consecutive samples	• Identify source • Prepare Notification of Exceedance • Inform Contractor and IEC • Repeat measurements to confirm findings • Increase monitoring frequency to daily if exceedance is due to the Project and continue until the monitoring results reduce to below action level • Discuss with IEC for remedial action required • Ensure remedial measures are properly implemented • Continue monitoring at daily intervals if exceedance is due to the Project • If no exceedance for 3 consecutive days, cease additional monitoring	• Verify the Notification of Exceedance • Check monitoring data submitted by ET and Contractor's working methods • Discuss with ET and Contractor on proposed remedial measures • Review with analysed results submitted by ET • Review the proposed remedial measures by Contractor • Supervise the implementation of remedial measures	• Submit proposals for remedial actions to IEC within 3 working days of notification • Implement the agreed proposals • Amend proposal if appropriate

Event	ET	IEC	Contractor
Exceedance of Limit Level			
1.Exceedance for one sample	• Identify source • Prepare Notification of Exceedance • Inform IEC and Contractor • Repeat measurement to confirm findings • Increase monitoring frequency to daily if exceedance is due to the Project and continue until the monitoring results reduce to below limit level • Assess effectiveness of Contractor's remedial actions and keep EPD and IEC informed of the results	• Verify the Notification of Exceedance • Check monitoring data submitted by ET and Contractor's working methods • Discuss with ET and Contractor potential remedial actions • Supervise the implementation of remedial measures	• Take immediate action to avoid further exceedance • Submit proposals for remedial actions to IEC within 3 working days of notification • Implement the agreed proposals • Amend proposal if appropriate
2.Exceedance for two or more consecutive samples	• Identify source • Prepare Notification of Exceedance • Inform IEC and EPD the causes and actions taken for the exceedances • Discuss with IEC for remedial action required • Ensure remedial measures are properly implemented • Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and informed of the results • Increase monitoring frequency to confirm findings • If exceedance stops, cease additional monitoring	• Verify the Notification of Exceedance • Check monitoring data submitted by ET and Contractor's working methods • Discuss amongst ET and Contractor on the potential remedial actions. • Review Contractor's remedial actions whenever necessary to assure their effectiveness • Supervise the implementation of remedial measures	• Take immediate action to avoid further exceedance • Submit proposals for remedial actions to IEC of notification • Implement the agreed proposals • Resubmit proposals if problem still not under control • Stop the relevant activity of works until the exceedance is abated

3 Noise Monitoring

3.1 Monitoring Requirement

3.1.1 In accordance with the EM&A manual, noise baseline monitoring shall be carried out at 2 monitoring stations NM1 and NM2 daily for a period of at least 14 consecutive days. The minimum logging interval shall be 30 minutes with average of 6 consecutive Leq 5 mins. L_{10} and L_{90} shall also be measured at 5 mins intervals.

3.2 Monitoring Locations, Parameters and Frequency

3.2.1 According to the EM&A Manual, two monitoring stations namely NM1 and NM2 are selected for the baseline monitoring.

3.2.2 A baseline monitoring plan has been submitted to IEC and EPD including the proposal of change of monitoring locations. Due to limited access to the original monitoring locations at NM1 and NM2, the adjusted stations at NM1a and NM2a were agreed with IEC prior to the baseline monitoring. The noise monitoring locations are summarized in **Table 3-1** and shown in **Figure 2**.

3.2.3 Noise baseline monitoring was conducted between 27 June 2022 and 17 July 2022 at NM1a and between 24 June 2022 and 17 July 2022 at NM2a. Due to adverse weather forecast, baseline noise monitoring was suspended from 1 July 2022 to 3 July 2022 at NM1a and NM2a. The detailed monitoring schedule is shown in **Appendix A**. The frequency and duration are shown in **Table 3-2**.

Table 3-1 Noise Monitoring Locations

Monitoring Station	Representative for	Type of Measurement
NM1a	Wo Keng Shan Tsuen	Free field
NM2a	Lin Ma Hang	Free field

*For Free Field measurement, +3dB(A) should be added to the measured results.

Table 3-2 Noise Baseline Monitoring Parameters, Frequency and Duration

Monitoring Station	Parameter	Frequency and Duration
NM1a and NM2a	L_{Aeq} (30mins) average of 6 consecutive Leq (5min); L10 (5min) & L90 (5min)	Daily for 14 consecutive days

3.3 Monitoring Equipment

3.3.1 Integrating Sound Level Meters (SLMs) was used for noise baseline monitoring. The SLM complied with International Electrotechnical Commission Publications 651:1979 (Type 1) and 804:1985 (Type 1) specifications shall be used for carrying out noise monitoring. The accuracy of the SLM was checked using an acoustic calibrator generating a known sound pressure level at a known frequency. Measurements shall be accepted as valid only if the calibration level from prior to and after the noise measurement agrees to within 1.0dB.

3.3.2 A portable wind speed meter was used for measuring wind speeds in m/s.

3.3.3 **Table 3-3** summarises the equipment that have been used in the baseline noise monitoring programme. The calibration certificates are shown in **Appendix A**.

Table 3-3 Noise Monitoring Equipment

Equipment	Model
Sound Level Meter	Rion NL-52 (S/N: 01010876, 01010877)
Acoustic Calibrator	Rion NC-75 (S/N: 34524163)
Anemometer	RS-90 (S/N: 210722168)

3.4 Monitoring Methodology

3.4.1 The details of noise measurement procedures are described as follows:

- Free-field measurements were made at the monitoring locations.
- For free field, the Sound Level Meter was set at a height of 1.2 m above the ground. The battery condition was checked to ensure the proper functioning of the meter.
- Parameters such as frequency weighting, the time weighting and the measurement time were set as follows:
- Frequency weighting: A
- Time weighting: Fast
- Measurement time: 5 minutes (Leq (30-min) would be determined for daytime noise by calculating the logarithmic average of six Leq (5min) data.)
- Prior to and after each noise measurement, the meter was calibrated using a Calibrator for 94.0 dB at 1000 Hz. If the difference in the calibration level before and after measurement was more than 1.0 dB, the measurement would be considered invalid and repeat of noise measurement would be required after recalibration or repair of the equipment.
- Noise measurement should be paused during periods of high intrusive noise if possible and observation shall be recorded when intrusive noise is not avoided.

- At the end of the monitoring period, the Leq, L10 and L90 shall be recorded. In addition, site conditions and noise sources should be recorded on a standard record sheet.
- All noise monitoring will be conducted with the wind speed not exceeding 5m/s and no gusts exceeding 10m/s.

3.5 Baseline Monitoring Result

3.5.1 The baseline noise monitoring results are summarized in **Table 3-4, Table 3-5** and **Table 3-6**. The monitoring data together with graphical presentations are presented in **Appendix C** and **Appendix D**.

Table 3-4 Summary of Noise Monitoring Results during normal working hours (07:00-19:00, Monday to Saturday)

Noise Monitoring Station	Average Leq, 30min, dB(A) (Range)	Average L_{10}, 5min, dB(A) (Range)	Average L_{90}, 5min, dB(A) (Range)
NM1a	55.4 (42.7 – 72.5)	56.0 (41.6 – 78.0)	51.7 (38.0 – 77.3)
NM2a	54.5 (44.7 – 66.4)	54.5 (38.8 – 74.7)	49.0 (36.7 – 67.2)

Remark: * A correction of +3 dB(A) was made to the free field measurements

Table 3-5 Summary of Noise Monitoring Results during evening hours (19:00-23:00, Monday to Saturday)

Noise Monitoring Station	Average Leq 5min, dB(A) (Range)	Average L_{10}, 5min, dB(A) (Range)	Average L_{90}, 5min, dB(A) (Range)
NM1a	54.4 (46.4 – 72.2)	55.7 (47.5 – 73.2)	52.5 (39.2 – 67.3)
NM2a	53.3 (44.5 – 65.0)	54.7 (42.8 – 69.7)	50.4 (40 – 63.7)

Table 3-6 Summary of Noise Monitoring Results during night-time (23:00-07:00 on the next day, Sunday and Public Holiday)

Noise Monitoring Station	Average Leq 5 min, dB(A) (Range)	Average L_{10}, 5min, dB(A) (Range)	Average L_{90}, 5min, dB(A) (Range)
NM1a	53.6 (43.4 – 75.0)	55.0 (44.5 – 77.3)	51.3 (39.2 – 72.0)
NM2a	52.4 (41.3 – 68.2)	53.5 (41.3 – 72.7)	49.1 (38 – 64.4)

3.5.2 During the baseline monitoring period, the weather condition varied from sunny, cloudy, windy to rainy. No particular observations are identified near the monitoring stations during

the baseline monitoring period. The noise monitoring results will be used as a reference of future impact monitoring period.

3.6 Action and Limit Level for Construction Noise

3.6.1 The criteria for action and limit levels for construction noise are defined in **Table 3-7**.

Table 3-7 Action and Limit Levels for Construction Noise

Time Period	Action Level	Limit Level
0700 - 1900 hours on normal weekdays	When one documented complaint is received	75dB(A)

If works are to be carried out during restricted hours, the conditions stipulated in the construction noise permit issued by the Noise Control Authority have to be followed.

3.7 Event and Action Plan

3.7.1 The action and limit levels for noise monitoring is defined in **Table 3-7**. Should non-compliance of the criteria occurs, action in accordance with the action plan in **Table 3-8** shall be carried out.

Table 3-8 Event and action plan for construction noise monitoring

Event	ET	IEC	Contractor
Exceedance of Action Level	• Identify source, investigate the causes of exceedance • Prepare Notification of Exceedance • Inform IEC and Contractor • Report the results of investigation to IEC, and Contractor • Discuss with Contractor and IEC for formulate remedial measures • Ensure remedial measures are properly implemented • Have additional monitoring if exceedance is due to the Project. If exceedance stops, cease additional monitoring	• Verify the Notification of Exceedance • Review the analysed results submitted by ET • Discuss with ET, and Contractor on the potential remedial actions • Review the proposed remedial measures • Supervise the implementation of remedial measures	• Submit noise mitigation proposals to IEC • Implement the agreed noise mitigation proposals
Exceedance of Limit Level	• Identify source, investigate the causes of exceedance • Prepare Notification of Exceedance • Inform IEC and Contractor • Repeat measurements to confirm findings • Discuss with Contractor and IEC for remedial measures • Ensure remedial measures are properly implemented • Assess effectiveness of Contractor's remedial actions and keep IEC and EPD informed of the results • Have additional monitoring if exceedance is due to the Project. If exceedance stops, cease additional monitoring	• Verify the Notification of Exceedance • Review the analysed results submitted by ET • Discuss with ET, and Contractor on the potential remedial actions • Review the proposed remedial measures • Supervise the implementation of remedial measures	• Take immediate action to avoid further exceedance • Submit proposals for remedial actions to IEC of notification • Implement the agreed proposals • Resubmit proposals if problem still not under control • Stop the relevant portion of works as determined by project proponent until the exceedance is abated.

4 Surface Water Monitoring

4.1 Monitoring Requirement

4.1.1 In accordance with the EM&A manual, baseline surface water quality monitoring was carried out at the designated surface water discharge points at WM1 for 3 days per week for 4 consecutive weeks prior to commencement of construction works of the Project. For WM2, further discussion has been made with EPD and EPD has agreed the surface water monitoring at WM2 shall be conducted for 3 days per week for 2 consecutive weeks during dry season prior to commencement of construction works.

4.2 Monitoring Locations, Parameters, Frequency and Duration

4.2.1 Baseline surface water monitoring was carried out between 10 June 2022 and 16 July 2022 at WM1 and between 29 October and 11 November 2022 at WM2. The monitoring locations are indicated in **Table 4-1** and **Figure 2**.

4.2.2 The monitoring parameters, frequency and duration of surface water quality baseline monitoring are summarized in **Table 4-2**.

4.2.3 At the week of 27/6, surface water monitoring was planned to be conducted on 28/6, 30/6 and 1/7. Due to adverse weather, the surface water monitoring on 28/6 was rescheduled to 29/6. In addition, adverse weather was recorded from 30 June 2022 to 3 July 2022, the surface water monitoring was suspended due to safety concern. As such, additional monitoring was conducted on 14 July 2022 and 16 July 2022 at WM1. Due to adverse weather from 2 November to 4 November 2022, the surface water monitoring was suspended due to safety concern and resumed on 5 November 2022 at WM2. Detailed monitoring schedule is presented in **Appendix A**.

Table 4-1 Surface water quality monitoring locations

Monitoring Station	Location	Coordinates (HK Grid)	
		Easting	Northing
WM1	Upstream of Lin Ma Hang River	836665	845020
WM2	Ping Yuen River	835592	844186

Table 4-2 Surface water quality monitoring Parameters, Frequency and Duration

Parameter	Frequency	Duration
pH, Electrical conductivity, DO, Turbidity, SS, Alkalinity, COD, BOD5, TOC, Ammonia-nitrogen, TKN, Nitrate, Sulphate, Sulphite, Phosphate, Chloride, Sodium, Mg, Ca, K, Fe, Ni, Zn, Mn, Cu, Pb, Cd, Coliform Count, Oil and Grease	3 days per week	4 consecutive weeks at WM1 2 consecutive weeks at WM2*

*Remark: The duration of surface water monitoring at WM2 is conducted in 2 consecutive weeks during dry season as agreed with the EPD. The monitoring parameters for WM2 are pH, DO, Turbidity and SS.

4.3 Monitoring Equipment

4.3.1 The measurements of pH, electrical conductivity (EC), DO, water temperature and air temperature were undertaken in situ. In situ monitoring instruments in compliance with the specifications listed under Section 5.5 of the EM&A Manual were used to undertake the surface water quality monitoring for the Project. **Table 4-3** summarises the equipment used in the baseline surface water quality monitoring works. Copies of the calibration certificates are attached in **Appendix B**.

Table 4-3 Surface Water Quality Monitoring Equipment

Equipment	Model
Water Quality Meter	Horiba U-53 (S/N: S2A98W8H, THAUKESL) YSI ProDSS (S/N: 22C106561)
Water Flow Meter	FP211 (S/N: 1513001493)

4.4 Summary of Surface Water Quality Monitoring Procedure

Operational/ Analytical Procedures

4.4.1 Water samples were collected from within 500 mm of the water surface. Water was collected by a small clean open-mouthed bucket with the lip pointing upstream. Usually, water was then transferred to the sample bottles until they were filled to the top with no remaining air space before the lid was securely screwed on. For samples that were preserved with acid or alkalis prior to transport to the laboratory, the samples bottles were filled to the level specified by the analytical laboratory.

4.4.2 Analysis shall be carried out in accordance with methods described in ASTM or APHA - AWWA-WEF Standard.

Laboratory Analytical Methods

4.4.3 The testing of parameters presented in **Table 4-4** for all stations was conducted by ALS Technichem (HK) Pty Ltd. (HOKLAS Registration No. 066). Comprehensive quality assurance and control procedures were in place in order to ensure quality and consistency in results. The detection limits are provided in **Table 4.4**.

Table 4-4 Surface Water Monitoring Detection Limits and Limit of Reporting

Parameters	Detection Limit (in EM&A Manual)	Limit of Reporting	Method Reference
pH	0.1	0.1	APHA 4500 H+ B
Electrical conductivity	1 μS/cm	1 μS/cm	APHA 2510 B
Alkalinity	1 mg/L	1 mg/L	APHA 2320 B
COD	10 mg/L	5 mg/L	APHA 5220 C
BOD_5	3 mg/L	2 mg/L	APHA 5210 B
TOC	1 mg/L	1 mg/L	APHA 5310 B
SS	0.1 mg/L	0.1 mg/L	APHA 2540 D
Ammonia-nitrogen	0.2 mg/L	0.01 mg/L	APHA 4500 NH3 G
TKN	0.4 mg/L	0.1 mg/L	APHA 4500Norg: D
Nitrate	0.5 mg/L	0.01 mg/L	APHA 4500 NO3 I
Sulphate	5 mg/L	1 mg/L	USEPA 375.4
Sulphite	2 mg/L	2 mg/L	APHA 4500 SO3 B
Phosphate	0.01 mg/L	0.01 mg/L	APHA 4500-P B & F
Chloride	0.5 mg/L	0.5 mg/L	USEPA 325.1
Sodium	50 μg/L	50 μg/L	USEPA 6010C
Mg	50 μg/L	50 μg/L	USEPA 6010C
Ca	50 μg/L	50 μg/L	USEPA 6010C
K	50 μg/L	50 μg/L	USEPA 6010C
Fe	50 μg/L	10 μg/L	USEPA 6010C
Ni	1 μg/L	1 μg/L	USEPA 6020A
Zn	10 μg/L	10 μg/L	USEPA 6020A
Mn	1 μg/L	1 μg/L	USEPA 6020A
Cu	1 μg/L	1 μg/L	USEPA 6020A
Pb	1 μg/L	1 μg/L	USEPA 6020A
Cd	0.2 μg/L	0.2 μg/L	USEPA 6020A
Coliform Count	1 cfu/ 100mL	1 cfu/ 100mL	DoE section 7.8, 7.9.4.1 & 3
Oil and Grease	5 mg/L	5 mg/L	APHA 5520 B

QA/ QC Requirements

4.4.4 All in situ monitoring instruments were checked, calibrated and certified by a laboratory accredited under HOKLAS or other international accreditation scheme before use, and subsequently re-calibrated at the intervals according to manufacturer's requirement throughout all stages of the surface water quality monitoring programme. Responses of sensors and electrodes were checked with certified standard solutions before each use. Calibration for a DO meter was carried out before measurement according to the instruction manual of the equipment model. For the on-site calibration of field equipment, the requirements of the BS 1427:2009, "Guide to on-site test methods for the analysis of waters" was observed.

Decontamination Procedures

4.4.5 Water sampling equipment used during the course of the monitoring programme was decontaminated by manual washing and rinsed with clean distilled water after each sampling location.

Sampling Management and Supervision

4.4.6 All sampling bottles were labelled with the sample ID (including the indication of sampling station), laboratory number and sampling date. Water samples were dispatched to the testing laboratory for analysis as soon as possible after the sampling. All samples were stored in a cool box and kept at less than 4°C but without frozen. All water samples were handled under chain of custody protocols and relinquished to the laboratory representatives at locations specified by the laboratory. The laboratory determination works started within 24 hours after collection of water samples.

Quality Control Measures for Sample Testing

4.4.7 The samples testing was performed by ALS Technichem (HK) Pty Ltd. The following quality control programme was performed by the laboratory for every batch of 20 samples:

- One method blank; and
- One sample duplicate.

4.5 Baseline Monitoring Results

4.5.1 Baseline surface water quality monitoring was conducted at WM1 between 10 June 2022 and 16 July 2022 Adverse weather was observed from 30 June 2022 to 3 July 2022 and typhoon signal no. 8 was hoisted on 1 July 2022. Surface water quality monitoring was suspended from 30 June to 3 July and resumed on 4 July 2022 at WM1.

4.5.2 Baseline surface water quality monitoring was conducted between 29 October 2022 and 11 November 2022 at WM2 inclusive of both days. Due to typhoon signal no. 8 as hoisted on 2 November 2022 and adverse weather from 3 November to 4 November 2022, surface water monitoring was suspended from 2 November to 4 November and resumed on 5 November 2022 at WM2.

4.5.3 The detailed monitoring schedule is shown in **Appendix A**. The monitoring results at each monitoring station and graphical presentations of surface water quality (DO, SS and Turbidity) at the monitoring stations are given in **Appendix C and Appendix D.**

4.6 Action and Limit Level for Surface Water Monitoring

4.6.1 The criteria of action and limit levels for surface water monitoring are defined in **Table 4-5**.

Table 4-5 Criteria for Action and Limit Levels for Surface Water Quality

Parameter	Action	Limit
DO in mg L^{-1}	5 percentile of baseline data	4 mg L^{-1} or 1%-ile of baseline data
pH	95 percentile of baseline data	99 percentile of baseline
Turbidity in NTU	95 percentile of baseline data	99 percentile of baseline
SS in mg L^{-1}	95 percentile of baseline data	99 percentile of baseline

Notes

1. For DO, non-compliance of the water quality limits occurs when monitoring result is lower than the limits
2. For turbidity, SS, non-compliance of the water quality limits occurs when monitoring result is higher than the limits.
3. For pH, non-compliance of the water quality limits occurs when monitoring result is outside the specified range

4.6.2 Based on the criteria listed in **Table 4-5**, the action and limit levels for surface water quality are determined in **Table 4-6** and **Table 4-7**.

Table 4-6 Action and Limit levels for Surface Water Quality for WM1

Parameter	Action	Limit
DO in mg L^{-1}	7.4	4.0
pH	7.7	7.8
Turbidity in NTU	9.2	9.5
SS in mg L^{-1}	9.7	11.4

Table 4-7 Action and Limit levels for Surface Water Quality for WM2

Parameter	Action	Limit
DO in mg L^{-1}	5.0	4.0
pH	7.6	7.7
Turbidity in NTU	108.3	108.9
SS in mg L^{-1}	94.5	94.7

4.7 Event and Action Plan

4.7.1 The action and limit levels for surface water monitoring were defined in **Table 4-6** and **Table 4-7**. Should non-compliance of the criteria occurs, action in accordance with the action plan in **Table 4-8** shall be carried out.

Table 4-8 Event and Action Plan for Water Quality

Event	ET	IEC	Contractor
Action level being exceeded by one sampling day	• Repeat in situ measurement to confirm findings • Identify source(s) of impact • Prepare Notification of Exceedance • Inform IEC and Contractor • Check monitoring data, all plant, equipment and Contractor's working methods • Repeat measurement on next day of exceedance	• Verify Notification of Exceedance • Check monitoring data and Contractor's working methods	• Rectify unacceptable practice • Amend working methods if appropriate
Action level being exceeded by two or more consecutive sampling days	• Repeat in situ measurement to confirm findings • Identify source(s) of impact • Prepare Notification of Exceedance • Inform IEC and Contractor • Check monitoring data, all plant, equipment and Contractor's working methods • Discuss with Contractor and IEC for remedial measures • Ensure mitigation measures are implemented • Increase the monitoring frequency to daily until no exceedance of Action level • Repeat measurement on next day of exceedance	• Verify Notification of Exceedance • Check monitoring data and Contractor's working method • Discuss with ET and Contractor on possible remedial actions • Review the proposed mitigation measures • Supervise the implementation of mitigation measures	• Submit proposal of additional mitigation measures to IEC of notification • Implement the agreed mitigation measures • Amend proposal if appropriate

Event	ET	IEC	Contractor
Limit Level being exceeded by one sampling day	• Repeat in situ measurement to confirm findings • Identify source(s) of impact • Prepare Notification of Exceedance • Inform IEC and Contractor; • Check monitoring data, all plant, equipment and Contractor's working methods • Discuss mitigation measures with IEC and Contractor • Ensure mitigation measure are implemented	• Verify Notification of Exceedance • Check monitoring data submitted By ET and Contractor's working method • Discuss with ET and Contractor on possible remedial actions • Review the proposed mitigation measures • Supervise the implementation of mitigation measures	• Critically review the working method • Rectify unacceptable practice • Take immediate corrective actions to avoid further exceedance • Submit proposal of mitigation measures to IEC • Implement the agreed mitigation measures •
Limit level being exceeded by two or more consecutive sampling days	• Repeat in situ measurement to confirm findings • Identify source(s) of impact • Prepare Notification of Exceedance • Inform IEC, contractor and EPD • Check monitoring data, all plant, equipment and Contractor's working methods • Discuss mitigation measures with IEC and Contractor • Ensure mitigation measure are implemented	• Verify Notification of Exceedance • Check monitoring data submitted by ET and Contractor's working method • Discuss with ET and Contractor on possible remedial actions • Review the proposed mitigation measures • Supervise the implementation of mitigation measures	• Critically review the working method • Rectify unacceptable practice • Take immediate corrective actions to avoid further exceedance • Submit proposal of mitigation measures to IEC • Implement the agreed mitigation measures • Resubmit proposals if problem still not under control • Slow down or to stop relevant activity until exceedance is abated

5 Conclusion

5.1 In accordance with the approved EM&A Manual, baseline monitoring for 1-hr TSP, 24-hr TSP, noise and surface water has been conducted prior to commencement of the construction works.

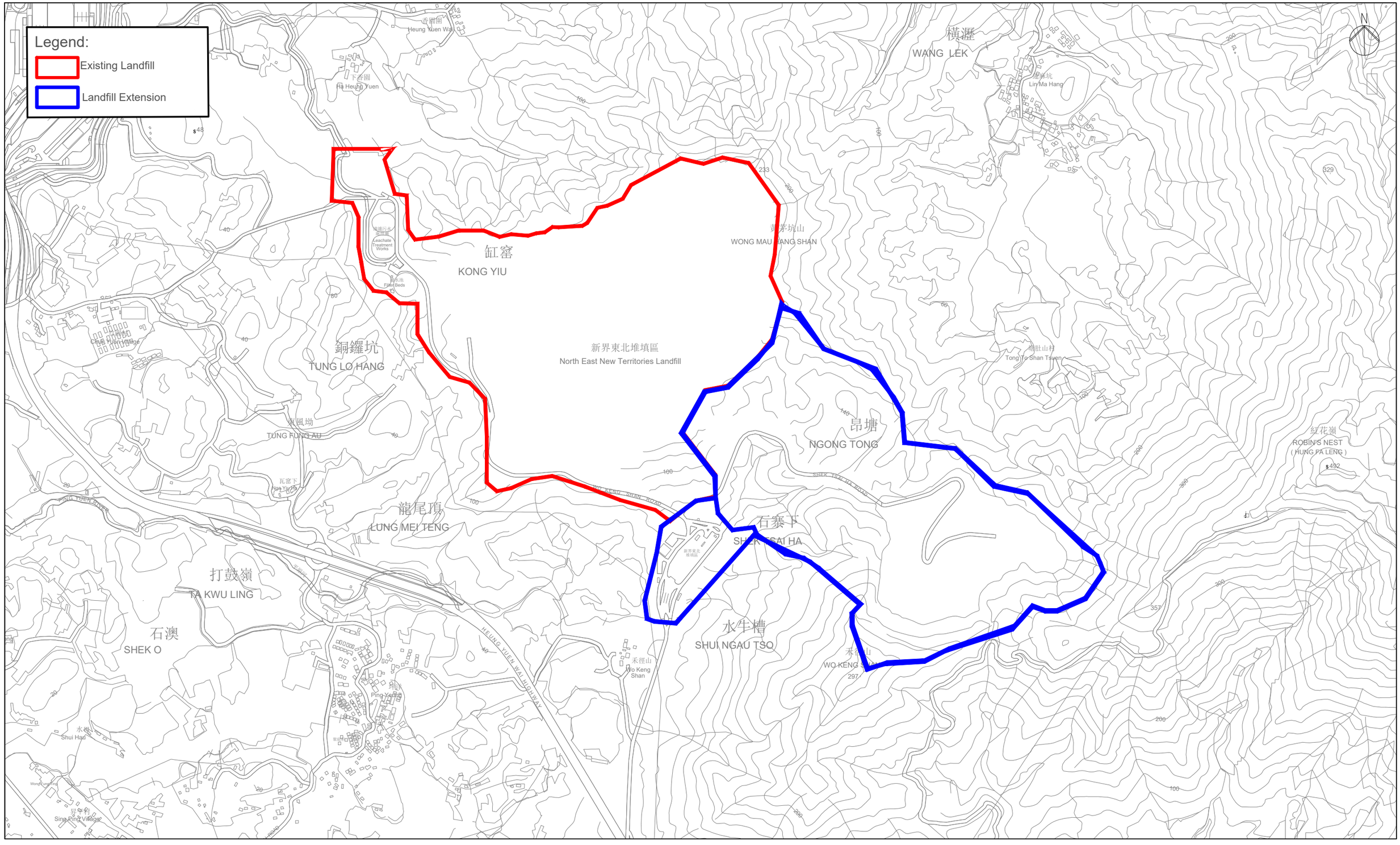
5.2 1-hr TSP baseline monitoring was conducted between 26 June 2022 and 13 July 2022 at AM1 and AM3, and between 4 July 2022 and 17 July 2022 at AM2, inclusive of both days. 24-hr TSP baseline monitoring was conducted between 26 June 2022 and 13 July 2022 at AM1 and AM3, and between 4 July 2022 and 18 July 2022 at AM2, inclusive of both days. The action and limit levels for dust (1-hr and 24-hr TSP) were established.

5.3 Baseline noise monitoring was conducted between 27 June 2022 and 17 July 2022 at NM1a and between 24 June 2022 and 17 June 2022 at NM2a, inclusive of both days. The action and limit levels for noise monitoring were established.

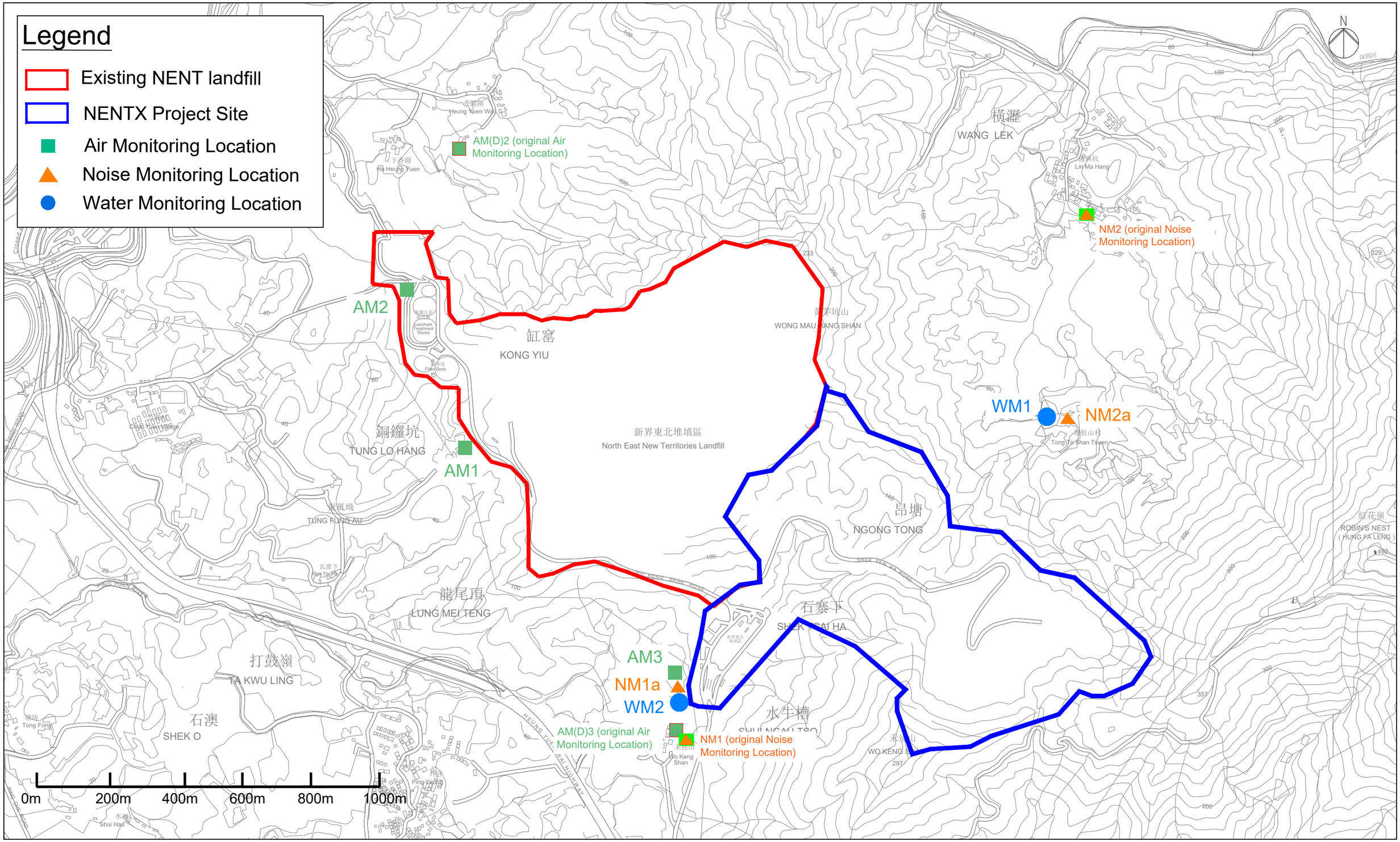
5.4 Baseline surface water quality monitoring was conducted between 10 June 2022 and 16 July 2022 inclusive of both days at WM1, and 29 October 2022 and 11 November 2022 inclusive of both days at WM2. The action and limit levels for surface water monitoring were established.

5.5 This report has summarized the baseline monitoring locations, requirements and equipment that has been adopted for conducting 1-hr TSP, 24-hr TSP, Noise and Surface Water Quality baseline monitoring. The baseline monitoring results, weather conditions and observations within the baseline monitoring period have been presented in this report.

Figure



aurecon Aurecon Hong Kong Limited	North-East New Territories (NENT) Landfill Extension Location Plan of the Project SIte	Figure 1



aurecon Aurecon Hong Kong Limited	North East New Territories (NENT) Landfill Extension Baseline Monitoring Location	Figure 2

Appendix A

Baseline Monitoring Schedule at NENT Landfill (June 2022)

June 2022						
Mon	**Tue**	**Wed**	**Thur**	**Fri**	**Sat**	**Sun**
		1	**2**	**3**	**4**	**5**
6	**7**	**8**	**9**	**10** Surface Water Monitoring (WM1)	**11**	**12**
13 Surface Water Monitoring (WM1)	**14**	**15** Surface Water Monitoring (WM1)	**16**	**17** Surface Water Monitoring (WM1)	**18**	**19**
20 Surface Water Monitoring (WM1)	**21**	**22** Surface Water Monitoring (WM1)	**23**	**24** Surface Water Monitoring (WM1) Noise Monitoring (NM2a)	**25** Noise Monitoring (NM2a)	**26** 1-hr TSP monitoring (AM1, AM3) 24-hr TSP monitoring (AM1, AM3) Noise Monitoring (NM2a)
27 (1) 1-hr TSP monitoring (AM1, AM3) 24-hr TSP monitoring (AM1, AM3) Noise Monitoring (NM1a, NM2a)	**28** 1-hr TSP monitoring (AM1, AM3) 24-hr TSP monitoring (AM1, AM3) Noise Monitoring (NM1a, NM2a)	**29** 1-hr TSP monitoring (AM1, AM3) 24-hr TSP monitoring (AM1, AM3) Noise Monitoring (NM1a, NM2a) Surface Water Monitoring (WM1)	**30** (2) Noise Monitoring (NM1a an NM2a)			

Remark:

(1) At the week of 27/6, surface water monitoring was planned to be conducted on 28/6, 30/6 and 1/7. Due to adverse weather, the surface water monitoring on 28/6 was rescheduled to 29/6.

(2) Due to adverse weather forecast, 1-hour and 24-hour air quality monitoring on 30 June 2022 was suspended.

Baseline Monitoring Schedule at NENT Landfill (July 2022)

Jul-22						
Mon	**Tue**	**Wed**	**Thur**	**Fri**	**Sat**	**Sun**
				1 [3] Air Quality, Noise and Surface Water Monitoring cancelled due to adverse weather	**2** [3] Air Quality, Noise and Surface Water Monitoring cancelled due to adverse weather	**3** [3] Air Quality, Noise and Surface Water Monitoring cancelled due to adverse weather
4 1-hr TSP monitoring (AM1, AM2, AM3) 24-hr TSP monitoring (AM1, AM2, AM3) Noise Monitoring (NM1a, NM2a) Surface Water Monitoring (WM1)	**5** 1-hr TSP monitoring (AM1, AM2, AM3) 24-hr TSP monitoring (AM1, AM2, AM3) Noise Monitoring (NM1a, NM2a)	**6** 1-hr TSP monitoring (AM1, AM2, AM3) 24-hr TSP monitoring (AM1, AM2, AM3) Noise Monitoring (NM1a, NM2a) Surface Water Monitoring (WM1)	**7** 1-hr TSP monitoring (AM1, AM2, AM3) 24-hr TSP monitoring (AM1, AM2, AM3) Noise Monitoring (NM1a, NM2a)	**8** 1-hr TSP monitoring (AM1, AM2, AM3) 24-hr TSP monitoring (AM1, AM2, AM3) Noise Monitoring (NM1a, NM2a) Surface Water Monitoring (WM1)	**9** 1-hr TSP monitoring (AM1, AM2, AM3) 24-hr TSP monitoring (AM1, AM2, AM3) Noise Monitoring (NM1a, NM2a)	**10** 1-hr TSP monitoring (AM1, AM2, AM3) 24-hr TSP monitoring (AM1, AM2, AM3) Noise Monitoring (NM1a, NM2a)
11 1-hr TSP monitoring (AM1, AM2, AM3) 24-hr TSP monitoring (AM1, AM2, AM3) Noise Monitoring (NM1a, NM2a)	**12** 1-hr TSP monitoring (AM1, AM2, AM3) 24-hr TSP monitoring (AM1, AM2, AM3) Noise Monitoring (NM1a, NM2a) Surface Water Monitoring (WM1)	**13** 1-hr TSP monitoring (AM1, AM2, AM3) 24-hr TSP monitoring (AM1, AM2, AM3) Noise Monitoring (NM1a, NM2a)	**14** 1-hr TSP Monitoring (AM2) 24-hr TSP Monitoring (AM2) Noise Monitoring (NM1a, NM2a) Surface Water Monitoring (WM1)	**15** [4] 1-hr TSP Monitoring (AM2) Noise Monitoring (NM1a, NM2a)	**16** 1-hr TSP Monitoring (AM2) 24-hr TSP Monitoring (AM2) Noise Monitoring (NM1a, NM2a) Surface Water Monitoring (WM1)	**17** 1-hr TSP Monitoring (AM2) 24-hr TSP Monitoring (AM2) Noise Monitoring (NM1a, NM2a)
18 24-hr TSP Monitoring (AM2)	**19**	**20**	**21**	**22**	**23**	**24**
25	**26**	**27**	**28**	**29**	**30**	**31**

Remarks:

(3) Due to adverse weather forecast, baseline air quality, noise and surface water monitoring at all monitoring stations from 1 July 2022 to 3 July 2022 was suspended.

(4) Due to electricity and technical issues, the High Volume Sampler would need to be checked before operation. 24-hour TSP monitoring at AM2 on 15 July 2022 was suspended and it was resumed on 16 July 2022.

Baseline Monitoring Schedule at NENT Landfill (Oct 2022)

Oct-22						
Mon	**Tue**	**Wed**	**Thur**	**Fri**	**Sat**	**Sun**
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29 Surface Water Monitoring (WM2)	30
31 Surface Water Monitoring (WM2)						

Remarks:

Baseline Monitoring Schedule at NENT Landfill (Nov 2022)

Nov-22						
Mon	**Tue**	**Wed**	**Thur**	**Fri**	**Sat**	**Sun**
	1	**2** [5]	**3** [5]	**4** [5]	**5** Surface Water Monitoring (WM2)	**6**
7 Surface Water Monitoring (WM2)	**8**	**9** Surface Water Monitoring (WM2)	**10**	**11** Surface Water Monitoring (WM2)	**12**	**10**
11	**12**	**13**	**14**	**15** [4]	**16**	**17**
18	**19**	**20**	**21**	**22**	**23**	**24**
25	**26**	**27**	**28**	**29**	**30**	

Remarks:

(5) Due to typhoon Signal No.8 was hoisted on 2 Nov 2022 and adverse weather from 3 Nov 2022 to 4 Nov 2022, the surface water monitoring at WM2 was rescheduled to 5 November 2022.

Appendix B

24-hr TSP Monitoring HVS

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HIVOL SAMPLER CALIBRATION DATA SHEET (TSP)

Site Information

Location:	Tung Lo Hang	Site ID:	AM1	Date:	22-Jun-2022
Serial No:	1856	Model:	TE-5170X	Operator:	Joe Ho

Ambient Condition

Corrected Pressure (mm Hg):	757.4	Temperature (deg K):	305.0

Calibration Orifice

Model:	TE-5028A	Slope:	1.03041
Serial No.:	3702	Intercept:	-0.00231
Calibration Due Date:	3-Aug-22	Corr. Coeff:	0.99975

Calibration Data

Plate or Test #	In,H2O (in)	Qa, X-Axis (m3/min)	I, CFM (chart)	IC, Y-Axis (corrected)
1	1.40	1.135	47.0	46.38
2	2.00	1.357	52.0	51.31
3	2.70	1.576	57.0	56.25
4	3.60	1.819	61.0	60.19
5	4.00	1.918	63.0	62.17

Sampler Calibtation Relationship (Qa on x-axis, IC on y-axis)

m= 19.9964 b= 24.0466 Corr. Coeff= 0.9978

Sampler set point(SSP) 49 CFM

Calculations

Qstd = 1/m[Sqrt(H2O(Pa/Pstd)(Tstd/Ta))-b]
IC = I[Sqrt(Pa/Pstd)(Tstd/Ta)]

Qstd = standard flow rate
IC = corrected chart response
I = actual chart response
m = calibrator Qstd slope
b = calibrator Qstd intercept
Ta = actual temperature during calibration (deg K)
Pa = actual pressure during calibration (mm Hg)
Tstd = 298 deg K
Pstd = 760 mm Hg

For subsequent calculation of sampler flow:
(1.21*m+b)/[Sqrt(298/Tav)(Pav/760)]

m = sampler slope
b = sampler intercept
I = chart response
Tav = average temperature
Pav = average pressure

Checked by: _____ Date: 22-Jun-2022

TSP SAMPLER CALIBRATION CALCULATION SPREADSHEET

Location : Leachate Treatment Plant
Location ID : AM2
HVS Model: Tisch TE-5170X Serial No.: 2894

Date of Calibration: 28-Jun-22
Next Calibration Date: 28-Aug-22

CONDITIONS

Sea Level Pressure (hPa)	1004	Corrected Pressure (mm Hg)	753
Temperature (°C)	35.3	Temperature (K)	308

CALIBRATION ORIFICE (S/N: 1612)

Make->	TISCH	Qstd Slope ->	1.99838
Model->	5025A	Qstd Intercept ->	-0.00903
Calibration Date->	27-Dec-21	Expiry Date->	27-Dec-22

CALIBRATION

Plate No.	H20 (L) (in)	H2O (R) (in)	H20 (in)	Qstd (m3/min)	I (chart)	IC corrected
18	5.4	5.4	10.8	1.614	50	48.93
13	4.2	4.2	8.4	1.424	45	44.04
10	3.2	3.2	6.4	1.243	37	36.21
8	2.5	2.5	5.0	1.100	32	31.32
5	1.3	1.3	2.6	0.794	25	24.47

LINEAR REGRESSION

Slope = 30.9682
Intercept = -1.2524
Corr. coeff. = 0.9921

Calculations :

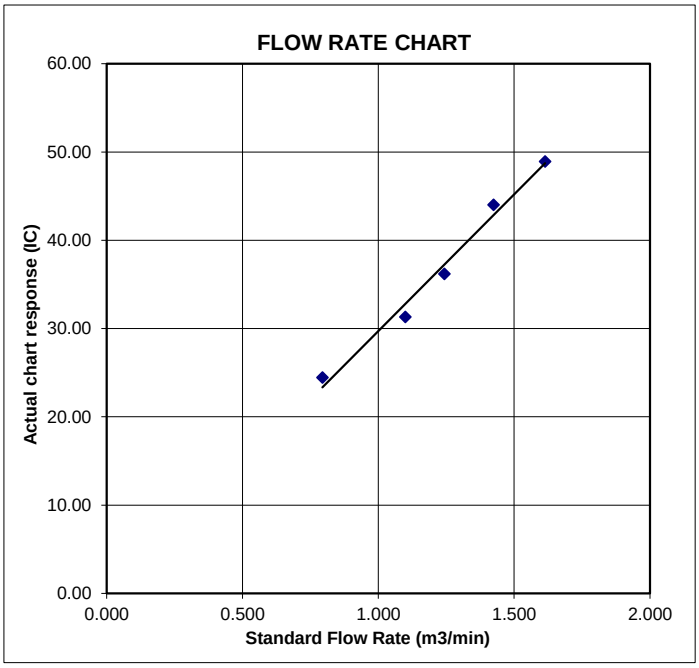
Qstd = 1/m[Sqrt(H20(Pa/Pstd)(Tstd/Ta))-b]
IC = I[Sqrt(Pa/Pstd)(Tstd/Ta)]

Qstd = standard flow rate
IC = corrected chart respones
I = actual chart response
m = calibrator Qstd slope
b = calibrator Qstd intercept
Ta = actual temperature during calibration (deg K)
Pstd = actual pressure during calibration (mm Hg)

For subsequent calculation of sampler flow:

1/m((I)[Sqrt(298/Tav)(Pav/760)]-b)

m = sampler slope
b = sampler intercept
I = chart response
Tav = daily average temperature
Pav = daily average pressure



Operator: Eric Chan Signature: Date: 28-Jun-22

Checked By: Martin Li Signature: Date: 28-Jun-22

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HIVOL SAMPLER CALIBRATION DATA SHEET (TSP)

Site Information

Location:	Wo Keng Shan	Site ID:	AM3	Date:	22-Jun-2022
Serial No:	1855	Model:	TE-5170X	Operator:	Joe Ho

Ambient Condition

Corrected Pressure (mm Hg):	757.0	Temperature (deg K):	305.2

Calibration Orifice

Model:	TE-5028A	Slope:	1.03041
Serial No.:	3702	Intercept:	-0.00231
Calibration Due Date:	3-Aug-22	Corr. Coeff:	0.99975

Calibration Data

Plate or Test #	In,H2O (in)	Qa, X-Axis (m3/min)	I, CFM (chart)	IC, Y-Axis (corrected)
1	1.80	1.286	38.0	37.47
2	2.90	1.632	49.5	48.82
3	3.60	1.818	55.0	54.24
4	4.20	1.964	59.5	58.68
5	4.80	2.099	63.0	62.13

Sampler Calibtation Relationship (Qa on x-axis, IC on y-axis)

m= 30.4869 b= -1.3852 Corr. Coeff= 0.9992

Sampler set point(SSP) 36 CFM

Qstd = 1/m[Sqrt(H2O(Pa/Pstd)(Tstd/Ta))-b]
IC = I[Sqrt(Pa/Pstd)(Tstd/Ta)]

Qstd = standard flow rate
IC = corrected chart response
I = actual chart response
m = calibrator Qstd slope
b = calibrator Qstd intercept
Ta = actual temperature during calibration (deg K)
Pa = actual pressure during calibration (mm Hg)
Tstd = 298 deg K
Pstd = 760 mm Hg

For subsequent calculation of sampler flow:
(1.21*m+b)/[Sqrt(298/Tav)(Pav/760)]

Calculations

m = sampler slope
b = sampler intercept
I = chart response
Tav = average temperature
Pav = average pressure

Checked by: _____ Date: 22-Jun-2022

1-hr Direct Reading Dust Meter

ACUITY SUSTAINABILITY CONSULTING LIMITED

Website: www.acuityhk.com
Unit E, 12/F, Ford Glory Plaza
Nos. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon.
Tel. : (852) 2698 6833
Fax.: (852) 2698 9383

Sibata LD-5R K-Factor Verification Test by Total Suspended Particulates HVS Test Report

Verification Test Date: 27-Mar-22 to 3-Apr-22
Next Verification Test Date: 4-Apr-23
Unit-under-Test- Model No. Sibata LD-5R
Unit-under-Test Serial No. 0Z4544
Our Report Refrence No. RPT-22-HVS-0005

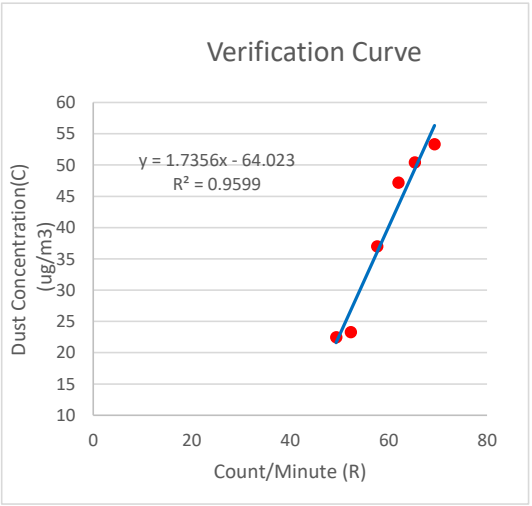
Standard Equipment Information			
Verification Equipment Type		Tisch's TSP HVS	Tish HVS Calibrator
Standard Equipment Model No.		TE-5170X	TE-5028A
Equipment serial no.	MFC	1049	3702
Last Calibration Date		22-Mar-22	3-Aug-21
Next Calibration Date		21-Jun-22	4-Aug-22

Verification Test No.	Date	Time			K-Factor	Counts/ Minute (R)	Total Counts (TC)	TSP Sample ID No.	Dust Concentration (ug/m3), (C)
		Start-time	End-time	Elapsed Time (in min)	K-Factor (K=C/R)	x-axis			y axis
1	27/3/2022	4945.81	4949.09	196.80	0.00077	65	12858	R220486/1	50
2	27/3/2022	4949.09	4952.83	224.40	0.00077	69	15558	R220486/2	53
3	27/3/2022	4952.83	4956.42	215.40	0.00076	62	13355	R220486/3	47
4	3/4/2022	4991.80	4995.40	216.00	0.00046	49	10656	R220538/1	22
5	3/4/2022	4995.40	4998.79	203.40	0.00045	52	10645	R220538/2	23
6	3/4/2022	4998.79	5002.26	208.20	0.00064	58	12006	R220538/3	37
					0.00064				

K-Factor to be inputted in LD-5R (corrected 1 decimal point): 0.6

By Linear Regression of y on x:
slope, mh= 1.7356
intercept,ch= -64.0225
*Correlation Coefficient,R= 0.9797
Verification Test Result: Strong Correlation, Results were accepted.

* If the Correlation Coefficient, R is <0.5. Checking and Re-verification are required.



Verified By: _____ Date: 14-04-2022
Field Supervisor

ACUITY SUSTAINABILITY CONSULTING LIMITED

Website: www.acuityhk.com
Unit E, 12/F, Ford Glory Plaza
Nos. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon.
Tel. : (852) 2698 6833
Fax.: (852) 2698 9383

Sibata LD-5R K-Factor Verification Test by Total Suspended Particulates HVS Test Report

Verification Test Date: 27-Mar-22 to 3-Apr-22
Next Verification Test Date: 4-Apr-23
Unit-under-Test- Model No. Sibata LD-5R
Unit-under-Test Serial No. 0Z4545
Our Report Refrence No. RPT-22-HVS-0006

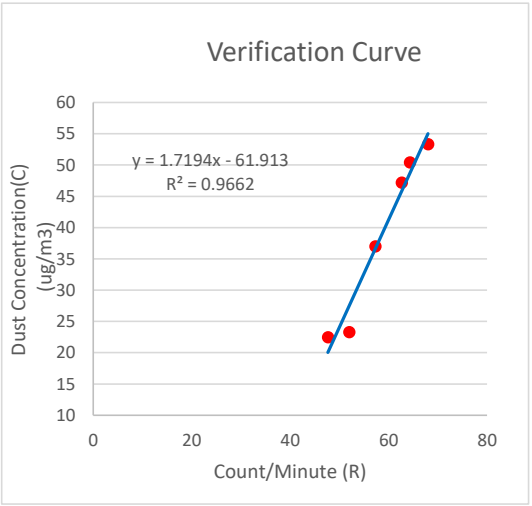
Standard Equipment Information			
Verification Equipment Type		Tisch's TSP HVS	Tish HVS Calibrator
Standard Equipment Model No.		TE-5170X	TE-5028A
Equipment serial no.	MFC	1049	3702
Last Calibration Date		22-Mar-22	3-Aug-21
Next Calibration Date		21-Jun-22	4-Aug-22

Verification Test No.	Date	Time			K-Factor	Counts/ Minute (R)	Total Counts (TC)	TSP Sample ID No.	Dust Concentration (ug/m3), (C)
		Start-time	End-time	Elapsed Time (in min)	K-Factor (K=C/R)	x-axis			y axis
1	27/3/2022	4945.81	4949.09	196.80	0.00078	64	12661	R220486/1	50
2	27/3/2022	4949.09	4952.83	224.40	0.00078	68	15259	R220486/2	53
3	27/3/2022	4952.83	4956.42	215.40	0.00075	63	13498	R220486/3	47
4	3/4/2022	4991.80	4995.40	216.00	0.00047	48	10296	R220538/1	22
5	3/4/2022	4995.40	4998.79	203.40	0.00045	52	10577	R220538/2	23
6	3/4/2022	4998.79	5002.26	208.20	0.00065	57	11937	R220538/3	37
					0.00065				

K-Factor to be inputted in LD-5R (corrected 1 decimal point): 0.6

By Linear Regression of y on x:
slope, mh= 1.7194
intercept,ch= -61.9131
*Correlation Coefficient,R= 0.9829
Verification Test Result: Strong Correlation, Results were accepted.

* If the Correlation Coefficient, R is <0.5. Checking and Re-verification are required.



Verified By: _____ Date: 14-04-2022
Field Supervisor

ACUITY SUSTAINABILITY CONSULTING LIMITED

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Unit E, 12/F, Ford Glory Plaza
Nos. 37-39 Wing Hong Street,
Cheung Sha Wan, Kowloon.
Tel.: (852) 2698 6833
Fax.: (852) 2698 9383

Sibata LD-5R K-Factor Verification Test by Total Suspended Particulates HVS Test Report

Verification Test Date: 27-Mar-22 to 3-Apr-22
Next Verification Test Date: 4-Apr-23
Unit-under-Test- Model No. Sibata LD-5R
Unit-under-Test Serial No. 882150
Our Report Refrence No. RPT-22-HVS-0001

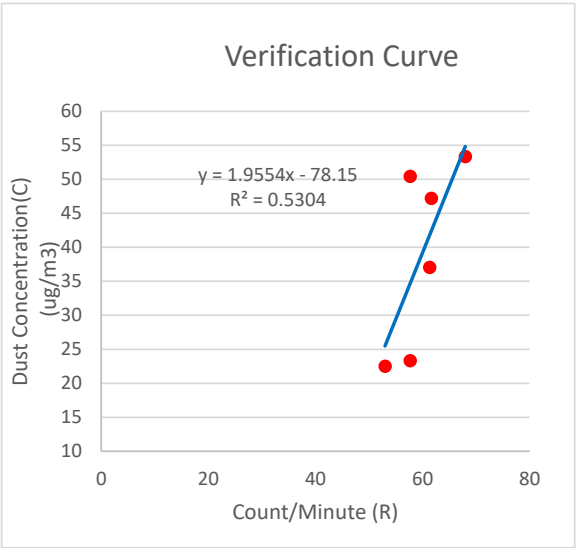
Standard Equipment Information			
Verification Equipment Type		Tisch's TSP HVS	Tish HVS Calibrator
Standard Equipment Model No.		TE-5170X	TE-5028A
Equipment serial no.	MFC	1049	3702
Last Calibration Date		22-Mar-22	3-Aug-21
Next Calibration Date		21-Jun-22	4-Aug-22

Verification Test No.	Date	Time			K-Factor	Counts/ Minute (R)	Total Counts (TC)	TSP Sample ID No.	Dust Concentration (ug/m3), (C)
		Start-time	End-time	Elapsed Time (in min)	K-Factor (K=C/R)	x-axis			y axis
1	27/3/2022	4945.81	4949.09	196.80	0.00087	58	11349	R220486/1	50
2	27/3/2022	4949.09	4952.83	224.40	0.00078	68	15259	R220486/2	53
3	27/3/2022	4952.83	4956.42	215.40	0.00077	62	13283	R220486/3	47
4	3/4/2022	4991.80	4995.40	216.00	0.00042	53	11448	R220538/1	22
5	3/4/2022	4995.40	4998.79	203.40	0.00040	58	11729	R220538/2	23
6	3/4/2022	4998.79	5002.26	208.20	0.00060	61	12770	R220538/3	37
					0.00064				

K-Factor to be inputted in LD-5R (corrected 1 decimal point): 0.6

By Linear Regression of y on x:
slope, mh= 1.9554
intercept,ch= -78.1505
*Correlation Coefficient,R= 0.7283
Verification Test Result: Strong Correlation, Results were accepted.

* If the Correlation Coefficient, R is <0.5. Checking and Re-verification are required.



Verified By: _____ Date: 14-04-2022
Field Supervisor

HVS Calibrator Kit

TISCH Environmental

RECALIBRATION DUE DATE:
December 27, 2022

Certificate of Calibration

Calibration Certification Information				
Cal. Date:	December 27, 2021	**Rootsmeter S/N:** 438320	**Ta:** 295	°K
Operator:	Jim Tisch		**Pa:** 740.4	mm Hg
Calibration Model #:	TE-5025A	**Calibrator S/N:** **1612**		

Run	Vol. Init (m3)	Vol. Final (m3)	ΔVol. (m3)	ΔTime (min)	ΔP (mm Hg)	ΔH (in H2O)
1	1	2	1	1.3890	3.2	2.00
2	3	4	1	0.9760	6.4	4.00
3	5	6	1	0.8740	7.9	5.00
4	7	8	1	0.8320	8.8	5.50
5	9	10	1	0.6870	12.7	8.00

Data Tabulation

Vstd (m3)	Qstd (x-axis)	$\sqrt{\Delta H\left(\frac{Pa}{Pstd}\right)\left(\frac{Tstd}{Ta}\right)}$ (y-axis)	Va	Qa (x-axis)	$\sqrt{\Delta H\left(Ta/Pa\right)}$ (y-axis)
0.9799	0.7055	1.4029	0.9957	0.7168	0.8927
0.9756	0.9996	1.9841	0.9914	1.0157	1.2624
0.9736	1.1140	2.2183	0.9893	1.1320	1.4114
0.9724	1.1688	2.3265	0.9881	1.1876	1.4803
0.9673	1.4079	2.8059	0.9828	1.4306	1.7853
QSTD	**m=**	**1.99838**	**QA**	**m=**	**1.25135**
	b=	**-0.00903**		**b=**	**-0.00574**
	r=	**0.99999**		**r=**	**0.99999**

Calculations

Vstd=	ΔVol((Pa-ΔP)/Pstd)(Tstd/Ta)	**Va=**	ΔVol((Pa-ΔP)/Pa)
Qstd=	Vstd/ΔTime	**Qa=**	Va/ΔTime

For subsequent flow rate calculations:

Qstd= $1/m\left(\left(\sqrt{\Delta H\left(\frac{Pa}{Pstd}\right)\left(\frac{Tstd}{Ta}\right)}\right)-b\right)$

Qa= $1/m\left(\left(\sqrt{\Delta H\left(Ta/Pa\right)}\right)-b\right)$

Standard Conditions	
Tstd:	298.15 °K
Pstd:	760 mm Hg

Key
ΔH: calibrator manometer reading (in H2O)
ΔP: rootsmeter manometer reading (mm Hg)
Ta: actual absolute temperature (°K)
Pa: actual barometric pressure (mm Hg)
b: intercept
m: slope

RECALIBRATION

US EPA recommends annual recalibration per 1998 40 Code of Federal Regulations Part 50 to 51, Appendix B to Part 50, Reference Method for the Determination of Suspended Particulate Matter in the Atmosphere, 9.2.17, page 30

Tisch Environmental, Inc.
145 South Miami Avenue
Village of Cleves, OH 45002

www.tisch-env.com
TOLL FREE: (877)263-7610
FAX: (513)467-900

TISCH Environmental

RECALIBRATION DUE DATE:
August 3, 2022

Certificate of Calibration

Calibration Certification Information				
Cal. Date:	August 3, 2021	**Rootsmeter S/N:** 438320	**Ta:** 295	°K
Operator:	Jim Tisch		**Pa:** 750.57	mm Hg
Calibration Model #:	TE-5028A	**Calibrator S/N:** **3702**		

Run	Vol. Init (m3)	Vol. Final (m3)	ΔVol. (m3)	ΔTime (min)	ΔP (mm Hg)	ΔH (in H2O)
1	1	2	1	1.3170	4.1	1.50
2	3	4	1	1.0350	6.7	2.50
3	5	6	1	0.9420	8.0	3.00
4	7	8	1	0.8650	9.3	3.50
5	9	10	1	0.6540	16.2	6.00

Data Tabulation

Vstd (m3)	Qstd (x-axis)	$\sqrt{\Delta H\left(\frac{Pa}{Pstd}\right)\left(\frac{Tstd}{Ta}\right)}$ (y-axis)	Va	Qa (x-axis)	$\sqrt{\Delta H\left(Ta/Pa\right)}$ (y-axis)
0.9922	0.7534	1.2233	0.9945	0.7552	0.7678
0.9887	0.9553	1.5793	0.9911	0.9576	0.9913
0.9870	1.0478	1.7300	0.9893	1.0503	1.0859
0.9853	1.1390	1.8686	0.9876	1.1417	1.1729
0.9761	1.4925	2.4466	0.9784	1.4960	1.5356
QSTD	**m=**	**1.64554**	**QA**	**m=**	**1.03041**
	b=	**-0.00368**		**b=**	**-0.00231**
	r=	**0.99975**		**r=**	**0.99975**

Calculations

Vstd=	ΔVol((Pa-ΔP)/Pstd)(Tstd/Ta)	**Va=**	ΔVol((Pa-ΔP)/Pa)
Qstd=	Vstd/ΔTime	**Qa=**	Va/ΔTime

For subsequent flow rate calculations:

Qstd=	$1/m\left(\left(\sqrt{\Delta H\left(\frac{Pa}{Pstd}\right)\left(\frac{Tstd}{Ta}\right)}\right)-b\right)$	**Qa=**	$1/m\left(\left(\sqrt{\Delta H\left(Ta/Pa\right)}\right)-b\right)$

Standard Conditions	
Tstd:	298.15 °K
Pstd:	760 mm Hg

Key
ΔH: calibrator manometer reading (in H2O)
ΔP: rootsmeter manometer reading (mm Hg)
Ta: actual absolute temperature (°K)
Pa: actual barometric pressure (mm Hg)
b: intercept
m: slope

RECALIBRATION

US EPA recommends annual recalibration per 1998 40 Code of Federal Regulations Part 50 to 51, Appendix B to Part 50, Reference Method for the Determination of Suspended Particulate Matter in the Atmosphere, 9.2.17, page 30.

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FAX: (513)467-9009

InnoTech Instrumentation Co. Ltd.
創 新 科 儀 有 限 公 司

HIVOL SAMPLER CALIBRATION DATA SHEET (TSP)

Site Information

Location:	Emax	Site ID:		Date:	22-Mar-2022
Serial No:	1049	Model:	TE-5170X	Operator:	Kate Wong

Ambient Condition

Corrected Pressure (mm Hg):	759.7	Temperature (deg K):	296.2

Calibration Orifice

Model:	TE-5028A	Slope:	1.64554
Serial No.:	3702	Intercept:	-0.00368
Calibration Due Date:	3-Aug-22	Corr. Coeff:	0.99975

Calibration Data

Plate or Test #	In,H2O (in)	Qa, X-Axis (m3/min)	I, CFM (chart)	IC, Y-Axis (corrected)
1	1.45	0.736	25.3	25.39
2	1.68	0.793	27.1	27.17
3	1.95	0.854	29.0	29.12
4	2.16	0.897	30.2	30.26
5	2.43	0.952	32.0	32.05

Sampler Calibtation Relationship (Qa on x-axis, IC on y-axis)

m= 30.6870 b= 2.8271 Corr. Coeff= 0.9997

Sampler set point(SSP) 40 CFM

Calculations

Qstd = 1/m[Sqrt(H2O(Pa/Pstd)(Tstd/Ta))-b]
IC = I[Sqrt(Pa/Pstd)(Tstd/Ta)]

Qstd = standard flow rate
IC = corrected chart response
I = actual chart response
m = calibrator Qstd slope
b = calibrator Qstd intercept
Ta = actual temperature during calibration (deg K)
Pa = actual pressure during calibration (mm Hg)
Tstd = 298 deg K
Pstd = 760 mm Hg
For subsequent calculation of sampler flow:
(1.21*m+b)/[Sqrt(298/Tav)(Pav/760)]

m = sampler slope
b = sampler intercept
I = chart response
Tav = average temperature
Pav = average pressure

Checked by: 黃雪琴 Date: 22-Mar-22

Sound Level Meter

N23

RION CO., LTD.

3-20-41 Higashimotomachi Kokubunji Tokyo 185-8533
Phone:042(359)7888, Facsimile:042(359)7442

Certificate of Calibration

Name : **Sound Level Meter, Class 1**

Model : **NL-52** **S/No.** : **01010876**

Date of Calibration : **April, 19, 2022**

We hereby certify that the above product was tested and calibrated according to the prescribed Rion procedures, and that it fulfills specification requirements.
The measuring equipment and reference devices used for testing and calibrating this unit are managed under the Rion traceability system and are traceable according to official Japanese standards and official standards of countries belonging to the International Committee of Weights and Measures.

RION CO., LTD.

J. Kawamura

Manager, Quality Control Department

RION Supplied Accessories

Model	NL-52	Product Name	Sound Level Meter, Class 1

Ensure all the items below are in the package.
If there is a missing part, please contact your supplier.

Type	Description	Quantity	Note
NL-52	Main unit	1	
NL-42-025	Storage case	1	
WS-10	Windscreen	1	
NL-42-033	Windscreen fall prevention rubber	1	attached to the main unit
VM-63-017	Hand strap	1	
LR6	Size AA alkaline batteries	4	
	CD-ROM (Instruction manual, Serial interface manual, Technical notes, Program option manual)	1	
	Description for IEC 61672-1	1	
	SD memory card (512 MByte)	1	only when NX-42EX is pre-installed
	Inspection certificate	1	This sheet
	Document for China RoHS	1	only to China

Remarks:

Inspection Certificate

INSPECTOR

J. Kawamura

We hereby certify that this product has been tested and calibrated at our factory according to RION specifications and that the product satisfies all relevant requirements.

RION CO., LTD.
3-20-41 Higashimotomachi, Kokubunji,
Tokyo 185-8533,
Japan

Sound and Vibration Measuring Instrument Section Product information and software downloads can be found on our web-site:
https://rion-sv.com/
Please check it out.

№C11030502

N74

RION CO., LTD.

3-20-41 Higashimotomachi Kokubunji Tokyo 185-8533
Phone:042(359)7888, Facsimile:042(359)7442

Certificate of Calibration

Name : **Sound Level Meter, Class 1**

Model : **NL-52** **S/No.** : **01010877**

Date of Calibration : **April, 19, 2022**

We hereby certify that the above product was tested and calibrated according to the prescribed Rion procedures, and that it fulfills specification requirements.
The measuring equipment and reference devices used for testing and calibrating this unit are managed under the Rion traceability system and are traceable according to official Japanese standards and official standards of countries belonging to the International Committee of Weights and Measures.

RION CO., LTD.

J. Kawamura

Manager, Quality Control Department

RION Supplied Accessories

Model	NL-52	Product Name	Sound Level Meter, Class 1

Ensure all the items below are in the package.
If there is a missing part, please contact your supplier.

Type	Description	Quantity	Note
NL-52	Main unit	1	
NL-42-025	Storage case	1	
WS-10	Windscreen	1	
NL-42-033	Windscreen fall prevention rubber	1	attached to the main unit
VM-63-017	Hand strap	1	
LR6	Size AA alkaline batteries	4	
	CD-ROM (Instruction manual, Serial interface manual, Technical notes, Program option manual)	1	
	Description for IEC 61672-1	1	
	SD memory card (512 MByte)	1	only when NX-42EX is pre-installed
	Inspection certificate	1	This sheet
	Document for China RoHS	1	only to China

Remarks:

Inspection Certificate

INSPECTOR J. Kawamura

We hereby certify that this product has been tested and calibrated at our factory according to RION specifications and that the product satisfies all relevant requirements.

RION CO., LTD.
3-20-41 Higashimotomachi, Kokubunji,
Tokyo 185-8533,
Japan

Sound and Vibration Measuring Instrument Section Product information and software downloads can be found on our web-site:
https://rion-sv.com/
Please check it out.

№C11030502

S/NO.01010877

Acoustic Calibrator

Certificate No. D224269E

JCSS 0197

CALIBRATION CERTIFICATE

Product	:	SOUND CALIBRATOR
Type	:	NC-75
Serial number	:	34524163
Manufacturer	:	RION CO., LTD.
Calibration quantities	:	Sound pressure level (with reference standard microphone)
Calibration method	:	Measured by specified secondary standard microphone according to JCSS calibration procedure specified by RION.
Ambient conditions	:	Temperature 23.4 ℃, Relative humidity 48 %, Static pressure 100.9 kPa
Calibration date	:	09/05/2022 (DD/MM/YYYY)
Calibration location	:	3-20-41 Higashimotomachi, Kokubunji, Tokyo 185-8533, Japan RION CO., LTD. Calibration Room

We hereby certify that the results of this calibration were as follows.

Issue date : 12/05/2022 (DD/MM/YYYY)

Junichi Kawamura
Manager
Quality Assurance Section,
Quality Assurance Department,
Environmental Instrument Division,
RION CO., LTD.
3-20-41 Higashimotomachi, Kokubunji,
Tokyo 185-8533, Japan

This certificate is based on article 144 of the Measurement Law and indicates the result of calibration in accordance with measurement standards traceable to Primary Measurement Standards (National Standards) which realizes the physical units of measurement according to the International System of Units (SI).
The accreditation symbol is attestation of which the result of calibration is traceable to Primary Measurement Standards (National Standards).
The certificate shall not be reproduced except in full, without the written approval of the issuing laboratory.
The calibration laboratory who issued this calibration certificate conforms to ISO/IEC 17025:2017.
This calibration certificate was issued by the calibration laboratory accredited by IAJapan who is a signatory to the Mutual Recognition Arrangement (MRA) of International Laboratory Accreditation Cooperation (ILAC) and Asia Pacific Accreditation Cooperation (APAC). This (These) calibration result(s) may be accepted internationally through ILAC/APAC MRA.

Certificate No. D224269E

CALIBRATION RESULT

1. Sound pressure level (with reference standard microphone)

Measured value	Expanded uncertainty *1
93.98 dB	0.09 dB

Specified secondary standard microphone:
Type : 4160
Serial number : 2973341
Reference Sound pressure : 2×10^{-5} Pa

*1 Defines an interval estimated to have a level of confidence of approximately 95 %.
Coverage factor k=2

Calibration result is the calibration value in ambient conditions during calibration.

BE OUT OF JCSS CALIBRATION

1. Frequency

Measured value	Measurement uncertainty (k=2)
1000.0 Hz	3.9×10^{-4} Hz

Working measurement standard universal counter:
Type : 53132A
Serial number : MY40005574
(JCSS Calibration Certificate No. 21081499079575510)

2. Total distortion

Measured value
0.3 %

Working measurement standard distortion meter:
Type : VA-2230A
Serial number : 11076061
(A2LA Calibration Certificate No. 1501-03080)

- closing -

RION

Anemometer

輝創工程有限公司
Sun Creation Engineering Limited
Calibration & Testing Laboratory

Certificate of Calibration
校正證書

Certificate No. : C216243
證書編號

ITEM TESTED / 送檢項目 (Job No. / 序引編號 : IC21-2101) Date of Receipt / 收件日期 : 12 October 2021

Description / 儀器名稱	:	Mini Anemometer
Manufacturer / 製造商	:	RS PRO
Model No. / 型號	:	RS-90
Serial No. / 編號	:	210722168
Supplied By / 委託者	:	Acuity Sustainability Consulting Limited Room C 11/F, Ford Glory Plaza, No. 37-39 Wing Hong Street, Cheung Sha Wan, Kowloon

TEST CONDITIONS / 測試條件

Temperature / 溫度 : (23 ± 2)°C Relative Humidity / 相對濕度 : (50 ± 25)%
Line Voltage / 電壓 : ---

TEST SPECIFICATIONS / 測試規範

Calibration check

DATE OF TEST / 測試日期 : 25 October 2021

TEST RESULTS / 測試結果

The results apply to the particular unit-under-test only.
The results are detailed in the subsequent page(s).

The test equipment used for calibration are traceable to National Standards via :
- The Government of The Hong Kong Special Administrative Region Standard & Calibration Laboratory
- Agilent Technologies / Keysight Technologies
- Testo Industrial Services GmbH, Germany
- Rohde & Schwarz Laboratory, Germany
- Fluke Everett Service Center, USA

Tested By 測試 : CKLo
C K Lo
Assistant Engineer

Certified By 核證 : H C Chan
Engineer

Date of Issue 簽發日期 : 26 October 2021

The test equipment used for calibration is traceable to the National Standards as specified in this certificate. This certificate shall not be reproduced except in full, without the prior written approval of this laboratory.
本證書所載校正用之測試器材均可溯源至國際標準。局部複印本證書需先獲本實驗所書面批准。

Sun Creation Engineering Limited – Calibration & Testing Laboratory
c/o 4/F, 1 Hing On Lane, Tuen Mun, New Territories, Hong Kong
輝創工程有限公司 - 校正及檢測實驗所
c/o 香港新界屯門興安里一號四樓
Tel/電話: (852) 2927 2606 Fax/傳真: (852) 2744 8986 E-mail/電郵: callab@suncreation.com Website/網址: www.suncreation.com

輝創工程有限公司
Sun Creation Engineering Limited
Calibration & Testing Laboratory

Certificate of Calibration
校正證書

Certificate No. : C216243
證書編號

1. The unit-under-test (UUT) was allowed to stabilize in the laboratory for over 12 hours before the commencement of the test.

2. Test equipment :

Equipment ID	Description	Certificate No.
CL018	Portable Calibrator	C204749
CL041 & CL041B	Digital Thermometer	C212654
CL042 & CL042B	Digital Thermometer	C212655
CL292	Recorder	C214057
CL330	Environmental Chamber	C205909
CL386	Multi-function Measuring Instrument	S16494

3. Test procedure : MA006 & MA130N.

4. Results :

4.1 Air Velocity

Applied Value (m/s)	UUT Reading (m/s)	Measured Correction		
		Value (m/s)	Measurement Uncertainty	
			Expanded Uncertainty (m/s)	Coverage Factor
2.01	1.70	+0.31	0.15	2.0
4.00	3.75	+0.25	0.20	2.0
6.01	5.81	+0.20	0.25	2.0
8.00	7.74	+0.26	0.29	2.0
10.01	9.84	+0.17	0.34	2.0

The results presented are the mean of 10 measurements at each calibration point.

4.2 Temperature

Applied Value (°C)	UUT Reading (°C)	Measured Correction		
		Value (°C)	Measurement Uncertainty	
			Expanded Uncertainty (°C)	Coverage Factor
25.0	24.8	+0.2	0.5	2.0

The results presented are the mean of 3 measurements at each calibration point.

Remarks : - The Measured Corrections are defined as :
Value = Applied Value - UUT Reading

- The expanded uncertainties are for a level of confidence of 95 %.

Note :
Only the original copy or the laboratory's certified true copy is valid.

The values given in this Certificate only relate to the values measured at the time of the test and any uncertainties quoted will not include allowance for the equipment long term drift, variations with environment changes, vibration and shock during transportation, overloading, mis-handling, or the capability of any other laboratory to repeat the measurement. Sun Creation Engineering Limited shall not be liable for any loss or damage resulting from the use of the equipment.

The test equipment used for calibration is traceable to the National Standards as specified in this certificate. This certificate shall not be reproduced except in full, without the prior written approval of this laboratory.
本證書所載校正用之測試器材均可溯源至國際標準。局部複印本證書需先獲本實驗所書面批准。

Sun Creation Engineering Limited – Calibration & Testing Laboratory
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輝創工程有限公司 - 校正及檢測實驗所
c/o 香港新界屯門興安里一號四樓
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專業化驗有限公司
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Email: info@qualityprotest.com; Website: www.qualityprotest.com
Tel: (852) 3956 8717; Fax: (852) 3956 3928

Water Quality Meter

REPORT OF EQUIPMENT PERFORMANCE CHECK/ CALIBRATION

Test Report No. : R-BB040025
Date of Issue : 12 April 2022

PART A - CUSTOMER INFORMATION

Acuity Sustainability Consulting Limited
Unit E, 12/F, Ford Glory Plaza 37-39 Wing
Hong Street, Cheung Sha Wan
Kowloon (HK) Hong Kong
Attn :

PART B - SAMPLE INFORMATION

Name of Equipment :	HORIBA U-53
Manufacturer :	HORIBA
Serial Number :	S2A98W8H
Date of Received :	08 April 2022
Date of Calibration :	11 April 2022
Date of Next Calibration :	10 July 2022

PART C - REFERENCE METHODS/ DOCUMENTS FOR THE CALIBRATION

Test Parameter	Reference Method
Turbidity	APHA 21e 2130B
Dissolved oxygen	APHA 21e 4500 O
pH value	APHA 21e 4500 H+
Salinity	APHA 21e 2520B
Temperature	Section 6 of international Accreditation New Zealand Technical Guide no. 3 Second edition March 2008: Working Thermometer Calibration Procedure

PART D - CALIBRATION RESULT

(1) Turbidity

EXPECTED READING (NTU)	DISPLAY READING (NTU)	TOLERANCE (%)	RESULT
0	0.00	--	Satisfactory
10	11.0	10.0	Satisfactory
20	19.5	-2.5	Satisfactory
100	108	8.0	Satisfactory
800	795	-0.6	Satisfactory

Tolerance of Turbidity should be less than ± 10.0 (%)

(2) Dissolved oxygen

EXPECTED READING (MG/L)	DISPLAY READING (MG/L)	TOLERANCE (MG/L)	RESULT
8.23	8.39	0.16	Satisfactory
5.61	5.79	0.18	Satisfactory
4.20	4.36	0.16	Satisfactory
0.15	0.40	0.25	Satisfactory

Tolerance of Dissolved oxygen should be less than ± 0.5 (mg/L)

(3) pH value

TARGET (PH UNIT)	DISPLAY READING (PH UNIT)	TOLERANCE	RESULT

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AUTHORIZED SIGNATORY:

LEE Chun-ning
Assistant Manager (Chemical Testing)

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REPORT OF EQUIPMENT PERFORMANCE CHECK/ CALIBRATION

Test Report No. : R-BB040025
Date of Issue : 12 April 2022

TARGET (PH UNIT)	DISPLAY READING (PH UNIT)	TOLERANCE	RESULT
4.00	3.99	-0.01	Satisfactory
7.42	7.38	-0.04	Satisfactory
10.01	10.03	0.02	Satisfactory

Tolerance of pH value should be less than ± 0.2 (pH unit)

(4) Salinity

EXPECTED READING (G/L)	DISPLAY READING (G/L)	TOLERANCE (%)	RESULT
10	10.19	1.90	Satisfactory
20	19.96	-0.20	Satisfactory
30	28.49	-5.03	Satisfactory

Tolerance of Salinity should be less than ± 10.0 (%)

(5) Temperature

READING OF REF. THERMOMETER (°C)	DISPLAY READING (°C)	TOLERANCE (°C)	RESULT
10	10.0	0.0	Satisfactory
20	19.9	-0.1	Satisfactory
48	48.0	0.0	Satisfactory

Tolerance of Temperature should be less than ± 2.0 (°C)

Remark(s)

·The "Date of Next Calibration" is recommended according to best practice principals as practiced by QPT or quoted form relevant international standards.

·The results relate only to the calibrated equipment as received

·The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/ CALIBRATION

Test Report No. : R-BB060014
Date of Issue : 09 June 2022

PART A - CUSTOMER INFORMATION

Acuity Sustainability Consulting Limited
Unit E, 12/F, Ford Glory Plaza 37-39 Wing
Hong Street, Cheung Sha Wan
Kowloon (HK) Hong Kong
Attn :

PART B - SAMPLE INFORMATION

Name of Equipment :	HORIBA U-53
Manufacturer :	HORIBA
Serial Number :	THAUKESL
Date of Received :	07 June 2022
Date of Calibration :	08 June 2022
Date of Next Calibration :	08 September 2022

PART C - REFERENCE METHODS/ DOCUMENTS FOR THE CALIBRATION

Test Parameter	Reference Method
Turbidity	APHA 21e 2130B
Dissolved oxygen	APHA 21e 4500 O
pH value	APHA 21e 4500 H+
Salinity	APHA 21e 2520B
Temperature	Section 6 of international Accreditation New Zealand Technical Guide no. 3 Second edition March 2008: Working Thermometer Calibration Procedure

PART D - CALIBRATION RESULT

(1) Turbidity

EXPECTED READING (NTU)	DISPLAY READING (NTU)	TOLERANCE (%)	RESULT
0	0.1	--	Satisfactory
10	10.1	1.0	Satisfactory
20	20.0	0.0	Satisfactory
100	98.2	-1.8	Satisfactory
800	801.0	0.1	Satisfactory

Tolerance of Turbidity should be less than ± 10.0 (%)

(2) Dissolved oxygen

EXPECTED READING (MG/L)	DISPLAY READING (MG/L)	TOLERANCE (MG/L)	RESULT
7.86	7.87	0.01	Satisfactory
5.34	5.56	0.22	Satisfactory
3.41	3.82	0.41	Satisfactory
1.22	1.47	0.25	Satisfactory

Tolerance of Dissolved oxygen should be less than ± 0.5 (mg/L)

(3) pH value

TARGET (PH UNIT)	DISPLAY READING (PH UNIT)	TOLERANCE	RESULT

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AUTHORIZED SIGNATORY:

LEE Chun-ning
Assistant Manager (Chemical Testing)

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REPORT OF EQUIPMENT PERFORMANCE CHECK/ CALIBRATION

Test Report No. : R-BB060014
Date of Issue : 09 June 2022

TARGET (PH UNIT)	DISPLAY READING (PH UNIT)	TOLERANCE	RESULT
4.00	3.98	-0.02	Satisfactory
7.42	7.38	-0.04	Satisfactory
10.01	10.06	0.05	Satisfactory

Tolerance of pH value should be less than ± 0.2 (pH unit)

(4) Salinity

EXPECTED READING (G/L)	DISPLAY READING (G/L)	TOLERANCE (%)	RESULT
10	10.20	2.00	Satisfactory
20	20.86	4.30	Satisfactory
30	31.84	6.13	Satisfactory

Tolerance of Salinity should be less than ± 10.0 (%)

(5) Temperature

READING OF REF. THERMOMETER (°C)	DISPLAY READING (°C)	TOLERANCE (°C)	RESULT
16.5	16.91	0.41	Satisfactory
25.0	24.99	-0.01	Satisfactory
33.0	32.75	-0.25	Satisfactory

Tolerance of Temperature should be less than ± 2.0 (°C)

Remark(s)

·The "Date of Next Calibration" is recommended according to best practice principals as practiced by QPT or quoted form relevant international standards.

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Water Quality Meter

REPORT OF EQUIPMENT PERFORMANCE CHECK/ CALIBRATION

Test Report No. : R-BB100041
Date of Issue : 17 October 2022

PART A - CUSTOMER INFORMATION

Acuity Sustainability Consulting Limited
Unit E, 12/F, Ford Glory Plaza 37-39 Wing Hong Street, Cheung Sha Wan
Kowloon (HK) Hong Kong

PART B - SAMPLE INFORMATION

Name of Equipment :	HORIBA U-53
Manufacturer :	HORIBA
Serial Number :	S2A98W8H
Date of Received :	12 October 2022
Date of Calibration :	14 October 2022
Date of Next Calibration :	13 January 2023
Request No. :	D-BB100041

PART C - REFERENCE METHODS/ DOCUMENTS FOR THE CALIBRATION

Test Parameter	Reference Method
pH value	APHA 21e 4500 H^+
Temperature	Section 6 of international Accreditation New Zealand Technical Guide no. 3 Second edition March 2008: Working Thermometer Calibration Procedure
Salinity	APHA 21e 2520 B
Dissolved oxygen	APHA 21e 4500 O
Turbidity	APHA 21e 2130 B

PART D - CALIBRATION RESULT

(1) pH value

Target (pH unit)	Display Reading (pH unit)	Tolerance	Result
4.00	4.03	0.03	Satisfactory
7.42	7.31	-0.11	Satisfactory
10.01	9.91	-0.10	Satisfactory

Tolerance of pH value should be less than ± 0.2 (pH unit)

(2) Temperature

Reading of Ref. thermometer (°C)	Display Reading (°C)	Tolerance	Result
11	11.24	0.24	Satisfactory
23	22.45	-0.55	Satisfactory
40	38.75	-0.75	Satisfactory

Tolerance of Temperature should be less than ± 2.0 (°C)

(3) Salinity

Expected Reading (g/L)	Display Reading (g/L)	Tolerance (%)	Result
10	9.68	-3.20	Satisfactory
20	19.78	-1.10	Satisfactory
30	30.20	0.67	Satisfactory

Tolerance of Salinity should be less than ± 10.0 (%)

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AUTHORIZED SIGNATORY:

LEE Chun-ning
Assistant Manager (Chemical Testing)

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REPORT OF EQUIPMENT PERFORMANCE CHECK/ CALIBRATION

Test Report No. : R-BB100041
Date of Issue : 17 October 2022

(4) Dissolved oxygen

Expected Reading (mg/L)	Display Reading (mg/L)	Tolerance	Result
7.70	7.90	0.20	Satisfactory
5.39	5.00	-0.39	Satisfactory
3.46	3.02	-0.44	Satisfactory
1.49	1.13	-0.36	Satisfactory

Tolerance of Dissolved oxygen should be less than ± 0.5 (mg/L)

(5) Turbidity

Expected Reading (NTU)	Display Reading (NTU)	Tolerance (%)	Result
0	0.89	--	Satisfactory
10	10.8	8.0	Satisfactory
20	20.6	3.0	Satisfactory
100	97.3	-2.7	Satisfactory
800	790.6	-1.2	Satisfactory

Tolerance of Turbidity should be less than ± 10.0 (%)

Remark(s)

·The "Date of Next Calibration" is recommended according to best practice principals as practiced by QPT or quoted form relevant international standards.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/ CALIBRATION

Test Report No. : R-BB090110
Date of Issue : 29 September 2022

PART A - CUSTOMER INFORMATION

Acuity Sustainability Consulting Limited
Unit E, 12/F, Ford Glory Plaza 37-39 Wing Hong Street, Cheung Sha Wan
Kowloon (HK) Hong Kong

PART B - SAMPLE INFORMATION

Name of Equipment :	YSI ProDSS (Multi-Parameters)
Manufacturer :	YSI (a xylem brand)
Serial Number :	22C106561
Date of Received :	27 September 2022
Date of Calibration :	27 September 2022
Date of Next Calibration :	26 December 2022
Request No. :	D-BB090110

PART C - REFERENCE METHODS/ DOCUMENTS FOR THE CALIBRATION

Test Parameter	Reference Method
pH value	APHA 21e 4500 H^+
Temperature	Section 6 of international Accreditation New Zealand Technical Guide no. 3 Second edition March 2008: Working Thermometer Calibration Procedure
Salinity	APHA 21e 2520 B
Dissolved oxygen	APHA 21e 4500 O
Turbidity	APHA 21e 2130 B

PART D - CALIBRATION RESULT

(1) pH value

Target (pH unit)	Display Reading (pH unit)	Tolerance	Result
4.00	4.00	0.00	Satisfactory
7.42	7.42	0.00	Satisfactory
10.01	10.09	0.08	Satisfactory

Tolerance of pH value should be less than ± 0.2 (pH unit)

(2) Temperature

Reading of Ref. thermometer (°C)	Display Reading (°C)	Tolerance	Result
16	15.4	-0.6	Satisfactory
26	25.5	-0.5	Satisfactory
45	44.6	-0.4	Satisfactory

Tolerance of Temperature should be less than ± 2.0 (°C)

(3) Salinity

Expected Reading (g/L)	Display Reading (g/L)	Tolerance (%)	Result
10	9.68	-3.20	Satisfactory
20	20.20	1.00	Satisfactory
30	31.43	4.77	Satisfactory

Tolerance of Salinity should be less than ± 10.0 (%)

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AUTHORIZED SIGNATORY:

LEE Chun-ning
Assistant Manager (Chemical Testing)

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REPORT OF EQUIPMENT PERFORMANCE CHECK/ CALIBRATION

Test Report No. : R-BB090110
Date of Issue : 29 September 2022

(4) Dissolved oxygen

Expected Reading (mg/L)	Display Reading (mg/L)	Tolerance	Result
7.58	7.63	0.05	Satisfactory
5.05	4.80	-0.25	Satisfactory
2.99	2.71	-0.28	Satisfactory
0.90	0.61	-0.29	Satisfactory

Tolerance of Dissolved oxygen should be less than ± 0.5 (mg/L)

(5) Turbidity

Expected Reading (NTU)	Display Reading (NTU)	Tolerance (%)	Result
0	0.90	--	Satisfactory
10	10.40	4.0	Satisfactory
20	20.90	4.5	Satisfactory
100	101.77	1.8	Satisfactory
800	807.66	1.0	Satisfactory

Tolerance of Turbidity should be less than ± 10.0 (%)

Remark(s)

·The "Date of Next Calibration" is recommended according to best practice principals as practiced by QPT or quoted form relevant international standards.

·The results relate only to the calibrated equipment as received

·The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.

·"Displayed Reading" denotes the figure shown on item under calibration/ checking regardless of equipment precision or significant figures.

·The "Tolerance Limit" mentioned is the acceptance criteria applicable for similar equipment used by Quality Pro Test-Consult Ltd. or quoted form relevant international standards.

--- END OF REPORT ---

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Hong Kong Calibration Ltd.
香 港 校 正 有限公司

Water Flow Meter

Calibration Certificate

Certificate No. 200399 Page 1 of 2 Pages

Customer : Far East Landfill Technologies Ltd

Address : P.O. Box 542, Fanling Post Office, New Territories, Hong Kong. (文件地址)

Order No. : Q14653 **Date of receipt :** 12-Jan-22

Item Tested

Description : Global Flow Probe

Manufacturer : Global Water **I.D.** : --

Model : FP211 **Serial No.** : 1513001493

Test Conditions

Date of Test : 28-Feb-22 **Supply Voltage** : --

Ambient Temperature : 24°C **Relative Humidity :** 72%

Test Specifications

Calibration check.

Ref. Document/Procedure : V12

Test Results

All results were within the manufacturer's specification.

The results are shown in the attached page(s).

Main Test equipment used:

Equipment No.	Description	Cert. No.	Traceable to
S179	Std. Tape	103660	NIM-PRC
S136A	Stop Watch	102963	SCL-HKSAR

The values given in this Calibration Certificate only relate to the values measured at the time of the test and any uncertainties quoted will not include allowance for the equipment long term drift, variations with environmental changes, vibration and shock during transportation, overloading, mis-handling, or the capability of any other laboratory to repeat the measurement. Hong Kong Calibration Ltd. shall not be liable for any loss or damage resulting from the use of the equipment.

The test equipment used for calibration are traceable to International System of Units (SI), or by reference to a natural constant.
The test results apply to the above Unit-Under-Test only

Calibrated by : _____
Kin Wong

Approved by : _____
Steve Kwan

Date: 28-Feb-22

This Certificate is issued by:
Hong Kong Calibration Ltd.
Unit 8B, 24/F., Well Fung Industrial Centre, No. 58-76, Ta Chuen Ping Street, Kwai Chung, NT, Hong Kong.
Tel: 2425 8801 Fax: 2425 8646

The copyright of this certificate is owned by Hong Kong Calibration Ltd. It may not be reproduced except in full.

Calibration Certificate

Certificate No. 200399

Results :

Applied Value (m/s)	UUT Reading (m/s)	Mfr's Spec.
0.64	0.6	± 0.1 m/s

Remarks : 1. UUT : Unit-Under-Test
2. Uncertainty : ± 1 %, for a confidence probability of not less than 95%.

---------- END ----------

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Appendix C

Baseline 1-hour TSP Concentration (μg/m^3) at Location AM1

Date	Weather	Sampling Time (1)	Sampling Time (2)	Sampling Time (3)	Reading (1) μg/m^3	Reading (2) μg/m^3	Reading (3) μg/m^3
26/06/2022	Sunny	13:30	14:30	15:30	44	40	35
27/06/2022	Sunny	14:20	15:20	16:20	77	74	84
28/06/2022	Sunny	15:04	16:04	17:04	84	80	80
29/06/2022	Sunny	14:29	15:29	16:29	48	49	48
4/07/2022	Cloudy	14:56	15:56	16:56	41	42	40
5/07/2022	Cloudy	13:22	14:22	15:22	35	37	32
6/07/2022	Cloudy	16:00	17:00	18:00	44	47	43
7/07/2022	Cloudy	15:10	16:10	17:10	60	63	51
8/07/2022	Sunny	14:24	15:24	16:24	61	62	62
9/07/2022	Sunny	13:42	14:42	15:42	55	58	57
10/07/2022	Sunny	12:59	13:59	14:59	50	51	49
11/07/2022	Sunny	14:02	15:02	16:02	48	54	50
12/07/2022	Sunny	13:09	14:09	15:09	55	59	52
13/07/2022	Sunny	13:21	14:21	15:21	51	53	47
				Average	**54**		
				Max.	**84**		
				Min.	**32**		

Remarks:

Due to adverse weather, the 1-hour baseline monitoring at AM1 from 30 June to 3 July 2022 was suspended.

Basseline 1-hour TSP Concentration (μg/m^3) at Location AM2

Date	Weather	Sampling Time (1)	Sampling Time (2)	Sampling Time (3)	Reading (1) μg/m^3	Reading (2) μg/m^3	Reading (3) μg/m^3
4/07/2022	Cloudy	14:35	15:35	16:35	38	32	39
5/07/2022	Cloudy	15:14	16:14	17:14	27	35	30
6/07/2022	Cloudy	14:43	15:43	16:43	23	26	31
7/07/2022	Cloudy	15:09	16:09	17:09	51	54	50
8/07/2022	Sunny	13:36	14:36	15:36	50	52	51
9/07/2022	Sunny	16:21	17:21	18:21	56	59	53
10/07/2022	Sunny	15:22	16:22	17:22	52	54	50
11/07/2022	Sunny	14:45	15:45	16:45	54	59	51
12/07/2022	Sunny	13:58	14:58	15:58	58	61	54
13/07/2022	Sunny	13:34	14:34	15:34	51	54	50
14/07/2022	Sunny	14:44	15:44	16:44	33	36	39
15/07/2022	Sunny	14:42	15:42	16:42	55	58	51
16/07/2022	Sunny	13:30	14:30	15:30	31	31	43
17/07/2022	Sunny	16:04	17:04	18:04	26	31	37
				Average	**45**		
				Max.	**61**		
				Min.	**23**		

Baseline 1-hour TSP Concentration (μg/m^3) at Location AM3

Date	Weather	Sampling Time (1)	Sampling Time (2)	Sampling Time (3)	Reading (1) μg/m^3	Reading (2) μg/m^3	Reading (3) μg/m^3
26/06/2022	Sunny	14:00	15:00	16:00	45	56	49
27/06/2022	Sunny	14:45	15:45	16:45	45	53	47
28/06/2022	Sunny	15:24	16:24	17:24	51	54	48
29/06/2022	Sunny	14:58	15:58	16:58	40	37	42
4/07/2022	Cloudy	15:21	16:21	17:21	52	53	51
5/07/2022	Cloudy	13:48	14:48	15:48	51	58	50
6/07/2022	Cloudy	16:34	17:34	18:34	63	70	68
7/07/2022	Cloudy	15:32	16:32	17:32	62	66	61
8/07/2022	Sunny	14:59	15:59	16:59	70	70	74
9/07/2022	Sunny	14:22	15:22	16:22	48	53	55
10/07/2022	Sunny	13:45	14:45	15:45	49	56	48
11/07/2022	Sunny	14:25	15:25	16:25	52	53	50
12/07/2022	Sunny	13:44	14:44	15:44	54	55	56
13/07/2022	Sunny	13:54	14:54	15:54	52	52	50
				Average	**54**		
				Max.	**74**		
				Min.	**37**		

Remark:

Due to adverse weather, the 1-hour baseline monitoring at AM3 from 30 June to 3 July 2022 was suspended.

The Summary of TSP 24-hour Concentration (μg/m^3) at Location AM1

Start Date	Avg Air Temp	Avg Atmospheric Pressure	Weather Condition	Elapse Time		Sampling Time	Averaged Flow Rate	Averaged Flow Rate	Total Flow Volume	Filter Weight (g)		Particulate weight	Concentration
	(℃)	(hPa)		Initial	Final	(minutes)	(cfm)	(m^3/min)	(m^3)	Initial	Final	(g)	(μg/m^3)
26/06/2022	34	1009	Sunny/ Fine	215.74	239.77	1442	42	1.19	1716	2.7353	2.7967	0.0614	36
27/06/2022	34	1007	Sunny/ Fine	239.77	263.79	1441	42	1.19	1715	2.7791	2.9537	0.1746	102
28/06/2022	35	1004	Sunny/ Fine	263.79	287.81	1441	42	1.19	1715	2.6982	2.8852	0.1870	109
29/06/2022	33	1002	Sunny/ Fine	287.81	311.81	1440	41	1.16	1673	2.6754	2.7496	0.0742	44
4/07/2022	30	1003	Cloudy	407.60	431.67	1444	42	1.19	1719	2.7327	2.7960	0.0633	37
5/07/2022	30	1003	Cloudy	431.67	455.68	1441	42	1.19	1714	2.7562	2.8028	0.0466	27
6/07/2022	29	1006	Cloudy	455.68	479.70	1441	42	1.19	1715	2.7556	2.8120	0.0564	33
7/07/2022	29	1008	Cloudy	479.70	503.75	1443	41	1.16	1676	2.6823	2.7778	0.0955	57
8/07/2022	32	1007	Sunny/ Fine	503.75	527.77	1441	41	1.16	1674	2.7732	2.8839	0.1107	66
9/07/2022	31	1006	Sunny/ Fine	527.77	551.82	1443	42	1.19	1717	2.7546	2.8420	0.0874	51
10/07/2022	32	1007	Sunny/ Fine	551.82	575.83	1441	41	1.16	1673	2.7763	2.8813	0.1050	63
11/07/2022	32	1007	Sunny/ Fine	575.83	599.88	1443	42	1.19	1717	2.7720	2.8814	0.1094	64
12/07/2022	32	1006	fine	599.88	623.93	1443	43	1.22	1758	2.7764	2.8193	0.0429	24
13/07/2022	32	1005	fine	623.93	647.95	1441	42	1.19	1715	2.7672	2.8114	0.0442	26
											Average		**53**
											Min		**24**
											Max		**109**

Remark
1. Monitoring was suspended from 30 June 2022 to 3 July 2022 due to adverse weather.

The Summary of 24-hour TSP Concentration (μg/m^3) at Location AM2

Start Date	Avg Air Temp	Avg Atmospheric Pressure	Weather Condition	Elapse Time		Sampling Time	Flow Rate	Flow Rate	Total Flow Volume	Filter Weight (g)		Particulate weight	Concentration
	(℃)	(hPa)		Initial	Final	(minutes)	(cfm)	(m^3/min)	(m^3)	Initial	Final	(g)	(μg/m^3)
4/07/2022	30	1003	Cloudy	18037.67	18061.74	1444	31	0.88	1268	2.7391	2.7631	0.0240	19
5/07/2022	30	1003	Cloudy	18061.74	18085.80	1444	28	0.79	1145	2.6814	2.7196	0.0382	33
6/07/2022	29	1006	Cloudy	18085.80	18109.84	1442	27	0.77	1103	2.7646	2.7956	0.0310	28
7/07/2022	29	1008	Cloudy	18109.84	18133.89	1443	22	0.62	899	2.7048	2.7205	0.0157	17
8/07/2022	32	1007	Sunny/ Fine	18133.89	18157.95	1444	31	0.88	1268	2.7664	2.8234	0.0570	45
9/07/2022	31	1006	Sunny/ Fine	18157.95	18181.95	1440	30	0.85	1224	2.7712	2.8415	0.0703	57
10/07/2022	32	1007	Sunny/ Fine	18181.95	18205.95	1440	25	0.71	1020	2.7724	2.8054	0.0330	32
11/07/2022	32	1007	Sunny/ Fine	18205.95	18229.97	1441	31	0.88	1266	2.7614	2.8219	0.0605	48
12/07/2022	32	1006	Sunny/ Fine	18229.97	18253.97	1440	30	0.85	1224	2.7688	2.8059	0.0371	30
13/07/2022	32	1005	Sunny/ Fine	18253.97	18277.97	1440	29	0.82	1183	2.7729	2.8214	0.0485	41
14/07/2022	32	1006	Sunny/ Fine	18277.97	18302.03	1444	26	0.74	1063	2.7614	2.7749	0.0135	13
16/07/2022	30	1006	Sunny/ Fine	18302.03	18326.05	1441	28	0.79	1143	2.7644	2.7977	0.0333	29
17/07/2022	31	1005	Sunny/ Fine	18326.05	18350.05	1440	30	0.85	1224	2.7542	2.7881	0.0339	28
18/07/2022	31	1005	Sunny/ Fine	18350.05	18374.05	1440	30	0.85	1224	2.7700	2.8131	0.0431	35
											Average		**33**
											Min		**13**
											Max		**57**

Remark:
1. Monitoring was suspended from 30 June 2022 to 3 July 2022 due to adverse weather.
2. Due to electricity and technical issues, the High Volume Sampler would need to be checked before operation. 24-hour TSP monitoring at AM2 on 15 July 2022 was suspended and it was resumed on 16 July 2022.

The Summary of 24-hour TSP Concentration (μg/m^3) at Location AM3

Start Date	Avg Air Temp	Avg Atmospheric Pressure	Weather Condition	Elapse Time		Sampling Time	Flow Rate	Flow Rate	Total Flow Volume	Filter Weight (g)		Particulate weight	Concentration
	(℃)	(hPa)		Initial	Final	(minutes)	(cfm)	(m^3/min)	(m^3)	Initial	Final	(g)	(μg/m^3)
26/06/2022	34	1009	Sunny/ Fine	351.01	375.08	1444	42	1.19	1718.598	2.7308	2.8046	0.0738	43
27/06/2022	34	1007	Sunny/ Fine	375.08	399.14	1444	42	1.19	1717.884	2.7706	2.8460	0.0754	44
28/06/2022	35	1004	Sunny/ Fine	399.14	423.18	1442	43	1.22	1757.324	2.6838	2.7816	0.0978	56
29/06/2022	33	1002	Sunny/ Fine	423.18	447.19	1441	44	1.25	1795.948	2.7936	2.8428	0.0492	27
4/07/2022	30	1003	Cloudy	544.30	568.32	1441	42	1.19	1715.028	2.7251	2.8129	0.0878	51
5/07/2022	30	1003	Cloudy	568.32	592.37	1443	41	1.16	1676.285	2.7552	2.8428	0.0876	52
6/07/2022	29	1006	Cloudy	592.37	616.38	1441	40	1.13	1632.68	2.7447	2.8677	0.1230	75
7/07/2022	29	1008	Cloudy	616.38	640.42	1442	42	1.19	1716.456	2.7572	2.8885	0.1313	76
8/07/2022	32	1007	Sunny/ Fine	640.42	664.43	1441	42	1.19	1714.314	2.7818	2.9204	0.1386	81
9/07/2022	31	1006	Sunny/ Fine	664.43	688.48	1443	41	1.16	1676.285	2.7694	2.8540	0.0846	50
10/07/2022	32	1007	Sunny/ Fine	688.48	712.53	1443	41	1.16	1676.285	2.7662	2.8453	0.0791	47
11/07/2022	32	1007	Sunny/ Fine	712.53	736.53	1440	42	1.19	1713.6	2.7642	2.8440	0.0798	47
12/07/2022	32	1006	Sunny/ Fine	736.53	760.53	1440	41	1.16	1673	2.7828	2.8346	0.0518	31
13/07/2022	32	1005	Sunny/ Fine	760.53	784.58	1443	42	1.19	1717	2.7506	2.8052	0.0546	32
											Average		**51**
											Min		**27**
											Max		**81**

Remark
1. Monitoring was suspended from 30 June 2022 to 3 July 2022 due to adverse weather.

Measured Noise Levels (dB(A)) at NM1a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
27/06/2022	16:46	62.9	63.3	55.8	58.2
27/06/2022	16:51	56.9	58.8	54.8	
27/06/2022	16:56	55.6	56.3	54.5	
27/06/2022	17:01	55.5	56.5	54.2	
27/06/2022	17:06	55.6	56.8	54.0	
27/06/2022	17:11	56.1	57.0	54.4	
27/06/2022	17:16	56.1	56.7	54.5	56.1
27/06/2022	17:21	56.4	57.9	54.6	
27/06/2022	17:26	56.1	57.1	54.8	
27/06/2022	17:31	55.6	56.3	54.2	
27/06/2022	17:36	54.8	55.6	53.9	
27/06/2022	17:41	57.3	61.3	54.8	
27/06/2022	17:46	55.5	56.2	54.6	55.4
27/06/2022	17:51	55.3	56.1	54.0	
27/06/2022	17:56	56.0	57.1	54.2	
27/06/2022	18:01	55.1	55.9	54.4	
27/06/2022	18:06	55.1	55.9	54.2	
27/06/2022	18:11	55.2	56.2	54.2	
27/06/2022	18:16	55.1	55.6	54.4	55.4
27/06/2022	18:21	55.4	56.6	54.4	
27/06/2022	18:26	54.8	55.2	54.4	
27/06/2022	18:31	54.6	55.0	54.3	
27/06/2022	18:36	54.8	55.2	54.4	
27/06/2022	18:41	57.0	61.9	54.2	
28/06/2022	7:01	56.5	57.6	55.5	56.4
28/06/2022	7:06	57.1	59.4	55.4	
28/06/2022	7:11	56.4	57.0	55.4	
28/06/2022	7:16	55.8	56.5	55.4	
28/06/2022	7:21	56.4	57.5	55.6	
28/06/2022	7:26	56.0	56.8	55.3	
28/06/2022	7:31	57.0	59.3	55.5	56.9
28/06/2022	7:36	56.7	56.8	55.7	
28/06/2022	7:41	56.3	57.3	55.3	
28/06/2022	7:46	57.6	59.6	55.5	
28/06/2022	7:51	56.9	59.1	55.4	
28/06/2022	7:56	56.7	58.6	55.2	
28/06/2022	8:01	56.1	56.8	55.4	57.5
28/06/2022	8:06	57.8	59.0	56.0	
28/06/2022	8:11	57.2	58.0	55.9	
28/06/2022	8:16	58.3	60.2	56.3	
28/06/2022	8:21	58.0	59.7	55.9	
28/06/2022	8:26	57.1	58.2	55.9	
28/06/2022	8:31	57.1	58.2	55.7	58.2
28/06/2022	8:36	57.4	58.3	56.3	
28/06/2022	8:41	57.8	58.8	56.2	
28/06/2022	8:46	59.5	62.7	57.0	
28/06/2022	8:51	59.4	60.3	57.0	
28/06/2022	8:56	57.4	58.6	56.0	
28/06/2022	9:01	56.7	57.9	55.7	57.8
28/06/2022	9:06	57.3	58.3	56.1	
28/06/2022	9:11	59.0	62.9	56.1	
28/06/2022	9:16	57.8	58.5	56.1	
28/06/2022	9:21	58.3	60.6	56.3	
28/06/2022	9:26	57.0	57.8	55.9	
28/06/2022	9:31	56.4	57.5	55.3	57
28/06/2022	9:36	58.4	62.3	55.5	
28/06/2022	9:41	56.7	57.5	55.9	
28/06/2022	9:46	57.2	58.2	55.9	
28/06/2022	9:51	57.0	57.9	55.9	
28/06/2022	9:56	56.0	57.0	54.3	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
28/06/2022	10:01	57.4	58.6	54.6	57.8
28/06/2022	10:06	57.8	58.4	56.8	
28/06/2022	10:11	57.3	58.1	56.2	
28/06/2022	10:16	57.3	57.9	55.7	
28/06/2022	10:21	59.0	63.8	55.6	
28/06/2022	10:26	57.7	59.4	56.2	
28/06/2022	10:31	58.4	60.1	56.6	56.8
28/06/2022	10:36	56.9	57.6	55.7	
28/06/2022	10:41	57.7	60.1	55.2	
28/06/2022	10:46	54.7	55.9	53.4	
28/06/2022	10:51	55.0	56.2	53.4	
28/06/2022	10:56	56.7	57.4	53.7	
28/06/2022	11:01	56.3	57.3	55.3	56.8
28/06/2022	11:06	58.0	59.9	55.4	
28/06/2022	11:11	56.8	58.0	55.4	
28/06/2022	11:16	55.9	56.6	55.3	
28/06/2022	11:21	56.3	57.6	55.1	
28/06/2022	11:26	57.2	58.9	55.4	
28/06/2022	11:31	57.7	59.9	55.7	56.6
28/06/2022	11:36	56.5	57.6	55.3	
28/06/2022	11:41	56.2	57.0	55.3	
28/06/2022	11:46	56.0	56.9	55.0	
28/06/2022	11:51	56.7	57.7	55.3	
28/06/2022	11:56	56.0	57.0	54.9	
28/06/2022	12:01	56.0	56.9	55.0	56.8
28/06/2022	12:06	56.7	58.4	55.2	
28/06/2022	12:11	55.7	56.6	55.0	
28/06/2022	12:16	56.7	58.0	54.7	
28/06/2022	12:21	57.1	58.7	55.2	
28/06/2022	12:26	58.2	62.2	54.8	
28/06/2022	12:31	56.1	56.9	54.9	55.8
28/06/2022	12:36	56.1	57.3	54.9	
28/06/2022	12:41	55.7	56.7	54.5	
28/06/2022	12:46	55.2	56.2	54.3	
28/06/2022	12:51	56.1	56.9	54.6	
28/06/2022	12:56	55.6	57.0	54.3	
28/06/2022	13:01	55.9	57.2	54.6	56.3
28/06/2022	13:06	56.0	57.1	54.7	
28/06/2022	13:11	58.1	62.6	54.8	
28/06/2022	13:16	56.1	56.1	54.3	
28/06/2022	13:21	55.2	56.4	54.1	
28/06/2022	13:26	56.2	57.4	54.8	
28/06/2022	13:31	55.7	56.7	54.4	55.6
28/06/2022	13:36	55.5	56.7	54.4	
28/06/2022	13:41	55.9	57.4	54.6	
28/06/2022	13:46	55.2	56.4	54.1	
28/06/2022	13:51	55.7	57.4	54.3	
28/06/2022	13:56	55.4	56.6	53.8	
Battery replacement and data retrieval					
28/06/2022	14:29	59.8	63.8	54.4	57.9
28/06/2022	14:34	56.3	58.0	54.4	
28/06/2022	14:39	56.2	57.7	54.6	
28/06/2022	14:44	56.9	59.3	54.2	
28/06/2022	14:49	59.7	64.0	54.9	
28/06/2022	14:54	56.8	59.0	54.4	
28/06/2022	14:59	55.7	57.3	53.8	56.2
28/06/2022	15:04	56.2	57.6	53.8	
28/06/2022	15:09	57.7	62.5	54.3	
28/06/2022	15:14	55.8	56.5	54.0	
28/06/2022	15:19	55.7	57.0	54.2	
28/06/2022	15:24	56.0	58.8	53.3	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
28/06/2022	15:29	56.0	57.3	54.3	56.1
28/06/2022	15:34	56.3	57.8	54.7	
28/06/2022	15:39	56.8	58.3	54.5	
28/06/2022	15:44	55.4	56.5	53.8	
28/06/2022	15:49	55.8	56.9	54.5	
28/06/2022	15:54	55.9	56.7	54.6	
28/06/2022	15:59	55.3	56.2	54.3	56
28/06/2022	16:04	55.8	56.9	54.6	
28/06/2022	16:09	56.3	57.9	54.6	
28/06/2022	16:14	55.9	56.6	54.4	
28/06/2022	16:19	55.8	56.7	54.4	
28/06/2022	16:24	56.8	59.2	54.9	
28/06/2022	16:29	57.9	59.5	54.9	56.8
28/06/2022	16:34	57.2	58.8	54.3	
28/06/2022	16:39	57.0	58.3	54.8	
28/06/2022	16:44	56.2	57.5	54.5	
28/06/2022	16:49	55.7	56.5	54.7	
28/06/2022	16:54	56.3	57.6	54.8	
28/06/2022	16:59	61.7	65.6	54.8	57.6
28/06/2022	17:04	56.7	57.6	53.9	
28/06/2022	17:09	55.3	56.5	54.1	
28/06/2022	17:14	56.1	57.2	54.3	
28/06/2022	17:19	55.5	56.3	54.1	
28/06/2022	17:24	55.9	57.4	54.4	
28/06/2022	17:29	55.5	56.5	54.0	56.4
28/06/2022	17:34	57.7	62.8	54.3	
28/06/2022	17:39	55.4	56.6	54.3	
28/06/2022	17:44	56.0	57.4	53.8	
28/06/2022	17:49	56.6	59.0	54.5	
28/06/2022	17:54	56.7	58.6	54.5	
28/06/2022	17:59	55.2	55.6	54.0	55.2
28/06/2022	18:04	54.7	55.5	53.7	
28/06/2022	18:09	54.7	55.6	53.8	
28/06/2022	18:14	57.4	61.2	53.7	
28/06/2022	18:19	54.3	55.0	53.5	
28/06/2022	18:24	54.0	55.0	53.2	
28/06/2022	18:29	54.0	54.5	53.4	55.4
28/06/2022	18:34	53.9	54.3	53.5	
28/06/2022	18:39	57.3	63.0	53.6	
28/06/2022	18:44	54.4	55.1	53.8	
28/06/2022	18:49	54.2	54.7	53.6	
28/06/2022	18:54	56.9	61.2	54.1	
29/06/2022	7:04	55.8	56.7	54.8	56.7
29/06/2022	7:09	57.6	60.6	55.2	
29/06/2022	7:14	55.1	55.5	54.8	
29/06/2022	7:19	57.4	57.9	55.1	
29/06/2022	7:24	56.3	57.6	55.3	
29/06/2022	7:29	57.4	59.4	55.3	
29/06/2022	7:34	57.3	59.5	55.5	56.8
29/06/2022	7:39	56.4	57.1	55.5	
29/06/2022	7:44	56.4	57.5	55.4	
29/06/2022	7:49	56.2	57.3	55.4	
29/06/2022	7:54	56.9	58.4	55.5	
29/06/2022	7:59	57.2	58.8	55.7	
29/06/2022	8:04	56.5	57.4	55.7	57.2
29/06/2022	8:09	57.8	58.5	55.9	
29/06/2022	8:14	57.5	58.9	55.8	
29/06/2022	8:19	57.7	59.3	55.7	
29/06/2022	8:24	56.6	57.5	55.6	
29/06/2022	8:29	56.7	57.8	55.4	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
29/06/2022	8:34	57.3	58.3	55.8	58.2
29/06/2022	8:39	57.0	58.1	55.7	
29/06/2022	8:44	58.6	59.4	57.3	
29/06/2022	8:49	59.0	60.6	57.0	
29/06/2022	8:54	58.9	59.7	57.9	
29/06/2022	8:59	57.7	59.2	55.2	
29/06/2022	9:04	57.1	57.9	55.5	57.1
29/06/2022	9:09	57.3	59.0	55.5	
29/06/2022	9:14	56.7	58.0	55.1	
29/06/2022	9:19	57.5	59.2	55.4	
29/06/2022	9:24	57.3	58.6	55.1	
29/06/2022	9:29	56.8	58.0	54.7	
29/06/2022	9:34	55.7	56.7	54.6	57.5
29/06/2022	9:39	58.2	59.0	54.9	
29/06/2022	9:44	59.8	64.4	54.7	
29/06/2022	9:49	57.3	58.2	55.2	
29/06/2022	9:54	56.5	57.9	54.7	
29/06/2022	9:59	55.8	57.2	54.3	
29/06/2022	10:04	56.6	57.9	54.8	57.4
29/06/2022	10:09	59.4	63.8	55.1	
29/06/2022	10:14	57.7	59.2	54.9	
29/06/2022	10:19	57.2	58.8	55.1	
29/06/2022	10:24	56.2	57.2	54.3	
29/06/2022	10:29	56.4	56.9	54.3	
29/06/2022	10:34	55.8	56.8	54.6	56.1
29/06/2022	10:39	55.6	56.9	54.4	
29/06/2022	10:44	56.0	57.1	54.4	
29/06/2022	10:49	56.6	57.9	54.8	
29/06/2022	10:54	56.9	58.3	54.3	
29/06/2022	10:59	55.3	56.6	53.9	
29/06/2022	11:04	59.5	60.5	56.5	60.3
29/06/2022	11:09	59.5	60.8	57.4	
29/06/2022	11:14	58.9	60.2	57.2	
29/06/2022	11:19	58.6	59.8	57.4	
29/06/2022	11:24	59.2	60.4	57.4	
29/06/2022	11:29	63.6	61.9	57.5	
29/06/2022	11:34	59.6	64.0	56.9	56.1
29/06/2022	11:39	54.9	56.1	53.6	
29/06/2022	11:44	54.9	55.9	53.7	
29/06/2022	11:49	55.2	56.3	53.8	
29/06/2022	11:54	54.9	56.1	53.8	
29/06/2022	11:59	54.6	55.8	52.9	
29/06/2022	12:04	54.7	56.0	53.2	54.7
29/06/2022	12:09	54.4	55.9	52.9	
29/06/2022	12:14	53.7	54.6	52.7	
29/06/2022	12:19	55.0	56.2	53.5	
29/06/2022	12:24	55.0	55.6	53.5	
29/06/2022	12:29	55.1	56.6	53.4	
29/06/2022	12:34	54.7	56.1	53.2	54.8
29/06/2022	12:39	55.0	56.7	52.9	
29/06/2022	12:44	54.2	55.4	52.8	
29/06/2022	12:49	55.2	57.8	52.8	
29/06/2022	12:54	54.1	55.5	52.6	
29/06/2022	12:59	55.6	56.5	53.3	
29/06/2022	13:04	54.8	56.2	53.2	55.2
29/06/2022	13:09	55.1	56.6	53.1	
29/06/2022	13:14	54.4	55.9	53.1	
29/06/2022	13:19	54.1	55.0	52.9	
29/06/2022	13:24	54.9	56.7	52.8	
29/06/2022	13:29	57.0	59.7	53.2	

Measured Noise Levels (dB(A)) at NM1a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
29/06/2022	13:34	55.6	56.7	54.3	
29/06/2022	13:39	55.0	56.1	53.4	
29/06/2022	13:44	54.2	55.7	52.7	54.9
29/06/2022	13:49	54.9	56.5	53.3	
29/06/2022	13:54	54.9	56.0	52.7	
29/06/2022	13:59	54.9	56.3	52.9	
29/06/2022	14:04	57.9	59.9	56.1	
29/06/2022	14:09	56.3	58.4	54.0	
29/06/2022	14:14	57.2	58.6	53.8	56.7
29/06/2022	14:19	55.4	56.8	53.8	
29/06/2022	14:24	55.7	58.1	53.1	
29/06/2022	14:29	57.4	59.8	53.6	
29/06/2022	14:34	56.1	58.2	53.6	
29/06/2022	14:39	55.5	56.9	53.5	
29/06/2022	14:44	55.9	57.1	54.0	55.5
29/06/2022	14:49	54.6	56.0	52.9	
29/06/2022	14:54	55.1	56.1	53.1	
29/06/2022	14:59	55.6	57.7	53.3	
29/06/2022	15:04	55.1	56.9	52.6	
29/06/2022	15:09	54.8	56.5	52.8	
29/06/2022	15:14	53.6	55.1	51.8	54.3
29/06/2022	15:19	54.6	55.4	51.7	
29/06/2022	15:24	53.5	54.5	51.8	
29/06/2022	15:29	53.9	55.8	51.9	
29/06/2022	15:34	53.7	55.2	51.8	
29/06/2022	15:39	54.5	56.0	52.1	
29/06/2022	15:44	56.3	59.8	52.9	54.8
29/06/2022	15:49	54.9	56.6	53.0	
29/06/2022	15:54	54.7	55.6	52.8	
29/06/2022	15:59	54.3	55.4	52.7	
29/06/2022	16:04	54.7	56.8	52.3	
29/06/2022	16:09	54.2	55.3	52.8	
29/06/2022	16:14	54.3	56.0	52.4	54.8
29/06/2022	16:19	55.6	58.0	53.5	
29/06/2022	16:24	55.2	56.3	54.1	
29/06/2022	16:29	54.9	55.7	54.0	
29/06/2022	16:34	54.9	55.8	53.4	
29/06/2022	16:39	55.6	56.4	53.6	
29/06/2022	16:44	57.2	59.4	54.1	55.4
29/06/2022	16:49	54.3	55.6	53.1	
29/06/2022	16:54	55.0	55.7	53.1	
29/06/2022	16:59	54.4	56.0	53.3	
29/06/2022	17:04	54.4	55.4	53.2	
29/06/2022	17:09	54.6	55.9	53.5	
29/06/2022	17:14	55.3	56.3	53.6	55.4
29/06/2022	17:19	56.7	61.1	53.5	
29/06/2022	17:24	55.7	57.4	53.5	
29/06/2022	17:29	55.1	56.3	53.4	
29/06/2022	17:34	55.3	56.6	54.0	
29/06/2022	17:39	55.4	57.1	53.8	
29/06/2022	17:44	55.6	57.2	53.6	55.2
29/06/2022	17:49	54.5	55.4	53.1	
29/06/2022	17:54	55.2	56.3	53.4	
29/06/2022	17:59	55.3	57.3	53.1	
29/06/2022	18:04	55.0	56.9	53.1	
29/06/2022	18:09	57.0	62.4	52.7	
29/06/2022	18:14	53.8	54.1	52.6	54.8
29/06/2022	18:19	54.8	58.2	52.3	
29/06/2022	18:24	53.1	53.7	52.2	
29/06/2022	18:29	54.0	53.4	51.9	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
29/06/2022	18:34	55.7	58.9	52.8	
29/06/2022	18:39	52.9	53.5	52.3	
29/06/2022	18:44	53.7	54.9	52.8	55.4
29/06/2022	18:49	54.1	55.8	52.6	
29/06/2022	18:54	58.2	62.7	52.6	
29/06/2022	18:59	55.8	60.3	52.7	
30/06/2022	7:04	57.8	59.0	56.2	
30/06/2022	7:09	56.6	57.4	55.8	
30/06/2022	7:14	56.5	57.4	55.7	57
30/06/2022	7:19	56.2	57.1	55.5	
30/06/2022	7:24	58.1	60.3	55.9	
30/06/2022	7:29	56.5	57.3	55.6	
30/06/2022	7:34	56.4	57.3	55.5	
30/06/2022	7:39	56.8	57.8	55.9	
30/06/2022	7:44	57.4	58.5	55.9	57.1
30/06/2022	7:49	56.6	57.2	55.9	
30/06/2022	7:54	57.1	57.8	56.1	
30/06/2022	7:59	58.2	59.8	56.6	
30/06/2022	8:04	57.4	58.3	56.4	
30/06/2022	8:09	57.8	58.9	56.5	
30/06/2022	8:14	57.8	59.0	56.6	57.6
30/06/2022	8:19	57.5	58.5	56.5	
30/06/2022	8:24	57.7	58.8	56.1	
30/06/2022	8:29	57.1	58.3	55.8	
30/06/2022	8:34	57.5	58.6	56.1	
30/06/2022	8:39	57.6	58.5	56.2	
30/06/2022	8:44	59.7	63.3	55.9	62
30/06/2022	8:49	64.6	66.1	60.0	
30/06/2022	8:54	64.4	65.2	63.5	
30/06/2022	8:59	62.4	63.3	61.6	
30/06/2022	9:04	61.1	62.0	60.1	
30/06/2022	9:09	59.5	60.0	58.7	
30/06/2022	9:14	59.1	60.1	58.3	59.5
30/06/2022	9:19	58.6	59.2	57.7	
30/06/2022	9:24	58.9	59.7	58.2	
30/06/2022	9:29	59.3	60.0	58.5	
30/06/2022	9:34	59.4	59.8	58.4	
30/06/2022	9:39	59.1	60.3	58.2	
30/06/2022	9:44	59.3	60.2	58.4	59.1
30/06/2022	9:49	59.4	59.6	58.2	
30/06/2022	9:54	58.8	59.8	57.8	
30/06/2022	9:59	58.3	59.0	57.7	
30/06/2022	10:04	58.2	59.0	57.6	
30/06/2022	10:09	60.1	62.2	57.7	
30/06/2022	10:14	59.1	60.1	57.6	59
30/06/2022	10:19	58.6	59.7	57.5	
30/06/2022	10:24	58.6	59.2	57.6	
30/06/2022	10:29	59.3	60.2	58.1	
30/06/2022	10:34	59.0	59.7	57.9	
30/06/2022	10:39	59.2	60.4	57.9	
30/06/2022	10:44	59.3	61.1	57.5	58.9
30/06/2022	10:49	59.3	60.7	57.5	
30/06/2022	10:54	58.1	59.4	56.9	
30/06/2022	10:59	58.6	59.8	57.1	
30/06/2022	11:04	59.4	60.6	57.7	
30/06/2022	11:09	59.3	61.0	57.8	
30/06/2022	11:14	58.1	59.2	57.0	58.6
30/06/2022	11:19	58.5	59.7	56.9	
30/06/2022	11:24	58.1	58.7	56.8	
30/06/2022	11:29	58.2	59.6	56.6	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
30/06/2022	11:34	56.9	57.9	56.0	
30/06/2022	11:39	58.1	59.7	56.2	
30/06/2022	11:44	64.0	67.7	56.6	62.6
30/06/2022	11:49	65.8	68.0	63.0	
30/06/2022	11:54	63.1	63.6	62.6	
30/06/2022	11:59	61.8	62.5	60.8	
30/06/2022	12:04	60.3	61.0	59.6	
30/06/2022	12:09	59.8	60.4	58.9	
30/06/2022	12:14	59.6	60.4	58.6	59.8
30/06/2022	12:19	59.9	60.4	59.4	
30/06/2022	12:24	59.5	60.2	58.9	
30/06/2022	12:29	59.8	60.3	58.8	
30/06/2022	12:34	59.4	60.3	58.5	
30/06/2022	12:39	60.3	60.7	59.0	
30/06/2022	12:44	68.2	71.0	63.7	64
30/06/2022	12:49	65.0	67.8	63.5	
30/06/2022	12:54	63.0	63.7	62.2	
30/06/2022	12:59	61.5	62.2	60.6	
30/06/2022	13:04	60.4	61.1	59.7	
30/06/2022	13:09	66.2	69.0	60.5	
30/06/2022	13:14	68.7	70.1	66.1	66.3
30/06/2022	13:19	67.7	69.4	65.4	
30/06/2022	13:24	65.2	66.7	64.2	
30/06/2022	13:29	65.7	67.3	64.7	
30/06/2022	13:34	64.9	65.5	64.4	
30/06/2022	13:39	64.3	64.8	63.6	
30/06/2022	13:44	63.5	63.9	63.0	63.5
30/06/2022	13:49	62.9	63.6	62.4	
30/06/2022	13:54	62.9	63.5	62.1	
30/06/2022	13:59	62.0	62.5	61.4	
30/06/2022	14:04	61.7	62.3	61.1	
30/06/2022	14:09	61.1	61.6	60.6	
30/06/2022	14:14	61.1	61.6	60.4	60.9
30/06/2022	14:19	60.7	61.4	60.0	
30/06/2022	14:24	60.5	61.1	59.9	
30/06/2022	14:29	60.2	61.0	59.4	
30/06/2022	14:34	59.5	59.9	59.0	
30/06/2022	14:39	60.6	61.8	59.1	
30/06/2022	14:44	59.6	60.2	58.9	59.7
30/06/2022	14:49	59.5	60.2	58.6	
30/06/2022	14:54	59.3	59.9	58.4	
30/06/2022	14:59	59.8	61.0	58.6	
30/06/2022	15:04	59.0	59.5	58.3	
30/06/2022	15:09	59.1	59.9	58.2	
30/06/2022	15:14	59.3	60.0	58.3	59
30/06/2022	15:19	58.9	59.8	58.2	
30/06/2022	15:24	58.7	59.4	58.0	
30/06/2022	15:29	59.0	59.4	57.9	
30/06/2022	15:34	58.9	59.7	58.0	
30/06/2022	15:39	58.5	59.2	57.7	
30/06/2022	15:44	58.5	59.1	57.8	58.7
30/06/2022	15:49	59.0	59.9	57.8	
30/06/2022	15:54	59.0	60.2	57.8	
30/06/2022	15:59	58.4	59.9	57.4	
30/06/2022	16:04	57.8	58.5	57.0	
30/06/2022	16:09	57.5	58.2	56.5	
30/06/2022	16:14	58.0	59.0	56.9	57.8
30/06/2022	16:19	57.6	58.6	56.7	
30/06/2022	16:24	57.7	58.6	56.7	
30/06/2022	16:29	58.2	58.9	57.5	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
30/06/2022	16:34	58.4	59.3	56.7	
30/06/2022	16:39	57.4	58.2	56.3	
30/06/2022	16:44	57.8	58.5	57.2	60.4
30/06/2022	16:49	58.0	58.8	57.2	
30/06/2022	16:54	59.1	61.2	56.7	
30/06/2022	16:59	65.1	66.9	63.0	
30/06/2022	17:04	63.1	64.0	62.3	
30/06/2022	17:09	62.4	63.1	61.8	
30/06/2022	17:14	62.0	62.6	61.3	62.1
30/06/2022	17:19	61.9	62.5	61.3	
30/06/2022	17:24	61.6	62.1	61.2	
30/06/2022	17:29	61.2	61.8	60.7	
30/06/2022	17:34	60.7	61.2	60.3	
30/06/2022	17:39	60.7	61.5	60.0	
30/06/2022	17:44	60.1	60.5	59.6	60.1
30/06/2022	17:49	59.7	60.4	59.0	
30/06/2022	17:54	60.1	61.1	59.1	
30/06/2022	17:59	59.3	59.8	58.7	
30/06/2022	18:04	59.4	59.5	58.5	
30/06/2022	18:09	58.7	59.1	58.3	
30/06/2022	18:14	58.7	59.6	58.0	58.9
30/06/2022	18:19	59.2	61.3	57.9	
30/06/2022	18:24	58.9	59.5	57.8	
30/06/2022	18:29	58.5	59.2	57.7	
30/06/2022	18:34	58.6	59.4	57.9	
30/06/2022	18:39	58.5	59.4	57.7	
30/06/2022	18:44	59.3	62.8	57.5	60.7
30/06/2022	18:49	62.5	59.4	57.4	
30/06/2022	18:54	61.7	64.3	57.5	
30/06/2022	18:59	61.7	64.9	58.6	
Monitoring paused due to inclement weather					
04/07/2022	13:58	68.4	67.5	48.5	
04/07/2022	14:03	54.2	57.7	47.8	
04/07/2022	14:08	48.3	49.4	46.7	61
04/07/2022	14:13	50.9	51.8	49.1	
04/07/2022	14:18	51.2	53.0	49.3	
04/07/2022	14:23	50.8	52.6	48.8	
04/07/2022	14:28	50.3	51.3	48.9	
04/07/2022	14:33	51.4	52.1	49.0	
04/07/2022	14:38	56.2	58.4	49.9	53.9
04/07/2022	14:43	55.6	58.8	50.8	
04/07/2022	14:48	52.4	53.2	50.7	
04/07/2022	14:53	54.3	54.6	51.2	
04/07/2022	14:58	53.2	54.0	51.2	
04/07/2022	15:03	52.1	52.7	49.8	
04/07/2022	15:08	52.7	54.0	50.7	53
04/07/2022	15:13	54.1	55.5	52.0	
04/07/2022	15:18	52.3	53.4	50.9	
04/07/2022	15:23	53.0	54.0	51.8	
04/07/2022	15:28	54.9	54.7	52.5	
04/07/2022	15:33	53.9	54.9	52.6	
04/07/2022	15:38	54.3	55.6	52.9	53.9
04/07/2022	15:43	54.6	55.4	52.8	
04/07/2022	15:48	52.7	54.8	49.6	
04/07/2022	15:53	52.6	54.3	50.4	
04/07/2022	15:58	53.6	54.7	51.7	
04/07/2022	16:03	53.1	54.2	51.6	
04/07/2022	16:08	53.7	54.4	52.4	53.4
04/07/2022	16:13	53.6	54.5	50.7	
04/07/2022	16:18	52.9	53.5	51.0	
04/07/2022	16:23	53.3	54.1	52.2	

Measured Noise Levels (dB(A)) at NM1a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
04/07/2022	16:28	54.4	54.8	52.6	
04/07/2022	16:33	53.6	54.4	52.4	
04/07/2022	16:38	53.7	54.7	52.5	53.3
04/07/2022	16:43	52.3	53.2	51.3	
04/07/2022	16:48	52.7	53.4	51.7	
04/07/2022	16:53	53.0	54.0	51.9	
04/07/2022	16:58	53.2	54.2	51.9	
04/07/2022	17:03	53.9	54.6	52.6	
04/07/2022	17:08	55.9	57.1	53.6	54.5
04/07/2022	17:13	54.6	55.3	53.3	
04/07/2022	17:18	54.8	55.6	53.5	
04/07/2022	17:23	54.0	54.9	52.6	
04/07/2022	17:28	55.5	56.1	53.9	
04/07/2022	17:33	54.8	55.6	54.0	
04/07/2022	17:38	55.9	55.8	54.1	55.5
04/07/2022	17:43	55.4	55.9	54.6	
04/07/2022	17:48	56.0	56.6	55.3	
04/07/2022	17:53	55.3	55.8	54.1	
04/07/2022	17:58	56.9	58.2	54.5	
04/07/2022	18:03	55.1	55.7	54.6	
04/07/2022	18:08	56.4	56.9	55.0	55.9
04/07/2022	18:13	55.4	55.9	54.3	
04/07/2022	18:18	55.7	56.2	54.8	
04/07/2022	18:23	55.5	56.3	54.7	
04/07/2022	18:28	55.7	56.3	55.0	
04/07/2022	18:33	55.7	56.2	55.0	
04/07/2022	18:38	55.7	56.4	54.9	55.8
04/07/2022	18:43	55.7	56.3	55.0	
04/07/2022	18:48	56.2	57.0	55.3	
04/07/2022	18:53	56.0	56.7	55.3	
05/07/2022	7:03	61.8	64.8	57.6	
05/07/2022	7:08	59.2	62.3	56.6	
05/07/2022	7:13	61.6	63.0	59.7	60.8
05/07/2022	7:18	62.8	65.8	60.0	
05/07/2022	7:23	59.3	61.2	56.8	
05/07/2022	7:28	57.9	61.2	55.5	
05/07/2022	7:33	59.2	62.1	57.7	
05/07/2022	7:38	63.6	64.5	62.4	
05/07/2022	7:43	61.8	62.3	60.2	61.3
05/07/2022	7:48	60.6	63.9	58.8	
05/07/2022	7:53	56.2	59.5	55.4	
05/07/2022	7:58	62.6	64.5	59.4	
05/07/2022	8:03	62.7	65.8	58.1	
05/07/2022	8:08	59.8	62.1	57.7	
05/07/2022	8:13	60.0	61.5	55.9	61.9
05/07/2022	8:18	60.3	62.8	59.3	
05/07/2022	8:23	62.7	64.0	59.2	
05/07/2022	8:28	64.0	65.1	63.2	
05/07/2022	8:33	59.4	62.1	57.9	
05/07/2022	8:38	62.3	65.1	59.3	
05/07/2022	8:43	61.3	64.4	59.6	61.5
05/07/2022	8:48	58.3	60.8	54.6	
05/07/2022	8:53	61.2	63.2	56.8	
05/07/2022	8:58	64.1	67.3	60.4	
05/07/2022	9:03	59.6	60.7	56.4	
05/07/2022	9:08	59.3	62.2	55.8	
05/07/2022	9:13	63.0	66.3	60.9	61.7
05/07/2022	9:18	62.5	64.2	59.5	
05/07/2022	9:23	62.1	63.6	60.6	
05/07/2022	9:28	62.3	65.1	61.1	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
05/07/2022	9:33	62.7	64.4	61.4	
05/07/2022	9:38	60.0	61.8	54.5	
05/07/2022	9:43	62.1	65.4	61.3	60.8
05/07/2022	9:48	62.4	63.5	61.8	
05/07/2022	9:53	57.5	59.6	53.5	
05/07/2022	9:58	57.0	57.3	53.6	
05/07/2022	10:03	63.8	64.8	59.6	
05/07/2022	10:08	59.6	59.9	53.7	
05/07/2022	10:13	64.6	67.9	64.1	62.4
05/07/2022	10:18	59.9	61.9	56.0	
05/07/2022	10:23	61.3	64.4	59.8	
05/07/2022	10:28	63.0	64.3	61.5	
05/07/2022	10:33	64.0	67.4	60.5	
05/07/2022	10:38	64.6	65.4	61.7	
05/07/2022	10:43	66.6	68.5	64.7	65
05/07/2022	10:48	63.1	66.4	56.3	
05/07/2022	10:53	67.2	68.5	60.3	
05/07/2022	10:58	61.8	64.8	54.7	
05/07/2022	11:03	66.1	67.5	65.2	
05/07/2022	11:08	63.6	64.7	58.4	
05/07/2022	11:13	68.5	70.3	61.2	66.5
05/07/2022	11:18	64.1	67.3	59.3	
05/07/2022	11:23	67.1	68.6	62.2	
05/07/2022	11:28	67.5	69.1	63.5	
05/07/2022	11:33	65.3	66.5	63.6	
05/07/2022	11:38	67.3	68.5	61.6	
05/07/2022	11:43	68.2	70.6	65.8	66.8
05/07/2022	11:48	68.2	70.0	61.2	
05/07/2022	11:53	65.2	66.0	63.4	
05/07/2022	11:58	65.5	68.4	63.2	
05/07/2022	12:03	64.1	64.5	60.2	
05/07/2022	12:08	67.2	70.4	66.0	
05/07/2022	12:13	68.3	70.1	66.0	65.7
05/07/2022	12:18	67.7	68.5	66.3	
05/07/2022	12:23	59.4	61.3	52.7	
05/07/2022	12:28	59.8	60.7	59.2	
05/07/2022	12:33	63.0	65.0	59.6	
05/07/2022	12:38	61.5	62.2	55.8	
05/07/2022	12:43	66.5	68.4	62.2	64.8
05/07/2022	12:48	66.9	68.2	61.8	
05/07/2022	12:53	65.5	67.8	63.8	
05/07/2022	12:58	63.0	65.7	61.9	
05/07/2022	13:03	58.8	60.5	55.1	
05/07/2022	13:08	60.8	61.7	58.8	
05/07/2022	13:13	67.2	68.1	65.7	62.7
05/07/2022	13:18	61.6	62.3	56.8	
05/07/2022	13:23	60.4	62.6	59.3	
05/07/2022	13:28	61.9	64.5	56.9	
05/07/2022	13:33	60.1	60.9	58.8	
05/07/2022	13:38	62.0	64.4	60.2	
05/07/2022	13:43	58.6	60.6	55.8	60.9
05/07/2022	13:48	61.4	62.2	60.3	
05/07/2022	13:53	59.9	62.2	58.6	
05/07/2022	13:58	62.4	63.1	61.8	
05/07/2022	14:03	58.5	59.7	57.7	
05/07/2022	14:08	59.0	60.5	57.6	
05/07/2022	14:13	63.5	64.8	62.6	60.3
05/07/2022	14:18	59.8	60.8	58.9	
05/07/2022	14:23	58.7	60.2	57.3	
05/07/2022	14:28	60.0	61.0	59.4	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
05/07/2022	14:33	57.5	58.8	55.9	
05/07/2022	14:38	60.8	62.9	58.7	
05/07/2022	14:43	63.2	64.3	62.6	60.7
05/07/2022	14:48	62.1	63.4	59.8	
05/07/2022	14:53	57.6	58.2	55.9	
05/07/2022	14:58	60.2	60.8	58.8	
05/07/2022	15:03	58.5	60.2	57.2	
05/07/2022	15:08	63.5	65.1	61.8	
05/07/2022	15:13	62.4	63.7	61.1	61.7
05/07/2022	15:18	62.2	63.3	61.6	
05/07/2022	15:23	62.3	64.2	61.8	
05/07/2022	15:28	58.9	59.4	58.3	
05/07/2022	15:33	64.7	65.2	63.0	
05/07/2022	15:38	61.1	61.6	60.2	
05/07/2022	15:43	63.7	65.2	62.1	62.8
05/07/2022	15:48	62.0	63.4	61.0	
05/07/2022	15:53	63.7	64.2	62.1	
05/07/2022	15:58	59.1	60.5	58.7	
05/07/2022	16:03	63.7	64.4	61.4	
05/07/2022	16:08	64.5	64.8	63.2	
05/07/2022	16:13	61.9	62.4	60.4	62.6
05/07/2022	16:18	62.0	63.5	60.8	
05/07/2022	16:23	62.5	64.6	62.0	
05/07/2022	16:28	58.8	61.4	58.0	
05/07/2022	16:33	58.2	60.6	54.7	
05/07/2022	16:38	56.1	63.5	51.6	
05/07/2022	16:43	60.5	61.2	56.4	69
05/07/2022	16:48	70.8	68.6	54.1	
05/07/2022	16:53	56.9	58.7	54.5	
05/07/2022	16:58	75.2	72.1	47.9	
05/07/2022	17:03	56.0	54.3	50.6	
05/07/2022	17:08	59.3	64.5	55.8	
05/07/2022	17:13	64.7	62.0	47.4	61.7
05/07/2022	17:18	56.2	59.4	52.4	
05/07/2022	17:23	66.0	66.0	53.7	
05/07/2022	17:28	54.9	59.8	49.1	
05/07/2022	17:33	55.7	56.5	50.5	
05/07/2022	17:38	55.8	56.9	54.6	
05/07/2022	17:43	61.6	66.3	50.5	63.1
05/07/2022	17:48	69.9	75.5	61.4	
05/07/2022	17:53	54.0	59.5	49.3	
05/07/2022	17:58	49.0	48.7	47.2	
05/07/2022	18:03	54.2	64.3	52.1	
05/07/2022	18:08	54.1	54.8	48.4	
05/07/2022	18:13	60.9	66.1	52.7	59.8
05/07/2022	18:18	60.9	65.0	55.9	
05/07/2022	18:23	58.3	66.8	57.1	
05/07/2022	18:28	63.3	64.7	52.0	
05/07/2022	18:33	61.8	65.6	53.5	
05/07/2022	18:38	57.9	69.1	51.8	
05/07/2022	18:43	57.3	66.9	52.4	66.9
05/07/2022	18:48	68.9	70.0	67.3	
05/07/2022	18:53	70.3	68.2	52.7	
05/07/2022	18:58	59.8	65.7	58.2	
06/07/2022	7:03	58.2	60.3	56.6	
06/07/2022	7:08	63.8	66.6	58.2	
06/07/2022	7:13	60.3	62.1	59.4	62.5
06/07/2022	7:18	58.2	59.6	54.2	
06/07/2022	7:23	63.4	65.3	58.8	
06/07/2022	7:28	65.7	67.1	60.6	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
06/07/2022	7:33	57.5	60.2	54.4	
06/07/2022	7:38	63.7	65.8	58.1	
06/07/2022	7:43	65.4	65.8	58.9	63.5
06/07/2022	7:48	64.4	65.1	58.7	
06/07/2022	7:53	65.4	68.3	64.6	
06/07/2022	7:58	59.2	60.2	52.5	
06/07/2022	8:03	57.5	60.3	55.4	
06/07/2022	8:08	66.3	68.4	63.1	
06/07/2022	8:13	58.7	61.1	57.2	63.2
06/07/2022	8:18	57.7	59.9	54.7	
06/07/2022	8:23	62.9	64.7	59.3	
06/07/2022	8:28	66.5	69.5	60.6	
06/07/2022	8:33	64.9	66.5	59.2	
06/07/2022	8:38	58.7	60.8	57.7	
06/07/2022	8:43	63.1	65.6	59.7	63.5
06/07/2022	8:48	65.9	66.9	64.5	
06/07/2022	8:53	64.9	66.5	62.3	
06/07/2022	8:58	57.0	58.9	53.2	
06/07/2022	9:03	60.3	62.3	53.1	
06/07/2022	9:08	60.9	62.8	58.7	
06/07/2022	9:13	66.7	67.5	60.2	62.5
06/07/2022	9:18	57.1	58.9	51.9	
06/07/2022	9:23	57.5	58.5	56.7	
06/07/2022	9:28	64.1	67.2	59.2	
06/07/2022	9:33	60.0	60.5	56.2	
06/07/2022	9:38	59.0	61.8	56.7	
06/07/2022	9:43	61.7	63.8	54.5	61.2
06/07/2022	9:48	60.7	63.4	55.7	
06/07/2022	9:53	60.2	60.6	54.3	
06/07/2022	9:58	63.9	64.4	59.7	
06/07/2022	10:03	67.1	67.9	61.1	
06/07/2022	10:08	60.0	60.5	57.9	
06/07/2022	10:13	66.9	69.5	64.6	65
06/07/2022	10:18	60.0	62.1	56.2	
06/07/2022	10:23	65.2	68.1	61.4	
06/07/2022	10:28	65.4	68.4	60.9	
06/07/2022	10:33	59.6	62.2	58.4	
06/07/2022	10:38	66.2	67.7	64.5	
06/07/2022	10:43	58.7	61.2	52.8	62.6
06/07/2022	10:48	61.1	63.0	58.8	
06/07/2022	10:53	64.8	65.7	58.1	
06/07/2022	10:58	59.4	60.8	56.0	
06/07/2022	11:03	64.1	66.6	57.9	
06/07/2022	11:08	64.1	66.2	63.0	
06/07/2022	11:13	59.0	62.2	57.9	63
06/07/2022	11:18	62.9	64.9	56.1	
06/07/2022	11:23	59.7	62.1	54.4	
06/07/2022	11:28	65.0	65.8	61.4	
06/07/2022	11:33	61.5	61.9	56.3	
06/07/2022	11:38	68.1	71.0	64.5	
06/07/2022	11:43	65.5	68.3	61.6	66.5
06/07/2022	11:48	65.6	67.0	61.9	
06/07/2022	11:53	68.0	69.9	64.3	
06/07/2022	11:58	67.5	68.4	63.7	
06/07/2022	12:03	61.9	63.0	57.8	
06/07/2022	12:08	62.7	65.4	61.5	
06/07/2022	12:13	60.6	62.0	54.5	63.4
06/07/2022	12:18	64.7	65.7	60.6	
06/07/2022	12:23	64.1	65.0	61.5	
06/07/2022	12:28	64.9	66.7	60.9	

Measured Noise Levels (dB(A)) at NM1a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
06/07/2022	12:33	66.1	67.6	64.5	
06/07/2022	12:38	63.6	65.4	60.6	
06/07/2022	12:43	66.2	68.5	62.5	64.6
06/07/2022	12:48	65.5	67.9	62.1	
06/07/2022	12:53	60.2	61.6	56.9	
06/07/2022	12:58	63.4	60.0	46.6	
06/07/2022	13:03	52.3	54.0	46.7	
06/07/2022	13:08	52.8	53.9	46.2	
06/07/2022	13:13	50.5	52.7	45.9	52
06/07/2022	13:18	52.1	52.1	45.9	
06/07/2022	13:23	51.5	52.8	48.0	
06/07/2022	13:28	52.5	53.7	49.3	
06/07/2022	13:33	52.4	53.7	49.7	
06/07/2022	13:38	52.3	54.1	47.6	
06/07/2022	13:43	51.2	53.5	47.0	52.3
06/07/2022	13:48	53.0	54.1	50.9	
06/07/2022	13:53	52.4	53.6	50.0	
06/07/2022	13:58	52.6	54.7	48.9	
06/07/2022	14:03	52.7	52.8	46.3	
06/07/2022	14:08	52.3	52.7	46.0	
06/07/2022	14:13	49.7	52.8	46.2	53.1
06/07/2022	14:18	52.7	54.1	49.8	
06/07/2022	14:23	52.3	54.1	49.4	
06/07/2022	14:28	56.3	58.4	47.3	
06/07/2022	14:33	55.5	57.8	49.6	
06/07/2022	14:38	52.7	53.7	49.0	
06/07/2022	14:43	54.7	55.1	50.5	53.5
06/07/2022	14:48	52.9	54.1	50.1	
06/07/2022	14:53	52.6	54.0	49.9	
06/07/2022	14:58	51.4	54.0	46.2	
06/07/2022	15:03	54.1	53.8	47.4	
06/07/2022	15:08	52.5	53.5	46.3	
06/07/2022	15:13	53.0	53.6	48.6	51.4
06/07/2022	15:18	49.7	52.8	45.8	
06/07/2022	15:23	47.3	48.1	45.7	
06/07/2022	15:28	47.5	48.2	45.8	
06/07/2022	15:33	50.2	51.1	46.8	
06/07/2022	15:38	50.8	53.3	47.5	
06/07/2022	15:43	52.7	54.0	50.5	53
06/07/2022	15:48	53.6	54.5	51.4	
06/07/2022	15:53	55.3	54.7	51.3	
06/07/2022	15:58	53.2	54.4	51.3	
06/07/2022	16:03	53.7	54.6	51.6	
06/07/2022	16:08	60.4	58.6	51.8	
06/07/2022	16:13	54.2	55.1	51.9	55.6
06/07/2022	16:18	54.2	55.0	52.4	
06/07/2022	16:23	52.9	54.1	50.3	
06/07/2022	16:28	50.9	51.5	50.3	
06/07/2022	16:33	52.3	52.7	50.3	
06/07/2022	16:38	52.2	53.0	49.1	
06/07/2022	16:43	52.5	53.3	51.5	53.2
06/07/2022	16:48	54.8	56.0	51.8	
06/07/2022	16:53	53.2	53.8	52.2	
06/07/2022	16:58	53.5	54.2	52.5	
06/07/2022	17:03	53.7	54.5	52.8	
06/07/2022	17:08	55.2	56.0	53.5	
06/07/2022	17:13	55.1	55.7	54.3	54.7
06/07/2022	17:18	54.6	55.4	53.7	
06/07/2022	17:23	54.4	55.1	53.6	
06/07/2022	17:28	55.1	55.3	53.7	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
06/07/2022	17:33	54.8	55.9	53.2	
06/07/2022	17:38	56.0	56.7	54.9	
06/07/2022	17:43	56.3	57.0	55.4	56.4
06/07/2022	17:48	56.4	57.1	55.3	
06/07/2022	17:53	56.6	57.2	55.7	
06/07/2022	17:58	57.8	57.8	55.8	
06/07/2022	18:03	56.8	57.9	54.9	
06/07/2022	18:08	55.7	56.6	54.8	
06/07/2022	18:13	56.6	57.2	55.8	56.5
06/07/2022	18:18	56.4	57.2	55.2	
06/07/2022	18:23	56.2	56.9	55.4	
06/07/2022	18:28	57.3	58.1	56.2	
06/07/2022	18:33	57.5	58.3	56.4	
06/07/2022	18:38	56.4	57.0	55.5	
06/07/2022	18:43	56.4	57.0	55.6	56.6
06/07/2022	18:48	56.5	57.1	55.7	
06/07/2022	18:53	56.7	57.3	55.8	
06/07/2022	18:58	56.0	56.9	54.1	
07/07/2022	7:03	55.1	55.9	54.0	
07/07/2022	7:08	57.4	57.3	54.0	
07/07/2022	7:13	55.0	55.9	53.9	55.4
07/07/2022	7:18	54.8	55.7	53.8	
07/07/2022	7:23	54.7	55.6	53.1	
07/07/2022	7:28	54.4	55.3	53.0	
07/07/2022	7:33	54.6	55.4	53.1	
07/07/2022	7:38	56.2	59.0	53.4	
07/07/2022	7:43	53.6	54.4	52.6	54.9
07/07/2022	7:48	55.5	57.8	53.1	
07/07/2022	7:53	54.0	54.7	53.1	
07/07/2022	7:58	54.9	56.0	53.4	
07/07/2022	8:03	54.0	55.1	53.0	
07/07/2022	8:08	56.9	60.1	53.6	
07/07/2022	8:13	54.2	54.9	53.4	54.7
07/07/2022	8:18	54.1	55.1	52.8	
07/07/2022	8:23	54.0	55.2	52.7	
07/07/2022	8:28	54.1	54.3	52.6	
07/07/2022	8:33	54.1	55.0	52.3	
07/07/2022	8:38	52.5	52.9	51.3	
07/07/2022	8:43	52.3	52.8	51.6	52.5
07/07/2022	8:48	52.4	53.1	51.5	
07/07/2022	8:53	51.7	52.5	50.9	
07/07/2022	8:58	51.8	52.2	50.6	
07/07/2022	9:03	51.4	52.0	50.7	
07/07/2022	9:08	52.1	53.3	51.1	
07/07/2022	9:13	52.4	53.1	51.4	52.1
07/07/2022	9:18	52.6	53.1	51.1	
07/07/2022	9:23	52.0	52.3	50.9	
07/07/2022	9:28	52.2	53.6	50.8	
07/07/2022	9:33	51.3	52.0	50.1	
07/07/2022	9:38	53.5	55.3	50.4	
07/07/2022	9:43	50.8	52.5	49.0	51.3
07/07/2022	9:48	51.3	51.2	48.5	
07/07/2022	9:53	49.8	50.6	48.4	
07/07/2022	9:58	49.9	50.6	48.8	
07/07/2022	10:03	51.3	52.2	49.6	
07/07/2022	10:08	52.8	53.7	50.7	
07/07/2022	10:13	51.7	52.5	49.2	52
07/07/2022	10:18	51.9	53.5	48.7	
07/07/2022	10:23	53.9	57.8	47.3	
07/07/2022	10:28	48.5	49.1	46.3	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
07/07/2022	10:33	54.5	58.4	46.7	
07/07/2022	10:38	48.0	48.1	46.2	
07/07/2022	10:43	51.1	56.3	46.2	50.7
07/07/2022	10:48	47.0	47.8	45.9	
07/07/2022	10:53	51.0	50.2	45.9	
07/07/2022	10:58	47.1	47.8	45.8	
07/07/2022	11:03	46.0	46.9	44.8	
07/07/2022	11:08	50.3	53.5	45.5	
07/07/2022	11:13	48.7	50.0	45.0	48.6
07/07/2022	11:18	50.5	56.4	44.8	
07/07/2022	11:23	46.4	47.5	44.7	
07/07/2022	11:28	47.7	48.1	45.2	
07/07/2022	11:33	47.7	48.2	45.2	
07/07/2022	11:38	47.5	48.4	45.5	
07/07/2022	11:43	47.0	48.5	44.0	50.2
07/07/2022	11:48	53.5	49.9	44.5	
07/07/2022	11:53	47.1	48.6	45.0	
07/07/2022	11:58	52.7	55.3	44.1	
07/07/2022	12:03	46.9	47.6	43.7	
07/07/2022	12:08	47.9	49.9	43.7	
07/07/2022	12:13	46.4	47.7	44.2	46.9
07/07/2022	12:18	45.2	46.5	43.6	
07/07/2022	12:23	47.0	48.9	44.2	
07/07/2022	12:28	47.7	48.9	45.4	
07/07/2022	12:33	47.1	50.4	43.1	
07/07/2022	12:38	47.4	51.2	42.6	
07/07/2022	12:43	47.8	49.2	42.1	49.4
07/07/2022	12:48	50.9	53.5	43.5	
07/07/2022	12:53	52.4	52.0	44.2	
07/07/2022	12:58	47.9	47.1	42.4	
07/07/2022	13:03	50.0	46.1	42.7	
07/07/2022	13:08	48.2	48.2	43.1	
07/07/2022	13:13	46.6	47.4	42.8	48.7
07/07/2022	13:18	48.9	51.2	44.5	
07/07/2022	13:23	48.5	49.2	44.1	
07/07/2022	13:28	49.1	49.5	44.4	
07/07/2022	13:33	47.8	49.3	44.5	
07/07/2022	13:38	50.5	54.3	43.5	
07/07/2022	13:43	50.5	53.2	43.6	51.8
07/07/2022	13:48	52.5	49.4	43.8	
07/07/2022	13:53	53.2	50.4	44.1	
07/07/2022	13:58	53.8	51.5	43.9	
07/07/2022	14:03	49.6	51.9	45.5	
07/07/2022	14:08	45.6	47.1	42.6	
07/07/2022	14:13	48.6	46.6	42.9	49.1
07/07/2022	14:18	51.3	50.5	44.1	
07/07/2022	14:23	46.3	48.0	44.4	
07/07/2022	14:28	50.3	52.5	45.5	
07/07/2022	14:33	57.0	60.9	48.6	
07/07/2022	14:38	54.9	58.6	44.4	
07/07/2022	14:43	49.0	51.1	44.2	52.4
07/07/2022	14:48	45.1	46.7	42.5	
07/07/2022	14:53	46.3	46.9	42.3	
07/07/2022	14:58	49.2	48.3	43.2	
07/07/2022	15:03	45.7	47.2	43.4	
07/07/2022	15:08	47.4	47.9	44.3	
07/07/2022	15:13	52.8	53.8	45.0	51.8
07/07/2022	15:18	52.7	53.8	46.2	
07/07/2022	15:23	54.0	53.3	46.0	
07/07/2022	15:28	52.8	52.9	47.0	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
07/07/2022	15:33	50.9	52.6	47.6	
07/07/2022	15:38	48.8	50.1	47.3	
07/07/2022	15:43	52.4	53.1	46.7	51.4
07/07/2022	15:48	51.3	52.8	47.7	
07/07/2022	15:53	52.1	54.8	46.8	
07/07/2022	15:58	51.9	51.3	46.4	
07/07/2022	16:03	48.0	48.9	46.7	
07/07/2022	16:08	50.4	49.8	47.7	
07/07/2022	16:13	49.6	49.8	47.8	49.9
07/07/2022	16:18	49.3	50.1	48.2	
07/07/2022	16:23	50.8	51.4	49.0	
07/07/2022	16:28	50.9	52.0	49.6	
07/07/2022	16:33	51.9	52.1	50.1	
07/07/2022	16:38	53.0	52.2	50.5	
07/07/2022	16:43	51.7	52.5	50.7	53
07/07/2022	16:48	52.0	52.7	51.1	
07/07/2022	16:53	53.4	54.3	52.3	
07/07/2022	16:58	55.1	55.7	53.5	
07/07/2022	17:03	54.4	55.0	53.2	
07/07/2022	17:08	53.8	54.4	52.9	
07/07/2022	17:13	55.5	54.9	52.8	54.3
07/07/2022	17:18	53.2	54.3	51.8	
07/07/2022	17:23	54.4	55.1	53.3	
07/07/2022	17:28	53.9	55.0	52.5	
07/07/2022	17:33	54.8	55.8	53.7	
07/07/2022	17:38	55.3	56.1	53.9	
07/07/2022	17:43	55.9	56.8	54.8	55.8
07/07/2022	17:48	56.6	57.2	55.6	
07/07/2022	17:53	55.9	57.4	54.4	
07/07/2022	17:58	55.8	56.8	54.5	
07/07/2022	18:03	57.8	59.5	55.8	
07/07/2022	18:08	55.8	56.6	54.9	
07/07/2022	18:13	55.7	58.8	52.5	56.4
07/07/2022	18:18	55.2	56.0	54.3	
07/07/2022	18:23	56.2	57.1	55.3	
07/07/2022	18:28	56.9	57.6	56.0	
07/07/2022	18:33	57.2	60.2	55.6	
07/07/2022	18:38	55.6	56.3	55.0	
07/07/2022	18:43	56.1	57.0	55.0	57.2
07/07/2022	18:48	59.2	61.7	55.9	
07/07/2022	18:53	57.3	60.4	55.7	
07/07/2022	18:58	57.1	58.7	55.6	
08/07/2022	7:03	55.5	56.3	54.6	
08/07/2022	7:08	56.7	56.6	54.8	
08/07/2022	7:13	55.0	55.6	54.0	55
08/07/2022	7:18	54.4	55.0	53.5	
08/07/2022	7:23	54.1	54.6	53.2	
08/07/2022	7:28	53.8	54.6	53.0	
08/07/2022	7:33	55.7	57.8	53.4	
08/07/2022	7:38	57.3	58.0	54.7	
08/07/2022	7:43	55.9	56.9	53.8	56.1
08/07/2022	7:48	55.9	56.6	54.5	
08/07/2022	7:53	55.4	56.1	54.6	
08/07/2022	7:58	56.0	56.8	54.6	
08/07/2022	8:03	55.1	55.7	54.4	
08/07/2022	8:08	55.5	55.8	54.0	
08/07/2022	8:13	56.9	55.5	53.8	55.3
08/07/2022	8:18	56.6	60.2	52.9	
08/07/2022	8:23	52.8	53.5	51.8	
08/07/2022	8:28	53.7	53.6	51.3	

Measured Noise Levels (dB(A)) at NM1a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
08/07/2022	8:33	53.5	54.5	52.2	
08/07/2022	8:38	52.8	54.1	51.0	
08/07/2022	8:43	52.9	54.3	51.1	53.9
08/07/2022	8:48	54.9	55.9	53.2	
08/07/2022	8:53	55.0	55.3	52.3	
08/07/2022	8:58	53.7	54.2	51.8	
08/07/2022	9:03	52.5	53.5	51.5	
08/07/2022	9:08	54.3	55.3	52.2	
08/07/2022	9:13	52.5	53.6	51.0	52.7
08/07/2022	9:18	52.2	52.1	50.9	
08/07/2022	9:23	52.3	53.1	51.3	
08/07/2022	9:28	52.2	53.1	51.2	
08/07/2022	9:33	52.0	52.9	50.5	
08/07/2022	9:38	54.3	59.2	50.8	
08/07/2022	9:43	53.4	54.5	51.8	53.5
08/07/2022	9:48	53.7	54.8	52.4	
08/07/2022	9:53	53.7	54.8	52.4	
08/07/2022	9:58	53.4	54.6	51.5	
08/07/2022	10:03	52.8	53.8	51.3	
08/07/2022	10:08	53.0	54.0	51.2	
08/07/2022	10:13	51.4	53.0	49.2	52.5
08/07/2022	10:18	51.5	53.2	49.5	
08/07/2022	10:23	54.4	58.4	50.3	
08/07/2022	10:28	51.0	53.3	49.2	
08/07/2022	10:33	52.5	53.9	50.4	
08/07/2022	10:38	54.6	55.3	51.3	
08/07/2022	10:43	53.4	54.5	51.7	52.5
08/07/2022	10:48	51.4	52.4	49.3	
08/07/2022	10:53	50.7	51.8	49.6	
08/07/2022	10:58	51.3	52.1	50.2	
08/07/2022	11:03	51.4	52.8	50.2	
08/07/2022	11:08	54.6	58.9	51.1	
08/07/2022	11:13	52.3	53.5	50.7	52.3
08/07/2022	11:18	52.5	53.5	50.9	
08/07/2022	11:23	51.4	52.9	49.3	
08/07/2022	11:28	50.7	52.2	49.2	
08/07/2022	11:33	51.7	54.2	49.0	
08/07/2022	11:38	51.0	52.6	48.9	
08/07/2022	11:43	53.1	54.5	51.3	52.2
08/07/2022	11:48	53.3	54.7	51.6	
08/07/2022	11:53	52.2	53.7	50.1	
08/07/2022	11:58	51.5	53.2	49.0	
08/07/2022	12:03	54.3	57.3	49.5	
08/07/2022	12:08	52.3	53.8	50.3	
08/07/2022	12:13	49.5	51.4	47.4	51.2
08/07/2022	12:18	50.3	51.6	48.6	
08/07/2022	12:23	49.7	51.4	47.5	
08/07/2022	12:28	48.4	49.4	47.1	
08/07/2022	12:33	48.1	49.0	46.5	
08/07/2022	12:38	48.2	48.8	46.4	
08/07/2022	12:43	47.8	48.5	45.7	49.7
08/07/2022	12:48	46.3	47.6	44.7	
08/07/2022	12:53	53.7	57.8	45.7	
08/07/2022	12:58	49.5	50.9	45.7	
08/07/2022	13:03	55.5	51.7	44.2	
08/07/2022	13:08	47.2	46.7	43.9	
08/07/2022	13:13	46.5	47.0	44.2	51
08/07/2022	13:18	51.1	55.6	44.0	
08/07/2022	13:23	49.5	51.3	44.3	
08/07/2022	13:28	49.4	51.9	45.1	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
08/07/2022	13:33	54.0	55.8	43.8	
08/07/2022	13:38	59.8	60.1	43.7	
08/07/2022	13:43	45.0	46.8	43.0	53.8
08/07/2022	13:48	47.6	48.8	44.8	
08/07/2022	13:53	47.6	49.2	43.8	
08/07/2022	13:58	48.6	50.4	44.3	
08/07/2022	14:03	49.6	52.0	46.0	
08/07/2022	14:08	48.2	49.4	45.1	
08/07/2022	14:13	47.2	49.3	44.4	50.1
08/07/2022	14:18	47.4	50.1	44.5	
08/07/2022	14:23	45.5	46.1	43.4	
08/07/2022	14:28	55.0	49.9	43.3	
08/07/2022	14:33	48.4	47.8	43.3	
08/07/2022	14:38	53.7	60.2	43.7	
08/07/2022	14:43	46.5	48.0	43.9	50
08/07/2022	14:48	47.7	49.1	44.3	
08/07/2022	14:53	51.1	54.0	45.1	
08/07/2022	14:58	47.6	48.9	45.3	
08/07/2022	15:03	47.3	48.7	44.8	
08/07/2022	15:08	47.7	50.0	43.9	
08/07/2022	15:13	52.4	55.6	44.3	49.5
08/07/2022	15:18	49.2	50.4	44.2	
08/07/2022	15:23	50.3	52.3	43.7	
08/07/2022	15:28	48.0	52.4	44.1	
08/07/2022	15:33	46.7	46.8	44.7	
08/07/2022	15:38	46.6	47.7	45.2	
08/07/2022	15:43	47.4	48.7	45.7	51.7
08/07/2022	15:48	54.7	57.6	45.1	
08/07/2022	15:53	47.1	48.1	45.3	
08/07/2022	15:58	55.9	53.8	45.3	
08/07/2022	16:03	51.7	55.4	45.4	
08/07/2022	16:08	49.8	51.6	46.1	
08/07/2022	16:13	47.5	48.6	46.1	49.6
08/07/2022	16:18	49.0	50.2	47.3	
08/07/2022	16:23	49.7	50.8	48.2	
08/07/2022	16:28	48.5	49.3	47.4	
08/07/2022	16:33	48.5	49.2	47.7	
08/07/2022	16:38	49.6	50.6	48.5	
08/07/2022	16:43	52.7	54.9	48.8	50.2
08/07/2022	16:48	50.5	49.8	47.8	
08/07/2022	16:53	49.0	49.9	48.1	
08/07/2022	16:58	49.3	50.0	48.5	
08/07/2022	17:03	51.1	52.2	49.0	
08/07/2022	17:08	50.8	51.5	50.0	
08/07/2022	17:13	51.2	52.5	50.2	53.3
08/07/2022	17:18	56.9	61.4	50.6	
08/07/2022	17:23	52.7	53.8	50.5	
08/07/2022	17:28	53.4	54.2	51.9	
08/07/2022	17:33	53.3	54.2	52.3	
08/07/2022	17:38	54.1	55.1	52.4	
08/07/2022	17:43	54.4	56.0	52.3	53.4
08/07/2022	17:48	52.8	54.0	51.6	
08/07/2022	17:53	52.6	54.0	51.3	
08/07/2022	17:58	52.6	54.1	51.2	
08/07/2022	18:03	53.0	54.2	51.5	
08/07/2022	18:08	53.0	54.4	52.0	
08/07/2022	18:13	52.5	53.1	51.8	53.2
08/07/2022	18:18	53.4	53.9	52.1	
08/07/2022	18:23	53.1	53.7	52.5	
08/07/2022	18:28	53.8	55.2	52.5	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
08/07/2022	18:33	53.2	54.4	52.3	
08/07/2022	18:38	56.3	59.2	52.2	
08/07/2022	18:43	53.6	54.4	52.7	55
08/07/2022	18:48	56.3	57.3	53.5	
08/07/2022	18:53	54.3	54.8	53.8	
08/07/2022	18:58	55.4	56.7	53.6	
09/07/2022	7:03	51.5	52.1	50.7	
09/07/2022	7:08	52.3	52.6	50.9	
09/07/2022	7:13	51.8	52.3	51.3	52.1
09/07/2022	7:18	52.2	52.7	51.5	
09/07/2022	7:23	52.2	53.0	51.3	
09/07/2022	7:28	52.3	52.9	51.6	
09/07/2022	7:33	52.4	52.9	51.7	
09/07/2022	7:38	52.5	53.1	51.9	
09/07/2022	7:43	54.0	56.3	51.7	52.7
09/07/2022	7:48	52.3	53.2	51.1	
09/07/2022	7:53	52.4	53.0	51.1	
09/07/2022	7:58	52.2	53.5	51.1	
09/07/2022	8:03	52.5	53.4	51.1	
09/07/2022	8:08	53.1	52.8	51.0	
09/07/2022	8:13	53.0	54.7	50.7	52.5
09/07/2022	8:18	53.2	54.0	50.9	
09/07/2022	8:23	51.7	52.1	50.5	
09/07/2022	8:28	51.3	51.9	50.4	
09/07/2022	8:33	50.9	51.5	50.3	
09/07/2022	8:38	51.0	51.6	50.1	
09/07/2022	8:43	51.5	52.6	50.0	51.1
09/07/2022	8:48	51.1	53.1	49.0	
09/07/2022	8:53	50.7	51.2	49.8	
09/07/2022	8:58	51.1	51.9	50.2	
09/07/2022	9:03	50.9	51.7	50.0	
09/07/2022	9:08	51.1	52.0	49.9	
09/07/2022	9:13	51.9	53.7	49.8	50.7
09/07/2022	9:18	50.4	52.5	48.6	
09/07/2022	9:23	49.4	50.2	48.6	
09/07/2022	9:28	49.8	50.5	48.9	
09/07/2022	9:33	49.7	50.4	48.9	
09/07/2022	9:38	51.3	52.1	49.9	
09/07/2022	9:43	52.5	53.9	50.3	51.3
09/07/2022	9:48	50.8	51.6	49.9	
09/07/2022	9:53	51.6	52.0	50.2	
09/07/2022	9:58	51.5	52.6	50.1	
09/07/2022	10:03	50.2	51.9	48.3	
09/07/2022	10:08	49.8	50.9	48.6	
09/07/2022	10:13	50.0	50.8	48.9	51
09/07/2022	10:18	53.2	56.5	49.4	
09/07/2022	10:23	51.2	52.4	49.7	
09/07/2022	10:28	50.5	51.3	49.4	
09/07/2022	10:33	50.6	51.7	48.7	
09/07/2022	10:38	50.0	50.7	48.7	
09/07/2022	10:43	49.6	50.4	48.5	49.7
09/07/2022	10:48	49.6	50.4	48.4	
09/07/2022	10:53	49.2	50.0	48.0	
09/07/2022	10:58	48.8	49.9	47.4	
09/07/2022	11:03	52.2	57.6	47.2	
09/07/2022	11:08	49.3	50.2	48.0	
09/07/2022	11:13	49.7	50.5	48.8	50.5
09/07/2022	11:18	49.6	50.5	47.2	
09/07/2022	11:23	50.9	51.6	48.9	
09/07/2022	11:28	50.5	51.2	48.6	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
09/07/2022	11:33	48.6	49.3	47.0	
09/07/2022	11:38	49.0	50.9	47.0	
09/07/2022	11:43	48.6	49.7	47.2	50.3
09/07/2022	11:48	53.0	56.8	46.9	
09/07/2022	11:53	52.1	55.9	46.7	
09/07/2022	11:58	47.9	48.9	46.2	
09/07/2022	12:03	48.6	50.7	46.0	
09/07/2022	12:08	49.4	49.9	45.1	
09/07/2022	12:13	48.5	50.3	46.2	49.2
09/07/2022	12:18	46.8	48.0	45.1	
09/07/2022	12:23	48.2	50.6	45.6	
09/07/2022	12:28	52.0	59.0	45.4	
09/07/2022	12:33	46.8	47.5	45.1	
09/07/2022	12:38	48.5	48.1	43.9	
09/07/2022	12:43	47.2	49.0	43.5	48.1
09/07/2022	12:48	47.0	48.3	43.3	
09/07/2022	12:53	46.4	48.3	42.6	
09/07/2022	12:58	50.9	54.4	43.9	
09/07/2022	13:03	47.3	48.5	43.3	
09/07/2022	13:08	49.5	52.1	43.5	
09/07/2022	13:13	48.4	48.5	43.5	48.4
09/07/2022	13:18	47.0	48.4	43.8	
09/07/2022	13:23	47.3	48.9	43.9	
09/07/2022	13:28	49.8	51.2	42.8	
09/07/2022	13:33	50.3	52.4	43.3	
09/07/2022	13:38	47.2	48.1	43.0	
09/07/2022	13:43	47.2	48.8	44.2	49.8
09/07/2022	13:48	47.7	48.4	43.0	
09/07/2022	13:53	45.3	46.8	43.4	
09/07/2022	13:58	54.2	56.3	44.1	
09/07/2022	14:03	47.3	48.5	43.9	
09/07/2022	14:08	47.5	48.5	44.2	
09/07/2022	14:13	52.3	55.1	44.8	48.7
09/07/2022	14:18	48.9	50.6	43.6	
09/07/2022	14:23	45.6	47.4	43.4	
09/07/2022	14:28	47.1	49.1	44.4	
09/07/2022	14:33	49.0	50.8	44.6	
09/07/2022	14:38	47.8	49.2	44.9	
09/07/2022	14:43	48.0	49.9	45.4	50.3
09/07/2022	14:48	46.4	47.9	44.3	
09/07/2022	14:53	48.7	46.3	44.0	
09/07/2022	14:58	55.0	59.9	44.0	
09/07/2022	15:03	46.6	47.5	44.4	
09/07/2022	15:08	47.8	49.0	45.8	
09/07/2022	15:13	48.5	49.8	46.8	48.6
09/07/2022	15:18	49.0	50.1	47.6	
09/07/2022	15:23	48.0	49.4	46.0	
09/07/2022	15:28	50.5	49.2	46.4	
09/07/2022	15:33	47.9	48.9	46.5	
09/07/2022	15:38	50.5	50.0	47.1	
09/07/2022	15:43	57.3	58.9	45.0	52
09/07/2022	15:48	50.2	52.8	45.0	
09/07/2022	15:53	49.2	49.7	44.5	
09/07/2022	15:58	46.9	48.3	45.0	
09/07/2022	16:03	50.5	50.6	45.2	
09/07/2022	16:08	48.2	50.1	45.3	
09/07/2022	16:13	46.8	47.5	46.0	47.8
09/07/2022	16:18	46.4	47.4	45.3	
09/07/2022	16:23	46.6	47.0	45.3	
09/07/2022	16:28	46.5	47.3	45.6	

Measured Noise Levels (dB(A)) at NM1a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
09/07/2022	16:33	48.6	50.4	46.4	
09/07/2022	16:38	50.8	52.1	49.0	
09/07/2022	16:43	52.0	52.9	50.5	51.9
09/07/2022	16:48	51.8	53.2	48.3	
09/07/2022	16:53	48.9	49.5	48.2	
09/07/2022	16:58	55.5	53.0	48.0	
09/07/2022	17:03	49.4	50.1	48.4	
09/07/2022	17:08	50.1	50.8	49.0	
09/07/2022	17:13	51.5	52.9	49.9	52.7
09/07/2022	17:18	52.5	53.2	51.0	
09/07/2022	17:23	54.1	56.2	52.0	
09/07/2022	17:28	55.5	58.2	53.0	
09/07/2022	17:33	53.6	53.9	50.1	
09/07/2022	17:38	53.2	53.5	51.7	
09/07/2022	17:43	55.2	60.0	52.5	53.7
09/07/2022	17:48	54.3	52.9	50.1	
09/07/2022	17:53	51.9	53.0	50.5	
09/07/2022	17:58	53.0	53.5	52.4	
09/07/2022	18:03	53.9	54.9	53.0	
09/07/2022	18:08	54.3	55.1	53.0	
09/07/2022	18:13	53.4	53.9	52.9	53.5
09/07/2022	18:18	53.6	54.0	53.1	
09/07/2022	18:23	52.2	53.6	51.2	
09/07/2022	18:28	53.4	54.7	51.8	
09/07/2022	18:33	54.0	54.9	53.0	
09/07/2022	18:38	54.9	56.0	53.1	
09/07/2022	18:43	53.8	54.6	52.8	54
09/07/2022	18:48	54.2	54.6	53.1	
09/07/2022	18:53	52.6	53.6	51.4	
09/07/2022	18:58	53.9	59.1	51.0	
10/07/2022	7:03	51.1	52.4	50.0	
10/07/2022	7:08	51.1	51.5	50.2	
10/07/2022	7:13	50.2	51.1	49.3	52
10/07/2022	7:18	50.4	51.2	49.3	
10/07/2022	7:23	54.0	56.4	50.0	
10/07/2022	7:28	53.6	53.6	49.8	
10/07/2022	7:33	55.7	58.7	50.9	
10/07/2022	7:38	53.3	54.2	50.7	
10/07/2022	7:43	52.7	54.0	51.0	53.7
10/07/2022	7:48	52.4	53.5	50.9	
10/07/2022	7:53	53.0	53.4	50.3	
10/07/2022	7:58	54.2	55.1	51.3	
10/07/2022	8:03	52.2	52.9	50.8	
10/07/2022	8:08	51.3	52.5	49.0	
10/07/2022	8:13	50.3	51.0	48.8	52.2
10/07/2022	8:18	50.3	51.4	49.1	
10/07/2022	8:23	55.6	52.6	49.2	
10/07/2022	8:28	50.7	51.7	49.6	
10/07/2022	8:33	51.4	52.4	50.0	
10/07/2022	8:38	50.1	51.1	49.2	
10/07/2022	8:43	50.8	51.9	49.4	50.8
10/07/2022	8:48	50.5	51.7	49.1	
10/07/2022	8:53	51.1	51.8	49.5	
10/07/2022	8:58	50.9	51.8	49.4	
10/07/2022	9:03	51.1	51.8	49.4	
10/07/2022	9:08	50.1	51.4	48.7	
10/07/2022	9:13	50.0	51.5	48.3	52.5
10/07/2022	9:18	49.3	50.1	48.3	
10/07/2022	9:23	57.7	63.4	47.0	
10/07/2022	9:28	47.9	48.5	47.0	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
10/07/2022	9:33	49.2	50.1	47.9	
10/07/2022	9:38	50.1	51.4	48.3	
10/07/2022	9:43	49.5	49.9	48.5	49.6
10/07/2022	9:48	48.8	49.6	47.9	
10/07/2022	9:53	49.7	51.3	47.9	
10/07/2022	9:58	50.3	51.6	48.6	
10/07/2022	10:03	50.3	51.5	48.3	
10/07/2022	10:08	57.1	51.5	47.6	
10/07/2022	10:13	50.0	50.3	48.5	54.3
10/07/2022	10:18	49.6	50.5	47.6	
10/07/2022	10:23	58.6	66.4	47.9	
10/07/2022	10:28	48.7	48.9	47.0	
10/07/2022	10:33	48.8	49.3	47.3	
10/07/2022	10:38	47.5	48.6	46.4	
10/07/2022	10:43	47.7	48.2	46.2	52.4
10/07/2022	10:48	47.6	48.2	46.2	
10/07/2022	10:53	46.5	47.1	45.5	
10/07/2022	10:58	58.8	66.8	44.9	
10/07/2022	11:03	46.2	47.4	45.2	
10/07/2022	11:08	46.4	47.5	45.2	
10/07/2022	11:13	47.0	48.4	45.3	46.8
10/07/2022	11:18	45.7	47.2	44.4	
10/07/2022	11:23	46.2	47.6	44.8	
10/07/2022	11:28	48.6	50.2	45.3	
10/07/2022	11:33	48.4	50.5	44.1	
10/07/2022	11:38	50.3	51.1	44.3	
10/07/2022	11:43	46.6	47.6	45.2	48.5
10/07/2022	11:48	46.8	47.8	44.0	
10/07/2022	11:53	50.4	50.8	43.3	
10/07/2022	11:58	46.8	45.6	43.5	
10/07/2022	12:03	44.5	45.7	42.9	
10/07/2022	12:08	57.9	52.5	42.5	
10/07/2022	12:13	45.9	46.8	42.6	51.2
10/07/2022	12:18	46.4	48.8	42.5	
10/07/2022	12:23	45.5	47.0	43.3	
10/07/2022	12:28	44.9	46.2	42.5	
10/07/2022	12:33	43.6	45.4	41.8	
10/07/2022	12:38	57.6	56.0	41.6	
10/07/2022	12:43	46.4	47.6	44.8	51.2
10/07/2022	12:48	46.3	47.5	44.4	
10/07/2022	12:53	46.7	47.9	44.7	
10/07/2022	12:58	47.1	48.6	44.9	
10/07/2022	13:03	45.9	47.1	44.3	
10/07/2022	13:08	46.1	47.2	44.6	
10/07/2022	13:13	51.8	47.6	44.7	50.2
10/07/2022	13:18	52.3	52.1	43.3	
10/07/2022	13:23	53.1	49.1	42.0	
10/07/2022	13:28	44.4	45.2	41.7	
10/07/2022	13:33	43.4	46.0	41.0	
10/07/2022	13:38	45.3	47.1	42.1	
10/07/2022	13:43	44.4	45.7	41.8	45.5
10/07/2022	13:48	44.7	46.5	40.8	
10/07/2022	13:53	44.2	46.4	41.4	
10/07/2022	13:58	48.6	49.1	41.2	
10/07/2022	14:03	47.5	50.0	41.9	
10/07/2022	14:08	48.3	51.9	41.3	
10/07/2022	14:13	45.7	48.8	41.4	46.8
10/07/2022	14:18	44.2	44.9	41.6	
10/07/2022	14:23	43.7	44.7	41.3	
10/07/2022	14:28	48.7	49.3	42.2	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
10/07/2022	14:33	45.1	46.3	42.1	
10/07/2022	14:38	43.7	44.9	42.4	
10/07/2022	14:43	44.0	44.5	41.7	46.1
10/07/2022	14:48	49.8	50.3	42.0	
10/07/2022	14:53	43.6	45.9	41.6	
10/07/2022	14:58	46.8	48.9	43.5	
10/07/2022	15:03	49.9	52.1	42.6	
10/07/2022	15:08	49.3	51.9	43.6	
10/07/2022	15:13	50.0	52.9	44.3	48.4
10/07/2022	15:18	48.8	52.3	42.5	
10/07/2022	15:23	44.1	45.8	42.5	
10/07/2022	15:28	45.3	47.2	42.1	
10/07/2022	15:33	47.7	47.5	42.7	
10/07/2022	15:38	45.2	46.4	43.0	
10/07/2022	15:43	46.6	49.4	42.9	45.8
10/07/2022	15:48	44.5	45.0	43.4	
10/07/2022	15:53	45.4	47.6	43.4	
10/07/2022	15:58	44.5	45.7	43.3	
10/07/2022	16:03	48.9	50.2	42.9	
10/07/2022	16:08	44.0	44.9	42.8	
10/07/2022	16:13	46.3	48.2	43.3	48.6
10/07/2022	16:18	45.3	46.0	43.3	
10/07/2022	16:23	50.7	45.7	43.1	
10/07/2022	16:28	51.3	51.7	44.1	
10/07/2022	16:33	45.8	46.8	44.4	
10/07/2022	16:38	45.9	47.3	44.4	
10/07/2022	16:43	45.5	46.8	44.4	46.4
10/07/2022	16:48	45.5	46.3	44.6	
10/07/2022	16:53	48.9	52.1	45.3	
10/07/2022	16:58	45.9	46.9	44.8	
10/07/2022	17:03	46.4	48.0	44.7	
10/07/2022	17:08	45.8	46.7	44.9	
10/07/2022	17:13	47.4	48.3	45.8	48.8
10/07/2022	17:18	47.2	48.0	46.2	
10/07/2022	17:23	53.2	50.8	46.6	
10/07/2022	17:28	47.8	48.4	47.0	
10/07/2022	17:33	48.6	50.2	47.0	
10/07/2022	17:38	48.6	49.4	47.5	
10/07/2022	17:43	48.6	49.5	47.8	48.9
10/07/2022	17:48	49.1	49.6	47.7	
10/07/2022	17:53	49.2	49.9	48.3	
10/07/2022	17:58	49.4	50.0	48.9	
10/07/2022	18:03	49.6	50.6	48.6	
10/07/2022	18:08	49.9	50.7	48.9	
10/07/2022	18:13	51.7	51.1	49.7	50.6
10/07/2022	18:18	50.3	50.8	49.7	
10/07/2022	18:23	50.5	51.1	50.0	
10/07/2022	18:28	51.1	51.7	50.5	
10/07/2022	18:33	51.7	52.3	51.1	
10/07/2022	18:38	51.1	51.8	50.4	
10/07/2022	18:43	50.9	51.4	50.5	52.2
10/07/2022	18:48	54.0	55.9	50.8	
10/07/2022	18:53	52.0	52.6	51.3	
10/07/2022	18:58	52.7	53.6	51.8	
11/07/2022	7:03	48.9	59.4	45.1	
11/07/2022	7:08	52.3	56.9	45.6	
11/07/2022	7:13	51.0	55.6	43.7	53
11/07/2022	7:18	50.6	55.8	44.6	
11/07/2022	7:23	49.7	56.7	44.5	
11/07/2022	7:28	57.9	59.9	47.8	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
11/07/2022	7:33	49.8	58.8	47.5	
11/07/2022	7:38	54.7	58.4	46.3	
11/07/2022	7:43	54.1	58.3	45.4	69
11/07/2022	7:48	70.2	72.2	48.8	
11/07/2022	7:53	74.9	76.0	51.9	
11/07/2022	7:58	67.4	66.9	47.6	
11/07/2022	8:03	58.6	63.0	46.7	
11/07/2022	8:08	61.8	65.6	44.2	
11/07/2022	8:13	62.6	65.6	49.1	70.5
11/07/2022	8:18	74.6	74.7	64.1	
11/07/2022	8:23	72.7	75.9	60.1	
11/07/2022	8:28	71.8	74.6	45.7	
11/07/2022	8:33	64.4	67.6	60.0	
11/07/2022	8:38	69.2	69.4	59.6	
11/07/2022	8:43	54.4	59.5	52.1	65.8
11/07/2022	8:48	59.1	63.1	48.4	
11/07/2022	8:53	65.6	66.7	45.5	
11/07/2022	8:58	68.3	69.5	55.8	
11/07/2022	9:03	57.1	60.1	51.6	
11/07/2022	9:08	61.5	63.7	44.5	
11/07/2022	9:13	54.9	56.1	53.4	59.1
11/07/2022	9:18	56.2	61.1	51.3	
11/07/2022	9:23	62.0	63.6	54.4	
11/07/2022	9:28	58.1	59.7	52.8	
11/07/2022	9:33	63.5	65.0	53.0	
11/07/2022	9:38	58.2	59.3	53.9	
11/07/2022	9:43	55.7	57.1	54.0	64.4
11/07/2022	9:48	70.5	73.0	56.2	
11/07/2022	9:53	61.9	62.3	47.9	
11/07/2022	9:58	56.9	55.7	50.2	
11/07/2022	10:03	61.8	62.9	43.8	
11/07/2022	10:08	69.8	73.2	54.8	
11/07/2022	10:13	58.8	59.1	45.3	63.8
11/07/2022	10:18	56.1	57.6	54.2	
11/07/2022	10:23	61.7	63.1	44.1	
11/07/2022	10:28	57.5	62.1	52.4	
11/07/2022	10:33	65.0	66.6	61.7	
11/07/2022	10:38	60.2	62.9	38.1	
11/07/2022	10:43	74.5	75.2	50.0	68.6
11/07/2022	10:48	55.9	57.0	54.5	
11/07/2022	10:53	55.1	57.6	50.4	
11/07/2022	10:58	70.0	69.1	47.9	
11/07/2022	11:03	59.2	60.8	42.4	
11/07/2022	11:08	69.6	69.6	56.8	
11/07/2022	11:13	57.2	57.3	40.6	65
11/07/2022	11:18	66.9	71.0	41.1	
11/07/2022	11:23	53.4	62.8	51.1	
11/07/2022	11:28	65.4	64.7	63.2	
11/07/2022	11:33	67.9	72.6	59.1	
11/07/2022	11:38	62.9	64.6	47.1	
11/07/2022	11:43	66.0	68.1	44.4	63.4
11/07/2022	11:48	55.3	55.8	53.8	
11/07/2022	11:53	55.5	56.8	53.9	
11/07/2022	11:58	55.5	67.9	49.7	
11/07/2022	12:03	70.3	72.9	58.0	
11/07/2022	12:08	66.7	70.5	53.6	
11/07/2022	12:13	55.0	56.0	53.7	66.6
11/07/2022	12:18	57.3	60.1	45.8	
11/07/2022	12:23	70.3	70.4	68.4	
11/07/2022	12:28	55.8	59.3	52.9	

Measured Noise Levels (dB(A)) at NM1a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
11/07/2022	12:33	55.2	56.3	52.3	
11/07/2022	12:38	60.1	64.1	52.4	
11/07/2022	12:43	55.2	56.2	53.6	64.1
11/07/2022	12:48	71.1	73.1	58.5	
11/07/2022	12:53	55.1	55.9	54.3	
11/07/2022	12:58	55.9	57.2	54.4	
11/07/2022	13:03	65.7	66.1	56.0	
11/07/2022	13:08	55.1	56.1	54.1	
11/07/2022	13:13	67.4	66.8	54.1	65.9
11/07/2022	13:18	60.2	61.3	50.7	
11/07/2022	13:23	70.8	74.9	46.6	
11/07/2022	13:28	57.7	62.9	51.6	
11/07/2022	13:33	53.4	62.3	48.8	
11/07/2022	13:38	72.6	76.6	52.6	
11/07/2022	13:43	74.3	76.5	66.4	70.6
11/07/2022	13:48	64.2	63.7	43.3	
11/07/2022	13:53	58.5	57.6	57.0	
11/07/2022	13:58	73.2	75.6	64.7	
11/07/2022	14:03	64.8	67.8	48.2	
11/07/2022	14:08	54.8	57.3	46.4	
11/07/2022	14:13	55.3	59.7	51.9	71.5
11/07/2022	14:18	77.9	77.5	77.3	
11/07/2022	14:23	52.8	54.1	51.1	
11/07/2022	14:28	72.8	76.1	49.7	
11/07/2022	14:33	67.9	70.0	51.9	
11/07/2022	14:38	53.4	55.1	51.6	
11/07/2022	14:43	54.8	57.5	52.1	64
11/07/2022	14:48	69.1	69.5	48.4	
11/07/2022	14:53	52.2	55.4	49.7	
11/07/2022	14:58	51.4	57.1	48.5	
11/07/2022	15:03	74.3	73.3	66.6	
11/07/2022	15:08	50.6	53.4	46.6	
11/07/2022	15:13	52.1	55.5	46.0	66.7
11/07/2022	15:18	51.9	57.5	49.2	
11/07/2022	15:23	54.4	55.6	52.0	
11/07/2022	15:28	51.5	56.7	47.5	
11/07/2022	15:33	53.9	54.8	51.8	
11/07/2022	15:38	50.9	57.3	48.5	
11/07/2022	15:43	52.0	57.1	49.0	52.2
11/07/2022	15:48	51.8	54.5	48.7	
11/07/2022	15:53	52.0	53.9	45.2	
11/07/2022	15:58	52.0	56.3	48.6	
11/07/2022	16:03	51.3	55.7	49.1	
11/07/2022	16:08	52.1	55.7	48.7	
11/07/2022	16:13	52.8	57.0	47.9	52.7
11/07/2022	16:18	51.1	58.3	46.3	
11/07/2022	16:23	53.8	55.4	52.3	
11/07/2022	16:28	54.1	56.0	51.7	
11/07/2022	16:33	53.2	54.9	51.1	
11/07/2022	16:38	53.1	54.9	50.5	
11/07/2022	16:43	54.8	55.8	46.1	53.8
11/07/2022	16:48	53.7	55.2	51.0	
11/07/2022	16:53	52.1	57.9	46.3	
11/07/2022	16:58	55.1	58.3	52.0	
11/07/2022	17:03	55.3	57.3	49.6	
11/07/2022	17:08	53.1	60.7	45.7	
11/07/2022	17:13	49.5	57.0	44.3	53.8
11/07/2022	17:18	54.3	57.6	47.3	
11/07/2022	17:23	55.1	56.5	45.5	
11/07/2022	17:28	53.0	58.7	44.7	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
11/07/2022	17:33	54.9	60.4	45.0	
11/07/2022	17:38	49.4	56.2	45.7	
11/07/2022	17:43	55.3	56.9	45.9	59.5
11/07/2022	17:48	62.4	62.5	58.6	
11/07/2022	17:53	59.7	62.5	58.0	
11/07/2022	17:58	62.9	63.8	49.2	
11/07/2022	18:03	57.2	58.8	51.3	
11/07/2022	18:08	55.8	56.8	53.6	
11/07/2022	18:13	63.3	64.0	59.2	61.4
11/07/2022	18:18	57.2	60.2	53.4	
11/07/2022	18:23	64.8	66.4	58.9	
11/07/2022	18:28	62.3	63.3	58.1	
11/07/2022	18:33	57.2	57.6	53.2	
11/07/2022	18:38	59.8	61.8	57.4	
11/07/2022	18:43	62.1	63.9	57.6	61.4
11/07/2022	18:48	62.7	65.4	58.7	
11/07/2022	18:53	62.0	63.0	55.5	
11/07/2022	18:58	62.3	63.9	56.2	
12/07/2022	7:03	56.6	57.3	48.2	
12/07/2022	7:08	63.9	67.9	51.0	
12/07/2022	7:13	59.7	60.8	54.9	70.4
12/07/2022	7:18	77.4	77.0	51.2	
12/07/2022	7:23	67.8	68.1	53.9	
12/07/2022	7:28	60.0	63.1	56.2	
12/07/2022	7:33	65.9	67.5	58.9	
12/07/2022	7:38	70.5	70.5	53.3	
12/07/2022	7:43	50.3	59.3	43.9	67.1
12/07/2022	7:48	69.8	69.4	47.5	
12/07/2022	7:53	56.1	58.0	54.9	
12/07/2022	7:58	67.4	67.1	41.4	
12/07/2022	8:03	69.1	68.2	54.9	
12/07/2022	8:08	58.8	59.4	41.6	
12/07/2022	8:13	56.1	57.2	54.9	65.3
12/07/2022	8:18	67.6	68.0	57.0	
12/07/2022	8:23	61.6	65.9	58.5	
12/07/2022	8:28	65.7	70.3	45.9	
12/07/2022	8:33	62.8	66.6	51.5	
12/07/2022	8:38	57.0	61.5	48.2	
12/07/2022	8:43	55.3	56.2	39.4	57.8
12/07/2022	8:48	55.1	56.5	53.1	
12/07/2022	8:53	54.1	60.0	45.2	
12/07/2022	8:58	54.0	57.5	48.4	
12/07/2022	9:03	74.3	77.0	70.7	
12/07/2022	9:08	69.7	73.2	47.5	
12/07/2022	9:13	74.6	74.0	58.6	72.5
12/07/2022	9:18	57.2	59.9	55.0	
12/07/2022	9:23	74.3	73.3	59.9	
12/07/2022	9:28	71.5	73.4	62.5	
12/07/2022	9:33	54.8	56.2	53.2	
12/07/2022	9:38	56.4	57.8	54.2	
12/07/2022	9:43	73.5	73.2	56.8	70.4
12/07/2022	9:48	59.5	60.2	40.2	
12/07/2022	9:53	76.1	78.0	67.7	
12/07/2022	9:58	59.0	62.5	54.4	
12/07/2022	10:03	69.6	69.3	50.5	
12/07/2022	10:08	67.6	71.1	62.2	
12/07/2022	10:13	54.7	60.1	50.0	66.2
12/07/2022	10:18	69.6	70.7	60.6	
12/07/2022	10:23	57.5	60.9	44.1	
12/07/2022	10:28	55.5	57.2	53.0	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
12/07/2022	10:33	61.1	60.5	46.4	
12/07/2022	10:38	56.3	58.8	53.2	
12/07/2022	10:43	54.5	61.1	49.6	69.3
12/07/2022	10:48	64.0	68.1	38.0	
12/07/2022	10:53	62.7	64.9	55.2	
12/07/2022	10:58	76.5	76.2	61.1	
12/07/2022	11:03	54.8	56.3	53.0	
12/07/2022	11:08	52.8	57.7	49.7	
12/07/2022	11:13	55.7	57.1	54.3	69.8
12/07/2022	11:18	74.4	74.4	58.8	
12/07/2022	11:23	70.9	71.5	48.6	
12/07/2022	11:28	72.3	72.2	60.9	
12/07/2022	11:33	75.5	78.0	68.2	
12/07/2022	11:38	72.1	71.8	69.6	
12/07/2022	11:43	54.7	55.1	52.1	69.6
12/07/2022	11:48	58.9	61.9	50.7	
12/07/2022	11:53	59.6	59.2	56.6	
12/07/2022	11:58	62.0	66.1	55.3	
12/07/2022	12:03	55.0	56.0	53.7	
12/07/2022	12:08	61.8	65.0	54.4	
12/07/2022	12:13	66.6	67.6	49.5	67.5
12/07/2022	12:18	64.3	66.3	43.8	
12/07/2022	12:23	73.8	73.5	72.4	
12/07/2022	12:28	60.1	61.8	50.5	
12/07/2022	12:33	52.4	54.3	46.4	
12/07/2022	12:38	64.5	59.4	40.1	
12/07/2022	12:43	43.3	44.6	39.1	57.1
12/07/2022	12:48	41.8	43.0	40.6	
12/07/2022	12:53	44.3	47.9	39.7	
12/07/2022	12:58	45.7	48.8	39.6	
12/07/2022	13:03	43.3	44.9	40.2	
12/07/2022	13:08	51.9	49.3	40.0	
12/07/2022	13:13	40.4	41.6	39.2	48.1
12/07/2022	13:18	41.0	41.8	40.1	
12/07/2022	13:23	52.4	60.4	40.0	
12/07/2022	13:28	41.2	42.4	39.9	
12/07/2022	13:33	48.3	43.3	40.8	
12/07/2022	13:38	41.1	42.0	40.0	
12/07/2022	13:43	42.7	42.1	40.0	45.9
12/07/2022	13:48	50.0	43.3	39.8	
12/07/2022	13:53	41.9	43.0	40.1	
12/07/2022	13:58	42.1	43.4	39.8	
12/07/2022	14:03	41.2	42.1	40.1	
12/07/2022	14:08	42.2	43.2	41.1	
12/07/2022	14:13	42.6	43.8	40.4	42.9
12/07/2022	14:18	42.0	43.4	40.2	
12/07/2022	14:23	44.3	46.9	40.8	
12/07/2022	14:28	44.1	45.9	41.1	
12/07/2022	14:33	42.2	43.6	40.5	
12/07/2022	14:38	46.7	45.2	41.2	
12/07/2022	14:43	43.5	44.9	41.8	44
12/07/2022	14:48	43.2	44.3	41.7	
12/07/2022	14:53	43.1	44.0	42.3	
12/07/2022	14:58	43.9	45.3	42.5	
12/07/2022	15:03	44.4	44.4	41.7	
12/07/2022	15:08	44.9	44.9	41.9	
12/07/2022	15:13	50.9	46.1	41.7	46.3
12/07/2022	15:18	44.1	44.9	42.7	
12/07/2022	15:23	43.8	44.6	42.3	
12/07/2022	15:28	44.3	45.6	42.9	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
12/07/2022	15:33	44.8	46.3	43.0	
12/07/2022	15:38	45.0	46.3	43.5	
12/07/2022	15:43	46.7	48.6	43.7	45.6
12/07/2022	15:48	46.1	47.9	44.0	
12/07/2022	15:53	45.1	46.2	43.9	
12/07/2022	15:58	45.5	46.8	43.9	
12/07/2022	16:03	46.0	45.2	43.8	
12/07/2022	16:08	45.0	46.1	44.0	
12/07/2022	16:13	46.3	46.7	43.8	45.8
12/07/2022	16:18	45.2	46.0	44.0	
12/07/2022	16:23	46.0	47.1	45.0	
12/07/2022	16:28	46.1	46.9	45.3	
12/07/2022	16:33	46.7	47.7	45.6	
12/07/2022	16:38	47.1	48.0	45.9	
12/07/2022	16:43	47.1	47.8	46.4	47.9
12/07/2022	16:48	47.7	48.2	46.9	
12/07/2022	16:53	48.5	49.2	47.1	
12/07/2022	16:58	49.7	52.0	47.5	
12/07/2022	17:03	48.5	49.4	47.6	
12/07/2022	17:08	48.5	49.2	47.8	
12/07/2022	17:13	49.3	50.0	48.4	49.6
12/07/2022	17:18	49.1	49.8	48.3	
12/07/2022	17:23	50.9	52.3	48.9	
12/07/2022	17:28	50.8	51.7	49.5	
12/07/2022	17:33	53.4	52.9	50.4	
12/07/2022	17:38	49.6	51.0	48.6	
12/07/2022	17:43	49.4	50.0	48.8	51.9
12/07/2022	17:48	51.6	52.0	49.2	
12/07/2022	17:53	53.5	53.6	51.0	
12/07/2022	17:58	51.9	52.2	50.8	
12/07/2022	18:03	53.8	59.6	49.9	
12/07/2022	18:08	53.1	59.2	49.3	
12/07/2022	18:13	52.7	58.7	48.8	51.8
12/07/2022	18:18	49.0	50.1	48.1	
12/07/2022	18:23	49.6	50.8	48.0	
12/07/2022	18:28	50.2	51.2	49.0	
12/07/2022	18:33	51.0	52.2	49.5	
12/07/2022	18:38	50.7	51.9	49.3	
12/07/2022	18:43	49.9	51.0	48.5	50.5
12/07/2022	18:48	50.0	51.1	48.6	
12/07/2022	18:53	50.5	51.6	49.1	
12/07/2022	18:58	50.8	51.9	49.5	
13/07/2022	7:03	49.7	51.1	48.3	
13/07/2022	7:08	50.3	51.4	48.8	
13/07/2022	7:13	50.9	51.6	49.3	50.4
13/07/2022	7:18	49.8	51.1	48.6	
13/07/2022	7:23	51.7	54.9	48.5	
13/07/2022	7:28	49.6	50.3	48.6	
13/07/2022	7:33	50.2	51.1	48.8	
13/07/2022	7:38	50.3	51.3	49.1	
13/07/2022	7:43	49.4	50.2	48.5	49.6
13/07/2022	7:48	49.7	50.3	48.5	
13/07/2022	7:53	49.5	50.2	48.7	
13/07/2022	7:58	48.5	49.2	47.4	
13/07/2022	8:03	50.6	51.0	47.9	
13/07/2022	8:08	48.6	49.4	47.3	
13/07/2022	8:13	50.1	50.8	47.7	49.4
13/07/2022	8:18	49.4	50.1	48.4	
13/07/2022	8:23	48.9	49.6	48.2	
13/07/2022	8:28	48.5	49.3	47.7	

Measured Noise Levels (dB(A)) at NM1a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
13/07/2022	8:33	48.3	49.3	46.9	
13/07/2022	8:38	50.6	53.8	47.2	
13/07/2022	8:43	47.2	48.9	45.5	48.2
13/07/2022	8:48	46.5	47.4	45.2	
13/07/2022	8:53	47.1	48.3	45.6	
13/07/2022	8:58	47.9	49.6	45.9	
13/07/2022	9:03	48.0	49.6	46.0	
13/07/2022	9:08	50.7	51.6	46.8	
13/07/2022	9:13	47.9	48.0	45.3	47.7
13/07/2022	9:18	45.9	47.0	44.7	
13/07/2022	9:23	46.0	47.6	43.8	
13/07/2022	9:28	45.6	47.7	43.3	
13/07/2022	9:33	44.9	45.4	43.0	
13/07/2022	9:38	44.9	45.6	44.0	
13/07/2022	9:43	45.4	46.4	44.1	47
13/07/2022	9:48	45.2	46.0	43.9	
13/07/2022	9:53	44.9	45.7	44.0	
13/07/2022	9:58	51.4	59.1	44.3	
13/07/2022	10:03	44.9	45.8	43.7	
13/07/2022	10:08	44.7	46.1	43.4	
13/07/2022	10:13	44.2	45.0	43.2	45.2
13/07/2022	10:18	45.0	46.4	43.4	
13/07/2022	10:23	47.6	45.0	42.9	
13/07/2022	10:28	43.5	44.2	42.6	
13/07/2022	10:33	43.6	44.5	42.6	
13/07/2022	10:38	44.9	46.2	43.2	
13/07/2022	10:43	45.8	48.0	43.4	45.2
13/07/2022	10:48	46.4	48.6	43.8	
13/07/2022	10:53	44.6	46.2	42.4	
13/07/2022	10:58	45.6	46.2	43.0	
13/07/2022	11:03	43.1	44.2	42.1	
13/07/2022	11:08	43.8	45.5	41.6	
13/07/2022	11:13	44.9	46.8	42.5	43.5
13/07/2022	11:18	43.4	44.1	41.9	
13/07/2022	11:23	43.1	44.2	41.9	
13/07/2022	11:28	42.0	43.1	40.7	
13/07/2022	11:33	42.3	43.6	41.0	
13/07/2022	11:38	51.0	45.5	41.2	
13/07/2022	11:43	43.3	44.6	41.3	46.2
13/07/2022	11:48	44.0	44.5	41.4	
13/07/2022	11:53	42.8	43.9	41.5	
13/07/2022	11:58	46.3	47.9	40.8	
13/07/2022	12:03	45.2	47.5	40.9	
13/07/2022	12:08	43.9	45.2	41.9	
13/07/2022	12:13	43.3	44.4	41.8	44.8
13/07/2022	12:18	46.4	48.4	41.0	
13/07/2022	12:23	44.8	46.5	40.4	
13/07/2022	12:28	44.6	46.5	41.3	
13/07/2022	12:33	43.6	45.3	41.5	
13/07/2022	12:38	43.2	44.8	40.8	
13/07/2022	12:43	43.1	44.7	40.6	43.3
13/07/2022	12:48	42.1	43.7	40.3	
13/07/2022	12:53	45.3	47.8	40.3	
13/07/2022	12:58	41.5	42.8	39.3	
13/07/2022	13:03	40.4	41.7	39.0	
13/07/2022	13:08	41.0	42.0	39.8	
13/07/2022	13:13	53.0	61.4	40.4	46.8
13/07/2022	13:18	41.5	42.5	40.2	
13/07/2022	13:23	45.3	45.0	40.2	
13/07/2022	13:28	42.3	42.7	40.6	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
13/07/2022	13:33	42.1	43.1	40.6	
13/07/2022	13:38	42.8	43.4	41.1	
13/07/2022	13:43	43.0	44.5	40.8	42.7
13/07/2022	13:48	42.4	43.9	40.5	
13/07/2022	13:53	43.3	44.5	41.6	
13/07/2022	13:58	42.6	43.8	41.1	
13/07/2022	14:03	42.7	44.0	40.7	
13/07/2022	14:08	42.1	43.3	40.5	
13/07/2022	14:13	44.3	45.2	41.2	45.6
13/07/2022	14:18	46.8	47.8	42.7	
13/07/2022	14:23	47.8	49.0	42.7	
13/07/2022	14:28	46.6	46.8	43.1	
13/07/2022	14:33	51.6	47.9	43.7	
13/07/2022	14:38	49.8	48.0	43.1	
13/07/2022	14:43	44.9	46.4	42.8	49.2
13/07/2022	14:48	44.4	45.9	42.8	
13/07/2022	14:53	52.3	51.3	42.5	
13/07/2022	14:58	44.2	45.8	42.5	
13/07/2022	15:03	44.5	45.9	42.7	
13/07/2022	15:08	44.4	45.7	43.0	
13/07/2022	15:13	45.4	46.8	43.6	46.7
13/07/2022	15:18	46.1	47.0	43.7	
13/07/2022	15:23	45.4	46.7	43.5	
13/07/2022	15:28	50.6	47.3	43.6	
Battery replacement and data retrieval					
13/07/2022	15:56	50.7	50.8	44.2	
13/07/2022	16:01	45.9	47.2	44.1	
13/07/2022	16:06	44.9	46.1	43.3	48.1
13/07/2022	16:11	45.5	47.2	43.5	
13/07/2022	16:16	44.6	45.9	43.3	
13/07/2022	16:21	51.2	47.6	43.7	
13/07/2022	16:26	45.1	46.1	43.7	
13/07/2022	16:31	45.2	45.9	44.2	
13/07/2022	16:36	45.6	46.4	44.7	46.3
13/07/2022	16:41	46.4	47.4	45.3	
13/07/2022	16:46	47.2	48.2	46.0	
13/07/2022	16:51	47.5	48.7	46.2	
13/07/2022	16:56	47.2	48.4	46.2	
13/07/2022	17:01	47.7	48.7	46.7	
13/07/2022	17:06	48.0	48.9	47.1	49.4
13/07/2022	17:11	48.6	49.7	47.3	
13/07/2022	17:16	52.8	52.5	48.0	
13/07/2022	17:21	49.0	49.8	48.0	
13/07/2022	17:26	49.0	49.9	47.7	
13/07/2022	17:31	49.9	50.6	49.0	
13/07/2022	17:36	50.3	51.0	49.4	53.3
13/07/2022	17:41	50.4	51.2	49.4	
13/07/2022	17:46	50.6	51.2	49.7	
13/07/2022	17:51	58.9	53.7	48.0	
13/07/2022	17:56	48.4	48.9	47.8	
13/07/2022	18:01	59.3	64.4	48.1	
13/07/2022	18:06	48.9	49.5	48.3	54.8
13/07/2022	18:11	54.8	49.7	48.3	
13/07/2022	18:16	56.4	50.0	48.4	
13/07/2022	18:21	48.8	49.6	47.9	
13/07/2022	18:26	48.4	49.2	47.6	
13/07/2022	18:31	61.1	68.7	47.1	
13/07/2022	18:36	48.0	48.9	47.0	54.3
13/07/2022	18:41	48.6	49.5	47.6	
13/07/2022	18:46	48.5	49.4	47.5	
13/07/2022	18:51	47.9	49.2	46.6	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
13/07/2022	18:56	48.8	49.8	47.7	
14/07/2022	7:01	51.5	53.2	49.3	
14/07/2022	7:06	50.6	50.8	49.0	50.8
14/07/2022	7:11	50.2	51.1	49.1	
14/07/2022	7:16	51.2	52.0	50.1	
14/07/2022	7:21	51.8	53.2	50.5	
14/07/2022	7:26	51.8	52.7	50.5	
14/07/2022	7:31	51.6	52.6	50.4	
14/07/2022	7:36	51.8	52.6	50.9	51.8
14/07/2022	7:41	51.7	52.4	50.9	
14/07/2022	7:46	51.9	52.7	51.0	
14/07/2022	7:51	51.8	52.6	50.9	
14/07/2022	7:56	51.4	52.3	49.9	
14/07/2022	8:01	50.9	51.9	49.9	
14/07/2022	8:06	50.8	51.7	49.7	52.2
14/07/2022	8:11	49.1	50.6	47.6	
14/07/2022	8:16	56.7	50.5	47.2	
14/07/2022	8:21	48.0	48.7	47.1	
14/07/2022	8:26	47.6	48.3	46.7	
14/07/2022	8:31	46.9	47.6	45.9	
14/07/2022	8:36	47.3	48.6	46.0	47.8
14/07/2022	8:41	46.6	47.7	45.1	
14/07/2022	8:46	49.1	48.0	45.5	
14/07/2022	8:51	48.6	50.4	45.4	
14/07/2022	8:56	46.1	47.5	44.6	
14/07/2022	9:01	45.9	46.7	44.7	
14/07/2022	9:06	58.5	66.6	45.0	53.6
14/07/2022	9:11	45.8	47.1	44.5	
14/07/2022	9:16	57.1	54.6	44.7	
14/07/2022	9:21	46.1	47.4	44.6	
14/07/2022	9:26	47.8	50.6	44.7	
14/07/2022	9:31	45.1	46.1	44.1	
14/07/2022	9:36	45.7	46.6	44.2	51.4
14/07/2022	9:41	57.7	65.7	44.9	
14/07/2022	9:46	47.3	48.5	45.7	
14/07/2022	9:51	47.9	49.1	46.5	
14/07/2022	9:56	48.4	49.3	46.5	
14/07/2022	10:01	46.0	47.0	44.8	
14/07/2022	10:06	46.7	47.8	45.0	52.8
14/07/2022	10:11	45.8	47.3	44.2	
14/07/2022	10:16	44.1	45.4	42.7	
14/07/2022	10:21	59.7	68.0	43.1	
14/07/2022	10:26	44.9	47.1	42.2	
14/07/2022	10:31	45.0	47.6	41.6	
14/07/2022	10:36	43.7	46.2	41.4	52.3
14/07/2022	10:41	59.5	67.9	41.8	
14/07/2022	10:46	44.0	45.2	41.9	
14/07/2022	10:51	43.2	44.6	41.7	
14/07/2022	10:56	45.0	46.5	42.5	
14/07/2022	11:01	46.7	50.9	42.4	
14/07/2022	11:06	43.8	45.5	42.1	45.6
14/07/2022	11:11	45.8	47.7	42.6	
14/07/2022	11:16	46.2	48.0	43.1	
14/07/2022	11:21	45.6	47.4	42.6	
14/07/2022	11:26	44.4	46.4	42.3	
14/07/2022	11:31	46.7	47.8	43.3	
14/07/2022	11:36	45.1	47.7	41.2	45.9
14/07/2022	11:41	47.6	49.7	44.1	
14/07/2022	11:46	45.3	47.8	42.2	
14/07/2022	11:51	45.4	47.7	42.3	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
14/07/2022	11:56	45.3	47.8	41.8	
14/07/2022	12:01	47.3	49.6	42.8	
14/07/2022	12:06	46.8	48.3	43.0	45.8
14/07/2022	12:11	45.0	47.8	41.2	
14/07/2022	12:16	44.9	47.1	41.0	
14/07/2022	12:21	45.1	46.7	42.8	
14/07/2022	12:26	44.1	45.8	41.5	
14/07/2022	12:31	43.6	45.6	40.8	
14/07/2022	12:36	43.8	45.4	40.9	48.8
14/07/2022	12:41	43.5	45.4	40.1	
14/07/2022	12:46	55.3	62.5	40.0	
14/07/2022	12:51	42.4	43.9	40.5	
Battery replacement and data retrieval					
14/07/2022	13:21	55.7	57.0	54.0	
14/07/2022	13:26	55.7	57.0	54.3	
14/07/2022	13:31	54.9	56.0	53.9	55
14/07/2022	13:36	53.9	55.2	52.7	
14/07/2022	13:41	55.8	60.9	51.5	
14/07/2022	13:46	53.8	55.3	51.7	
14/07/2022	13:51	54.8	56.2	52.3	
14/07/2022	13:56	55.0	56.1	53.8	
14/07/2022	14:01	55.5	56.6	54.2	55
14/07/2022	14:06	55.2	56.6	54.0	
14/07/2022	14:11	55.4	56.8	53.6	
14/07/2022	14:16	53.9	54.8	52.4	
14/07/2022	14:21	53.4	54.9	51.8	
14/07/2022	14:26	55.6	58.8	52.0	
14/07/2022	14:31	54.8	55.8	53.8	54.7
14/07/2022	14:36	56.2	58.5	54.0	
14/07/2022	14:41	53.7	55.4	51.9	
14/07/2022	14:46	53.8	55.3	52.2	
14/07/2022	14:51	55.1	56.2	52.1	
14/07/2022	14:56	55.5	56.0	54.2	
14/07/2022	15:01	57.2	60.1	54.7	55.4
14/07/2022	15:06	55.3	56.2	54.1	
14/07/2022	15:11	54.3	55.8	52.6	
14/07/2022	15:16	54.3	55.9	52.3	
14/07/2022	15:21	54.1	55.4	52.1	
14/07/2022	15:26	54.5	55.6	52.7	
14/07/2022	15:31	55.6	56.4	54.1	55.2
14/07/2022	15:36	55.5	56.4	54.6	
14/07/2022	15:41	55.6	56.5	54.5	
14/07/2022	15:46	55.8	56.4	54.3	
14/07/2022	15:51	56.6	59.5	54.2	
14/07/2022	15:56	56.0	56.9	54.9	
14/07/2022	16:01	56.6	57.6	54.2	55.5
14/07/2022	16:06	54.9	56.3	53.1	
14/07/2022	16:11	53.8	55.1	52.3	
14/07/2022	16:16	54.2	55.6	52.3	
14/07/2022	16:21	54.9	56.4	53.0	
14/07/2022	16:26	55.5	56.9	54.0	
14/07/2022	16:31	54.4	56.1	52.5	55.3
14/07/2022	16:36	55.7	58.6	53.0	
14/07/2022	16:41	55.7	57.0	54.4	
14/07/2022	16:46	55.2	56.5	53.6	
14/07/2022	16:51	54.2	55.3	52.7	
14/07/2022	16:56	55.0	56.2	53.2	
14/07/2022	17:01	55.5	56.1	54.3	54.7
14/07/2022	17:06	54.6	55.6	53.7	
14/07/2022	17:11	54.6	55.7	53.2	
14/07/2022	17:16	53.8	55.2	52.1	

Measured Noise Levels (dB(A)) at NM1a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
14/07/2022	17:21	54.1	55.5	52.3	
14/07/2022	17:26	55.5	56.4	54.4	
14/07/2022	17:31	55.8	56.9	54.5	55.3
14/07/2022	17:36	56.1	57.3	54.5	
14/07/2022	17:41	54.8	56.1	53.5	
14/07/2022	17:46	55.0	56.0	53.7	
14/07/2022	17:51	55.2	56.3	54.3	
14/07/2022	17:56	56.3	60.2	54.1	
14/07/2022	18:01	55.3	55.7	54.1	55.2
14/07/2022	18:06	54.8	55.6	54.2	
14/07/2022	18:11	54.6	55.3	54.0	
14/07/2022	18:16	54.5	55.0	54.0	
14/07/2022	18:21	56.5	60.2	54.0	
14/07/2022	18:26	54.5	55.1	53.9	
14/07/2022	18:31	54.5	55.1	53.9	54.8
14/07/2022	18:36	53.9	54.2	53.6	
14/07/2022	18:41	53.4	54.1	52.6	
14/07/2022	18:46	55.5	61.4	52.0	
15/07/2022	7:01	57.0	57.9	55.8	
15/07/2022	7:06	56.6	57.6	55.7	
15/07/2022	7:11	56.0	56.7	55.4	56.5
15/07/2022	7:16	56.2	56.7	55.6	
15/07/2022	7:21	56.6	57.5	55.8	
15/07/2022	7:26	56.5	57.5	55.6	
15/07/2022	7:31	56.5	57.1	55.6	
15/07/2022	7:36	56.8	57.7	55.8	
15/07/2022	7:41	56.4	57.7	55.1	56.5
15/07/2022	7:46	55.7	56.3	54.9	
15/07/2022	7:51	56.6	57.4	55.3	
15/07/2022	7:56	56.7	57.9	55.6	
15/07/2022	8:01	56.7	58.0	55.2	
15/07/2022	8:06	55.4	56.4	53.8	
15/07/2022	8:11	55.7	56.5	54.2	56.3
15/07/2022	8:16	56.7	58.0	55.2	
15/07/2022	8:21	56.1	57.3	54.8	
15/07/2022	8:26	56.8	57.8	55.4	
15/07/2022	8:31	56.7	57.5	55.6	
15/07/2022	8:36	56.6	57.5	55.7	
15/07/2022	8:41	56.8	57.9	55.3	56.8
15/07/2022	8:46	58.4	58.9	55.2	
15/07/2022	8:51	56.2	58.3	54.7	
15/07/2022	8:56	55.9	57.4	53.7	
15/07/2022	9:01	55.8	56.8	53.7	
15/07/2022	9:06	56.5	57.6	53.1	
15/07/2022	9:11	55.9	57.3	54.3	56.2
15/07/2022	9:16	56.6	57.9	55.4	
15/07/2022	9:21	56.7	58.6	54.8	
15/07/2022	9:26	55.6	57.4	53.5	
15/07/2022	9:31	55.3	56.7	53.7	
15/07/2022	9:36	56.6	57.8	55.1	
15/07/2022	9:41	56.2	57.4	54.8	56
15/07/2022	9:46	56.1	57.2	55.1	
15/07/2022	9:51	55.8	57.1	54.6	
15/07/2022	9:56	56.1	57.3	54.4	
15/07/2022	10:01	55.0	56.7	53.3	
15/07/2022	10:06	55.0	56.8	53.0	
15/07/2022	10:11	55.1	56.3	52.7	55.8
15/07/2022	10:16	56.9	57.9	54.6	
15/07/2022	10:21	56.1	57.2	54.9	
15/07/2022	10:26	56.2	57.2	54.6	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
15/07/2022	10:31	55.9	57.3	54.6	
15/07/2022	10:36	56.1	58.9	53.5	
15/07/2022	10:41	57.5	60.7	53.3	56.5
15/07/2022	10:46	57.6	59.7	54.9	
15/07/2022	10:51	55.3	56.2	54.1	
15/07/2022	10:56	56.0	58.1	54.2	
15/07/2022	11:01	54.6	55.5	53.1	
15/07/2022	11:06	54.3	55.6	52.4	
15/07/2022	11:11	53.7	55.1	52.2	54.8
15/07/2022	11:16	55.8	57.7	54.3	
15/07/2022	11:21	55.2	56.4	54.1	
15/07/2022	11:26	55.0	56.1	54.0	
15/07/2022	11:31	55.0	56.0	53.8	
15/07/2022	11:36	55.2	56.7	53.6	
15/07/2022	11:41	54.4	55.9	52.8	55.2
15/07/2022	11:46	54.9	56.6	53.1	
15/07/2022	11:51	55.8	56.7	54.1	
15/07/2022	11:56	55.9	57.1	54.5	
15/07/2022	12:01	56.2	58.7	54.0	
15/07/2022	12:06	54.9	56.5	53.5	
15/07/2022	12:11	55.8	56.9	54.1	55.4
15/07/2022	12:16	55.0	55.9	53.6	
15/07/2022	12:21	55.4	56.7	54.1	
15/07/2022	12:26	55.0	56.2	53.4	
15/07/2022	12:31	55.0	55.8	54.0	
15/07/2022	12:36	55.6	56.7	53.9	
15/07/2022	12:41	56.4	57.9	53.9	55.8
15/07/2022	12:46	55.2	56.3	54.2	
15/07/2022	12:51	56.6	57.5	53.8	
15/07/2022	12:56	55.5	57.3	53.9	
15/07/2022	13:01	54.9	55.9	53.8	
15/07/2022	13:06	56.0	56.7	54.2	
15/07/2022	13:11	55.9	57.6	54.3	55.3
15/07/2022	13:16	54.8	56.0	53.6	
15/07/2022	13:21	55.0	56.3	52.9	
15/07/2022	13:26	54.8	56.0	52.2	
15/07/2022	13:31	54.6	55.7	53.4	
15/07/2022	13:36	55.5	58.4	53.3	
15/07/2022	13:41	54.5	56.0	52.8	54
15/07/2022	13:46	53.4	54.7	51.5	
15/07/2022	13:51	52.0	53.4	50.2	
15/07/2022	13:56	52.8	54.9	50.3	
15/07/2022	14:01	53.8	55.8	51.3	
15/07/2022	14:06	53.7	55.3	51.1	
15/07/2022	14:11	54.5	55.6	53.3	54.6
15/07/2022	14:16	55.5	58.1	53.4	
15/07/2022	14:21	54.4	56.1	52.2	
15/07/2022	14:26	55.3	56.8	52.7	
15/07/2022	14:31	57.0	57.9	53.9	
15/07/2022	14:36	55.2	56.3	53.5	
15/07/2022	14:41	54.3	55.7	52.8	55.2
15/07/2022	14:46	54.2	55.1	52.7	
15/07/2022	14:51	53.8	54.8	52.5	
15/07/2022	14:56	55.9	59.2	53.6	
15/07/2022	15:01	54.6	55.8	53.0	
15/07/2022	15:06	55.0	57.8	52.0	
15/07/2022	15:11	53.5	54.8	52.1	54.8
15/07/2022	15:16	55.4	55.8	53.0	
15/07/2022	15:21	54.6	56.1	52.9	
15/07/2022	15:26	55.6	56.7	53.5	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
15/07/2022	15:31	54.8	55.8	53.6	
15/07/2022	15:36	55.6	56.2	54.2	
15/07/2022	15:41	55.5	57.4	53.9	55.2
15/07/2022	15:46	55.5	57.4	53.7	
15/07/2022	15:51	54.2	55.1	52.6	
15/07/2022	15:56	55.3	54.3	51.5	
15/07/2022	16:01	55.6	56.1	52.3	
15/07/2022	16:06	53.3	54.7	51.7	
15/07/2022	16:11	56.1	57.4	54.0	54.9
15/07/2022	16:16	55.2	58.0	53.1	
15/07/2022	16:21	55.1	56.5	52.0	
15/07/2022	16:26	53.7	55.1	50.9	
15/07/2022	16:31	53.0	54.4	51.1	
15/07/2022	16:36	55.1	56.2	53.2	
15/07/2022	16:41	53.3	54.3	52.1	53.9
15/07/2022	16:46	53.3	54.7	51.9	
15/07/2022	16:51	53.4	54.9	51.4	
15/07/2022	16:56	54.9	56.2	53.2	
15/07/2022	17:01	57.3	59.8	53.2	
15/07/2022	17:06	55.2	55.6	52.3	
15/07/2022	17:11	52.9	54.4	51.1	54.9
15/07/2022	17:16	52.3	54.0	49.8	
15/07/2022	17:21	54.7	56.3	52.9	
15/07/2022	17:26	55.0	56.0	53.4	
15/07/2022	17:31	54.9	55.8	53.7	
15/07/2022	17:36	55.1	56.3	53.8	
15/07/2022	17:41	55.6	57.9	53.2	54.6
15/07/2022	17:46	53.4	54.6	52.0	
15/07/2022	17:51	54.1	55.0	53.2	
15/07/2022	17:56	53.9	54.8	53.1	
15/07/2022	18:01	54.6	55.2	53.4	
15/07/2022	18:06	53.8	54.5	53.0	
15/07/2022	18:11	54.0	54.7	53.2	54.1
15/07/2022	18:16	53.4	53.9	52.8	
15/07/2022	18:21	53.5	54.1	52.9	
15/07/2022	18:26	54.9	58.4	52.8	
15/07/2022	18:31	53.2	54.3	52.4	
15/07/2022	18:36	52.1	53.1	51.3	
15/07/2022	18:41	54.0	58.1	50.4	53.5
15/07/2022	18:46	53.0	53.9	52.3	
15/07/2022	18:51	53.5	54.4	52.6	
15/07/2022	18:56	54.9	59.5	52.9	
16/07/2022	7:01	55.1	55.8	54.4	
16/07/2022	7:06	55.2	55.8	54.6	
16/07/2022	7:11	55.9	56.6	54.6	56.2
16/07/2022	7:16	56.0	57.0	54.5	
16/07/2022	7:21	58.1	59.7	56.6	
16/07/2022	7:26	56.2	57.3	54.9	
16/07/2022	7:31	56.2	57.3	55.1	
16/07/2022	7:36	55.6	56.2	54.6	
16/07/2022	7:41	56.1	57.4	54.6	55.8
16/07/2022	7:46	55.7	57.1	54.1	
16/07/2022	7:51	56.0	56.2	54.0	
16/07/2022	7:56	54.9	56.1	53.9	
16/07/2022	8:01	55.5	57.1	53.8	
16/07/2022	8:06	56.7	60.2	53.5	
16/07/2022	8:11	55.4	56.6	53.5	55.9
16/07/2022	8:16	55.0	56.4	53.3	
16/07/2022	8:21	56.3	58.0	54.7	
16/07/2022	8:26	56.1	57.3	54.6	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
16/07/2022	8:31	56.1	57.3	54.7	
16/07/2022	8:36	56.4	57.4	55.1	
16/07/2022	8:41	56.7	58.3	54.9	56.4
16/07/2022	8:46	57.3	59.2	54.6	
16/07/2022	8:51	56.3	58.1	54.3	
16/07/2022	8:56	55.6	56.9	53.8	
16/07/2022	9:01	54.1	55.7	52.4	
16/07/2022	9:06	54.4	56.0	51.8	
16/07/2022	9:11	54.8	56.1	53.3	55.1
16/07/2022	9:16	55.5	56.9	54.0	
16/07/2022	9:21	55.7	56.9	54.4	
16/07/2022	9:26	55.6	56.8	54.3	
Monitoring paused due to inclement weather					
16/07/2022	9:42	64	60.8	54.8	
16/07/2022	9:47	56.2	57.1	55.1	
16/07/2022	9:52	56.2	57.5	54.8	58.8
16/07/2022	9:57	56.4	57.1	55.2	
16/07/2022	10:02	56.8	58.2	55.2	
16/07/2022	10:07	54.9	55.9	53.9	
16/07/2022	10:12	56.7	58.4	54.6	
16/07/2022	10:17	55.9	57.1	54.8	
16/07/2022	10:22	56.3	58	54.9	58.9
16/07/2022	10:27	58.6	60.2	54.7	
16/07/2022	10:32	57.6	57.9	55.2	
16/07/2022	10:37	63.1	69.2	55.4	
16/07/2022	10:42	56.4	57.5	54.4	
16/07/2022	10:47	54.9	56.3	53.7	
16/07/2022	10:52	56	57.2	53.8	56.1
16/07/2022	10:57	56.5	57.9	54.7	
16/07/2022	11:02	56.5	58.2	55	
16/07/2022	11:07	56.1	57	55.1	
16/07/2022	11:12	62.7	69.3	55.4	
16/07/2022	11:17	56.8	58.5	55.3	
16/07/2022	11:22	56	57.1	54.9	58.2
16/07/2022	11:27	56.8	60.3	54.4	
16/07/2022	11:32	55.5	56.1	54.3	
16/07/2022	11:37	55.8	56.9	54.1	
16/07/2022	11:42	54.8	56.1	53.5	
16/07/2022	11:47	54.6	56.2	52.9	
16/07/2022	11:52	56.3	58.3	53.7	55.8
16/07/2022	11:57	56.8	58.6	54.7	
16/07/2022	12:02	56.4	58.9	54.3	
16/07/2022	12:07	55.4	56.7	53.8	
16/07/2022	12:12	56	57.2	54.4	
16/07/2022	12:17	55.1	55.8	54.2	
16/07/2022	12:22	55.6	57.4	54.1	55.6
16/07/2022	12:27	55.6	56.8	54.1	
16/07/2022	12:32	55.4	56.4	54.4	
16/07/2022	12:37	55.9	56.9	54.3	
16/07/2022	12:42	55.8	56.7	54.1	
16/07/2022	12:47	55.6	56.7	54.4	
16/07/2022	12:52	55.5	56.2	54.2	57.2
16/07/2022	12:57	61.4	57	54	
16/07/2022	13:02	55.6	57.1	54	
16/07/2022	13:07	54.4	55.5	52.8	
16/07/2022	13:12	54.6	55.6	53	
16/07/2022	13:17	56	57.1	54.4	
16/07/2022	13:22	55.3	56.1	54.3	55.8
16/07/2022	13:27	55.6	56.4	54.6	
16/07/2022	13:32	55.7	56.5	54.4	

Measured Noise Levels (dB(A)) at NM1a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
16/07/2022	13:42	55.3	56.3	54	
16/07/2022	13:47	54.4	55.3	53.5	
16/07/2022	13:52	56.9	60.9	53.7	55.5
16/07/2022	13:57	55.9	56.8	54.2	
16/07/2022	14:02	54.8	56.4	52.8	
16/07/2022	14:07	55.4	57	53.6	
16/07/2022	14:12	56.6	58.2	54.9	
16/07/2022	14:17	55.2	56.2	54	
16/07/2022	14:22	55.7	56.7	54.7	56
16/07/2022	14:27	55.9	57	54.1	
16/07/2022	14:32	56.7	60.3	54	
16/07/2022	14:37	55.4	57.2	53.5	
16/07/2022	14:42	55.2	55.9	53.1	
16/07/2022	14:47	54.6	55.7	53	
16/07/2022	14:52	54.7	55.8	52	55.2
16/07/2022	14:57	55.9	58.5	53.9	
16/07/2022	15:02	55.5	56.6	54.3	
16/07/2022	15:07	55.2	56.1	54.3	
16/07/2022	15:12	58	58.2	54.6	
16/07/2022	15:17	55.3	56.2	53.9	
16/07/2022	15:22	55.2	56.8	53.2	55.8
16/07/2022	15:27	55.3	57.6	52.8	
16/07/2022	15:32	54.3	55.4	52.6	
16/07/2022	15:37	55.6	56.4	54.3	
16/07/2022	15:42	55.8	57.1	54.5	
16/07/2022	15:47	55.3	56.3	54.4	
16/07/2022	15:52	55.7	56.3	54.8	55.4
16/07/2022	15:57	55.3	56.2	54.3	
16/07/2022	16:02	55.6	57	53.7	
16/07/2022	16:07	54.7	55.7	53.6	
16/07/2022	16:12	54.5	55.8	53.1	
16/07/2022	16:17	55.4	59.4	52.2	
16/07/2022	16:22	52.8	54	51.7	55.2
16/07/2022	16:27	55.1	56.9	52.6	
16/07/2022	16:32	55.4	56.1	54.2	
16/07/2022	16:37	56.9	60.5	54.7	
16/07/2022	16:42	56.2	58.2	53.8	
16/07/2022	16:47	55.4	56.4	53.3	
16/07/2022	16:52	54.2	55.5	52.8	55
16/07/2022	16:57	55.1	56.6	52.9	
16/07/2022	17:02	54.6	55.5	53.5	
16/07/2022	17:07	54.2	55	52.9	
16/07/2022	17:12	54.8	56.1	53.2	
16/07/2022	17:17	54	55.4	52.8	
16/07/2022	17:22	55.2	56.6	53.4	55
16/07/2022	17:27	55.3	56.3	54.4	
16/07/2022	17:32	55.1	56.1	53.9	
16/07/2022	17:37	55.4	56.2	54.1	
16/07/2022	17:42	54.4	55.2	53.3	
16/07/2022	17:47	53.2	54	52.5	
16/07/2022	17:52	54.7	55.4	53.8	54.2
16/07/2022	17:57	54.2	54.7	53.6	
16/07/2022	18:02	54.4	54.9	53.7	
16/07/2022	18:07	54.4	55.1	53.9	
16/07/2022	18:12	55.8	58.4	53.6	
16/07/2022	18:17	54.1	54.5	53.8	
16/07/2022	18:22	54	54.3	53.7	54.7
16/07/2022	18:27	55.6	59.7	53.6	
16/07/2022	18:32	54.3	54.7	53.7	
16/07/2022	18:37	54.1	54.4	53.8	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
17/07/2022	7:02	57.7	58.4	56.7	
17/07/2022	7:07	57.6	58.6	56.3	
17/07/2022	7:12	56.3	57.2	55.4	56.7
17/07/2022	7:17	56.1	57	55.2	
17/07/2022	7:22	56.4	57.5	55.4	
17/07/2022	7:27	55.8	56.5	55.1	
17/07/2022	7:32	57.9	57.9	55.5	
17/07/2022	7:37	56.5	57.5	55.3	
17/07/2022	7:42	55.9	56.9	55	56.3
17/07/2022	7:47	55.6	56.5	54.9	
17/07/2022	7:52	55.6	56.6	54.8	
17/07/2022	7:57	55.8	56.5	54.9	
17/07/2022	8:02	55.3	56.2	54.2	
17/07/2022	8:07	55.4	56.5	53.2	
17/07/2022	8:12	53.9	55.3	52.6	55.6
17/07/2022	8:17	55.8	57.5	53.4	
17/07/2022	8:22	56.1	57.3	54.8	
17/07/2022	8:27	56.5	57.7	55	
17/07/2022	8:32	55.7	56.9	54.6	
17/07/2022	8:37	55	55.7	54.4	
17/07/2022	8:42	54.1	54.8	53.4	55.1
17/07/2022	8:47	53.3	54.5	52.3	
17/07/2022	8:52	55.7	57.5	53.5	
17/07/2022	8:57	56.3	57.8	54.4	
17/07/2022	9:02	55.6	56.4	54.3	
17/07/2022	9:07	55.3	56.3	54.4	
17/07/2022	9:12	54.3	55.9	52.8	55.2
17/07/2022	9:17	54.3	55.5	52.6	
17/07/2022	9:22	55.6	56.9	54.2	
17/07/2022	9:27	56	57.3	54.5	
17/07/2022	9:32	55.9	57	54.2	
17/07/2022	9:37	55.4	56.6	54.1	
17/07/2022	9:42	54.6	55.8	52.7	55
17/07/2022	9:47	53.4	54.4	52.2	
17/07/2022	9:52	55.2	56.3	53.6	
17/07/2022	9:57	54.9	55.4	52.7	
17/07/2022	10:02	54	55	52.9	
17/07/2022	10:07	55	56.1	53.9	
17/07/2022	10:12	55.3	56.1	54.3	54.6
17/07/2022	10:17	54.5	55.4	53.3	
17/07/2022	10:22	53.4	54.5	52.2	
17/07/2022	10:27	55	56.2	53.5	
17/07/2022	10:32	55.2	56.1	54	
17/07/2022	10:37	55.6	56.6	54.2	
17/07/2022	10:42	55.2	56.3	54.1	55.2
17/07/2022	10:47	56.4	60.3	53.9	
17/07/2022	10:52	54.5	55.3	52.9	
17/07/2022	10:57	53.8	54.8	52.7	
17/07/2022	11:02	55.8	56.3	54.4	
17/07/2022	11:07	54.5	55.6	52.6	
17/07/2022	11:12	54.2	55.4	52.5	54.9
17/07/2022	11:17	54.7	55.8	53.7	
17/07/2022	11:22	54.9	55.4	53.8	
17/07/2022	11:27	55	55.8	54.2	
17/07/2022	11:32	55.3	56.9	53.9	
17/07/2022	11:37	55	55.9	53.7	
17/07/2022	11:42	54.7	56.2	52.6	55.1
17/07/2022	11:47	53.9	54.9	52.4	
17/07/2022	11:52	56.3	56.2	53.6	
17/07/2022	11:57	55.3	55.3	52.5	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
17/07/2022	12:02	54.5	55.9	53.3	
17/07/2022	12:07	54.8	55.6	53.7	
17/07/2022	12:12	55	55.9	53.8	54.8
17/07/2022	12:17	54.8	56	53.6	
17/07/2022	12:22	55.1	56	53.4	
17/07/2022	12:27	54.7	55.5	53.5	
17/07/2022	12:32	53.6	54.6	52.4	
17/07/2022	12:37	54.4	55.4	52	
17/07/2022	12:42	55	56	53.9	54.5
17/07/2022	12:47	55.5	56.4	53.6	
17/07/2022	12:52	54.5	55.7	53.3	
17/07/2022	12:57	53.8	54.8	52.6	
17/07/2022	13:02	56	59.4	52.2	
17/07/2022	13:07	55	55.9	53	
17/07/2022	13:12	55.4	56.4	53.8	55.1
17/07/2022	13:17	55.4	56.5	53.6	
17/07/2022	13:22	54.6	55.6	53.3	
17/07/2022	13:27	53.8	54.9	52.4	
17/07/2022	13:32	54.5	55.4	50.9	
17/07/2022	13:37	56.4	59.3	53.1	
17/07/2022	13:42	54	55.2	52.8	55.1
17/07/2022	13:47	54.9	56.3	53.6	
17/07/2022	13:52	55.1	55.9	53.9	
17/07/2022	13:57	55.4	56.8	53.7	
17/07/2022	14:02	55.2	56.1	52.6	
17/07/2022	14:07	53.4	54.7	52	
17/07/2022	14:12	55.4	55.7	52.5	54.7
17/07/2022	14:17	56.2	60.6	52.9	
17/07/2022	14:22	54.1	55.2	52.7	
17/07/2022	14:27	53.2	54.3	51.8	
17/07/2022	14:32	55.4	56.7	53.9	
17/07/2022	14:37	55	55.6	53.4	
17/07/2022	14:42	54.6	55.7	53.2	54.2
17/07/2022	14:47	53.6	54.6	52.2	
17/07/2022	14:52	52.4	53.3	51.2	
17/07/2022	14:57	53.3	54.4	52	
17/07/2022	15:02	54	55.3	52.1	
17/07/2022	15:07	54.9	55.9	53.9	
17/07/2022	15:12	55.3	56	53.9	54.6
17/07/2022	15:17	53.9	54.7	52.7	
17/07/2022	15:22	53.9	55.1	52.4	
17/07/2022	15:27	55.1	56.3	53.7	
17/07/2022	15:32	54.7	55.6	53.8	
17/07/2022	15:37	54.7	55.5	53.6	
17/07/2022	15:42	54.4	55.1	53.4	55.3
17/07/2022	15:47	57.3	62.7	53.6	
17/07/2022	15:52	54.5	55.3	53.6	
17/07/2022	15:57	55.7	56.9	53.7	
17/07/2022	16:02	54.7	55.6	53.5	
17/07/2022	16:07	54.6	55.4	53.7	
17/07/2022	16:12	56	59.2	53.2	55.2
17/07/2022	16:17	55.8	57.6	53.8	
17/07/2022	16:22	54.6	55.7	53.5	
17/07/2022	16:27	55.2	56.4	53.9	
17/07/2022	16:32	54.6	55.4	53.6	
17/07/2022	16:37	55.9	58.4	53.7	
17/07/2022	16:42	54.8	55.9	53.9	54.9
17/07/2022	16:47	53.8	55	52.9	
17/07/2022	16:52	54.1	55	53.3	
17/07/2022	16:57	55.6	57.1	53.5	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
17/07/2022	17:02	55.1	55.6	53.5	
17/07/2022	17:07	54.8	55.2	53.4	
17/07/2022	17:12	54.2	54.8	53.6	54.5
17/07/2022	17:17	54.2	55.1	53.3	
17/07/2022	17:22	53.9	54.6	53.2	
17/07/2022	17:27	54.7	55.4	53.8	
17/07/2022	17:32	54.7	55.8	53.5	
17/07/2022	17:37	54.1	54.7	53.3	
17/07/2022	17:42	54.1	54.8	53.4	54.6
17/07/2022	17:47	55.5	57.6	53.3	
17/07/2022	17:52	55.1	55.5	53.3	
17/07/2022	17:57	53.8	54.4	53.1	
17/07/2022	18:02	53.8	54.4	53.2	
17/07/2022	18:07	53.8	54.4	53.3	
17/07/2022	18:12	53.8	54.3	53.4	53.9
17/07/2022	18:17	54.1	54.9	53.6	
17/07/2022	18:22	53.9	54.5	53.4	
17/07/2022	18:27	54.1	55.1	53.3	
17/07/2022	18:32	53.9	54.4	53.4	
17/07/2022	18:37	55.2	58.3	53.3	
17/07/2022	18:42	53.7	54.2	53.3	54.4
17/07/2022	18:47	55.4	59	53.3	
17/07/2022	18:52	53.6	53.9	53.3	
17/07/2022	18:57	54.1	54.8	53.5	
		Average	**56.0**	**51.7**	**55.4**
		Min	**41.6**	**38.0**	**42.7**
		Max	**78.0**	**77.3**	**72.5**

Measured Noise Levels (dB(A)) at NM1a during Evening on Monday to Saturday (19:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
27/06/2022	19:01	54.8	55.2	54.5
27/06/2022	19:06	57.5	62.3	54.8
27/06/2022	19:11	56.7	60.8	54.4
27/06/2022	19:16	54.8	55.1	54.5
27/06/2022	19:21	57.0	60.2	55.3
27/06/2022	19:26	55.6	55.9	55.2
27/06/2022	19:31	54.9	55.2	54.7
27/06/2022	19:36	55.1	55.3	54.8
27/06/2022	19:41	55.1	55.4	54.9
27/06/2022	19:46	55.1	55.4	54.9
27/06/2022	19:51	55.3	55.6	55.0
27/06/2022	19:56	55.3	55.6	55.1
27/06/2022	20:01	55.2	55.4	54.9
27/06/2022	20:06	55.1	55.3	54.8
27/06/2022	20:11	55.2	55.5	55.0
27/06/2022	20:16	55.0	55.2	54.8
27/06/2022	20:21	54.9	55.2	54.7
27/06/2022	20:26	55.0	55.3	54.7
27/06/2022	20:31	54.9	55.1	54.6
27/06/2022	20:36	54.9	55.2	54.7
27/06/2022	20:41	55.0	55.2	54.8
27/06/2022	20:46	55.0	55.2	54.7
27/06/2022	20:51	55.3	55.6	55.0
27/06/2022	20:56	55.5	56.0	55.1
27/06/2022	21:16	55.5	55.9	55.1
27/06/2022	21:21	55.6	56.0	55.3
27/06/2022	21:26	55.5	55.9	55.1
27/06/2022	21:31	55.8	56.2	55.4
27/06/2022	21:36	55.9	56.3	55.5
27/06/2022	21:41	55.5	55.9	55.0
27/06/2022	21:46	55.4	56.0	54.9
27/06/2022	21:51	55.4	55.7	55.0
27/06/2022	21:56	55.2	55.6	54.8
27/06/2022	22:01	55.3	55.8	54.9
27/06/2022	22:06	55.5	56.1	55.0
27/06/2022	22:11	55.9	56.3	55.4
27/06/2022	22:16	55.6	56.0	55.2
27/06/2022	22:21	55.6	56.0	55.2
27/06/2022	22:26	56.3	56.4	55.0
27/06/2022	22:31	55.4	55.8	54.9
27/06/2022	22:36	55.4	55.8	55.0
27/06/2022	22:41	55.1	55.6	54.7
27/06/2022	22:46	55.2	55.6	54.7
27/06/2022	22:51	55.2	55.6	54.8
27/06/2022	22:56	55.0	55.3	54.7
28/06/2022	19:04	54.3	54.7	53.8
28/06/2022	19:09	57.6	63.1	53.9
28/06/2022	19:14	57.4	60.9	54.1
28/06/2022	19:19	57.3	57.8	56.4
28/06/2022	19:24	54.5	55.9	53.7
28/06/2022	19:29	54.4	55.0	53.9
28/06/2022	19:34	54.4	54.5	53.3
28/06/2022	19:39	54.0	54.5	53.4
28/06/2022	19:44	54.0	54.3	53.6
28/06/2022	19:49	55.3	56.9	53.7
28/06/2022	19:54	54.9	55.2	54.0
28/06/2022	19:59	54.6	55.1	54.1
28/06/2022	20:04	54.8	55.5	54.0
28/06/2022	20:09	55.3	55.8	54.4
28/06/2022	20:14	54.8	55.4	54.0

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
28/06/2022	20:19	54.5	55.0	54.0
28/06/2022	20:24	54.6	55.3	54.0
28/06/2022	20:29	54.9	55.6	54.3
28/06/2022	20:34	54.4	55.2	53.6
28/06/2022	20:39	54.2	54.6	53.8
28/06/2022	20:44	54.1	54.6	53.6
28/06/2022	20:49	54.4	55.4	53.7
28/06/2022	20:54	54.2	54.6	53.8
28/06/2022	20:59	54.5	55.2	53.7
28/06/2022	21:04	54.2	54.5	53.8
28/06/2022	21:09	54.6	55.1	54.2
28/06/2022	21:14	54.6	55.0	54.0
28/06/2022	21:19	54.4	54.8	54.0
28/06/2022	21:24	54.6	55.0	54.3
28/06/2022	21:29	54.3	54.7	53.9
28/06/2022	21:34	55.1	56.0	54.3
28/06/2022	21:39	54.3	54.7	53.8
28/06/2022	21:44	54.7	55.0	54.0
28/06/2022	21:49	54.8	55.1	54.1
28/06/2022	21:54	54.2	54.5	54.0
28/06/2022	21:59	54.3	54.6	54.0
28/06/2022	22:04	54.3	54.6	54.1
28/06/2022	22:09	54.6	55.0	54.2
28/06/2022	22:14	54.8	55.2	54.4
28/06/2022	22:19	54.6	55.1	54.0
28/06/2022	22:24	54.5	54.8	54.2
28/06/2022	22:29	54.3	54.7	53.9
28/06/2022	22:34	54.4	54.8	54.0
28/06/2022	22:39	54.5	55.1	53.9
28/06/2022	22:44	55.1	56.3	54.2
28/06/2022	22:49	54.1	54.6	53.5
28/06/2022	22:54	54.7	55.1	54.3
28/06/2022	22:59	54.7	55.1	54.3
29/06/2022	19:04	53.1	53.4	52.6
29/06/2022	19:09	57.5	63.2	52.6
29/06/2022	19:14	55.2	56.7	52.4
29/06/2022	19:19	57.4	58.3	55.8
29/06/2022	19:24	55.7	57.5	52.9
29/06/2022	19:29	53.7	55.0	52.8
29/06/2022	19:34	55.1	56.0	53.1
29/06/2022	19:39	55.0	56.1	53.6
29/06/2022	19:44	55.5	56.3	54.6
29/06/2022	19:49	55.4	56.1	54.6
29/06/2022	19:54	56.1	56.8	55.4
29/06/2022	19:59	55.3	56.0	54.6
29/06/2022	20:04	56.4	57.1	55.6
29/06/2022	20:09	55.0	55.6	54.4
29/06/2022	20:14	54.9	56.1	53.6
29/06/2022	20:39	54.3	54.9	53.6
29/06/2022	20:44	53.8	54.3	53.3
29/06/2022	20:49	54.6	56.6	53.1
29/06/2022	20:54	54.2	55.0	53.3
29/06/2022	20:59	53.8	54.3	53.1
29/06/2022	21:04	54.8	56.1	53.3
29/06/2022	21:09	55.0	57.2	53.4
29/06/2022	21:14	54.7	56.6	53.2
29/06/2022	21:19	53.7	54.2	53.1
29/06/2022	21:24	53.6	54.2	52.9
29/06/2022	21:29	53.5	54.0	52.9
29/06/2022	21:34	53.8	54.4	53.2

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
29/06/2022	21:39	53.4	53.9	52.9
29/06/2022	21:44	53.7	54.3	52.9
29/06/2022	21:49	53.7	54.2	53.1
29/06/2022	21:54	53.9	54.6	53.2
29/06/2022	21:59	53.6	54.1	53.0
29/06/2022	22:04	53.5	53.9	53.2
29/06/2022	22:09	53.9	54.5	53.4
29/06/2022	22:14	54.3	55.1	53.5
29/06/2022	22:19	53.9	54.4	53.5
29/06/2022	22:24	53.7	54.2	53.3
29/06/2022	22:29	53.8	54.3	53.3
29/06/2022	22:34	53.7	54.2	53.3
29/06/2022	22:39	54.0	54.5	53.2
29/06/2022	22:44	53.5	53.9	53.1
29/06/2022	22:49	53.8	54.2	53.3
29/06/2022	22:54	53.8	54.3	53.4
29/06/2022	22:59	53.8	54.2	53.5
Monitoring paused due to inclement weather				
04/07/2022	19:03	56.5	57.2	55.8
04/07/2022	19:08	56.2	56.9	55.5
04/07/2022	19:13	56.1	56.9	55.4
04/07/2022	19:18	55.6	56.3	54.7
04/07/2022	19:23	55.1	55.8	54.2
04/07/2022	19:28	53.4	54.7	52.1
04/07/2022	19:33	54.5	56.6	52.6
04/07/2022	19:38	55.4	56.8	53.9
04/07/2022	19:43	56.3	57.5	55.0
04/07/2022	19:48	56.9	59.2	54.6
04/07/2022	19:53	56.0	57.3	54.3
04/07/2022	19:58	56.5	57.5	55.2
04/07/2022	20:03	56.6	58.0	55.0
04/07/2022	20:08	57.1	58.6	54.8
04/07/2022	20:13	55.7	56.9	54.0
04/07/2022	20:18	54.9	56.5	52.9
04/07/2022	20:23	55.6	57.4	53.1
04/07/2022	20:28	54.5	56.1	51.7
04/07/2022	20:33	53.9	55.6	50.9
04/07/2022	20:38	51.5	53.3	49.5
04/07/2022	20:43	50.6	51.8	49.2
04/07/2022	20:48	51.3	52.8	49.4
04/07/2022	20:53	51.1	52.6	49.3
04/07/2022	20:58	55.8	57.4	55.1
04/07/2022	21:03	55.3	57.2	53.4
04/07/2022	21:08	55.7	56.5	52.8
04/07/2022	21:18	53.6	54.4	52.6
04/07/2022	21:23	54.4	56.4	53.5
04/07/2022	21:28	53.8	56.0	52.6
04/07/2022	21:33	55.0	55.9	53.8
04/07/2022	21:38	53.6	54.3	53.0
04/07/2022	21:43	54.4	56.4	52.9
04/07/2022	21:48	53.9	55.6	53.2
04/07/2022	21:53	55.0	56.3	54.2
04/07/2022	21:58	53.4	54.3	53.0
04/07/2022	22:03	53.7	54.3	53.2
04/07/2022	22:08	53.8	54.4	53.3
04/07/2022	22:13	53.4	54.1	52.6
04/07/2022	22:18	54.2	54.5	53.9
04/07/2022	22:23	53.6	54.2	52.9
04/07/2022	22:28	53.7	54.4	53.0
04/07/2022	22:33	54.2	54.6	53.9

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
04/07/2022	22:38	53.8	54.4	53.4
04/07/2022	22:43	53.9	54.4	53.3
04/07/2022	22:48	54.1	54.9	53.5
04/07/2022	22:53	53.6	53.9	53.2
04/07/2022	22:58	53.7	54.2	53.4
05/07/2022	19:03	59.2	62.6	56.3
05/07/2022	19:08	62.9	66.1	58.0
05/07/2022	19:13	60.3	65.0	59.0
05/07/2022	19:23	57.3	62.0	56.0
05/07/2022	19:28	60.0	64.2	39.2
05/07/2022	19:33	59.0	59.1	57.7
05/07/2022	19:38	54.1	67.7	51.6
05/07/2022	19:43	55.1	55.7	53.7
05/07/2022	19:48	54.9	56.9	54.3
05/07/2022	19:53	53.0	54.6	52.4
05/07/2022	19:58	52.3	54.2	51.8
05/07/2022	20:03	52.6	53.7	51.4
05/07/2022	20:08	54.6	56.4	53.3
05/07/2022	20:13	51.1	52.5	50.5
05/07/2022	20:18	54.7	56.1	52.9
05/07/2022	20:23	52.7	53.5	49.6
05/07/2022	20:28	51.1	52.9	49.6
05/07/2022	20:33	54.7	55.2	54.0
05/07/2022	20:38	56.5	58.6	54.4
05/07/2022	20:43	52.5	53.5	49.8
05/07/2022	20:48	56.1	58.3	53.4
05/07/2022	20:53	55.0	56.7	52.8
05/07/2022	20:58	53.8	55.0	53.5
05/07/2022	21:03	54.2	54.6	51.0
05/07/2022	21:08	53.6	55.3	53.0
05/07/2022	21:13	53.9	54.9	51.6
05/07/2022	21:18	54.3	54.6	51.9
05/07/2022	21:23	55.6	56.1	54.9
05/07/2022	21:28	55.7	57.9	54.3
05/07/2022	21:33	56.1	56.6	53.5
05/07/2022	21:38	56.5	57.2	55.5
05/07/2022	21:43	53.9	54.6	51.9
05/07/2022	21:48	53.8	55.9	51.6
05/07/2022	21:53	54.0	55.2	51.0
05/07/2022	21:58	56.5	56.3	54.4
05/07/2022	22:03	56.4	56.8	53.8
05/07/2022	22:08	53.6	53.5	52.1
05/07/2022	22:13	56.6	57.5	53.4
05/07/2022	22:18	56.1	56.1	55.4
05/07/2022	22:23	53.4	55.9	52.3
05/07/2022	22:28	59.6	61.7	56.6
05/07/2022	22:33	53.6	55.8	53.0
05/07/2022	22:38	55.3	55.7	54.8
05/07/2022	22:43	56.7	57.8	51.7
05/07/2022	22:48	60.9	61.2	56.5
05/07/2022	22:53	59.5	61.5	57.4
05/07/2022	22:58	56.4	57.1	53.4
06/07/2022	19:03	56.1	57.0	54.7
06/07/2022	19:08	56.3	57.2	55.4
06/07/2022	19:13	56.1	57.0	55.0
06/07/2022	19:18	55.5	56.5	53.9
06/07/2022	19:23	55.4	56.4	53.5
06/07/2022	19:28	55.8	56.6	54.7
06/07/2022	19:33	56.3	57.1	55.1

Measured Noise Levels (dB(A)) at NM1a during Evening on Monday to Saturday (19:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
06/07/2022	19:38	55.9	57.1	54.4
06/07/2022	19:43	55.9	56.7	55.0
06/07/2022	19:48	56.2	57.0	55.3
06/07/2022	19:53	56.4	57.4	55.3
06/07/2022	19:58	55.8	56.6	55.1
06/07/2022	20:03	55.0	55.9	54.0
06/07/2022	20:08	54.9	55.7	53.9
06/07/2022	20:13	54.8	55.5	54.0
06/07/2022	20:18	54.8	55.7	53.7
06/07/2022	20:23	53.6	54.8	52.2
06/07/2022	20:28	54.6	57.7	52.0
06/07/2022	20:33	53.8	56.9	51.5
06/07/2022	20:38	55.0	57.3	51.5
06/07/2022	20:43	54.2	56.0	51.2
06/07/2022	20:48	51.8	53.0	50.4
06/07/2022	20:53	52.8	55.9	50.3
06/07/2022	20:58	52.1	54.5	50.1
06/07/2022	21:03	52.4	54.5	50.2
06/07/2022	21:08	53.2	55.8	50.4
06/07/2022	21:13	56.8	61.3	50.7
06/07/2022	21:18	56.1	60.8	49.8
06/07/2022	21:23	56.0	60.7	50.3
06/07/2022	21:28	55.8	60.6	50.1
06/07/2022	21:33	55.8	60.6	50.0
06/07/2022	21:38	55.4	60.4	50.2
06/07/2022	21:43	54.2	58.8	50.0
06/07/2022	21:48	55.1	60.0	49.8
06/07/2022	21:53	54.2	58.7	50.0
06/07/2022	21:58	50.7	51.9	49.5
06/07/2022	22:03	50.7	52.0	49.5
06/07/2022	22:08	50.3	51.6	49.1
06/07/2022	22:13	50.5	51.8	49.1
06/07/2022	22:18	49.9	51.0	48.5
06/07/2022	22:23	50.5	51.5	49.4
06/07/2022	22:28	51.0	52.0	50.0
06/07/2022	22:33	50.9	52.2	49.5
06/07/2022	22:38	51.7	53.3	49.9
06/07/2022	22:43	51.1	52.4	49.5
06/07/2022	22:48	50.9	52.3	49.4
06/07/2022	22:53	50.8	52.1	49.3
06/07/2022	22:58	51.0	52.3	49.7
07/07/2022	19:03	56.1	56.8	55.2
07/07/2022	19:08	57.2	59.2	55.7
07/07/2022	19:13	56.2	56.8	55.5
07/07/2022	19:18	56.5	57.7	54.9
07/07/2022	19:23	55.1	56.0	54.2
07/07/2022	19:28	55.0	55.9	54.0
07/07/2022	19:33	54.8	55.7	53.3
07/07/2022	19:38	56.7	59.4	52.9
07/07/2022	19:43	59.7	61.1	57.6
07/07/2022	19:48	59.8	61.0	58.5
07/07/2022	19:53	59.4	60.6	58.0
07/07/2022	19:58	59.6	60.7	58.2
07/07/2022	20:03	58.8	59.8	57.6
07/07/2022	20:08	58.1	59.3	56.8
07/07/2022	20:13	57.5	58.9	55.0
07/07/2022	20:18	57.7	59.0	56.1
07/07/2022	20:23	54.6	58.0	50.0
07/07/2022	20:28	59.0	60.8	53.6
07/07/2022	20:33	52.7	54.3	50.5

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
07/07/2022	20:38	53.3	54.9	50.8
07/07/2022	20:43	52.2	54.1	50.2
07/07/2022	20:48	52.7	54.4	50.6
07/07/2022	20:53	51.2	52.9	49.0
07/07/2022	20:58	65.6	69.8	51.5
07/07/2022	21:03	63.3	68.8	54.7
07/07/2022	21:08	67.9	70.5	62.3
07/07/2022	21:13	68.1	70.6	62.9
07/07/2022	21:18	62.9	68.2	53.5
07/07/2022	21:23	62.8	65.5	59.2
07/07/2022	21:28	68.1	69.0	67.2
07/07/2022	21:33	68.9	70.0	67.3
07/07/2022	21:38	66.9	68.4	63.9
07/07/2022	21:43	59.3	60.5	57.7
07/07/2022	21:48	57.1	58.6	55.0
07/07/2022	21:53	56.2	58.0	53.6
07/07/2022	21:58	55.5	57.9	53.1
07/07/2022	22:03	53.1	54.2	51.7
07/07/2022	22:08	52.8	54.0	51.5
07/07/2022	22:13	64.0	68.8	52.5
07/07/2022	22:18	55.9	57.4	54.0
07/07/2022	22:23	55.2	58.1	52.5
07/07/2022	22:28	53.2	54.5	51.5
07/07/2022	22:33	56.3	60.4	51.6
07/07/2022	22:38	52.5	53.6	51.4
07/07/2022	22:43	51.9	53.4	50.3
07/07/2022	22:48	51.0	51.8	50.0
07/07/2022	22:53	51.5	52.2	50.0
07/07/2022	22:58	51.0	51.9	50.0
08/07/2022	19:03	55.6	55.4	53.6
08/07/2022	19:08	53.6	54.2	52.9
08/07/2022	19:13	55.8	56.6	52.9
08/07/2022	19:18	53.4	54.0	52.8
08/07/2022	19:23	52.9	53.6	52.0
08/07/2022	19:28	53.0	53.7	52.1
08/07/2022	19:33	52.5	53.4	51.5
08/07/2022	19:38	53.1	54.1	51.9
08/07/2022	19:43	55.6	57.0	52.6
08/07/2022	19:48	56.8	57.8	55.7
08/07/2022	19:53	56.9	57.9	55.9
08/07/2022	19:58	56.2	57.3	54.9
08/07/2022	20:03	56.1	57.2	54.4
08/07/2022	20:08	55.4	56.8	52.9
08/07/2022	20:13	55.2	56.8	52.6
08/07/2022	20:18	54.5	56.1	52.3
08/07/2022	20:23	54.7	56.2	52.2
08/07/2022	20:28	54.2	56.0	52.0
08/07/2022	20:33	54.3	56.4	51.7
08/07/2022	20:38	52.3	53.5	50.9
08/07/2022	20:43	52.3	53.5	50.7
08/07/2022	20:48	52.1	53.5	50.5
08/07/2022	20:53	52.6	53.8	51.0
08/07/2022	20:58	52.3	53.6	50.5
08/07/2022	21:03	52.5	53.9	50.6
08/07/2022	21:08	51.4	53.2	49.0
08/07/2022	21:13	51.8	53.3	50.1
08/07/2022	21:18	51.5	53.3	49.2
08/07/2022	21:23	51.7	53.1	50.0
08/07/2022	21:28	52.3	53.8	50.3
08/07/2022	21:33	51.8	53.1	50.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
08/07/2022	21:38	52.0	53.6	50.0
08/07/2022	21:43	51.9	53.5	49.8
08/07/2022	21:48	52.2	53.5	50.5
08/07/2022	21:53	52.2	53.7	50.2
08/07/2022	21:58	52.7	54.1	50.6
08/07/2022	22:03	51.6	53.4	48.8
08/07/2022	22:08	51.7	53.2	49.8
08/07/2022	22:13	51.9	53.4	49.9
08/07/2022	22:18	51.8	53.3	50.0
08/07/2022	22:23	53.1	54.5	51.1
08/07/2022	22:28	53.1	54.4	51.5
08/07/2022	22:33	52.4	53.8	50.4
08/07/2022	22:38	51.7	53.5	49.2
08/07/2022	22:43	52.4	54.1	50.2
08/07/2022	22:48	52.6	54.3	50.3
08/07/2022	22:53	52.9	54.4	50.8
08/07/2022	22:58	53.2	54.6	51.1
09/07/2022	19:03	54.3	59.3	50.8
09/07/2022	19:08	52.0	52.8	51.2
09/07/2022	19:13	54.1	59.0	51.3
09/07/2022	19:18	51.3	52.2	50.4
09/07/2022	19:23	51.6	52.3	50.7
09/07/2022	19:28	51.4	52.5	49.9
09/07/2022	19:33	50.5	51.3	49.5
09/07/2022	19:38	51.1	51.8	50.3
09/07/2022	19:43	51.5	52.5	50.2
09/07/2022	19:48	52.0	52.9	50.9
09/07/2022	19:53	52.5	53.7	51.1
09/07/2022	19:58	52.0	53.0	50.9
09/07/2022	20:03	51.3	52.3	50.2
09/07/2022	20:08	51.4	52.3	50.1
09/07/2022	20:13	50.6	51.9	49.0
09/07/2022	20:18	51.4	52.4	50.3
09/07/2022	20:23	51.6	52.8	50.2
09/07/2022	20:28	51.8	53.0	50.4
09/07/2022	20:33	51.9	53.0	50.4
09/07/2022	20:38	52.6	54.8	50.3
09/07/2022	20:43	52.9	54.9	50.7
09/07/2022	20:48	52.4	55.2	49.8
09/07/2022	20:53	53.3	56.2	50.2
09/07/2022	20:58	53.8	56.8	50.7
09/07/2022	21:03	53.3	56.5	49.5
09/07/2022	21:08	53.9	56.6	50.8
09/07/2022	21:13	53.9	56.8	50.7
09/07/2022	21:18	53.5	56.6	50.2
09/07/2022	21:23	53.5	56.5	49.9
09/07/2022	21:28	53.3	56.5	50.0
09/07/2022	21:33	53.4	56.5	49.9
09/07/2022	21:38	52.9	56.1	49.0
09/07/2022	21:43	53.1	56.6	49.0
09/07/2022	21:48	53.1	56.4	49.2
09/07/2022	21:53	53.1	56.3	49.3
09/07/2022	21:58	52.5	55.8	49.1
09/07/2022	22:03	52.8	55.8	49.3
09/07/2022	22:08	53.0	56.1	49.4
09/07/2022	22:13	53.2	56.5	49.9
09/07/2022	22:18	53.2	56.4	49.1
09/07/2022	22:23	52.7	56.2	48.8
09/07/2022	22:28	52.5	56.0	48.9
09/07/2022	22:33	53.1	56.7	49.1

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
09/07/2022	22:38	53.4	56.8	49.7
09/07/2022	22:43	53.1	56.5	49.2
09/07/2022	22:48	52.8	56.5	49.0
09/07/2022	22:53	52.8	56.4	49.0
09/07/2022	22:58	53.6	57.0	50.0
11/07/2022	19:03	55.8	56.5	50.9
11/07/2022	19:08	63.9	65.5	59.4
11/07/2022	19:13	70.2	72.8	67.0
11/07/2022	19:18	60.5	63.4	57.3
11/07/2022	19:23	69.2	71.0	65.7
11/07/2022	19:28	58.1	60.5	53.4
11/07/2022	19:33	70.0	71.4	62.8
11/07/2022	19:38	56.8	58.7	50.3
11/07/2022	19:43	65.0	65.8	60.8
11/07/2022	19:48	69.4	70.1	61.1
11/07/2022	19:53	58.8	60.3	56.8
11/07/2022	19:58	66.3	67.8	63.0
11/07/2022	20:03	61.0	62.1	54.9
11/07/2022	20:08	68.3	69.2	57.1
11/07/2022	20:13	63.2	65.0	57.0
11/07/2022	20:18	63.1	65.5	61.0
11/07/2022	20:23	63.7	65.6	54.4
11/07/2022	20:28	70.6	73.1	65.6
11/07/2022	20:33	58.8	59.5	52.0
11/07/2022	20:38	69.0	71.7	62.8
11/07/2022	20:43	60.5	61.3	51.0
11/07/2022	20:48	62.9	65.7	55.9
11/07/2022	20:53	63.4	65.3	46.0
11/07/2022	20:58	72.2	72.9	55.4
11/07/2022	21:03	69.7	70.9	59.8
11/07/2022	21:08	53.3	58.3	43.7
11/07/2022	21:13	63.5	65.2	54.2
11/07/2022	21:18	58.7	60.6	53.9
11/07/2022	21:23	71.0	73.2	54.8
11/07/2022	21:28	54.9	56.6	53.8
11/07/2022	21:33	54.2	57.5	49.3
11/07/2022	21:38	53.1	60.1	47.2
11/07/2022	21:43	53.9	57.0	48.5
11/07/2022	21:48	55.5	57.5	50.2
11/07/2022	21:53	55.9	60.1	48.3
11/07/2022	21:58	55.4	57.9	51.9
11/07/2022	22:03	56.6	58.3	50.1
11/07/2022	22:08	55.0	59.6	51.6
11/07/2022	22:13	54.7	61.3	51.3
11/07/2022	22:18	55.9	59.3	51.0
11/07/2022	22:23	57.3	61.3	49.3
11/07/2022	22:28	56.5	59.5	53.6
11/07/2022	22:33	53.8	54.1	53.6
11/07/2022	22:38	54.7	55.4	53.5
11/07/2022	22:43	56.0	59.2	50.9
11/07/2022	22:48	56.0	58.9	53.1
11/07/2022	22:53	55.3	59.8	52.6
11/07/2022	22:58	57.3	59.5	51.9
12/07/2022	19:03	50.8	51.8	49.7
12/07/2022	19:08	50.9	52.3	49.2
12/07/2022	19:13	51.3	52.4	49.9
12/07/2022	19:18	50.7	51.6	49.7
12/07/2022	19:23	49.6	50.8	48.0
12/07/2022	19:28	49.8	51.1	48.2
12/07/2022	19:33	50.6	51.7	49.1

Measured Noise Levels (dB(A)) at NM1a during Evening on Monday to Saturday (19:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
12/07/2022	19:38	49.7	51.1	47.8
12/07/2022	19:43	49.3	50.6	47.5
12/07/2022	19:48	49.8	50.9	48.5
12/07/2022	19:53	49.4	50.4	48.2
12/07/2022	19:58	50.2	51.3	48.7
12/07/2022	20:03	51.0	52.8	48.8
12/07/2022	20:08	50.4	51.5	49.1
12/07/2022	20:13	50.7	52.6	48.7
12/07/2022	20:18	49.2	50.5	47.5
12/07/2022	20:23	49.2	50.6	47.3
12/07/2022	20:28	48.9	50.3	47.1
12/07/2022	20:33	49.4	50.9	47.3
12/07/2022	20:38	49.3	50.7	47.3
12/07/2022	20:43	49.2	50.6	47.5
12/07/2022	20:48	49.8	51.1	48.1
12/07/2022	20:53	49.1	50.5	47.3
12/07/2022	20:58	49.0	50.2	47.4
12/07/2022	21:03	49.0	50.2	47.2
12/07/2022	21:08	49.2	51.2	47.0
12/07/2022	21:13	48.4	49.7	46.6
12/07/2022	21:18	47.3	48.7	45.3
12/07/2022	21:23	47.8	49.5	45.7
12/07/2022	21:28	48.1	49.9	46.3
12/07/2022	21:33	47.4	48.7	45.9
12/07/2022	21:38	47.3	48.4	45.8
12/07/2022	21:43	47.5	49.2	45.7
12/07/2022	21:48	47.4	48.6	45.9
12/07/2022	21:53	46.8	48.2	45.1
12/07/2022	21:58	47.1	49.2	45.2
12/07/2022	22:03	47.0	48.1	45.6
12/07/2022	22:08	47.7	49.5	46.0
12/07/2022	22:13	47.9	49.2	46.5
12/07/2022	22:18	47.9	49.4	46.1
12/07/2022	22:28	48.3	49.5	46.7
12/07/2022	22:33	47.2	48.5	45.6
12/07/2022	22:38	46.9	48.3	45.2
12/07/2022	22:43	47.1	48.4	45.3
12/07/2022	22:48	47.0	48.3	45.3
12/07/2022	22:53	46.4	47.8	44.4
12/07/2022	22:58	46.7	48.5	44.2
13/07/2022	19:01	49.4	50.4	48.2
13/07/2022	19:06	49.6	50.6	48.3
13/07/2022	19:11	50.3	51.3	48.9
13/07/2022	19:16	49.9	51.0	48.5
13/07/2022	19:21	49.5	50.7	48.0
13/07/2022	19:26	48.5	50.0	46.8
13/07/2022	19:31	48.8	49.9	47.3
13/07/2022	19:36	48.9	50.1	47.5
13/07/2022	19:41	49.7	51.0	48.3
13/07/2022	19:46	49.6	50.7	48.2
13/07/2022	19:51	48.6	49.9	47.1
13/07/2022	19:56	49.1	50.3	47.5
13/07/2022	20:01	48.4	49.8	46.8
13/07/2022	20:06	49.2	50.4	47.5
13/07/2022	20:11	49.1	50.4	47.5
13/07/2022	20:16	49.2	50.5	47.6
13/07/2022	20:21	49.3	50.5	48.0
13/07/2022	20:26	48.3	49.6	46.7
13/07/2022	20:31	48.5	49.8	46.8
13/07/2022	20:36	49.1	50.4	47.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
13/07/2022	20:41	49.0	50.2	47.5
13/07/2022	20:46	48.5	49.7	46.9
13/07/2022	20:51	48.7	49.9	47.1
13/07/2022	20:56	47.7	49.0	46.1
13/07/2022	21:01	47.7	48.8	46.3
13/07/2022	21:06	48.3	49.3	47.1
13/07/2022	21:11	48.1	49.3	46.7
13/07/2022	21:16	47.4	48.9	45.8
13/07/2022	21:21	48.2	50.9	45.3
13/07/2022	21:26	48.0	49.5	46.1
13/07/2022	21:31	48.1	49.5	46.2
13/07/2022	21:36	47.7	49.1	46.0
13/07/2022	21:41	48.0	49.4	46.2
13/07/2022	21:46	48.3	49.6	46.7
13/07/2022	21:51	49.7	52.3	47.4
13/07/2022	21:56	48.3	49.7	46.8
13/07/2022	22:01	48.2	49.7	46.2
13/07/2022	22:06	48.6	49.9	46.9
13/07/2022	22:11	48.7	50.0	47.0
13/07/2022	22:16	48.5	49.7	46.9
13/07/2022	22:21	48.1	49.3	46.7
13/07/2022	22:26	47.9	49.0	46.7
13/07/2022	22:31	47.9	49.3	46.0
13/07/2022	22:36	48.2	49.4	46.7
13/07/2022	22:41	48.7	49.9	47.2
13/07/2022	22:46	48.6	50.0	46.8
13/07/2022	22:51	48.0	49.5	46.3
13/07/2022	22:56	46.5	47.5	45.2
14/07/2022	19:01	56.1	60.8	53.5
14/07/2022	19:06	53.7	54.0	53.5
14/07/2022	19:11	55.0	58.3	53.5
14/07/2022	19:16	53.7	53.9	53.5
14/07/2022	19:21	53.7	53.9	53.5
14/07/2022	19:26	53.8	54.1	53.6
14/07/2022	19:31	54.1	54.5	53.5
14/07/2022	19:36	53.7	53.9	53.4
14/07/2022	19:41	53.9	54.2	53.6
14/07/2022	19:46	54.1	54.4	53.8
14/07/2022	19:51	54.4	54.7	54.1
14/07/2022	19:56	56.3	57.6	54.8
14/07/2022	20:01	58.6	58.2	56.7
14/07/2022	20:06	58.4	59.3	57.6
14/07/2022	20:11	58.5	60.0	57.2
14/07/2022	20:16	58.0	59.3	56.5
14/07/2022	20:21	57.0	58.0	56.2
14/07/2022	20:26	56.1	56.6	55.6
14/07/2022	20:31	60.5	58.0	55.5
14/07/2022	20:36	55.0	55.7	53.8
14/07/2022	20:41	55.9	58.0	54.8
14/07/2022	20:46	55.1	55.5	54.6
14/07/2022	20:51	55.1	55.5	54.6
14/07/2022	20:56	55.7	56.4	54.7
14/07/2022	21:01	55.3	56.0	54.7
14/07/2022	21:06	54.9	55.3	54.5
14/07/2022	21:11	55.0	55.5	54.5
14/07/2022	21:16	55.0	55.4	54.5
14/07/2022	21:21	58.3	57.2	54.9
14/07/2022	21:26	55.1	55.4	54.7
14/07/2022	21:31	55.4	56.1	54.8
14/07/2022	21:36	56.2	57.6	54.9

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
14/07/2022	21:41	55.2	55.6	54.8
14/07/2022	21:46	55.1	55.5	54.7
14/07/2022	21:51	55.2	55.5	54.9
14/07/2022	21:56	55.0	55.3	54.7
14/07/2022	22:01	55.4	55.8	55.0
14/07/2022	22:06	59.6	63.8	55.1
14/07/2022	22:11	55.3	55.9	54.9
14/07/2022	22:16	55.3	55.5	54.7
14/07/2022	22:21	55.1	55.5	54.8
14/07/2022	22:26	54.9	55.4	54.4
14/07/2022	22:31	55.8	57.4	54.4
14/07/2022	22:36	54.5	54.9	54.1
14/07/2022	22:41	54.5	54.8	54.2
14/07/2022	22:46	54.6	55.0	54.4
14/07/2022	22:51	54.5	54.8	54.2
14/07/2022	22:56	54.5	54.8	54.2
15/07/2022	19:01	53.6	54.5	52.5
15/07/2022	19:06	53.1	53.5	52.6
15/07/2022	19:11	55.2	59.8	52.7
15/07/2022	19:16	53.2	53.8	52.7
15/07/2022	19:21	53.2	53.7	52.7
15/07/2022	19:26	53.4	53.9	52.8
15/07/2022	19:31	53.0	53.7	52.5
15/07/2022	19:36	53.1	53.7	52.5
15/07/2022	19:41	53.7	54.7	52.9
15/07/2022	19:46	54.3	55.2	53.3
15/07/2022	19:51	54.2	54.8	53.5
15/07/2022	19:56	55.1	56.9	53.6
15/07/2022	20:01	54.6	55.0	54.2
15/07/2022	20:06	55.4	56.7	54.5
15/07/2022	20:11	56.9	58.3	54.9
15/07/2022	20:16	55.0	55.5	54.4
15/07/2022	20:21	54.7	55.1	54.2
15/07/2022	20:26	55.0	55.8	54.2
15/07/2022	20:31	54.1	54.7	53.4
15/07/2022	20:36	53.9	55.6	51.9
15/07/2022	20:41	54.8	55.6	53.8
15/07/2022	20:46	54.2	54.7	53.7
15/07/2022	20:51	55.6	56.3	53.8
15/07/2022	20:56	54.1	54.6	53.6
15/07/2022	21:01	55.3	54.6	53.7
15/07/2022	21:06	53.8	54.3	53.4
15/07/2022	21:11	57.2	60.0	53.2
15/07/2022	21:16	53.7	54.2	53.2
15/07/2022	21:21	53.8	54.2	53.2
15/07/2022	21:26	53.7	54.2	53.2
15/07/2022	21:31	53.7	54.1	53.2
15/07/2022	21:36	53.9	54.4	53.3
15/07/2022	21:41	54.7	55.7	53.8
15/07/2022	21:46	54.4	54.8	53.7
15/07/2022	21:51	53.8	54.2	53.3
15/07/2022	21:56	53.7	54.2	53.1
15/07/2022	22:01	54.0	54.4	53.6
15/07/2022	22:06	55.6	57.1	54.0
15/07/2022	22:11	54.1	54.6	53.7
15/07/2022	22:16	53.7	54.1	53.3
15/07/2022	22:21	53.8	54.2	53.3
15/07/2022	22:26	54.7	54.4	53.2
15/07/2022	22:31	53.7	54.0	53.4
15/07/2022	22:36	53.9	54.2	53.4

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
15/07/2022	22:41	54.7	55.0	53.3
15/07/2022	22:46	53.8	54.3	53.4
15/07/2022	22:51	53.7	54.1	53.3
15/07/2022	22:56	53.8	54.4	53.1
16/07/2022	19:02	55.2	56.7	53.9
16/07/2022	19:07	55.4	59.1	53.7
16/07/2022	19:12	55	57.6	53.9
16/07/2022	19:17	54.2	54.5	53.8
16/07/2022	19:22	54	54.3	53.7
16/07/2022	19:27	54.1	54.4	53.8
16/07/2022	19:32	54.2	54.5	53.9
16/07/2022	19:37	54.4	54.8	53.9
16/07/2022	19:42	54.5	54.8	54.2
16/07/2022	19:47	54.8	55.2	54.4
16/07/2022	19:52	55.1	55.6	54.6
16/07/2022	19:57	55.3	55.6	54.9
16/07/2022	20:02	56.1	56.7	55.5
16/07/2022	20:07	56.7	57.2	56.1
16/07/2022	20:12	60.2	62.4	56.1
16/07/2022	20:17	56.1	56.5	55.7
16/07/2022	20:22	58.2	59.1	55.7
16/07/2022	20:27	58.9	59.7	55.3
16/07/2022	20:32	55.7	56.5	54.5
16/07/2022	20:37	55.4	55.9	54.9
16/07/2022	20:42	55.7	56.1	55.3
16/07/2022	20:47	55.8	56.3	55.4
16/07/2022	20:52	56.8	57.1	55.1
16/07/2022	20:57	55.6	56.4	54.9
16/07/2022	21:02	55.3	55.7	54.9
16/07/2022	21:07	55.2	55.6	54.8
16/07/2022	21:12	55.3	55.8	54.9
16/07/2022	21:17	59.9	65.7	55
16/07/2022	21:22	55.4	55.8	54.9
16/07/2022	21:27	55.3	55.7	54.8
16/07/2022	21:32	55.3	55.7	54.9
16/07/2022	21:37	58.4	60.1	54.9
16/07/2022	21:42	55.1	55.6	54.6
16/07/2022	21:47	55.3	55.8	54.8
16/07/2022	21:52	55.6	56.6	54.9
16/07/2022	21:57	55.1	55.7	54.5
16/07/2022	22:02	54.9	55.4	54.5
16/07/2022	22:07	55.9	55.9	55.1
16/07/2022	22:12	57.9	63.1	54.8
16/07/2022	22:17	55.6	56.2	55
16/07/2022	22:22	55.4	56.2	54.8
16/07/2022	22:27	55.1	55.4	54.8
16/07/2022	22:32	59	64.5	54.9
16/07/2022	22:37	55.4	55.8	54.9
16/07/2022	22:42	55.2	56	54.7
16/07/2022	22:47	55.4	56.1	54.6
16/07/2022	22:52	55.2	55.5	54.9
16/07/2022	22:57	55.1	55.4	54.9
	Average	**54.4**	**55.7**	**52.5**
	Min	**46.4**	**47.5**	**39.2**
	Max	**72.2**	**73.2**	**67.3**

Measured Noise Levels (dB(A)) at NM1a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
27/06/2022	23:01	55.2	55.5	54.9
27/06/2022	23:06	55.4	55.9	55.0
27/06/2022	23:11	55.3	55.7	54.9
27/06/2022	23:16	55.1	55.4	54.8
27/06/2022	23:21	55.0	55.3	54.7
27/06/2022	23:26	55.2	55.5	54.9
27/06/2022	23:31	55.2	55.6	54.8
27/06/2022	23:36	55.1	55.5	54.8
27/06/2022	23:41	55.4	55.8	55.0
27/06/2022	23:46	55.2	55.7	54.8
27/06/2022	23:51	55.1	55.4	54.8
27/06/2022	23:56	55.0	55.3	54.7
28/06/2022	0:01	55.2	55.5	54.8
28/06/2022	0:06	55.3	56.0	54.8
28/06/2022	0:11	55.0	55.3	54.7
28/06/2022	0:16	55.0	55.2	54.8
28/06/2022	0:21	55.4	56.0	54.9
28/06/2022	0:26	54.9	55.2	54.7
28/06/2022	0:31	55.3	55.6	55.0
28/06/2022	0:36	55.0	55.2	54.8
28/06/2022	0:41	55.1	55.3	54.9
28/06/2022	0:46	55.5	56.1	54.9
28/06/2022	0:51	55.3	55.6	55.0
28/06/2022	0:56	55.1	55.4	54.9
28/06/2022	1:16	55.1	55.4	54.8
28/06/2022	1:21	55.0	55.3	54.8
28/06/2022	1:26	55.0	55.4	54.8
28/06/2022	1:31	55.0	55.4	54.7
28/06/2022	1:36	55.2	55.5	54.9
28/06/2022	1:41	55.3	55.7	55.0
28/06/2022	1:46	55.3	55.6	55.0
28/06/2022	1:51	55.2	55.5	54.9
28/06/2022	1:56	55.2	55.5	54.9
28/06/2022	2:01	55.2	55.6	54.9
28/06/2022	2:06	55.3	55.6	55.0
28/06/2022	2:11	55.2	55.5	54.9
28/06/2022	2:16	55.2	55.6	54.9
28/06/2022	2:21	55.1	55.6	54.7
28/06/2022	2:26	54.9	55.2	54.7
28/06/2022	2:31	55.0	55.3	54.8
28/06/2022	2:36	54.8	55.1	54.6
28/06/2022	2:41	55.0	55.2	54.8
28/06/2022	2:46	55.0	55.4	54.7
28/06/2022	2:51	55.2	55.6	55.0
28/06/2022	2:56	55.2	55.6	54.9
28/06/2022	3:01	55.0	55.3	54.8
28/06/2022	3:06	55.0	55.3	54.7
28/06/2022	3:11	55.1	55.4	54.8
28/06/2022	3:16	55.0	55.3	54.7
28/06/2022	3:21	54.8	55.1	54.5
28/06/2022	3:26	54.9	55.1	54.7
28/06/2022	3:31	54.9	55.2	54.7
28/06/2022	3:36	55.0	55.3	54.7
28/06/2022	3:41	54.9	55.2	54.7
28/06/2022	3:46	55.1	55.4	54.9
28/06/2022	3:51	55.0	55.2	54.7
28/06/2022	3:56	54.9	55.0	54.5
28/06/2022	4:01	54.8	55.1	54.6
28/06/2022	4:06	54.8	55.0	54.6
28/06/2022	4:11	57.8	61.7	54.7

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
28/06/2022	4:16	54.8	55.1	54.6
28/06/2022	4:21	54.8	55.0	54.6
28/06/2022	4:26	54.7	55.0	54.5
28/06/2022	4:31	54.8	55.1	54.5
28/06/2022	4:36	54.7	54.9	54.5
28/06/2022	4:41	54.8	55.0	54.6
28/06/2022	4:46	54.9	55.3	54.6
28/06/2022	4:51	54.6	54.9	54.5
28/06/2022	4:56	54.7	54.9	54.5
28/06/2022	5:01	55.0	55.3	54.7
28/06/2022	5:06	54.8	55.2	54.6
28/06/2022	5:11	54.9	55.1	54.6
28/06/2022	5:16	54.8	55.1	54.6
28/06/2022	5:21	55.0	55.3	54.7
28/06/2022	5:26	55.1	55.4	54.8
28/06/2022	5:31	55.1	55.5	54.8
28/06/2022	5:36	55.6	56.3	55.0
28/06/2022	5:41	55.9	56.6	55.3
28/06/2022	5:46	55.9	56.6	55.3
28/06/2022	5:51	56.5	57.7	55.5
28/06/2022	5:56	56.5	57.6	55.6
28/06/2022	6:01	56.8	57.7	55.5
28/06/2022	6:06	57.2	57.2	55.4
28/06/2022	6:11	57.7	58.3	55.5
28/06/2022	6:16	57.4	57.5	55.8
28/06/2022	6:21	59.0	61.4	55.9
28/06/2022	6:26	57.6	59.1	55.9
28/06/2022	6:31	57.2	58.8	55.7
28/06/2022	6:36	58.5	61.0	55.3
28/06/2022	6:41	57.7	59.0	55.5
28/06/2022	6:46	57.1	58.1	55.9
28/06/2022	6:51	56.7	57.6	55.7
28/06/2022	6:56	57.2	58.5	55.7
28/06/2022	23:04	54.7	55.0	54.4
28/06/2022	23:09	54.7	55.1	54.3
28/06/2022	23:14	55.1	56.1	54.3
28/06/2022	23:19	54.7	55.1	54.3
28/06/2022	23:24	54.5	54.8	54.2
28/06/2022	23:29	54.4	54.7	54.1
28/06/2022	23:34	54.5	54.9	54.1
28/06/2022	23:39	54.6	55.0	54.2
28/06/2022	23:44	54.5	54.9	54.2
28/06/2022	23:49	54.8	55.5	54.3
28/06/2022	23:54	54.4	54.6	54.1
28/06/2022	23:59	54.2	54.5	54.0
29/06/2022	0:04	54.3	54.6	54.0
29/06/2022	0:09	54.2	54.5	54.0
29/06/2022	0:34	55.2	54.9	54.1
29/06/2022	0:39	54.5	54.7	54.2
29/06/2022	0:44	54.5	55.0	54.2
29/06/2022	0:49	54.5	54.7	54.2
29/06/2022	0:54	54.6	55.0	54.3
29/06/2022	0:59	54.6	54.9	54.4
29/06/2022	1:04	54.5	54.8	54.3
29/06/2022	1:09	54.5	54.8	54.2
29/06/2022	1:14	54.5	54.8	54.1
29/06/2022	1:19	54.6	54.9	54.3
29/06/2022	1:24	54.5	54.8	54.3
29/06/2022	1:29	54.6	55.0	54.2
29/06/2022	1:34	54.7	55.1	54.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
29/06/2022	1:39	54.7	55.4	54.3
29/06/2022	1:44	54.8	55.2	54.4
29/06/2022	1:49	54.7	55.2	54.3
29/06/2022	1:54	54.4	54.6	54.1
29/06/2022	1:59	54.5	55.1	54.1
29/06/2022	2:04	54.6	54.8	54.2
29/06/2022	2:09	54.4	54.7	54.1
29/06/2022	2:14	54.7	55.2	54.2
29/06/2022	2:19	54.3	54.6	54.0
29/06/2022	2:24	54.3	54.6	54.0
29/06/2022	2:29	54.3	54.5	54.1
29/06/2022	2:34	54.3	54.5	54.1
29/06/2022	2:39	54.2	54.4	54.0
29/06/2022	2:44	54.3	54.6	54.1
29/06/2022	2:49	54.3	54.5	54.1
29/06/2022	2:54	54.3	54.5	54.0
29/06/2022	2:59	54.3	54.5	54.1
29/06/2022	3:04	54.2	54.4	54.0
29/06/2022	3:09	54.4	54.6	54.2
29/06/2022	3:14	54.3	54.6	54.1
29/06/2022	3:19	54.5	54.7	54.2
29/06/2022	3:24	54.2	54.5	54.0
29/06/2022	3:29	54.4	54.7	54.2
29/06/2022	3:34	54.5	54.7	54.3
29/06/2022	3:39	54.4	54.7	54.1
29/06/2022	3:44	54.5	54.8	54.3
29/06/2022	3:49	55.3	56.5	54.5
29/06/2022	3:54	55.8	57.3	54.6
29/06/2022	3:59	54.4	54.7	54.2
29/06/2022	4:04	54.4	54.6	54.2
29/06/2022	4:09	54.3	54.6	54.0
29/06/2022	4:14	54.6	55.2	54.1
29/06/2022	4:19	54.1	54.3	53.9
29/06/2022	4:24	54.1	54.3	53.9
29/06/2022	4:29	54.4	55.0	54.0
29/06/2022	4:34	54.4	54.8	54.1
29/06/2022	4:39	54.1	54.4	53.9
29/06/2022	4:44	54.2	54.4	54.0
29/06/2022	4:49	54.2	54.4	54.0
29/06/2022	4:54	54.1	54.4	53.9
29/06/2022	4:59	54.2	54.4	54.0
29/06/2022	5:04	54.3	54.5	54.0
29/06/2022	5:14	54.3	54.6	54.1
29/06/2022	5:19	54.2	54.4	54.0
29/06/2022	5:24	55.3	57.0	53.9
29/06/2022	5:29	57.0	57.3	56.8
29/06/2022	5:34	55.8	57.1	54.6
29/06/2022	5:39	55.3	55.9	54.8
29/06/2022	5:44	56.4	57.3	55.2
29/06/2022	5:49	55.9	56.8	55.0
29/06/2022	5:54	55.5	56.2	54.8
29/06/2022	5:59	56.0	57.2	55.0
29/06/2022	6:04	56.0	56.9	55.0
29/06/2022	6:09	55.6	56.2	55.0
29/06/2022	6:14	55.9	56.5	55.2
29/06/2022	6:19	56.0	56.8	55.1
29/06/2022	6:24	55.5	56.1	54.9
29/06/2022	6:29	55.5	56.2	54.8
29/06/2022	6:34	55.5	56.1	54.8
29/06/2022	6:39	55.9	56.2	54.9

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
29/06/2022	6:44	56.3	56.2	54.9
29/06/2022	6:49	55.8	56.6	55.1
29/06/2022	6:54	55.5	56.0	55.0
29/06/2022	6:59	56.7	58.1	55.2
29/06/2022	23:04	53.5	53.9	53.0
29/06/2022	23:09	53.6	54.0	53.1
29/06/2022	23:14	53.5	53.9	52.9
29/06/2022	23:19	54.0	54.7	53.4
29/06/2022	23:24	53.7	54.1	53.1
29/06/2022	23:29	53.6	54.1	53.1
29/06/2022	23:34	53.5	54.1	52.9
29/06/2022	23:39	53.6	54.0	53.2
29/06/2022	23:44	53.7	54.1	53.3
29/06/2022	23:49	53.8	54.2	53.5
29/06/2022	23:54	53.8	54.3	53.2
29/06/2022	23:59	54.1	54.9	53.5
30/06/2022	0:04	53.7	54.4	53.2
30/06/2022	0:09	53.8	54.1	53.5
30/06/2022	0:14	53.7	54.1	53.3
30/06/2022	0:19	53.7	54.1	53.2
30/06/2022	0:24	53.7	54.1	53.3
30/06/2022	0:29	53.5	53.9	53.1
30/06/2022	0:34	53.7	54.0	53.4
30/06/2022	0:39	54.1	54.9	53.4
30/06/2022	0:44	54.0	54.5	53.6
30/06/2022	0:49	53.8	54.4	53.3
30/06/2022	0:54	54.3	54.9	53.6
30/06/2022	0:59	54.0	54.5	53.4
30/06/2022	1:04	53.8	54.5	53.3
30/06/2022	1:09	53.8	54.1	53.4
30/06/2022	1:14	53.8	54.2	53.5
30/06/2022	1:19	53.6	53.9	53.2
30/06/2022	1:24	53.9	54.2	53.6
30/06/2022	1:29	54.0	54.6	53.4
30/06/2022	1:34	53.7	54.0	53.4
30/06/2022	1:39	54.0	54.3	53.7
30/06/2022	1:44	56.8	59.4	53.3
30/06/2022	1:49	53.8	54.2	53.3
30/06/2022	1:54	53.9	54.3	53.5
30/06/2022	1:59	53.6	53.9	53.4
30/06/2022	2:04	54.2	54.3	53.5
30/06/2022	2:09	53.4	53.7	53.2
30/06/2022	2:14	53.9	54.9	53.3
30/06/2022	2:19	53.5	53.8	53.2
30/06/2022	2:24	53.5	53.8	53.2
30/06/2022	2:29	53.6	54.2	53.2
30/06/2022	2:34	54.5	54.2	53.3
30/06/2022	2:39	53.4	53.6	53.2
30/06/2022	2:44	53.5	53.7	53.3
30/06/2022	2:49	53.5	53.8	53.2
30/06/2022	2:54	53.5	53.7	53.2
30/06/2022	2:59	53.4	53.7	53.2
30/06/2022	3:04	54.0	54.1	53.3
30/06/2022	3:09	53.4	53.6	53.1
30/06/2022	3:14	53.7	53.7	53.2
30/06/2022	3:19	54.1	53.8	53.2
30/06/2022	3:24	53.5	53.7	53.3
30/06/2022	3:29	53.4	53.6	53.1
30/06/2022	3:34	53.5	53.7	53.2
30/06/2022	3:39	53.4	53.7	53.2

Measured Noise Levels (dB(A)) at NM1a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
30/06/2022	3:44	53.5	53.7	53.3
30/06/2022	3:49	57.2	59.8	53.4
30/06/2022	3:54	64.5	68.0	58.3
30/06/2022	3:59	58.7	59.2	58.2
30/06/2022	4:04	57.9	58.4	57.3
30/06/2022	4:09	57.7	58.4	57.0
30/06/2022	4:14	56.6	57.1	56.0
30/06/2022	4:19	55.9	56.6	55.5
30/06/2022	4:24	55.2	55.6	54.8
30/06/2022	4:29	55.0	55.4	54.6
30/06/2022	4:34	56.2	58.0	54.6
30/06/2022	4:39	62.1	63.5	60.4
30/06/2022	4:44	61.0	61.5	60.5
30/06/2022	4:49	61.0	61.9	60.2
30/06/2022	4:54	60.4	61.4	59.0
30/06/2022	4:59	58.4	59.0	57.8
30/06/2022	5:04	57.5	57.9	57.0
30/06/2022	5:09	56.8	57.1	56.5
30/06/2022	5:14	57.1	57.5	56.8
30/06/2022	5:19	57.3	57.6	57.0
30/06/2022	5:24	57.2	57.4	56.8
30/06/2022	5:29	57.1	57.5	56.7
30/06/2022	5:34	57.0	57.5	56.5
30/06/2022	5:39	56.8	57.2	56.4
30/06/2022	5:44	57.3	58.0	56.7
30/06/2022	5:49	58.4	59.2	57.5
30/06/2022	5:54	58.5	59.5	57.4
30/06/2022	5:59	58.8	60.2	57.3
30/06/2022	6:04	58.3	58.9	57.0
30/06/2022	6:09	57.5	58.2	56.8
30/06/2022	6:14	57.6	58.2	56.9
30/06/2022	6:19	57.3	58.0	56.5
30/06/2022	6:24	57.8	58.5	56.5
30/06/2022	6:29	59.2	59.8	56.8
30/06/2022	6:34	57.0	57.8	56.2
30/06/2022	6:39	56.9	57.5	56.1
30/06/2022	6:44	57.4	58.0	56.8
30/06/2022	6:49	57.8	59.1	56.7
30/06/2022	6:54	57.0	58.0	56.3
30/06/2022	6:59	57.4	58.2	56.6
Monitoring paused due to inclement weather				
04/07/2022	23:03	53.8	54.5	53.4
04/07/2022	23:08	54.1	54.7	53.6
04/07/2022	23:13	53.5	53.9	53.0
04/07/2022	23:18	53.8	54.5	53.3
04/07/2022	23:23	54.5	54.9	53.9
04/07/2022	23:28	55.6	56.4	53.5
04/07/2022	23:33	55.4	58.0	52.3
04/07/2022	23:38	54.4	55.8	53.9
04/07/2022	23:43	55.6	56.0	53.9
04/07/2022	23:48	55.5	55.6	53.0
04/07/2022	23:53	56.6	58.8	54.0
04/07/2022	23:58	54.2	56.0	51.6
05/07/2022	0:03	55.1	56.0	52.5
05/07/2022	0:08	54.8	56.8	54.6
05/07/2022	0:13	54.6	55.7	51.4
05/07/2022	0:18	56.4	57.0	54.5
05/07/2022	0:23	54.2	55.2	51.8
05/07/2022	0:28	55.7	58.2	53.7
05/07/2022	0:33	54.3	56.5	53.6

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
05/07/2022	0:38	55.5	56.9	54.8
05/07/2022	0:43	55.3	57.8	54.4
05/07/2022	0:48	56.5	57.3	53.9
05/07/2022	0:53	55.1	56.3	53.1
05/07/2022	0:58	56.2	56.4	55.1
05/07/2022	1:03	53.4	55.6	50.4
05/07/2022	1:08	54.1	53.8	51.3
05/07/2022	1:13	53.8	56.2	52.8
05/07/2022	1:18	54.1	54.9	53.7
05/07/2022	1:23	56.4	58.8	53.5
05/07/2022	1:28	54.6	56.1	52.3
05/07/2022	1:33	56.0	58.6	53.5
05/07/2022	1:38	59.8	61.7	56.1
05/07/2022	1:43	61.4	61.2	61.1
05/07/2022	1:48	56.1	55.9	51.1
05/07/2022	1:53	63.6	63.7	60.9
05/07/2022	1:58	54.1	53.8	50.0
05/07/2022	2:03	58.3	59.1	54.8
05/07/2022	2:08	53.4	54.6	50.4
05/07/2022	2:13	58.8	62.1	55.6
05/07/2022	2:18	59.1	59.8	57.1
05/07/2022	2:23	55.6	56.8	54.4
05/07/2022	2:28	62.7	65.2	62.3
05/07/2022	2:33	53.6	53.5	48.6
05/07/2022	2:38	60.3	62.4	55.8
05/07/2022	2:43	55.0	55.6	52.5
05/07/2022	2:48	56.7	59.3	50.6
05/07/2022	2:53	63.4	66.0	62.5
05/07/2022	2:58	61.4	64.7	58.8
05/07/2022	3:03	61.0	63.1	58.0
05/07/2022	3:08	61.7	62.3	55.7
05/07/2022	3:13	59.3	61.2	56.7
05/07/2022	3:18	62.8	64.8	57.4
05/07/2022	3:23	57.0	58.7	55.8
05/07/2022	3:28	57.1	57.3	56.7
05/07/2022	3:33	64.3	66.2	62.7
05/07/2022	3:38	64.5	65.6	64.2
05/07/2022	3:43	59.0	61.1	53.3
05/07/2022	3:48	55.0	58.4	51.1
05/07/2022	3:53	61.5	64.0	59.7
05/07/2022	3:58	61.4	62.3	59.2
05/07/2022	4:03	60.9	62.7	58.6
05/07/2022	4:08	59.9	61.0	54.0
05/07/2022	4:13	63.1	64.8	57.5
05/07/2022	4:18	60.7	61.6	60.3
05/07/2022	4:23	61.5	63.0	60.7
05/07/2022	4:28	60.0	62.8	57.1
05/07/2022	4:33	59.7	62.4	56.9
05/07/2022	4:38	61.5	64.4	59.3
05/07/2022	4:43	61.5	61.7	60.3
05/07/2022	4:48	57.0	58.6	56.3
05/07/2022	4:53	57.9	58.4	56.5
05/07/2022	4:58	56.6	58.3	55.4
05/07/2022	5:03	57.2	58.7	56.4
05/07/2022	5:08	55.8	56.9	53.4
05/07/2022	5:13	60.3	60.6	59.8
05/07/2022	5:18	61.2	61.7	59.0
05/07/2022	5:23	59.8	61.2	58.0
05/07/2022	5:28	60.1	61.2	58.8
05/07/2022	5:33	56.8	58.2	55.7

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
05/07/2022	5:38	56.8	57.6	55.7
05/07/2022	5:43	56.4	58.3	54.7
05/07/2022	5:48	58.5	60.6	56.1
05/07/2022	5:53	58.3	58.8	57.9
05/07/2022	5:58	56.6	58.5	54.3
05/07/2022	6:03	56.7	58.6	55.7
05/07/2022	6:08	59.2	59.7	57.0
05/07/2022	6:13	58.1	59.7	56.7
05/07/2022	6:18	57.1	59.0	55.4
05/07/2022	6:23	56.5	57.3	54.7
05/07/2022	6:28	59.1	61.5	56.0
05/07/2022	6:33	58.4	61.9	54.6
05/07/2022	6:38	60.8	64.2	56.6
05/07/2022	6:43	62.4	65.4	59.8
05/07/2022	6:48	59.4	60.4	55.1
05/07/2022	6:53	59.9	62.8	58.3
05/07/2022	6:58	60.1	61.3	57.4
05/07/2022	23:03	57.6	58.4	52.8
05/07/2022	23:08	55.3	57.6	54.8
05/07/2022	23:13	56.9	60.1	56.2
05/07/2022	23:18	59.9	62.7	58.0
05/07/2022	23:23	59.4	59.7	58.3
05/07/2022	23:28	54.0	54.0	49.8
05/07/2022	23:33	59.1	59.1	55.3
05/07/2022	23:38	53.4	56.6	51.7
05/07/2022	23:43	60.0	61.1	58.4
05/07/2022	23:48	63.3	64.4	57.5
05/07/2022	23:53	59.6	60.8	55.8
05/07/2022	23:58	61.3	63.6	59.3
06/07/2022	0:03	57.6	59.8	55.9
06/07/2022	0:08	60.4	60.8	58.2
06/07/2022	0:13	61.7	63.4	60.7
06/07/2022	0:18	61.7	62.5	55.6
06/07/2022	0:23	53.9	54.2	48.8
06/07/2022	0:28	55.6	55.5	52.4
06/07/2022	0:33	61.7	61.7	57.2
06/07/2022	0:38	59.6	62.3	54.0
06/07/2022	0:43	59.3	62.5	58.3
06/07/2022	0:48	62.4	64.9	60.8
06/07/2022	0:53	57.1	60.4	51.6
06/07/2022	0:58	59.0	60.8	58.2
06/07/2022	1:03	63.5	66.1	61.9
06/07/2022	1:08	63.7	64.0	58.2
06/07/2022	1:13	59.9	61.2	55.3
06/07/2022	1:18	53.4	55.7	50.9
06/07/2022	1:23	60.3	61.4	57.8
06/07/2022	1:28	56.1	58.7	52.5
06/07/2022	1:33	62.0	64.0	60.1
06/07/2022	1:38	56.3	57.0	54.7
06/07/2022	1:43	56.7	58.2	55.3
06/07/2022	1:48	62.1	63.4	61.1
06/07/2022	1:53	58.5	60.0	55.2
06/07/2022	1:58	63.2	66.2	58.6
06/07/2022	2:03	60.4	62.4	59.6
06/07/2022	2:08	54.4	54.8	48.9
06/07/2022	2:13	62.4	64.0	58.1
06/07/2022	2:18	59.6	59.7	57.8
06/07/2022	2:23	58.1	59.1	57.2
06/07/2022	2:28	63.7	65.8	59.2
06/07/2022	2:33	60.2	63.4	57.5

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
06/07/2022	2:38	60.4	63.6	57.4
06/07/2022	2:43	60.4	62.2	57.8
06/07/2022	2:48	56.9	59.0	56.0
06/07/2022	2:53	61.4	64.1	58.9
06/07/2022	2:58	63.3	64.9	59.6
06/07/2022	3:03	64.2	66.2	62.7
06/07/2022	3:08	62.8	64.9	59.6
06/07/2022	3:13	64.5	66.1	58.7
06/07/2022	3:18	63.4	65.2	62.4
06/07/2022	3:23	61.2	62.2	60.7
06/07/2022	3:28	55.4	58.5	50.7
06/07/2022	3:33	60.8	62.5	58.4
06/07/2022	3:38	58.8	61.6	55.0
06/07/2022	3:43	59.8	60.5	54.2
06/07/2022	3:48	59.2	59.9	57.0
06/07/2022	3:53	60.3	63.2	58.2
06/07/2022	3:58	56.7	57.9	51.5
06/07/2022	4:03	57.3	59.3	52.2
06/07/2022	4:08	56.6	58.5	56.1
06/07/2022	4:13	58.8	62.3	58.0
06/07/2022	4:18	58.2	61.2	57.6
06/07/2022	4:23	62.1	63.2	58.4
06/07/2022	4:28	59.6	60.6	55.7
06/07/2022	4:33	57.7	59.6	54.9
06/07/2022	4:38	58.6	59.9	56.6
06/07/2022	4:43	58.5	59.3	57.7
06/07/2022	4:48	61.1	63.3	58.1
06/07/2022	4:53	59.7	61.6	57.3
06/07/2022	4:58	60.4	60.7	59.5
06/07/2022	5:03	60.3	63.7	56.1
06/07/2022	5:08	60.6	62.3	56.4
06/07/2022	5:13	60.5	61.3	59.8
06/07/2022	5:18	58.5	59.6	56.8
06/07/2022	5:23	61.2	63.7	60.0
06/07/2022	5:28	59.4	60.3	58.8
06/07/2022	5:33	57.8	59.3	56.9
06/07/2022	5:38	58.5	61.4	57.2
06/07/2022	5:43	61.6	62.6	58.9
06/07/2022	5:48	60.6	64.0	56.8
06/07/2022	5:53	58.3	59.8	56.2
06/07/2022	5:58	57.4	57.9	55.6
06/07/2022	6:03	57.0	60.0	53.2
06/07/2022	6:08	61.1	63.9	58.2
06/07/2022	6:13	62.1	64.7	58.6
06/07/2022	6:18	63.5	65.1	59.7
06/07/2022	6:23	56.8	60.3	55.8
06/07/2022	6:28	62.5	64.6	57.5
06/07/2022	6:33	57.7	60.5	54.7
06/07/2022	6:38	56.4	59.4	54.1
06/07/2022	6:43	62.0	63.4	58.9
06/07/2022	6:48	62.7	65.7	57.7
06/07/2022	6:53	60.1	61.3	57.3
06/07/2022	6:58	60.0	62.7	58.6
06/07/2022	23:03	50.5	51.7	49.1
06/07/2022	23:08	50.2	51.6	48.5
06/07/2022	23:13	50.1	51.2	48.9
06/07/2022	23:18	49.6	50.7	48.4
06/07/2022	23:23	49.1	50.2	47.9
06/07/2022	23:28	49.3	50.6	47.8
06/07/2022	23:33	49.3	50.5	47.6

Measured Noise Levels (dB(A)) at NM1a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
06/07/2022	23:38	49.3	50.5	47.9
06/07/2022	23:43	49.2	50.5	47.7
06/07/2022	23:48	48.5	49.8	47.2
06/07/2022	23:53	48.2	49.4	46.9
06/07/2022	23:58	48.6	49.9	47.3
07/07/2022	0:03	48.8	50.1	47.5
07/07/2022	0:08	48.3	49.6	47.0
07/07/2022	0:13	48.6	49.8	47.5
07/07/2022	0:18	48.6	49.8	47.3
07/07/2022	0:23	48.9	50.1	47.6
07/07/2022	0:28	48.9	50.0	47.8
07/07/2022	0:33	49.2	50.3	48.0
07/07/2022	0:38	50.8	53.2	48.7
07/07/2022	0:43	48.6	50.0	47.1
07/07/2022	0:48	49.4	50.8	47.9
07/07/2022	0:53	49.8	51.0	48.4
07/07/2022	0:58	49.5	50.7	48.3
07/07/2022	1:03	49.1	50.1	48.1
07/07/2022	1:08	49.3	50.3	48.1
07/07/2022	1:13	49.2	50.1	48.3
07/07/2022	1:18	49.1	49.9	48.3
07/07/2022	1:23	49.3	50.2	48.3
07/07/2022	1:28	49.3	50.2	48.4
07/07/2022	1:33	49.7	50.6	48.8
07/07/2022	1:38	49.5	50.4	48.4
07/07/2022	1:43	49.3	50.2	48.2
07/07/2022	1:48	49.6	50.6	48.4
07/07/2022	1:53	49.5	50.5	48.4
07/07/2022	1:58	49.0	49.8	48.1
07/07/2022	2:03	49.1	49.9	48.3
07/07/2022	2:08	48.8	49.6	48.1
07/07/2022	2:18	48.7	49.5	47.8
07/07/2022	2:23	48.4	49.0	47.7
07/07/2022	2:28	48.6	49.3	47.8
07/07/2022	2:33	48.1	48.8	47.3
07/07/2022	2:38	48.2	48.8	47.6
07/07/2022	2:43	48.6	49.5	47.6
07/07/2022	2:48	48.9	49.8	47.9
07/07/2022	2:53	48.8	49.5	47.9
07/07/2022	2:58	48.6	49.6	47.4
07/07/2022	3:03	47.6	48.5	46.6
07/07/2022	3:08	49.2	51.3	46.8
07/07/2022	3:13	47.7	48.9	46.4
07/07/2022	3:18	48.0	48.9	47.1
07/07/2022	3:23	47.9	48.7	47.0
07/07/2022	3:28	48.6	49.5	47.0
07/07/2022	3:33	48.1	49.2	47.1
07/07/2022	3:38	47.8	48.7	47.0
07/07/2022	3:43	47.9	48.8	47.0
07/07/2022	3:48	47.6	48.3	46.7
07/07/2022	3:53	47.4	48.2	46.6
07/07/2022	3:58	47.2	48.0	46.3
07/07/2022	4:03	47.7	48.4	46.8
07/07/2022	4:08	47.6	48.6	46.6
07/07/2022	4:13	47.9	48.7	46.9
07/07/2022	4:18	48.5	49.2	47.8
07/07/2022	4:23	48.2	48.9	47.6
07/07/2022	4:28	48.8	50.6	47.4
07/07/2022	4:33	48.3	49.7	46.9
07/07/2022	4:38	47.8	49.2	46.7

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
07/07/2022	4:43	48.1	49.1	47.1
07/07/2022	4:48	47.1	47.9	46.2
07/07/2022	4:53	46.8	47.7	46.1
07/07/2022	4:58	46.8	47.7	46.0
07/07/2022	5:03	46.6	47.3	45.8
07/07/2022	5:08	47.0	47.8	46.0
07/07/2022	5:13	46.9	48.0	45.8
07/07/2022	5:18	45.2	45.9	44.5
07/07/2022	5:23	45.6	46.6	44.6
07/07/2022	5:28	50.2	51.3	47.0
07/07/2022	5:33	50.0	51.0	48.9
07/07/2022	5:38	50.6	51.8	49.4
07/07/2022	5:43	52.3	53.2	50.9
07/07/2022	5:48	54.4	57.2	51.9
07/07/2022	5:53	53.8	55.1	52.3
07/07/2022	5:58	53.5	54.5	52.4
07/07/2022	6:03	53.2	54.5	51.9
07/07/2022	6:08	52.8	53.6	51.9
07/07/2022	6:13	52.6	53.3	51.9
07/07/2022	6:18	54.2	55.2	52.7
07/07/2022	6:23	54.5	55.4	53.3
07/07/2022	6:28	53.2	53.8	52.4
07/07/2022	6:33	53.7	54.3	52.9
07/07/2022	6:38	55.5	55.4	53.4
07/07/2022	6:43	54.8	55.6	53.8
07/07/2022	6:48	55.1	55.8	54.1
07/07/2022	6:53	56.2	55.7	53.8
07/07/2022	6:58	55.4	55.6	53.6
07/07/2022	23:03	51.3	52.3	50.3
07/07/2022	23:08	51.1	52.2	50.1
07/07/2022	23:13	51.4	52.3	50.3
07/07/2022	23:18	51.2	52.1	50.3
07/07/2022	23:23	51.2	52.1	50.4
07/07/2022	23:28	51.7	52.5	50.9
07/07/2022	23:33	52.2	53.4	51.1
07/07/2022	23:38	52.0	52.7	51.1
07/07/2022	23:43	52.0	53.1	50.7
07/07/2022	23:48	52.5	54.0	50.7
07/07/2022	23:53	51.8	53.2	50.3
07/07/2022	23:58	51.3	52.4	50.2
08/07/2022	0:03	51.2	52.4	49.7
08/07/2022	0:08	50.8	52.0	49.5
08/07/2022	0:13	50.6	52.0	49.2
08/07/2022	0:18	50.7	52.2	49.3
08/07/2022	0:23	50.5	52.0	48.9
08/07/2022	0:28	50.5	51.5	49.3
08/07/2022	0:33	50.5	51.7	49.1
08/07/2022	0:38	51.1	53.0	49.5
08/07/2022	0:43	51.9	54.0	49.8
08/07/2022	0:48	52.0	53.9	49.4
08/07/2022	0:53	51.2	53.0	49.5
08/07/2022	0:58	50.9	52.0	49.6
08/07/2022	1:03	50.5	51.6	49.1
08/07/2022	1:08	50.6	51.8	49.1
08/07/2022	1:13	50.7	51.8	49.5
08/07/2022	1:18	50.8	51.9	49.5
08/07/2022	1:23	50.5	51.6	49.3
08/07/2022	1:28	52.3	54.0	49.6
08/07/2022	1:33	55.5	60.1	49.9
08/07/2022	1:38	55.4	60.2	49.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
08/07/2022	1:43	55.2	60.2	49.1
08/07/2022	1:48	55.1	59.8	49.4
08/07/2022	1:53	54.8	59.6	49.2
08/07/2022	1:58	55.0	59.7	49.4
08/07/2022	2:03	55.1	59.8	49.9
08/07/2022	2:08	55.6	60.2	49.9
08/07/2022	2:13	55.1	59.8	49.3
08/07/2022	2:18	54.9	59.8	48.7
08/07/2022	2:23	49.3	49.9	48.4
08/07/2022	2:28	50.8	53.8	48.3
08/07/2022	2:33	50.2	52.9	48.0
08/07/2022	2:38	49.2	50.1	48.2
08/07/2022	2:43	49.7	50.5	48.8
08/07/2022	2:48	49.7	50.7	48.6
08/07/2022	2:53	49.5	50.5	48.6
08/07/2022	2:58	49.3	50.2	48.4
08/07/2022	3:03	49.6	50.6	48.4
08/07/2022	3:08	49.3	50.2	48.4
08/07/2022	3:13	48.9	49.9	47.8
08/07/2022	3:18	48.2	49.2	47.2
08/07/2022	3:23	48.4	49.2	47.5
08/07/2022	3:28	48.9	50.0	47.8
08/07/2022	3:33	49.4	50.2	48.4
08/07/2022	3:38	49.1	49.9	48.0
08/07/2022	3:43	49.7	50.6	48.9
08/07/2022	3:48	50.2	51.1	49.3
08/07/2022	3:53	50.2	51.1	49.2
08/07/2022	3:58	49.2	50.4	48.0
08/07/2022	4:03	48.5	49.6	47.4
08/07/2022	4:08	49.1	49.9	48.0
08/07/2022	4:13	49.0	49.7	48.0
08/07/2022	4:18	48.2	49.1	46.8
08/07/2022	4:23	48.7	49.4	47.3
08/07/2022	4:28	48.1	48.8	47.3
08/07/2022	4:33	48.2	49.2	47.4
08/07/2022	4:38	47.7	48.6	46.6
08/07/2022	4:43	47.8	48.4	47.1
08/07/2022	4:48	47.8	48.5	47.0
08/07/2022	4:53	47.9	48.7	47.2
08/07/2022	4:58	48.2	48.8	47.4
08/07/2022	5:03	48.7	49.9	47.6
08/07/2022	5:08	48.7	49.4	48.0
08/07/2022	5:13	48.3	49.1	47.3
08/07/2022	5:18	48.0	48.8	47.1
08/07/2022	5:23	48.2	49.0	47.2
08/07/2022	5:28	48.6	49.5	47.5
08/07/2022	5:33	49.8	51.4	48.1
08/07/2022	5:38	51.2	52.5	49.9
08/07/2022	5:43	52.7	53.9	51.4
08/07/2022	5:48	54.2	56.2	51.8
08/07/2022	5:53	54.4	56.2	52.6
08/07/2022	5:58	54.1	55.0	53.1
08/07/2022	6:03	54.4	55.2	53.3
08/07/2022	6:08	54.5	55.7	53.2
08/07/2022	6:13	53.9	55.1	52.4
08/07/2022	6:18	53.9	54.8	52.8
08/07/2022	6:23	53.4	54.3	52.4
08/07/2022	6:28	52.0	53.1	50.5
08/07/2022	6:33	53.7	54.1	52.6
08/07/2022	6:38	53.1	54.0	52.0

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
08/07/2022	6:43	54.8	55.7	53.2
08/07/2022	6:48	56.0	56.8	54.7
08/07/2022	6:53	56.6	56.9	55.2
08/07/2022	6:58	55.2	55.8	54.4
08/07/2022	23:03	52.8	54.6	50.1
08/07/2022	23:08	52.4	54.2	49.5
08/07/2022	23:13	52.5	54.5	49.5
08/07/2022	23:18	52.9	54.7	50.3
08/07/2022	23:23	52.7	54.5	50.3
08/07/2022	23:28	52.7	54.3	50.5
08/07/2022	23:33	53.1	54.8	50.9
08/07/2022	23:38	52.7	54.3	50.9
08/07/2022	23:43	52.5	54.3	50.5
08/07/2022	23:48	52.7	54.3	50.7
08/07/2022	23:53	51.3	53.2	48.8
08/07/2022	23:58	51.3	52.9	49.2
09/07/2022	0:03	51.7	53.1	49.9
09/07/2022	0:08	51.9	53.4	50.1
09/07/2022	0:13	51.9	53.3	50.2
09/07/2022	0:18	52.4	53.6	50.8
09/07/2022	0:23	52.2	53.5	50.4
09/07/2022	0:28	53.6	55.4	51.5
09/07/2022	0:33	53.1	54.8	51.1
09/07/2022	0:38	52.8	54.8	50.4
09/07/2022	0:43	52.4	53.9	50.5
09/07/2022	0:48	52.5	54.0	50.5
09/07/2022	0:53	52.3	53.7	50.4
09/07/2022	0:58	52.5	54.0	50.5
09/07/2022	1:03	53.2	54.9	51.2
09/07/2022	1:08	52.2	53.9	50.3
09/07/2022	1:13	50.8	52.5	48.8
09/07/2022	1:18	50.9	52.3	49.2
09/07/2022	1:23	50.5	52.0	48.5
09/07/2022	1:28	50.7	52.3	48.6
09/07/2022	1:33	49.9	51.7	47.6
09/07/2022	1:38	50.1	51.6	48.3
09/07/2022	1:43	50.4	51.8	48.6
09/07/2022	1:48	50.5	52.2	48.2
09/07/2022	1:53	50.8	52.3	49.0
09/07/2022	1:58	49.9	51.4	47.8
09/07/2022	2:03	50.2	52.0	48.0
09/07/2022	2:08	49.6	51.4	47.6
09/07/2022	2:13	49.0	50.0	47.8
09/07/2022	2:18	49.0	50.3	47.6
09/07/2022	2:23	48.5	49.5	47.2
09/07/2022	2:28	49.0	49.9	47.8
09/07/2022	2:33	48.7	49.8	47.4
09/07/2022	2:38	49.1	50.3	47.8
09/07/2022	2:43	50.1	51.3	48.6
09/07/2022	2:48	51.3	53.3	48.7
09/07/2022	2:53	58.8	58.0	47.5
09/07/2022	2:58	61.5	62.9	47.4
09/07/2022	3:03	55.7	52.5	47.7
09/07/2022	3:08	52.8	50.8	48.2
09/07/2022	3:13	56.8	53.1	46.9
09/07/2022	3:18	64.0	55.8	46.6
09/07/2022	3:23	52.0	50.1	47.5
09/07/2022	3:28	48.6	50.2	46.6
09/07/2022	3:33	60.2	60.1	48.0
09/07/2022	3:38	48.4	49.8	46.6

Measured Noise Levels (dB(A)) at NM1a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
09/07/2022	3:43	53.3	52.6	47.0
09/07/2022	3:48	54.1	53.6	46.9
09/07/2022	3:53	53.2	52.6	47.3
09/07/2022	3:58	48.9	50.1	47.5
09/07/2022	4:03	52.5	51.9	47.7
09/07/2022	4:08	64.5	64.7	48.5
09/07/2022	4:13	63.3	61.5	48.5
09/07/2022	4:18	47.9	49.0	46.7
09/07/2022	4:23	48.5	49.6	47.3
09/07/2022	4:28	48.8	49.8	47.7
09/07/2022	4:33	48.7	49.6	47.8
09/07/2022	4:38	48.5	49.5	47.3
09/07/2022	4:43	48.6	49.5	47.6
09/07/2022	4:48	48.2	49.4	46.5
09/07/2022	4:53	47.2	48.6	45.6
09/07/2022	4:58	48.6	49.7	47.4
09/07/2022	5:03	48.9	49.9	47.9
09/07/2022	5:08	48.6	49.7	47.2
09/07/2022	5:13	48.5	49.4	47.7
09/07/2022	5:18	48.3	49.2	47.0
09/07/2022	5:23	49.3	51.0	47.6
09/07/2022	5:28	49.9	51.3	48.6
09/07/2022	5:33	50.3	51.6	48.7
09/07/2022	5:38	52.3	53.6	50.9
09/07/2022	5:43	53.5	54.8	52.1
09/07/2022	5:48	54.6	56.1	53.1
09/07/2022	5:53	54.2	55.8	52.4
09/07/2022	5:58	53.2	54.4	51.9
09/07/2022	6:03	53.4	54.2	52.4
09/07/2022	6:08	54.1	55.2	52.8
09/07/2022	6:13	53.2	54.3	52.2
09/07/2022	6:18	53.1	53.8	52.3
09/07/2022	6:23	53.1	53.7	52.1
09/07/2022	6:28	54.0	55.0	52.0
09/07/2022	6:33	53.1	53.7	52.0
09/07/2022	6:38	52.2	52.9	51.4
09/07/2022	6:43	51.8	52.2	51.1
09/07/2022	6:48	51.8	52.5	51.0
09/07/2022	6:53	52.1	52.7	51.4
09/07/2022	6:58	53.9	56.7	51.6
09/07/2022	23:03	53.0	56.2	49.9
09/07/2022	23:08	50.9	52.6	48.5
09/07/2022	23:13	53.2	56.1	50.2
09/07/2022	23:18	52.8	56.0	48.7
09/07/2022	23:23	52.8	56.3	49.1
09/07/2022	23:28	52.7	56.0	48.8
09/07/2022	23:33	52.5	56.0	48.8
09/07/2022	23:38	52.3	55.9	48.6
09/07/2022	23:43	52.1	55.8	47.9
09/07/2022	23:48	53.2	56.6	49.4
09/07/2022	23:53	52.6	55.7	48.6
09/07/2022	23:58	53.0	56.3	49.1
10/07/2022	0:03	52.9	56.1	48.8
10/07/2022	0:08	52.3	56.1	47.6
10/07/2022	0:13	52.8	56.3	49.0
10/07/2022	0:18	52.9	56.4	48.9
10/07/2022	0:23	53.1	56.4	49.4
10/07/2022	0:28	52.7	56.1	48.7
10/07/2022	0:33	51.6	55.5	47.1
10/07/2022	0:38	52.8	56.3	48.5

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
10/07/2022	0:43	52.4	55.9	48.0
10/07/2022	0:48	52.3	55.7	48.1
10/07/2022	0:53	51.6	55.0	47.8
10/07/2022	0:58	50.1	51.9	47.8
10/07/2022	1:03	50.0	51.7	47.8
10/07/2022	1:08	50.4	51.9	48.6
10/07/2022	1:13	50.6	53.1	48.1
10/07/2022	1:18	50.1	52.8	47.3
10/07/2022	1:23	51.5	55.3	47.1
10/07/2022	1:28	52.2	55.7	48.3
10/07/2022	1:33	51.8	54.6	48.8
10/07/2022	1:38	51.8	54.0	49.2
10/07/2022	1:43	50.7	52.5	48.4
10/07/2022	1:48	50.4	52.2	47.8
10/07/2022	1:53	49.9	51.8	47.5
10/07/2022	1:58	48.7	50.0	47.1
10/07/2022	2:03	48.4	49.8	46.9
10/07/2022	2:08	47.4	48.9	45.6
10/07/2022	2:13	47.2	48.9	45.0
10/07/2022	2:18	47.2	48.6	45.5
10/07/2022	2:23	47.5	48.6	46.2
10/07/2022	2:28	47.1	48.3	45.8
10/07/2022	2:33	48.3	49.6	46.7
10/07/2022	2:38	48.1	49.4	46.5
10/07/2022	2:43	48.2	49.4	46.6
10/07/2022	2:48	47.4	48.8	45.8
10/07/2022	2:53	47.8	49.1	46.2
10/07/2022	2:58	48.8	50.0	47.2
10/07/2022	3:03	48.3	50.0	45.9
10/07/2022	3:08	47.4	48.6	45.9
10/07/2022	3:13	47.8	49.1	46.2
10/07/2022	3:18	47.8	49.1	46.1
10/07/2022	3:23	46.5	47.9	45.1
10/07/2022	3:28	46.7	48.1	45.5
10/07/2022	3:33	46.4	48.1	45.0
10/07/2022	3:38	45.4	46.9	44.2
10/07/2022	3:43	45.3	46.8	43.8
10/07/2022	3:48	45.8	47.3	44.5
10/07/2022	3:53	45.5	46.6	44.3
10/07/2022	3:58	46.0	47.7	44.2
10/07/2022	4:03	45.5	47.2	44.1
10/07/2022	4:08	45.7	47.4	43.8
10/07/2022	4:13	47.3	48.8	45.4
10/07/2022	4:18	47.4	48.7	45.7
10/07/2022	4:23	48.1	49.6	45.9
10/07/2022	4:28	47.1	48.7	44.4
10/07/2022	4:33	47.9	48.9	46.4
10/07/2022	4:38	47.6	48.9	46.1
10/07/2022	4:43	46.9	48.7	45.1
10/07/2022	4:48	48.4	50.3	46.1
10/07/2022	4:53	48.3	50.3	45.2
10/07/2022	4:58	47.2	49.2	44.6
10/07/2022	5:03	45.7	48.2	44.2
10/07/2022	5:08	46.0	47.9	44.3
10/07/2022	5:13	45.4	46.6	44.2
10/07/2022	5:18	44.8	45.7	43.6
10/07/2022	5:23	45.5	46.7	44.3
10/07/2022	5:28	47.0	48.9	45.3
10/07/2022	5:33	48.0	50.0	45.9
10/07/2022	5:38	49.0	50.0	47.6

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
10/07/2022	5:43	51.6	53.1	49.5
10/07/2022	5:48	54.6	56.8	52.0
10/07/2022	5:53	56.2	58.0	52.6
10/07/2022	5:58	53.0	55.0	50.9
10/07/2022	6:03	52.9	54.2	51.4
10/07/2022	6:08	54.3	56.3	51.8
10/07/2022	6:13	54.2	56.0	52.0
10/07/2022	6:18	53.4	54.7	52.1
10/07/2022	6:23	54.2	56.7	51.8
10/07/2022	6:28	55.1	56.3	51.9
10/07/2022	6:33	53.7	54.7	52.3
10/07/2022	6:38	52.2	52.8	51.4
10/07/2022	6:43	52.6	53.4	51.8
10/07/2022	6:48	52.5	53.2	51.2
10/07/2022	6:53	51.9	52.7	51.1
10/07/2022	6:58	51.9	53.1	50.8
10/07/2022	7:03	51.1	52.4	50.0
10/07/2022	7:08	51.1	51.5	50.2
10/07/2022	7:13	50.2	51.1	49.3
10/07/2022	7:18	50.4	51.2	49.3
10/07/2022	7:23	54.0	56.4	50.0
10/07/2022	7:28	53.6	53.6	49.8
10/07/2022	7:33	55.7	58.7	50.9
10/07/2022	7:38	53.3	54.2	50.7
10/07/2022	7:43	52.7	54.0	51.0
10/07/2022	7:48	52.4	53.5	50.9
10/07/2022	7:53	53.0	53.4	50.3
10/07/2022	7:58	54.2	55.1	51.3
10/07/2022	8:03	52.2	52.9	50.8
10/07/2022	8:08	51.3	52.5	49.0
10/07/2022	8:13	50.3	51.0	48.8
10/07/2022	8:18	50.3	51.4	49.1
10/07/2022	8:23	55.6	52.6	49.2
10/07/2022	8:28	50.7	51.7	49.6
10/07/2022	8:33	51.4	52.4	50.0
10/07/2022	8:38	50.1	51.1	49.2
10/07/2022	8:43	50.8	51.9	49.4
10/07/2022	8:48	50.5	51.7	49.1
10/07/2022	8:53	51.1	51.8	49.5
10/07/2022	8:58	50.9	51.8	49.4
10/07/2022	9:03	51.1	51.8	49.4
10/07/2022	9:08	50.1	51.4	48.7
10/07/2022	9:13	50.0	51.5	48.3
10/07/2022	9:18	49.3	50.1	48.3
10/07/2022	9:23	57.7	63.4	47.0
10/07/2022	9:28	47.9	48.5	47.0
10/07/2022	9:33	49.2	50.1	47.9
10/07/2022	9:38	50.1	51.4	48.3
10/07/2022	9:43	49.5	49.9	48.5
10/07/2022	9:48	48.8	49.6	47.9
10/07/2022	9:53	49.7	51.3	47.9
10/07/2022	9:58	50.3	51.6	48.6
10/07/2022	10:03	50.3	51.5	48.3
10/07/2022	10:08	57.1	51.5	47.6
10/07/2022	10:13	50.0	50.3	48.5
10/07/2022	10:18	49.6	50.5	47.6
10/07/2022	10:23	58.6	66.4	47.9
10/07/2022	10:28	48.7	48.9	47.0
10/07/2022	10:33	48.8	49.3	47.3
10/07/2022	10:38	47.5	48.6	46.4

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
10/07/2022	10:43	47.7	48.2	46.2
10/07/2022	10:48	47.6	48.2	46.2
10/07/2022	10:53	46.5	47.1	45.5
10/07/2022	10:58	58.8	66.8	44.9
10/07/2022	11:03	46.2	47.4	45.2
10/07/2022	11:08	46.4	47.5	45.2
10/07/2022	11:13	47.0	48.4	45.3
10/07/2022	11:18	45.7	47.2	44.4
10/07/2022	11:23	46.2	47.6	44.8
10/07/2022	11:28	48.6	50.2	45.3
10/07/2022	11:33	48.4	50.5	44.1
10/07/2022	11:38	50.3	51.1	44.3
10/07/2022	11:43	46.6	47.6	45.2
10/07/2022	11:48	46.8	47.8	44.0
10/07/2022	11:53	50.4	50.8	43.3
10/07/2022	11:58	46.8	45.6	43.5
10/07/2022	12:03	44.5	45.7	42.9
10/07/2022	12:08	57.9	52.5	42.5
10/07/2022	12:13	45.9	46.8	42.6
10/07/2022	12:18	46.4	48.8	42.5
10/07/2022	12:23	45.5	47.0	43.3
10/07/2022	12:28	44.9	46.2	42.5
10/07/2022	12:33	43.6	45.4	41.8
10/07/2022	12:38	57.6	56.0	41.6
10/07/2022	12:43	46.4	47.6	44.8
10/07/2022	12:48	46.3	47.5	44.4
10/07/2022	12:53	46.7	47.9	44.7
10/07/2022	12:58	47.1	48.6	44.9
10/07/2022	13:03	45.9	47.1	44.3
10/07/2022	13:08	46.1	47.2	44.6
10/07/2022	13:13	51.8	47.6	44.7
10/07/2022	13:18	52.3	52.1	43.3
10/07/2022	13:23	53.1	49.1	42.0
10/07/2022	13:28	44.4	45.2	41.7
10/07/2022	13:33	43.4	46.0	41.0
10/07/2022	13:38	45.3	47.1	42.1
10/07/2022	13:43	44.4	45.7	41.8
10/07/2022	13:48	44.7	46.5	40.8
10/07/2022	13:53	44.2	46.4	41.4
10/07/2022	13:58	48.6	49.1	41.2
10/07/2022	14:03	47.5	50.0	41.9
10/07/2022	14:08	48.3	51.9	41.3
10/07/2022	14:13	45.7	48.8	41.4
10/07/2022	14:18	44.2	44.9	41.6
10/07/2022	14:23	43.7	44.7	41.3
10/07/2022	14:28	48.7	49.3	42.2
10/07/2022	14:33	45.1	46.3	42.1
10/07/2022	14:38	43.7	44.9	42.4
10/07/2022	14:43	44.0	44.5	41.7
10/07/2022	14:48	49.8	50.3	42.0
10/07/2022	14:53	43.6	45.9	41.6
10/07/2022	14:58	46.8	48.9	43.5
10/07/2022	15:03	49.9	52.1	42.6
10/07/2022	15:08	49.3	51.9	43.6
10/07/2022	15:13	50.0	52.9	44.3
10/07/2022	15:18	48.8	52.3	42.5
10/07/2022	15:23	44.1	45.8	42.5
10/07/2022	15:28	45.3	47.2	42.1
10/07/2022	15:33	47.7	47.5	42.7
10/07/2022	15:38	45.2	46.4	43.0

Measured Noise Levels (dB(A)) at NM1a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
10/07/2022	15:43	46.6	49.4	42.9
10/07/2022	15:48	44.5	45.0	43.4
10/07/2022	15:53	45.4	47.6	43.4
10/07/2022	15:58	44.5	45.7	43.3
10/07/2022	16:03	48.9	50.2	42.9
10/07/2022	16:08	44.0	44.9	42.8
10/07/2022	16:13	46.3	48.2	43.3
10/07/2022	16:18	45.3	46.0	43.3
10/07/2022	16:23	50.7	45.7	43.1
10/07/2022	16:28	51.3	51.7	44.1
10/07/2022	16:33	45.8	46.8	44.4
10/07/2022	16:38	45.9	47.3	44.4
10/07/2022	16:43	45.5	46.8	44.4
10/07/2022	16:48	45.5	46.3	44.6
10/07/2022	16:53	48.9	52.1	45.3
10/07/2022	16:58	45.9	46.9	44.8
10/07/2022	17:03	46.4	48.0	44.7
10/07/2022	17:08	45.8	46.7	44.9
10/07/2022	17:13	47.4	48.3	45.8
10/07/2022	17:18	47.2	48.0	46.2
10/07/2022	17:23	53.2	50.8	46.6
10/07/2022	17:28	47.8	48.4	47.0
10/07/2022	17:33	48.6	50.2	47.0
10/07/2022	17:38	48.6	49.4	47.5
10/07/2022	17:43	48.6	49.5	47.8
10/07/2022	17:48	49.1	49.6	47.7
10/07/2022	17:53	49.2	49.9	48.3
10/07/2022	17:58	49.4	50.0	48.9
10/07/2022	18:03	49.6	50.6	48.6
10/07/2022	18:08	49.9	50.7	48.9
10/07/2022	18:13	51.7	51.1	49.7
10/07/2022	18:18	50.3	50.8	49.7
10/07/2022	18:23	50.5	51.1	50.0
10/07/2022	18:28	51.1	51.7	50.5
10/07/2022	18:33	51.7	52.3	51.1
10/07/2022	18:38	51.1	51.8	50.4
10/07/2022	18:43	50.9	51.4	50.5
10/07/2022	18:48	54.0	55.9	50.8
10/07/2022	18:53	52.0	52.6	51.3
10/07/2022	18:58	52.7	53.6	51.8
10/07/2022	19:03	52.4	53.1	51.7
10/07/2022	19:08	52.6	55.8	50.9
10/07/2022	19:13	51.6	52.1	51.0
10/07/2022	19:18	55.2	57.9	51.1
10/07/2022	19:23	51.5	52.1	50.5
10/07/2022	19:28	50.5	51.3	49.6
10/07/2022	19:33	50.6	51.4	49.7
10/07/2022	19:38	51.1	52.3	49.9
10/07/2022	19:43	51.9	53.0	50.5
10/07/2022	19:48	51.9	52.9	50.9
10/07/2022	19:53	51.5	52.5	50.6
10/07/2022	19:58	52.0	53.3	50.6
10/07/2022	20:03	52.3	53.5	50.8
10/07/2022	20:08	52.4	53.7	50.7
10/07/2022	20:13	52.7	54.1	50.9
10/07/2022	20:18	51.6	53.2	49.9
10/07/2022	20:23	51.3	52.7	49.5
10/07/2022	20:28	51.1	52.7	49.2
10/07/2022	20:33	50.4	52.3	48.4
10/07/2022	20:38	51.5	52.8	49.8

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
10/07/2022	20:43	50.9	52.4	49.1
10/07/2022	20:48	50.3	51.6	48.7
10/07/2022	20:53	51.9	55.4	49.0
10/07/2022	20:58	50.5	51.7	48.7
10/07/2022	21:03	53.0	55.9	49.8
10/07/2022	21:08	52.9	55.9	49.6
10/07/2022	21:13	53.0	56.0	49.7
10/07/2022	21:18	53.4	56.2	49.8
10/07/2022	21:23	53.5	56.3	50.0
10/07/2022	21:28	53.6	56.3	49.9
10/07/2022	21:33	53.2	56.1	49.4
10/07/2022	21:38	53.0	55.9	49.2
10/07/2022	21:43	53.0	56.0	49.1
10/07/2022	21:48	52.7	55.8	48.3
10/07/2022	21:53	52.0	55.3	48.3
10/07/2022	21:58	51.0	52.8	48.2
10/07/2022	22:03	49.9	51.7	47.5
10/07/2022	22:08	49.9	51.7	47.8
10/07/2022	22:13	59.0	61.4	54.5
10/07/2022	22:18	72.0	73.1	67.7
10/07/2022	22:23	73.1	76.2	70.9
10/07/2022	22:28	69.0	69.4	58.0
10/07/2022	22:33	68.7	70.0	65.6
10/07/2022	22:38	69.7	70.2	64.5
10/07/2022	22:43	71.9	74.4	70.6
10/07/2022	22:48	63.2	64.0	57.7
10/07/2022	22:53	56.6	57.3	54.2
10/07/2022	22:58	68.0	68.7	65.2
10/07/2022	23:03	73.1	74.8	64.3
10/07/2022	23:08	72.8	76.0	65.8
10/07/2022	23:13	65.9	68.6	48.1
10/07/2022	23:18	73.1	74.2	59.6
10/07/2022	23:23	75.0	76.3	72.0
10/07/2022	23:28	63.5	65.8	57.7
10/07/2022	23:33	62.3	63.3	55.1
10/07/2022	23:38	73.2	73.5	71.1
10/07/2022	23:43	62.5	64.5	52.7
10/07/2022	23:48	65.5	68.6	60.8
10/07/2022	23:53	66.9	69.7	54.5
10/07/2022	23:58	74.5	75.4	66.2
11/07/2022	0:03	74.2	74.8	54.9
11/07/2022	0:08	61.4	62.7	56.2
11/07/2022	0:13	51.9	55.7	48.2
11/07/2022	0:18	52.0	54.7	46.9
11/07/2022	0:23	57.6	59.3	40.4
11/07/2022	0:28	57.9	58.8	41.3
11/07/2022	0:33	60.7	62.3	51.4
11/07/2022	0:38	50.3	55.4	47.2
11/07/2022	0:43	51.1	56.3	47.1
11/07/2022	0:48	62.9	63.1	42.3
11/07/2022	0:53	59.2	58.9	40.2
11/07/2022	0:58	53.5	57.3	44.3
11/07/2022	1:03	67.8	69.3	56.5
11/07/2022	1:08	68.6	69.7	50.4
11/07/2022	1:13	70.3	69.9	67.1
11/07/2022	1:18	74.6	77.3	54.0
11/07/2022	1:23	59.3	61.0	55.8
11/07/2022	1:28	54.0	57.2	44.2
11/07/2022	1:33	68.7	70.3	51.5
11/07/2022	1:38	58.4	58.3	54.7

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
11/07/2022	1:43	71.9	72.8	65.0
11/07/2022	1:48	73.6	72.6	59.1
11/07/2022	1:53	60.6	59.3	57.9
11/07/2022	1:58	49.3	54.8	45.2
11/07/2022	2:03	67.1	68.3	57.8
11/07/2022	2:08	64.4	63.6	47.4
11/07/2022	2:13	57.7	58.7	54.0
11/07/2022	2:18	71.2	73.1	52.8
11/07/2022	2:23	67.1	67.3	56.1
11/07/2022	2:28	53.0	54.6	44.2
11/07/2022	2:33	59.1	61.2	51.7
11/07/2022	2:38	47.0	53.0	43.3
11/07/2022	2:43	50.3	55.0	41.2
11/07/2022	2:48	46.6	54.3	41.2
11/07/2022	2:53	50.0	52.1	43.9
11/07/2022	2:58	48.9	53.4	44.1
11/07/2022	3:03	59.4	60.7	52.4
11/07/2022	3:08	48.6	56.1	47.6
11/07/2022	3:13	52.0	55.3	42.2
11/07/2022	3:18	72.6	72.3	65.9
11/07/2022	3:23	51.3	55.9	43.1
11/07/2022	3:28	47.1	54.7	44.7
11/07/2022	3:33	45.7	53.7	42.5
11/07/2022	3:38	45.6	56.9	40.4
11/07/2022	3:43	49.6	56.2	40.9
11/07/2022	3:48	51.4	56.8	42.7
11/07/2022	3:53	50.8	54.5	43.6
11/07/2022	3:58	48.1	55.5	45.5
11/07/2022	4:03	48.3	56.1	43.0
11/07/2022	4:08	52.0	57.6	46.2
11/07/2022	4:13	51.2	56.1	46.1
11/07/2022	4:18	51.3	55.5	41.5
11/07/2022	4:23	49.9	54.6	44.1
11/07/2022	4:28	47.7	55.1	44.0
11/07/2022	4:33	49.8	57.7	46.1
11/07/2022	4:38	52.6	57.3	45.9
11/07/2022	4:43	51.4	56.2	42.9
11/07/2022	4:48	51.2	53.3	41.5
11/07/2022	4:53	72.4	73.2	53.2
11/07/2022	4:58	51.7	59.0	44.9
11/07/2022	5:03	52.6	56.5	44.0
11/07/2022	5:08	58.1	61.5	41.0
11/07/2022	5:13	47.0	59.3	42.1
11/07/2022	5:18	55.1	61.2	43.0
11/07/2022	5:23	56.2	61.5	43.5
11/07/2022	5:28	55.6	60.4	43.2
11/07/2022	5:33	55.8	58.3	40.8
11/07/2022	5:38	52.3	58.3	48.6
11/07/2022	5:43	53.8	54.9	45.0
11/07/2022	5:48	47.2	58.7	44.0
11/07/2022	5:53	53.9	62.2	45.6
11/07/2022	5:58	58.9	57.8	40.9
11/07/2022	6:03	48.1	55.6	41.6
11/07/2022	6:08	70.1	70.9	45.2
11/07/2022	6:13	45.2	59.1	39.8
11/07/2022	6:18	53.9	59.9	40.1
11/07/2022	6:23	61.7	60.7	53.1
11/07/2022	6:28	57.0	58.2	43.0
11/07/2022	6:33	47.4	55.2	44.1
11/07/2022	6:38	51.2	58.6	42.6

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
11/07/2022	6:43	49.0	56.7	45.2
11/07/2022	6:48	51.7	58.8	44.9
11/07/2022	6:53	48.5	54.3	44.3
11/07/2022	6:58	51.7	57.7	45.7
11/07/2022	23:03	57.1	59.6	47.6
11/07/2022	23:08	55.6	59.2	51.2
11/07/2022	23:13	57.2	58.9	47.3
11/07/2022	23:18	52.9	60.5	51.5
11/07/2022	23:23	53.6	58.4	47.4
11/07/2022	23:28	53.7	54.2	53.3
11/07/2022	23:33	53.9	54.1	53.5
11/07/2022	23:43	53.8	54.0	53.5
11/07/2022	23:48	56.3	61.9	49.7
11/07/2022	23:53	56.3	58.0	51.9
11/07/2022	23:58	54.7	58.0	48.3
12/07/2022	0:03	67.6	67.5	48.1
12/07/2022	0:08	54.7	55.2	54.2
12/07/2022	0:13	62.7	63.5	57.2
12/07/2022	0:18	69.5	68.5	50.7
12/07/2022	0:23	62.6	65.1	49.2
12/07/2022	0:28	67.6	68.8	62.8
12/07/2022	0:33	55.2	55.6	54.8
12/07/2022	0:38	53.7	59.3	46.5
12/07/2022	0:43	53.2	58.6	49.4
12/07/2022	0:48	56.4	58.5	54.6
12/07/2022	0:53	53.2	57.4	46.7
12/07/2022	0:58	52.1	55.2	50.1
12/07/2022	1:03	59.3	58.2	50.8
12/07/2022	1:08	54.4	54.6	54.1
12/07/2022	1:13	54.4	54.7	54.1
12/07/2022	1:18	59.2	59.0	50.7
12/07/2022	1:23	69.9	72.4	49.8
12/07/2022	1:28	70.5	69.8	49.9
12/07/2022	1:33	59.9	62.5	45.3
12/07/2022	1:38	53.3	59.5	49.8
12/07/2022	1:43	50.7	59.4	47.4
12/07/2022	1:48	53.4	57.0	47.6
12/07/2022	1:53	53.3	56.0	49.7
12/07/2022	1:58	55.2	55.5	54.7
12/07/2022	2:03	53.7	58.0	46.6
12/07/2022	2:08	54.4	57.2	46.9
12/07/2022	2:13	52.7	56.3	46.3
12/07/2022	2:18	52.1	58.7	47.7
12/07/2022	2:23	54.4	59.3	48.7
12/07/2022	2:28	52.2	56.9	50.1
12/07/2022	2:33	53.7	58.0	48.4
12/07/2022	2:38	53.1	55.4	50.3
12/07/2022	2:43	54.8	55.2	54.6
12/07/2022	2:48	71.3	73.0	54.5
12/07/2022	2:53	55.0	55.4	54.6
12/07/2022	2:58	54.9	55.3	54.5
12/07/2022	3:03	73.4	72.3	52.2
12/07/2022	3:08	55.1	55.5	54.7
12/07/2022	3:13	61.4	61.9	50.0
12/07/2022	3:18	65.4	65.1	50.4
12/07/2022	3:23	54.8	55.1	54.5
12/07/2022	3:28	55.1	55.6	54.7
12/07/2022	3:33	67.5	69.9	40.7
12/07/2022	3:38	55.0	55.4	54.6

Measured Noise Levels (dB(A)) at NM1a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
12/07/2022	3:43	50.5	56.4	44.7
12/07/2022	3:48	48.5	56.9	45.3
12/07/2022	3:53	49.5	58.0	42.0
12/07/2022	3:58	54.0	58.5	42.7
12/07/2022	4:03	48.9	54.9	44.0
12/07/2022	4:08	46.4	58.1	41.0
12/07/2022	4:13	52.3	58.8	44.5
12/07/2022	4:18	46.3	58.4	39.4
12/07/2022	4:23	45.9	59.5	40.1
12/07/2022	4:28	54.5	54.8	54.2
12/07/2022	4:33	56.2	60.2	39.2
12/07/2022	4:38	73.6	73.9	50.7
12/07/2022	4:43	64.7	67.8	39.9
12/07/2022	4:48	71.0	72.0	50.1
12/07/2022	4:53	73.5	75.7	62.5
12/07/2022	4:58	61.7	65.3	52.4
12/07/2022	5:03	63.3	62.7	57.0
12/07/2022	5:08	66.6	69.5	45.2
12/07/2022	5:13	55.0	55.5	54.4
12/07/2022	5:18	64.7	65.5	52.1
12/07/2022	5:23	55.2	55.6	54.6
12/07/2022	5:28	55.3	55.6	54.8
12/07/2022	5:33	46.7	60.0	43.3
12/07/2022	5:38	49.0	56.0	44.2
12/07/2022	5:43	52.8	58.1	41.6
12/07/2022	5:48	56.2	57.0	55.3
12/07/2022	5:53	51.8	57.2	41.8
12/07/2022	5:58	53.3	55.4	44.1
12/07/2022	6:03	51.8	56.7	42.9
12/07/2022	6:08	48.8	54.9	43.0
12/07/2022	6:13	53.1	60.0	45.0
12/07/2022	6:18	57.3	58.1	56.5
12/07/2022	6:23	51.6	53.7	45.2
12/07/2022	6:28	48.7	54.4	41.2
12/07/2022	6:33	52.9	54.5	47.7
12/07/2022	6:38	56.2	57.1	55.3
12/07/2022	6:43	55.9	56.4	55.3
12/07/2022	6:48	49.5	56.8	45.3
12/07/2022	6:53	52.6	55.4	45.4
12/07/2022	6:58	56.3	57.4	55.3
12/07/2022	23:03	46.7	48.4	44.2
12/07/2022	23:08	46.3	47.5	45.0
12/07/2022	23:13	46.0	47.3	44.5
12/07/2022	23:18	45.2	46.4	43.9
12/07/2022	23:23	44.9	46.2	43.3
12/07/2022	23:28	45.9	47.1	44.4
12/07/2022	23:33	46.3	47.9	44.0
12/07/2022	23:38	46.1	47.5	44.3
12/07/2022	23:43	45.6	46.9	43.9
12/07/2022	23:48	45.3	46.6	43.7
12/07/2022	23:53	46.2	47.8	44.5
12/07/2022	23:58	45.8	47.4	44.0
13/07/2022	0:03	46.2	48.0	43.5
13/07/2022	0:08	44.1	45.6	42.6
13/07/2022	0:13	44.5	46.1	42.7
13/07/2022	0:18	47.1	49.1	44.9
13/07/2022	0:23	46.6	49.1	44.3
13/07/2022	0:28	48.7	50.8	45.7
13/07/2022	0:33	48.2	50.8	44.4
13/07/2022	0:38	46.1	48.1	43.8

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
13/07/2022	0:43	45.7	47.5	43.5
13/07/2022	0:48	47.1	48.7	45.2
13/07/2022	0:53	47.4	48.7	45.7
13/07/2022	0:58	47.0	48.4	45.3
13/07/2022	1:03	45.8	47.7	43.7
13/07/2022	1:08	46.5	48.3	44.3
13/07/2022	1:13	47.7	50.1	45.3
13/07/2022	1:18	49.1	51.0	46.0
13/07/2022	1:23	47.6	50.3	44.9
13/07/2022	1:28	47.3	50.3	43.5
13/07/2022	1:33	47.2	50.0	44.0
13/07/2022	1:38	48.4	50.4	45.3
13/07/2022	1:43	46.0	48.2	43.6
13/07/2022	1:48	47.0	50.0	44.1
13/07/2022	1:53	45.8	46.9	44.2
13/07/2022	1:58	46.9	47.8	45.6
13/07/2022	2:03	46.4	47.9	44.4
13/07/2022	2:08	45.6	47.2	43.7
13/07/2022	2:13	46.1	47.5	44.4
13/07/2022	2:18	46.5	47.5	45.2
13/07/2022	2:23	45.6	47.1	43.7
13/07/2022	2:28	45.0	46.1	43.8
13/07/2022	2:33	45.0	46.2	43.5
13/07/2022	2:38	44.9	46.5	43.2
13/07/2022	2:43	46.2	47.5	44.3
13/07/2022	2:48	47.1	48.3	45.5
13/07/2022	2:53	47.3	48.5	46.0
13/07/2022	2:58	48.0	49.4	46.2
13/07/2022	3:03	47.8	49.4	45.6
13/07/2022	3:08	47.6	49.3	45.4
13/07/2022	3:13	47.0	48.6	44.8
13/07/2022	3:18	47.1	48.6	44.8
13/07/2022	3:23	47.0	48.6	44.7
13/07/2022	3:28	45.5	47.4	43.1
13/07/2022	3:33	44.7	46.4	42.5
13/07/2022	3:38	45.4	47.3	43.0
13/07/2022	3:43	45.0	46.2	43.4
13/07/2022	3:48	46.5	48.1	44.7
13/07/2022	3:53	45.1	46.7	42.8
13/07/2022	3:58	46.3	47.9	44.3
13/07/2022	4:03	46.3	47.7	44.8
13/07/2022	4:08	45.8	47.2	44.3
13/07/2022	4:13	45.0	46.2	43.4
13/07/2022	4:18	44.7	45.9	43.5
13/07/2022	4:23	45.8	47.3	43.9
13/07/2022	4:28	48.6	49.2	45.4
13/07/2022	4:33	52.4	56.6	48.1
13/07/2022	4:38	54.5	57.3	49.8
13/07/2022	4:43	55.0	57.7	51.3
13/07/2022	4:48	56.6	59.4	51.7
13/07/2022	4:53	55.3	57.6	51.2
13/07/2022	4:58	56.1	59.3	51.6
13/07/2022	5:03	56.8	60.5	51.7
13/07/2022	5:08	57.3	61.2	51.1
13/07/2022	5:13	56.9	60.8	53.3
13/07/2022	5:18	52.2	53.7	50.9
13/07/2022	5:23	52.5	54.1	50.9
13/07/2022	5:28	51.3	52.1	49.9
13/07/2022	5:33	52.3	54.4	49.6
13/07/2022	5:38	50.7	51.6	49.1

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
13/07/2022	5:43	51.0	52.3	49.4
13/07/2022	5:48	53.1	54.6	50.8
13/07/2022	5:53	56.3	60.7	50.5
13/07/2022	5:58	55.8	60.0	50.7
13/07/2022	6:03	51.2	53.1	49.5
13/07/2022	6:08	50.9	51.3	49.0
13/07/2022	6:13	49.7	50.5	48.8
13/07/2022	6:18	51.3	51.1	48.5
13/07/2022	6:23	48.5	49.3	47.7
13/07/2022	6:28	52.2	55.5	47.8
13/07/2022	6:33	47.8	48.5	46.9
13/07/2022	6:38	49.0	50.3	47.3
13/07/2022	6:43	48.5	49.6	47.2
13/07/2022	6:48	49.2	50.4	47.5
13/07/2022	6:53	49.0	50.0	47.8
13/07/2022	6:58	49.4	50.8	48.1
13/07/2022	23:01	47.0	48.1	45.7
13/07/2022	23:06	46.8	47.9	45.4
13/07/2022	23:11	46.4	47.3	45.4
13/07/2022	23:16	46.6	47.5	45.5
13/07/2022	23:21	47.0	48.0	45.7
13/07/2022	23:26	46.5	47.5	45.4
13/07/2022	23:31	46.1	47.2	44.7
13/07/2022	23:36	47.8	49.9	45.9
13/07/2022	23:41	46.0	47.2	44.7
13/07/2022	23:46	46.7	47.8	45.4
13/07/2022	23:51	47.2	48.4	45.7
13/07/2022	23:56	46.4	47.8	44.8
14/07/2022	0:01	46.0	47.4	44.6
14/07/2022	0:06	45.9	47.0	44.5
14/07/2022	0:11	46.0	47.6	44.1
14/07/2022	0:16	46.8	48.3	44.7
14/07/2022	0:21	47.6	49.1	45.4
14/07/2022	0:26	46.9	48.5	44.7
14/07/2022	0:31	46.3	47.9	44.4
14/07/2022	0:36	46.3	47.9	44.2
14/07/2022	0:41	46.4	47.9	44.5
14/07/2022	0:46	46.5	47.9	44.8
14/07/2022	0:51	46.5	47.9	44.6
14/07/2022	0:56	47.0	48.9	44.9
14/07/2022	1:01	47.7	49.6	45.1
14/07/2022	1:06	46.9	48.6	44.5
14/07/2022	1:11	48.2	50.1	45.3
14/07/2022	1:16	48.3	50.0	45.7
14/07/2022	1:21	47.3	48.8	44.8
14/07/2022	1:26	46.8	48.4	44.0
14/07/2022	1:31	45.9	47.5	43.4
14/07/2022	1:36	46.7	48.4	43.6
14/07/2022	1:41	46.1	47.9	43.6
14/07/2022	1:46	46.9	48.5	44.5
14/07/2022	1:51	47.0	48.7	44.5
14/07/2022	1:56	47.1	48.9	44.7
14/07/2022	2:01	46.8	48.5	44.5
14/07/2022	2:06	46.8	48.2	44.7
14/07/2022	2:11	46.2	48.1	43.8
14/07/2022	2:16	46.4	48.2	43.7
14/07/2022	2:21	46.6	48.3	43.4
14/07/2022	2:26	45.7	47.9	42.9
14/07/2022	2:31	46.9	48.8	43.9
14/07/2022	2:36	46.0	48.0	43.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
14/07/2022	2:41	44.5	46.8	42.6
14/07/2022	2:46	46.1	48.9	42.5
14/07/2022	2:51	46.1	48.4	42.5
14/07/2022	2:56	46.5	48.7	42.4
14/07/2022	3:01	46.9	49.1	42.7
14/07/2022	3:06	47.1	49.1	44.0
14/07/2022	3:11	46.8	48.9	44.1
14/07/2022	3:16	45.7	47.1	44.4
14/07/2022	3:21	45.8	49.7	42.7
14/07/2022	3:26	47.7	51.2	42.8
14/07/2022	3:31	46.4	50.8	42.6
14/07/2022	3:36	48.3	51.0	43.8
14/07/2022	3:41	47.7	50.7	43.9
14/07/2022	3:46	46.0	48.6	42.7
14/07/2022	3:51	44.8	46.5	42.9
14/07/2022	3:56	43.8	45.6	42.2
14/07/2022	4:01	43.7	45.4	41.9
14/07/2022	4:06	43.8	45.2	42.6
14/07/2022	4:11	44.1	45.4	42.8
14/07/2022	4:16	44.1	45.2	42.9
14/07/2022	4:21	44.5	45.9	43.1
14/07/2022	4:26	44.9	46.1	43.7
14/07/2022	4:31	46.3	47.8	44.6
14/07/2022	4:36	45.9	47.6	43.9
14/07/2022	4:41	48.5	50.3	45.9
14/07/2022	4:46	48.9	50.2	47.4
14/07/2022	4:51	68.7	73.0	50.7
14/07/2022	4:56	64.1	70.7	53.3
14/07/2022	5:01	58.7	63.6	52.8
14/07/2022	5:06	65.3	70.0	53.1
14/07/2022	5:11	57.2	59.9	52.1
14/07/2022	5:16	58.0	60.9	52.4
14/07/2022	5:21	57.2	60.9	52.6
14/07/2022	5:26	56.3	60.1	52.6
14/07/2022	5:31	53.1	54.7	51.2
14/07/2022	5:36	52.4	54.4	50.4
14/07/2022	5:41	51.2	52.1	50.4
14/07/2022	5:46	52.0	53.1	50.5
14/07/2022	5:51	51.6	52.6	50.4
14/07/2022	5:56	51.8	53.1	50.4
14/07/2022	6:01	53.0	55.1	50.6
14/07/2022	6:06	56.6	60.4	50.6
14/07/2022	6:11	52.7	53.1	50.3
14/07/2022	6:16	51.3	53.4	48.8
14/07/2022	6:21	50.4	51.2	49.3
14/07/2022	6:26	50.2	51.5	46.9
14/07/2022	6:31	50.1	51.0	48.9
14/07/2022	6:36	51.0	51.8	49.0
14/07/2022	6:41	51.2	52.4	49.1
14/07/2022	6:46	51.0	51.3	49.4
14/07/2022	6:51	50.5	51.3	49.5
14/07/2022	6:56	54.5	58.4	50.1
14/07/2022	23:01	54.5	54.8	54.2
14/07/2022	23:06	54.6	54.9	54.3
14/07/2022	23:11	54.5	54.8	54.2
14/07/2022	23:16	54.5	54.8	54.3
14/07/2022	23:21	56.1	56.8	54.4
14/07/2022	23:26	54.6	54.9	54.3
14/07/2022	23:31	54.6	54.9	54.4
14/07/2022	23:36	54.6	54.8	54.4

Measured Noise Levels (dB(A)) at NM1a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
14/07/2022	23:41	54.2	54.8	53.8
14/07/2022	23:46	54.6	55.1	54.1
14/07/2022	23:51	54.9	55.3	54.5
14/07/2022	23:56	54.7	55.0	54.4
15/07/2022	0:01	54.6	55.1	54.0
15/07/2022	0:06	54.8	55.2	54.5
15/07/2022	0:11	54.9	55.3	54.6
15/07/2022	0:16	54.8	55.1	54.5
15/07/2022	0:21	54.7	55.1	54.2
15/07/2022	0:26	55.0	55.4	54.6
15/07/2022	0:31	55.3	56.4	54.6
15/07/2022	0:36	54.7	55.0	54.3
15/07/2022	0:41	54.5	54.9	54.2
15/07/2022	0:46	54.5	54.8	54.2
15/07/2022	0:51	54.4	54.7	54.2
15/07/2022	0:56	54.4	54.7	54.2
15/07/2022	1:01	54.5	54.8	54.2
15/07/2022	1:06	54.7	55.0	54.4
15/07/2022	1:11	54.5	54.8	54.3
15/07/2022	1:16	54.4	54.7	54.2
15/07/2022	1:21	54.4	54.7	54.2
15/07/2022	1:26	54.4	54.7	54.2
15/07/2022	1:31	54.5	54.8	54.2
15/07/2022	1:36	54.3	54.6	54.0
15/07/2022	1:41	54.5	54.7	54.2
15/07/2022	1:46	54.4	54.7	54.2
15/07/2022	1:51	54.3	54.6	54.0
15/07/2022	1:56	54.8	54.7	54.1
15/07/2022	2:01	54.4	54.7	54.2
15/07/2022	2:06	54.7	54.7	54.2
15/07/2022	2:11	54.4	54.6	54.2
15/07/2022	2:16	54.4	54.7	54.1
15/07/2022	2:21	55.6	55.6	54.1
15/07/2022	2:26	54.4	54.6	54.2
15/07/2022	2:31	54.3	54.6	54.1
15/07/2022	2:36	54.3	54.5	54.1
15/07/2022	2:41	54.4	54.6	54.2
15/07/2022	2:46	54.4	54.6	54.2
15/07/2022	2:51	54.5	54.7	54.3
15/07/2022	2:56	54.4	54.6	54.2
15/07/2022	3:01	54.3	54.6	54.1
15/07/2022	3:06	54.4	54.7	54.2
15/07/2022	3:11	54.4	54.7	54.2
15/07/2022	3:16	54.4	54.6	54.2
15/07/2022	3:21	54.5	54.7	54.2
15/07/2022	3:26	54.4	54.7	54.2
15/07/2022	3:31	54.4	54.8	54.1
15/07/2022	3:36	54.4	54.7	54.2
15/07/2022	3:41	54.3	54.5	54.0
15/07/2022	3:46	54.3	54.5	54.1
15/07/2022	3:51	54.3	54.5	54.1
15/07/2022	3:56	54.4	54.6	54.1
15/07/2022	4:01	54.3	54.6	54.1
15/07/2022	4:06	54.2	54.4	54.0
15/07/2022	4:11	54.2	54.4	54.0
15/07/2022	4:16	54.2	54.5	54.0
15/07/2022	4:21	54.2	54.5	54.0
15/07/2022	4:26	54.3	54.6	54.1
15/07/2022	4:31	54.2	54.4	53.9
15/07/2022	4:36	54.1	54.3	53.9

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
15/07/2022	4:41	54.1	54.3	53.9
15/07/2022	4:46	54.1	54.4	53.9
15/07/2022	4:51	54.1	54.4	53.9
15/07/2022	4:56	54.1	54.3	53.8
15/07/2022	5:01	54.2	54.5	53.9
15/07/2022	5:06	54.2	54.4	53.9
15/07/2022	5:11	54.4	54.7	54.2
15/07/2022	5:16	54.4	54.7	54.1
15/07/2022	5:21	54.4	54.7	54.1
15/07/2022	5:26	54.6	55.3	54.1
15/07/2022	5:31	54.5	54.8	54.2
15/07/2022	5:36	54.4	54.7	54.1
15/07/2022	5:41	54.3	54.6	54.0
15/07/2022	5:46	54.9	55.8	54.2
15/07/2022	5:51	57.0	58.4	55.5
15/07/2022	5:56	56.9	58.0	55.7
15/07/2022	6:01	56.4	57.7	55.4
15/07/2022	6:06	56.5	57.4	55.5
15/07/2022	6:11	57.1	58.5	55.7
15/07/2022	6:16	57.3	58.5	55.8
15/07/2022	6:21	56.6	57.5	55.8
15/07/2022	6:26	56.8	57.7	55.9
15/07/2022	6:31	57.0	57.9	56.0
15/07/2022	6:36	56.3	57.4	55.2
15/07/2022	6:41	56.9	58.1	55.5
15/07/2022	6:46	56.3	57.0	55.6
15/07/2022	6:51	57.0	57.9	56.3
15/07/2022	6:56	57.7	58.9	56.6
15/07/2022	23:01	54.4	55.1	53.2
15/07/2022	23:06	53.9	54.2	53.6
15/07/2022	23:11	54.1	54.5	53.8
15/07/2022	23:16	54.5	55.2	53.7
15/07/2022	23:21	53.8	54.1	53.5
15/07/2022	23:26	53.9	54.6	53.4
15/07/2022	23:31	53.9	54.3	53.5
15/07/2022	23:36	54.2	55.0	53.6
15/07/2022	23:41	54.1	54.4	53.8
15/07/2022	23:46	54.1	54.4	53.7
15/07/2022	23:51	54.1	54.4	53.4
15/07/2022	23:56	54.0	54.3	53.6
16/07/2022	0:01	53.6	54.1	53.1
16/07/2022	0:06	53.7	54.1	53.3
16/07/2022	0:11	54.2	54.4	53.7
16/07/2022	0:16	54.2	54.6	53.7
16/07/2022	0:21	53.7	54.1	53.4
16/07/2022	0:26	53.6	54.1	53.1
16/07/2022	0:31	53.7	54.1	53.3
16/07/2022	0:36	54.0	54.5	53.4
16/07/2022	0:41	53.6	54.1	53.2
16/07/2022	0:46	54.0	54.4	53.6
16/07/2022	0:51	53.9	54.4	53.4
16/07/2022	0:56	53.9	54.5	53.1
16/07/2022	1:01	53.8	54.1	53.4
16/07/2022	1:06	53.8	54.2	53.4
16/07/2022	1:11	54.2	55.3	53.3
16/07/2022	1:16	53.9	54.2	53.1
16/07/2022	1:21	53.8	54.2	53.4
16/07/2022	1:26	53.6	54.1	53.1
16/07/2022	1:31	53.9	54.4	53.4
16/07/2022	1:36	53.5	54.0	53.1

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
16/07/2022	1:41	53.7	54.3	53.2
16/07/2022	1:46	53.9	54.5	53.4
16/07/2022	1:51	53.9	54.5	53.4
16/07/2022	1:56	53.9	54.3	53.6
16/07/2022	2:01	54.4	55.5	53.6
16/07/2022	2:06	54.1	54.6	53.6
16/07/2022	2:11	54.0	54.4	53.6
16/07/2022	2:16	53.9	54.3	53.6
16/07/2022	2:21	54.0	54.3	53.7
16/07/2022	2:26	54.4	55.5	53.7
16/07/2022	2:31	53.9	54.2	53.5
16/07/2022	2:36	53.8	54.1	53.5
16/07/2022	2:41	54.0	54.4	53.6
16/07/2022	2:46	53.8	54.2	53.5
16/07/2022	2:51	54.0	54.4	53.7
16/07/2022	2:56	53.8	54.2	53.3
16/07/2022	3:01	53.6	54.0	53.1
16/07/2022	3:06	53.6	54.1	53.1
16/07/2022	3:11	53.7	54.1	53.4
16/07/2022	3:16	53.9	54.4	53.6
16/07/2022	3:21	54.0	54.5	53.6
16/07/2022	3:26	53.9	54.3	53.5
16/07/2022	3:31	53.9	54.2	53.5
16/07/2022	3:36	53.9	54.3	53.5
16/07/2022	3:41	53.9	54.3	53.4
16/07/2022	3:46	53.9	54.3	53.5
16/07/2022	3:51	53.9	54.4	53.6
16/07/2022	3:56	54.1	54.4	53.8
16/07/2022	4:01	53.9	54.4	53.4
16/07/2022	4:06	53.9	54.3	53.5
16/07/2022	4:11	53.8	54.2	53.4
16/07/2022	4:16	54.0	54.5	53.5
16/07/2022	4:21	53.9	54.4	53.3
16/07/2022	4:26	53.9	54.4	53.5
16/07/2022	4:31	53.9	54.4	53.5
16/07/2022	4:36	54.4	54.8	54.0
16/07/2022	4:41	54.1	54.5	53.8
16/07/2022	4:46	54.2	54.7	53.8
16/07/2022	4:51	54.3	54.7	53.9
16/07/2022	4:56	54.5	54.9	54.0
16/07/2022	5:01	54.4	54.7	54.1
16/07/2022	5:06	54.2	54.6	53.9
16/07/2022	5:11	54.1	54.3	53.8
16/07/2022	5:16	54.3	55.2	53.8
16/07/2022	5:21	54.2	54.6	53.8
16/07/2022	5:26	54.2	54.6	53.8
16/07/2022	5:31	54.3	54.6	54.0
16/07/2022	5:36	54.5	54.8	54.2
16/07/2022	5:41	54.2	54.6	53.8
16/07/2022	5:46	55.3	56.3	54.3
16/07/2022	5:51	56.5	57.3	55.6
16/07/2022	5:56	56.6	57.5	55.8
16/07/2022	6:01	56.6	57.9	55.4
16/07/2022	6:06	56.3	57.3	55.4
16/07/2022	6:11	55.6	56.4	54.5
16/07/2022	6:16	55.9	56.6	55.1
16/07/2022	6:21	56.0	57.0	55.0
16/07/2022	6:26	55.7	56.5	54.9
16/07/2022	6:31	55.4	56.4	54.5
16/07/2022	6:36	55.2	55.8	54.4

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
16/07/2022	6:41	55.2	55.8	54.6
16/07/2022	6:46	55.5	56.1	54.8
16/07/2022	6:51	55.7	56.5	54.8
16/07/2022	6:56	56.1	57.1	55.3
16/07/2022	23:02	55.1	55.4	54.8
16/07/2022	23:07	57.5	59.8	54.5
16/07/2022	23:12	54.7	54.9	54.5
16/07/2022	23:17	54.7	54.9	54.4
16/07/2022	23:22	54.7	55.1	54.4
16/07/2022	23:27	54.8	55.2	54.4
16/07/2022	23:32	54.8	55.2	54.5
16/07/2022	23:37	58.8	64.2	54.5
16/07/2022	23:42	54.8	55.3	54.5
16/07/2022	23:47	55.2	55.6	54.7
16/07/2022	23:52	55.1	55.5	54.6
16/07/2022	23:57	54.9	55.4	54.5
17/07/2022	0:02	55.1	55.6	54.6
17/07/2022	0:07	57.8	62.3	54.8
17/07/2022	0:12	55.1	55.6	54.5
17/07/2022	0:17	54.9	55.5	54.4
17/07/2022	0:22	55.2	55.6	54.7
17/07/2022	0:27	55.3	55.8	54.8
17/07/2022	0:32	56.9	60.2	54.8
17/07/2022	0:37	55.4	55.8	54.8
17/07/2022	0:42	55.4	55.8	54.9
17/07/2022	0:47	58.8	63.9	55.1
17/07/2022	0:52	55.5	55.9	54.9
17/07/2022	0:57	55.5	56	55
17/07/2022	1:02	55.3	55.8	54.8
17/07/2022	1:07	55.4	55.9	54.8
17/07/2022	1:12	55.5	55.9	55
17/07/2022	1:17	56.4	56	54.8
17/07/2022	1:22	55.3	55.8	54.7
17/07/2022	1:27	55.4	55.9	54.8
17/07/2022	1:32	56.9	57.1	54.9
17/07/2022	1:37	55.7	55.9	54.8
17/07/2022	1:42	55.5	55.8	54.7
17/07/2022	1:47	55.2	55.7	54.7
17/07/2022	1:52	55.2	55.7	54.6
17/07/2022	1:57	55.4	55.8	54.7
17/07/2022	2:02	55.3	55.7	54.8
17/07/2022	2:07	55.1	55.4	54.4
17/07/2022	2:12	55.2	55.7	54.5
17/07/2022	2:17	56.3	56.1	54.6
17/07/2022	2:22	55.9	55.9	54.7
17/07/2022	2:27	55.3	55.8	54.6
17/07/2022	2:32	57.4	61.6	54.5
17/07/2022	2:37	56.2	56.1	54.7
17/07/2022	2:42	56.1	55.8	54.8
17/07/2022	2:47	55.8	55.8	54.5
17/07/2022	2:52	56.2	55.9	54.8
17/07/2022	2:57	55.3	55.8	54.7
17/07/2022	3:02	55.5	56	54.7
17/07/2022	3:07	57.7	62.7	54.8
17/07/2022	3:12	55.3	55.7	54.7
17/07/2022	3:17	55.4	55.8	54.8
17/07/2022	3:22	55.2	55.7	54.5
17/07/2022	3:27	55.3	55.8	54.7
17/07/2022	3:32	55.2	55.7	54.6
17/07/2022	3:37	54.9	55.5	54.6

Measured Noise Levels (dB(A)) at NM1a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
17/07/2022	3:42	54.9	55.4	54.6
17/07/2022	3:47	55	55.5	54.6
17/07/2022	3:52	54.9	55.5	54.5
17/07/2022	3:57	54.8	55.2	54.5
17/07/2022	4:02	55	55.4	54.6
17/07/2022	4:07	54.8	55.1	54.6
17/07/2022	4:12	54.8	55	54.6
17/07/2022	4:17	54.9	55.2	54.6
17/07/2022	4:22	54.9	55.3	54.6
17/07/2022	4:27	55	55.5	54.6
17/07/2022	4:32	55.1	55.7	54.6
17/07/2022	4:37	55.2	55.7	54.7
17/07/2022	4:42	54.9	55.5	54.5
17/07/2022	4:47	55	55.5	54.5
17/07/2022	4:52	54.8	55.4	54.4
17/07/2022	4:57	54.7	55.2	54.4
17/07/2022	5:02	54.8	55.3	54.5
17/07/2022	5:07	54.8	55	54.5
17/07/2022	5:12	55	55.5	54.6
17/07/2022	5:17	54.9	55.4	54.4
17/07/2022	5:22	54.5	54.8	54.3
17/07/2022	5:27	55.1	56.1	54.4
17/07/2022	5:32	55.1	55.6	54.6
17/07/2022	5:37	55.2	55.6	54.7
17/07/2022	5:42	55.9	56.6	55.2
17/07/2022	5:47	56.9	57.6	56.1
17/07/2022	5:52	57.7	58.6	56.6
17/07/2022	5:57	58.8	60	57.1
17/07/2022	6:02	59.3	60.8	57.4
17/07/2022	6:07	58.2	59.2	57.2
17/07/2022	6:12	58.7	59.8	57.5
17/07/2022	6:17	58.7	59.6	57.7
17/07/2022	6:22	57.3	58.1	56.3
17/07/2022	6:27	57.8	58.6	56.8
17/07/2022	6:32	58.3	59.2	57.3
17/07/2022	6:37	58.3	59.3	57.2
17/07/2022	6:42	57.9	58.8	57
17/07/2022	6:47	57.4	58	56.8
17/07/2022	6:52	58.2	59.1	57.2
17/07/2022	6:57	58.6	59.6	57.3
17/07/2022	7:02	57.7	58.4	56.7
17/07/2022	7:07	57.6	58.6	56.3
17/07/2022	7:12	56.3	57.2	55.4
17/07/2022	7:17	56.1	57	55.2
17/07/2022	7:22	56.4	57.5	55.4
17/07/2022	7:27	55.8	56.5	55.1
17/07/2022	7:32	57.9	57.9	55.5
17/07/2022	7:37	56.5	57.5	55.3
17/07/2022	7:42	55.9	56.9	55
17/07/2022	7:47	55.6	56.5	54.9
17/07/2022	7:52	55.6	56.6	54.8
17/07/2022	7:57	55.8	56.5	54.9
17/07/2022	8:02	55.3	56.2	54.2
17/07/2022	8:07	55.4	56.5	53.2
17/07/2022	8:12	53.9	55.3	52.6
17/07/2022	8:17	55.8	57.5	53.4
17/07/2022	8:22	56.1	57.3	54.8
17/07/2022	8:27	56.5	57.7	55
17/07/2022	8:32	55.7	56.9	54.6
17/07/2022	8:37	55	55.7	54.4

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
17/07/2022	8:42	54.1	54.8	53.4
17/07/2022	8:47	53.3	54.5	52.3
17/07/2022	8:52	55.7	57.5	53.5
17/07/2022	8:57	56.3	57.8	54.4
17/07/2022	9:02	55.6	56.4	54.3
17/07/2022	9:07	55.3	56.3	54.4
17/07/2022	9:12	54.3	55.9	52.8
17/07/2022	9:17	54.3	55.5	52.6
17/07/2022	9:22	55.6	56.9	54.2
17/07/2022	9:27	56	57.3	54.5
17/07/2022	9:32	55.9	57	54.2
17/07/2022	9:37	55.4	56.6	54.1
17/07/2022	9:42	54.6	55.8	52.7
17/07/2022	9:47	53.4	54.4	52.2
17/07/2022	9:52	55.2	56.3	53.6
17/07/2022	9:57	54.9	55.4	52.7
17/07/2022	10:02	54	55	52.9
17/07/2022	10:07	55	56.1	53.9
17/07/2022	10:12	55.3	56.1	54.3
17/07/2022	10:17	54.5	55.4	53.3
17/07/2022	10:22	53.4	54.5	52.2
17/07/2022	10:27	55	56.2	53.5
17/07/2022	10:42	55.2	56.3	54.1
17/07/2022	10:47	56.4	60.3	53.9
17/07/2022	10:52	54.5	55.3	52.9
17/07/2022	10:57	53.8	54.8	52.7
17/07/2022	11:02	55.8	56.3	54.4
17/07/2022	11:07	54.5	55.6	52.6
17/07/2022	11:12	54.2	55.4	52.5
17/07/2022	11:17	54.7	55.8	53.7
17/07/2022	11:22	54.9	55.4	53.8
17/07/2022	11:27	55	55.8	54.2
17/07/2022	11:32	55.3	56.9	53.9
17/07/2022	11:37	55	55.9	53.7
17/07/2022	11:42	54.7	56.2	52.6
17/07/2022	11:47	53.9	54.9	52.4
17/07/2022	11:52	56.3	56.2	53.6
17/07/2022	11:57	55.3	55.3	52.5
17/07/2022	12:02	54.5	55.9	53.3
17/07/2022	12:07	54.8	55.6	53.7
17/07/2022	12:12	55	55.9	53.8
17/07/2022	12:17	54.8	56	53.6
17/07/2022	12:22	55.1	56	53.4
17/07/2022	12:27	54.7	55.5	53.5
17/07/2022	12:32	53.6	54.6	52.4
17/07/2022	12:37	54.4	55.4	52
17/07/2022	12:42	55	56	53.9
17/07/2022	12:47	55.5	56.4	53.6
17/07/2022	12:52	54.5	55.7	53.3
17/07/2022	12:57	53.8	54.8	52.6
17/07/2022	13:02	56	59.4	52.2
17/07/2022	13:07	55	55.9	53
17/07/2022	13:12	55.4	56.4	53.8
17/07/2022	13:17	55.4	56.5	53.6
17/07/2022	13:22	54.6	55.6	53.3
17/07/2022	13:27	53.8	54.9	52.4
17/07/2022	13:32	54.5	55.4	50.9
17/07/2022	13:37	56.4	59.3	53.1
17/07/2022	13:42	54	55.2	52.8
17/07/2022	13:47	54.9	56.3	53.6

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
17/07/2022	13:52	55.1	55.9	53.9
17/07/2022	13:57	55.4	56.8	53.7
17/07/2022	14:02	55.2	56.1	52.6
17/07/2022	14:07	53.4	54.7	52
17/07/2022	14:12	55.4	55.7	52.5
17/07/2022	14:17	56.2	60.6	52.9
17/07/2022	14:22	54.1	55.2	52.7
17/07/2022	14:27	53.2	54.3	51.8
17/07/2022	14:32	55.4	56.7	53.9
17/07/2022	14:37	55	55.6	53.4
17/07/2022	14:42	54.6	55.7	53.2
17/07/2022	14:47	53.6	54.6	52.2
17/07/2022	14:52	52.4	53.3	51.2
17/07/2022	14:57	53.3	54.4	52
17/07/2022	15:02	54	55.3	52.1
17/07/2022	15:07	54.9	55.9	53.9
17/07/2022	15:12	55.3	56	53.9
17/07/2022	15:17	53.9	54.7	52.7
17/07/2022	15:22	53.9	55.1	52.4
17/07/2022	15:27	55.1	56.3	53.7
17/07/2022	15:32	54.7	55.6	53.8
17/07/2022	15:37	54.7	55.5	53.6
17/07/2022	15:42	54.4	55.1	53.4
17/07/2022	15:47	57.3	62.7	53.6
17/07/2022	15:52	54.5	55.3	53.6
17/07/2022	15:57	55.7	56.9	53.7
17/07/2022	16:02	54.7	55.6	53.5
17/07/2022	16:07	54.6	55.4	53.7
17/07/2022	16:12	56	59.2	53.2
17/07/2022	16:17	55.8	57.6	53.8
17/07/2022	16:22	54.6	55.7	53.5
17/07/2022	16:27	55.2	56.4	53.9
17/07/2022	16:32	54.6	55.4	53.6
17/07/2022	16:37	55.9	58.4	53.7
17/07/2022	16:42	54.8	55.9	53.9
17/07/2022	16:47	53.8	55	52.9
17/07/2022	16:52	54.1	55	53.3
17/07/2022	16:57	55.6	57.1	53.5
17/07/2022	17:02	55.1	55.6	53.5
17/07/2022	17:07	54.8	55.2	53.4
17/07/2022	17:12	54.2	54.8	53.6
17/07/2022	17:17	54.2	55.1	53.3
17/07/2022	17:22	53.9	54.6	53.2
17/07/2022	17:27	54.7	55.4	53.8
17/07/2022	17:32	54.7	55.8	53.5
17/07/2022	17:37	54.1	54.7	53.3
17/07/2022	17:42	54.1	54.8	53.4
17/07/2022	17:47	55.5	57.6	53.3
17/07/2022	17:52	55.1	55.5	53.3
17/07/2022	17:57	53.8	54.4	53.1
17/07/2022	18:02	53.8	54.4	53.2
17/07/2022	18:07	53.8	54.4	53.3
17/07/2022	18:12	53.8	54.3	53.4
17/07/2022	18:17	54.1	54.9	53.6
17/07/2022	18:22	53.9	54.5	53.4
17/07/2022	18:27	54.1	55.1	53.3
17/07/2022	18:32	53.9	54.4	53.4
17/07/2022	18:37	55.2	58.3	53.3
17/07/2022	18:42	53.7	54.2	53.3
17/07/2022	18:47	55.4	59	53.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
17/07/2022	18:52	53.6	53.9	53.3
17/07/2022	18:57	54.1	54.8	53.5
17/07/2022	19:02	56.4	61.3	53.6
17/07/2022	19:07	54.9	56.3	53.8
17/07/2022	19:12	54	54.7	53.6
17/07/2022	19:17	54.7	57.3	53.6
17/07/2022	19:22	53.9	54.2	53.6
17/07/2022	19:27	54	54.3	53.8
17/07/2022	19:32	54.1	54.5	53.8
17/07/2022	19:37	54.1	54.4	53.9
17/07/2022	19:42	54.1	54.4	53.9
17/07/2022	20:02	56.5	57	55.9
17/07/2022	20:07	56.5	57.2	55.9
17/07/2022	20:12	55.9	56.7	55.2
17/07/2022	20:17	55.9	57.9	53.5
17/07/2022	20:22	54	54.7	53.1
17/07/2022	20:27	55.7	56.9	54.6
17/07/2022	20:32	55.7	56.6	55.1
17/07/2022	20:37	55.4	56	54.9
17/07/2022	20:42	54.9	55.6	54.3
17/07/2022	20:47	53.9	54.8	53
17/07/2022	20:52	53.8	54.7	52.1
17/07/2022	20:57	54.8	55.1	54.4
17/07/2022	21:02	55.2	55.4	54.5
17/07/2022	21:07	55.5	55.8	55.1
17/07/2022	21:12	55.5	55.9	55.1
17/07/2022	21:17	55.2	55.6	54.9
17/07/2022	21:22	55.3	55.7	54.8
17/07/2022	21:27	55.5	56	55
17/07/2022	21:32	55.6	56	55.3
17/07/2022	21:37	55.5	55.9	54.9
17/07/2022	21:42	55.4	55.7	55.1
17/07/2022	21:47	55.5	55.8	55.1
17/07/2022	21:52	55.9	56.1	55.3
17/07/2022	21:57	55.6	55.9	55.2
17/07/2022	22:02	55.7	56.1	55.3
17/07/2022	22:07	55.7	56.2	55.3
17/07/2022	22:12	55.6	56	55.2
17/07/2022	22:17	55.5	55.9	55.1
17/07/2022	22:22	55.3	55.9	54.8
17/07/2022	22:27	56.2	56.6	55.7
17/07/2022	22:32	56.3	56.6	55.9
17/07/2022	22:37	56.5	56.9	55.5
17/07/2022	22:42	55.4	55.7	55.1
17/07/2022	22:47	55.6	55.6	54.4
17/07/2022	22:52	55.5	55.3	54.6
17/07/2022	22:57	54.8	55.2	54.5
17/07/2022	23:02	54.8	55.2	54.4
17/07/2022	23:07	55.2	55.8	54.6
17/07/2022	23:12	56.9	59.3	54.7
17/07/2022	23:17	54.9	55.2	54.5
17/07/2022	23:22	55	55.4	54.7
17/07/2022	23:27	54.9	55.2	54.5
17/07/2022	23:32	54.9	55.2	54.6
17/07/2022	23:37	54.8	55.1	54.5
17/07/2022	23:42	56	56.2	54.5
17/07/2022	23:47	55	55.4	54.7
17/07/2022	23:52	54.9	55.2	54.6
17/07/2022	23:57	54.9	55.2	54.5
	Average	**53.6**	**55.0**	**51.3**
	Min	**43.4**	**44.5**	**39.2**
	Max	**75.0**	**77.3**	**72.0**

Measured Noise Levels (dB(A)) at NM2a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
24/06/2022	13:21	70.5	70.2	59.7	
24/06/2022	13:26	60.9	62.9	51.6	
24/06/2022	13:31	57.2	60.2	49.2	63.5
24/06/2022	13:36	55.6	57.6	53.2	
24/06/2022	13:41	51.6	54.1	46.5	
24/06/2022	13:46	48	48.9	44	
24/06/2022	13:51	49.9	50.9	42.4	
24/06/2022	13:56	47.2	49.6	43.1	
24/06/2022	14:01	45.5	47.6	42.8	48.5
24/06/2022	14:06	51.4	50.7	43.6	
24/06/2022	14:11	46.8	49.1	43.3	
24/06/2022	14:16	47.4	48.2	42.1	
24/06/2022	14:21	44.7	47.1	41.8	
24/06/2022	14:26	48.7	49.7	43.2	
24/06/2022	14:31	50	52.5	45.8	49.1
24/06/2022	14:36	48.5	50.4	44	
24/06/2022	14:41	52.9	45.9	42	
24/06/2022	14:46	42.6	44	41	
24/06/2022	14:51	42.5	43.6	41.2	
24/06/2022	14:56	44.9	45.6	41.5	
24/06/2022	15:01	48.2	55.3	40.8	44.7
24/06/2022	15:06	42	42.9	41	
24/06/2022	15:11	43.2	44.6	41.2	
24/06/2022	15:16	44.3	46.5	41.3	
24/06/2022	15:21	53.7	47.7	41.4	
24/06/2022	15:26	68.9	74.7	41.6	
24/06/2022	15:31	45	44.3	41.6	61.4
24/06/2022	15:36	43.7	44.7	41.9	
24/06/2022	15:41	54.8	62.5	41.5	
24/06/2022	15:46	43.6	45	41.7	
24/06/2022	15:51	43	44.3	41.5	
24/06/2022	15:56	43.9	44.3	41.7	
24/06/2022	16:01	46	44	41.9	49.2
24/06/2022	16:06	43.5	44.6	42.2	
24/06/2022	16:11	43.3	44.6	41.9	
24/06/2022	16:16	55.7	61.6	42.1	
24/06/2022	16:21	44.3	45.7	42.4	
24/06/2022	16:26	43.2	44.2	42.1	
24/06/2022	16:31	44.8	45.4	42.7	45.7
24/06/2022	16:36	44.7	45.7	43.3	
24/06/2022	16:41	45.5	46.5	43.8	
24/06/2022	16:46	48.9	46.1	43.8	
24/06/2022	16:51	44.5	45.2	43.2	
24/06/2022	16:56	44.5	45.3	43.3	
24/06/2022	17:01	45.4	46.1	44	46.6
24/06/2022	17:06	45.7	46.3	44.9	
24/06/2022	17:11	46.5	47.1	45.5	
24/06/2022	17:16	50.1	55.8	46.2	
24/06/2022	17:21	47.1	47.5	46	
24/06/2022	17:26	48	48.3	46.7	
24/06/2022	17:31	54.5	54.1	46.9	56.9
24/06/2022	17:36	55.1	58.5	47.6	
24/06/2022	17:41	62.6	66.3	47.7	
24/06/2022	17:46	55.9	55	48	
24/06/2022	17:51	50.9	53.4	47.7	
24/06/2022	17:56	49.2	49.8	48.2	
24/06/2022	18:01	56.4	63.7	48.7	52.9
24/06/2022	18:06	49.5	50.4	48.7	
24/06/2022	18:11	50.6	51.4	49.8	
24/06/2022	18:16	55.1	56.2	50	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
24/06/2022	18:21	51.2	51.8	49.8	
24/06/2022	18:26	50.3	50.9	49.7	
24/06/2022	18:31	50.9	51.4	50.2	51.4
24/06/2022	18:36	50.8	51.5	50	
24/06/2022	18:41	53.4	54	50	
24/06/2022	18:46	51.2	51.3	50	
25/06/2022	7:01	48.4	49.3	47.6	
25/06/2022	7:06	50.4	51.6	48.9	
25/06/2022	7:11	50.4	52.4	48.7	49.9
25/06/2022	7:16	49.7	50.1	48.7	
25/06/2022	7:21	49.3	50	48.4	
25/06/2022	7:26	50.8	50.2	48.5	
25/06/2022	7:31	49.6	50.1	48.4	
25/06/2022	7:36	49.5	50.7	48.4	
25/06/2022	7:41	49.8	50.8	48.7	49.9
25/06/2022	7:46	50	50.3	48.8	
25/06/2022	7:51	50.2	51.4	49.2	
25/06/2022	7:56	50.4	51.6	49.3	
25/06/2022	8:01	50.3	51.6	49.2	
25/06/2022	8:06	49.8	50.6	48.9	
25/06/2022	8:11	50.3	51.8	49.1	50.3
25/06/2022	8:16	50.9	51.8	49.2	
25/06/2022	8:21	50.8	52.1	49.3	
25/06/2022	8:26	49.6	50.4	48.6	
25/06/2022	8:31	49.7	50.6	48.5	
25/06/2022	8:36	50.1	52.1	47.8	
25/06/2022	8:41	57	64.6	48	51.8
25/06/2022	8:46	48.5	49.1	47.8	
25/06/2022	8:51	48.6	49.2	47.8	
25/06/2022	8:56	47.9	48.5	47	
25/06/2022	9:01	48	48.6	47.1	
25/06/2022	9:06	51.4	51.2	47.2	
25/06/2022	9:11	48.5	48.9	47.2	50.7
25/06/2022	9:16	48.7	48.8	46.5	
25/06/2022	9:21	47.3	47.9	46.3	
25/06/2022	9:26	54.8	55	46.1	
25/06/2022	9:31	46.7	47.5	45.8	
25/06/2022	9:36	47.3	48.1	46.1	
25/06/2022	9:41	46.6	47.4	45.6	46.5
25/06/2022	9:46	46.5	47.8	45.3	
25/06/2022	9:51	46.3	47.8	44.3	
25/06/2022	9:56	45.5	46.3	43.9	
25/06/2022	10:01	44.9	46.3	43.8	
25/06/2022	10:06	54.9	53.4	44.3	
25/06/2022	10:11	45.9	47.1	43.5	50
25/06/2022	10:16	47	48.6	45	
25/06/2022	10:21	45.9	46.9	44.4	
25/06/2022	10:26	51.1	48	44	
25/06/2022	10:31	58.3	63	44.3	
25/06/2022	10:36	52.6	56.6	44	
25/06/2022	10:41	47.3	50.6	43.4	52.5
25/06/2022	10:46	45.9	47.5	43.5	
25/06/2022	10:51	48.1	54.4	42.1	
25/06/2022	10:56	46.8	48.4	42.4	
25/06/2022	11:01	43.4	43.5	41.2	
25/06/2022	11:06	42.7	43.7	41.5	
25/06/2022	11:11	45	47.1	42.3	48
25/06/2022	11:16	44.1	45	42.2	
25/06/2022	11:21	43.4	43.9	41.8	
25/06/2022	11:26	54.2	54.8	41.2	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
25/06/2022	11:31	44.8	47.8	41.6	
25/06/2022	11:36	43.2	44	41.2	
25/06/2022	11:41	44.3	46	40.5	45.5
25/06/2022	11:46	42.2	43.1	41.3	
25/06/2022	11:51	47.2	49.1	40.8	
25/06/2022	11:56	48.2	51.4	40.6	
25/06/2022	12:01	44.9	48.3	39.9	
25/06/2022	12:06	44.2	47.6	39.5	
25/06/2022	12:11	41.2	42.4	39.3	45.1
25/06/2022	12:16	44.7	46.7	40	
25/06/2022	12:21	42.9	44.6	40.3	
25/06/2022	12:26	48.8	46.9	40	
25/06/2022	12:31	43.7	44.9	39.9	
25/06/2022	12:36	45.7	45.9	39.4	
25/06/2022	12:41	48.5	45	38.6	49.1
25/06/2022	12:46	50.7	49.9	43.1	
25/06/2022	12:51	49.4	49.2	45.1	
25/06/2022	12:56	51.9	55.8	45.2	
25/06/2022	13:01	56.4	59.1	52.1	
25/06/2022	13:06	53.1	55	49.2	
25/06/2022	13:11	46.5	47.6	42.3	51.7
25/06/2022	13:16	47.5	50.8	41.8	
25/06/2022	13:21	49.7	51.1	48	
25/06/2022	13:26	47	48.2	44.6	
25/06/2022	13:31	45.3	46.3	43.8	
25/06/2022	13:36	47	46.3	41.7	
25/06/2022	13:41	43.6	44.2	41	44.9
25/06/2022	13:46	45.2	49.3	40.4	
25/06/2022	13:51	41.6	42.4	39.9	
25/06/2022	13:56	44.7	48.6	40.5	
25/06/2022	14:01	42.9	43.8	41	
25/06/2022	14:06	46.8	46.3	40.9	
25/06/2022	14:11	43.8	45.2	40.9	44.8
25/06/2022	14:16	46.9	49.3	41.2	
25/06/2022	14:21	43	43.9	40.6	
25/06/2022	14:26	43.5	43.8	40.5	
25/06/2022	14:31	51	49.5	40.3	
25/06/2022	14:36	45.6	46.4	40.4	
25/06/2022	14:41	43.5	45.5	40.7	50.8
25/06/2022	14:46	55.7	55.5	40.8	
25/06/2022	14:51	48.4	49.5	41.5	
25/06/2022	14:56	49.7	44.7	40.9	
25/06/2022	15:01	48.7	50	41.1	
25/06/2022	15:06	49.8	52.5	45.2	
25/06/2022	15:11	51.3	47	41.9	48.2
25/06/2022	15:16	45.5	46.8	42.4	
25/06/2022	15:21	43.3	44.7	41.6	
25/06/2022	15:26	45.3	46.1	41.5	
25/06/2022	15:31	45.7	46.3	41.6	
25/06/2022	15:36	43.9	44.8	42.8	
25/06/2022	15:41	45	46.5	43.4	45.2
25/06/2022	15:46	45.1	45.6	43.2	
25/06/2022	15:51	45.9	47.2	43.8	
25/06/2022	15:56	45.6	46.2	43.7	
25/06/2022	16:01	46	46	43.8	
25/06/2022	16:06	46.1	46.9	44.8	
25/06/2022	16:11	46.1	47.3	44.8	47.4
25/06/2022	16:16	48.1	50	45	
25/06/2022	16:21	47.9	49.6	45	
25/06/2022	16:26	49.3	52.6	45.9	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
25/06/2022	16:31	54.3	52.5	46.1	
25/06/2022	16:36	50.1	51.7	46	
25/06/2022	16:41	54.3	55.5	46.2	52
25/06/2022	16:46	48.6	50.4	45.7	
25/06/2022	16:51	48.8	49.2	45.9	
25/06/2022	16:56	52	52.5	46.8	
25/06/2022	17:01	50.2	51.7	47.5	
25/06/2022	17:06	49.3	50	48	
25/06/2022	17:11	54.8	57.9	47.7	53.5
25/06/2022	17:16	57.9	51.5	48.1	
25/06/2022	17:21	52	49.5	47.8	
25/06/2022	17:26	48.8	49.3	48	
25/06/2022	17:31	49.2	49.5	48.2	
25/06/2022	17:36	52.9	50.3	48.6	
25/06/2022	17:41	53.6	55.2	48.7	52.6
25/06/2022	17:46	50.1	50.4	48.7	
25/06/2022	17:51	56.1	52	48.8	
25/06/2022	17:56	49.3	49.8	48.7	
25/06/2022	18:01	50	50.5	49	
25/06/2022	18:06	50.3	50.9	49.6	
25/06/2022	18:11	50.3	51.1	49.4	54.2
25/06/2022	18:16	60	67.4	49.8	
25/06/2022	18:21	51.3	52.2	49.8	
25/06/2022	18:26	51.3	52.6	49.6	
25/06/2022	18:31	57.5	56	49.6	
25/06/2022	18:36	53.3	56	50.1	
25/06/2022	18:41	53.3	56.2	50	56.3
25/06/2022	18:46	60.7	68.2	50	
25/06/2022	18:51	51.2	51.9	50.4	
25/06/2022	18:56	53.9	56.4	50.6	
27/06/2022	7:01	52	52.4	47.1	
27/06/2022	7:06	48.6	49.2	42.1	
27/06/2022	7:11	54	54.6	45.2	53.2
27/06/2022	7:16	48.9	53.1	43.7	
27/06/2022	7:21	56.4	61.2	49.3	
27/06/2022	7:26	54.3	59.3	51.3	
27/06/2022	7:31	53.3	60.3	45.2	
27/06/2022	7:36	49.5	52.7	47.3	
27/06/2022	7:41	50.1	53.3	44.4	52.9
27/06/2022	7:46	46.2	53.8	45.3	
27/06/2022	7:51	52.3	55.3	46.6	
27/06/2022	7:56	57.4	59.3	56	
27/06/2022	8:01	56.6	63	53.2	
27/06/2022	8:06	51.4	57.3	40.8	
27/06/2022	8:11	52.7	54.7	48.2	53.5
27/06/2022	8:16	50.2	51.1	47.9	
27/06/2022	8:21	49.9	50	48.3	
27/06/2022	8:26	55.6	56.6	41.9	
27/06/2022	8:31	55.5	57.8	44.1	
27/06/2022	8:36	52.1	56.5	46	
27/06/2022	8:41	55.3	60.1	42.9	54.2
27/06/2022	8:46	46.8	50.3	40	
27/06/2022	8:51	53.7	57.2	52.1	
27/06/2022	8:56	56.5	57.3	51	
27/06/2022	9:01	57.4	61.4	56.5	
27/06/2022	9:06	49.1	50.9	40.2	
27/06/2022	9:11	57.2	59.3	56.5	53.6
27/06/2022	9:16	51.5	54	45.8	
27/06/2022	9:21	46.8	50	39.8	
27/06/2022	9:26	45.7	47.1	42.5	

Measured Noise Levels (dB(A)) at NM2a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
27/06/2022	9:31	47.6	48.8	41.3	
27/06/2022	9:36	45.2	50.3	41.6	
27/06/2022	9:41	49.9	52.7	45.2	49.7
27/06/2022	9:46	45.6	51.8	43.3	
27/06/2022	9:51	54.3	56.8	44.4	
27/06/2022	9:56	47.8	47.8	38.3	
27/06/2022	10:01	45.1	47.3	40.1	
27/06/2022	10:06	56.8	61.8	49.6	
27/06/2022	10:11	55.9	58.5	50.4	52.5
27/06/2022	10:16	46.9	47.3	38.1	
27/06/2022	10:21	49	50.1	43.4	
27/06/2022	10:26	45.7	46.9	39.6	
27/06/2022	10:31	54.2	58.7	52.5	
27/06/2022	10:36	50.8	55.2	48.1	
27/06/2022	10:41	51.9	57.3	49.2	51.7
27/06/2022	10:46	47.3	49.5	44.5	
27/06/2022	10:51	48.9	52.8	42.3	
27/06/2022	10:56	53.4	57.5	44.8	
27/06/2022	11:01	48.6	51.1	42.2	
27/06/2022	11:06	57	59.2	45.9	
27/06/2022	11:11	54	55.6	47.4	54.9
27/06/2022	11:16	57.7	61.2	51.3	
27/06/2022	11:21	49.2	49.5	46.6	
27/06/2022	11:26	55.6	59.7	51.2	
27/06/2022	11:31	48.9	52.1	38.7	
27/06/2022	11:36	48.7	52.1	42.4	
27/06/2022	11:41	56	56.8	54.2	54.3
27/06/2022	11:46	55.7	55.8	47.2	
27/06/2022	11:51	54.7	58.7	47.4	
27/06/2022	11:56	55.9	57.9	48.7	
27/06/2022	12:01	51.9	52.2	39.7	
27/06/2022	12:06	45.4	48.9	44.8	
27/06/2022	12:11	52.7	54.3	39.3	55
27/06/2022	12:16	58.4	64.5	53.6	
27/06/2022	12:21	58.5	60	50.5	
27/06/2022	12:26	51.3	55.9	46.2	
27/06/2022	12:31	54.6	54.8	43.8	
27/06/2022	12:36	55.9	56.7	46.3	
27/06/2022	12:41	48.7	51.2	38.8	54.2
27/06/2022	12:46	46.5	48.3	43.8	
27/06/2022	12:51	47.3	50.7	43.9	
27/06/2022	12:56	58.6	61.5	52	
27/06/2022	13:01	46.3	47.3	38.5	
27/06/2022	13:06	48.6	51	40.8	
27/06/2022	13:11	56.1	56.9	49.5	54.8
27/06/2022	13:16	51.4	55.2	43.4	
27/06/2022	13:21	60.5	64.8	46.2	
27/06/2022	13:26	42.1	45.8	38.1	
27/06/2022	13:31	50.8	51.7	43.8	
27/06/2022	13:36	57.4	63	55.6	
27/06/2022	13:41	60.1	64.5	51.3	56.3
27/06/2022	13:46	50	50.4	47.4	
27/06/2022	13:51	43	46.8	41.2	
27/06/2022	13:56	58.7	61.6	58.5	
27/06/2022	14:01	61.2	67.8	59.3	
27/06/2022	14:06	56.3	60.3	48.7	
27/06/2022	14:11	45.7	46.2	40.4	56.7
27/06/2022	14:16	52.1	53.4	43.1	
27/06/2022	14:21	55.8	62.9	49.9	
27/06/2022	14:26	56.7	61.8	48.7	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
27/06/2022	14:31	44.4	45.5	42.1	
27/06/2022	14:36	53.6	55.9	48.2	
27/06/2022	14:41	57.9	63.6	46.3	54
27/06/2022	14:46	56.9	59.5	48.1	
27/06/2022	14:51	47.5	48.3	42.3	
27/06/2022	14:56	49.7	51.4	48.7	
27/06/2022	15:01	52.8	58.2	50.4	
27/06/2022	15:06	53	56.2	49.8	
27/06/2022	15:11	58.2	61.9	53	56.3
27/06/2022	15:16	58.6	58.9	58.3	
27/06/2022	15:21	45.1	48.5	44.6	
27/06/2022	15:26	58.6	63.3	55.3	
27/06/2022	15:31	45.2	48.7	43.4	
27/06/2022	15:36	50.5	55.5	47.2	
27/06/2022	15:41	44.7	47.7	38	53.6
27/06/2022	15:46	52.6	56.7	50	
27/06/2022	15:51	51.3	55.6	38.7	
27/06/2022	15:56	59.5	63.2	42.2	
27/06/2022	16:01	48.4	51.7	42	
27/06/2022	16:06	58.2	63.8	43.9	
27/06/2022	16:11	49	52.2	44	59.2
27/06/2022	16:16	62.4	65.1	55.9	
27/06/2022	16:21	62.6	65.7	51.7	
27/06/2022	16:26	57.8	60.4	42.9	
27/06/2022	16:31	53.3	57.2	50.6	
27/06/2022	16:36	58.8	59.3	52.6	
27/06/2022	16:41	57.7	62.2	57.1	59.6
27/06/2022	16:46	56.3	56.9	51.6	
27/06/2022	16:51	62.5	69.2	56.1	
27/06/2022	16:56	62.4	68.6	46	
27/06/2022	17:01	59.1	60.9	41.7	
27/06/2022	17:06	58.4	61.9	57.9	
27/06/2022	17:11	58.1	60.6	43.2	59.3
27/06/2022	17:16	55.8	55.9	44.5	
27/06/2022	17:21	63.3	67.5	51.3	
27/06/2022	17:26	56.9	64.1	53.6	
27/06/2022	17:31	55.4	58.4	53.2	
27/06/2022	17:36	51.8	55.4	38.8	
27/06/2022	17:41	57.7	58.2	52.8	55.8
27/06/2022	17:46	58.1	61.4	42.8	
27/06/2022	17:51	51.1	52	39.8	
27/06/2022	17:56	56.1	56.5	53.3	
27/06/2022	18:01	59	59.2	48.4	
27/06/2022	18:06	49.3	51.5	45.9	
27/06/2022	18:11	52.3	54.2	48.4	53.5
27/06/2022	18:16	48.7	48.8	48	
27/06/2022	18:21	51.8	56.2	43	
27/06/2022	18:26	49.1	49.5	44.6	
27/06/2022	18:31	56.5	58.2	54.1	
27/06/2022	18:36	48.8	50.8	46.4	
27/06/2022	18:41	52.4	53.6	51.1	52.8
27/06/2022	18:46	49	50.9	46.9	
27/06/2022	18:51	50.2	51.8	47.1	
27/06/2022	18:56	54.2	55.5	52.1	
28/06/2022	7:01	48.3	51.8	42.8	
28/06/2022	7:06	47.7	51.7	39.6	
28/06/2022	7:11	49.9	55.6	45.5	51
28/06/2022	7:16	53.6	53.8	51.1	
28/06/2022	7:21	53.9	53.8	49.6	
28/06/2022	7:26	47.4	53.8	38.2	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
28/06/2022	7:31	54.8	59.9	49	
28/06/2022	7:36	56.5	57.2	52.3	
28/06/2022	7:41	57.9	64	46.9	55.5
28/06/2022	7:46	50.7	56.1	46.8	
28/06/2022	7:51	51	51.4	45.6	
28/06/2022	7:56	57	64.4	43.6	
28/06/2022	8:01	55.7	59.1	49.5	
28/06/2022	8:06	48.5	54.1	44	
28/06/2022	8:11	59.7	59.8	44.9	56
28/06/2022	8:16	51.6	52.6	47.6	
28/06/2022	8:21	53.1	58	41.7	
28/06/2022	8:26	58.3	64.1	44	
28/06/2022	8:31	53.8	53.2	46.7	
28/06/2022	8:36	52	59.1	38.3	
28/06/2022	8:41	50.2	54.7	44.8	51.5
28/06/2022	8:46	51.1	53.3	45.2	
28/06/2022	8:51	49.2	51.3	49	
28/06/2022	8:56	51.5	54.9	42.7	
28/06/2022	9:01	58.9	59.3	42.1	
28/06/2022	9:06	61.7	66.8	43.2	
28/06/2022	9:11	53.6	55.1	51.8	58.8
28/06/2022	9:16	53.5	51.6	43.5	
28/06/2022	9:21	55.2	58.5	50.1	
28/06/2022	9:26	61.9	62.3	50.2	
28/06/2022	9:31	56.3	56.5	51.3	
28/06/2022	9:36	51.6	57.7	46.1	
28/06/2022	9:41	48.2	52.1	44.1	55.9
28/06/2022	9:46	59.4	60.7	55.5	
28/06/2022	9:51	58.1	58.2	44.6	
28/06/2022	9:56	52.6	53.6	47.9	
28/06/2022	10:01	49.6	52.1	41.8	
28/06/2022	10:06	50.4	53.5	45.4	
28/06/2022	10:11	53.6	59.7	41.6	54.1
28/06/2022	10:16	50.6	49.7	45	
28/06/2022	10:21	57.1	54.9	49.1	
28/06/2022	10:26	56.7	61.8	47.1	
28/06/2022	10:31	52.8	51.7	40.2	
28/06/2022	10:36	53.7	54.1	51.2	
28/06/2022	10:41	57.4	58.2	48.5	54
28/06/2022	10:46	53.5	57.8	52.3	
28/06/2022	10:51	51.4	50.5	38.7	
28/06/2022	10:56	52	52.1	41.7	
28/06/2022	11:01	47.6	46.4	43.4	
28/06/2022	11:06	42.1	45.3	42	
28/06/2022	11:11	50.4	47	41.5	54.5
28/06/2022	11:16	48.4	49	39.6	
28/06/2022	11:21	56	55	46.5	
28/06/2022	11:26	60.1	63.8	52.3	
28/06/2022	11:31	51.1	52.1	47.2	
28/06/2022	11:36	59.5	64.5	48.2	
28/06/2022	11:41	61.5	63.4	47.9	59.3
28/06/2022	11:46	47.2	50.1	42.5	
28/06/2022	11:51	53.9	53.3	47.7	
28/06/2022	11:56	63.7	65.3	52.2	
28/06/2022	12:01	53.1	56.7	44.7	
28/06/2022	12:06	48.1	49.4	39	
28/06/2022	12:11	53.1	49.9	38.2	52.3
28/06/2022	12:16	51.4	51.8	50.6	
28/06/2022	12:21	55.8	55.4	42.5	
28/06/2022	12:26	45.2	44.2	43	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
28/06/2022	12:31	45.7	47.6	41.9	
28/06/2022	12:36	63.1	66.7	47	
28/06/2022	12:41	53.4	49	43.9	57.1
28/06/2022	12:46	47.7	45.7	39.5	
28/06/2022	12:51	56.3	53.9	45.6	
28/06/2022	12:56	54.9	53.5	45.5	
28/06/2022	13:01	62.3	62.6	59.1	
28/06/2022	13:06	45.4	45.6	43.2	
28/06/2022	13:11	54.4	52.5	42.7	58.4
28/06/2022	13:16	63.2	65.3	57.2	
28/06/2022	13:21	45.3	41	39.1	
28/06/2022	13:26	47.3	42.5	40.2	
28/06/2022	13:31	52.1	49.4	40.7	
28/06/2022	13:36	49.5	51.1	44.4	
28/06/2022	13:41	52.9	49.5	47.1	52
28/06/2022	13:46	55	51.9	49.1	
28/06/2022	13:51	50.2	50.3	39.8	
28/06/2022	13:56	49.1	52.4	44.3	
28/06/2022	14:01	60.5	63.9	43.6	
28/06/2022	14:06	56.6	57.8	42.3	
28/06/2022	14:11	45.7	48.9	41.8	55.3
28/06/2022	14:16	49.7	54	47.4	
28/06/2022	14:21	50.9	50.2	39.6	
28/06/2022	14:26	53.2	49.5	45.5	
28/06/2022	14:31	54.2	57.7	50.1	
28/06/2022	14:36	46.3	45.2	38.1	
28/06/2022	14:41	51.6	57.3	47	53.1
28/06/2022	14:46	54.9	58.7	47	
28/06/2022	14:51	49.5	48.3	40	
28/06/2022	14:56	55.6	54	47.8	
28/06/2022	15:01	48.9	51.9	47.3	
28/06/2022	15:06	48.3	47.2	40.4	
28/06/2022	15:11	56.7	59.9	52	55.8
28/06/2022	15:16	52.2	54.1	50	
28/06/2022	15:21	59.3	59.6	55.2	
28/06/2022	15:26	58.3	61.1	53.3	
Battery replacement and data retrieval					
28/06/2022	15:49	63.7	66.8	45.2	
28/06/2022	15:54	42.8	45.7	39.7	
28/06/2022	15:59	44.6	45.3	40.3	56.2
28/06/2022	16:04	44.2	46.5	40.6	
28/06/2022	16:09	43.4	45.5	40.1	
28/06/2022	16:14	47.3	51.2	41.2	
28/06/2022	16:19	44.5	45.5	40.9	
28/06/2022	16:24	44.1	46.5	41.6	
28/06/2022	16:29	42.5	43.3	41.6	45.3
28/06/2022	16:34	49.1	46.7	42.2	
28/06/2022	16:39	45	45.2	42.3	
28/06/2022	16:44	43	44.3	41.7	
28/06/2022	16:49	48.5	47.6	42.6	
28/06/2022	16:54	44.1	44.9	42.9	
28/06/2022	16:59	44.9	45.7	43.8	46.1
28/06/2022	17:04	45.7	46.7	44.5	
28/06/2022	17:09	46.2	47.3	44.7	
28/06/2022	17:14	45.8	46.8	44.6	
28/06/2022	17:19	49.9	49.3	45.4	
28/06/2022	17:24	46.9	48	45.4	
28/06/2022	17:29	47.2	48	46.3	48.1
28/06/2022	17:34	46.5	47.3	45.7	
28/06/2022	17:39	47.4	48.4	46.1	
28/06/2022	17:44	49.6	52.7	46.4	

Measured Noise Levels (dB(A)) at NM2a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
28/06/2022	17:49	48	49.3	46.8	49.1
28/06/2022	17:54	48.1	48.6	47.1	
28/06/2022	17:59	49.1	49.8	47.6	
28/06/2022	18:04	51	49	47.6	
28/06/2022	18:09	48.3	48.9	47.7	
28/06/2022	18:14	49.5	52	47.6	
28/06/2022	18:19	48.3	49	47.3	48.6
28/06/2022	18:24	49.1	50.7	47.8	
28/06/2022	18:29	48.4	49	47.9	
28/06/2022	18:34	48.3	48.8	47.8	
28/06/2022	18:39	48.8	49.2	48	
28/06/2022	18:44	48.8	49.3	48.3	
29/06/2022	7:04	48.5	50.4	46.3	49.8
29/06/2022	7:09	49.2	51.5	46.6	
29/06/2022	7:14	49.9	52.6	47.1	
29/06/2022	7:19	49.2	51.5	46.8	
29/06/2022	7:24	49.8	51.6	47.8	
29/06/2022	7:29	51.5	53.9	47.6	
29/06/2022	7:34	49.1	50.6	47.1	48.7
29/06/2022	7:39	49.3	50.7	47.9	
29/06/2022	7:44	48.3	49	47.1	
29/06/2022	7:49	47.4	48.3	46	
29/06/2022	7:54	49.9	51.6	46.4	
29/06/2022	7:59	47.5	48.4	46.2	
29/06/2022	8:04	48.5	48.8	46.4	49.1
29/06/2022	8:09	48.1	49.4	46.5	
29/06/2022	8:14	49.7	49.8	46.9	
29/06/2022	8:19	51.3	53.4	46.5	
29/06/2022	8:24	48.1	49.1	46.4	
29/06/2022	8:29	47.6	48.1	46.1	
29/06/2022	8:34	49	50.3	46.1	49.9
29/06/2022	8:39	49.7	50	45.9	
29/06/2022	8:44	53.1	56.6	46.1	
29/06/2022	8:49	49.2	50.6	46.4	
29/06/2022	8:54	48.5	51.1	46.2	
29/06/2022	8:59	46.9	47.5	46.2	
29/06/2022	9:04	46.3	47	45.6	48.1
29/06/2022	9:09	47.2	48.3	45.8	
29/06/2022	9:14	47.1	48.2	45.5	
29/06/2022	9:19	48.5	47.9	45.6	
29/06/2022	9:24	48.2	48.3	45.4	
29/06/2022	9:29	50.1	51.6	46.6	
29/06/2022	9:34	48.6	50.5	46.3	49.6
29/06/2022	9:39	50.1	52.9	46.4	
29/06/2022	9:44	50.3	53.2	45.9	
29/06/2022	9:49	47.5	48.1	45.7	
29/06/2022	9:54	50.2	54.1	45.4	
29/06/2022	9:59	50.1	54.2	44.8	
29/06/2022	10:04	48.2	51.2	45	47
29/06/2022	10:09	47.7	50.7	44.2	
29/06/2022	10:14	45.1	46	43.9	
29/06/2022	10:19	47.3	47.4	43.3	
29/06/2022	10:24	47	51.2	43.5	
29/06/2022	10:29	46.1	46.3	43.4	
29/06/2022	10:34	45.9	47.6	43.7	48.5
29/06/2022	10:39	45.2	46.4	43.6	
29/06/2022	10:44	45.6	50.6	42.1	
29/06/2022	10:49	43.4	44.5	41.7	
29/06/2022	10:54	45.3	46.9	41.3	
29/06/2022	10:59	54.2	59.1	41	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
29/06/2022	11:04	45.4	47.7	40.6	48.7
29/06/2022	11:09	51.5	53.7	41.4	
29/06/2022	11:14	47.5	52.3	40.3	
29/06/2022	11:19	50.5	53.6	40.5	
29/06/2022	11:24	47.5	51	41.1	
29/06/2022	11:29	46.7	50.3	41.2	
29/06/2022	11:34	43.7	46.7	40.1	45.5
29/06/2022	11:39	44.3	46.9	40.5	
29/06/2022	11:44	44.3	46.6	40.3	
29/06/2022	11:49	47.8	50.3	41.4	
29/06/2022	11:54	47	45.5	39.5	
29/06/2022	11:59	44.4	46.6	39.8	
29/06/2022	12:04	43.7	45.8	40.8	45
29/06/2022	12:09	43.5	45.5	40.5	
29/06/2022	12:14	46.3	49.9	40.3	
29/06/2022	12:19	44.6	47	40.2	
29/06/2022	12:24	44.4	46.9	41.1	
29/06/2022	12:29	46.5	48.7	41.1	
29/06/2022	12:34	45.9	48.7	38.3	46.5
29/06/2022	12:39	51.7	53.3	47.4	
29/06/2022	12:44	43.3	45.5	39.7	
29/06/2022	12:49	43.4	45.8	39.8	
29/06/2022	12:54	42.7	44.9	38.3	
29/06/2022	12:59	42.8	44.8	39.8	
29/06/2022	13:04	45.1	49	38.8	44.9
29/06/2022	13:09	44.9	47.7	40	
29/06/2022	13:14	44.2	46.4	40	
29/06/2022	13:19	46.5	51	40.3	
29/06/2022	13:24	44.7	46.4	39.8	
29/06/2022	13:29	43.1	44.1	38.4	
29/06/2022	13:34	42.9	45.1	38.7	45.3
29/06/2022	13:39	45.2	50.1	40	
29/06/2022	13:44	43.4	46.6	39.1	
29/06/2022	13:49	45.9	49.5	40	
29/06/2022	13:54	45	47.6	40	
29/06/2022	13:59	47.5	46.4	40.4	
29/06/2022	14:04	52.1	52.7	40.4	47
29/06/2022	14:09	42.8	44.8	39.7	
29/06/2022	14:14	45.3	48.9	40.2	
29/06/2022	14:19	45.4	50.1	39.9	
29/06/2022	14:24	41.9	43.5	38.9	
29/06/2022	14:29	45.6	44	39.1	
29/06/2022	14:34	51.4	53.9	43	46.8
29/06/2022	14:39	45.9	48.3	41.4	
29/06/2022	14:44	44.4	46	39.8	
29/06/2022	14:49	44.3	47.1	39.5	
29/06/2022	14:54	45.1	47.6	40.5	
29/06/2022	14:59	44	46.4	40.8	
29/06/2022	15:04	46.3	49.1	41.6	48.1
29/06/2022	15:09	46.5	48.9	42.2	
29/06/2022	15:14	51.3	49.4	41.6	
29/06/2022	15:19	48.4	47	42.4	
29/06/2022	15:24	45.2	47.8	39.8	
29/06/2022	15:29	48	48.4	40.4	
29/06/2022	15:34	44.2	46.3	39.9	47.8
29/06/2022	15:39	41.9	43.3	40.1	
29/06/2022	15:44	50.5	51.9	40.9	
29/06/2022	15:49	50.7	48.5	41.3	
29/06/2022	15:54	43.7	45.3	41.9	
29/06/2022	15:59	48.4	46.6	41.9	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
29/06/2022	16:04	51.1	46.4	42.1	47.1
29/06/2022	16:09	49.1	47.2	42	
29/06/2022	16:14	44.2	45.8	42	
29/06/2022	16:19	43.4	44.5	41.9	
29/06/2022	16:24	44.2	44.8	41.8	
29/06/2022	16:29	44.1	45.4	42.7	
29/06/2022	16:34	44.8	47.1	42.4	45.4
29/06/2022	16:39	44.3	45.6	42.9	
29/06/2022	16:44	44.2	45.4	43	
29/06/2022	16:49	44.2	45.2	43.2	
29/06/2022	16:54	44.3	45	43.4	
29/06/2022	16:59	48.5	49.6	44.1	
29/06/2022	17:04	45.5	46.3	44.3	49.4
29/06/2022	17:09	46.6	47.5	45.2	
29/06/2022	17:14	53.4	47.1	44.8	
29/06/2022	17:19	47.4	47.4	45.4	
29/06/2022	17:24	47.3	48	46.5	
29/06/2022	17:29	50.7	51	46.8	
29/06/2022	17:34	47.5	48.2	46.6	52.5
29/06/2022	17:39	47.4	48.2	46.6	
29/06/2022	17:44	52.4	54.5	46.7	
29/06/2022	17:49	51.8	55	47.6	
29/06/2022	17:54	55.8	59.5	47.3	
29/06/2022	17:59	53.8	54.7	47.8	
29/06/2022	18:04	55.9	60.6	47.8	54.3
29/06/2022	18:09	51.9	51.1	47.8	
29/06/2022	18:14	49.1	50.2	47.8	
29/06/2022	18:19	57.4	53	48.1	
29/06/2022	18:24	54.1	57.7	48.7	
29/06/2022	18:29	52.8	55.7	49.1	
29/06/2022	18:34	50.7	51.2	49	50.1
29/06/2022	18:39	50.2	50.8	49.5	
29/06/2022	18:44	50.3	50.8	49.8	
29/06/2022	18:49	50.1	50.7	49.4	
29/06/2022	18:54	49.9	52.1	48.8	
29/06/2022	18:59	49.6	50.1	49	
30/06/2022	7:04	48	48.8	45.8	48.4
30/06/2022	7:09	49.7	53.6	45.2	
30/06/2022	7:14	50.5	53.7	45.2	
30/06/2022	7:19	48.6	50.3	45.3	
30/06/2022	7:24	45.9	46.8	44.9	
30/06/2022	7:29	45.8	46.6	44.9	
30/06/2022	7:34	46.5	47.8	45.2	47.4
30/06/2022	7:39	47.6	49.8	45.5	
30/06/2022	7:44	46.3	47.1	45.5	
30/06/2022	7:49	48.3	49.1	47.1	
30/06/2022	7:54	48.2	49.6	46.7	
30/06/2022	7:59	47.1	48	46.1	
30/06/2022	8:04	53.3	57.8	46.7	57
30/06/2022	8:09	48.4	50.2	46.2	
30/06/2022	8:14	49.8	51.2	46.9	
30/06/2022	8:19	50.4	53.1	46.9	
30/06/2022	8:24	63.9	65.3	46.1	
30/06/2022	8:29	46.7	48.5	45.1	
30/06/2022	8:34	46.3	47.1	45.4	61.5
30/06/2022	8:39	49.6	49.5	45.7	
30/06/2022	8:44	65.9	69.8	47.2	
30/06/2022	8:49	64.9	67.1	62.7	
30/06/2022	8:54	61.2	63.8	54.4	
30/06/2022	8:59	50.4	52.2	47.3	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
30/06/2022	9:04	49.7	51.2	45.4	52.5
30/06/2022	9:09	48.5	48.7	43.6	
30/06/2022	9:14	51.6	52.8	44.1	
30/06/2022	9:19	52.9	57	44.8	
30/06/2022	9:24	57.1	61.8	48.8	
30/06/2022	9:29	47.3	48.5	44.8	
30/06/2022	9:34	46.8	49.7	43.9	51
30/06/2022	9:39	50.2	50.4	43.3	
30/06/2022	9:44	51.6	55.2	43.1	
30/06/2022	9:49	55.7	57.9	43.6	
30/06/2022	9:54	46.8	48.1	44	
30/06/2022	9:59	45.7	46.7	44.2	
30/06/2022	10:04	57.3	54	44.1	51.1
30/06/2022	10:09	50.7	52.2	43.2	
30/06/2022	10:14	45	46.5	43.3	
30/06/2022	10:19	44.2	45.1	43.2	
30/06/2022	10:24	45.1	45.4	43	
30/06/2022	10:29	45	45.9	43.7	
30/06/2022	10:34	47	46.8	44.5	49
30/06/2022	10:39	45.7	46.9	44.4	
30/06/2022	10:44	53.4	57.7	44.5	
30/06/2022	10:49	47.2	48.7	44.9	
30/06/2022	10:54	46.3	47.9	44.2	
30/06/2022	10:59	48.6	50.9	43.5	
30/06/2022	11:04	45.5	46.9	44	47.5
30/06/2022	11:09	47.4	48.8	45	
30/06/2022	11:14	48.3	50.5	46	
30/06/2022	11:19	47.9	49.4	45.9	
30/06/2022	11:24	48.8	50.6	45.6	
30/06/2022	11:29	46.6	47.8	45.2	
30/06/2022	11:34	46.6	47.5	44.9	56.7
30/06/2022	11:39	59.4	63.4	43.9	
30/06/2022	11:44	62.1	64.9	54.5	
30/06/2022	11:49	52	54.8	47.6	
30/06/2022	11:54	47.1	48.4	44.2	
30/06/2022	11:59	46.3	49	42.2	
30/06/2022	12:04	43.9	45.4	42.1	46.5
30/06/2022	12:09	44.8	46.8	42.2	
30/06/2022	12:14	45.2	47.6	42.4	
30/06/2022	12:19	47	48.4	43	
30/06/2022	12:24	50	50.3	42.5	
30/06/2022	12:29	45	46.7	42.2	
30/06/2022	12:34	47.2	50.9	41.9	54.2
30/06/2022	12:39	45.8	48.8	42.6	
30/06/2022	12:44	60.7	64.5	53.1	
30/06/2022	12:49	53.5	57.4	47.8	
30/06/2022	12:54	46.8	48.3	44.2	
30/06/2022	12:59	47.5	49.4	42.3	
30/06/2022	13:04	62.6	68.5	43	64.6
30/06/2022	13:09	68.1	70.2	63.8	
30/06/2022	13:14	66.8	68.9	63.8	
30/06/2022	13:19	60.7	65	51.1	
30/06/2022	13:24	62.4	67.1	50.4	
30/06/2022	13:29	61.2	63.4	58.8	
30/06/2022	13:34	60	61.9	57.8	56.1
30/06/2022	13:39	56.2	57.1	54.7	
30/06/2022	13:44	57.1	60.2	51.2	
30/06/2022	13:49	53.6	56.6	50.8	
30/06/2022	13:54	52.5	55.3	49.1	
30/06/2022	13:59	51.1	53.5	48.3	

Measured Noise Levels (dB(A)) at NM2a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
30/06/2022	14:04	50.4	51.8	48.9	51.6
30/06/2022	14:09	50.8	51.7	48.9	
30/06/2022	14:14	52.2	52.8	49.8	
30/06/2022	14:19	52	53.3	50	
30/06/2022	14:24	52.4	51.9	50.3	
30/06/2022	14:29	51.4	52.3	50.4	
30/06/2022	14:34	51.6	52.5	50.6	54.9
30/06/2022	14:39	51.3	52.5	48.8	
30/06/2022	14:44	59.9	61.1	50.9	
30/06/2022	14:49	52.7	52.9	51.4	
30/06/2022	14:54	52.5	53.2	50.9	
30/06/2022	14:59	53.7	54.8	51.7	
30/06/2022	15:04	53.5	54.2	51.6	53.9
30/06/2022	15:09	54.9	56.2	52.4	
30/06/2022	15:14	53.9	54.7	52.8	
30/06/2022	15:19	54	54.7	53.2	
30/06/2022	15:24	53.7	54.5	52.7	
30/06/2022	15:29	53.2	54.1	52.2	
30/06/2022	15:34	54.2	54.9	53.1	54.9
30/06/2022	15:39	54.8	55.4	54.1	
30/06/2022	15:44	54.8	55.5	54.1	
30/06/2022	15:49	55.9	56.1	54.5	
30/06/2022	15:54	54.7	55.8	53.2	
30/06/2022	15:59	54.8	55.6	54	
30/06/2022	16:04	54.9	56.2	53.7	55.1
30/06/2022	16:09	55	55.9	53.8	
30/06/2022	16:14	54.3	55.4	52.8	
30/06/2022	16:19	54.5	55.4	53.5	
30/06/2022	16:24	56	56.3	54.7	
30/06/2022	16:29	55.6	56.2	54.8	
Monitoring paused due to inclement weather					
4/07/2022	17:43	59.6	60.4	57.6	59.5
4/07/2022	17:48	58.1	59.2	57.4	
4/07/2022	17:53	59.9	63.1	57.9	
4/07/2022	17:58	59.5	59.9	58.1	
4/07/2022	18:03	59.8	60.5	58.7	
4/07/2022	18:08	59.9	62	58.4	
4/07/2022	18:13	59.4	60.1	58.4	60.1
4/07/2022	18:18	59.7	60.3	58.7	
4/07/2022	18:23	60.5	63	58.8	
4/07/2022	18:28	59.8	60.4	58.9	
4/07/2022	18:33	59.9	60.6	58.9	
4/07/2022	18:38	61	63.5	59.5	
5/07/2022	7:03	60.6	61.4	59.5	60.5
5/07/2022	7:08	60.7	61.3	59.4	
5/07/2022	7:13	60.7	61.5	59.7	
5/07/2022	7:18	60.5	61.3	59.7	
5/07/2022	7:23	60.5	61.1	59.6	
5/07/2022	7:28	60.2	60.8	59.2	
5/07/2022	7:33	60.4	61.3	59.2	59.8
5/07/2022	7:38	60	60.9	59	
5/07/2022	7:43	60.4	61.3	59.4	
5/07/2022	7:48	59.8	60.6	58.4	
5/07/2022	7:53	58.8	59.5	57.6	
5/07/2022	7:58	59.3	60.1	58.6	
5/07/2022	8:03	59.2	59.9	58.3	59
5/07/2022	8:08	58.8	59.5	58.2	
5/07/2022	8:13	59	59.8	58.1	
5/07/2022	8:18	58.6	59.2	57.9	
5/07/2022	8:23	58.9	60	57.9	
5/07/2022	8:28	59.6	60.5	58.5	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
5/07/2022	8:33	59.3	60.2	57.8	60.2
5/07/2022	8:38	58.9	59.7	57.8	
5/07/2022	8:43	59.1	59.7	57.7	
5/07/2022	8:48	58.4	59.1	57.8	
5/07/2022	8:53	59.4	60.5	58	
5/07/2022	8:58	63.5	59.3	57.5	
5/07/2022	9:03	58	59.1	57	58.4
5/07/2022	9:08	58.2	59	57.3	
5/07/2022	9:13	58.6	59.5	57.8	
5/07/2022	9:18	58.8	60.1	57.5	
5/07/2022	9:23	58.5	59.1	57.5	
5/07/2022	9:28	58.3	59	57.6	
5/07/2022	9:33	58.3	58.8	57.6	58.5
5/07/2022	9:38	58.6	59.2	57.6	
5/07/2022	9:43	58.8	59.5	57.9	
5/07/2022	9:48	58.7	59.7	57.7	
5/07/2022	9:53	58.4	59.4	57.4	
5/07/2022	9:58	57.9	58.7	57.2	
5/07/2022	10:03	58.2	59	57.2	58.3
5/07/2022	10:08	57.8	58.5	56.8	
5/07/2022	10:13	58.2	59	57.4	
5/07/2022	10:18	58.4	59.3	57.6	
5/07/2022	10:23	58.7	59.6	57.6	
5/07/2022	10:28	58.6	59.4	57.6	
5/07/2022	10:33	59.2	60.4	57.7	58.5
5/07/2022	10:38	58.6	59.3	57.8	
5/07/2022	10:43	58.4	59.2	57.5	
5/07/2022	10:48	57.9	58.6	57.4	
5/07/2022	10:53	58.2	58.9	57.5	
5/07/2022	10:58	58.5	59.4	57.5	
5/07/2022	11:03	58.2	59	57.4	59.9
5/07/2022	11:08	58.6	59.1	57.6	
5/07/2022	11:13	58.6	59.2	57.8	
5/07/2022	11:18	58.2	59	57.5	
5/07/2022	11:23	63.2	69.5	57.6	
5/07/2022	11:28	60.2	60.2	57.4	
5/07/2022	11:33	57.8	58.4	57.2	58.1
5/07/2022	11:38	57.9	58.5	57.1	
5/07/2022	11:43	58.1	58.9	57.4	
5/07/2022	11:48	58.1	58.8	57.1	
5/07/2022	11:53	57.9	59	56.8	
5/07/2022	11:58	58.9	59.7	57.6	
5/07/2022	12:03	58.5	59.3	57.5	58.1
5/07/2022	12:08	57.9	58.7	57.2	
5/07/2022	12:13	58.1	58.8	57.3	
5/07/2022	12:18	58.2	59.6	56.9	
5/07/2022	12:23	58	59.1	57.2	
5/07/2022	12:28	57.6	58.3	56.9	
5/07/2022	12:33	58.3	59.2	57.5	58.2
5/07/2022	12:38	58.4	59.6	57.2	
5/07/2022	12:43	58.1	59	57.1	
5/07/2022	12:48	57.9	58.6	56.9	
5/07/2022	12:53	58	58.7	57.3	
5/07/2022	12:58	58.5	58.9	57	
5/07/2022	13:03	58	59.1	57	57.9
5/07/2022	13:08	57.1	57.7	56.5	
5/07/2022	13:13	57.9	58.5	56.6	
5/07/2022	13:18	58.4	59.5	57.3	
5/07/2022	13:23	58.2	58.9	57.1	
5/07/2022	13:28	57.6	58	57	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
5/07/2022	13:33	57.8	58.7	57	57.9
5/07/2022	13:38	58.5	60	56.8	
5/07/2022	13:43	58	59	57.1	
5/07/2022	13:48	57.5	58	56.9	
5/07/2022	13:53	57.7	58.4	57.1	
5/07/2022	13:58	58.1	58.8	57.2	
5/07/2022	14:03	57.7	58.5	57	57.9
5/07/2022	14:08	58.3	59.8	57	
5/07/2022	14:13	57.7	58.3	57	
5/07/2022	14:18	58.2	58.8	57.1	
5/07/2022	14:23	58	58.9	56.9	
5/07/2022	14:28	57.4	58.1	56.7	
5/07/2022	14:33	58.2	58.7	57	59.1
5/07/2022	14:38	57.9	58.7	57.2	
5/07/2022	14:43	58.3	59.3	57.4	
5/07/2022	14:48	58.7	59.7	57.7	
5/07/2022	14:53	60.5	61.2	59.4	
5/07/2022	14:58	60.1	60.6	59.3	
5/07/2022	15:03	60.7	61.4	59.6	59.8
5/07/2022	15:08	59.6	60	59	
5/07/2022	15:13	59.4	60	58.7	
5/07/2022	15:18	59.7	60.1	58.7	
5/07/2022	15:23	59.6	60.1	59	
5/07/2022	15:28	59.7	60.2	59.1	
5/07/2022	15:33	60.5	61.2	59.4	62.2
5/07/2022	15:38	62.3	63.7	60.7	
5/07/2022	15:43	63.8	66.2	62.1	
5/07/2022	15:48	62.6	63.1	61.8	
5/07/2022	15:53	62.1	63.2	61	
5/07/2022	15:58	60.8	61.3	60.3	
5/07/2022	16:03	61	61.6	60.6	60.7
5/07/2022	16:08	61.3	62.1	60.6	
5/07/2022	16:13	60.5	60.8	60.1	
5/07/2022	16:18	60.4	61	59.8	
5/07/2022	16:23	60.4	60.9	59.8	
5/07/2022	16:28	60.6	61.4	59.5	
5/07/2022	16:33	62.4	63.8	59.7	62.4
5/07/2022	16:38	62.7	63.8	61.6	
5/07/2022	16:43	62.3	63.2	61.4	
5/07/2022	16:48	62.7	63.8	61.6	
5/07/2022	16:53	62.2	63	61.5	
5/07/2022	16:58	62	63.1	61	
5/07/2022	17:03	64.2	65.7	61.9	66.4
5/07/2022	17:08	66.6	68.9	63.4	
5/07/2022	17:13	66.9	68.6	65.5	
5/07/2022	17:18	65.7	66.9	64.3	
5/07/2022	17:23	68.1	69.5	65.7	
5/07/2022	17:28	66	66.9	65.1	
5/07/2022	17:33	66.5	69	64.2	64.2
5/07/2022	17:38	63.6	64	63.2	
5/07/2022	17:43	64.5	65.4	63.4	
5/07/2022	17:48	63.5	64.2	63	
5/07/2022	17:53	63.3	63.7	62.9	
5/07/2022	17:58	62.9	63.3	62.6	
5/07/2022	18:03	62.6	63	62.3	61.9
5/07/2022	18:08	62.2	62.5	61.9	
5/07/2022	18:13	61.9	62.3	61.6	
5/07/2022	18:18	61.5	61.8	61.2	
5/07/2022	18:23	61.5	61.8	61.2	
5/07/2022	18:28	61.3	61.6	61	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
5/07/2022	18:33	61.4	61.8	60.9	60.9
5/07/2022	18:38	61.3	61.7	60.9	
5/07/2022	18:43	61.4	62.2	60.8	
5/07/2022	18:48	60.7	61.4	60	
5/07/2022	18:53	60	60.3	59.7	
5/07/2022	18:58	60.3	61.3	59.8	
6/07/2022	7:03	60.3	62.1	59.1	60.8
6/07/2022	7:08	59.4	59.8	59	
6/07/2022	7:13	63.2	67.4	59.3	
6/07/2022	7:18	60.4	60.7	60.1	
6/07/2022	7:23	60.3	60.8	59.9	
6/07/2022	7:28	60.1	60.4	59.4	
6/07/2022	7:33	60.4	61.1	59.6	60.6
6/07/2022	7:38	61	61.4	60.6	
6/07/2022	7:43	61	61.7	60.4	
6/07/2022	7:48	60.6	61.3	60	
6/07/2022	7:53	60.1	60.7	59.6	
6/07/2022	7:58	60.4	61.1	59.9	
6/07/2022	8:03	60.3	61	59.7	62.5
6/07/2022	8:08	60.8	62.1	59.7	
6/07/2022	8:13	60.8	61.7	59.7	
6/07/2022	8:18	66.6	60.9	59.5	
6/07/2022	8:23	60.9	61.6	59.8	
6/07/2022	8:28	61.1	61.6	59.9	
6/07/2022	8:33	60.7	61.3	59.9	62.1
6/07/2022	8:38	60.7	61.8	59.7	
6/07/2022	8:43	60.8	62.1	59.8	
6/07/2022	8:48	62.5	64.5	60.4	
6/07/2022	8:53	64.1	65.8	61.4	
6/07/2022	8:58	62.5	63.1	61.8	
6/07/2022	9:03	61.4	61.9	60.9	61.3
6/07/2022	9:08	61.1	61.5	60.6	
6/07/2022	9:13	60.9	61.4	60.4	
6/07/2022	9:18	61.7	62.3	61.2	
6/07/2022	9:23	61.6	62.2	61	
6/07/2022	9:28	61.1	61.5	60.6	
6/07/2022	9:33	61.1	61.9	60.4	61
6/07/2022	9:38	60.8	61.3	60.3	
6/07/2022	9:43	60.9	61.6	60.1	
6/07/2022	9:48	61.1	61.9	60.2	
6/07/2022	9:53	61	61.6	60.1	
6/07/2022	9:58	60.8	62	59.8	
6/07/2022	10:03	60.4	60.9	59.7	60.4
6/07/2022	10:08	60.5	61.2	59.9	
6/07/2022	10:13	60.3	60.9	59.7	
6/07/2022	10:18	60.4	61	59.7	
6/07/2022	10:23	60.5	61.2	59.7	
6/07/2022	10:28	60.5	60.9	59.5	
6/07/2022	10:33	60.4	61.3	59.5	60.1
6/07/2022	10:38	59.9	60.5	59.3	
6/07/2022	10:43	59.9	60.4	59.4	
6/07/2022	10:48	60.1	61	59.4	
6/07/2022	10:53	59.6	60	59.2	
6/07/2022	10:58	60.5	61.6	59.4	
6/07/2022	11:03	60.1	60.8	59.4	60.2
6/07/2022	11:08	59.7	60.3	59	
6/07/2022	11:13	60.2	60.9	59.1	
6/07/2022	11:18	60.3	61.2	59.3	
6/07/2022	11:23	60.4	61.1	59.7	
6/07/2022	11:28	60.2	60.9	59.4	

Measured Noise Levels (dB(A)) at NM2a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
6/07/2022	11:33	60.2	60.7	59.7	
6/07/2022	11:38	60.4	61	59.7	
6/07/2022	11:43	60.5	61	59.6	60.2
6/07/2022	11:48	59.9	60.5	59.4	
6/07/2022	11:53	60	60.5	59.4	
6/07/2022	11:58	60	60.6	59.4	
6/07/2022	12:03	59.5	60	59.1	
6/07/2022	12:08	60.2	61.6	59.4	
6/07/2022	12:13	59.9	60.6	59.3	59.8
6/07/2022	12:18	59.9	60.4	59.4	
6/07/2022	12:23	59.7	60.2	59.1	
6/07/2022	12:28	59.6	60	59.1	
6/07/2022	12:33	59.6	60.2	59	
6/07/2022	12:38	59.8	60.7	58.9	
6/07/2022	12:43	60	61.2	59	59.1
6/07/2022	12:48	59.8	60.6	59.1	
6/07/2022	12:53	59.5	60.2	58.9	
6/07/2022	12:58	52.6	58.5	49.6	
6/07/2022	13:03	42.6	38.8	38.7	
6/07/2022	13:08	48.5	47.3	43	
6/07/2022	13:13	48.4	52.4	45.4	52.1
6/07/2022	13:18	55.2	58.3	53.5	
6/07/2022	13:23	50.8	53.7	39	
6/07/2022	13:28	55.5	57.2	40.6	
6/07/2022	13:33	60.4	62	49.7	
6/07/2022	13:38	46.4	44.4	42.7	
6/07/2022	13:43	46.4	51.4	44.6	55.8
6/07/2022	13:48	48.3	51.8	45.1	
6/07/2022	13:53	50.2	55.2	47.6	
6/07/2022	13:58	59.7	64	49	
6/07/2022	14:03	54.2	56.4	50.7	
6/07/2022	14:08	47.8	49.2	44.5	
6/07/2022	14:13	60.8	66.3	53.8	57.1
6/07/2022	14:18	60	60.2	54.3	
6/07/2022	14:23	56	59.3	53	
6/07/2022	14:28	52	48.5	42.5	
6/07/2022	14:33	60.7	66.2	51.3	
6/07/2022	14:38	57.4	59.3	50.9	
6/07/2022	14:43	60.3	61.3	53.2	57.8
6/07/2022	14:48	56.2	61.8	46.9	
6/07/2022	14:53	56.1	61.7	51.2	
6/07/2022	14:58	45.5	46.6	38.4	
6/07/2022	15:03	60.8	61.7	54.3	
6/07/2022	15:08	56.2	53	47.8	
6/07/2022	15:13	53.6	51.7	46.6	56.2
6/07/2022	15:18	48.4	52.1	48.3	
6/07/2022	15:23	56.6	59.3	54.3	
6/07/2022	15:28	50.1	51.4	47	
6/07/2022	15:33	56.7	61.5	46.6	
6/07/2022	15:38	55	54.9	48	
6/07/2022	15:43	51.8	46.3	44.9	53.2
6/07/2022	15:48	52.4	53.1	49.8	
6/07/2022	15:53	50.5	55.1	45.3	
6/07/2022	15:58	45.6	49.8	41.3	
6/07/2022	16:03	60	64	58.2	
6/07/2022	16:08	47.7	53	41.3	
6/07/2022	16:13	56.6	57.2	47.6	56.1
6/07/2022	16:18	49.1	51.7	46.1	
6/07/2022	16:23	59	60.4	53.2	
6/07/2022	16:28	48.5	47.5	38.9	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
6/07/2022	16:33	51.9	53.5	47.2	
6/07/2022	16:38	59.3	64.8	53.2	
6/07/2022	16:43	48.8	47.1	46.7	54.9
6/07/2022	16:48	52.1	55	44.4	
6/07/2022	16:53	54.2	57.6	46.7	
6/07/2022	16:58	55.6	59.8	53.9	
6/07/2022	17:03	53.8	55	44.9	
6/07/2022	17:08	55.5	52.8	46	
6/07/2022	17:13	55.8	61.3	52.8	55.6
6/07/2022	17:18	55.1	57.5	46.9	
6/07/2022	17:23	50.3	52.8	40	
6/07/2022	17:28	58.9	63.7	54.2	
6/07/2022	17:33	60.9	67.3	52.8	
6/07/2022	17:38	56	62.4	48.8	
6/07/2022	17:43	54.5	57.4	53.6	58.2
6/07/2022	17:48	58.1	54	48.1	
6/07/2022	17:53	58.4	57.1	48.3	
6/07/2022	17:58	58.3	60.8	50	
6/07/2022	18:03	54.9	51.4	45.9	
6/07/2022	18:08	54.9	56.3	53.7	
6/07/2022	18:13	51.6	52.6	45	56.8
6/07/2022	18:18	53.8	58.9	47.2	
6/07/2022	18:23	60.8	60	59.5	
6/07/2022	18:28	58.2	63.6	49.4	
6/07/2022	18:33	50.6	55.4	41.8	
6/07/2022	18:38	56	58.6	51.4	
6/07/2022	18:43	52.7	57.5	49.4	55.3
6/07/2022	18:48	50.7	57.2	45	
6/07/2022	18:53	50.6	55.6	45.4	
6/07/2022	18:58	60.5	65.5	51.1	
7/07/2022	7:03	46.8	44.3	41.9	
7/07/2022	7:08	51.3	52.5	48.1	
7/07/2022	7:13	58.5	50.1	44.1	55.9
7/07/2022	7:18	54.2	46.8	45.3	
7/07/2022	7:23	58.4	53.1	50.1	
7/07/2022	7:28	56.9	58.6	48.1	
7/07/2022	7:33	51.5	57.8	40.2	
7/07/2022	7:38	58.5	64.7	48	
7/07/2022	7:43	49.5	51	46.2	56
7/07/2022	7:48	58.7	54.8	53.5	
7/07/2022	7:53	52.2	56.1	42.6	
7/07/2022	7:58	57.3	49.7	47.8	
7/07/2022	8:03	53.3	54	44.7	
7/07/2022	8:08	52	56.6	44	
7/07/2022	8:13	50	55.2	46	55.1
7/07/2022	8:18	52.8	59.8	47	
7/07/2022	8:23	59.9	62.1	44	
7/07/2022	8:28	55.1	57.4	47.8	
7/07/2022	8:33	50.2	50.7	48.6	
7/07/2022	8:38	45.8	46.8	43.9	
7/07/2022	8:43	53.7	56.3	52.3	54.4
7/07/2022	8:48	59.6	64.1	55.1	
7/07/2022	8:53	54.9	50.8	46.2	
7/07/2022	8:58	45.9	48	38.2	
7/07/2022	9:03	59.8	64.2	45.1	
7/07/2022	9:08	57.5	64.8	47.1	
7/07/2022	9:13	55.6	59.7	54.2	57.2
7/07/2022	9:18	58.7	61.7	46.1	
7/07/2022	9:23	52.3	50.5	38.2	
7/07/2022	9:28	55.4	57.2	41.2	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
7/07/2022	9:33	52.3	54.6	47.8	
7/07/2022	9:38	55.3	56.5	51.8	
7/07/2022	9:43	55.8	50.6	48.6	57
7/07/2022	9:48	55.3	58.4	41.2	
7/07/2022	9:53	58.4	59.6	49.6	
7/07/2022	9:58	60.3	63.6	54.1	
7/07/2022	10:03	50.3	53.6	43.4	
7/07/2022	10:08	54.4	55.7	43.4	
7/07/2022	10:13	46.3	43.4	41.7	53
7/07/2022	10:18	49.4	54.9	40.9	
7/07/2022	10:23	57.1	63.8	46.4	
7/07/2022	10:28	52	56.6	45.9	
7/07/2022	10:33	59.3	67.9	47.7	
7/07/2022	10:38	61.3	64.6	51.6	
7/07/2022	10:43	60.7	69.4	51	58.2
7/07/2022	10:48	46.4	44.9	42.9	
7/07/2022	10:53	56.6	61.8	47.1	
7/07/2022	10:58	46.5	50.2	43.7	
7/07/2022	11:03	44.6	49.1	40.3	
7/07/2022	11:08	58.7	63.2	45.4	
7/07/2022	11:13	52.5	58.4	47.6	56
7/07/2022	11:18	48.9	56	42.7	
7/07/2022	11:23	61.2	67.6	56.5	
7/07/2022	11:28	48.5	52	44.7	
7/07/2022	11:33	49.5	53.4	39.1	
7/07/2022	11:38	57.6	61.5	55.2	
7/07/2022	11:43	54.4	62.2	49.1	55.7
7/07/2022	11:48	54.7	54.8	40.2	
7/07/2022	11:53	58.6	59.2	44.9	
7/07/2022	11:58	54	52.5	51	
7/07/2022	12:03	57.3	58.8	43.3	
7/07/2022	12:08	47.9	53.4	41.9	
7/07/2022	12:13	48.8	50.2	46	58
7/07/2022	12:18	63.1	70.4	49.8	
7/07/2022	12:23	59.1	50.9	46.6	
7/07/2022	12:28	53.3	49.2	44.4	
7/07/2022	12:33	52.6	54.3	46.5	
7/07/2022	12:38	62.9	65.5	60.7	
7/07/2022	12:43	54.1	46.8	42.6	59.5
7/07/2022	12:48	61.3	54	48.2	
7/07/2022	12:53	55.1	55.2	52.1	
7/07/2022	12:58	61	61.6	49.4	
7/07/2022	13:03	60.7	58.8	44.9	
7/07/2022	13:08	58.9	63.7	50.1	
7/07/2022	13:13	57	52.4	40.1	59.9
7/07/2022	13:18	55.5	60.4	46.5	
7/07/2022	13:23	62.8	67.9	55.8	
7/07/2022	13:28	60.4	51.6	43.6	
7/07/2022	13:33	61.3	64.4	50.5	
7/07/2022	13:38	44.9	43	39.3	
7/07/2022	13:43	62.7	70.2	49	58.9
7/07/2022	13:48	56.4	54.9	38.7	
7/07/2022	13:53	57.8	55.4	40	
7/07/2022	13:58	55.6	51.7	49.6	
7/07/2022	14:03	63.1	70.5	56.6	
7/07/2022	14:08	53.6	60.3	43.6	
7/07/2022	14:13	59	61	47.3	59.6
7/07/2022	14:18	59.9	60.5	41.5	
7/07/2022	14:23	60.4	67.2	40.8	
7/07/2022	14:28	55	58.1	38.8	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
7/07/2022	14:33	62.4	69.4	43.9	
7/07/2022	14:38	63.7	69.2	58.6	
7/07/2022	14:43	50.1	57.8	42.4	59
7/07/2022	14:48	49.7	55.8	43	
7/07/2022	14:53	52.5	55.2	43.3	
7/07/2022	14:58	54.4	61.5	44.6	
7/07/2022	15:03	54	59.9	51.6	
7/07/2022	15:08	52.1	52.8	49.9	
7/07/2022	15:13	51	56.4	48.5	55.4
7/07/2022	15:18	59.1	66.9	50.5	
7/07/2022	15:23	56.3	57.5	48.4	
7/07/2022	15:28	54.7	61.7	50.9	
7/07/2022	15:33	58.6	59.9	54.3	
7/07/2022	15:38	51.6	59.5	45.6	
7/07/2022	15:43	43.9	50.4	39.2	57.2
7/07/2022	15:48	58.9	60.8	41.1	
7/07/2022	15:53	49.9	51.3	47.7	
7/07/2022	15:58	61.5	66	56	
7/07/2022	16:03	56.4	57.6	53.1	
7/07/2022	16:08	53.5	58.1	39.4	
7/07/2022	16:13	62	68.4	44.6	56.8
7/07/2022	16:18	54.2	54.7	50.7	
7/07/2022	16:23	53.7	60	41.1	
7/07/2022	16:28	50.8	55.7	43.6	
7/07/2022	16:33	51.3	57.9	44.2	
7/07/2022	16:38	54.9	61.9	41.1	
7/07/2022	16:43	54.6	55.6	49.9	55.8
7/07/2022	16:48	52	57.5	39.2	
7/07/2022	16:53	60.5	61.1	55.6	
7/07/2022	16:58	54.5	55.3	53.1	
7/07/2022	17:03	59.9	60.6	58.2	
7/07/2022	17:08	56.8	59.2	55.2	
7/07/2022	17:13	52.7	55.2	45.3	58.4
7/07/2022	17:18	62.3	63.7	51.4	
7/07/2022	17:23	55.7	61.7	53	
7/07/2022	17:28	56.6	62.9	54.9	
7/07/2022	17:33	50.7	55	45.9	
7/07/2022	17:38	53.7	57.9	51.6	
7/07/2022	17:43	56.7	57.4	42.1	53.9
7/07/2022	17:48	56.6	63.9	53.8	
7/07/2022	17:53	50.3	54.5	45.2	
7/07/2022	17:58	50	56.4	38.2	
7/07/2022	18:03	49.5	57.2	44	
7/07/2022	18:08	52.9	60.9	42.9	
7/07/2022	18:13	59.6	64	48.3	57.3
7/07/2022	18:18	57.5	59.2	54.7	
7/07/2022	18:23	57.3	57.6	54.4	
7/07/2022	18:28	59.6	65.4	55.7	
7/07/2022	18:33	55.7	59.2	45.6	
7/07/2022	18:38	60.6	63.5	51.3	
7/07/2022	18:43	49.5	50.6	42.3	56.5
7/07/2022	18:48	58.4	64.5	48.9	
7/07/2022	18:53	50.2	51.2	41.7	
7/07/2022	18:58	54	56.1	42.4	
8/07/2022	7:03	51.4	55.1	44.8	
8/07/2022	7:08	50.8	53.2	49.9	
8/07/2022	7:13	55.5	56.7	47.3	51.5
8/07/2022	7:18	50.3	54.1	38.6	
8/07/2022	7:23	48	48.2	45	
8/07/2022	7:28	47.8	53.7	43.5	

Measured Noise Levels (dB(A)) at NM2a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
8/07/2022	7:33	46.2	51.1	43.5	
8/07/2022	7:38	50.7	54.9	48.4	
8/07/2022	7:43	52.8	59.6	49.7	54
8/07/2022	7:48	54.5	59.7	46.1	
8/07/2022	7:53	57	56.8	49.2	
8/07/2022	7:58	55.7	59.9	47.7	
8/07/2022	8:03	44.3	47.1	42.7	
8/07/2022	8:08	57.2	56.8	54.7	
8/07/2022	8:13	48.1	51.6	39.7	53.2
8/07/2022	8:18	43.9	46.5	38.1	
8/07/2022	8:23	50.5	53.5	45.7	
8/07/2022	8:28	57	55.1	44.6	
8/07/2022	8:33	57.1	57.9	45.6	
8/07/2022	8:38	54.1	56.2	52	
8/07/2022	8:43	54.5	56.5	43.5	53.7
8/07/2022	8:48	51.2	53.7	38.7	
8/07/2022	8:53	51.4	55.2	44.4	
8/07/2022	8:58	48.9	49.5	42.7	
8/07/2022	9:03	47.3	45.2	41.2	
8/07/2022	9:08	50	46.9	43.2	
8/07/2022	9:13	46.1	48.2	42.7	49.1
8/07/2022	9:18	48.5	46.9	44.1	
8/07/2022	9:23	45	48.4	43.4	
8/07/2022	9:28	52.9	55.9	42.4	
8/07/2022	9:33	52.5	56.6	45.5	
8/07/2022	9:38	50	48.5	38.7	
8/07/2022	9:43	48.9	45.3	42	51
8/07/2022	9:48	53.8	53.9	45.6	
8/07/2022	9:53	49.5	46.8	40.7	
8/07/2022	9:58	48.9	49.1	45.6	
8/07/2022	10:03	55.2	54.5	53.8	
8/07/2022	10:08	49.9	51	47.5	
8/07/2022	10:13	49.7	53.4	45.8	52.6
8/07/2022	10:18	50.6	47.9	46.2	
8/07/2022	10:23	52.1	49.3	40.2	
8/07/2022	10:28	54.8	52.5	41.7	
8/07/2022	10:33	52.9	51.3	41.3	
8/07/2022	10:38	45.3	47.4	41.9	
8/07/2022	10:43	42.3	44.8	39.1	52
8/07/2022	10:48	52.8	52.8	48.4	
8/07/2022	10:53	54	54.3	48.3	
8/07/2022	10:58	54.2	54.5	42.7	
8/07/2022	11:03	51.3	54.1	46.5	
8/07/2022	11:08	50.3	49.8	47.8	
8/07/2022	11:13	53.4	54.1	42.2	55.7
8/07/2022	11:18	54.2	49.7	42.6	
8/07/2022	11:23	60.1	63.3	47.4	
8/07/2022	11:28	57	59.2	43	
8/07/2022	11:33	49.8	51.5	38.3	
8/07/2022	11:38	53.9	55.9	39.8	
8/07/2022	11:43	61.3	61.9	46.7	55.5
8/07/2022	11:48	49.2	45.5	40.8	
8/07/2022	11:53	53.2	56.9	46.1	
8/07/2022	11:58	52.3	51.5	42.1	
8/07/2022	12:03	57	56.3	43.6	
8/07/2022	12:08	55.6	52.6	44.5	
8/07/2022	12:13	54.1	55.7	47.7	54.9
8/07/2022	12:18	52.6	57	43.9	
8/07/2022	12:23	57	59.1	44.9	
8/07/2022	12:28	48.5	43.5	40.2	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
8/07/2022	12:33	49.7	46.8	43.1	
8/07/2022	12:38	58.1	59.7	49.3	
8/07/2022	12:43	48.4	45.6	42.4	55.3
8/07/2022	12:48	54.1	56.8	48.9	
8/07/2022	12:53	50	47.1	44.5	
8/07/2022	12:58	59.4	60.1	44.3	
8/07/2022	13:03	53.4	55.9	42.8	
8/07/2022	13:08	63.4	63.4	56.9	
8/07/2022	13:13	57.6	59.7	41.3	60.7
8/07/2022	13:18	63.4	59	57.7	
8/07/2022	13:23	45.6	44.9	39	
8/07/2022	13:28	62.5	61	44.1	
8/07/2022	13:33	56.1	59.7	49.4	
8/07/2022	13:38	57.5	59.2	44.5	
8/07/2022	13:43	63	63.2	53.1	58.4
8/07/2022	13:48	52.6	50.7	42.2	
8/07/2022	13:53	58.1	54.2	52.1	
8/07/2022	13:58	55.9	57	53.3	
8/07/2022	14:03	58.5	60.9	54.8	
8/07/2022	14:08	59.5	59.6	57.3	
8/07/2022	14:13	62.3	66.1	52.9	59.8
8/07/2022	14:18	63.1	60.9	56.1	
8/07/2022	14:23	46.8	49.6	42.1	
8/07/2022	14:28	55.7	58.1	48.4	
8/07/2022	14:33	54.4	50.8	50.6	
8/07/2022	14:38	52.1	55.2	43.3	
8/07/2022	14:43	48.5	53.2	38.7	57.8
8/07/2022	14:48	63.1	58.6	56.9	
8/07/2022	14:53	51.3	51.4	46.8	
8/07/2022	14:58	59.8	57.7	47.6	
8/07/2022	15:03	49.3	50	47.6	
8/07/2022	15:08	61	61.7	52.6	
8/07/2022	15:13	62.7	63.7	51.7	58.6
8/07/2022	15:18	54.8	57.5	39	
8/07/2022	15:23	57.6	54.8	39.1	
8/07/2022	15:28	54.1	50.5	38.4	
8/07/2022	15:33	50.9	51.7	47.7	
8/07/2022	15:38	52.2	49.8	47.7	
8/07/2022	15:43	46.1	52.2	45.5	51.2
8/07/2022	15:48	52.9	54	48.6	
8/07/2022	15:53	49.7	51.5	48.4	
8/07/2022	15:58	52.6	53.1	44.9	
8/07/2022	16:03	58.5	61.8	51.9	
8/07/2022	16:08	44.4	42.6	38.9	
8/07/2022	16:13	45.4	46.7	41.2	51.5
8/07/2022	16:18	42.5	43.9	40.9	
8/07/2022	16:23	42.6	44.1	42	
8/07/2022	16:28	46.4	46.3	41.1	
8/07/2022	16:33	53.6	55.1	51.6	
8/07/2022	16:38	49.6	51.1	45	
8/07/2022	16:43	48.3	51	44.4	50.7
8/07/2022	16:48	46.3	46.8	40.1	
8/07/2022	16:53	43.2	42.2	39.7	
8/07/2022	16:58	53.9	54.1	49.4	
8/07/2022	17:03	45.4	44.2	41.1	
8/07/2022	17:08	44.9	45.9	43.7	
8/07/2022	17:13	51.3	51.3	48.3	49.7
8/07/2022	17:18	48.5	51.5	47.5	
8/07/2022	17:23	51.7	52	47.5	
8/07/2022	17:28	51.3	51.7	47.9	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
8/07/2022	17:33	52.7	51.5	50	
8/07/2022	17:38	51.6	54.7	49.5	
8/07/2022	17:43	48.6	51.9	46.3	50.6
8/07/2022	17:48	47.8	49.8	45	
8/07/2022	17:53	51.3	50.9	48.9	
8/07/2022	17:58	49.8	50.8	47.3	
8/07/2022	18:03	51	51.9	49.7	
8/07/2022	18:08	53.1	52.6	50.1	
8/07/2022	18:13	49.2	50.3	48.1	51.6
8/07/2022	18:18	54.5	57.7	51.5	
8/07/2022	18:23	50.6	52.1	47.5	
8/07/2022	18:28	48.1	51.1	45.2	
8/07/2022	18:33	54.5	56.8	52.4	
8/07/2022	18:38	52.7	56.1	50.2	
8/07/2022	18:43	48.4	49.6	46.7	53
8/07/2022	18:48	54.7	56.6	52.1	
8/07/2022	18:53	52.6	53.4	52	
8/07/2022	18:58	52.9	54.9	51.3	
9/07/2022	7:03	50.2	51.7	44.6	
9/07/2022	7:08	48.9	50.3	44.5	
9/07/2022	7:13	48.2	49.5	46.7	50
9/07/2022	7:18	50.7	53.1	45.6	
9/07/2022	7:23	48.7	48.9	42.7	
9/07/2022	7:28	52.1	55.5	45.7	
9/07/2022	7:33	46.2	48.7	43.7	
9/07/2022	7:38	53	54.3	49.9	
9/07/2022	7:43	53.1	55.3	48.2	51
9/07/2022	7:48	46.8	48.9	45.6	
9/07/2022	7:53	50.1	51.6	49.2	
9/07/2022	7:58	52.2	54.1	51	
9/07/2022	8:03	47.3	48.3	44.6	
9/07/2022	8:08	47.3	51.2	44.7	
9/07/2022	8:13	52.2	53.7	46	49.7
9/07/2022	8:18	52.4	56.4	45	
9/07/2022	8:23	44.4	44	39	
9/07/2022	8:28	49.1	54.1	48.2	
9/07/2022	8:33	48.7	51.7	47.7	
9/07/2022	8:38	46.4	49.4	41.1	
9/07/2022	8:43	44.1	45.5	41.6	47.3
9/07/2022	8:48	45.7	45.3	39.3	
9/07/2022	8:53	44.4	47.3	42.1	
9/07/2022	8:58	50.7	55.6	48.8	
9/07/2022	9:03	48.7	53	46.4	
9/07/2022	9:08	49.2	50.5	45.3	
9/07/2022	9:13	54.1	56.1	43.8	50.9
9/07/2022	9:18	49	53.2	45.3	
9/07/2022	9:23	51.8	52.2	39.6	
9/07/2022	9:28	49.3	51.4	40.8	
9/07/2022	9:33	49.2	52.6	44.3	
9/07/2022	9:38	49.8	49	41.6	
9/07/2022	9:43	48.9	50.3	38.4	50.1
9/07/2022	9:48	50.8	52.3	45.2	
9/07/2022	9:53	52	55.8	46.5	
9/07/2022	9:58	48.6	52.3	42.9	
9/07/2022	10:03	52.7	53.6	50.1	
9/07/2022	10:08	51.3	53.1	46.8	
9/07/2022	10:13	51.1	50	42.6	50.4
9/07/2022	10:18	49.8	49.6	47.8	
9/07/2022	10:23	45.6	44.8	38.8	
9/07/2022	10:28	48.9	48.1	44.1	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
9/07/2022	10:33	52.4	55.7	44.1	
9/07/2022	10:38	44.7	44.2	41.9	
9/07/2022	10:43	53.5	56.7	50.2	51.2
9/07/2022	10:48	49.9	51.6	45.1	
9/07/2022	10:53	53.7	52.8	40.6	
9/07/2022	10:58	45.2	49.7	39.7	
9/07/2022	11:03	52.1	55.6	47.8	
9/07/2022	11:08	53.3	51.9	43.6	
9/07/2022	11:13	52.6	53.9	49.7	51.6
9/07/2022	11:18	47.4	46.5	40.3	
9/07/2022	11:23	51.4	51.9	45.7	
9/07/2022	11:28	51	53.1	41.3	
9/07/2022	11:33	47.7	49.4	43.6	
9/07/2022	11:38	48.9	48.8	45.4	
9/07/2022	11:43	48	48.9	45.4	49
9/07/2022	11:48	50.9	53.7	49	
9/07/2022	11:53	47.9	47.3	43.6	
9/07/2022	11:58	49.7	50	45.2	
9/07/2022	12:03	53.2	55.7	49.2	
9/07/2022	12:08	49.8	51.8	41	
9/07/2022	12:13	50.8	54.5	40.4	50.3
9/07/2022	12:18	45.5	46.3	38.8	
9/07/2022	12:23	47.2	50.4	43.5	
9/07/2022	12:28	51	53.1	43.6	
9/07/2022	12:33	50.2	54.3	41.7	
9/07/2022	12:38	51.6	55.6	47.4	
9/07/2022	12:43	54.7	56.2	46.1	50.3
9/07/2022	12:48	45.1	44.3	38.8	
9/07/2022	12:53	46.1	49.8	41.3	
9/07/2022	12:58	44.4	46.9	40	
9/07/2022	13:03	48.3	48.4	43.6	
9/07/2022	13:08	45.7	47.8	41.9	
9/07/2022	13:13	46.3	50.7	43.8	47.8
9/07/2022	13:18	50.2	45.6	43.3	
9/07/2022	13:23	48.7	53.2	46.1	
9/07/2022	13:28	45.5	41.1	39.1	
9/07/2022	13:33	45.9	48.8	43.1	
9/07/2022	13:38	52.1	49.6	48.6	
9/07/2022	13:43	50.1	52.5	43	50.3
9/07/2022	13:48	47.4	51.5	42.1	
9/07/2022	13:53	52.4	57.9	47.8	
9/07/2022	13:58	50.6	54.1	42.5	
9/07/2022	14:03	46.7	47.9	45.2	
9/07/2022	14:08	54.1	59.1	45.6	
9/07/2022	14:13	49.2	52.7	40.9	49.4
9/07/2022	14:18	48.5	52.3	39.8	
9/07/2022	14:23	43.5	39.8	38.1	
9/07/2022	14:28	46.3	48	43.6	
9/07/2022	14:33	52.7	57.1	47.7	
9/07/2022	14:38	57	58.5	52.6	
9/07/2022	14:43	48.4	51	39	52.1
9/07/2022	14:48	47.4	48.8	45.8	
9/07/2022	14:53	46.7	48.7	43.6	
9/07/2022	14:58	50.9	51.3	49.5	
9/07/2022	15:03	48.2	43.2	40	
9/07/2022	15:08	49.3	52.2	39.7	
9/07/2022	15:13	52.4	47.6	43.2	52.1
9/07/2022	15:18	53.9	55.9	50.9	
9/07/2022	15:23	45.9	45.4	42.6	
9/07/2022	15:28	55.5	52.1	50.5	

Measured Noise Levels (dB(A)) at NM2a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
9/07/2022	15:33	51.6	55.5	42.1	
9/07/2022	15:38	49.2	51.7	47.6	
9/07/2022	15:43	57	58.4	48.4	54
9/07/2022	15:48	56.2	53.3	51.2	
9/07/2022	15:53	54.3	59.9	48.7	
9/07/2022	15:58	49.7	53.8	40.3	
9/07/2022	16:03	56.5	60.8	53.7	
9/07/2022	16:08	45.7	44.7	43.4	
9/07/2022	16:13	45.5	46.6	38.8	53.2
9/07/2022	16:18	50.7	51.7	41.4	
9/07/2022	16:23	55	56.4	53	
9/07/2022	16:28	54.6	51.1	49.3	
9/07/2022	16:33	52.7	55.1	49.2	
9/07/2022	16:38	51.7	50.7	43.9	
9/07/2022	16:43	51.4	54.3	45.2	51
9/07/2022	16:48	44.7	46.1	43.2	
9/07/2022	16:53	49.6	48.7	47.6	
9/07/2022	16:58	52.3	54.3	51.6	
9/07/2022	17:03	53.2	51	49.1	
9/07/2022	17:08	54.4	50	48.5	
9/07/2022	17:13	50.1	50	48.7	52
9/07/2022	17:18	52.2	53.4	51.3	
9/07/2022	17:23	51.1	47	44.9	
9/07/2022	17:28	48.1	49.5	40.8	
9/07/2022	17:33	57	53.6	49.5	
9/07/2022	17:38	54.2	55.4	48.7	
9/07/2022	17:43	52.8	53	51.1	54.5
9/07/2022	17:48	49	47.1	41.9	
9/07/2022	17:53	55.8	51.5	46.7	
9/07/2022	17:58	54.7	57	50.8	
9/07/2022	18:03	53.2	54.9	46.5	
9/07/2022	18:08	55.3	57.3	47	
9/07/2022	18:13	56.6	57.7	48.5	54.9
9/07/2022	18:18	52.1	52.4	44.1	
9/07/2022	18:23	55.7	54.4	53	
9/07/2022	18:28	54.8	54.8	48	
9/07/2022	18:33	54.9	53.3	50.2	
9/07/2022	18:38	54.2	54.7	53.3	
9/07/2022	18:43	54.2	54.7	50.1	52.6
9/07/2022	18:48	48.7	50.2	46.2	
9/07/2022	18:53	48.6	50.7	47.4	
9/07/2022	18:58	50.5	51	47.8	
11/07/2022	7:03	59.1	63.3	54.8	
11/07/2022	7:08	58.8	59.9	56.4	
11/07/2022	7:13	53.7	56.1	50	59.5
11/07/2022	7:18	58.1	55.4	52.9	
11/07/2022	7:23	58.7	63.3	57.4	
11/07/2022	7:28	63.4	64.7	62.8	
11/07/2022	7:33	60.5	58.6	57.2	
11/07/2022	7:38	58.9	61.8	58.1	
11/07/2022	7:43	61.7	62.4	61.1	60.6
11/07/2022	7:48	60	61.6	55.3	
11/07/2022	7:53	61.6	60.6	58.6	
11/07/2022	7:58	60.4	56.5	54.7	
11/07/2022	8:03	60.2	59.6	54.3	
11/07/2022	8:08	61.1	62.9	60.2	
11/07/2022	8:13	61	64.5	56.3	61.7
11/07/2022	8:18	59.3	64.6	53.9	
11/07/2022	8:23	63.5	63.6	60.3	
11/07/2022	8:28	63.2	63.3	60.4	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
11/07/2022	8:33	58.1	61.5	53.5	
11/07/2022	8:38	58	59.7	54.3	
11/07/2022	8:43	61.5	64.9	56.9	59.8
11/07/2022	8:48	58.4	60.4	55.2	
11/07/2022	8:53	58.2	58.3	57.2	
11/07/2022	8:58	62.3	63.5	58.4	
11/07/2022	9:03	62.7	67.9	61.1	
11/07/2022	9:08	57.6	59.4	54.8	
11/07/2022	9:13	60.2	61.7	59.2	60.4
11/07/2022	9:18	57.8	61.8	56.7	
11/07/2022	9:23	59.3	63.8	55	
11/07/2022	9:28	62.2	66.9	57.1	
11/07/2022	9:33	62	64.1	58.3	
11/07/2022	9:38	58.7	60.4	57.7	
11/07/2022	9:43	59.2	62.4	54.3	60.4
11/07/2022	9:48	61.2	62.8	57.9	
11/07/2022	9:53	57.6	62.7	56.1	
11/07/2022	9:58	61.7	64	59.8	
11/07/2022	10:03	59	61.1	58.1	
11/07/2022	10:08	59.4	60	56.9	
11/07/2022	10:13	60.1	60.5	55.5	60.4
11/07/2022	10:18	61.4	61.4	60.1	
11/07/2022	10:23	61.6	65.1	58.6	
11/07/2022	10:28	60.4	64	58.9	
11/07/2022	10:33	59.6	61.8	56.2	
11/07/2022	10:38	59.1	59.9	56.1	
11/07/2022	10:43	57.6	62.4	56.9	59
11/07/2022	10:48	58.4	63.1	54.1	
11/07/2022	10:53	59.8	60.5	57.4	
11/07/2022	10:58	58.9	60.2	57.2	
11/07/2022	11:03	57.2	57.8	55.9	
11/07/2022	11:08	58.4	59.6	57.7	
11/07/2022	11:13	58.2	59.5	56.5	58.1
11/07/2022	11:18	57.7	58.3	56.2	
11/07/2022	11:23	59.4	59.9	58	
11/07/2022	11:28	57.5	58.2	56.1	
11/07/2022	11:33	60.2	60.7	59.5	
11/07/2022	11:38	60.7	62	59.2	
11/07/2022	11:43	58	59.4	56.7	59.4
11/07/2022	11:48	57.9	58.8	56.6	
11/07/2022	11:53	58.8	59.6	57.1	
11/07/2022	11:58	59.9	60.7	59.1	
11/07/2022	12:03	63.6	64	62.7	
11/07/2022	12:08	62.6	63.4	61.7	
11/07/2022	12:13	61.9	63.1	60.3	61.9
11/07/2022	12:18	57.5	59.3	56.2	
11/07/2022	12:23	62.4	64	60.8	
11/07/2022	12:28	61.2	61.8	60	
11/07/2022	12:33	57.6	58.9	56	
11/07/2022	12:38	62.2	64.6	60.5	
11/07/2022	12:43	59.2	60.4	58.3	60.3
11/07/2022	12:48	58.1	59.8	57.1	
11/07/2022	12:53	59.6	61.3	59.1	
11/07/2022	12:58	62.6	64.3	60.3	
11/07/2022	13:03	59.5	60.5	58.5	
11/07/2022	13:08	63.7	66	61.1	
11/07/2022	13:13	59.4	60.5	57.6	61.2
11/07/2022	13:18	63.2	64.7	61.3	
11/07/2022	13:23	58.4	59.6	56.9	
11/07/2022	13:28	60.2	60.7	58.2	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
11/07/2022	13:33	62.4	63.6	60.2	
11/07/2022	13:38	58.7	60.7	56.5	
11/07/2022	13:43	61	62.3	60.1	60.9
11/07/2022	13:48	62.5	64.8	60	
11/07/2022	13:53	60.3	61.8	59.1	
11/07/2022	13:58	58.9	60	57.1	
11/07/2022	14:03	65.4	66.7	65	
11/07/2022	14:08	58.5	59.9	55.8	
11/07/2022	14:13	67.4	68.2	66	64.4
11/07/2022	14:18	60.7	62	57.6	
11/07/2022	14:23	61.7	62.7	60.4	
11/07/2022	14:28	66.1	67	64	
11/07/2022	14:33	65.2	67	62.8	
11/07/2022	14:38	62.8	63.8	61.3	
11/07/2022	14:43	65.5	66.5	64.2	65
11/07/2022	14:48	67.1	69.2	65.1	
11/07/2022	14:53	65.9	68	64.1	
11/07/2022	14:58	60.6	61.4	57.7	
11/07/2022	15:03	62.9	64.4	60.8	
11/07/2022	15:08	61.7	62.8	60.5	
11/07/2022	15:13	62.2	62.8	59.3	63.8
11/07/2022	15:18	66.9	67.9	66.3	
11/07/2022	15:23	64.5	64.8	63	
11/07/2022	15:28	62.1	64.6	59.1	
11/07/2022	15:33	67.5	67.8	66.6	
11/07/2022	15:38	68.1	69.7	67	
11/07/2022	15:43	64.5	66.9	63.3	65.8
11/07/2022	15:48	60.6	63	59.5	
11/07/2022	15:53	66	67.6	63.8	
11/07/2022	15:58	64.1	66.1	61.2	
11/07/2022	16:03	62.9	63.7	62.6	
11/07/2022	16:08	60.8	62.2	59.1	
11/07/2022	16:13	67.8	70.1	66.1	63.4
11/07/2022	16:18	61.2	63.6	58.6	
11/07/2022	16:23	61	61.9	60.5	
11/07/2022	16:28	61.2	64.2	60.1	
11/07/2022	16:33	60.5	64.1	58.8	
11/07/2022	16:38	65.1	66.3	61.9	
11/07/2022	16:43	67.6	71.9	64.9	65.4
11/07/2022	16:48	65	67.9	64.4	
11/07/2022	16:53	65.8	68.8	62	
11/07/2022	16:58	65.5	67	64.8	
11/07/2022	17:03	60.5	63.5	55.5	
11/07/2022	17:08	64.1	64.4	59.3	
11/07/2022	17:13	64.4	67.6	60.5	63.1
11/07/2022	17:18	62.7	64.9	58	
11/07/2022	17:23	62.1	62.6	60.1	
11/07/2022	17:28	63.8	68.9	60	
11/07/2022	17:33	61.3	66.4	56.1	
11/07/2022	17:38	59.7	61.9	55.8	
11/07/2022	17:43	59.6	60.7	55.7	61.7
11/07/2022	17:48	62.6	64.8	57.2	
11/07/2022	17:53	62.2	62.4	59.2	
11/07/2022	17:58	63.5	66.6	58.4	
11/07/2022	18:03	60.9	62.4	60.6	
11/07/2022	18:08	59.4	62.6	58.3	
11/07/2022	18:13	63.5	63.5	58.2	62
11/07/2022	18:18	61.1	65.8	56.4	
11/07/2022	18:23	61.2	65.7	57.2	
11/07/2022	18:28	63.9	64.5	60.5	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
11/07/2022	18:33	59.2	62.4	56.1	
11/07/2022	18:38	61.5	61.9	60.4	
11/07/2022	18:43	59	61.6	54.9	60.7
11/07/2022	18:48	60.2	61.6	58	
11/07/2022	18:53	59.2	60.6	56	
11/07/2022	18:58	63.3	67.8	60.9	
12/07/2022	7:03	59.9	61.1	53.4	
12/07/2022	7:08	64.4	61.6	59.5	
12/07/2022	7:13	60.6	64.9	55	61.9
12/07/2022	7:18	62.4	61	58.6	
12/07/2022	7:23	60.3	61.5	55.4	
12/07/2022	7:28	62.2	61.1	59.8	
12/07/2022	7:33	62.5	60.4	58.2	
12/07/2022	7:38	63.4	61.4	56.7	
12/07/2022	7:43	60	60.5	57.9	62.3
12/07/2022	7:48	59.8	60.3	59.1	
12/07/2022	7:53	62.8	64.3	60.8	
12/07/2022	7:58	63.7	65.2	63.3	
12/07/2022	8:03	60.3	62	59.2	
12/07/2022	8:08	59.7	60.2	57.3	
12/07/2022	8:13	64.1	65	62.4	61.5
12/07/2022	8:18	59.8	60.9	58.1	
12/07/2022	8:23	62.2	62.9	61.4	
12/07/2022	8:28	61	61.8	60.1	
12/07/2022	8:33	61.2	61.9	60.4	
12/07/2022	8:38	61.2	61.9	60.8	
12/07/2022	8:43	60	60.5	59	60.6
12/07/2022	8:48	59.6	60.6	58.5	
12/07/2022	8:53	61.1	61.5	60.1	
12/07/2022	8:58	60.1	60.9	59	
12/07/2022	9:03	59.7	60.3	59.2	
12/07/2022	9:08	59.7	60.3	58.7	
12/07/2022	9:13	60.8	61.5	59.9	60.1
12/07/2022	9:18	59.9	60.9	58.9	
12/07/2022	9:23	60.7	61.8	60	
12/07/2022	9:28	59.7	60.2	59.3	
12/07/2022	9:33	59.6	60.9	59.1	
12/07/2022	9:38	59.5	60.1	58.8	
12/07/2022	9:43	60.2	61	59.3	59.9
12/07/2022	9:48	60.4	61.7	59.4	
12/07/2022	9:53	60	61.2	59.5	
12/07/2022	9:58	59.6	60.3	59.1	
12/07/2022	10:03	60.3	61.6	59.3	
12/07/2022	10:08	60.3	60.7	59.9	
12/07/2022	10:13	59.6	60	58.8	60
12/07/2022	10:18	60	60.9	59.3	
12/07/2022	10:23	60.2	61.5	59.8	
12/07/2022	10:28	59.5	60.6	59.1	
12/07/2022	10:33	60.1	61.1	59.1	
12/07/2022	10:38	59.8	60.7	58.9	
12/07/2022	10:43	59.5	60.4	58.5	59.8
12/07/2022	10:48	60.1	61.2	59.7	
12/07/2022	10:53	59.8	61	59.3	
12/07/2022	10:58	59.7	60.4	59.1	
12/07/2022	11:03	60.1	60.5	59.5	
12/07/2022	11:08	60.5	61.5	60	
12/07/2022	11:13	60.1	60.9	59.4	60
12/07/2022	11:18	59.8	60.3	59.2	
12/07/2022	11:23	59.7	60.2	59	
12/07/2022	11:28	60	60.6	59.2	

Measured Noise Levels (dB(A)) at NM2a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
12/07/2022	11:33	59.6	60.1	58.8	
12/07/2022	11:38	59.5	60.2	58.9	
12/07/2022	11:43	59.6	60.5	58.7	59.6
12/07/2022	11:48	59.7	60.6	59.1	
12/07/2022	11:53	59.5	60.5	58.7	
12/07/2022	11:58	59.9	61.1	59.1	
12/07/2022	12:03	59.5	60.3	58.7	
12/07/2022	12:08	59.7	60.8	59	
12/07/2022	12:13	57.7	58.2	56.9	59.4
12/07/2022	12:18	60.7	62	59	
12/07/2022	12:23	59	60	57.3	
12/07/2022	12:28	59.4	60.3	58.1	
12/07/2022	12:33	58	58.8	57.3	
12/07/2022	12:38	60.2	61.5	58.9	
12/07/2022	12:43	62.1	62.7	60.8	60.6
12/07/2022	12:48	59.6	60	58.6	
12/07/2022	12:53	63.1	64.4	62.3	
12/07/2022	12:58	58.2	60.1	57.5	
12/07/2022	13:03	58.7	59.7	57.1	
12/07/2022	13:08	58.1	60.1	56.9	
12/07/2022	13:13	60.7	62.4	60.1	59.4
12/07/2022	13:18	60.1	60.7	59.1	
12/07/2022	13:23	58.4	59.6	56.9	
12/07/2022	13:28	60	61.7	59.6	
12/07/2022	13:33	63.4	64.5	62.9	
12/07/2022	13:38	62.8	63.5	61.7	
12/07/2022	13:43	59	60.5	58.2	61.5
12/07/2022	13:48	59	60.4	57.9	
12/07/2022	13:53	62.4	64.3	60	
12/07/2022	13:58	60.1	61.6	58.6	
12/07/2022	14:03	60.4	62.1	57.9	
12/07/2022	14:08	61	63.2	59.6	
12/07/2022	14:13	58.2	58.9	56.3	63.1
12/07/2022	14:18	59.6	59.9	58.4	
12/07/2022	14:23	64.9	67.3	62.6	
12/07/2022	14:28	67.1	68.7	65.7	
12/07/2022	14:33	61.9	62.3	61.2	
12/07/2022	14:38	64.9	67.3	63.2	
12/07/2022	14:43	59.5	60.6	57	63
12/07/2022	14:48	58.3	59.8	57.6	
12/07/2022	14:53	63.4	65.8	61.6	
12/07/2022	14:58	65.4	66.8	62.8	
12/07/2022	15:03	59.5	61.5	56.6	
12/07/2022	15:08	61.5	63.3	61.1	
12/07/2022	15:13	61.3	61.9	58.4	63.8
12/07/2022	15:18	61.6	61.9	61	
12/07/2022	15:23	67.5	69.6	65.3	
12/07/2022	15:28	65.5	65.8	64.2	
12/07/2022	15:33	60.5	62.1	58.6	
12/07/2022	15:38	65.8	68	64.2	
12/07/2022	15:43	63.3	64.8	63	64.4
12/07/2022	15:48	63.6	64.3	62.5	
12/07/2022	15:53	66.3	68.6	63.3	
12/07/2022	15:58	64.6	66.5	64.1	
12/07/2022	16:03	63.4	64.6	62	
12/07/2022	16:08	61.8	62.9	59.4	
12/07/2022	16:13	66.8	68.1	66.3	66
12/07/2022	16:18	67.9	70.3	67.2	
12/07/2022	16:23	67.8	68.2	66.6	
12/07/2022	16:28	65.4	65.7	63.5	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
12/07/2022	16:33	66.6	67.6	64.7	
12/07/2022	16:38	65.1	67.3	63.6	
12/07/2022	16:43	62.1	64.6	61.6	64.5
12/07/2022	16:48	67.1	68.3	64.5	
12/07/2022	16:53	60.1	60.6	59.3	
12/07/2022	16:58	60.8	61.4	60.4	
12/07/2022	17:03	62.8	64.5	60.4	
12/07/2022	17:08	64.3	66.3	61.3	
12/07/2022	17:13	65.5	68.4	62.7	64.6
12/07/2022	17:18	67.5	68.1	64	
12/07/2022	17:23	60.7	64.7	59.4	
12/07/2022	17:28	63.5	66	61.2	
12/07/2022	17:33	63.7	64.1	61.6	
12/07/2022	17:38	66.3	69.8	62.2	
12/07/2022	17:43	62.9	65.5	61.6	62.9
12/07/2022	17:48	59.4	59.7	58.3	
12/07/2022	17:53	59.5	60.5	57.8	
12/07/2022	17:58	61	61.3	59.2	
12/07/2022	18:03	62.1	67	61.3	
12/07/2022	18:08	64.7	66.9	61.6	
12/07/2022	18:13	60.5	63.4	58.6	62
12/07/2022	18:18	60.7	65.3	56.2	
12/07/2022	18:23	62	66.7	60.2	
12/07/2022	18:28	60	61.5	59.2	
12/07/2022	18:33	61.1	61.9	55.7	
12/07/2022	18:38	60.7	63.6	60.3	
12/07/2022	18:43	63.9	65.5	63.2	62.2
12/07/2022	18:48	60.2	63	55.9	
12/07/2022	18:53	63.2	64.4	62.6	
12/07/2022	18:58	62.9	67.5	59.2	
13/07/2022	7:03	64.2	68.1	62.4	
13/07/2022	7:08	61.5	64.7	55.9	
13/07/2022	7:13	59.8	59.6	55.4	62.1
13/07/2022	7:18	60.1	60.6	56.3	
13/07/2022	7:23	61.8	59	54.7	
13/07/2022	7:28	63.2	64.3	57.3	
13/07/2022	7:33	63.2	63.3	59	
13/07/2022	7:38	61	57	54.5	
13/07/2022	7:43	63.6	64.1	60.4	63.5
13/07/2022	7:48	61.1	60.4	54.5	
13/07/2022	7:53	66.4	63.6	61.7	
13/07/2022	7:58	63.4	67	59.2	
13/07/2022	8:03	61.2	57	55.9	
13/07/2022	8:08	62.8	60.6	57.5	
13/07/2022	8:13	61.6	63.6	61	61.6
13/07/2022	8:18	63	62.8	59.2	
13/07/2022	8:23	60.2	56.6	56.5	
13/07/2022	8:28	59.6	58.4	54.9	
13/07/2022	8:33	59.6	60.6	57.2	
13/07/2022	8:38	61.1	62.8	59.3	
13/07/2022	8:43	63.6	65.2	61.3	61.3
13/07/2022	8:48	60.2	61.5	59.5	
13/07/2022	8:53	59.6	60.6	57.4	
13/07/2022	8:58	62	62.4	59.4	
13/07/2022	9:03	62	62.9	60.8	
13/07/2022	9:08	60.4	61	59.6	
13/07/2022	9:13	59.7	60.4	59.2	60.4
13/07/2022	9:18	60	60.7	59.6	
13/07/2022	9:23	59.6	60.3	58.9	
13/07/2022	9:28	60.5	61.1	59.9	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
13/07/2022	9:33	59.5	60.1	58.9	
13/07/2022	9:38	60.7	61.8	60.2	
13/07/2022	9:43	60	60.8	58.9	60.1
13/07/2022	9:48	59.5	60.2	58.9	
13/07/2022	9:53	61	62.1	60.1	
13/07/2022	9:58	59.8	61	59.2	
13/07/2022	10:03	59.8	60.5	58.9	
13/07/2022	10:08	60.6	61.5	60.1	
13/07/2022	10:13	60.5	61.1	59.5	60.3
13/07/2022	10:18	60.4	61	59.7	
13/07/2022	10:23	60.2	60.6	59.1	
13/07/2022	10:28	60.1	60.9	59.5	
13/07/2022	10:33	59.7	60.6	59.2	
13/07/2022	10:38	60.5	61	59.7	
13/07/2022	10:43	60	60.8	59.4	60.3
13/07/2022	10:48	60.3	61.5	59.8	
13/07/2022	10:53	60.5	61	59.7	
13/07/2022	10:58	60.5	61.8	60.1	
13/07/2022	11:03	59.6	60.5	59.1	
13/07/2022	11:08	60.1	61.4	59.7	
13/07/2022	11:13	59.5	60.6	58.7	59.9
13/07/2022	11:18	59.7	60.4	58.7	
13/07/2022	11:23	59.9	60.8	59.5	
13/07/2022	11:28	60.5	61	59.9	
13/07/2022	11:33	59.9	60.9	59.3	
13/07/2022	11:38	60.5	61.8	60.1	
13/07/2022	11:43	59.8	60.8	59.4	60.1
13/07/2022	11:48	60.4	61.6	59.4	
13/07/2022	11:53	60.5	61.2	60.1	
13/07/2022	11:58	59.5	60.5	58.6	
13/07/2022	12:03	59.8	61	59.3	
13/07/2022	12:08	59.7	60.3	59.2	
13/07/2022	12:13	60	61.2	59.3	59.8
13/07/2022	12:18	59.5	60.8	58.5	
13/07/2022	12:23	59.8	60.3	58.8	
13/07/2022	12:28	60	60.9	59.3	
Battery replacement and data retrieval					
13/07/2022	13:01	56.9	54.7	52.9	
13/07/2022	13:06	57.3	56.7	52.7	
13/07/2022	13:11	56.2	54.5	51.5	56.6
13/07/2022	13:16	55.6	54	51.3	
13/07/2022	13:21	57	55.3	52.9	
13/07/2022	13:26	56.6	54.8	52.5	
13/07/2022	13:31	55.5	53.8	51.2	
13/07/2022	13:36	55.3	53.3	51	
13/07/2022	13:41	55.8	54.2	50.8	56.2
13/07/2022	13:46	55.9	54.4	51.3	
13/07/2022	13:51	57.6	56.3	52.3	
13/07/2022	13:56	56.8	55.5	52.3	
13/07/2022	14:01	56.6	54.3	51.5	
13/07/2022	14:06	55.8	54.2	51.5	
13/07/2022	14:11	55.9	53.4	50.4	56.1
13/07/2022	14:16	56.5	55.8	50.9	
13/07/2022	14:21	55.4	53.8	50.9	
13/07/2022	14:26	56.1	54.5	51.5	
13/07/2022	14:31	56.3	54.4	52.1	
13/07/2022	14:36	56	53.9	52.2	
13/07/2022	14:41	56.1	54.3	51.9	56
13/07/2022	14:46	56	54.4	51	
13/07/2022	14:51	55.7	53.9	51.5	
13/07/2022	14:56	56.1	54	51.8	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
13/07/2022	15:01	55.8	53.8	51.2	
13/07/2022	15:06	56.6	54.6	52.5	50.6
13/07/2022	15:11	56.5	54.4	52	56.3
13/07/2022	15:16	57.6	57	52.5	
13/07/2022	15:21	56.7	54.9	51.7	
13/07/2022	15:26	56	54.4	50.9	
13/07/2022	15:31	56.8	55.4	52	
13/07/2022	15:36	56.6	54.7	52.4	
13/07/2022	15:41	56.7	54.8	52.4	56.5
13/07/2022	15:46	56.5	54.4	52.2	
13/07/2022	15:51	56.2	54.2	52.2	
13/07/2022	15:56	56.3	54	52.1	
13/07/2022	16:01	56.3	54.4	51.8	
13/07/2022	16:06	55.8	54.3	51.3	
13/07/2022	16:11	56.7	55.7	51.7	56
13/07/2022	16:16	56.4	54.8	51.6	
13/07/2022	16:21	55.9	54.8	50.6	
13/07/2022	16:26	54.7	53	49.9	
13/07/2022	16:31	54.4	53.1	48.9	
13/07/2022	16:36	54.7	53	48.9	
13/07/2022	16:41	56.2	54.2	51.8	55.4
13/07/2022	16:46	56.9	55.7	51	
13/07/2022	16:51	54.8	52.8	50.3	
13/07/2022	16:56	54.9	52.9	50.2	
13/07/2022	17:01	55.6	52.9	50.3	
13/07/2022	17:06	55.5	53.4	51	
13/07/2022	17:11	56.2	54.7	51.6	55.3
13/07/2022	17:16	54.8	52.8	50.6	
13/07/2022	17:21	54.9	53.5	50.4	
13/07/2022	17:26	54.9	53.2	50.7	
13/07/2022	17:31	54	51.8	50.1	
13/07/2022	17:36	55.5	53.7	50.5	
13/07/2022	17:41	55.6	53.2	51.9	55.3
13/07/2022	17:46	55.7	53.4	52.1	
13/07/2022	17:51	55.9	53.7	52.1	
13/07/2022	17:56	54.7	52.2	50.6	
13/07/2022	18:01	54.5	52.5	50.3	
13/07/2022	18:06	55.4	53.1	51.7	
13/07/2022	18:11	55.4	53	51.9	56
13/07/2022	18:16	55.1	52.6	51.5	
13/07/2022	18:21	58.6	59.5	51.7	
13/07/2022	18:26	55.3	52.7	51.6	
13/07/2022	18:31	55.3	52.8	51.8	
13/07/2022	18:36	55.2	52.7	51.6	
13/07/2022	18:41	57.1	57.6	51.9	55.8
13/07/2022	18:46	55.4	53	51.7	
13/07/2022	18:51	55.1	52.5	51.8	
13/07/2022	18:56	56.4	56.4	51.5	
14/07/2022	7:01	56.6	54.6	52.7	
14/07/2022	7:06	56.7	54.6	52.9	
14/07/2022	7:11	56.8	55.2	52.6	56.6
14/07/2022	7:16	56.5	54.7	52.5	
14/07/2022	7:21	56.5	54.7	52.7	
14/07/2022	7:26	56.3	53.9	52.8	
14/07/2022	7:31	57.1	54	52.7	
14/07/2022	7:36	55.9	53.7	51.8	
14/07/2022	7:41	57.5	58.1	51.3	56.8
14/07/2022	7:46	56.5	54.6	51.2	
14/07/2022	7:51	56.4	53.9	52.8	
14/07/2022	7:56	57.1	56	52.6	

Measured Noise Levels (dB(A)) at NM2a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
14/07/2022	8:01	57.2	55.6	52.1	
14/07/2022	8:06	57.6	55.3	52.9	
14/07/2022	8:11	57.5	55.6	53.2	57.1
14/07/2022	8:16	57	55	53	
14/07/2022	8:21	56.7	54.5	52.7	
14/07/2022	8:26	56.5	54.7	52.6	
14/07/2022	8:31	56	53.9	52.1	
14/07/2022	8:36	55.5	53.5	51.2	
14/07/2022	8:41	55.6	53.5	51.2	55.8
14/07/2022	8:46	54.8	52.9	50.6	
14/07/2022	8:51	56	53.8	52	
14/07/2022	8:56	56.5	54.2	52.5	
14/07/2022	9:01	57.4	56.5	52.4	
14/07/2022	9:06	56.4	55.3	51.3	
14/07/2022	9:11	58.6	54.8	51	57
14/07/2022	9:16	56.2	54.4	51.7	
14/07/2022	9:21	56.3	54.1	52.1	
14/07/2022	9:26	56.7	54.5	52.4	
14/07/2022	9:31	57.2	54.9	52.3	
14/07/2022	9:36	55.8	54.4	50.9	
14/07/2022	9:41	58.2	58	51.4	56.9
14/07/2022	9:46	57.7	57.3	51.3	
14/07/2022	9:51	55.8	54.4	50.1	
14/07/2022	9:56	56.4	55.1	51.2	
14/07/2022	10:01	56	54.3	51	
14/07/2022	10:06	56.9	54.7	52.9	
14/07/2022	10:11	58.4	58.3	53.2	56.6
14/07/2022	10:16	56.5	54.9	51.7	
14/07/2022	10:21	55.3	53.3	51.1	
14/07/2022	10:26	55.9	54	51.6	
14/07/2022	10:31	58.2	57.9	51.3	
14/07/2022	10:36	55.7	53.7	51.4	
14/07/2022	10:41	57	56.4	50.9	56.7
14/07/2022	10:46	57.2	56.9	51.3	
14/07/2022	10:51	56	53.8	51.3	
14/07/2022	10:56	55.3	53.8	50.6	
14/07/2022	11:01	55.1	53.2	50.6	
14/07/2022	11:06	55.9	53.9	51.7	
14/07/2022	11:11	56.6	54.8	51.9	55.3
14/07/2022	11:16	55.9	53.8	51.9	
14/07/2022	11:21	55.8	53.8	51.6	
14/07/2022	11:26	50.7	45.1	42.3	
14/07/2022	11:31	53.6	53	42.6	
14/07/2022	11:36	51	50.5	42	
14/07/2022	11:41	51.3	50.3	40.2	49.9
14/07/2022	11:46	43.9	42.8	38.2	
14/07/2022	11:51	45.7	45.4	39	
14/07/2022	11:56	45.7	45.3	40.2	
14/07/2022	12:01	46.6	44.3	41.3	
14/07/2022	12:06	49.1	48.2	42.2	
14/07/2022	12:11	54.9	54.1	41.3	54.2
14/07/2022	12:16	57.2	58.5	43	
14/07/2022	12:21	49.3	48	40.6	
14/07/2022	12:26	57.3	52.8	40.4	
14/07/2022	12:31	49	43	39.1	
14/07/2022	12:36	55.3	57.4	41.7	
14/07/2022	12:41	63.9	62.1	40	57
14/07/2022	12:46	45.4	44	40	
14/07/2022	12:51	44.2	42.6	39.3	
14/07/2022	12:56	48.8	49.4	39.7	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
14/07/2022	13:01	46	44.9	39.7	
14/07/2022	13:06	42.7	41.1	38.2	
14/07/2022	13:11	42.5	41.1	37.6	51.8
14/07/2022	13:16	56.8	59.3	39.1	
14/07/2022	13:21	55.1	55.7	37.5	
14/07/2022	13:26	45.7	44.6	39.9	
14/07/2022	13:31	56.7	49.1	39.5	
14/07/2022	13:36	45.5	45.2	39	
14/07/2022	13:41	49.6	50.3	38.7	53.3
14/07/2022	13:46	57.8	59.7	37.6	
14/07/2022	13:51	46.7	46.5	39.1	
14/07/2022	13:56	44.9	44.3	38.8	
14/07/2022	14:01	45.4	43.8	39.4	
14/07/2022	14:06	45.9	45.3	38.7	
14/07/2022	14:11	46	43.9	39.2	49.7
14/07/2022	14:16	48.3	48.4	39.5	
14/07/2022	14:21	44.7	43.5	39	
14/07/2022	14:26	55.5	55.7	40.1	
14/07/2022	14:31	58.7	61.3	39.1	
14/07/2022	14:36	44.2	42.8	39.2	
14/07/2022	14:41	43.7	41.3	38	52.8
14/07/2022	14:46	44.8	43.9	38.9	
14/07/2022	14:51	54.7	50.2	39.2	
14/07/2022	14:56	42.7	41.1	38.1	
14/07/2022	15:01	45	42.4	38.2	
14/07/2022	15:06	43.2	42	37.9	
14/07/2022	15:11	42.2	40.5	37.8	59.9
14/07/2022	15:16	56.5	59.7	38.1	
14/07/2022	15:21	67.3	69.1	38.6	
14/07/2022	15:26	42.3	41.4	37.2	
14/07/2022	15:31	43.4	42.7	37.7	
14/07/2022	15:36	44.8	43.9	38.6	
14/07/2022	15:41	44.5	43.4	39.2	44.8
14/07/2022	15:46	46.3	43.7	38.9	
14/07/2022	15:51	44.7	41	38.6	
14/07/2022	15:56	44.3	43.4	38.8	
14/07/2022	16:01	55	58.6	39.3	
14/07/2022	16:06	45.5	41.7	39.1	
14/07/2022	16:11	43.5	41.2	39.2	48.9
14/07/2022	16:16	46.2	44.6	40.1	
14/07/2022	16:21	43.7	41.8	39.5	
14/07/2022	16:26	44.3	42.9	39.2	
14/07/2022	16:31	49.5	48.7	40.2	
14/07/2022	16:36	44	41.8	40.1	
14/07/2022	16:41	44.9	42.6	40.8	50.3
14/07/2022	16:46	45.4	43.9	40.9	
14/07/2022	16:51	54	58.1	41.2	
14/07/2022	16:56	53.2	47.4	42.2	
14/07/2022	17:01	45.8	43.8	41.5	
14/07/2022	17:06	46.7	44.8	42.4	
14/07/2022	17:11	47.2	45.7	42.3	51.9
14/07/2022	17:16	46.4	44.4	42.2	
14/07/2022	17:21	50.4	46.3	41.7	
14/07/2022	17:26	58	48	42.3	
14/07/2022	17:31	49	48.1	42.7	
14/07/2022	17:36	47.1	45.7	42.3	
14/07/2022	17:41	47.2	45.2	43.1	47.6
14/07/2022	17:46	47.1	45	43.2	
14/07/2022	17:51	47.5	45.6	43.2	
14/07/2022	17:56	47.1	44.8	43.2	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
14/07/2022	18:01	48.5	46.3	44.5	
14/07/2022	18:06	51.5	50	45.3	
14/07/2022	18:11	50.4	48.5	45.8	50.9
14/07/2022	18:16	50.8	48.9	46.5	
14/07/2022	18:21	51.7	49.6	47.6	
14/07/2022	18:26	51.6	49.2	47.4	
14/07/2022	18:31	53.7	49.2	46.9	
14/07/2022	18:36	52.6	49.1	47.6	
14/07/2022	18:41	52.4	50	48.2	52.2
14/07/2022	18:46	52.2	50.7	46.4	
14/07/2022	18:51	51.3	49.3	46.5	
14/07/2022	18:56	50.5	48.7	45.9	
15/07/2022	7:01	53	53.4	46	
15/07/2022	7:06	52.7	52.2	46.1	
15/07/2022	7:11	49	47.3	44.8	51.3
15/07/2022	7:16	51.7	51.5	45.3	
15/07/2022	7:21	48.5	46.4	44.5	
15/07/2022	7:26	51.1	51.7	42.4	
15/07/2022	7:31	47.5	47.8	41.4	
15/07/2022	7:36	45.4	43.4	41.2	
15/07/2022	7:41	47.2	45.4	42.3	48.1
15/07/2022	7:46	51	51.3	43.4	
15/07/2022	7:51	48.2	47.1	43.2	
15/07/2022	7:56	46.9	45.1	42.5	
15/07/2022	8:01	49.3	48.8	43.4	
15/07/2022	8:06	48.8	47.6	43.9	
15/07/2022	8:11	47.7	45.5	43.9	48.4
15/07/2022	8:16	47.9	46.1	43.4	
15/07/2022	8:21	49	47.8	43.9	
15/07/2022	8:26	47	44.9	41.8	
15/07/2022	8:31	46.8	45.3	41.3	
15/07/2022	8:36	48	47.5	42.5	
15/07/2022	8:41	50.6	50.4	43.9	50.7
15/07/2022	8:46	55.1	55.1	43	
15/07/2022	8:51	49.2	47.8	44.1	
15/07/2022	8:56	48.1	46.4	43.3	
15/07/2022	9:01	49.8	48.3	45.4	
15/07/2022	9:06	49.5	47.3	45.3	
15/07/2022	9:11	52	51.2	45.6	51.1
15/07/2022	9:16	49	46.9	45.1	
15/07/2022	9:21	48.4	46.1	44.6	
15/07/2022	9:26	54.6	58.1	44.9	
15/07/2022	9:31	50	49.1	45.1	
15/07/2022	9:36	47.5	45.5	43.5	
15/07/2022	9:41	47.1	45.3	42.9	49.8
15/07/2022	9:46	46.1	44.7	41.5	
15/07/2022	9:51	54.4	56.5	43	
15/07/2022	9:56	46.8	44.6	42.5	
15/07/2022	10:01	46.7	44.4	42.6	
15/07/2022	10:06	49.3	48.1	42	
15/07/2022	10:11	47.4	46.7	41.6	47
15/07/2022	10:16	46	44.3	41	
15/07/2022	10:21	46.3	44.6	41	
15/07/2022	10:26	45.4	43.4	41.2	
15/07/2022	10:31	54.3	48.8	41.4	
15/07/2022	10:36	47.9	47.2	42	
15/07/2022	10:41	46.8	45	42.3	49.3
15/07/2022	10:46	46.8	44.8	42.8	
15/07/2022	10:51	45.8	43.8	41.4	
15/07/2022	10:56	46.7	45	41.9	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
15/07/2022	11:01	47.9	47.4	42.3	
15/07/2022	11:06	44.7	43.2	40.3	
15/07/2022	11:11	53.1	47.5	40.3	49.1
15/07/2022	11:16	46.3	44.8	41.5	
15/07/2022	11:21	47.1	46.7	40.6	
15/07/2022	11:26	50	49.2	43.7	
15/07/2022	11:31	48.9	47.4	43.4	
15/07/2022	11:36	47.7	46	42.8	
15/07/2022	11:41	48.2	47.4	42.2	48
15/07/2022	11:46	48.5	46.7	44.2	
15/07/2022	11:51	47.9	46.3	43.1	
15/07/2022	11:56	46	45	39.9	
15/07/2022	12:01	45.2	43.8	39.9	
15/07/2022	12:06	43.9	42.6	38.8	
15/07/2022	12:11	43.7	43	37.9	44.8
15/07/2022	12:16	45.6	45.4	38.6	
15/07/2022	12:21	44.8	44.6	38.4	
15/07/2022	12:26	45.1	43.5	39.3	
15/07/2022	12:31	49.4	50.8	38.2	
15/07/2022	12:36	43.8	43.2	37.7	
15/07/2022	12:41	44.1	43	38.2	45.5
15/07/2022	12:46	43.5	42.2	38	
15/07/2022	12:51	43.3	42.3	37.8	
15/07/2022	12:56	45.4	44.9	38.4	
15/07/2022	13:01	59.7	60.6	39.7	
15/07/2022	13:06	44.7	45.6	36.7	
15/07/2022	13:11	44	43.6	37.1	53.5
15/07/2022	13:16	46.4	41.8	37.3	
15/07/2022	13:21	54.6	47.9	37.9	
15/07/2022	13:26	45.3	44.4	38.8	
15/07/2022	13:31	46.2	46	39.6	
15/07/2022	13:36	54.8	57	38.4	
15/07/2022	13:41	48.5	44.7	38.4	49.2
15/07/2022	13:46	43.3	41.8	38.1	
15/07/2022	13:51	45.3	44.4	39.6	
15/07/2022	13:56	45.3	44	39.6	
15/07/2022	14:01	43.4	41.8	38.4	
15/07/2022	14:06	43.2	41.6	38.6	
15/07/2022	14:11	43.7	42.7	38.5	47.7
15/07/2022	14:16	43.9	42.4	38.7	
15/07/2022	14:21	52	42.9	39.4	
15/07/2022	14:26	50.1	50.6	39.9	
15/07/2022	14:31	46.9	47	40.1	
15/07/2022	14:36	46.6	45.8	39.6	
15/07/2022	14:41	49	47.2	39.4	50
15/07/2022	14:46	55.4	55.3	39.7	
15/07/2022	14:51	46	45.7	39.7	
15/07/2022	14:56	46.3	45.9	39.6	
15/07/2022	15:01	46.3	45	39.4	
15/07/2022	15:06	43.7	42.3	38.6	
15/07/2022	15:11	48.6	48.4	39.1	45.6
15/07/2022	15:16	44.1	42.4	39.6	
15/07/2022	15:21	44.4	43.4	39	
15/07/2022	15:26	44.3	43	39	
15/07/2022	15:31	46.1	44.9	40	
15/07/2022	15:36	56.1	60.3	41.2	
15/07/2022	15:41	46	44.9	40.7	50.1
15/07/2022	15:46	46.2	44.9	40.9	
15/07/2022	15:51	43.8	42.6	38.9	
15/07/2022	15:56	47.7	45.6	38.5	

Measured Noise Levels (dB(A)) at NM2a during Normal Working Hours (07:00-19:00 hrs; Monday to Saturday)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
15/07/2022	16:01	53.7	49.7	40	
15/07/2022	16:06	45.6	44.3	40.7	
15/07/2022	16:11	44.7	43.3	39.7	50.4
15/07/2022	16:16	45.1	44.1	39.3	
15/07/2022	16:21	54.8	52.5	39.4	
15/07/2022	16:26	43.7	41.8	39.1	
15/07/2022	16:31	44.3	43	39.4	
15/07/2022	16:36	45.1	43.8	39.6	
15/07/2022	16:41	45.7	44.5	40.5	49.5
15/07/2022	16:46	45.1	43.3	40.6	
15/07/2022	16:51	45.7	43.3	40.5	
15/07/2022	16:56	55.7	45.5	40.6	
15/07/2022	17:01	45.6	43.7	41.2	
15/07/2022	17:06	46.5	44.9	41.9	
15/07/2022	17:11	46.6	44.5	42.2	46.8
15/07/2022	17:16	46.7	44.9	42.3	
15/07/2022	17:21	47.4	45.5	43.1	
15/07/2022	17:26	47.7	46.1	43.2	
15/07/2022	17:31	48.1	46.1	43.5	
15/07/2022	17:36	48.8	47.6	43.3	
15/07/2022	17:41	47.2	45.3	42.3	51.5
15/07/2022	17:46	47.6	45.1	42.6	
15/07/2022	17:51	48.8	48.2	42.7	
15/07/2022	17:56	57.1	60	42	
15/07/2022	18:01	48.4	45.8	43.1	
15/07/2022	18:06	47.1	45.2	43.1	
15/07/2022	18:11	47.3	45.3	43.3	48.3
15/07/2022	18:16	48.7	46.7	44.5	
15/07/2022	18:21	48.9	46.5	45.1	
15/07/2022	18:26	48.8	46.5	44.7	
15/07/2022	18:31	49.8	48.3	45.2	
15/07/2022	18:36	49.5	47.4	45.4	
15/07/2022	18:41	49.8	47.6	45.9	52.5
15/07/2022	18:46	49.3	47.1	45.5	
15/07/2022	18:51	49	47.3	44.7	
15/07/2022	18:56	57.9	61.7	44.3	
16/07/2022	7:01	53.4	54.1	46.5	
16/07/2022	7:06	51.8	50.9	44.6	
16/07/2022	7:11	51.2	49.8	46.4	51.4
16/07/2022	7:16	49.5	47.6	45.2	
16/07/2022	7:21	51.2	49.4	46.8	
16/07/2022	7:26	50.4	49.4	45.1	
16/07/2022	7:31	47.9	45.8	43.7	
16/07/2022	7:36	48.2	46.2	43.8	
16/07/2022	7:41	51.5	52.6	44	49.6
16/07/2022	7:46	49.6	49.2	44	
16/07/2022	7:51	49.7	47.7	45	
16/07/2022	7:56	49.6	47.4	45.2	
16/07/2022	8:01	51.9	51.7	45.6	
16/07/2022	8:06	49.2	47.2	45.2	
16/07/2022	8:11	48.8	46.8	44.7	52.8
16/07/2022	8:16	49.1	46.8	45.1	
16/07/2022	8:21	49.2	47.3	44.9	
16/07/2022	8:37	58.2	59.1	48	
Battery replacement and data retrieval					
16/07/2022	8:37	58.2	59.1	48	
16/07/2022	8:42	50.1	51	49.1	
16/07/2022	8:47	50.2	51.3	49.1	
16/07/2022	8:52	56.5	61.3	46.8	
16/07/2022	8:57	53.8	57.6	45.4	
16/07/2022	9:02	44.5	46	42.5	54.2

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
16/07/2022	9:07	46.5	48.4	42.8	
16/07/2022	9:12	48.7	50.8	45.1	
16/07/2022	9:17	48.7	52	44.6	47.5
16/07/2022	9:22	46.5	47.6	44.9	
16/07/2022	9:27	46.5	47.9	44.9	
16/07/2022	9:32	47.6	49.2	45.2	
16/07/2022	9:37	47.4	49.8	44.1	
16/07/2022	9:42	50.4	53.7	44.4	
16/07/2022	9:47	45.9	47.7	43.4	47.9
16/07/2022	9:52	48.2	49.3	45.1	
16/07/2022	9:57	47	48.6	44.1	
16/07/2022	10:02	46.7	48.5	44	
16/07/2022	10:07	46	47.6	44	
16/07/2022	10:12	51.6	51.6	45.1	
16/07/2022	10:17	48.1	49.1	46.6	50
16/07/2022	10:22	49.2	50.2	48	
16/07/2022	10:27	52.8	52.9	47.4	
16/07/2022	10:32	49.1	50.8	46.7	
16/07/2022	10:37	48.3	49.4	46.7	
16/07/2022	10:42	49	49.9	47.2	
16/07/2022	10:47	47.1	48.5	45.1	49.3
16/07/2022	10:52	53.5	58.3	45.4	
16/07/2022	10:57	45.4	46.8	44	
16/07/2022	11:02	47.5	47.4	44.7	
16/07/2022	11:07	44.7	45.8	43.4	
16/07/2022	11:12	47.9	50.4	44.9	
16/07/2022	11:17	47.3	49.4	44.6	46.6
16/07/2022	11:22	47	47.7	44.6	
16/07/2022	11:27	46.3	47.1	45.2	
16/07/2022	11:32	45.9	46.7	44.2	
16/07/2022	11:37	52.2	52.9	43.6	
16/07/2022	11:42	46.9	48.6	44	
16/07/2022	11:47	45.6	47	43.7	48.1
16/07/2022	11:52	45.2	46.4	43.9	
16/07/2022	11:57	46	47.7	44.3	
16/07/2022	12:02	48.2	50.6	44.5	
16/07/2022	12:07	45.4	46.7	43.8	
16/07/2022	12:12	44.3	45.5	42.8	
16/07/2022	12:17	48.3	46.1	42.2	46.9
16/07/2022	12:22	50.1	50.5	42.7	
16/07/2022	12:27	44.8	46	43.2	
16/07/2022	12:32	45.3	46.4	42.6	
16/07/2022	12:37	50.4	48.6	43.7	
16/07/2022	12:42	47.2	46.2	42.9	
16/07/2022	12:47	45.5	46.2	42.7	46.6
16/07/2022	12:52	44.4	46	42.3	
16/07/2022	12:57	43.8	45.4	41.8	
16/07/2022	13:02	43.9	45.2	42.2	
16/07/2022	13:07	43.9	45.4	42	
16/07/2022	13:12	43.6	45.7	40.9	
16/07/2022	13:17	49.3	51.7	43.4	49.8
16/07/2022	13:22	44.3	45.4	42.7	
16/07/2022	13:27	55.4	49.2	42.7	
16/07/2022	13:32	48.1	46.9	42.7	
16/07/2022	13:37	46.3	46.1	42.4	
16/07/2022	13:42	44	45	41.5	
16/07/2022	13:47	43.7	45.7	41.3	46.3
16/07/2022	13:52	46.9	47.5	42.1	
16/07/2022	13:57	47.8	49.2	40.4	
16/07/2022	14:02	47.6	50.3	40.9	

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$
16/07/2022	14:07	44.8	47.3	41.4	
16/07/2022	14:12	46.5	49.9	41.2	
16/07/2022	14:17	44.9	47.6	41	51.1
16/07/2022	14:22	46.1	48.8	42.4	
16/07/2022	14:27	57.3	51.6	41.2	
16/07/2022	14:32	49.3	44.6	41.7	
16/07/2022	14:37	45.6	47.8	41.1	
16/07/2022	14:42	46.5	47.7	42.6	
16/07/2022	14:47	43.4	45	41.5	50
16/07/2022	14:52	43.7	45	41.5	
16/07/2022	14:57	44	44.7	41.1	
16/07/2022	15:02	56.5	55.6	41.1	
16/07/2022	15:07	44.2	45.6	42.5	
16/07/2022	15:12	43.3	44.4	42	
16/07/2022	15:17	43.3	44.5	41.6	47.9
16/07/2022	15:22	52.1	57.9	41.8	
16/07/2022	15:27	49.7	56.5	41.2	
16/07/2022	15:32	46.6	48	41.2	
16/07/2022	15:37	46.9	50.7	42	
16/07/2022	15:42	44	45.6	42.2	
16/07/2022	15:47	43.4	44.8	41.7	49
16/07/2022	15:52	54.5	60.5	41.4	
16/07/2022	15:57	44.5	45.7	42.5	
16/07/2022	16:02	48.2	49.1	42.5	
16/07/2022	16:07	43.6	44.6	42.4	
16/07/2022	16:12	45.2	46.4	43.6	
16/07/2022	16:17	45.4	46.9	43.7	46.7
16/07/2022	16:22	44.4	46.4	42.4	
16/07/2022	16:27	51.3	50	42.7	
16/07/2022	16:32	44.6	46	42.9	
16/07/2022	16:37	45.6	47	43.5	
16/07/2022	16:42	45.4	46.7	43.6	
16/07/2022	16:47	45.2	46.5	43.7	45.1
16/07/2022	16:52	44.8	45.9	43.4	
16/07/2022	16:57	45.5	47.1	43.3	
16/07/2022	17:02	44	45.1	43	
16/07/2022	17:07	44.8	45.7	43.9	
16/07/2022	17:12	46	47.3	44.4	
16/07/2022	17:17	46.5	47.8	45	47.2
16/07/2022	17:22	49	51.1	45.7	
16/07/2022	17:27	48.2	50.8	45.3	
16/07/2022	17:32	47.1	47.9	46.2	
16/07/2022	17:37	47.3	47.9	46.5	
16/07/2022	17:42	50.9	51.8	46.9	
16/07/2022	17:47	48.8	49.7	47.5	48.9
16/07/2022	17:52	49.2	51.5	46.5	
16/07/2022	17:57	47.8	48.4	47	
16/07/2022	18:02	48.7	50.5	47.2	
16/07/2022	18:07	49.1	50.7	47	
16/07/2022	18:12	50.4	50.7	48.6	
16/07/2022	18:17	50.5	51.4	49.4	50.3
16/07/2022	18:22	50.8	51.6	49.9	
16/07/2022	18:27	50.4	51.1	49.4	
16/07/2022	18:32	50.4	51.2	49.4	
		Average	**54.5**	**49**	**54.5**
		Min	**38.8**	**36.7**	**44.7**
		Max	**74.7**	**67.2**	**66.4**

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$	$L_{eq\ (30min)}$

Measured Noise Levels (dB(A)) at NM2a during Evening on Monday to Saturday (19:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
24/06/2022	19:01	56.9	63.8	50.7
24/06/2022	19:06	50.7	51.4	50.1
24/06/2022	19:11	56.4	63.3	50
24/06/2022	19:16	51.4	52.7	50.1
24/06/2022	19:21	50.6	51.3	49.7
24/06/2022	19:26	50	50.6	49.2
24/06/2022	19:31	50	50.8	49
24/06/2022	19:36	50.9	51.9	49.8
24/06/2022	19:41	53.3	54.6	51.3
24/06/2022	19:46	55.5	56.3	54.6
24/06/2022	19:51	56.3	57	55.5
24/06/2022	19:56	57.1	57.8	56.3
24/06/2022	20:01	56.4	57.1	55.6
24/06/2022	20:06	55.2	56.3	54.1
24/06/2022	20:11	54.2	55.1	53.2
24/06/2022	20:16	54	54.8	53.1
24/06/2022	20:21	53.2	54.2	52.3
24/06/2022	20:26	52.2	53.3	50.9
24/06/2022	20:31	52.2	53.2	50.8
24/06/2022	20:36	51.6	52.7	50.4
24/06/2022	20:41	53	55.4	50.8
24/06/2022	20:46	52.7	55.3	50.4
24/06/2022	20:51	52.8	54.9	50.1
24/06/2022	20:56	53	55.2	50
24/06/2022	21:01	53.1	55.3	50.1
24/06/2022	21:06	51.9	53.6	49.3
24/06/2022	21:11	51.4	53.2	48.8
24/06/2022	21:16	50	51.8	47.8
24/06/2022	21:21	50.3	51.9	47.9
24/06/2022	21:26	50	52.1	47.6
24/06/2022	21:31	48.6	49.8	47.4
24/06/2022	21:36	50.6	52.1	48.3
24/06/2022	21:41	52.4	55.8	48.6
24/06/2022	21:46	52.4	55.9	48.2
24/06/2022	21:51	52.6	56.3	48.3
24/06/2022	21:56	52.9	56.4	49
24/06/2022	22:01	52.5	56.3	48.4
24/06/2022	22:06	52.4	56.2	48.1
24/06/2022	22:11	52.8	56.2	48.2
24/06/2022	22:16	52	55	48.6
24/06/2022	22:21	51	53.2	47.6
24/06/2022	22:26	51.1	54.5	47.2
24/06/2022	22:31	49.3	50.8	46.2
24/06/2022	22:36	48.2	49.3	46.3
24/06/2022	22:41	50.6	53.9	46.8
24/06/2022	22:46	50.6	54.1	46.9
24/06/2022	22:51	50.6	54	46.9
24/06/2022	22:56	50.2	52	46.5
25/06/2022	19:01	60.9	68.5	50.4
25/06/2022	19:06	51.2	52	50.5
25/06/2022	19:11	60.7	68.1	50.1
25/06/2022	19:16	50.1	50.9	49.3
25/06/2022	19:21	53.9	57.2	48.7
25/06/2022	19:26	49.8	50.8	48.7
25/06/2022	19:31	49.2	50.1	48
25/06/2022	19:36	50.2	51.4	48.6
25/06/2022	19:41	51.9	53.3	50.4
25/06/2022	19:46	54.4	55.6	52.8
25/06/2022	19:51	55.2	56	54.3
25/06/2022	19:56	55.2	56	54.2

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
25/06/2022	20:01	55.1	56.2	53.9
25/06/2022	20:06	54.7	55.7	53.6
25/06/2022	20:11	54.5	55.4	53.4
25/06/2022	20:16	53.5	54.6	52.1
25/06/2022	20:21	52.6	53.8	51.1
25/06/2022	20:26	52.3	53.5	50.8
25/06/2022	20:31	51.9	53.1	50.4
25/06/2022	20:36	52.3	53.6	50.8
25/06/2022	20:41	53	54.5	51.2
25/06/2022	20:46	52.3	54.3	50.1
25/06/2022	20:51	52.1	53.3	50.5
25/06/2022	20:56	52.5	54.1	50.4
25/06/2022	21:01	51.6	53.1	49.7
25/06/2022	21:06	51.1	52.7	48.9
25/06/2022	21:11	50.8	52.3	49
25/06/2022	21:16	50.9	52.3	49.4
25/06/2022	21:21	50.6	52.1	48.7
25/06/2022	21:26	50.9	52.6	48.8
25/06/2022	21:31	50.9	52.6	48.7
25/06/2022	21:36	50.4	52.4	48
25/06/2022	21:41	50.9	52.8	48.5
25/06/2022	21:46	49.9	52.1	47.2
25/06/2022	21:51	49.9	51.5	47.6
25/06/2022	21:56	49.5	51.1	47.4
25/06/2022	22:01	50	51.5	47.8
25/06/2022	22:06	49.9	51.3	47.9
25/06/2022	22:11	49.7	51.3	47.7
25/06/2022	22:16	50	51.3	48.3
25/06/2022	22:21	50.4	52	48.1
25/06/2022	22:26	48.5	49.7	47.1
25/06/2022	22:31	48.8	50.3	47.1
25/06/2022	22:36	48	49.6	46.1
25/06/2022	22:41	48.2	50.1	45.7
25/06/2022	22:46	47.7	49.9	45.1
25/06/2022	22:51	47.8	49.4	45.7
25/06/2022	22:56	48	49.7	45.7
27/06/2022	19:01	50.3	52.8	47.8
27/06/2022	19:06	54	57.1	52.5
27/06/2022	19:11	51.2	54.1	49.8
27/06/2022	19:16	56.4	59.9	53.1
27/06/2022	19:21	50.2	51.6	46.3
27/06/2022	19:26	52.1	54.1	49
27/06/2022	19:31	55.6	57.4	52.1
27/06/2022	19:36	50.2	53.8	45.8
27/06/2022	19:41	49.3	51.6	46
27/06/2022	19:46	49	51.4	44.5
27/06/2022	19:51	56.5	58.4	53.7
27/06/2022	19:56	49	51.7	46
27/06/2022	20:01	53.2	54.7	49.1
27/06/2022	20:06	48.7	52.5	46.8
27/06/2022	20:11	55.1	58.4	52.4
27/06/2022	20:16	48.1	49.2	44.4
27/06/2022	20:21	50.6	51.8	46.5
27/06/2022	20:26	49.6	50.8	45.7
27/06/2022	20:31	49.3	51.4	45.3
27/06/2022	20:36	52	54.4	50.1
27/06/2022	20:41	49.7	51.6	46.7
27/06/2022	20:46	50.2	53.7	48.4
27/06/2022	20:51	49.7	52.5	45.7
27/06/2022	20:56	48	50	45.9

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
27/06/2022	21:01	50.7	52.9	47
27/06/2022	21:06	47.9	51.6	44.5
27/06/2022	21:11	49.2	51.4	44.7
27/06/2022	21:16	51.4	53.3	49.8
27/06/2022	21:21	46.8	48.7	45.4
27/06/2022	21:26	50.2	51.7	46.4
27/06/2022	21:31	49.3	52.5	45.7
27/06/2022	21:36	49.1	52.6	47.5
27/06/2022	21:41	47.2	48.7	43.9
27/06/2022	21:46	49.6	50.7	46.3
27/06/2022	21:51	49.3	52.2	46.5
27/06/2022	21:56	52	55.2	49.3
27/06/2022	22:01	51.1	52.6	48.8
27/06/2022	22:06	48.4	51.6	45.1
27/06/2022	22:11	47.1	50.2	45.9
27/06/2022	22:16	52.8	56	51.8
27/06/2022	22:21	48.8	51	47.7
27/06/2022	22:26	50.9	54.1	49.7
27/06/2022	22:31	49.5	50.7	46.8
27/06/2022	22:36	49.4	52	45.7
27/06/2022	22:41	48.2	50.8	46.1
27/06/2022	22:46	48.8	50.1	45.3
27/06/2022	22:51	47	49.4	44.1
27/06/2022	22:56	46.8	48.9	44.2
28/06/2022	19:04	49.5	52	48.2
28/06/2022	19:09	49.2	49.8	48.5
28/06/2022	19:14	49.1	49.7	48.4
28/06/2022	19:19	48.9	49.5	48.2
28/06/2022	19:24	48.5	49.1	47.7
28/06/2022	19:29	47.8	48.6	47
28/06/2022	19:34	48	48.8	47.1
28/06/2022	19:39	49.5	50.6	48
28/06/2022	19:44	52.1	53.1	50.7
28/06/2022	19:49	54.9	58.4	52.1
28/06/2022	19:54	52.5	53.4	51.5
28/06/2022	19:59	52.4	53.5	51.1
28/06/2022	20:04	51.8	52.7	50.9
28/06/2022	20:09	50.9	52.5	49.3
28/06/2022	20:14	51.2	52.9	49.4
28/06/2022	20:19	51.6	53.1	49.7
28/06/2022	20:24	50.6	52	49
28/06/2022	20:29	50.1	51.8	48.3
28/06/2022	20:34	50.2	52.2	48
28/06/2022	20:39	50.2	52	48
28/06/2022	20:44	50.2	52	48.3
28/06/2022	20:49	49.6	51.6	47.4
28/06/2022	20:54	49.5	51.5	47.3
28/06/2022	20:59	49.8	52.2	46.6
28/06/2022	21:04	48.3	50.7	46
28/06/2022	21:09	49.3	51.4	46.8
28/06/2022	21:14	49.1	51.3	46.9
28/06/2022	21:19	48.5	50.1	46.5
28/06/2022	21:24	48.7	50.5	46.6
28/06/2022	21:29	50.1	52.2	47.6
28/06/2022	21:34	50.4	52.6	47.3
28/06/2022	21:39	48.1	49.9	45.7
28/06/2022	21:44	47.8	49.8	45.4
28/06/2022	21:49	48.8	50.7	46.2
28/06/2022	21:54	49.6	51.1	47.5
28/06/2022	21:59	50	51.6	47.7

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
28/06/2022	22:04	49.3	52.1	46.2
28/06/2022	22:09	49.1	52	45.2
28/06/2022	22:14	52.5	55	49
28/06/2022	22:19	51.8	54.6	48.2
28/06/2022	22:24	50.6	53.1	47.4
28/06/2022	22:29	50.6	52.6	47.7
28/06/2022	22:34	51.3	53.3	48.4
28/06/2022	22:39	49.7	52	46.7
28/06/2022	22:44	51.7	53.8	48.7
28/06/2022	22:49	49.3	51.5	46.1
28/06/2022	22:54	48.9	50.5	46.6
28/06/2022	22:59	48.5	50.2	45.9
29/06/2022	19:04	50.1	50.9	49
29/06/2022	19:09	50.1	50.7	49.4
29/06/2022	19:14	52.1	54.9	49.1
29/06/2022	19:19	49.3	50	48.2
29/06/2022	19:24	49.2	50.2	48.2
29/06/2022	19:29	49.4	50.7	48
29/06/2022	19:34	50	51.7	48.4
29/06/2022	19:39	51.7	54.4	48.7
29/06/2022	19:44	54.6	56.2	52.2
29/06/2022	19:49	55.4	56.9	53.3
29/06/2022	19:54	55	56.7	52.9
29/06/2022	19:59	55.7	57.3	53.5
29/06/2022	20:04	54	55.8	51.4
29/06/2022	20:09	52.9	55.4	49.1
29/06/2022	20:14	52	54.4	48.7
29/06/2022	20:19	52.3	54.6	48.7
29/06/2022	20:24	52.4	54.2	49.1
29/06/2022	20:29	52.9	54.6	50.6
29/06/2022	20:34	51	53.1	48.4
29/06/2022	20:39	51.1	53.3	48.5
29/06/2022	20:44	52.1	54.1	49.1
29/06/2022	20:49	50.1	52.3	47.8
29/06/2022	20:54	50.5	52.4	48.1
29/06/2022	20:59	49.3	51.4	46.5
29/06/2022	21:04	48.4	50.8	45.6
29/06/2022	21:09	48.6	51	45.5
29/06/2022	21:14	50.5	53.5	46.1
29/06/2022	21:19	48.4	50.3	46
29/06/2022	21:24	48.2	49.9	46
29/06/2022	21:29	48.8	50.7	46.2
29/06/2022	21:34	48.8	50.7	46.7
29/06/2022	21:39	49.4	51.4	47
29/06/2022	21:44	49.5	51.3	47.2
29/06/2022	21:49	49.7	51.3	47.3
29/06/2022	21:54	49.3	51	46.9
29/06/2022	21:59	49.7	51.4	47.3
29/06/2022	22:04	48.6	50.5	46.2
29/06/2022	22:09	47.7	49.3	45.6
29/06/2022	22:14	48.3	50	46
29/06/2022	22:19	49.3	50.9	47.3
29/06/2022	22:24	48.9	50.4	46.7
29/06/2022	22:29	49.2	50.9	46.7
29/06/2022	22:34	49.1	50.8	46.9
29/06/2022	22:39	49.7	51.1	47.4
29/06/2022	22:44	49.4	51.4	46.9
29/06/2022	22:49	49	50.9	46.7
29/06/2022	22:54	49.1	50.9	46.8
29/06/2022	22:59	49.6	51.4	47.2

Measured Noise Levels (dB(A)) at NM2a during Evening on Monday to Saturday (19:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
4/07/2022	19:03	60.2	61.7	58.5
4/07/2022	19:08	60.5	62.7	59.2
4/07/2022	19:13	59.7	60.2	59
4/07/2022	19:18	59.5	60.2	58.7
4/07/2022	19:23	59.6	60.2	58.7
4/07/2022	19:28	59.3	60.1	58.3
4/07/2022	19:33	59.5	60.3	58.3
4/07/2022	19:38	59.6	60.3	58.6
4/07/2022	19:43	59.6	60.4	58.6
4/07/2022	19:48	58.6	59.7	57.8
4/07/2022	19:53	59.9	60.6	58.7
4/07/2022	19:58	59.9	60.5	58.8
4/07/2022	20:03	59.9	60.5	58.8
4/07/2022	20:08	60	60.6	58.9
4/07/2022	20:13	59.4	60.4	58.2
4/07/2022	20:18	60.1	60.7	58.3
4/07/2022	20:23	59.8	61.3	57.4
4/07/2022	20:28	57.8	58.1	57.5
4/07/2022	20:33	59.7	62	57.6
4/07/2022	20:38	61.7	64.8	58.8
4/07/2022	20:43	60.1	60.7	58.9
4/07/2022	20:48	59.8	60.6	58.7
4/07/2022	20:53	59.8	60.6	58.7
4/07/2022	20:58	59.7	60.6	58.8
4/07/2022	21:03	59.7	60.4	58.4
4/07/2022	21:08	60.3	60.4	58.1
4/07/2022	21:13	59.7	60.2	58.2
4/07/2022	21:18	59.2	60.1	57.8
4/07/2022	21:23	59.2	60.1	58.3
4/07/2022	21:28	60.8	62	58.4
4/07/2022	21:33	59.2	60.1	58.3
4/07/2022	21:38	58.7	59.6	57.8
4/07/2022	21:43	59.1	59.9	57.9
4/07/2022	21:48	59.1	60	58.1
4/07/2022	21:53	59.9	60	58
4/07/2022	21:58	60	60.5	58
4/07/2022	22:03	59.2	60.1	58.3
4/07/2022	22:08	59.3	60	58.2
4/07/2022	22:13	59.6	60.3	58.4
4/07/2022	22:18	58.9	59.7	58
4/07/2022	22:23	59.1	59.9	58.2
4/07/2022	22:28	59.1	59.9	58.1
4/07/2022	22:33	59.4	60.3	58.2
4/07/2022	22:38	58.2	59.2	57.6
4/07/2022	22:43	58.2	59.4	57.4
4/07/2022	22:48	58.7	59.6	57.7
4/07/2022	22:53	58.3	59.3	57.6
4/07/2022	22:58	59.1	60.2	57.9
5/07/2022	19:03	59.8	60.1	59.5
5/07/2022	19:08	60.1	60.8	59.6
5/07/2022	19:13	59.7	60	59.3
5/07/2022	19:18	59.5	59.8	59.2
5/07/2022	19:23	59.6	60.4	59.2
5/07/2022	19:28	59.4	59.7	59
5/07/2022	19:33	59.4	59.7	59
5/07/2022	19:38	60.5	62.5	59.4
5/07/2022	19:43	60	60.2	59.5
5/07/2022	19:48	61.2	63.2	59.6
5/07/2022	19:53	60.8	62.8	59.4
5/07/2022	19:58	60.1	60.2	59.5

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
5/07/2022	20:03	61.7	64.7	59.6
5/07/2022	20:08	63.4	67.9	59.5
5/07/2022	20:13	59.8	60.3	59.3
5/07/2022	20:18	59.9	59.8	59.2
5/07/2022	20:23	63.9	68.5	59.4
5/07/2022	20:28	60.6	60.7	59
5/07/2022	20:33	64.4	69.3	59
5/07/2022	20:38	63.3	67.8	59
5/07/2022	20:43	59.7	59.8	59.1
5/07/2022	20:48	64.5	69.7	59.3
5/07/2022	20:53	64.8	68.9	59.2
5/07/2022	20:58	63.3	67.8	59.1
5/07/2022	21:03	59.8	59.4	58.8
5/07/2022	21:08	62.9	67.2	58.9
5/07/2022	21:13	59	59.3	58.7
5/07/2022	21:18	59.5	60.2	58.7
5/07/2022	21:23	62	64.5	58.6
5/07/2022	21:28	62.8	67.1	58.5
5/07/2022	21:33	59	59.4	58.7
5/07/2022	21:38	64.2	69.3	59
5/07/2022	21:43	59.4	59.7	59.2
5/07/2022	21:48	62.5	64	59.3
5/07/2022	21:53	60.9	59.8	59.2
5/07/2022	21:58	60.9	59.8	59.2
5/07/2022	22:03	59.7	59.8	59.1
5/07/2022	22:08	62.9	67	59.1
5/07/2022	22:13	59	59.3	58.6
5/07/2022	22:18	62.5	64.6	58.6
5/07/2022	22:23	59.9	59.3	58.6
5/07/2022	22:28	60.1	60.3	58.6
5/07/2022	22:33	61.1	62.2	58.8
5/07/2022	22:38	58.8	59.1	58.6
5/07/2022	22:43	58.9	59	58.4
5/07/2022	22:48	58.6	58.9	58.3
5/07/2022	22:53	58.5	58.8	58.3
5/07/2022	22:58	58.6	58.9	58.3
6/07/2022	19:03	60.3	64.2	54.1
6/07/2022	19:08	59.4	62.8	49.9
6/07/2022	19:13	54.9	58.1	44.6
6/07/2022	19:18	59.3	62.9	54.2
6/07/2022	19:23	49.8	52.2	46.7
6/07/2022	19:28	54.3	57.1	50.9
6/07/2022	19:33	51.1	52.9	46.8
6/07/2022	19:38	50.9	52.5	48.5
6/07/2022	19:43	49.4	50.8	48.4
6/07/2022	19:48	54.4	56.2	53.1
6/07/2022	19:53	52.9	55.1	51.5
6/07/2022	19:58	52.3	53.2	50.7
6/07/2022	20:03	50.1	51.2	47.6
6/07/2022	20:08	52.6	53.9	50.3
6/07/2022	20:13	49.1	50	46.9
6/07/2022	20:18	53.2	55.4	51.5
6/07/2022	20:23	51.7	52.9	49.9
6/07/2022	20:28	48.8	50	47.3
6/07/2022	20:33	50	51.6	47.2
6/07/2022	20:38	50.9	52.5	48.5
6/07/2022	20:43	50.5	51.8	47.5
6/07/2022	20:48	49.9	51.3	47.1
6/07/2022	20:53	49.6	51.5	47
6/07/2022	20:58	48	49.3	45

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
6/07/2022	21:03	50.6	52.5	47.8
6/07/2022	21:08	49	51.1	46.9
6/07/2022	21:13	51.5	53.5	49.8
6/07/2022	21:18	51.9	53.5	49
6/07/2022	21:23	52.2	53.7	49.4
6/07/2022	21:28	47.7	49.4	45.9
6/07/2022	21:33	51	53	48.8
6/07/2022	21:38	51.1	52.8	48.8
6/07/2022	21:43	51.3	52.6	49.6
6/07/2022	21:48	48.5	50.6	46.6
6/07/2022	21:53	47.7	49.2	45.4
6/07/2022	21:58	48.1	50	46.4
6/07/2022	22:03	50.8	52.3	48.9
6/07/2022	22:08	48.2	50.1	45.5
6/07/2022	22:13	50	51.6	47.2
6/07/2022	22:18	49.7	51.4	48.2
6/07/2022	22:23	51.1	52.6	48.4
6/07/2022	22:28	47.8	49.2	46.3
6/07/2022	22:33	52.2	53.9	50
6/07/2022	22:38	48.1	49.5	46.6
6/07/2022	22:43	49.8	51.9	47.5
6/07/2022	22:48	50.6	52.7	48.6
6/07/2022	22:53	48.8	50.5	47
6/07/2022	22:58	50.9	52.3	48.2
7/07/2022	19:03	51.6	57.6	49.8
7/07/2022	19:08	47.7	48.4	42.7
7/07/2022	19:13	57.4	58.5	48.9
7/07/2022	19:18	58.1	63.5	53.7
7/07/2022	19:23	51	53.4	48.4
7/07/2022	19:28	54.2	57.7	51.7
7/07/2022	19:33	54	55.1	52.1
7/07/2022	19:38	55.9	57.7	52.9
7/07/2022	19:43	53.7	55.5	52.8
7/07/2022	19:48	51.3	53.7	48.7
7/07/2022	19:53	52	53.1	50.3
7/07/2022	19:58	50	51.8	48.2
7/07/2022	20:03	49.7	52.2	47.6
7/07/2022	20:08	48.7	52	46.1
7/07/2022	20:13	52.4	53.9	51.3
7/07/2022	20:18	49.6	52.1	47.7
7/07/2022	20:23	49.5	51.5	47.4
7/07/2022	20:28	51.8	53.8	49.6
7/07/2022	20:33	52.1	53.6	49.2
7/07/2022	20:38	50.9	53.4	49.1
7/07/2022	20:43	49.4	50.2	45.9
7/07/2022	20:48	46.7	47.6	42.7
7/07/2022	20:53	51	54.1	47.2
7/07/2022	20:58	50.8	52.6	47
7/07/2022	21:03	51.7	52.9	49.5
7/07/2022	21:08	50	52.6	47.4
7/07/2022	21:13	47.9	49.7	44
7/07/2022	21:18	47.2	50.2	43.1
7/07/2022	21:23	49.6	51.9	47.4
7/07/2022	21:28	50.8	53.3	46.9
7/07/2022	21:33	49	50.3	46.7
7/07/2022	21:38	52.2	53	49.3
7/07/2022	21:43	50.6	52.3	48.3
7/07/2022	21:48	48	49.3	44.4
7/07/2022	21:53	48.8	51.3	46.6
7/07/2022	21:58	50.8	53.6	49.6

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
7/07/2022	22:03	45.5	46.8	43.1
7/07/2022	22:08	45.6	47.8	44.1
7/07/2022	22:13	50.5	51.9	48.4
7/07/2022	22:18	47.2	48.5	44.6
7/07/2022	22:23	48.9	52.2	47.1
7/07/2022	22:28	48.2	50.1	46.4
7/07/2022	22:33	51.3	51.8	50.2
7/07/2022	22:38	47.1	48	44.2
7/07/2022	22:43	45.3	47.5	42
7/07/2022	22:48	47.3	48.1	45.3
7/07/2022	22:53	48.4	49.8	45.8
7/07/2022	22:58	47.5	50.1	46.5
8/07/2022	19:03	50.7	53.7	49.9
8/07/2022	19:08	54.8	57.6	52
8/07/2022	19:13	53.6	56.1	50.9
8/07/2022	19:18	51.7	54.4	50.4
8/07/2022	19:23	47.8	49	44.8
8/07/2022	19:28	53.1	56.3	51.8
8/07/2022	19:33	53.9	54.6	50.9
8/07/2022	19:38	52.9	53.9	50.4
8/07/2022	19:43	48.5	49.8	45.2
8/07/2022	19:48	54.6	56.5	53.3
8/07/2022	19:53	48.4	51.2	46.1
8/07/2022	19:58	53.9	57.2	51.7
8/07/2022	20:03	53.1	54.2	52.1
8/07/2022	20:08	51.3	53.2	48
8/07/2022	20:13	51.6	53.8	49
8/07/2022	20:18	51.9	53.9	48.6
8/07/2022	20:23	47.7	49.7	44.4
8/07/2022	20:28	51.2	54	48
8/07/2022	20:33	50.8	53.4	47.1
8/07/2022	20:38	52	54.7	50.3
8/07/2022	20:43	50.9	53.4	47.6
8/07/2022	20:48	50.7	52.9	47.4
8/07/2022	20:53	48.3	50.1	45.6
8/07/2022	20:58	51.5	53.3	48.2
8/07/2022	21:28	49.7	52	46.7
8/07/2022	21:33	50.4	53.2	46.7
8/07/2022	21:38	51.9	53.4	49.2
8/07/2022	21:43	50.8	53.2	48.7
8/07/2022	21:48	49.6	52.3	46.3
8/07/2022	21:53	47.9	49.7	45
8/07/2022	21:58	49.1	51.8	47.1
8/07/2022	22:03	49.4	51.9	47.7
8/07/2022	22:08	50.7	53.5	47
8/07/2022	22:13	52.5	55	50.4
8/07/2022	22:18	52.5	54.1	49.6
8/07/2022	22:23	51.3	53	49.5
8/07/2022	22:28	47.9	49	45.7
8/07/2022	22:33	48.8	51.4	47.5
8/07/2022	22:38	51.1	53.3	50.2
8/07/2022	22:43	50.1	51.6	47.1
8/07/2022	22:48	50.1	52.1	47.6
8/07/2022	22:53	47.2	48.9	44.4
8/07/2022	22:58	49.1	50.5	47
9/07/2022	19:03	49.3	50.4	47.8
9/07/2022	19:08	49.6	51.3	48.6
9/07/2022	19:13	52.4	55.2	48.8
9/07/2022	19:18	52.6	53.5	48.8
9/07/2022	19:23	51.5	52.2	48.3

Measured Noise Levels (dB(A)) at NM2a during Evening on Monday to Saturday (19:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
9/07/2022	19:28	53.1	54	51.1
9/07/2022	19:33	55.3	58.1	52.9
9/07/2022	19:38	54	56.3	52.3
9/07/2022	19:43	51.2	53	47.1
9/07/2022	19:48	53.7	55.6	51.1
9/07/2022	19:53	51.6	53	49.5
9/07/2022	19:58	50.2	53.1	46.1
9/07/2022	20:03	55.3	57.6	51.3
9/07/2022	20:08	55	57.5	52.4
9/07/2022	20:13	53.3	55.3	50.4
9/07/2022	20:18	48.4	50.4	44.2
9/07/2022	20:23	52	54.5	49.3
9/07/2022	20:28	48.7	50.8	46.6
9/07/2022	20:33	51.2	54	47.4
9/07/2022	20:38	47.9	50.3	45.5
9/07/2022	20:43	52.4	55.1	49.9
9/07/2022	20:48	47.8	49.3	45.3
9/07/2022	20:53	48.5	50.9	44.4
9/07/2022	20:58	51	53.8	49
9/07/2022	21:03	49.2	51	45.5
9/07/2022	21:08	48.6	50.8	45.8
9/07/2022	21:13	50.1	51.7	45.8
9/07/2022	21:18	48.8	51.4	46.2
9/07/2022	21:23	50.5	52.4	47
9/07/2022	21:28	48.7	51.6	45.2
9/07/2022	21:33	49.4	51.3	47.2
9/07/2022	21:38	49.2	51.4	46.2
9/07/2022	21:43	49.9	51.8	47.3
9/07/2022	21:48	50	52.3	47.7
9/07/2022	21:53	50.1	52.2	47.9
9/07/2022	21:58	48	49.8	45.4
9/07/2022	22:03	49.4	51.9	46.2
9/07/2022	22:08	50.1	51.8	48
9/07/2022	22:13	48.7	51	46.5
9/07/2022	22:18	48.4	50.5	45.5
9/07/2022	22:23	47.3	49.3	44.2
9/07/2022	22:28	49.9	52.2	47.1
9/07/2022	22:33	49.4	51.8	46.9
9/07/2022	22:38	48	50.4	45
9/07/2022	22:43	48.3	50.4	45.9
9/07/2022	22:48	51.7	53.4	49.9
9/07/2022	22:53	59.1	63.1	49.9
9/07/2022	22:58	48.2	53.9	42.4
11/07/2022	19:03	64.5	65.9	63.7
11/07/2022	19:08	58.6	59.2	54.1
11/07/2022	19:13	62.2	66.4	61.2
11/07/2022	19:18	63.8	63.6	61
11/07/2022	19:23	59.1	63.2	58.9
11/07/2022	19:28	61	61	60.1
11/07/2022	19:33	62.1	64.7	58.5
11/07/2022	19:38	62.7	65	58.7
11/07/2022	19:43	63.7	68	63.5
11/07/2022	19:48	63.6	67.5	62
11/07/2022	19:53	60	65.2	57.9
11/07/2022	19:58	60.5	63.8	58.9
11/07/2022	20:03	61.8	63.1	61.4
11/07/2022	20:08	63.6	62.2	58.8
11/07/2022	20:13	59.7	58.1	55.7
11/07/2022	20:18	64.3	64	61.4
11/07/2022	20:23	64.3	67.2	60

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
11/07/2022	20:28	62.9	66.5	59.9
11/07/2022	20:33	60.7	62.7	58.1
11/07/2022	20:38	63.1	66.2	59.5
11/07/2022	20:43	64.4	62.9	60.8
11/07/2022	20:48	63.6	61.4	58.5
11/07/2022	20:53	60.5	64.2	55.5
11/07/2022	20:58	60.3	60.2	60
11/07/2022	21:03	59.3	58.9	58.2
11/07/2022	21:08	63.1	65	61.9
11/07/2022	21:13	63.1	63.7	60
11/07/2022	21:18	60.9	62.1	58.3
11/07/2022	21:23	63	63.2	62.6
11/07/2022	21:28	62.5	63.8	59.6
11/07/2022	21:33	62.3	61.3	60.3
11/07/2022	21:38	61.4	59.3	57.8
11/07/2022	21:43	61.5	63	58
11/07/2022	21:48	62.1	63.7	58.7
11/07/2022	21:53	60.1	58.9	57.7
11/07/2022	21:58	62.6	62.2	61.2
11/07/2022	22:03	61.8	63.1	61.4
11/07/2022	22:08	58.5	60.3	55.5
11/07/2022	22:13	58.6	60.1	58
11/07/2022	22:18	60	60.4	59.8
11/07/2022	22:23	59.3	61	57.3
11/07/2022	22:28	64.6	64.5	62.8
11/07/2022	22:33	64.6	64.7	62.4
11/07/2022	22:38	60.6	63.8	57.4
11/07/2022	22:43	61	61.6	57.8
11/07/2022	22:48	62.3	63.6	59.6
11/07/2022	22:53	60.5	62.1	59.8
11/07/2022	22:58	59.7	61.4	58.8
12/07/2022	19:03	59.1	62.8	57.7
12/07/2022	19:08	61.1	64	59.3
12/07/2022	19:13	62.8	67	62.4
12/07/2022	19:18	63.4	63.3	62.5
12/07/2022	19:23	61.9	66.8	61.2
12/07/2022	19:28	63.9	69	63
12/07/2022	19:33	59.5	60.6	59.3
12/07/2022	19:38	62.3	66.9	61.2
12/07/2022	19:43	61.2	64.3	56.6
12/07/2022	19:48	61.2	64.8	58.1
12/07/2022	19:53	64.4	63.3	60.5
12/07/2022	19:58	61.8	64	61.6
12/07/2022	20:03	58.5	60.6	55.9
12/07/2022	20:08	60.9	66	60.2
12/07/2022	20:13	59.6	63.8	56
12/07/2022	20:18	60.1	59.5	58.3
12/07/2022	20:23	63.9	63.9	61.9
12/07/2022	20:28	60.4	62.3	58.3
12/07/2022	20:33	61.7	61.8	61.5
12/07/2022	20:38	63.4	64.1	58.4
12/07/2022	20:43	63.2	67.1	61.4
12/07/2022	20:48	61.9	60.6	60.5
12/07/2022	20:53	63.5	66.6	58.3
12/07/2022	20:58	60.1	61.6	56
12/07/2022	21:03	60	62	59.7
12/07/2022	21:08	61.1	59.8	56.2
12/07/2022	21:13	60.2	60.9	59.4
12/07/2022	21:18	61.8	63.3	59.7
12/07/2022	21:23	62.8	67.4	61.2

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
12/07/2022	21:28	64.9	66.6	59.7
12/07/2022	21:33	61.4	66.4	58.6
12/07/2022	21:38	59.6	58.2	58.1
12/07/2022	21:43	61.8	62.1	58.9
12/07/2022	21:48	58.7	63	56.8
12/07/2022	21:53	59.5	60.3	56.1
12/07/2022	21:58	58.6	58.4	56.9
12/07/2022	22:03	62	62.6	59.4
12/07/2022	22:08	64.9	64.9	63.7
12/07/2022	22:13	60.1	61.5	58.7
12/07/2022	22:18	60.9	61.3	59.4
12/07/2022	22:23	62.1	66	54.3
12/07/2022	22:28	61.5	64.3	60.3
12/07/2022	22:33	63.1	65	61.5
12/07/2022	22:38	59.9	60.2	57.3
12/07/2022	22:43	64.3	65.4	63.3
12/07/2022	22:48	65	66.9	62.6
12/07/2022	22:53	63.4	64.2	62.7
12/07/2022	22:58	58.6	58.2	55.8
13/07/2022	19:01	55.1	52.6	51.6
13/07/2022	19:06	56.6	57.1	51.8
13/07/2022	19:11	54.9	52.4	51.5
13/07/2022	19:16	55.4	52.3	51.5
13/07/2022	19:21	56.1	54.3	51.3
13/07/2022	19:26	54.9	52.3	51.4
13/07/2022	19:31	54.9	52.5	51.4
13/07/2022	19:36	55.6	53.3	51.4
13/07/2022	19:41	54.9	52.5	51.4
13/07/2022	19:46	54.9	52.3	51.5
13/07/2022	19:51	55.1	52.5	51.7
13/07/2022	19:56	59.1	59.6	52.1
13/07/2022	20:01	56.1	53.8	52.4
13/07/2022	20:06	56.8	55.1	52.7
13/07/2022	20:11	57	55.3	52.8
13/07/2022	20:16	58.1	57.5	53
13/07/2022	20:21	56.8	55.1	52.8
13/07/2022	20:26	55.5	53.1	51.9
13/07/2022	20:31	54.9	52.4	51.4
13/07/2022	20:36	56.3	56.2	51
13/07/2022	20:41	61.5	63.5	51.5
13/07/2022	20:46	55.2	52.6	51.7
13/07/2022	20:51	57.6	59.2	51.9
13/07/2022	20:56	55.5	53.3	51.9
13/07/2022	21:01	56.2	55.1	51.7
13/07/2022	21:06	54.9	52.4	51.4
13/07/2022	21:11	58.6	60.6	51.6
13/07/2022	21:16	55.4	53	51.7
13/07/2022	21:21	55.4	53	51.6
13/07/2022	21:26	55.2	52.7	51.2
13/07/2022	21:31	55.5	52.7	51.7
13/07/2022	21:36	57.9	57.7	51.8
13/07/2022	21:41	55.4	52.8	51.9
13/07/2022	21:46	55.4	53	51.9
13/07/2022	21:51	57.7	56.4	51.9
13/07/2022	21:56	59.7	61.6	51.9
13/07/2022	22:01	56.3	53.3	52
13/07/2022	22:06	55.7	53.1	52
13/07/2022	22:11	61.1	63.4	52.4
13/07/2022	22:16	57	55.4	51.7
13/07/2022	22:21	60.7	63.4	52

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
13/07/2022	22:26	56.3	52.5	51.8
13/07/2022	22:31	61.3	63.9	52.1
13/07/2022	22:36	60.5	63.5	52.1
13/07/2022	22:41	55.5	52.9	52
13/07/2022	22:46	61	64.4	52.1
13/07/2022	22:51	55.2	52.6	51.8
13/07/2022	22:56	60.3	63.1	52
14/07/2022	19:01	55.1	58.8	46
14/07/2022	19:06	51.9	47.9	45.6
14/07/2022	19:11	54.7	58.3	45.9
14/07/2022	19:16	49.1	47.8	43.9
14/07/2022	19:21	47.8	45.8	43.7
14/07/2022	19:26	47.7	45.6	43.6
14/07/2022	19:31	47.4	45.5	43.1
14/07/2022	19:36	48.4	46.4	44.3
14/07/2022	19:41	48.7	46.7	44.4
14/07/2022	19:46	48.5	46.6	44.1
14/07/2022	19:51	47.1	45.7	42.1
14/07/2022	19:56	45.8	44.2	40.9
14/07/2022	20:01	46.2	45	40.6
14/07/2022	20:06	47.7	46.2	42.8
14/07/2022	20:11	48.4	47	43.3
14/07/2022	20:16	48.4	46.6	43.8
14/07/2022	20:21	48.3	46.5	43.9
14/07/2022	20:26	49.8	49	44.6
14/07/2022	20:31	49.7	47.9	45
14/07/2022	20:36	49.5	47.7	45
14/07/2022	20:41	49	47.2	44.6
14/07/2022	20:46	49.1	47.3	44.5
14/07/2022	20:51	50.8	50.3	45.2
14/07/2022	20:56	50.2	49.3	44.7
14/07/2022	21:01	51.6	51.9	45.4
14/07/2022	21:06	52.3	53.1	44.9
14/07/2022	21:11	52.8	53.1	45
14/07/2022	21:16	52.1	52.7	45.5
14/07/2022	21:21	51.6	52.2	44.5
14/07/2022	21:26	51.9	52.4	45.4
14/07/2022	21:31	50.9	51.6	44
14/07/2022	21:36	51.4	52.1	44.4
14/07/2022	21:41	51.3	51.9	44
14/07/2022	21:46	51.8	52.3	45.1
14/07/2022	21:51	51.7	52.4	44.4
14/07/2022	21:56	51.6	52.2	44.6
14/07/2022	22:01	52.3	52.6	45.7
14/07/2022	22:06	51.3	51.9	44.6
14/07/2022	22:11	51	51.5	44.4
14/07/2022	22:16	50.6	51.3	43.5
14/07/2022	22:21	49.6	49.9	43.4
14/07/2022	22:26	50.1	50.7	43.4
14/07/2022	22:31	49.9	50.5	43
14/07/2022	22:36	50.2	50.5	43.6
14/07/2022	22:41	49.8	50.1	43.3
14/07/2022	22:46	49.6	50.2	43
14/07/2022	22:51	49.7	50.1	42.8
14/07/2022	22:56	49.9	50.1	43.3
15/07/2022	19:01	58.6	63.3	44.3
15/07/2022	19:06	48.2	46	44.3
15/07/2022	19:11	47.5	45.4	43.5
15/07/2022	19:16	47.6	45.8	43.3
15/07/2022	19:21	46.8	45.1	41.8

Measured Noise Levels (dB(A)) at NM2a during Evening on Monday to Saturday (19:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
15/07/2022	19:26	46.2	44.1	42
15/07/2022	19:31	44.5	42.8	40
15/07/2022	19:36	45.3	43.4	40.9
15/07/2022	19:41	46.1	44.2	41.9
15/07/2022	19:46	46.8	44.9	42.3
15/07/2022	19:51	47.3	45.8	42.8
15/07/2022	19:56	47.8	46.2	43
15/07/2022	20:01	47.6	46.1	42.8
15/07/2022	20:06	47.5	45.9	42.3
15/07/2022	20:11	47.7	46.1	43
15/07/2022	20:16	47.5	46	42.9
15/07/2022	20:21	48	46.4	43.5
15/07/2022	20:26	49.9	49.3	43.5
15/07/2022	20:31	49.6	49.1	43.3
15/07/2022	20:36	49.6	50	43.1
15/07/2022	20:41	48.6	47.1	43.6
15/07/2022	20:46	49.4	47.9	44.4
15/07/2022	20:51	48.6	47	43.6
15/07/2022	20:56	49.9	49.7	43.4
15/07/2022	21:01	51.7	52	44.2
15/07/2022	21:06	52.3	52.4	45.4
15/07/2022	21:11	52.6	52.6	45.8
15/07/2022	21:16	51.1	51.8	43.6
15/07/2022	21:21	51.9	50.1	43
15/07/2022	21:26	50.1	49	43
15/07/2022	21:31	49.3	48.7	43.5
15/07/2022	21:36	49.5	48.7	43.7
15/07/2022	21:41	49.7	49.1	44
15/07/2022	21:46	49.5	48.8	43.8
15/07/2022	21:51	49.1	48.6	43.7
15/07/2022	21:56	49	48.3	43.5
15/07/2022	22:01	48.8	48.1	43.7
15/07/2022	22:06	50.7	51.5	43.8
15/07/2022	22:11	51.1	51.2	43.9
15/07/2022	22:16	50.7	51.1	43.7
15/07/2022	22:21	50.9	51.3	43.9
15/07/2022	22:26	50.4	51.1	43.4
15/07/2022	22:36	50.3	51.1	42.7
15/07/2022	22:41	50.3	51.1	42.9
15/07/2022	22:46	49.8	50.8	42.5
15/07/2022	22:51	47.2	45.9	41.7
15/07/2022	22:56	46.7	45.5	41.6
16/07/2022	19:02	51	51.7	50.1
16/07/2022	19:07	51	51.9	49.9
16/07/2022	19:12	55.2	62.1	49.3
16/07/2022	19:17	50	50.6	49.3
16/07/2022	19:22	49.4	50.2	48.5
16/07/2022	19:27	48.4	49.3	47.4
16/07/2022	19:32	48.8	49.9	47.4
16/07/2022	19:37	48.4	49.6	46.9
16/07/2022	19:42	49.4	50.7	47.8
16/07/2022	19:47	49.8	51.1	48.2
16/07/2022	19:52	49.8	51.1	48.2
16/07/2022	19:57	49.5	51.1	47.6
16/07/2022	20:02	49.5	51.3	46.7
16/07/2022	20:07	49.7	51.3	47.5
16/07/2022	20:12	50.2	51.4	48.6
16/07/2022	20:17	50.6	51.8	49.1
16/07/2022	20:22	51	52.3	49.3
16/07/2022	20:27	50.6	52.2	49
16/07/2022	20:32	50.1	51.5	48.5
16/07/2022	20:37	50.9	52.7	48.5
16/07/2022	20:42	50.6	52.3	48.4
16/07/2022	20:47	50.6	52.2	48.1
16/07/2022	20:52	51.1	52.7	48.5
16/07/2022	20:57	50.4	52.1	48.1
16/07/2022	21:02	49.9	51.4	48
16/07/2022	21:07	49.9	51.5	47.5
16/07/2022	21:12	49.2	50.7	47.4
16/07/2022	21:17	50.3	52.1	48
16/07/2022	21:22	50.5	52.1	48.3
16/07/2022	21:27	50	51.6	47.8
16/07/2022	21:32	50	51.4	48.2
16/07/2022	21:37	49	50.4	47.3
16/07/2022	21:42	50	51.4	48.1
16/07/2022	21:47	50.1	51.4	48.2
16/07/2022	21:52	49.9	51.5	48
16/07/2022	21:57	49.1	50.9	47.1
16/07/2022	22:02	48.8	50.3	47
16/07/2022	22:07	48.9	50.2	47.3
16/07/2022	22:12	49.1	50.7	47.1
16/07/2022	22:17	54.1	57.6	46.7
16/07/2022	22:22	48.2	49.6	46.4
16/07/2022	22:27	48.2	49.5	46.5
16/07/2022	22:32	47.8	49	46.2
16/07/2022	22:37	48	49.3	46.4
16/07/2022	22:42	47.8	49	46.5
16/07/2022	22:47	47	48.4	45
16/07/2022	22:52	46.9	48.2	45.3
16/07/2022	22:57	46.3	47.8	44.5
	Average	**53.3**	**54.7**	**50.4**
	Min	**44.5**	**42.8**	**40**
	Max	**65**	**69.7**	**63.7**

Measured Noise Levels (dB(A)) at NM2 during Night-time
(23:00-07:00 hrs of the next day) and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
24/06/2022	23:01	48.8	50.8	46.5
24/06/2022	23:06	47.1	48.5	45.5
24/06/2022	23:11	48.2	49.5	46.4
24/06/2022	23:16	48.4	50.1	46.3
24/06/2022	23:21	46.9	49.3	44.9
24/06/2022	23:26	49.1	52.3	45.4
24/06/2022	23:31	50.8	53.6	46.5
24/06/2022	23:36	50.5	53.4	46.1
24/06/2022	23:41	48.4	51.3	45.3
24/06/2022	23:46	48.7	50.7	45.7
24/06/2022	23:51	48.2	49.9	45.4
24/06/2022	23:56	48.1	49.8	45.5
25/06/2022	0:01	48.3	49.9	45.8
25/06/2022	0:06	48	49.8	45.5
25/06/2022	0:11	46.6	47.7	45.3
25/06/2022	0:16	46.9	48.3	45.5
25/06/2022	0:21	47.3	48.9	45.7
25/06/2022	0:26	47.5	48.7	46.3
25/06/2022	0:31	47.8	49.4	45.9
25/06/2022	0:36	46.8	47.9	45.8
25/06/2022	0:41	46.6	47.5	45.6
25/06/2022	0:46	46	46.9	45
25/06/2022	0:51	45.7	46.6	44.7
25/06/2022	0:56	46.3	47.4	44.9
25/06/2022	1:01	46.9	47.6	46.1
25/06/2022	1:06	46.9	47.9	45.3
25/06/2022	1:11	46.4	47.7	44.6
25/06/2022	1:16	47.6	48.5	46.5
25/06/2022	1:21	47.8	48.9	46.4
25/06/2022	1:26	46.9	48	45.4
25/06/2022	1:31	46.9	48.1	45.1
25/06/2022	1:36	48.1	49.7	46.6
25/06/2022	1:41	48.3	50.2	46.6
25/06/2022	1:46	47.4	49.3	45.9
25/06/2022	1:51	47.1	48.2	46
25/06/2022	1:56	46.7	47.3	45.8
25/06/2022	2:01	46.2	46.8	45.6
25/06/2022	2:06	46.2	46.7	45.6
25/06/2022	2:11	45.9	46.5	45.2
25/06/2022	2:16	45.1	46	44.1
25/06/2022	2:21	46.2	47	45.4
25/06/2022	2:26	45.6	46.3	44.7
25/06/2022	2:31	45.9	46.7	45.1
25/06/2022	2:36	46	46.7	45.2
25/06/2022	2:41	46.4	47.2	45.5
25/06/2022	2:46	46.9	47.6	46.2
25/06/2022	2:51	46.5	47.3	45.7
25/06/2022	2:56	47.2	48	46.5
25/06/2022	3:01	47.5	48.2	46.6
25/06/2022	3:06	47	47.7	46.4
25/06/2022	3:11	46.8	47.5	46.1
25/06/2022	3:16	46.3	47	45.5
25/06/2022	3:21	46.7	47.9	45.6
25/06/2022	3:26	46.4	47.3	45.5
25/06/2022	3:31	46.2	47	45.4
25/06/2022	3:36	46.9	47.9	45.8
25/06/2022	3:41	46.7	47.5	46
25/06/2022	3:46	47.3	48	46.6
25/06/2022	3:51	47	47.7	46.2
25/06/2022	3:56	46.8	47.5	45.9
25/06/2022	4:01	46.9	47.8	45.8
25/06/2022	4:06	47.1	48.1	46.2
25/06/2022	4:11	47.4	48.5	46.3
25/06/2022	4:16	47.5	49.4	46.2
25/06/2022	4:21	47.9	49.5	46.3
25/06/2022	4:26	47.2	47.8	46.5
25/06/2022	4:31	47.1	47.9	46.1
25/06/2022	4:36	46.8	47.4	46.1
25/06/2022	4:41	46.9	48	45.9
25/06/2022	4:46	46.2	47	45.5
25/06/2022	4:51	46.3	47.1	45.6
25/06/2022	4:56	46.1	47	45.2
25/06/2022	5:01	46.1	46.8	45.4
25/06/2022	5:06	46	46.6	45.5
25/06/2022	5:11	46.9	47.7	46
25/06/2022	5:16	50.8	49.7	46.6
25/06/2022	5:21	49.5	50.4	47.3
25/06/2022	5:26	49.6	50.4	48.7
25/06/2022	5:31	49.3	50.2	48.2
25/06/2022	5:36	50.9	52.4	49.2
25/06/2022	5:41	52.1	53.8	50.4
25/06/2022	5:46	53	56	50.3
25/06/2022	5:51	53.3	56.3	50.1
25/06/2022	5:56	51	52.5	49.6
25/06/2022	6:01	55.5	54	49.7
25/06/2022	6:06	53.4	52.7	50.1
25/06/2022	6:11	50.7	51.2	49.1
25/06/2022	6:16	51	52	49.6
25/06/2022	6:21	50.9	51.6	50.1
25/06/2022	6:26	51.7	52.8	50.6
25/06/2022	6:31	51	51.6	50.3
25/06/2022	6:36	51.7	52.6	50.6
25/06/2022	6:41	51.3	52.3	49.9
25/06/2022	6:46	50.6	52.3	49
25/06/2022	6:51	51.4	52.2	48.2
25/06/2022	6:56	48.8	49.7	47.9
25/06/2022	23:01	48.8	50.4	46.9
25/06/2022	23:06	49.6	51	48
25/06/2022	23:11	48.6	50.4	46.3
25/06/2022	23:16	49.9	51.8	47.5
25/06/2022	23:21	51	53	48
25/06/2022	23:26	51.3	53.2	48.6
25/06/2022	23:31	50.2	52.3	47.3
25/06/2022	23:36	51.5	53.3	48.5
25/06/2022	23:41	51.9	53.6	49.1
25/06/2022	23:46	51.3	53.1	48.2
25/06/2022	23:51	51.2	53.2	48.2
25/06/2022	23:56	52	53.7	49.6
26/06/2022	0:01	52.3	53.8	50.4
26/06/2022	0:06	51.1	52.9	48.9
26/06/2022	0:11	51	52.8	48.8
26/06/2022	0:16	52.3	53.9	50.3
26/06/2022	0:21	51.9	53.6	49.8
26/06/2022	0:26	51.8	53.5	49.7
26/06/2022	0:31	51.6	53.2	49.5
26/06/2022	0:36	51.7	53.3	49.5
26/06/2022	0:41	51.8	53.3	49.9
26/06/2022	0:46	51.2	52.9	48.8
26/06/2022	0:51	51.7	53.4	49.4
26/06/2022	0:56	51.4	53.3	49

Measured Noise Levels (dB(A)) at NM2a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
26/06/2022	1:01	51.3	53	48.8
26/06/2022	1:06	51.3	53.1	48.9
26/06/2022	1:11	51.3	53	49.1
26/06/2022	1:16	51	52.8	48.5
26/06/2022	1:21	51.3	53	49.2
26/06/2022	1:26	51.7	53.3	49.8
26/06/2022	1:31	52.1	53.6	50.1
26/06/2022	1:36	52.1	53.6	50
26/06/2022	1:41	52	53.6	49.9
26/06/2022	1:46	51.1	52.9	48.9
26/06/2022	1:51	51	52.8	48.7
26/06/2022	1:56	49.8	51.8	47.5
26/06/2022	2:01	49.4	51.5	47.4
26/06/2022	2:06	49.1	50.8	47.6
26/06/2022	2:11	49.8	51.8	48.1
26/06/2022	2:16	49.3	51.5	47.5
26/06/2022	2:21	49.3	51.5	47.4
26/06/2022	2:26	49.3	51.7	47.1
26/06/2022	2:31	49.4	51.8	47.7
26/06/2022	2:36	49.2	51.4	47.4
26/06/2022	2:41	49	51.1	47.4
26/06/2022	2:46	48.7	50.7	47.1
26/06/2022	2:51	48.8	51.3	46.5
26/06/2022	2:56	49.6	52	47.1
26/06/2022	3:01	49.6	52	47.4
26/06/2022	3:06	47.7	49.4	46.4
26/06/2022	3:11	48.5	50.6	46.8
26/06/2022	3:16	48.5	50.5	47
26/06/2022	3:21	48.7	51	46.9
26/06/2022	3:26	48.5	50.8	47
26/06/2022	3:31	48.3	50.7	46.7
26/06/2022	3:36	48	50.7	45.7
26/06/2022	3:41	48.5	51.1	46.8
26/06/2022	3:46	48.1	50.6	46.2
26/06/2022	3:51	48.1	49.8	47.1
26/06/2022	3:56	47.1	48.1	45.6
26/06/2022	4:01	47.6	48.2	47.1
26/06/2022	4:06	47.8	48.3	47.3
26/06/2022	4:11	46.8	47.8	45.3
26/06/2022	4:16	47.7	48.3	47
26/06/2022	4:21	47.8	48.5	47.2
26/06/2022	4:26	46.9	47.9	45.9
26/06/2022	4:31	47.8	48.4	47.1
26/06/2022	4:36	47.8	48.6	46.2
26/06/2022	4:41	48.1	48.5	47.6
26/06/2022	4:46	47.7	48.2	46.9
26/06/2022	4:51	47.8	48.5	46.7
26/06/2022	4:56	47.8	48.9	47
26/06/2022	5:01	48.9	49.4	48.4
26/06/2022	5:06	48.7	49.2	48
26/06/2022	5:11	48.3	49	47.2
26/06/2022	5:16	49.5	50.6	48.3
26/06/2022	5:21	49.6	51	48.5
26/06/2022	5:26	49.3	50.5	47.9
26/06/2022	5:31	49.4	50.7	48.1
26/06/2022	5:36	50.3	52.2	48.4
26/06/2022	5:41	51.4	53.4	49.4
26/06/2022	5:46	52	54.2	49.2
26/06/2022	5:51	52.4	55.3	49.7
26/06/2022	5:56	55.3	53.3	49.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
26/06/2022	6:01	53.6	55.2	50
26/06/2022	6:06	50.4	51.3	49.3
26/06/2022	6:11	50.8	51.7	49.7
26/06/2022	6:16	50	50.7	49.1
26/06/2022	6:21	49.8	51.1	48.4
26/06/2022	6:26	52.9	55.3	49.7
26/06/2022	6:31	51.7	53.4	49
26/06/2022	6:36	51	53.3	49
26/06/2022	6:41	51.9	54.3	49.4
26/06/2022	6:46	49.9	50.8	49
26/06/2022	6:51	51	53.1	48.8
26/06/2022	6:56	50.1	51.5	48.6
26/06/2022	7:01	48.6	49.4	47.2
26/06/2022	7:06	49.2	50.7	47
26/06/2022	7:11	49.4	48.5	46.8
26/06/2022	7:16	48.4	50.2	46.7
26/06/2022	7:21	47.5	48.6	46.6
26/06/2022	7:26	50.2	50.9	46.3
26/06/2022	7:31	46.9	47.3	45.7
26/06/2022	7:36	52.8	49.5	46.6
26/06/2022	7:41	51.9	53.8	47.1
26/06/2022	7:46	48	48.1	46.5
26/06/2022	7:51	49.3	49.1	46.8
26/06/2022	7:56	49.5	50.1	45.9
26/06/2022	8:01	46.5	47	45.9
26/06/2022	8:06	46.8	47.5	46.1
26/06/2022	8:11	48.7	51.2	46.6
26/06/2022	8:16	46.5	47.2	45.9
26/06/2022	8:21	46.7	47	45.8
26/06/2022	8:26	58.3	65.8	46.2
26/06/2022	8:31	48.3	47.9	46.4
26/06/2022	8:36	49.8	52	47.1
26/06/2022	8:41	47.6	48.1	46.6
26/06/2022	8:46	46.5	47.1	45.8
26/06/2022	8:51	47.2	48.2	46.2
26/06/2022	8:56	46.7	47.9	45.5
26/06/2022	9:01	50.6	53	45.6
26/06/2022	9:06	57.9	48.2	45.5
26/06/2022	9:11	46.1	46.7	45.5
26/06/2022	9:16	47.9	48.1	45
26/06/2022	9:21	45.8	46.4	44.9
26/06/2022	9:26	46.1	46	44.7
26/06/2022	9:31	45	45.7	44.3
26/06/2022	9:36	45.7	46.8	44
26/06/2022	9:41	46.3	47.1	44.3
26/06/2022	9:46	45.8	47.1	43.7
26/06/2022	9:51	52.2	57.1	44.2
26/06/2022	9:56	51.4	55.1	43.7
26/06/2022	10:01	58.7	61.2	43.7
26/06/2022	10:06	47.7	48.6	43.8
26/06/2022	10:11	46.6	47	43.5
26/06/2022	10:16	49.1	51.1	43.9
26/06/2022	10:21	46.2	46.1	43.2
26/06/2022	10:26	59.1	66.7	42.7
26/06/2022	10:31	44.8	46.2	42.1
26/06/2022	10:36	52.5	46.6	43.5
26/06/2022	10:41	56.3	51.8	43.3
26/06/2022	10:46	45.5	46.9	41.4
26/06/2022	10:51	43.3	44.8	41.2
26/06/2022	10:56	44.9	46	41.9

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
26/06/2022	11:01	46.7	46.9	42.4
26/06/2022	11:06	47.9	48.5	42.6
26/06/2022	11:11	44.2	45.8	41.8
26/06/2022	11:16	50.2	47.8	41.3
26/06/2022	11:21	43.5	43.9	41.2
26/06/2022	11:26	44.3	45.9	41.1
26/06/2022	11:31	58.9	64.7	40.4
26/06/2022	11:36	44.8	48.2	40.5
26/06/2022	11:41	44.6	46.8	41
26/06/2022	11:46	43.9	44.8	40.9
26/06/2022	11:51	45.1	43.7	40
26/06/2022	11:56	44.6	42.7	39.9
26/06/2022	12:01	50.2	48.6	39.8
26/06/2022	12:06	43.6	47.2	39.1
26/06/2022	12:11	46	50.7	39.7
26/06/2022	12:16	48.3	48.2	39.5
26/06/2022	12:21	42.2	43.6	39.8
26/06/2022	12:26	43.4	44	40.9
26/06/2022	12:31	43.7	45.5	40.7
26/06/2022	12:36	50.3	51.4	39.3
26/06/2022	12:41	41.3	43.5	39
26/06/2022	12:46	44.3	44.6	39.5
26/06/2022	12:51	50.3	49.2	40.1
26/06/2022	12:56	46.2	47.9	40.1
26/06/2022	13:01	47.7	46.3	39.6
26/06/2022	13:06	44.2	45	39.1
26/06/2022	13:11	50.3	52.7	39.1
26/06/2022	13:16	42.9	43.4	38.9
26/06/2022	13:21	58.3	57.8	38.1
26/06/2022	13:26	41.4	43.1	38.2
26/06/2022	13:31	42.8	43	38.7
26/06/2022	13:36	41.6	42.9	39.9
26/06/2022	13:41	43.6	45	40.6
26/06/2022	13:46	41.9	44.5	38.6
26/06/2022	13:51	43.1	44.5	40
26/06/2022	13:56	45.4	45.1	39.7
26/06/2022	14:01	52.9	57.5	39.9
26/06/2022	14:06	47	50.5	39.9
26/06/2022	14:11	44.4	46.6	40.2
26/06/2022	14:16	43.2	44.7	40.3
26/06/2022	14:21	44.6	47.1	40.8
26/06/2022	14:26	49.1	52	39.8
26/06/2022	14:31	48.1	50.6	40.9
26/06/2022	14:36	47.4	50.8	41.4
26/06/2022	14:41	47.1	49.1	41.4
26/06/2022	14:46	47.6	51.2	42.6
26/06/2022	14:51	46.2	48.4	41.2
26/06/2022	14:56	44.5	46.9	41.3
26/06/2022	15:01	45.4	46.8	42.2
26/06/2022	15:06	48.6	46.3	40.7
26/06/2022	15:11	63.7	54.7	41.4
26/06/2022	15:16	54.1	57.7	42.7
26/06/2022	15:21	46.4	48.2	41.9
26/06/2022	15:26	43	44.1	41.4
26/06/2022	15:31	44	45.9	41.1
26/06/2022	15:36	45.2	47	41.3
26/06/2022	15:41	48.3	49	44.4
26/06/2022	15:46	44.5	46.9	41.3
26/06/2022	15:51	43.1	44	41.2
26/06/2022	15:56	42.5	43.8	41.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
26/06/2022	16:01	64.2	72.3	42.7
26/06/2022	16:06	47	47.6	43.6
26/06/2022	16:11	45	45.9	43.7
26/06/2022	16:16	46	47.5	44
26/06/2022	16:21	49.1	50.8	43.5
26/06/2022	16:26	47.6	48.3	44.1
26/06/2022	16:31	52.6	57.2	45.8
26/06/2022	16:36	48.3	48.9	45.9
26/06/2022	16:41	47.5	48.9	45.8
26/06/2022	16:46	48.4	49.7	46.2
26/06/2022	16:51	48.6	50.1	46.5
26/06/2022	16:56	53.8	54.4	46.7
26/06/2022	17:01	48.8	49.2	47
26/06/2022	17:06	48.4	49	47.1
26/06/2022	17:11	53.7	57.9	47.2
26/06/2022	17:16	48	48.7	46.9
26/06/2022	17:21	48.4	49.4	47.2
26/06/2022	17:26	49	49.8	48.3
26/06/2022	17:31	48.7	49.3	48
26/06/2022	17:36	48.8	49.4	48
26/06/2022	17:41	49	49.9	48.2
26/06/2022	17:46	49.6	50.3	48
26/06/2022	17:51	49.3	49.5	48.1
26/06/2022	17:56	49.1	49.8	48.3
26/06/2022	18:01	63.8	71.9	49
26/06/2022	18:06	50.6	51.5	49.4
26/06/2022	18:11	50.4	51.4	49.2
26/06/2022	18:16	51.6	52.1	49.5
26/06/2022	18:21	53.6	54.3	49.5
26/06/2022	18:26	50.6	51.2	49.9
26/06/2022	18:31	60.3	68.1	49.8
26/06/2022	18:36	50.6	51.1	49.8
26/06/2022	18:41	61.1	69.3	50
26/06/2022	18:46	52.1	52.8	49.7
26/06/2022	18:51	51	51.5	50.1
26/06/2022	18:56	51.5	51.5	49.9
26/06/2022	19:01	50.2	51	49.4
26/06/2022	19:06	61.1	69	48.9
26/06/2022	19:11	49.8	50.6	49
26/06/2022	19:16	49.8	50.4	49.1
26/06/2022	19:21	49.7	50.4	49
26/06/2022	19:26	48.7	49.4	47.9
26/06/2022	19:31	48.5	49.2	47.8
26/06/2022	19:36	49.2	50.3	48.1
26/06/2022	19:41	53	54.3	51.1
26/06/2022	19:46	55	55.7	54.2
26/06/2022	19:51	55.4	56.1	54.7
26/06/2022	19:56	56.1	56.7	55.4
26/06/2022	20:01	55.8	56.5	55
26/06/2022	20:06	54.7	55.6	53.7
26/06/2022	20:11	53.9	54.9	52.6
26/06/2022	20:16	53.4	54.7	51.8
26/06/2022	20:21	52.1	53.5	50
26/06/2022	20:26	51.4	52.6	49.9
26/06/2022	20:31	51.9	53.1	50.5
26/06/2022	20:36	51.2	52.8	49.2
26/06/2022	20:41	51	52.6	48.9
26/06/2022	20:46	52	53.4	50.1
26/06/2022	20:51	51.7	53.3	49.6
26/06/2022	20:56	50.7	52.2	48.9

Measured Noise Levels (dB(A)) at NM2a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
26/06/2022	21:01	50.5	51.8	48.9
26/06/2022	21:06	49.6	50.9	47.9
26/06/2022	21:11	50.8	52.2	48.8
26/06/2022	21:16	50.7	52.3	48.4
26/06/2022	21:21	50.2	51.9	48.1
26/06/2022	21:26	48.4	49.7	46.8
26/06/2022	21:31	52.9	55.7	49.4
26/06/2022	21:36	47.5	50.2	43.5
26/06/2022	21:41	49	52.5	44.9
26/06/2022	21:46	52.9	56.4	50.7
26/06/2022	21:51	48	49.4	43.7
26/06/2022	21:56	49.9	52.2	47
26/06/2022	22:01	47.6	50.9	45
26/06/2022	22:06	47.7	49.1	45.9
26/06/2022	22:11	47.7	51.2	45.3
26/06/2022	22:16	52.7	55.4	50.3
26/06/2022	22:21	47.7	49.3	44.3
26/06/2022	22:26	51.8	54.9	48.3
26/06/2022	22:31	48.4	50.4	45.4
26/06/2022	22:36	51.1	54.2	48.1
26/06/2022	22:41	48	50.5	45.8
26/06/2022	22:46	49.7	52.7	47.8
26/06/2022	22:51	47.2	50.2	44.8
26/06/2022	22:56	50.8	53.2	49
26/06/2022	23:01	50.5	52.7	49.1
26/06/2022	23:06	48.5	51.3	45.1
26/06/2022	23:11	49	50.4	47.9
26/06/2022	23:16	48.6	50.3	45.9
26/06/2022	23:21	48.4	50.4	47.1
26/06/2022	23:26	49.3	52.2	48.3
26/06/2022	23:31	46.8	47.4	43.9
26/06/2022	23:36	50	51.3	46.9
26/06/2022	23:41	46.3	47.9	43.3
26/06/2022	23:46	46.7	47.2	42.8
26/06/2022	23:51	45.3	46.3	43.5
26/06/2022	23:56	46.9	48.8	46.2
27/06/2022	0:01	45.3	45.9	44.1
27/06/2022	0:06	46.9	47.8	44.4
27/06/2022	0:11	46.5	48.3	45
27/06/2022	0:16	48	49.9	47.2
27/06/2022	0:21	45.3	46	44.1
27/06/2022	0:26	46.1	46.7	44.9
27/06/2022	0:31	46.1	46.9	45.4
27/06/2022	0:36	45.1	46.9	43.4
27/06/2022	0:41	46.2	47.4	44.8
27/06/2022	0:46	47.5	48.7	45.8
27/06/2022	0:51	46.6	47.5	45.4
27/06/2022	0:56	45.7	47.5	44
27/06/2022	1:01	46.6	48.2	45
27/06/2022	1:06	45.6	46.6	44.2
27/06/2022	1:11	45.8	46.3	44.6
27/06/2022	1:16	45.1	46.3	43.9
27/06/2022	1:21	46.4	47.1	45
27/06/2022	1:26	45.3	46.7	44.6
27/06/2022	1:31	47.7	48.2	46.8
27/06/2022	1:36	47.3	48.8	46.1
27/06/2022	1:41	45.6	46.8	43.9
27/06/2022	1:46	46.2	46.9	44.7
27/06/2022	1:51	46.7	48.3	45.4
27/06/2022	1:56	47.4	49.2	46

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
27/06/2022	2:01	46.7	48.4	45.2
27/06/2022	2:06	45.1	46.2	44.2
27/06/2022	2:11	46.5	47.9	45.6
27/06/2022	2:16	47	47.5	46.3
27/06/2022	2:21	46.1	47.6	45
27/06/2022	2:26	45.7	46	42.4
27/06/2022	2:31	50.1	50.6	46.6
27/06/2022	2:36	46.6	47.2	45.2
27/06/2022	2:41	49.4	50.1	47
27/06/2022	2:46	48.8	51.2	44.1
27/06/2022	2:51	50.8	51.2	48.9
27/06/2022	2:56	49.3	51.1	47.7
27/06/2022	3:01	47	47.5	42.2
27/06/2022	3:06	49.6	51.3	45
27/06/2022	3:11	49.3	51.9	43.9
27/06/2022	3:16	52.3	53.8	48.5
27/06/2022	3:21	47.2	49.2	43.1
27/06/2022	3:26	48.4	49.7	44.6
27/06/2022	3:31	48.3	51.4	47.7
27/06/2022	3:36	54.6	57.6	53.8
27/06/2022	3:41	48.9	50.4	43.6
27/06/2022	3:46	53.3	53.6	52.1
27/06/2022	3:51	53	55.9	52.5
27/06/2022	3:56	46.8	47.6	44.2
27/06/2022	4:01	49.9	52.2	48
27/06/2022	4:06	54.3	56.2	49.9
27/06/2022	4:11	47.6	48.1	44.8
27/06/2022	4:16	52.8	53.2	49.9
27/06/2022	4:21	52.6	55.1	48.5
27/06/2022	4:26	54.8	56.3	54
27/06/2022	4:31	52.4	52.6	51.7
27/06/2022	4:36	47.5	50.2	42
27/06/2022	4:41	47.5	47.9	39.9
27/06/2022	4:46	46.8	47.4	44
27/06/2022	4:51	48	48.6	46.9
27/06/2022	4:56	48.9	53	46.1
27/06/2022	5:26	49.9	51.6	48.7
27/06/2022	5:31	51.1	51.6	45.6
27/06/2022	5:36	52.2	52.3	47.4
27/06/2022	5:41	53.1	53.2	48.2
27/06/2022	5:46	51.5	53.1	46.9
27/06/2022	5:51	50.3	52.7	43
27/06/2022	5:56	51.3	52.7	45.5
27/06/2022	6:01	52	53.9	48.6
27/06/2022	6:06	54.4	59.5	45.8
27/06/2022	6:11	52.8	53.7	50.6
27/06/2022	6:16	55.9	62.7	51.4
27/06/2022	6:21	52.7	58.4	45
27/06/2022	6:26	54.6	58.4	49.7
27/06/2022	6:31	51.5	58	43.3
27/06/2022	6:36	51.7	54.1	38.3
27/06/2022	6:41	54.2	59.2	50.3
27/06/2022	6:46	54.1	54.2	48.5
27/06/2022	6:51	50.2	51.7	46.5
27/06/2022	6:56	56.8	59.7	55.5
27/06/2022	23:01	50.8	53.2	46.5
27/06/2022	23:06	50.8	52.9	48.5
27/06/2022	23:11	49.4	50	47.4
27/06/2022	23:16	48.1	49.3	43.8
27/06/2022	23:21	49	50.3	46.5

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
27/06/2022	23:26	47.7	50.5	46.4
27/06/2022	23:31	49.8	52.6	47.8
27/06/2022	23:36	47.8	48.6	43.7
27/06/2022	23:41	49.3	51.8	45.7
27/06/2022	23:46	49.4	50.4	47.6
27/06/2022	23:51	45.8	47.3	44.9
27/06/2022	23:56	48.6	49.5	46.5
28/06/2022	0:01	48.1	49.6	46.3
28/06/2022	0:06	47.2	47.9	46.4
28/06/2022	0:11	46.7	48.6	45.5
28/06/2022	0:16	47.7	49.2	46.7
28/06/2022	0:21	47	48.8	45.9
28/06/2022	0:26	45.1	46.1	44.1
28/06/2022	0:31	47.8	48.4	46.5
28/06/2022	0:36	45.3	46.3	44.1
28/06/2022	0:41	47.5	49.2	46.7
28/06/2022	0:46	45.5	46.8	44.2
28/06/2022	0:51	48	49.7	46.5
28/06/2022	0:56	45.4	46.5	44.7
28/06/2022	1:01	46	46.9	44.3
28/06/2022	1:06	46.8	48.1	45.2
28/06/2022	1:11	46.6	47.1	45.5
28/06/2022	1:16	47.9	48.5	46.2
28/06/2022	1:21	45.9	46.9	44.4
28/06/2022	1:26	45.1	46.5	43.9
28/06/2022	1:31	47.1	48.6	46.3
28/06/2022	1:36	46.8	48.3	45.9
28/06/2022	1:41	48.1	49	47
28/06/2022	1:46	47.8	48.6	46.9
28/06/2022	1:51	47.4	49.1	46.5
28/06/2022	1:56	45.5	46.4	44.5
28/06/2022	2:01	46.4	48.1	44.9
28/06/2022	2:06	47.8	49.3	46.6
28/06/2022	2:11	47.1	48.2	46.1
28/06/2022	2:16	45.5	46.2	44
28/06/2022	2:21	46.4	47.7	45
28/06/2022	2:26	45.5	46.2	45.3
28/06/2022	2:31	48.8	50.2	46.9
28/06/2022	2:36	50.3	51	46.4
28/06/2022	2:41	47	47.2	45
28/06/2022	2:46	47.7	48.5	44.5
28/06/2022	2:51	48.9	48.2	46.2
28/06/2022	2:56	53.2	54.9	49.4
28/06/2022	3:01	49.4	49.7	45.3
28/06/2022	3:06	46	46.7	43.2
28/06/2022	3:11	51.3	49.9	47.7
28/06/2022	3:16	53.8	52.5	48.1
28/06/2022	3:21	46	46.5	45
28/06/2022	3:26	53.3	54.1	51.4
28/06/2022	3:31	58.8	65.2	51.3
28/06/2022	3:36	55	55.4	51.1
28/06/2022	3:41	47.4	46.3	42.2
28/06/2022	3:46	52.6	53.7	51.9
28/06/2022	3:51	48.6	49.9	45.4
28/06/2022	3:56	51.9	53.7	48.1
28/06/2022	4:01	55.3	57.6	51.6
28/06/2022	4:06	52.5	53.1	51.4
28/06/2022	4:11	51.5	53	46.7
28/06/2022	4:16	47.7	49.5	47
28/06/2022	4:21	52.2	51.9	47.6

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
28/06/2022	4:26	50.1	50.5	47.5
28/06/2022	4:31	49.1	51.5	46.9
28/06/2022	4:36	51.8	54.5	49
28/06/2022	4:41	47.3	48.6	45.5
28/06/2022	4:46	54.9	55.5	53.2
28/06/2022	4:51	47	47.6	43.8
28/06/2022	4:56	49.5	50.5	46.6
28/06/2022	5:01	53	53.2	50.3
28/06/2022	5:06	55.5	57.3	50.1
28/06/2022	5:11	47.1	45.6	41.9
28/06/2022	5:16	52.9	51.5	49.3
28/06/2022	5:21	52.9	55.7	50.3
28/06/2022	5:26	55	54.4	53.8
28/06/2022	5:31	55.1	56.1	50.3
28/06/2022	5:36	52.7	54.3	48.5
28/06/2022	5:41	55.5	55.4	53.2
28/06/2022	5:46	57	56.4	54
28/06/2022	5:51	48.4	48	44.8
28/06/2022	5:56	49.9	50.2	43
28/06/2022	6:01	51.6	53.8	43.1
28/06/2022	6:06	51.6	57.9	50.1
28/06/2022	6:11	48.6	49.4	43
28/06/2022	6:16	52.4	56.8	46.4
28/06/2022	6:21	49	50.4	44
28/06/2022	6:26	50.9	50.6	47.4
28/06/2022	6:31	54.4	56.7	52.7
28/06/2022	6:36	49.5	55	48
28/06/2022	6:41	54.5	55	50.9
28/06/2022	6:46	53.9	54.5	48.7
28/06/2022	6:51	48.7	55.8	41.8
28/06/2022	6:56	54.2	58.2	46.1
28/06/2022	23:04	47.3	49.6	44.4
28/06/2022	23:09	49.1	51.3	46.1
28/06/2022	23:14	49.9	51.7	47.5
28/06/2022	23:19	48.7	50.2	46.8
28/06/2022	23:24	49.3	51.1	46.7
28/06/2022	23:29	49.4	51.3	46.8
28/06/2022	23:34	48.9	50.5	46.2
28/06/2022	23:39	48.8	50.8	46.6
28/06/2022	23:44	48.5	50	46.3
28/06/2022	23:49	48.6	50.6	46.3
28/06/2022	23:54	49.6	51.2	47.3
28/06/2022	23:59	47.6	49	45.9
29/06/2022	0:04	47.2	48.7	45.2
29/06/2022	0:09	48.8	50.3	46.9
29/06/2022	0:14	48.4	50	46.5
29/06/2022	0:19	49.8	51.6	46.9
29/06/2022	0:24	48.1	49.2	46.9
29/06/2022	0:29	47.3	48.6	45.8
29/06/2022	0:34	47.7	49	45.9
29/06/2022	0:39	48.4	49.6	47.1
29/06/2022	0:44	48.3	50.3	46.3
29/06/2022	0:49	47.2	48.3	46
29/06/2022	0:54	47.6	48.7	46.2
29/06/2022	0:59	47.9	49.3	45.9
29/06/2022	1:04	47.2	48.7	45.2
29/06/2022	1:09	48.1	49.1	47
29/06/2022	1:14	47.1	48.3	45.7
29/06/2022	1:19	47.4	48.5	46.2
29/06/2022	1:24	47.9	48.8	47

Measured Noise Levels (dB(A)) at NM2a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
29/06/2022	1:29	47.8	49.1	46.5
29/06/2022	1:34	47.3	48.5	46
29/06/2022	1:39	48.1	49.5	46.1
29/06/2022	1:44	48.2	49.9	46.4
29/06/2022	1:49	48.4	50	46.7
29/06/2022	1:54	48.9	50.6	47
29/06/2022	1:59	48	49.2	46.8
29/06/2022	2:04	48.8	49.4	48.1
29/06/2022	2:09	49	50.1	47.8
29/06/2022	2:14	48.3	49.7	46.6
29/06/2022	2:19	47.3	48.9	45.3
29/06/2022	2:24	48.1	50	46.2
29/06/2022	2:29	48.6	50.2	47
29/06/2022	2:34	48.4	50	46.3
29/06/2022	2:39	48.1	49.1	46.7
29/06/2022	2:44	47.4	48.2	46.6
29/06/2022	2:49	47.8	48.8	46.8
29/06/2022	2:54	48.2	49.1	47.4
29/06/2022	2:59	47.8	48.6	47
29/06/2022	3:04	47.9	48.6	47.2
29/06/2022	3:09	47.3	48.7	45.5
29/06/2022	3:14	47.6	48.6	46.6
29/06/2022	3:19	48.5	49.5	47.5
29/06/2022	3:24	48.4	49.3	47.5
29/06/2022	3:29	47.8	49	46.5
29/06/2022	3:34	48	49.1	46.7
29/06/2022	3:39	47.9	48.9	46.8
29/06/2022	3:44	47.3	48.5	45.6
29/06/2022	3:49	47.7	49.1	46.2
29/06/2022	3:54	48.1	49	46.9
29/06/2022	3:59	46.9	47.9	45.8
29/06/2022	4:04	47.3	48.5	45.7
29/06/2022	4:09	47.8	48.9	46.8
29/06/2022	4:14	49.8	50.8	48.3
29/06/2022	4:19	49.5	50.6	48
29/06/2022	4:24	49.7	50.8	48.4
29/06/2022	4:29	49.3	50.4	48
29/06/2022	4:34	49.5	50.4	48.6
29/06/2022	4:39	49.4	50.5	48
29/06/2022	4:44	49.9	50.8	48.9
29/06/2022	4:49	49.2	50.4	47.6
29/06/2022	4:54	49.1	50.1	48.3
29/06/2022	4:59	48.3	49	47.4
29/06/2022	5:04	48.3	49	47.7
29/06/2022	5:09	48	48.6	47.3
29/06/2022	5:14	48.3	49.1	47.2
29/06/2022	5:19	48.8	49.7	47.7
29/06/2022	5:24	51.6	54.2	47
29/06/2022	5:29	49.9	51.6	48.3
29/06/2022	5:34	51	52.8	49.2
29/06/2022	5:39	51.6	53.4	49.9
29/06/2022	5:44	50.8	52.4	49
29/06/2022	5:49	50.1	52	48.1
29/06/2022	5:54	51.1	50.8	48.4
29/06/2022	5:59	51.4	51.3	48
29/06/2022	6:04	58	60.2	47.5
29/06/2022	6:09	54.9	58.4	47.3
29/06/2022	6:14	56.6	61.1	48
29/06/2022	6:19	60.8	53.6	48.4
29/06/2022	6:24	49.7	51.9	48.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
29/06/2022	6:29	48.9	50.7	47.6
29/06/2022	6:34	49.4	50	47.9
29/06/2022	6:39	51.8	51.1	48.3
29/06/2022	6:44	48.7	49.5	47.4
29/06/2022	6:49	47.7	48.7	46.3
29/06/2022	6:54	47.7	48.7	46.2
29/06/2022	6:59	47.8	49.8	45.8
29/06/2022	23:04	48.6	50.3	46.4
29/06/2022	23:09	49.6	51.9	46.6
29/06/2022	23:14	48.6	50.7	45.8
29/06/2022	23:19	47.7	49.6	45.3
29/06/2022	23:24	48.9	50.8	46.1
29/06/2022	23:29	49.2	51.4	46
29/06/2022	23:34	48.9	50.6	46.6
29/06/2022	23:39	49.7	51.4	47.3
29/06/2022	23:44	49.3	51.2	46.8
29/06/2022	23:49	47.8	49.9	45.5
29/06/2022	23:54	50.2	52.3	47.4
29/06/2022	23:59	49.6	51.7	46.7
30/06/2022	0:04	47	49	44.3
30/06/2022	0:09	48.8	51.1	45.7
30/06/2022	0:14	48.5	50.5	45.7
30/06/2022	0:19	48.1	50.1	45.1
30/06/2022	0:24	47.9	49.9	45.5
30/06/2022	0:29	49	51.1	46.1
30/06/2022	0:34	48.9	51.2	46
30/06/2022	0:39	48.5	50.9	45.7
30/06/2022	0:44	48.7	51	46.1
30/06/2022	0:49	47.8	50.4	45.2
30/06/2022	0:54	47.5	49.8	44.9
30/06/2022	0:59	47.6	50	44.9
30/06/2022	1:04	47.8	49.9	45.1
30/06/2022	1:09	47.6	49.8	44.9
30/06/2022	1:14	47.9	50.3	45.1
30/06/2022	1:19	48	49.5	46.1
30/06/2022	1:24	48.8	50.2	47.1
30/06/2022	1:29	47.3	48.7	45.8
30/06/2022	1:34	47.4	48.9	45.4
30/06/2022	1:39	61.1	67.4	46.8
30/06/2022	1:44	48.2	50.1	45.2
30/06/2022	1:49	48.2	50.4	45.2
30/06/2022	1:54	46.3	48.1	43.3
30/06/2022	1:59	47.5	50.6	43.3
30/06/2022	2:04	51.2	54.9	45.7
30/06/2022	2:09	49.9	53.6	45.7
30/06/2022	2:14	48.5	50.1	45.7
30/06/2022	2:19	49.5	52.5	46.5
30/06/2022	2:24	50.8	54.2	47.2
30/06/2022	2:29	50.5	54.4	46.1
30/06/2022	2:34	50.7	54.7	46.7
30/06/2022	2:39	51	54.7	47
30/06/2022	2:44	50.4	54.6	46.1
30/06/2022	2:49	48.9	51.1	46.1
30/06/2022	2:54	48.4	50.3	45.9
30/06/2022	2:59	46.9	49.1	44.9
30/06/2022	3:04	47.1	49	45.5
30/06/2022	3:09	47.8	50	45.7
30/06/2022	3:14	46.3	47.9	44.4
30/06/2022	3:19	47.1	49.3	45.3
30/06/2022	3:24	46.9	49.1	45.2

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
30/06/2022	3:29	47.2	49.4	45.7
30/06/2022	3:34	47.1	48.9	45.8
30/06/2022	3:39	46.7	47.5	46.1
30/06/2022	3:44	46.6	47.7	45.4
30/06/2022	3:49	60.7	64.7	45.5
30/06/2022	3:54	66.6	70.4	59.5
30/06/2022	3:59	59.6	65.6	49.6
30/06/2022	4:04	49.1	50.6	46.8
30/06/2022	4:09	46	47.4	44.4
30/06/2022	4:14	44.8	45.9	43.6
30/06/2022	4:19	46.1	47.2	44.4
30/06/2022	4:24	46.2	47.1	45
30/06/2022	4:29	46.6	48.4	44.5
30/06/2022	4:34	62.5	67.1	45.6
30/06/2022	4:39	61.5	67.3	55.4
30/06/2022	4:44	53.1	56.2	49.8
30/06/2022	4:49	51	52.1	49.4
30/06/2022	4:54	48.8	51.5	46.1
30/06/2022	4:59	46.8	47.8	45.9
30/06/2022	5:04	47.8	48.9	45.9
30/06/2022	5:09	46.1	47.4	44.6
30/06/2022	5:14	45.8	46.6	44.3
30/06/2022	5:19	47.5	48.2	45.3
30/06/2022	5:24	48.9	49.8	47.3
30/06/2022	5:29	50.2	51.9	48.1
30/06/2022	5:34	49	50	48.1
30/06/2022	5:39	48.8	49.8	47.5
30/06/2022	5:44	49.2	50.2	48.2
30/06/2022	5:49	49.8	51	48.5
30/06/2022	5:54	49.7	50.9	48.5
30/06/2022	5:59	49.1	50.5	47.1
30/06/2022	6:04	51	52.7	48.5
30/06/2022	6:09	48.4	49.9	46
30/06/2022	6:14	47.5	48.4	46.1
30/06/2022	6:19	48.7	51.6	45.3
30/06/2022	6:29	47.4	49.9	45
30/06/2022	6:34	47.6	49.8	45.2
30/06/2022	6:39	47.1	48.4	45.9
30/06/2022	6:44	48.9	50.7	45.7
30/06/2022	6:49	54.7	52.7	45.1
30/06/2022	6:54	46.2	47.1	45.2
30/06/2022	6:59	47.1	47.9	45.9
4/07/2022	23:03	58.6	59.4	57.9
4/07/2022	23:08	58.7	59.5	57.8
4/07/2022	23:13	59	60.1	57.8
4/07/2022	23:18	57.8	58.7	57.3
4/07/2022	23:23	57.7	58	57.3
4/07/2022	23:28	58.7	59.8	57.6
4/07/2022	23:33	58.5	59.3	57.8
4/07/2022	23:38	59.1	60.1	57.8
4/07/2022	23:43	59.1	60	58
4/07/2022	23:48	58.6	59.5	57.7
4/07/2022	23:53	58.8	59.8	57.8
4/07/2022	23:58	59.1	60.1	58
5/07/2022	0:03	57.6	58.2	57.2
5/07/2022	0:08	57.8	58.6	57.2
5/07/2022	0:13	58.3	59.5	57.4
5/07/2022	0:18	57.5	58	57.1
5/07/2022	0:23	57.9	58.9	57.3
5/07/2022	0:28	57.6	58	57.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
5/07/2022	0:33	57.5	57.7	57.2
5/07/2022	0:38	57.6	57.8	57.2
5/07/2022	0:43	57.4	57.7	57.2
5/07/2022	0:48	57.8	58.2	57.3
5/07/2022	0:53	57.5	57.8	57.2
5/07/2022	0:58	57.5	57.6	57.2
5/07/2022	1:03	57.5	57.9	57.3
5/07/2022	1:08	57.6	57.8	57.1
5/07/2022	1:13	57.3	57.6	57.1
5/07/2022	1:18	57.2	57.5	57
5/07/2022	1:23	57.8	58.7	57.2
5/07/2022	1:28	57.3	57.6	57.1
5/07/2022	1:33	57.6	57.8	57.1
5/07/2022	1:38	58.2	60.4	57.3
5/07/2022	1:43	57.8	58.6	57.1
5/07/2022	1:48	57.6	57.8	57.1
5/07/2022	1:53	57.4	57.7	57.2
5/07/2022	1:58	58.3	60.6	57.2
5/07/2022	2:03	57.4	57.6	57.2
5/07/2022	2:08	57.5	57.7	57.2
5/07/2022	2:13	58.3	60.2	57.2
5/07/2022	2:18	57.4	57.6	57.1
5/07/2022	2:23	57.5	57.6	57.1
5/07/2022	2:28	57.3	57.6	57.1
5/07/2022	2:33	58.4	61.4	57.1
5/07/2022	2:38	57.4	57.6	57.1
5/07/2022	2:43	57.8	57.9	57.1
5/07/2022	2:48	57.8	57.9	57.2
5/07/2022	2:53	57.5	57.7	57.2
5/07/2022	2:58	57.6	57.6	57.1
5/07/2022	3:03	57.7	57.9	57.2
5/07/2022	3:08	57.3	57.6	57
5/07/2022	3:13	57.4	57.6	57.2
5/07/2022	3:18	57.4	57.6	57.2
5/07/2022	3:23	57.7	57.7	57.2
5/07/2022	3:28	57.4	57.7	57.1
5/07/2022	3:33	57.4	57.6	57.1
5/07/2022	3:38	57.6	57.7	57.1
5/07/2022	3:43	57.3	57.6	57.1
5/07/2022	3:48	57.4	57.7	57
5/07/2022	3:53	57.3	57.6	57.1
5/07/2022	3:58	58.1	59.7	57.2
5/07/2022	4:03	57.2	57.5	57
5/07/2022	4:08	57.3	57.6	57.1
5/07/2022	4:13	57.4	57.6	57.1
5/07/2022	4:18	57.3	57.6	57.1
5/07/2022	4:23	57.4	57.6	57.2
5/07/2022	4:28	57.4	57.7	57.2
5/07/2022	4:33	57.5	57.9	57.1
5/07/2022	4:38	57.5	57.8	57.3
5/07/2022	4:43	57.6	58	57.3
5/07/2022	4:48	57.8	58.3	57.4
5/07/2022	4:53	58.2	58.8	57.6
5/07/2022	4:58	58.3	58.8	57.8
5/07/2022	5:03	58.5	59	57.9
5/07/2022	5:08	59.2	59.9	58.3
5/07/2022	5:13	59.3	60	58.4
5/07/2022	5:18	59.1	59.9	57.8
5/07/2022	5:23	60	60.5	59.3
5/07/2022	5:28	60.2	60.6	59.5

Measured Noise Levels (dB(A)) at NM2a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
5/07/2022	5:33	60.1	60.5	59.7
5/07/2022	5:38	60.3	60.8	59.7
5/07/2022	5:43	58.9	59.5	58.4
5/07/2022	5:48	59.5	60	58.7
5/07/2022	5:53	60.4	61.2	59.1
5/07/2022	5:58	60.6	61.2	59.6
5/07/2022	6:03	60.2	60.8	59.4
5/07/2022	6:08	60	60.7	59.3
5/07/2022	6:13	59.9	60.5	59.2
5/07/2022	6:18	59.8	60.7	58.8
5/07/2022	6:23	60.2	60.9	59.4
5/07/2022	6:28	60.5	61	59.8
5/07/2022	6:33	60.5	61.1	59.8
5/07/2022	6:38	60.7	61.4	59.7
5/07/2022	6:43	60.7	61.5	59.6
5/07/2022	6:48	60.4	61.3	59.3
5/07/2022	6:53	60.8	61.6	59.8
5/07/2022	6:58	60.8	61.5	59.8
5/07/2022	23:03	59.6	59.5	58.6
5/07/2022	23:08	61.3	59	58.4
5/07/2022	23:13	61	59.1	58.4
5/07/2022	23:18	60.4	59	58.4
5/07/2022	23:23	58.6	58.8	58.3
5/07/2022	23:28	61.9	65.2	58.4
5/07/2022	23:33	60	60.7	59.2
5/07/2022	23:38	59.5	60.2	59.1
5/07/2022	23:43	65	67.3	61.6
5/07/2022	23:48	62.3	62.9	61.6
5/07/2022	23:53	61.3	61.8	60.7
5/07/2022	23:58	60.5	60.9	60.1
6/07/2022	0:03	60.3	60.6	60.1
6/07/2022	0:08	60.6	61.2	60.2
6/07/2022	0:13	60.2	60.5	60
6/07/2022	0:18	60.1	60.4	59.8
6/07/2022	0:23	59.8	60.1	59.6
6/07/2022	0:28	60.5	61.4	59.6
6/07/2022	0:33	59.6	60	59.3
6/07/2022	0:38	59.5	59.8	59.2
6/07/2022	0:43	59.4	59.8	59.1
6/07/2022	0:48	60.7	61.9	59.1
6/07/2022	0:53	59.1	59.4	58.9
6/07/2022	0:58	59	59.3	58.7
6/07/2022	1:03	59	59.3	58.7
6/07/2022	1:08	59.8	61	58.9
6/07/2022	1:13	59.1	59.4	58.9
6/07/2022	1:18	60.2	59.6	58.8
6/07/2022	1:23	59	59.2	58.7
6/07/2022	1:28	59	59.3	58.7
6/07/2022	1:33	59.2	59.4	58.7
6/07/2022	1:38	58.7	59	58.4
6/07/2022	1:43	58.7	59	58.4
6/07/2022	1:48	58.8	59.1	58.6
6/07/2022	1:53	58.9	59.2	58.5
6/07/2022	1:58	58.9	59.2	58.6
6/07/2022	2:03	58.8	59.1	58.6
6/07/2022	2:08	58.9	59.7	58.5
6/07/2022	2:13	59.1	59.1	58.5
6/07/2022	2:18	58.7	59	58.5
6/07/2022	2:23	59.1	60.2	58.5
6/07/2022	2:28	58.9	59.2	58.7

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
6/07/2022	2:33	58.9	59.1	58.6
6/07/2022	2:38	59	59.3	58.7
6/07/2022	2:43	59.4	59	58.4
6/07/2022	2:48	58.7	58.9	58.4
6/07/2022	2:53	58.9	59.1	58.6
6/07/2022	2:58	58.9	59.1	58.6
6/07/2022	3:03	58.7	59.1	58.4
6/07/2022	3:08	59	59.8	58.6
6/07/2022	3:13	58.7	59	58.5
6/07/2022	3:18	58.8	59	58.5
6/07/2022	3:23	58.7	59	58.4
6/07/2022	3:28	58.7	58.9	58.4
6/07/2022	3:33	58.8	59	58.4
6/07/2022	3:38	59.2	59.8	58.6
6/07/2022	3:43	58.8	59.2	58.6
6/07/2022	3:48	59	59.4	58.8
6/07/2022	3:53	59.1	59.4	58.7
6/07/2022	3:58	59.9	61	59
6/07/2022	4:03	59.4	59.7	59
6/07/2022	4:08	59.3	59.6	58.9
6/07/2022	4:13	59.4	59.7	59.2
6/07/2022	4:18	59.2	59.4	58.9
6/07/2022	4:23	59.3	59.7	59
6/07/2022	4:28	62.1	64.4	60.3
6/07/2022	4:33	61	61.1	60.3
6/07/2022	4:38	60.4	60.7	60.1
6/07/2022	4:43	60	60.3	59.7
6/07/2022	4:48	59.8	60.1	59.5
6/07/2022	4:53	59.7	60	59.3
6/07/2022	4:58	59.4	59.7	59.1
6/07/2022	5:03	59.4	59.7	59
6/07/2022	5:08	59.5	59.8	59.1
6/07/2022	5:13	59.5	59.8	59.2
6/07/2022	5:18	59.5	59.8	59.2
6/07/2022	5:23	59.4	59.7	59.1
6/07/2022	5:28	59.5	59.8	59.2
6/07/2022	5:33	59.7	60	59.4
6/07/2022	5:38	60	60.3	59.7
6/07/2022	5:43	59.7	60	59.3
6/07/2022	5:48	60.1	60.7	59.6
6/07/2022	5:53	60.3	60.8	59.7
6/07/2022	5:58	60	60.4	59.5
6/07/2022	6:03	59.8	60.3	59.4
6/07/2022	6:08	59.8	60.2	59.4
6/07/2022	6:13	59.8	60.3	59.2
6/07/2022	6:18	59.8	60.2	59.3
6/07/2022	6:23	59.7	60.1	59.3
6/07/2022	6:28	59.4	59.8	59.1
6/07/2022	6:33	59.4	59.7	59.1
6/07/2022	6:38	59.4	59.9	59
6/07/2022	6:43	59.9	59.9	59
6/07/2022	6:48	59.4	59.8	59.1
6/07/2022	6:53	59.5	59.9	59.1
6/07/2022	6:58	60.3	62.1	59.2
6/07/2022	23:03	48.3	49.9	45.4
6/07/2022	23:08	48.2	49.6	46.5
6/07/2022	23:13	51.3	53	48.6
6/07/2022	23:18	49.9	52	47.5
6/07/2022	23:23	51.2	52.8	48.6
6/07/2022	23:28	49.5	51.1	47

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
6/07/2022	23:33	50.9	53	49.1
6/07/2022	23:38	50.1	52.1	47.3
6/07/2022	23:43	49.9	52.3	48
6/07/2022	23:48	50	52.1	48.3
6/07/2022	23:53	51.5	53.1	49.2
6/07/2022	23:58	49.6	51.3	47.2
7/07/2022	0:03	50.5	52.6	48.5
7/07/2022	0:08	48.9	50.5	47.2
7/07/2022	0:13	48.1	49.6	46.5
7/07/2022	0:18	49	50.7	47.1
7/07/2022	0:23	49.4	51.3	47.4
7/07/2022	0:28	52.1	53.7	49.7
7/07/2022	0:33	48	50.3	46.2
7/07/2022	0:38	47.9	49.5	45.7
7/07/2022	0:43	49.2	51.5	47.6
7/07/2022	0:48	50.1	52.3	48.1
7/07/2022	0:53	50.8	52.7	49.1
7/07/2022	0:58	50.7	52.7	48.4
7/07/2022	1:03	47.4	49	45.8
7/07/2022	1:08	51	53.1	49.1
7/07/2022	1:13	49.1	50.9	46.7
7/07/2022	1:18	48.9	49.5	47.4
7/07/2022	1:23	49.9	50.4	49.2
7/07/2022	1:28	49.1	49.8	48.4
7/07/2022	1:33	49.3	52	48.3
7/07/2022	1:38	47.1	49	46.5
7/07/2022	1:43	52	53.6	51.3
7/07/2022	1:48	46.9	47.6	45.3
7/07/2022	1:53	48.4	50	46.5
7/07/2022	1:58	49.3	51	46.8
7/07/2022	2:03	50.8	53.3	50.3
7/07/2022	2:08	48.6	50.1	48.1
7/07/2022	2:13	48.4	49.3	47.8
7/07/2022	2:18	46.8	47.9	44.3
7/07/2022	2:23	49.6	51.1	47.1
7/07/2022	2:28	48.7	50.7	47.2
7/07/2022	2:33	47.4	48.7	46.9
7/07/2022	2:38	49.3	50.9	46.9
7/07/2022	2:43	49.2	50.1	47.4
7/07/2022	2:48	50.6	52.8	49.6
7/07/2022	2:53	51.3	51.8	49.2
7/07/2022	2:58	49.3	50.7	48.3
7/07/2022	3:03	52.8	55.5	52.1
7/07/2022	3:08	55.2	54.9	51.2
7/07/2022	3:13	55	55.8	49.1
7/07/2022	3:18	51.7	51.1	49.5
7/07/2022	3:23	52.2	51.5	50.1
7/07/2022	3:28	48.5	49.5	43.3
7/07/2022	3:33	51.2	53.8	45.5
7/07/2022	3:38	51.7	53.2	48.7
7/07/2022	3:43	48.7	47	44.1
7/07/2022	3:48	48.1	49.8	44
7/07/2022	3:53	48.3	49.7	47.5
7/07/2022	3:58	51.6	51.8	46.4
7/07/2022	4:03	53.4	53.6	52
7/07/2022	4:08	52.3	53.3	47.3
7/07/2022	4:13	53.8	56.5	48.1
7/07/2022	4:18	48.2	50.5	43
7/07/2022	4:23	54.1	52.8	48.4
7/07/2022	4:28	52.7	51.3	50.7

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
7/07/2022	4:33	53.6	54.1	49.2
7/07/2022	4:38	49.3	52	47.2
7/07/2022	4:43	51.1	51	46.9
7/07/2022	4:48	52.4	54.5	48.7
7/07/2022	4:53	49.6	48.6	45.1
7/07/2022	4:58	51.7	53	50
7/07/2022	5:03	52.4	54.5	49.7
7/07/2022	5:08	51.8	53.5	50.2
7/07/2022	5:13	49.3	54.8	43.3
7/07/2022	5:18	53.2	52.6	52
7/07/2022	5:23	49.9	51.4	45.6
7/07/2022	5:28	49.6	50	47.8
7/07/2022	5:33	47.8	48.9	43.9
7/07/2022	5:38	58	59.9	54.6
7/07/2022	5:43	55	57.7	43.2
7/07/2022	5:48	53.3	51.4	44.5
7/07/2022	5:53	47	54.2	40.1
7/07/2022	5:58	53.9	54	51.9
7/07/2022	6:03	51.7	51.2	41.8
7/07/2022	6:08	47	45.8	39.3
7/07/2022	6:13	53.7	55.7	52.2
7/07/2022	6:18	54.5	57.2	43
7/07/2022	6:23	55.1	54.5	50.2
7/07/2022	6:28	50.4	48.1	41.8
7/07/2022	6:33	45.9	51.3	39.8
7/07/2022	6:38	47	42.6	39.2
7/07/2022	6:43	56.3	60.3	46.3
7/07/2022	6:48	55.3	57.4	51.3
7/07/2022	6:53	47.6	53.8	39.3
7/07/2022	6:58	50.1	52.4	45.8
7/07/2022	23:03	50.3	52.5	47.7
7/07/2022	23:08	46	46.6	44.8
7/07/2022	23:13	45.5	46.8	43.3
7/07/2022	23:18	49.1	50.5	47.2
7/07/2022	23:23	46.8	48.3	44.5
7/07/2022	23:28	46	48.2	44.7
7/07/2022	23:33	45.5	47.8	42.6
7/07/2022	23:38	46.1	47.9	44.9
7/07/2022	23:43	46	47.2	43.9
7/07/2022	23:48	47.6	48.7	45.7
7/07/2022	23:53	46.8	48.6	44.5
7/07/2022	23:58	49	48.4	45.9
8/07/2022	0:03	48.1	48.9	46.1
8/07/2022	0:08	46.5	48.1	45.1
8/07/2022	0:13	45.8	46.7	42.4
8/07/2022	0:18	45.8	46.6	43.7
8/07/2022	0:23	47.1	46.9	44.7
8/07/2022	0:28	51.2	53.6	47.3
8/07/2022	0:33	52.4	53.6	50.9
8/07/2022	0:38	46.2	46	44.9
8/07/2022	0:43	47.2	49.2	42.1
8/07/2022	0:48	45.3	45.8	40.2
8/07/2022	0:53	47.4	48.5	45.7
8/07/2022	0:58	51.5	53.2	49.2
8/07/2022	1:03	45.7	46.2	44.1
8/07/2022	1:08	49.8	49.9	49.1
8/07/2022	1:13	53.9	55.5	50.8
8/07/2022	1:18	53.4	56.4	50.9
8/07/2022	1:23	49.7	52.7	46.1
8/07/2022	1:28	48.2	51.4	43.8

Measured Noise Levels (dB(A)) at NM2a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
8/07/2022	1:33	45.5	46.9	40.9
8/07/2022	1:38	50.8	51.7	46.1
8/07/2022	1:43	51.1	52.1	45.9
8/07/2022	1:48	54.1	53.9	50.9
8/07/2022	1:53	53.5	54.5	50.7
8/07/2022	1:58	49.3	47.8	45.9
8/07/2022	2:03	49.6	52.6	47.8
8/07/2022	2:08	52.3	54.1	49.8
8/07/2022	2:13	49.6	49.6	45
8/07/2022	2:18	55.1	56.5	53.8
8/07/2022	2:23	48.5	51.2	44.6
8/07/2022	2:28	48.1	55.4	45.6
8/07/2022	2:33	47.8	46.9	44.6
8/07/2022	2:38	48.8	50.3	47.3
8/07/2022	2:43	52.8	52.2	49.5
8/07/2022	2:48	49.4	50	45.3
8/07/2022	2:53	48.2	50.9	47.1
8/07/2022	2:58	53.4	54.5	52.9
8/07/2022	3:03	46.6	48.1	43.6
8/07/2022	3:08	51.8	51.8	48.1
8/07/2022	3:13	50.7	51.1	49
8/07/2022	3:18	54.9	56.6	53.8
8/07/2022	3:23	54.1	56	45.9
8/07/2022	3:28	54.7	55.8	53.4
8/07/2022	3:33	52.5	52.1	46.8
8/07/2022	3:38	52.6	58.9	45.3
8/07/2022	3:43	52.8	56.2	51.4
8/07/2022	3:48	53.5	57.2	45
8/07/2022	3:53	54.7	59.1	51.9
8/07/2022	3:58	50.4	51.5	44.6
8/07/2022	4:03	52.6	53.8	49
8/07/2022	4:08	46.4	49.9	45.6
8/07/2022	4:13	50.3	55	47
8/07/2022	4:18	48.6	48.1	45.3
8/07/2022	4:23	50.4	56.2	46.6
8/07/2022	4:28	54.1	55.4	52.1
8/07/2022	4:33	52.6	51.9	47.6
8/07/2022	4:38	50.6	56.1	48.4
8/07/2022	4:43	56.6	58.4	52.8
8/07/2022	4:48	46.9	47.8	40.3
8/07/2022	4:53	52.4	53.4	50
8/07/2022	4:58	54.3	61.4	48.4
8/07/2022	5:03	52	54.1	41.6
8/07/2022	5:08	48.1	50.2	38.6
8/07/2022	5:13	50	55.7	40.7
8/07/2022	5:18	52.1	59.5	44.2
8/07/2022	5:23	48.9	51.6	44
8/07/2022	5:28	48	46	45.4
8/07/2022	5:33	55.4	54.4	49.8
8/07/2022	5:38	51.8	52.1	41.5
8/07/2022	5:43	49.1	46.7	43.1
8/07/2022	5:48	53.4	57.4	47.7
8/07/2022	5:53	53.1	53.9	47.3
8/07/2022	5:58	48.7	55	39.9
8/07/2022	6:03	54.9	55.5	41.9
8/07/2022	6:08	55.5	57.2	50.3
8/07/2022	6:13	45.9	50	44.5
8/07/2022	6:18	50.8	48.2	41.8
8/07/2022	6:23	54.5	57.9	43.8
8/07/2022	6:28	49.7	49.5	48.4

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
8/07/2022	6:33	53.4	56.2	50.5
8/07/2022	6:38	53.6	56.3	50.8
8/07/2022	6:43	53.5	53.8	40.3
8/07/2022	6:48	56.4	56	53
8/07/2022	6:53	50.4	52	44.9
8/07/2022	6:58	51.6	54.3	42.5
8/07/2022	23:03	48.5	50	46.2
8/07/2022	23:08	49.2	50.9	47.3
8/07/2022	23:13	49.3	51.5	47.3
8/07/2022	23:18	47.8	48.5	46.1
8/07/2022	23:23	48.1	49	46
8/07/2022	23:28	48.5	49.5	47.3
8/07/2022	23:33	48.2	49	46.7
8/07/2022	23:38	48.6	49.8	45.9
8/07/2022	23:43	48.6	50.4	46
8/07/2022	23:48	48.3	50.3	46.4
8/07/2022	23:53	47.5	48.7	45.1
8/07/2022	23:58	47.2	48.9	45.3
9/07/2022	0:03	48.1	49	46
9/07/2022	0:08	47.9	49.6	46.4
9/07/2022	0:13	49.3	51.3	47.2
9/07/2022	0:18	48.2	49.8	47.3
9/07/2022	0:23	49.3	50	47.7
9/07/2022	0:28	48.3	49.6	47.4
9/07/2022	0:33	48.7	50	47.8
9/07/2022	0:38	48.8	50.5	46.9
9/07/2022	0:43	48.5	49.5	46.7
9/07/2022	0:48	48.5	50.5	47.1
9/07/2022	0:53	47.9	49.7	45.9
9/07/2022	0:58	47.9	49.5	45.9
9/07/2022	1:03	47.7	49.1	46.7
9/07/2022	1:08	48.2	48.9	46.7
9/07/2022	1:13	48.2	49.1	47.4
9/07/2022	1:18	47.8	48.9	45.9
9/07/2022	1:23	47.9	49.2	46.4
9/07/2022	1:28	48.3	49.3	47.5
9/07/2022	1:33	49.2	50.9	47.6
9/07/2022	1:38	47.5	48.5	46.6
9/07/2022	1:43	49.5	50.8	48.2
9/07/2022	1:48	48.8	50	47.3
9/07/2022	1:53	48	49.5	46
9/07/2022	1:58	49.3	50.9	47.8
9/07/2022	2:03	48.2	49.3	46.4
9/07/2022	2:08	48.4	49.1	46.8
9/07/2022	2:13	49.6	50.9	47.5
9/07/2022	2:18	49.9	51.3	47.9
9/07/2022	2:23	48.4	49.3	46.9
9/07/2022	2:28	47.2	48.5	46.2
9/07/2022	2:33	48.4	49.1	47.4
9/07/2022	2:38	49.3	50.2	47.5
9/07/2022	2:43	49.5	51.6	48.4
9/07/2022	2:48	49.2	50.8	47.4
9/07/2022	2:53	48.7	49.4	47.8
9/07/2022	2:58	47.1	49.5	43.4
9/07/2022	3:03	50.4	52.5	48
9/07/2022	3:08	50.7	50.9	46.8
9/07/2022	3:13	53.6	54.5	49.1
9/07/2022	3:18	55.6	56.4	45.9
9/07/2022	3:23	52.3	54.5	46.6
9/07/2022	3:28	53.5	53.9	49.8

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
9/07/2022	3:33	58.7	52.1	50.2
9/07/2022	3:38	55.5	49.1	48.4
9/07/2022	3:43	53.6	53.2	48.4
9/07/2022	3:48	59.3	61.4	53.3
9/07/2022	3:53	50.7	47.9	47.7
9/07/2022	3:58	58.3	62	49.7
9/07/2022	4:03	58.9	56.8	55
9/07/2022	4:08	47.2	47.9	41.6
9/07/2022	4:13	53.5	53.5	45.8
9/07/2022	4:18	49.5	46.8	42.4
9/07/2022	4:23	51.8	49.7	42.2
9/07/2022	4:28	53.8	55.6	45.5
9/07/2022	4:33	53.6	56.3	45.2
9/07/2022	4:38	59.6	56.3	55.7
9/07/2022	4:43	48.7	43.9	38.2
9/07/2022	4:48	50.7	46.1	45.5
9/07/2022	4:53	50.4	50.9	45.2
9/07/2022	4:58	51.8	55.4	50.9
9/07/2022	5:03	50.1	51.7	41.9
9/07/2022	5:08	48.7	49.5	38.8
9/07/2022	5:13	47.2	54.3	42.1
9/07/2022	5:18	55.3	56.7	51.6
9/07/2022	5:23	56	56.1	49.7
9/07/2022	5:28	59.7	58.1	55.8
9/07/2022	5:33	53.1	54.5	41.7
9/07/2022	5:38	59.6	54.8	50.1
9/07/2022	5:43	46.8	47.3	43.1
9/07/2022	5:48	56.3	60.8	44.2
9/07/2022	5:53	54.2	49.7	46.2
9/07/2022	5:58	45.3	49.7	43.3
9/07/2022	6:03	49.9	53.4	42
9/07/2022	6:08	59.1	61.7	50.1
9/07/2022	6:13	55.4	57.4	52.6
9/07/2022	6:18	57.1	50	46.1
9/07/2022	6:23	52.6	53	44.6
9/07/2022	6:28	51.4	46.9	40.7
9/07/2022	6:33	48.8	49.4	45.7
9/07/2022	6:38	48.8	51.7	43.8
9/07/2022	6:43	49.2	49.7	46.1
9/07/2022	6:48	52.5	53.2	50.4
9/07/2022	6:53	47.4	50.2	43.9
9/07/2022	6:58	51	52.4	45.9
9/07/2022	23:03	59.6	65.7	51.9
9/07/2022	23:08	56.1	58.5	45.7
9/07/2022	23:13	60.2	66.2	49
9/07/2022	23:18	56	59.1	44
9/07/2022	23:23	61.1	64.7	52.4
9/07/2022	23:28	54.6	59.8	52.4
9/07/2022	23:33	55.5	60.5	41.3
9/07/2022	23:38	58.5	64.1	46.6
9/07/2022	23:43	51.9	54.1	40.7
9/07/2022	23:48	57.4	63.7	44.5
9/07/2022	23:53	50.9	56.7	45.6
9/07/2022	23:58	53.6	56.5	44.1
10/07/2022	0:03	53.5	58.2	49.5
10/07/2022	0:08	54.5	58.1	51.7
10/07/2022	0:13	57.1	61.4	44
10/07/2022	0:18	53.3	55.6	45.4
10/07/2022	0:23	58	59.9	49.9
10/07/2022	0:28	59.7	63.7	48.2

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
10/07/2022	0:33	60.9	62.6	52.9
10/07/2022	0:38	46.7	51.5	42
10/07/2022	0:43	51.8	54.9	47.2
10/07/2022	0:48	58.5	63.3	48.3
10/07/2022	0:53	50.5	55.9	41.4
10/07/2022	0:58	52.3	57.1	46.6
10/07/2022	1:03	66.2	68.6	56.9
10/07/2022	1:08	63.9	69.5	60.3
10/07/2022	1:13	57.6	63.4	53.5
10/07/2022	1:18	46.8	48.6	43.7
10/07/2022	1:23	56.6	58.4	55.9
10/07/2022	1:28	52.8	56.8	43
10/07/2022	1:33	56.8	61.1	47.9
10/07/2022	1:38	45.6	48.9	39
10/07/2022	1:43	53.9	58.7	41.6
10/07/2022	1:48	50.4	53.5	45.7
10/07/2022	1:53	60.3	63	50.3
10/07/2022	1:58	57.9	59.4	49.5
10/07/2022	2:03	54.4	56.3	46
10/07/2022	2:08	46.5	50.5	40.1
10/07/2022	2:13	60.4	63.2	48.9
10/07/2022	2:18	65	66.4	55.4
10/07/2022	2:23	58.8	64.5	49.4
10/07/2022	2:28	65.7	68.8	59.6
10/07/2022	2:33	59.1	63	54.6
10/07/2022	2:38	53.7	57	48.7
10/07/2022	2:43	54.7	55.7	49.6
10/07/2022	2:48	56.2	58.8	39.5
10/07/2022	2:53	65.2	66	50.7
10/07/2022	2:58	54.3	55.4	47.4
10/07/2022	3:03	51.9	52.9	47.7
10/07/2022	3:08	64.1	66.6	47.4
10/07/2022	3:13	58.7	60.7	48.7
10/07/2022	3:18	52.1	53.3	47.1
10/07/2022	3:23	63.5	66.1	50.7
10/07/2022	3:28	64.8	66.2	53.6
10/07/2022	3:33	64.8	65.9	50.6
10/07/2022	3:38	56.9	59.4	41.5
10/07/2022	3:43	49.2	50.2	45.5
10/07/2022	3:48	59.9	62.8	49.1
10/07/2022	3:53	64.4	70	59.9
10/07/2022	3:58	63.3	66.6	49.4
10/07/2022	4:03	53.3	54.8	50.4
10/07/2022	4:08	62.9	61.9	56.7
10/07/2022	4:13	58.4	57.1	56.5
10/07/2022	4:18	46	50.2	39.3
10/07/2022	4:23	57.2	56.6	52.4
10/07/2022	4:28	53	54.3	44.6
10/07/2022	4:33	59.2	64.8	56.6
10/07/2022	4:38	51.2	55.6	43.5
10/07/2022	4:43	59.6	58.2	46.6
10/07/2022	4:48	54.4	53.4	50.9
10/07/2022	4:53	50.7	52.9	43.2
10/07/2022	4:58	53.2	52.3	45.1
10/07/2022	5:03	48	49.3	41.6
10/07/2022	5:08	54.2	56	50
10/07/2022	5:13	48.6	51.8	44.9
10/07/2022	5:18	48.4	51.7	43.8
10/07/2022	5:23	49.5	49.5	39.4
10/07/2022	5:28	45.2	48.8	39.4

Measured Noise Levels (dB(A)) at NM2a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
10/07/2022	5:33	50.4	53.7	49.6
10/07/2022	5:38	60.8	63.2	43.8
10/07/2022	5:43	47.9	48.2	42.8
10/07/2022	5:48	62.6	61.2	45.6
10/07/2022	5:53	52.3	53.8	49.9
10/07/2022	5:58	56.5	55	51.1
10/07/2022	6:03	57.3	57.9	49.1
10/07/2022	6:08	48.8	50.2	38
10/07/2022	6:13	63.6	67.6	47.9
10/07/2022	6:18	48.8	53.3	38.4
10/07/2022	6:23	56.7	55.3	53
10/07/2022	6:28	57.1	59	42.4
10/07/2022	6:33	59.3	60.9	44.9
10/07/2022	6:38	57.3	57.9	44.5
10/07/2022	6:43	55.4	58.1	38.8
10/07/2022	6:48	48.1	48.2	44.2
10/07/2022	6:53	60.7	61	52.1
10/07/2022	6:58	52.4	52.1	49.2
10/07/2022	7:03	64.2	67.1	45.7
10/07/2022	7:08	57.1	60.3	46.3
10/07/2022	7:13	61.3	63.4	44.3
10/07/2022	7:18	49.9	47.9	38.3
10/07/2022	7:23	59.4	60.6	58.2
10/07/2022	7:28	50.6	49.8	45
10/07/2022	7:33	52.2	56.5	46
10/07/2022	7:38	44.5	45.5	39.6
10/07/2022	7:43	56.8	55.5	40.8
10/07/2022	7:48	62.2	62.2	53
10/07/2022	7:53	64.5	66.6	58.8
10/07/2022	7:58	50.7	53.1	45.9
10/07/2022	8:03	48.5	50.6	45.5
10/07/2022	8:08	64.9	69.7	49
10/07/2022	8:13	46.1	46.3	43.8
10/07/2022	8:18	44.5	44.1	40.9
10/07/2022	8:23	56	58.5	53
10/07/2022	8:28	58.4	58	40.5
10/07/2022	8:33	62.5	65	50.4
10/07/2022	8:38	65	67.4	50.9
10/07/2022	8:43	47.9	48.2	39.6
10/07/2022	8:48	51.4	48.9	45.6
10/07/2022	8:53	64.3	68.8	49.9
10/07/2022	8:58	61.8	65.1	60.4
10/07/2022	9:03	62.5	67.9	52.2
10/07/2022	9:08	55.3	58.9	41.8
10/07/2022	9:13	54.3	58.3	51.8
10/07/2022	9:18	58.7	59.3	51.6
10/07/2022	9:23	54.8	55.4	51.8
10/07/2022	9:28	53.6	52.7	43.2
10/07/2022	9:33	49.2	49.4	45.8
10/07/2022	9:38	50.9	49.2	40.8
10/07/2022	9:43	46.5	49.2	44.2
10/07/2022	9:48	50	49.2	41.6
10/07/2022	9:53	62.8	63.8	51.9
10/07/2022	9:58	51.7	55.5	50.1
10/07/2022	10:03	61.8	60.1	53
10/07/2022	10:08	52.6	57	50.6
10/07/2022	10:13	58.2	59.3	47.4
10/07/2022	10:18	53.3	55	45.3
10/07/2022	10:23	56.8	59.5	46.6
10/07/2022	10:28	50.2	51.8	43.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
10/07/2022	10:33	61.7	62.1	52.4
10/07/2022	10:38	54.1	59.8	50.9
10/07/2022	10:43	45	49.2	38.1
10/07/2022	10:48	45.8	48.6	43
10/07/2022	10:53	66.3	70	60.4
10/07/2022	10:58	61.9	65.6	52.9
10/07/2022	11:03	63.5	69.2	61.4
10/07/2022	11:08	54.1	55.6	48.9
10/07/2022	11:13	54.7	58.5	51.8
10/07/2022	11:18	62.1	62.9	43.2
10/07/2022	11:23	47.4	49.6	41.2
10/07/2022	11:28	66.4	71.4	51.3
10/07/2022	11:33	48.4	50.2	43.6
10/07/2022	11:38	59.9	62.5	50
10/07/2022	11:43	54	57.4	41.3
10/07/2022	11:48	48.7	52.3	47.8
10/07/2022	11:53	56.1	59	52.7
10/07/2022	11:58	63.2	63.5	44.9
10/07/2022	12:03	47.6	52.3	39.2
10/07/2022	12:08	67	72.7	63.6
10/07/2022	12:13	60.7	61.1	49.2
10/07/2022	12:18	47.1	52.4	39.8
10/07/2022	12:23	65.7	69.1	52.2
10/07/2022	12:28	57	60.1	43.7
10/07/2022	12:33	62.7	64.3	43.2
10/07/2022	12:38	67.2	69.6	49.2
10/07/2022	12:43	45.4	50.1	39
10/07/2022	12:48	60.4	62.1	56.9
10/07/2022	12:53	59	60.5	50.3
10/07/2022	12:58	61	63.1	54.2
10/07/2022	13:03	47.6	49.4	39.2
10/07/2022	13:08	67.5	68.1	58.1
10/07/2022	13:13	57.3	58.1	46.4
10/07/2022	13:18	62.8	66.9	62
10/07/2022	13:23	52.9	54.8	42.8
10/07/2022	13:28	63	66.5	55.7
10/07/2022	13:33	52.4	54.8	51.7
10/07/2022	13:38	55	54.7	50.4
10/07/2022	13:43	59.9	60.4	56.6
10/07/2022	13:48	58.6	61.1	54
10/07/2022	13:53	50.7	52.4	48.3
10/07/2022	13:58	51.8	54.4	50.4
10/07/2022	14:03	53.7	58.8	53
10/07/2022	14:08	51	55.2	48.6
10/07/2022	14:13	58.1	61.2	55.2
10/07/2022	14:18	53.7	56.2	48.8
10/07/2022	14:23	51	51.2	47.8
10/07/2022	14:28	58.7	61.6	56.5
10/07/2022	14:33	57.3	56.9	55
10/07/2022	14:38	52.7	57.8	49.2
10/07/2022	14:43	55	59.4	53.7
10/07/2022	14:48	53.2	56.9	45.9
10/07/2022	14:53	59.6	60.4	52.4
10/07/2022	14:58	59	61.3	56
10/07/2022	15:03	55.5	57.8	51.8
10/07/2022	15:08	57.1	62.1	51.6
10/07/2022	15:13	58.3	60.2	51.8
10/07/2022	15:18	55.9	60.3	49.8
10/07/2022	15:23	56.5	59.9	49.8
10/07/2022	15:28	57.9	61.1	54.1

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
10/07/2022	15:33	58.9	60.5	53
10/07/2022	15:38	55.2	57.9	50.3
10/07/2022	15:43	53.2	54.4	48.1
10/07/2022	15:48	54.8	57.1	52
10/07/2022	15:53	56.9	59.7	52.6
10/07/2022	15:58	56.5	56.9	54.3
10/07/2022	16:03	59.8	64.9	58.7
10/07/2022	16:08	58.5	58.8	55.2
10/07/2022	16:13	54.4	59.5	53.7
10/07/2022	16:18	57.3	59.2	52.3
10/07/2022	16:23	56.1	59.9	51.6
10/07/2022	16:28	60.9	64.3	54.6
10/07/2022	16:33	54.5	59	48.6
10/07/2022	16:38	55.1	57.4	52.6
10/07/2022	16:43	60.1	61.2	57
10/07/2022	16:48	57.3	61.4	53.7
10/07/2022	16:53	56.3	60.8	54.6
10/07/2022	16:58	59.4	62	56.1
10/07/2022	17:03	61	62.7	56.4
10/07/2022	17:08	59.6	60.4	57.4
10/07/2022	17:13	60.8	61.3	60.2
10/07/2022	17:18	59.5	61.9	57.6
10/07/2022	17:23	60.7	63.6	59.6
10/07/2022	17:28	60.4	61	57.5
10/07/2022	17:33	58.3	60.7	56.7
10/07/2022	17:38	61.4	62.7	59.9
10/07/2022	17:43	60.7	63.2	60.1
10/07/2022	17:48	61.2	61.9	59.8
10/07/2022	17:53	59.7	62	57.1
10/07/2022	17:58	58.2	58.8	56.8
10/07/2022	18:03	57.8	58	56.1
10/07/2022	18:08	59.7	62.4	58.9
10/07/2022	18:13	57.8	60.1	56.9
10/07/2022	18:18	58.4	58.6	56.2
10/07/2022	18:23	60.7	63.3	57.8
10/07/2022	18:28	58.6	61.3	57.8
10/07/2022	18:33	59.4	60.9	58.9
10/07/2022	18:38	61.3	63.8	58.6
10/07/2022	18:43	60.8	62.4	60.3
10/07/2022	18:48	58.9	60	58.1
10/07/2022	18:53	58.1	60.8	57
10/07/2022	18:58	61.1	62.9	59.1
10/07/2022	19:03	61.7	62.2	58.8
10/07/2022	19:08	60.2	61.9	59.4
10/07/2022	19:13	58	60.6	55.1
10/07/2022	19:18	60.2	61.6	57.8
10/07/2022	19:23	58.9	60.5	58.5
10/07/2022	19:28	59.9	62.9	58
10/07/2022	19:33	58.3	60.5	56
10/07/2022	19:38	58.4	60	57.1
10/07/2022	19:43	60.2	62.8	59.5
10/07/2022	19:48	57.9	58.5	56.6
10/07/2022	19:53	58.8	61.5	57.2
10/07/2022	19:58	58.3	60.2	57.6
10/07/2022	20:03	60	61.6	57.4
10/07/2022	20:08	60.7	61.5	59.1
10/07/2022	20:13	59.4	60.1	57.8
10/07/2022	20:18	60.8	61.2	59.8
10/07/2022	20:23	59.5	60.1	58.5
10/07/2022	20:28	58.4	59.4	56.8

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
10/07/2022	20:33	59.8	60.1	59.4
10/07/2022	20:38	57.7	58.4	56
10/07/2022	20:43	58.9	59.9	56.7
10/07/2022	20:48	58	58.6	56.2
10/07/2022	20:53	60.3	60.9	58
10/07/2022	20:58	58.4	59.4	57.5
10/07/2022	21:03	57.4	57.8	55.8
10/07/2022	21:08	59.6	60.4	59.4
10/07/2022	21:13	58.9	60.1	57.8
10/07/2022	21:18	57.7	58.8	56.9
10/07/2022	21:23	57.5	58	55.5
10/07/2022	21:28	58.9	60.1	57.9
10/07/2022	21:33	57.4	57.8	56.7
10/07/2022	21:38	57.6	58.6	56.9
10/07/2022	21:43	59.2	59.8	58.2
10/07/2022	21:48	57.7	58.9	56.4
10/07/2022	21:53	58.5	59.7	57.3
10/07/2022	21:58	57.9	59.1	56.9
10/07/2022	22:03	58.9	60.4	58.1
10/07/2022	22:08	58.9	60.1	58.1
10/07/2022	22:13	57.8	59.1	56.5
10/07/2022	22:18	57.5	58.7	56.2
10/07/2022	22:23	58.8	60.4	57.6
10/07/2022	22:28	58	58.4	56.7
10/07/2022	22:33	57.6	59.8	56.9
10/07/2022	22:38	57.6	59.5	56.7
10/07/2022	22:43	58.2	60.3	57
10/07/2022	22:48	57.8	59.9	56.6
10/07/2022	22:53	58.7	59.5	57.8
10/07/2022	22:58	58.5	59.7	57.3
10/07/2022	23:03	58.5	60.2	57.8
10/07/2022	23:08	58.9	61.9	58.2
10/07/2022	23:13	57.6	58.8	56.7
10/07/2022	23:18	59.1	60.7	58.4
10/07/2022	23:23	58.7	60.4	58.3
10/07/2022	23:28	57.3	59.3	57
10/07/2022	23:33	57.2	60.2	56.2
10/07/2022	23:38	58	58	56.9
10/07/2022	23:43	57.9	59	57.5
10/07/2022	23:48	57.7	59.3	56.8
10/07/2022	23:53	58.3	58.9	57.6
10/07/2022	23:58	57.2	58.2	56.3
11/07/2022	0:03	57.8	59.1	56.8
11/07/2022	0:08	58.3	59.9	57.8
11/07/2022	0:13	57.5	58.1	56.5
11/07/2022	0:18	58	58.7	57
11/07/2022	0:23	57.8	59.3	56.8
11/07/2022	0:28	57.6	58.3	56.9
11/07/2022	0:33	57.2	58.3	56.6
11/07/2022	0:38	58.2	58.5	57.3
11/07/2022	0:43	58.4	61.2	57.9
11/07/2022	0:48	57.6	60.3	57.4
11/07/2022	0:53	58	58.7	57.8
11/07/2022	0:58	58.3	61.1	57.2
11/07/2022	1:03	58.3	60.8	57.9
11/07/2022	1:08	58	59.4	56.8
11/07/2022	1:13	58.3	58.3	57.2
11/07/2022	1:18	58	58.7	57.2
11/07/2022	1:23	58.1	61.1	57.6
11/07/2022	1:28	58.6	59.7	57.9

Measured Noise Levels (dB(A)) at NM2a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
11/07/2022	1:33	59.1	60.8	58
11/07/2022	1:38	57.5	58.8	56.5
11/07/2022	1:43	57.9	59.7	56.6
11/07/2022	1:48	57.7	59.1	56.5
11/07/2022	1:53	58.4	59.3	57.4
11/07/2022	1:58	57.7	59.4	57.4
11/07/2022	2:03	58.1	58.9	57
11/07/2022	2:08	60	60.4	58.8
11/07/2022	2:13	59.9	60.7	58.7
11/07/2022	2:18	58.9	59.3	58.3
11/07/2022	2:23	57.5	58.9	56.7
11/07/2022	2:28	57.7	57.9	56.4
11/07/2022	2:33	59.2	59.5	58.3
11/07/2022	2:38	58.5	59.4	57.5
11/07/2022	2:43	60.1	61.1	59.8
11/07/2022	2:48	58.6	59	58.1
11/07/2022	2:53	58.7	59.6	58.3
11/07/2022	2:58	60	61.6	58.7
11/07/2022	3:03	58.3	59.3	57.4
11/07/2022	3:08	60	61.5	59.7
11/07/2022	3:13	60.2	61.4	59
11/07/2022	3:18	60.3	61.6	59
11/07/2022	3:23	60	61.3	59.6
11/07/2022	3:28	60	60.8	59.8
11/07/2022	3:33	58.7	59.5	57.5
11/07/2022	3:38	58.8	59.6	58.3
11/07/2022	3:43	59.9	60.2	58.9
11/07/2022	3:48	59.4	60.3	58.8
11/07/2022	3:53	59.1	59.6	58.2
11/07/2022	3:58	58.6	59.2	58.1
11/07/2022	4:03	59.5	59.8	58.9
11/07/2022	4:08	57.8	58.4	57.4
11/07/2022	4:13	60.1	60.6	59.3
11/07/2022	4:18	58.9	59.4	58.3
11/07/2022	4:23	60	60.4	58.8
11/07/2022	4:28	60.2	61	59.5
11/07/2022	4:33	59.9	60.7	59.2
11/07/2022	4:38	59.6	60.4	58.9
11/07/2022	4:43	59.3	59.9	58.9
11/07/2022	4:48	59.9	60.9	59.5
11/07/2022	4:53	60.3	61.4	59
11/07/2022	4:58	60.3	61.4	59.5
11/07/2022	5:03	59	59.7	57.8
11/07/2022	5:08	60.4	61.5	59.9
11/07/2022	5:13	60.7	61.3	59.5
11/07/2022	5:18	62.1	63.2	60.6
11/07/2022	5:23	58.6	58.6	53.5
11/07/2022	5:28	59.6	62	55.6
11/07/2022	5:33	59.6	60.4	54.5
11/07/2022	5:38	61.1	58.6	57
11/07/2022	5:43	62.3	59.4	57.6
11/07/2022	5:48	59.3	61.5	53.7
11/07/2022	5:53	61.8	58.6	57.5
11/07/2022	5:58	60.2	57.4	57
11/07/2022	6:03	59.2	61.7	54.1
11/07/2022	6:08	61.7	60.4	59.9
11/07/2022	6:13	58.7	58.8	54.4
11/07/2022	6:18	60.7	60.1	54.8
11/07/2022	6:23	63	63.3	58.9
11/07/2022	6:28	61.7	61.8	56.7

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
11/07/2022	6:33	61.8	61.2	59.8
11/07/2022	6:38	63.5	60.1	58.5
11/07/2022	6:43	59.7	59.5	55
11/07/2022	6:48	60.1	60.9	57.3
11/07/2022	6:53	59.1	59.9	56.1
11/07/2022	6:58	59.5	57	55.6
11/07/2022	23:03	64	65.1	63.6
11/07/2022	23:08	60.1	60.6	57.2
11/07/2022	23:13	56.7	58.4	53.5
11/07/2022	23:18	60.8	61.7	59.4
11/07/2022	23:23	60.3	60.4	60
11/07/2022	23:28	59.3	59.5	57.8
11/07/2022	23:33	60.3	61.1	59
11/07/2022	23:38	60.6	61.8	60.3
11/07/2022	23:43	59	59.2	58
11/07/2022	23:48	59	59.7	58.8
11/07/2022	23:53	59.8	60.3	59.4
11/07/2022	23:58	60.6	61.4	59.9
12/07/2022	0:03	59.8	60.2	59.1
12/07/2022	0:08	60.4	60.3	59.5
12/07/2022	0:13	58.8	59.9	58.6
12/07/2022	0:18	59	59.5	58.5
12/07/2022	0:23	59.8	60.3	59.5
12/07/2022	0:28	59.4	59.2	58.4
12/07/2022	0:33	59.3	60.4	59.1
12/07/2022	0:38	59.6	60.3	59.2
12/07/2022	0:43	59	58.6	57.9
12/07/2022	0:48	61.5	61.3	60.6
12/07/2022	0:53	58.9	59.4	57.6
12/07/2022	0:58	60.6	61	60.3
12/07/2022	1:03	58.7	59.5	58.2
12/07/2022	1:08	59.1	60.1	58.3
12/07/2022	1:13	61.2	63.4	59.5
12/07/2022	1:18	61.5	62.4	60.5
12/07/2022	1:23	60.2	61.8	59.7
12/07/2022	1:28	58.7	59.6	57
12/07/2022	1:33	60.5	61	59.4
12/07/2022	1:38	61.2	63.2	60.8
12/07/2022	1:43	62.1	63.4	61.5
12/07/2022	1:48	61.5	62.3	61
12/07/2022	1:53	61	62.9	60.3
12/07/2022	1:58	58.8	60.2	57.4
12/07/2022	2:03	59.7	61.9	58.2
12/07/2022	2:08	59.1	59.2	58.5
12/07/2022	2:13	62.1	62.8	61.5
12/07/2022	2:18	62.1	62.8	60.7
12/07/2022	2:23	58.8	60.9	58.4
12/07/2022	2:28	60.1	62.3	59.4
12/07/2022	2:33	60.3	60.9	59
12/07/2022	2:38	60.9	62.6	59.9
12/07/2022	2:43	60.7	61.4	59.2
12/07/2022	2:48	59.2	60.5	58.3
12/07/2022	2:53	61.6	63.5	60
12/07/2022	2:58	61.1	63.1	60.9
12/07/2022	3:03	59.1	61.3	58.9
12/07/2022	3:08	60.1	61.6	58.6
12/07/2022	3:13	61.4	61.7	61
12/07/2022	3:18	60	61.2	59.3
12/07/2022	3:23	61.8	64	61.1
12/07/2022	3:28	60.3	61.4	59.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
12/07/2022	3:33	59.5	61.6	58.5
12/07/2022	3:38	62.1	64.1	60.3
12/07/2022	3:43	62.1	63.2	61.1
12/07/2022	3:48	59.6	59.8	57.6
12/07/2022	3:53	62.9	65	61.2
12/07/2022	3:58	61.5	64.8	60.4
12/07/2022	4:03	61.8	66	59.3
12/07/2022	4:08	60.9	63.9	59.2
12/07/2022	4:13	61.7	62.9	61.2
12/07/2022	4:18	60.7	62.1	60.4
12/07/2022	4:23	59.4	61.1	58.9
12/07/2022	4:28	60.7	63.6	60.2
12/07/2022	4:33	62	65.5	58.6
12/07/2022	4:38	62.4	66.6	61.1
12/07/2022	4:43	62.6	58.2	57.6
12/07/2022	4:48	61	62	55.7
12/07/2022	4:53	63.5	64	63.2
12/07/2022	4:58	59.6	56.9	52.8
12/07/2022	5:03	61.5	57.7	56.3
12/07/2022	5:08	60.9	65.4	60.2
12/07/2022	5:13	63.8	63.9	58.4
12/07/2022	5:18	61.6	62.6	55.6
12/07/2022	5:23	64.4	63.2	58.5
12/07/2022	5:28	63.2	63.8	59.8
12/07/2022	5:33	64.7	68.5	61.4
12/07/2022	5:38	61.1	61.2	55.5
12/07/2022	5:43	60.8	56.5	54.5
12/07/2022	5:48	65.8	68.6	60.3
12/07/2022	5:53	65.1	61.8	59
12/07/2022	5:58	64.4	65.3	62.2
12/07/2022	6:03	63.4	63	59.1
12/07/2022	6:08	65.6	69.7	58.8
12/07/2022	6:13	64.1	64.8	58.5
12/07/2022	6:18	65.2	68.6	60.8
12/07/2022	6:23	61.4	63.2	54.5
12/07/2022	6:28	60.2	64.1	58.9
12/07/2022	6:33	60.5	63.4	54.5
12/07/2022	6:38	63.1	65.4	56.6
12/07/2022	6:43	62.2	61	57.5
12/07/2022	6:48	64.8	61.8	60
12/07/2022	6:53	64.4	62.6	58.9
12/07/2022	6:58	60.7	61.7	54.6
12/07/2022	23:03	60.6	60.9	58
12/07/2022	23:08	64.2	64.7	63.8
12/07/2022	23:13	60.1	60	59.8
12/07/2022	23:18	62	62.3	58.7
12/07/2022	23:23	64.6	65.7	62.5
12/07/2022	23:28	63.5	64.1	60.6
12/07/2022	23:33	62.1	64.6	58.6
12/07/2022	23:38	61.5	63.7	59.6
12/07/2022	23:43	62.8	64.3	60.9
12/07/2022	23:48	64.7	65	63.8
12/07/2022	23:53	62.3	62.2	60.7
12/07/2022	23:58	59.8	59.8	59.2
13/07/2022	0:03:49	60.1	60.9	58.8
13/07/2022	0:08:49	60.6	61.1	59.6
13/07/2022	0:13:49	59.6	59.2	58.5
13/07/2022	0:18:49	59.8	60.4	59.6
13/07/2022	0:23	59.6	59.9	58.4
13/07/2022	0:28	60.1	61.2	59.7

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
13/07/2022	0:33	59.6	59.4	58.8
13/07/2022	0:38	59	59.3	57.7
13/07/2022	0:43	58.7	59.2	58.3
13/07/2022	0:48	59.1	60.3	58.3
13/07/2022	0:53	58.8	59.1	57.4
13/07/2022	0:58	59.3	59.8	57.8
13/07/2022	1:03	59.8	60.4	58.8
13/07/2022	1:08	58.8	58.9	58.3
13/07/2022	1:13	59.4	59.7	58.4
13/07/2022	1:18	59	58.8	58.2
13/07/2022	1:23	59.2	59	58.3
13/07/2022	1:28	58.8	58.7	58.1
13/07/2022	1:33	60.8	61.2	60.6
13/07/2022	1:38	61.5	61.9	60.5
13/07/2022	1:43	61.4	63.2	61.2
13/07/2022	1:48	60.6	62.2	59.7
13/07/2022	1:53	61.2	63.3	61
13/07/2022	1:58	61.8	62.4	60.4
13/07/2022	2:03	62.1	62.2	61.1
13/07/2022	2:08	61	62.2	60.7
13/07/2022	2:13	62	63.4	61.2
13/07/2022	2:18	60.2	62	59.3
13/07/2022	2:23	60.1	61.5	58.5
13/07/2022	2:28	59.4	60.1	59.2
13/07/2022	2:33	61.3	62.4	60.4
13/07/2022	2:38	61.5	63	60.4
13/07/2022	2:43	59.2	59.1	57.8
13/07/2022	2:48	61.5	63	61.3
13/07/2022	2:53	60	62.2	59.7
13/07/2022	2:58	62	64	61
13/07/2022	3:03	61.3	62.2	60.5
13/07/2022	3:08	60.1	60.8	58.8
13/07/2022	3:13	60	60.8	59.1
13/07/2022	3:18	61.7	62.1	60.7
13/07/2022	3:23	61.5	62.3	60.4
13/07/2022	3:28	59.3	59.9	59
13/07/2022	3:33	61.4	61.9	60.1
13/07/2022	3:38	59.8	61.2	58.7
13/07/2022	3:43	59.5	60.6	58.2
13/07/2022	3:48	60.7	62.4	59.7
13/07/2022	3:53	60	60.5	58.2
13/07/2022	3:58	60.3	61	59.1
13/07/2022	4:03	61.7	63.7	61.3
13/07/2022	4:08	59.5	59.5	58.9
13/07/2022	4:13	61.2	62.3	59.7
13/07/2022	4:18	63.1	65	62.8
13/07/2022	4:23	62.7	66.4	61.1
13/07/2022	4:28	59.8	61.4	58.6
13/07/2022	4:33	60.5	61.4	59.5
13/07/2022	4:38	63.2	64.7	61.8
13/07/2022	4:43	59.8	62	58.4
13/07/2022	4:48	59.7	62.6	58.1
13/07/2022	4:53	59.5	61.2	57.1
13/07/2022	4:58	62.4	66	61.4
13/07/2022	5:03	60.9	62.5	57.6
13/07/2022	5:08	63	63	61.3
13/07/2022	5:13	59.4	62.4	56.7
13/07/2022	5:18	62.4	63.9	61.7
13/07/2022	5:23	62.4	65.3	58.9
13/07/2022	5:28	61.3	63.4	58

Measured Noise Levels (dB(A)) at NM2a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
13/07/2022	5:33	61.8	61.9	56.7
13/07/2022	5:38	61.1	64.2	56.8
13/07/2022	5:43	64	67.8	58.6
13/07/2022	5:48	63.7	60.7	59.7
13/07/2022	5:53	60.1	61.1	53.2
13/07/2022	5:58	61.3	62.2	56.2
13/07/2022	6:03	59.9	59.5	59
13/07/2022	6:08	65	62.3	61.9
13/07/2022	6:13	60	59	55.5
13/07/2022	6:18	65.3	64.7	64.4
13/07/2022	6:23	62.9	65	59.5
13/07/2022	6:28	60.5	61	60.1
13/07/2022	6:33	66.6	70.5	60.8
13/07/2022	6:38	60.2	64.8	58.9
13/07/2022	6:43	63.8	61.5	60.8
13/07/2022	6:48	65.8	66	62.9
13/07/2022	6:53	60.2	60.3	59.2
13/07/2022	6:58	66.4	68.7	59.3
13/07/2022	23:01	61.5	64.5	52
13/07/2022	23:06	58.3	56.7	52
13/07/2022	23:11	58.4	56.6	52.1
13/07/2022	23:16	62.2	65.4	51.9
13/07/2022	23:21	56.3	52.6	51.5
13/07/2022	23:26	62.5	65.6	51.6
13/07/2022	23:31	62.1	65.8	51.5
13/07/2022	23:36	61.7	63.8	51.7
13/07/2022	23:41	55.2	52.6	51.7
13/07/2022	23:46	55.1	52.6	51.6
13/07/2022	23:51	55	52.5	51.6
13/07/2022	23:56	63.1	66.5	51.6
14/07/2022	0:01	55.8	54.2	51.8
14/07/2022	0:06	55.4	52.8	51.7
14/07/2022	0:11	66.1	66.8	52.2
14/07/2022	0:16	59.5	61.2	52.1
14/07/2022	0:21	61.6	63.7	52.2
14/07/2022	0:26	55.6	53.3	51.9
14/07/2022	0:31	55.2	52.7	51.8
14/07/2022	0:36	62.5	65.7	51.9
14/07/2022	0:41	56.5	55.8	51.9
14/07/2022	0:46	56.4	52.8	52
14/07/2022	0:51	63.4	66.7	52.1
14/07/2022	0:56	61.2	57.5	52.2
14/07/2022	1:01	56.7	55.6	52.2
14/07/2022	1:06	57.9	52.9	52.3
14/07/2022	1:11	62.2	58.2	52.3
14/07/2022	1:31	55.6	52.8	52.1
14/07/2022	1:36	64	66.7	52.1
14/07/2022	1:41	60	56.8	52.2
14/07/2022	1:46	60.1	55.8	52.2
14/07/2022	1:51	63.7	67.4	52.3
14/07/2022	1:56	55.8	52.9	52.3
14/07/2022	2:01	63.4	67.3	52.5
14/07/2022	2:06	55.5	52.7	52.2
14/07/2022	2:11	63.4	67	52.3
14/07/2022	2:16	58.2	52.8	52.3
14/07/2022	2:21	66.6	69.3	52.1
14/07/2022	2:26	55.8	53.1	52
14/07/2022	2:31	63.5	64.1	52.1
14/07/2022	2:36	63.6	66.8	52
14/07/2022	2:41	62.7	65.9	52

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
14/07/2022	2:46	63.6	66.6	51.9
14/07/2022	2:51	62.8	66.7	51.9
14/07/2022	2:56	63	66.5	52
14/07/2022	3:01	55.4	52.4	52
14/07/2022	3:06	65.5	68.3	51.9
14/07/2022	3:11	65.2	67.9	52
14/07/2022	3:16	60.9	56.5	52.1
14/07/2022	3:21	61.7	52.9	52
14/07/2022	3:26	64.6	68.2	52.1
14/07/2022	3:31	63.8	67.6	52.1
14/07/2022	3:36	65	67.6	52.2
14/07/2022	3:41	55.4	52.6	52.2
14/07/2022	3:46	66.9	68	52
14/07/2022	3:51	61.8	63.9	51.8
14/07/2022	3:56	62.6	66.1	52.1
14/07/2022	4:01	60.2	58.9	52
14/07/2022	4:06	62.6	66.5	52
14/07/2022	4:11	60.1	55.3	51.9
14/07/2022	4:16	66.5	67.3	52
14/07/2022	4:21	59.2	52.6	51.9
14/07/2022	4:26	62.8	66.3	51.9
14/07/2022	4:31	55.2	52.4	51.9
14/07/2022	4:36	55.2	52.4	52
14/07/2022	4:41	55.1	52.3	51.9
14/07/2022	4:46	56.4	52.5	52
14/07/2022	4:51	55.2	52.5	52
14/07/2022	4:56	55.3	52.6	52.1
14/07/2022	5:01	55.2	52.4	51.9
14/07/2022	5:06	56	52.5	52
14/07/2022	5:11	55.3	52.5	52
14/07/2022	5:16	55.1	52.4	51.9
14/07/2022	5:21	55.2	52.4	51.9
14/07/2022	5:26	55.1	52.3	51.9
14/07/2022	5:31	55.3	52.5	52
14/07/2022	5:36	55.4	52.7	52.1
14/07/2022	5:41	55.6	53.2	52.2
14/07/2022	5:46	56.5	54.5	52.6
14/07/2022	5:51	56.9	54.7	53.1
14/07/2022	5:56	57.1	55.1	53.2
14/07/2022	6:01	57	54.9	53.1
14/07/2022	6:06	56.9	54.5	53.2
14/07/2022	6:11	57	54.8	53.1
14/07/2022	6:16	57	54.7	53.1
14/07/2022	6:21	57.1	55.3	53.1
14/07/2022	6:26	56.8	54.7	53.1
14/07/2022	6:31	56.9	54.6	53.1
14/07/2022	6:36	56.7	54.4	52.9
14/07/2022	6:41	56.7	54.2	53.1
14/07/2022	6:46	56.3	53.8	52.7
14/07/2022	6:51	56.2	53.7	52.4
14/07/2022	6:56	56.5	54.3	52.8
14/07/2022	23:01	50	50.2	43.8
14/07/2022	23:06	50.3	50.7	43.9
14/07/2022	23:11	49.7	50.3	43
14/07/2022	23:16	48.5	47.1	43.2
14/07/2022	23:21	48.4	47.9	42.1
14/07/2022	23:26	48	46.4	43.3
14/07/2022	23:31	46.9	45.2	42.4
14/07/2022	23:36	47.3	45	41.9
14/07/2022	23:41	47.7	48	41

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
14/07/2022	23:46	46.4	44.9	41.5
14/07/2022	23:51	46	44.4	41.4
14/07/2022	23:56	46.9	45	42.5
15/07/2022	0:01	46.5	44.8	42
15/07/2022	0:06	45.9	44.2	41.2
15/07/2022	0:11	46.1	44.7	41.2
15/07/2022	0:16	46.5	44.9	41.4
15/07/2022	0:21	46.2	44.8	40.9
15/07/2022	0:26	46.9	45.3	42
15/07/2022	0:31	45.6	44.1	40.6
15/07/2022	0:36	46.9	45.3	41.8
15/07/2022	0:41	46.2	44.3	41.8
15/07/2022	0:46	45.3	43.5	40.6
15/07/2022	0:51	46.2	44.1	41.3
15/07/2022	0:56	46.1	44.4	41.4
15/07/2022	1:01	45.6	43.8	41.2
15/07/2022	1:06	44.6	42.8	40.2
15/07/2022	1:11	44.8	44.1	38.8
15/07/2022	1:16	44.3	43.1	38.9
15/07/2022	1:21	43.7	42.1	39
15/07/2022	1:26	42.9	41.4	38.1
15/07/2022	1:31	46.4	45.7	39.3
15/07/2022	1:36	45	43.4	40.1
15/07/2022	1:41	44.7	43.4	39.4
15/07/2022	1:46	44.1	42.7	39.2
15/07/2022	1:51	44.2	42.6	39.6
15/07/2022	1:56	43.5	41.8	39.2
15/07/2022	2:01	44.1	42.5	39.2
15/07/2022	2:06	44.5	43.5	39.7
15/07/2022	2:11	43	41.3	38.5
15/07/2022	2:16	43.6	42	39.2
15/07/2022	2:21	44.8	42.9	40.2
15/07/2022	2:26	44.1	42.7	39
15/07/2022	2:31	43.9	42.4	39
15/07/2022	2:36	44.3	42.8	39.4
15/07/2022	2:41	44.4	42.9	39.4
15/07/2022	2:46	44.4	42.9	39.6
15/07/2022	2:51	45.1	43.7	40.2
15/07/2022	2:56	44.2	42.4	39.9
15/07/2022	3:01	44.4	42.9	39.5
15/07/2022	3:06	44.7	43.2	40
15/07/2022	3:11	43.9	42.4	38.9
15/07/2022	3:16	44.2	42.8	39.2
15/07/2022	3:21	44.8	43.4	39.7
15/07/2022	3:26	44.6	43.3	39.4
15/07/2022	3:31	45.1	43.7	40.2
15/07/2022	3:36	45.8	44	41.3
15/07/2022	3:41	45.4	43.8	40.5
15/07/2022	3:46	45.6	43.9	41
15/07/2022	3:51	45.9	44.2	41.1
15/07/2022	3:56	46.1	44.5	41.4
15/07/2022	4:01	45.2	43.5	40.8
15/07/2022	4:06	44.6	42.9	40
15/07/2022	4:11	44.2	42.2	40.1
15/07/2022	4:16	44.2	42.5	39.7
15/07/2022	4:21	44.6	42.9	40
15/07/2022	4:26	45.6	44	40.9
15/07/2022	4:31	44.9	43	40.8
15/07/2022	4:36	45.3	43.4	40.7
15/07/2022	4:41	45.6	43.7	41.3

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
15/07/2022	4:46	45.9	44	41.8
15/07/2022	4:51	46.2	44.3	42
15/07/2022	4:56	46.5	44.8	42
15/07/2022	5:01	46.2	44.6	41.6
15/07/2022	5:06	46.9	45.9	41.3
15/07/2022	5:11	46.4	44.5	42.2
15/07/2022	5:16	46.7	45	42.3
15/07/2022	5:21	47.3	46	42
15/07/2022	5:26	46.5	44.8	42.1
15/07/2022	5:31	47.1	45.5	42.5
15/07/2022	5:36	46.6	44.7	42.4
15/07/2022	5:41	47.5	46.9	42.1
15/07/2022	5:46	68.2	68	44.9
15/07/2022	5:51	58	59.2	46
15/07/2022	5:56	51.7	50.8	45.5
15/07/2022	6:01	52.2	51.6	46.4
15/07/2022	6:06	51.8	51.5	45.5
15/07/2022	6:11	51.2	50.2	45.3
15/07/2022	6:16	51.3	50.2	45.5
15/07/2022	6:21	51.5	50.9	45.4
15/07/2022	6:26	51.1	51.3	44.9
15/07/2022	6:31	51.2	50.7	44.7
15/07/2022	6:36	52.1	50.2	44.7
15/07/2022	6:41	50.5	49.9	44.9
15/07/2022	6:46	51.6	51.9	45.1
15/07/2022	6:51	51.4	51.2	45.8
15/07/2022	6:56	55.1	55.5	47.2
15/07/2022	23:01	47.8	46.6	42.5
15/07/2022	23:06	53.9	54.1	41.9
15/07/2022	23:11	46	44.2	41.5
15/07/2022	23:16	45.7	44	41.1
15/07/2022	23:21	45.3	43.5	40.8
15/07/2022	23:26	45.9	44	41.5
15/07/2022	23:31	45.9	44.1	41.4
15/07/2022	23:36	46.6	45.5	41.2
15/07/2022	23:41	45.7	43.8	41.3
15/07/2022	23:46	45.8	44.1	41.3
15/07/2022	23:51	45.9	44.2	41.5
15/07/2022	23:56	48.7	49.6	41.8
16/07/2022	0:01	47.4	44.2	41
16/07/2022	0:06	45.7	43.8	41.2
16/07/2022	0:11	48.7	49.3	41.2
16/07/2022	0:16	46.1	44.5	41.2
16/07/2022	0:21	46.3	44.8	41.4
16/07/2022	0:26	46.1	44.7	41.3
16/07/2022	0:31	48.5	48.2	42.2
16/07/2022	0:36	45.7	44.1	41.1
16/07/2022	0:41	46	44.3	41.3
16/07/2022	0:46	45.6	44	40.8
16/07/2022	0:51	45.2	43.5	40.4
16/07/2022	0:56	44.1	42.7	39.4
16/07/2022	1:01	46	45.6	40
16/07/2022	1:06	49.2	50.5	40.5
16/07/2022	1:11	49.8	51.2	40.5
16/07/2022	1:16	49.8	51.1	41.1
16/07/2022	1:21	59.6	59.1	51.1
16/07/2022	1:26	50.8	50.8	42.9
16/07/2022	1:31	50.1	50.7	42
16/07/2022	1:36	49.2	50.5	40.3
16/07/2022	1:41	49	50.4	39.6

Measured Noise Levels (dB(A)) at NM2a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
16/07/2022	1:46	48.9	50.2	39.5
16/07/2022	1:51	48.2	49.8	38.6
16/07/2022	1:56	49.1	50.1	40.6
16/07/2022	2:01	48.6	50.1	39.5
16/07/2022	2:06	48.7	50.2	39.7
16/07/2022	2:11	48.2	49.9	40
16/07/2022	2:16	45.8	46.6	39.1
16/07/2022	2:21	48.2	49.5	39.7
16/07/2022	2:26	47.9	49.2	40
16/07/2022	2:31	47.4	48.7	39.2
16/07/2022	2:36	47.2	48.6	38.5
16/07/2022	2:41	45.4	46.6	38.4
16/07/2022	2:46	46.3	47.3	39.4
16/07/2022	2:51	47.5	48.9	39.3
16/07/2022	2:56	47.3	48.7	39.1
16/07/2022	3:01	48	48.9	40.3
16/07/2022	3:06	48.3	49	40.9
16/07/2022	3:11	48.2	49.2	40.3
16/07/2022	3:16	48.5	49.5	39.9
16/07/2022	3:21	48.3	49.5	38.8
16/07/2022	3:26	48	49.3	40.1
16/07/2022	3:31	47.4	48.9	39.3
16/07/2022	3:36	48.1	49.3	40.5
16/07/2022	3:41	48	49.2	40.4
16/07/2022	3:46	48.8	49.5	41.9
16/07/2022	3:51	48.4	49.1	41.7
16/07/2022	3:56	47.8	48.6	40.8
16/07/2022	4:01	47.6	48.4	40.4
16/07/2022	4:06	47.9	48.6	41.5
16/07/2022	4:11	47.9	48.7	41.5
16/07/2022	4:16	47.4	46.4	42
16/07/2022	4:21	49.6	50.6	42.7
16/07/2022	4:26	50.2	51	43.8
16/07/2022	4:31	49.2	49.8	43.4
16/07/2022	4:36	46.7	44.6	42.7
16/07/2022	4:41	47.6	45.5	43.6
16/07/2022	4:46	47.5	45.7	43.4
16/07/2022	4:51	47.3	45.2	43.6
16/07/2022	4:56	46.6	44.4	42.7
16/07/2022	5:01	46.8	44.9	42.8
16/07/2022	5:06	46.5	44.5	42.2
16/07/2022	5:11	46.4	44.2	42.5
16/07/2022	5:16	46.4	44.3	42.2
16/07/2022	5:21	46.5	44.5	42.4
16/07/2022	5:26	46.6	44.8	42.3
16/07/2022	5:31	47	45.3	42.6
16/07/2022	5:36	46.8	44.9	42.7
16/07/2022	5:41	48.7	48	43.2
16/07/2022	5:46	53.2	53.6	45.7
16/07/2022	5:51	53.2	53.1	47
16/07/2022	5:56	55.1	55.3	46.9
16/07/2022	6:01	53.9	53.6	47
16/07/2022	6:06	53.4	52.4	47.1
16/07/2022	6:11	54.7	53.9	47.3
16/07/2022	6:16	57.3	54.6	48.3
16/07/2022	6:21	53.4	51.2	47
16/07/2022	6:26	56.9	58.2	46.4
16/07/2022	6:31	54.3	54.8	46.3
16/07/2022	6:36	54	53.3	47.1
16/07/2022	6:41	57.2	59.1	47.2

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
16/07/2022	6:46	52.3	51.4	46.2
16/07/2022	6:51	52.2	51.2	46.2
16/07/2022	6:56	52.7	52.1	46.4
16/07/2022	23:02	46.5	48	44.6
16/07/2022	23:07	46.9	48.5	45
16/07/2022	23:12	46.6	48.1	44.7
16/07/2022	23:17	46.4	47.9	44.7
16/07/2022	23:22	46.4	47.8	44.9
16/07/2022	23:27	46.2	47.7	44.8
16/07/2022	23:32	46.5	48.6	44
16/07/2022	23:37	46	47.6	44.6
16/07/2022	23:42	46.5	47.9	45.2
16/07/2022	23:47	46.2	47.7	44.8
16/07/2022	23:52	46.3	47.8	44.8
16/07/2022	23:57	46.5	48	44.3
17/07/2022	0:02	45.8	47.4	44
17/07/2022	0:07	46.1	47.7	44.4
17/07/2022	0:12	45.9	47.6	43.9
17/07/2022	0:17	46.3	48.3	43.6
17/07/2022	0:22	47.3	49.1	44.5
17/07/2022	0:27	48.2	50	45.7
17/07/2022	0:32	48.3	50	45.5
17/07/2022	0:37	47.5	49.3	44.9
17/07/2022	0:42	47.5	49.4	44.8
17/07/2022	0:47	47.1	48.8	44.8
17/07/2022	0:52	48.2	49.9	45.3
17/07/2022	0:57	47.9	49.6	45.7
17/07/2022	1:02	46.8	49	43.8
17/07/2022	1:07	46.2	48.7	43.4
17/07/2022	1:12	44.7	45.8	42.9
17/07/2022	1:17	44.3	45.7	42.5
17/07/2022	1:22	44.1	45.3	42.6
17/07/2022	1:27	43.6	44.9	41.8
17/07/2022	1:32	44.4	45.9	42.3
17/07/2022	1:37	45.6	48.1	42.9
17/07/2022	1:42	44.7	46.2	43.5
17/07/2022	1:47	44.4	46	42.8
17/07/2022	1:52	44	45.2	42.6
17/07/2022	1:57	44	45.2	42.8
17/07/2022	2:02	45.3	46.4	43.1
17/07/2022	2:07	46.9	50.1	44
17/07/2022	2:12	45.1	45.9	44.2
17/07/2022	2:17	44.7	45.8	43.3
17/07/2022	2:22	44.1	45.9	42.2
17/07/2022	2:27	43.1	44.4	41.7
17/07/2022	2:32	44.5	45.7	42.4
17/07/2022	2:37	44.4	45.1	43.5
17/07/2022	2:42	44.3	45.1	43.7
17/07/2022	2:47	43.5	45.2	41
17/07/2022	2:52	44.5	45.8	42.8
17/07/2022	2:57	44.8	45.7	43
17/07/2022	3:02	45.3	46.3	43.9
17/07/2022	3:07	45.6	46.5	43.7
17/07/2022	3:12	45.4	46.4	44.2
17/07/2022	3:17	46	47	44.7
17/07/2022	3:22	45.5	46.8	43.6
17/07/2022	3:27	46	47.1	44.3
17/07/2022	3:32	44.5	45.7	43.5
17/07/2022	3:37	43.7	44.9	42.5
17/07/2022	3:42	43.5	44.4	42.6

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
17/07/2022	3:47	44.2	45.1	43.1
17/07/2022	3:52	43.8	44.6	42.8
17/07/2022	3:57	43.7	44.6	42.8
17/07/2022	4:02	42.8	44.1	41.3
17/07/2022	4:07	43.1	44	41.2
17/07/2022	4:12	43.4	44.7	41.6
17/07/2022	4:17	43.3	44.4	41.7
17/07/2022	4:22	43.3	44.5	41.6
17/07/2022	4:27	43.3	44.4	41.9
17/07/2022	4:32	43.6	44.6	42.2
17/07/2022	4:37	43.8	45	42.2
17/07/2022	4:42	44.3	45.4	42.9
17/07/2022	4:47	43.8	45.1	42.1
17/07/2022	4:52	44.9	46.4	43.4
17/07/2022	4:57	44.2	45.8	42.5
17/07/2022	5:02	44	45.6	42.1
17/07/2022	5:07	44.2	45.8	42.3
17/07/2022	5:12	44.7	46.6	42.9
17/07/2022	5:17	43.8	44.9	42.5
17/07/2022	5:22	45.4	47	43.2
17/07/2022	5:27	45.1	46.1	43.9
17/07/2022	5:32	45	46.2	43.7
17/07/2022	5:37	46.2	47.2	45
17/07/2022	5:42	48.4	50.6	46.4
17/07/2022	5:47	52.5	56.3	48.2
17/07/2022	5:52	53.6	56.2	50.4
17/07/2022	5:57	64.5	69.7	51.9
17/07/2022	6:07	54.9	55.3	51.5
17/07/2022	6:12	53.9	55.9	51.8
17/07/2022	6:17	53.9	55.9	51.9
17/07/2022	6:22	54.1	56	52.2
17/07/2022	6:27	53.6	55.5	51.2
17/07/2022	6:32	52.2	53.7	50.7
17/07/2022	6:37	53.2	54.8	50.4
17/07/2022	6:42	51.4	52.7	49.6
17/07/2022	6:47	52	54.6	49.7
17/07/2022	6:52	53.5	56.6	49.5
17/07/2022	6:57	55.2	60	48.2
17/07/2022	7:02	49.6	51.1	47.8
17/07/2022	7:07	50.4	52.6	47.8
17/07/2022	7:12	51.8	54	48.9
17/07/2022	7:17	50	51.2	48.1
17/07/2022	7:22	48.2	49.2	47.1
17/07/2022	7:27	48	49	46.5
17/07/2022	7:32	48.2	49.1	47.3
17/07/2022	7:37	50.2	52.4	47.5
17/07/2022	7:42	49.2	50.6	47.6
17/07/2022	7:47	51	53	48.6
17/07/2022	7:52	50.9	52.3	49.1
17/07/2022	7:57	52.8	55.5	49.7
17/07/2022	8:02	52.2	54.7	48.4
17/07/2022	8:07	54.8	58.8	47.9
17/07/2022	8:12	50.7	51.4	48.2
17/07/2022	8:17	50.9	51.8	49.8
17/07/2022	8:22	54.1	57.8	50.1
17/07/2022	8:27	52.9	54	49.7
17/07/2022	8:32	50.3	51.2	48.7
17/07/2022	8:37	51.4	51.9	49.9
17/07/2022	8:42	53	54.8	49.9

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
17/07/2022	8:47	51.6	52.9	49.6
17/07/2022	8:52	52.6	53.1	48.9
17/07/2022	8:57	50.1	51.1	48.7
17/07/2022	9:02	52.5	52.8	49.2
17/07/2022	9:07	50.3	51	48.3
17/07/2022	9:12	50.8	51.4	49
17/07/2022	9:17	53.1	52.2	47.3
17/07/2022	9:22	49.6	51.3	47.4
17/07/2022	9:27	48.5	49.9	46.3
17/07/2022	9:32	49.3	51.4	46.6
17/07/2022	9:37	50.2	51.9	46.4
17/07/2022	9:42	49.4	50.9	46.4
17/07/2022	9:47	49.6	51.2	45.5
17/07/2022	9:52	46.4	48.9	44
17/07/2022	9:57	46.5	48.6	44
17/07/2022	10:02	46.1	48.5	44.2
17/07/2022	10:07	46.6	47.8	43.9
17/07/2022	10:12	46.2	47.5	44.8
17/07/2022	10:17	51.7	49.3	44.8
17/07/2022	10:22	47.3	47.6	45.3
17/07/2022	10:27	45.3	46.9	43.8
17/07/2022	10:32	46.2	47.7	44.4
17/07/2022	10:37	46	47.3	44.3
17/07/2022	10:42	47.3	48.1	44.5
17/07/2022	10:47	44.9	45.6	43.4
17/07/2022	10:52	46	47.7	43.8
17/07/2022	10:57	45.7	46.7	43.7
17/07/2022	11:02	46.3	46.7	44
17/07/2022	11:07	45.1	46.1	43.8
17/07/2022	11:12	45.1	46.3	43.7
17/07/2022	11:17	44.5	45.7	43
17/07/2022	11:22	46.7	47.5	43.5
17/07/2022	11:27	45.8	47.7	42.8
17/07/2022	11:32	45.6	47.4	43.4
17/07/2022	11:37	47.9	50.9	43.6
17/07/2022	11:42	48.2	51.4	44.8
17/07/2022	11:47	45.3	47.1	43
17/07/2022	11:52	44.2	45.5	42.6
17/07/2022	11:57	44.5	46.2	42.7
17/07/2022	12:02	46.4	48.3	43.6
17/07/2022	12:07	45.1	46.8	42.9
17/07/2022	12:12	45	46.5	42.7
17/07/2022	12:17	49.5	51.4	44.9
17/07/2022	12:22	46.4	48.3	44.1
17/07/2022	12:27	48.1	49.9	42.8
17/07/2022	12:32	45.3	47.9	42.3
17/07/2022	12:37	43.6	45.3	41.8
17/07/2022	12:42	52.8	50.1	41.9
17/07/2022	12:47	43.1	45.1	41
17/07/2022	12:52	43.7	45.3	41.5
17/07/2022	12:57	44.6	47	41.9
17/07/2022	13:02	43.9	45.9	41.4
17/07/2022	13:07	53.8	59.9	42.2
17/07/2022	13:12	45.2	47.6	42.2
17/07/2022	13:17	44.9	47.1	41.7
17/07/2022	13:22	43.5	45.1	41.5
17/07/2022	13:27	44.9	48.6	40.2
17/07/2022	13:32	47.9	51.5	41.4
17/07/2022	13:37	51.8	46.8	40.8
17/07/2022	13:42	44.5	46.4	40.8

Measured Noise Levels (dB(A)) at NM2a during Night-time
(23:00-07:00 hrs of the next day), Sunday and Holidays (07:00-23:00 hrs)

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
17/07/2022	13:47	47.8	50.4	41.3
17/07/2022	13:52	43.6	45.1	41.5
17/07/2022	13:57	46.5	48.6	41.9
17/07/2022	14:02	44.8	47	41.6
17/07/2022	14:07	52.6	56.7	42.2
17/07/2022	14:12	45	46.7	41.7
17/07/2022	14:17	45	46.9	42.5
17/07/2022	14:22	44.2	46.4	41.5
17/07/2022	14:27	44.4	46	42.1
17/07/2022	14:32	44.6	45.9	41.9
17/07/2022	14:37	45.9	48	42.5
17/07/2022	14:42	45.8	47.3	42.6
17/07/2022	14:47	45.1	47	42.5
17/07/2022	14:52	45.9	48.2	43
17/07/2022	14:57	43.9	45.3	41.8
17/07/2022	15:02	44.9	46.5	42.6
17/07/2022	15:07	44.3	46.2	42.1
17/07/2022	15:12	44.7	46.8	42.5
17/07/2022	15:17	45.4	47.6	42.2
17/07/2022	15:22	44.6	46.8	41.6
17/07/2022	15:27	49.9	54.7	40.7
17/07/2022	15:32	45.2	45.1	41.1
17/07/2022	15:37	51.1	48.2	41
17/07/2022	15:42	44.5	44	40.3
17/07/2022	15:47	50.4	51.3	40.4
17/07/2022	15:52	56.8	61.2	41.2
17/07/2022	15:57	48.8	51.6	41.1
17/07/2022	16:02	42.2	43.5	40.8
17/07/2022	16:07	43.5	45.1	41.1
17/07/2022	16:12	43.4	45.6	41
17/07/2022	16:17	43.4	45	41.4
17/07/2022	16:22	43.8	45.3	41.6
17/07/2022	16:27	44.4	45.8	41.5
17/07/2022	16:32	45	45.9	41.5
17/07/2022	16:37	46.5	46.8	41.2
17/07/2022	16:42	42.8	43.7	41.3
17/07/2022	16:47	43.6	45	42.1
17/07/2022	16:52	44.8	46.5	42.2
17/07/2022	16:57	48	44.6	41.5
17/07/2022	17:02	45.3	45.8	42.8
17/07/2022	17:07	47.3	45	42.6
17/07/2022	17:12	43.6	44.4	42.7
17/07/2022	17:17	44.6	45.7	43.1
17/07/2022	17:22	45.7	47.4	43.9
17/07/2022	17:27	45.9	46.7	44.8
17/07/2022	17:32	48.2	47	44.5
17/07/2022	17:37	51.5	54.8	45.1
17/07/2022	17:42	46.8	48	45.3
17/07/2022	17:47	47.6	48.3	46.3
17/07/2022	17:52	54.2	49.6	46.3
17/07/2022	17:57	46.4	47.3	45.4
17/07/2022	18:02	45.6	46.3	44.8
17/07/2022	18:07	45.4	46.2	44.5
17/07/2022	18:12	54.8	60.1	45.5
17/07/2022	18:17	57	57.7	46.6
17/07/2022	18:22	47.6	48.3	46.7
17/07/2022	18:27	48.2	49.1	47
17/07/2022	18:32	48.3	49.2	47
17/07/2022	18:37	55.3	57.8	46.4
17/07/2022	18:42	46.8	47.6	46

Date	Time	$L_{eq\ (5mins)}$	$L_{10\ (5mins)}$	$L_{90\ (5mins)}$
17/07/2022	18:47	48.3	49.1	47.5
17/07/2022	18:52	48.8	49.6	47.8
17/07/2022	18:57	57.1	63.7	48.6
17/07/2022	19:22	48.2	49.2	47.1
17/07/2022	19:27	47	48.5	45.1
17/07/2022	19:32	48.5	50	46.7
17/07/2022	19:37	49.4	50.7	47.7
17/07/2022	19:42	49.9	50.9	48.7
17/07/2022	19:47	50.6	51.7	49.3
17/07/2022	19:52	50.5	51.5	49.4
17/07/2022	19:57	49.8	50.9	48.5
17/07/2022	20:02	50.2	51.4	48.7
17/07/2022	20:07	49.7	50.8	48.4
17/07/2022	20:12	50	51.3	48.4
17/07/2022	20:17	50.1	51.4	48.6
17/07/2022	20:22	49.8	51	48.4
17/07/2022	20:27	50	51.2	48.4
17/07/2022	20:32	49.6	50.6	48.4
17/07/2022	20:37	49.8	51	48.3
17/07/2022	20:42	49.6	50.8	48.3
17/07/2022	20:47	50	51.4	48.3
17/07/2022	20:52	49.7	51	48.1
17/07/2022	20:57	49.8	51.1	48.2
17/07/2022	21:02	49.6	51	47.9
17/07/2022	21:07	49.8	51.1	48.1
17/07/2022	21:12	49.6	50.9	48
17/07/2022	21:17	49.9	51.2	48.3
17/07/2022	21:22	50.2	51.4	48.9
17/07/2022	21:27	49.4	50.8	47.8
17/07/2022	21:32	49.4	50.7	47.9
17/07/2022	21:37	49.1	50.4	47.6
17/07/2022	21:42	48.2	49.4	46.7
17/07/2022	21:47	49.2	50.4	47.9
17/07/2022	21:52	49.3	50.5	47.9
17/07/2022	21:57	49	50.7	47.2
17/07/2022	22:02	48.2	49.4	46.9
17/07/2022	22:07	48.4	49.8	46.9
17/07/2022	22:12	48.6	49.9	47.2
17/07/2022	22:17	47.8	49.1	46.2
17/07/2022	22:22	47.6	48.9	45.9
17/07/2022	22:27	47.5	48.7	46.1
17/07/2022	22:32	48.2	49.4	46.9
17/07/2022	22:37	47.6	48.9	46.3
17/07/2022	22:42	47.7	49.1	46.1
17/07/2022	22:47	47.6	49.3	45.7
17/07/2022	22:52	47.3	49.2	45.6
17/07/2022	22:57	47.1	48.6	45.4
17/07/2022	23:02	48.1	49.6	46.5
17/07/2022	23:07	48.3	49.9	46
17/07/2022	23:12	46.9	48.7	45.2
17/07/2022	23:17	46.9	48.4	45.3
17/07/2022	23:22	46.6	48	44.8
17/07/2022	23:27	47.1	48.3	45.6
17/07/2022	23:32	48.1	49.6	46.1
17/07/2022	23:37	47.4	49.2	45.5
17/07/2022	23:42	47.6	49.2	45.8
17/07/2022	23:47	47.7	49.2	45.8
17/07/2022	23:52	47.4	48.9	45.5
17/07/2022	23:57	47.8	49.2	46
	Average	**52.4**	**53.5**	**49.1**
	Min	**41.3**	**41.3**	**38**
	Max	**68.2**	**72.7**	**64.4**

Monitoring Location: WM1

Date	Time	Weather	Water Depth (m)	Flow Speed (L/s)	Water Temperature (°C)	DO (mg/L)	Electrical Conductivity (µS/cm)	pH	Turbidity (NTU)	SS (mg/L)
10-Jun-22	11:57	Rainy	0.19	19	20.1	15.3	45.0	7.1	4.1	1.5
13-Jun-22	16:03	Cloudy	0.2	28	20.6	12.2	47.0	7.4	3.6	2.3
15-Jun-22	15:18	Cloudy	0.2	24	20.6	15.5	47.0	7.1	6.7	4.0
17-Jun-22	11:55	Fine	0.18	21.6	25.1	11.2	56.0	7.2	9.0	3.4
20-Jun-22	13:41	Cloudy	0.16	25.6	18.3	10.1	58.0	7.5	5.7	8.6
22-Jun-22	9:50	Sunny	0.19	26.6	19.6	10.8	72.0	7.0	2.5	0.5
24-Jun-22	14:06	Sunny	0.15	9	14.8	9.4	63.0	7.3	2.6	2.7
29-Jun-22	13:00	Sunny	0.11	6.6	17.9	10.6	77.0	6.9	3.2	3.8
4-Jul-22	13:18	Cloudy	0.18	46.8	16.2	7.4	64.0	7.8	3.6	4.9
6-Jul-22	12:43	Cloudy	0.19	22.8	15.8	7.4	54.0	7.7	9.6	2.5
8-Jul-22	13:54	Sunny	0.19	30.4	17.3	9.5	56.0	7.3	4.2	2.5
12-Jul-22	13:24	Sunny	0.14	11.2	18.5	7.8	63.0	7.0	4.2	11.8
14-Jul-22	13:36	Sunny	0.12	12	18.8	7.7	62.0	7.4	1.5	3.8
16-Jul-22	8:46	Sunny	0.1	8	26.8	7.9	65.0	7.2	1.5	8.6
					Average	10.2	**Average**	7.3	4.4	4.4
					Max	15.5	**Max**	7.8	9.6	11.8
					Min	7.4	**Min**	6.9	1.5	0.5
					5%-ile	7.4	**95%-ile**	7.7	9.2	9.7
					1%-ile	7.4	**99%-ile**	7.8	9.5	11.4

Monitoring Location: WM2

Date	Time	Weather	Water Temperature (oC)	DO (mg/L)	pH	Turbidity (NTU)	SS (mg/L)
29-Oct-22	15:10	Sunny	15.8	5.9	7.3	41.3	51.8
31-Oct-22	15:50	Cloudy	23.2	6.4	7.3	73.9	93.6
5-Nov-22	14:26	Cloudy	20.7	6.6	7.2	106.0	94.8
7-Nov-22	18:20	Cloudy	22.0	5.0	7.7	82.9	75.3
9-Nov-22	14:45	Sunny	22.7	6.8	6.1	109.0	88.1
11-Nov-22	15:24	Sunny	21.9	5.1	7.0	43.2	40.0
			Average	6.0	7.1	76.1	73.9
			Max	6.8	7.7	109.0	94.8
			Min	5.0	6.1	41.3	40.0
			5%-ile	5	7.6	108.3	94.5
			1%-ile	5	7.7	108.9	94.7

Remarks

1. Sample will be grabbed on surface when the water depth is less than 1m.

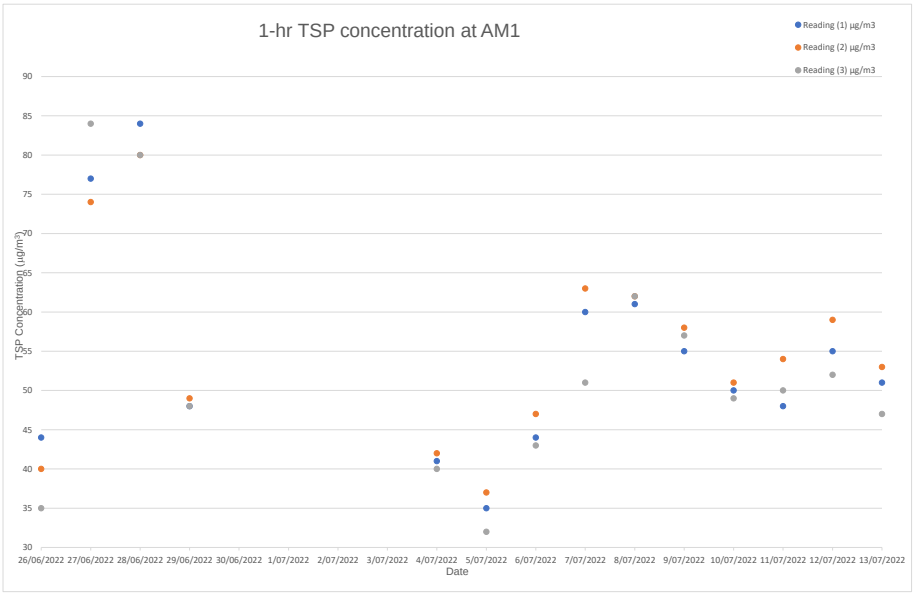
2. Due to adverse weather condition, the surface water monitoring was suspended from 30 June 2022 to 3 July 2022 at WM1.

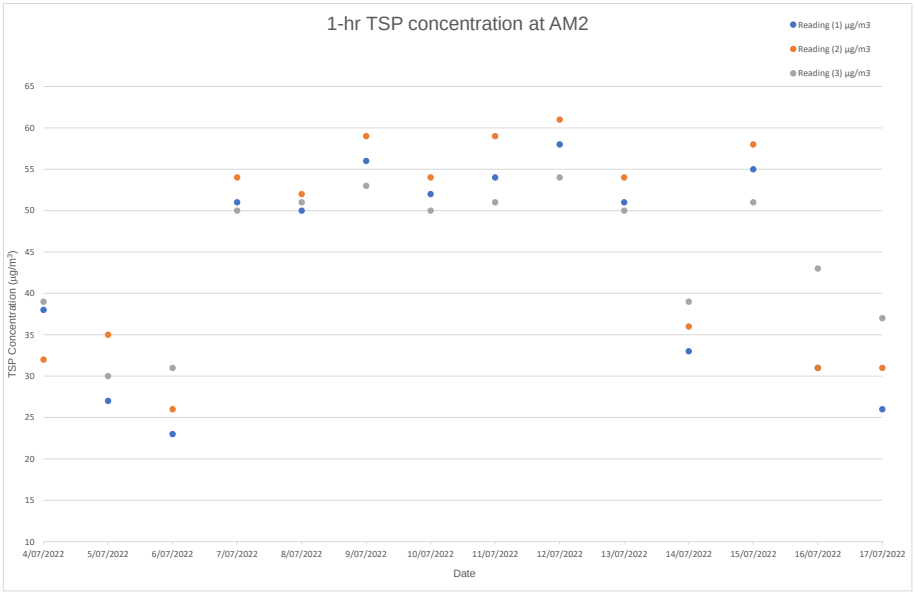
3. At the week of 27/6 2022, surface water monitoring was planned to be conducted on 28/6, 30/6 and 1/7. Due to adverse weather, the surface water monitoring on 28/6 was rescheduled to 29/6 at WM1.

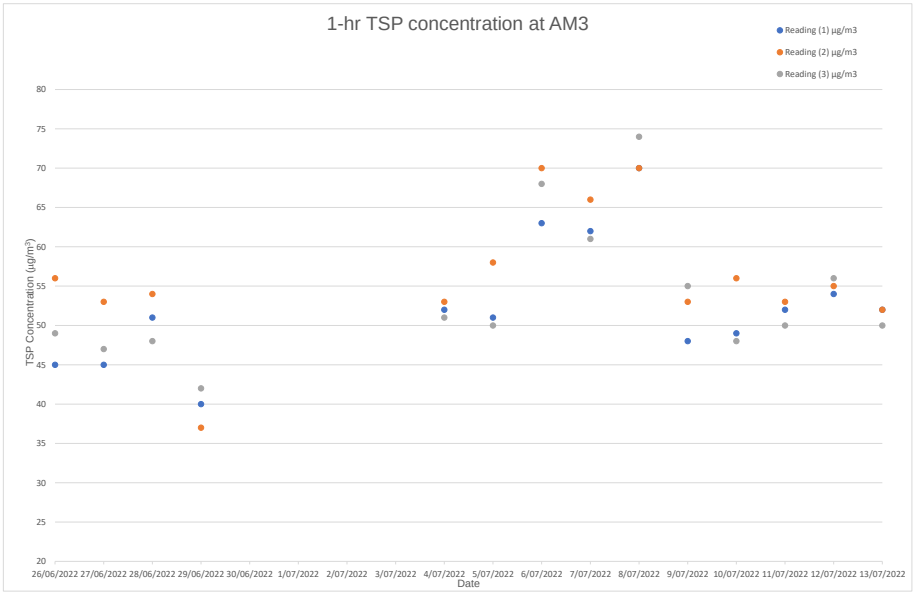
4. Due to typhoon signal no.8 was hoisted on 2 Nov and adverse weather from 3 Nov to 4 Nov, the surface water monitoring was suspended from 2 Nov to 4 Nov 2022 at WM2.

Appendix D

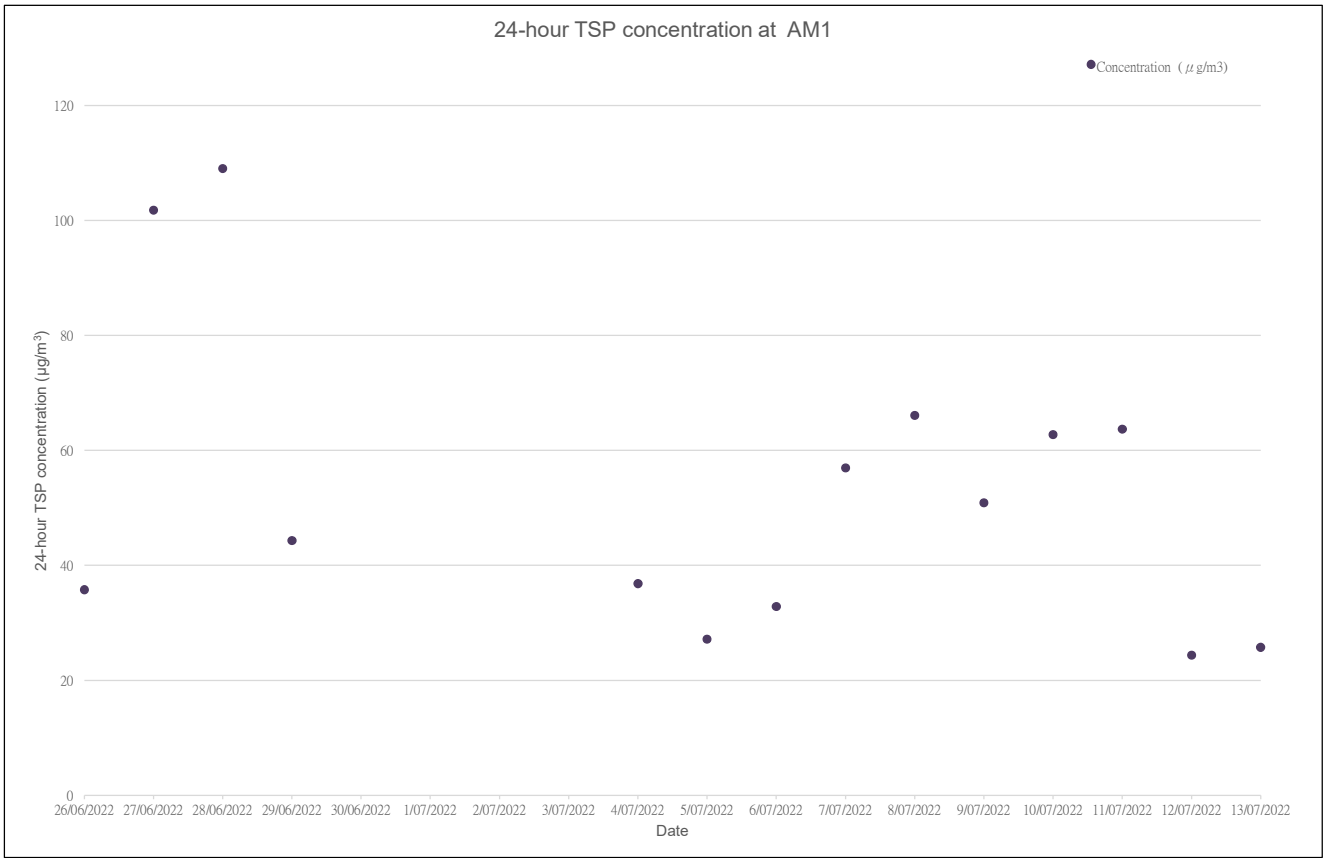
Air Monitoring Results





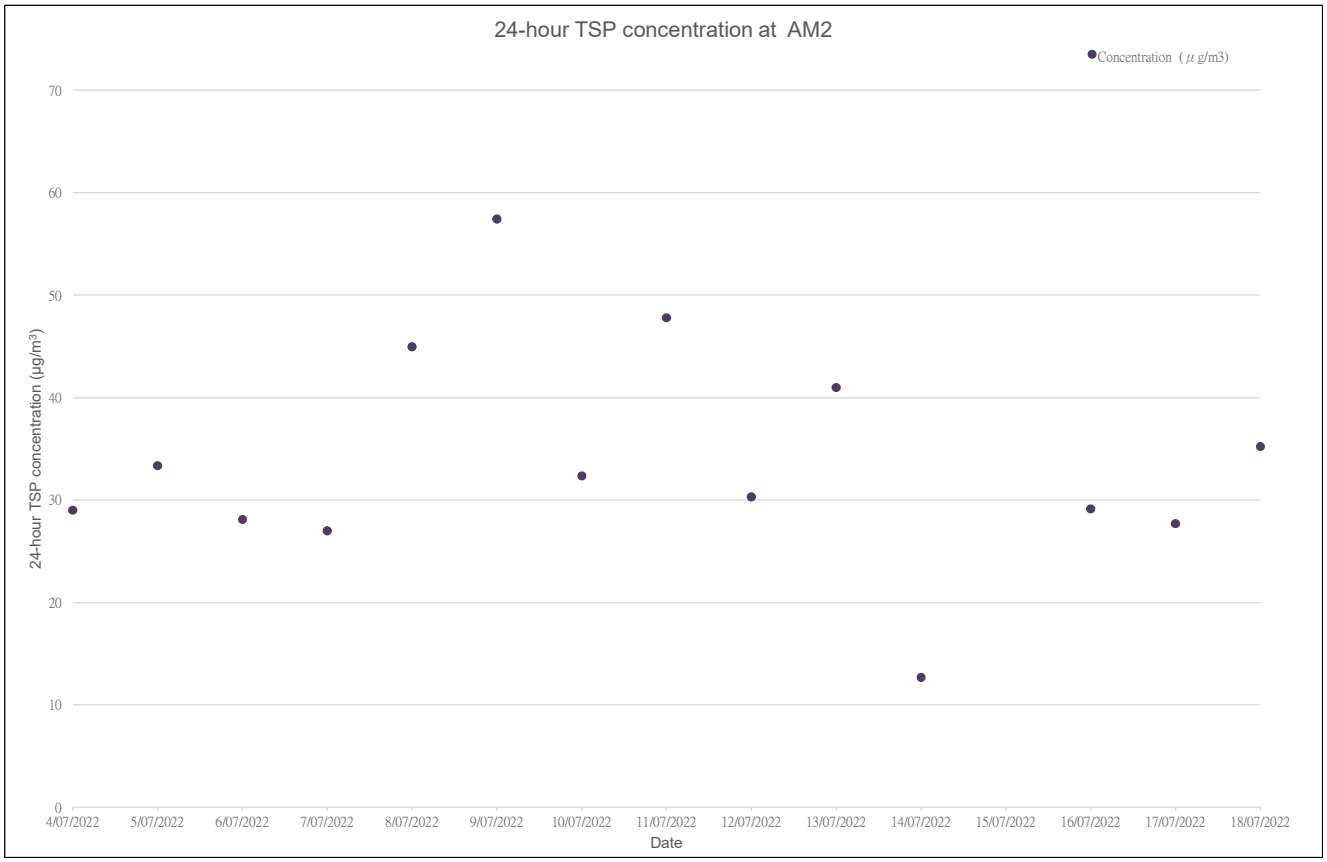


Remarks:
Due to adverse weather, the 1-hour baseline monitoring at AM1 and AM3 from 30 June to 3 July 2022 was suspended.



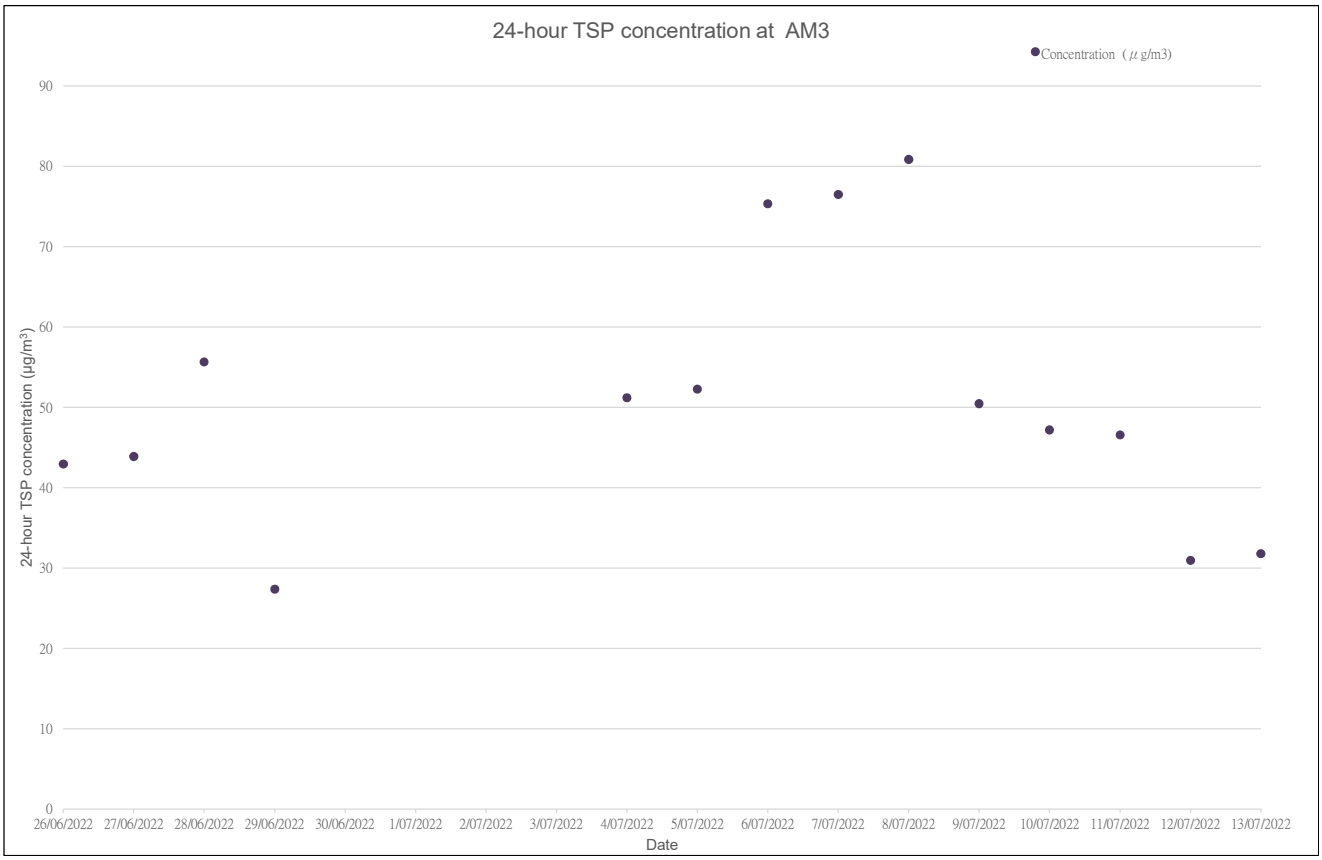
Remark

Monitoring was suspended from 30 June 2022 to 3 July 2022 due to adverse weather.



Remark:

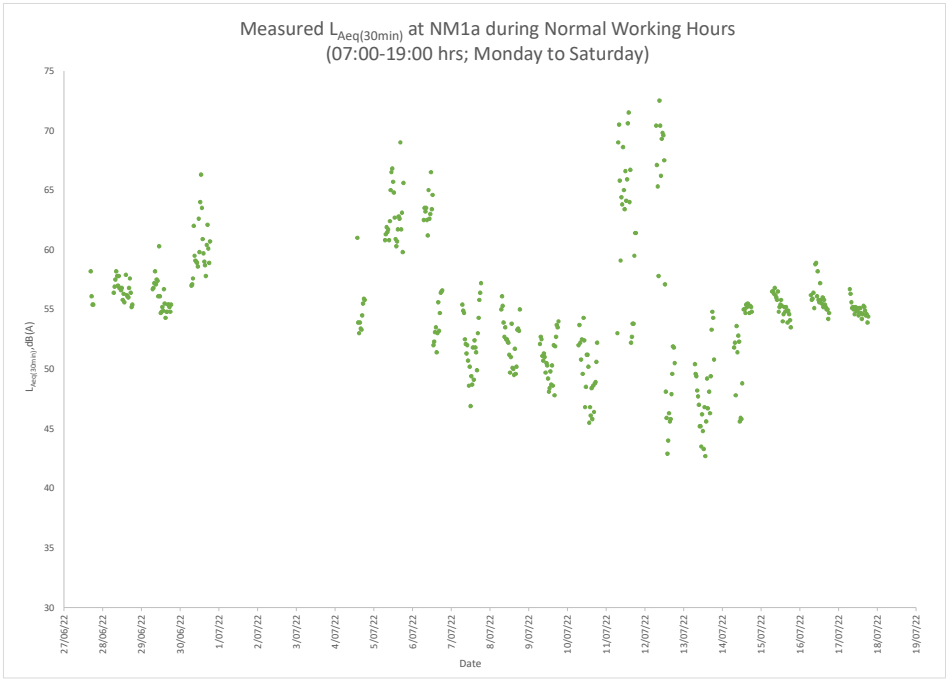
1. Monitoring was suspended from 30 June 2022 to 3 July 2022 due to adverse weather.
2. Due to electricity and technical issues, the High Volume Sampler would need to be checked before operation. 24-hour TSP monitoring at AM2 on 15 July 2022 was suspended
and it was resumed on 16 July 2022.

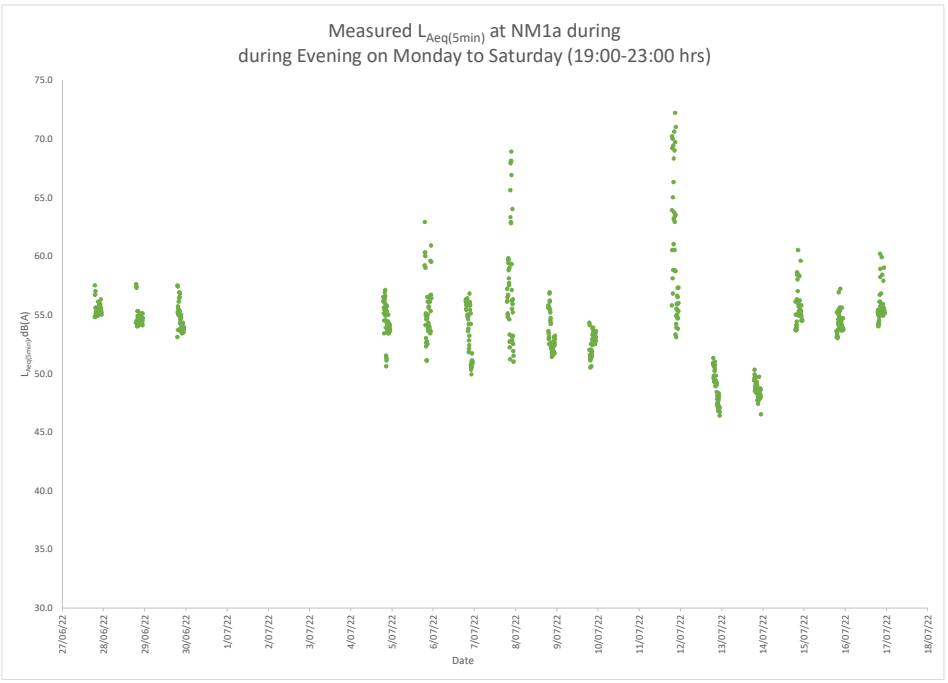


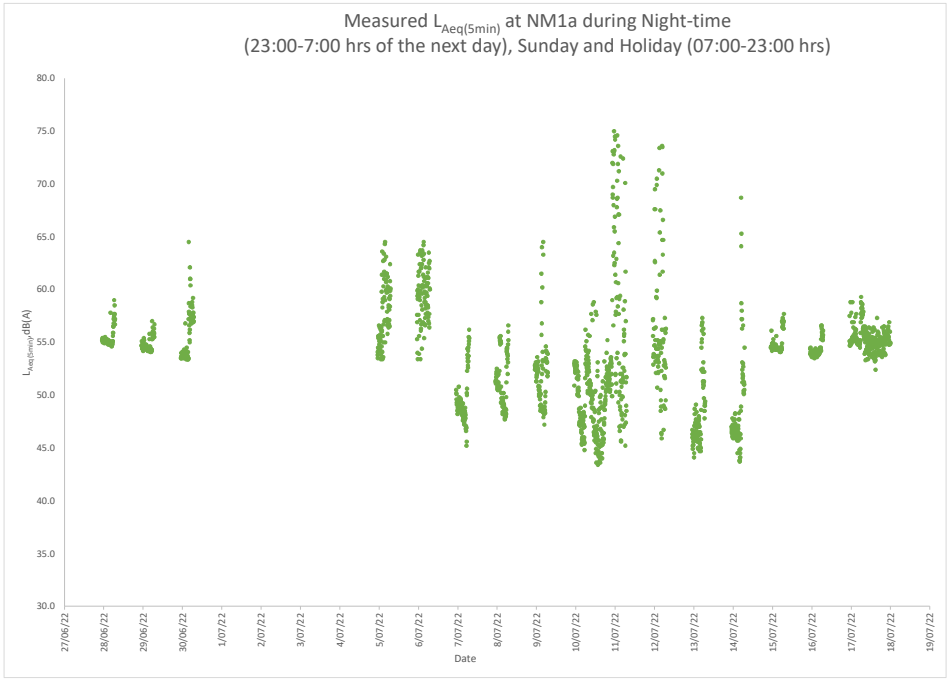
Remark

Monitoring was suspended from 30 June 2022 to 3 July 2022 due to adverse weather.

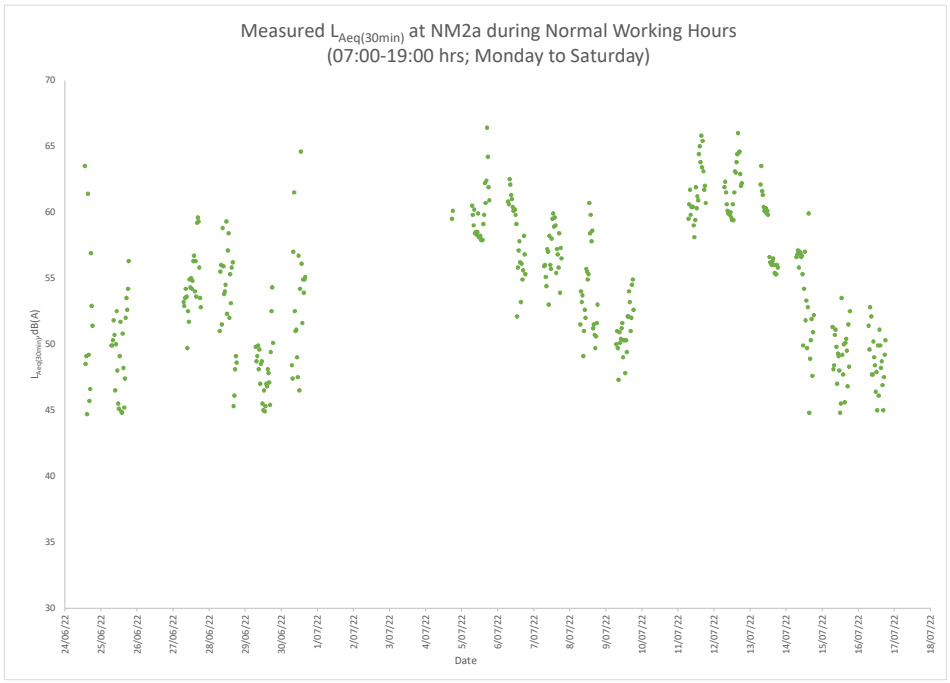
Noise Monitoring Results

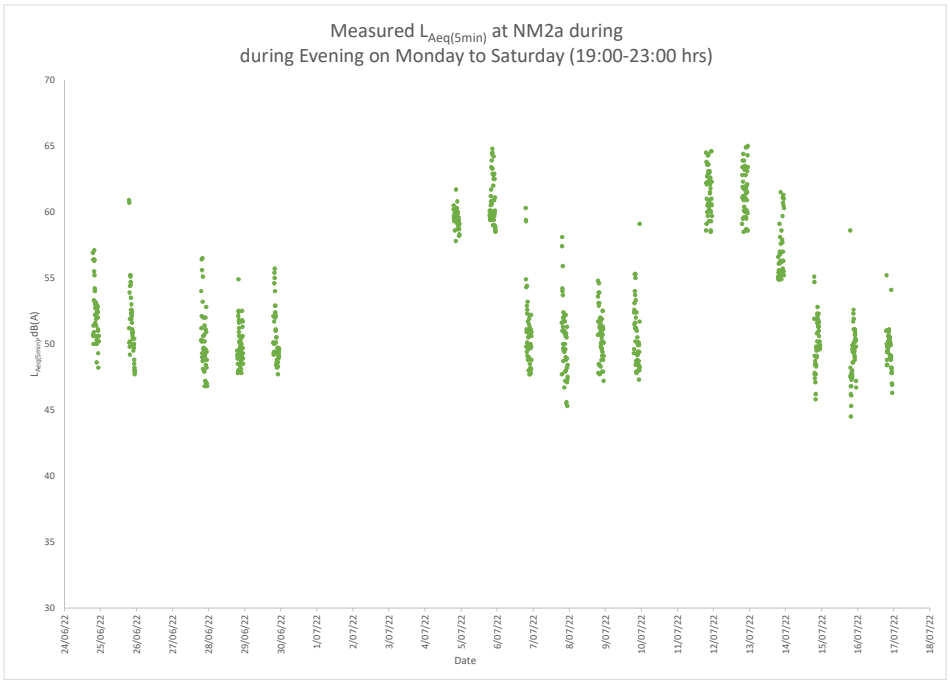


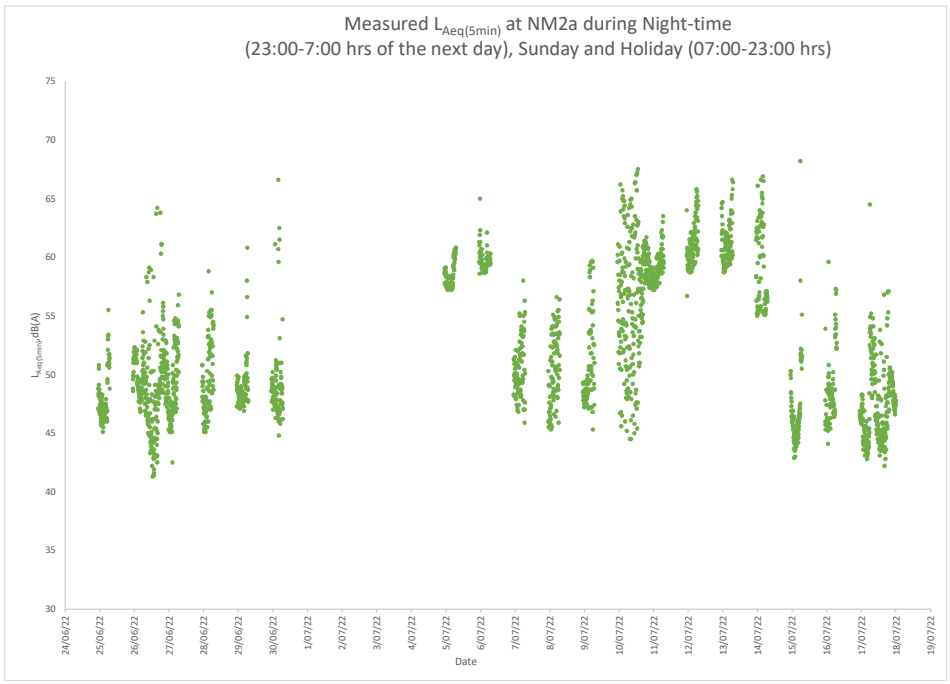




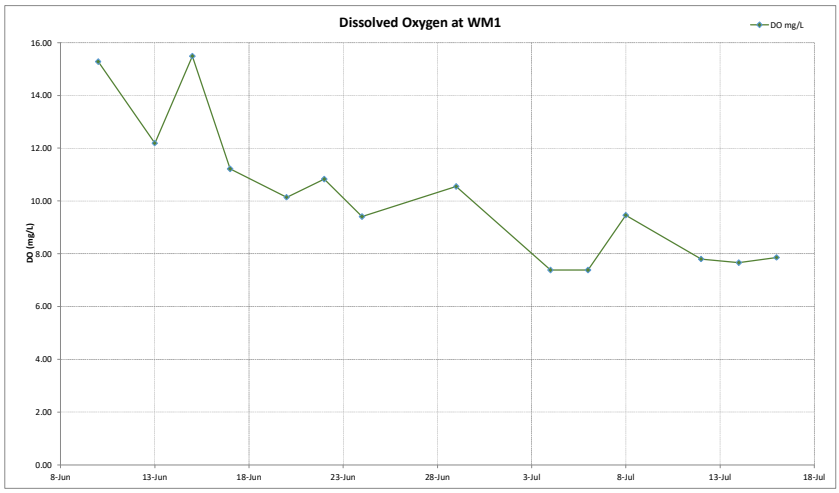
Noise Monitoring Results

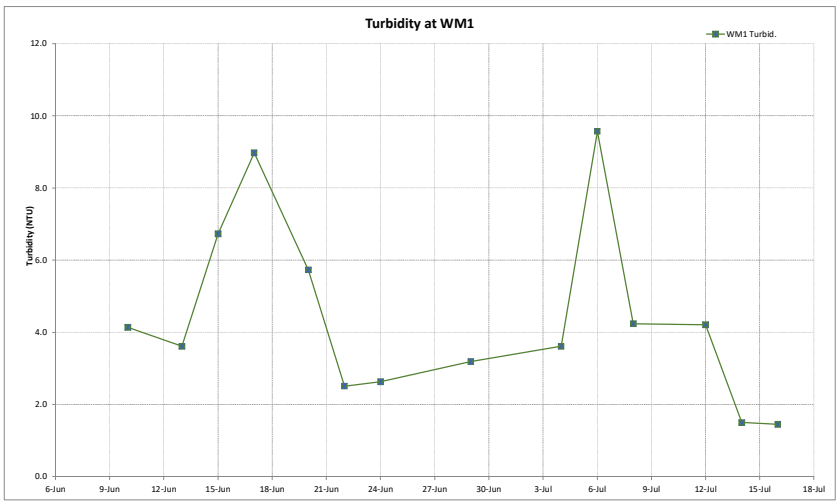


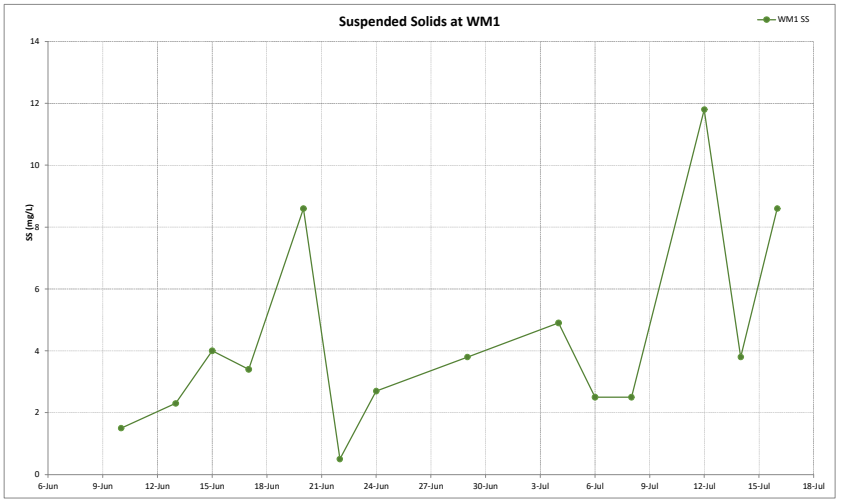


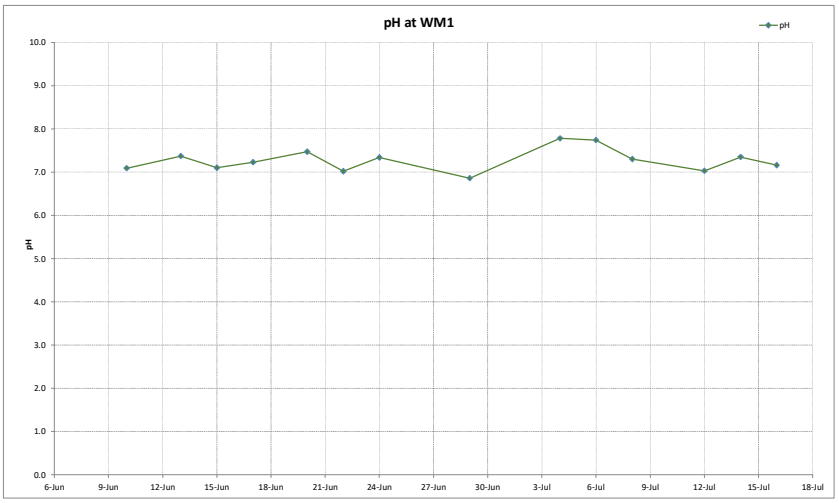


Surface Water Monitoring Results at WM1







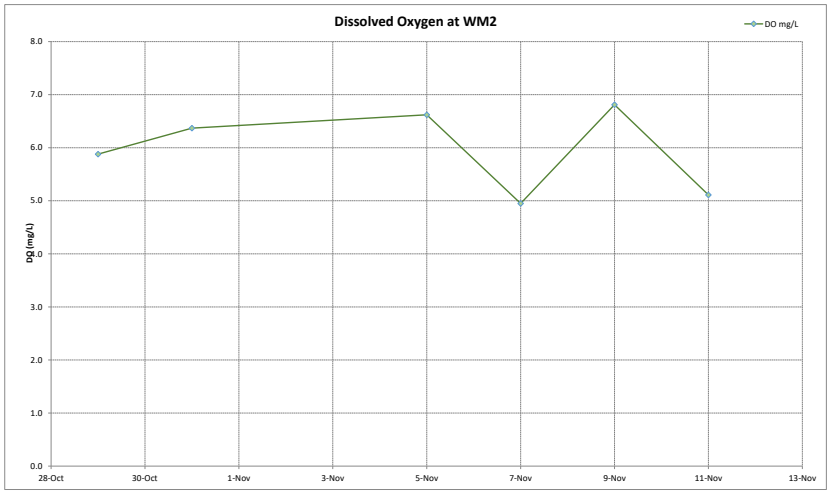


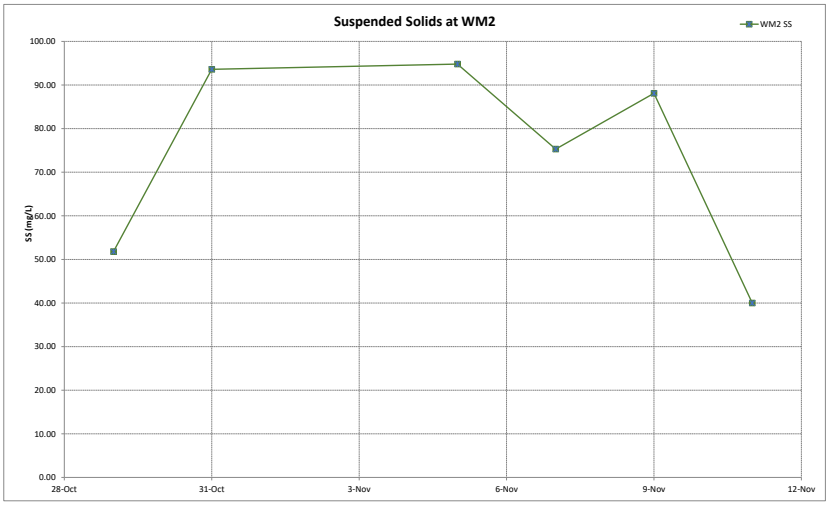
Remarks

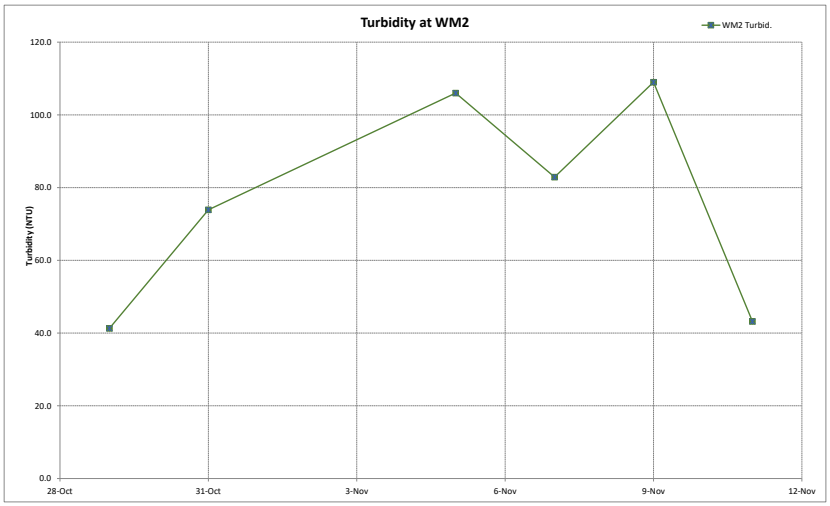
1.Due to adverse weather condition, the surface water monitoring was suspended from 30 June 2022 to 3 July 2022.

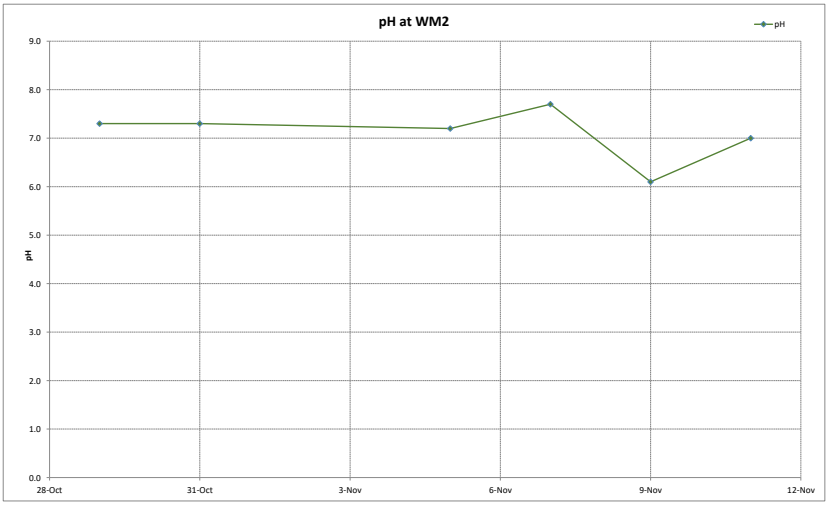
2.At the week of 27/6 2022, surface water monitoring was planned to be conducted on 28/6, 30/6 and 1/7. Due to adverse weather, the surface water monitoring on 28/6 was rescheduled to 29/6.

Surface Water Monitoring Results at WM2









Remark:
Due to typhoon signal no.8 was hoisted on 2 Nov and adverse weather from 3 Nov to 4 Nov, the surface water monitoring was suspended from 2 Nov to 4 Nov 2022 at WM2.

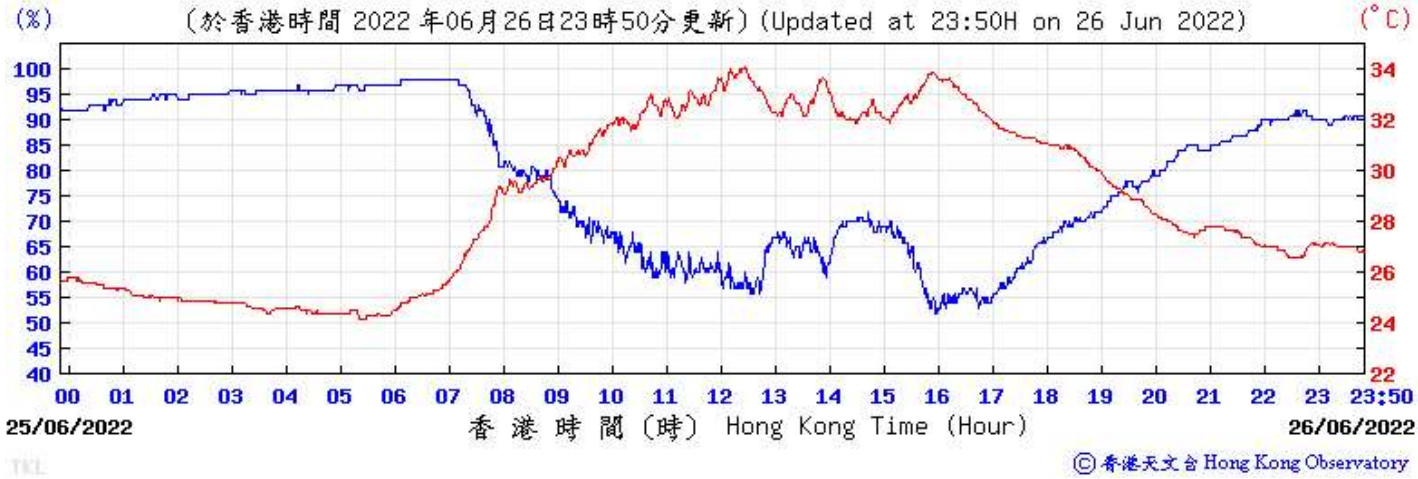
Appendix E

Air Monitoring Locations		
AM1		
AM2		
AM3		
Noise Monitoring Locations		
NM1a		

NM2a	
Water Monitoring Location	
WM1	
WM2	

Appendix F

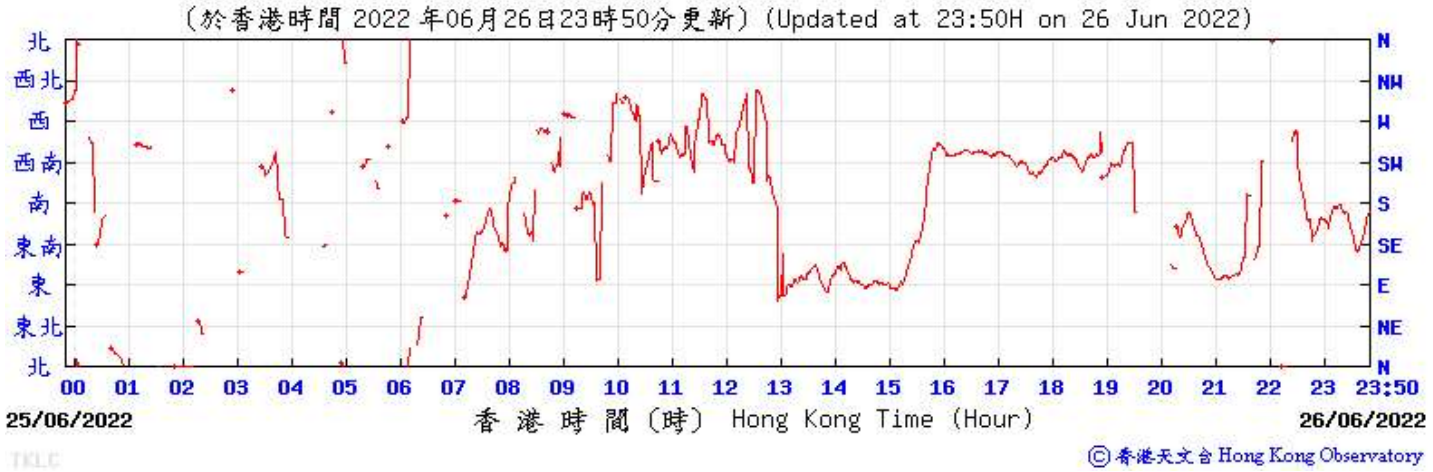
Tempearture/Humidity:



Pressure:



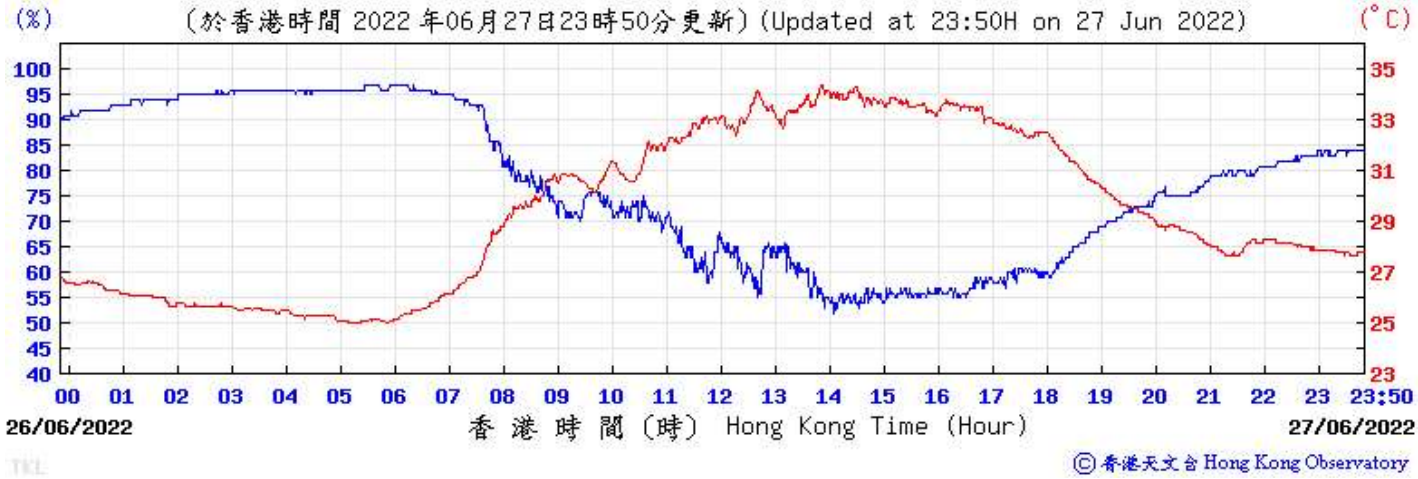
Wind Direction:



Wind Speed:



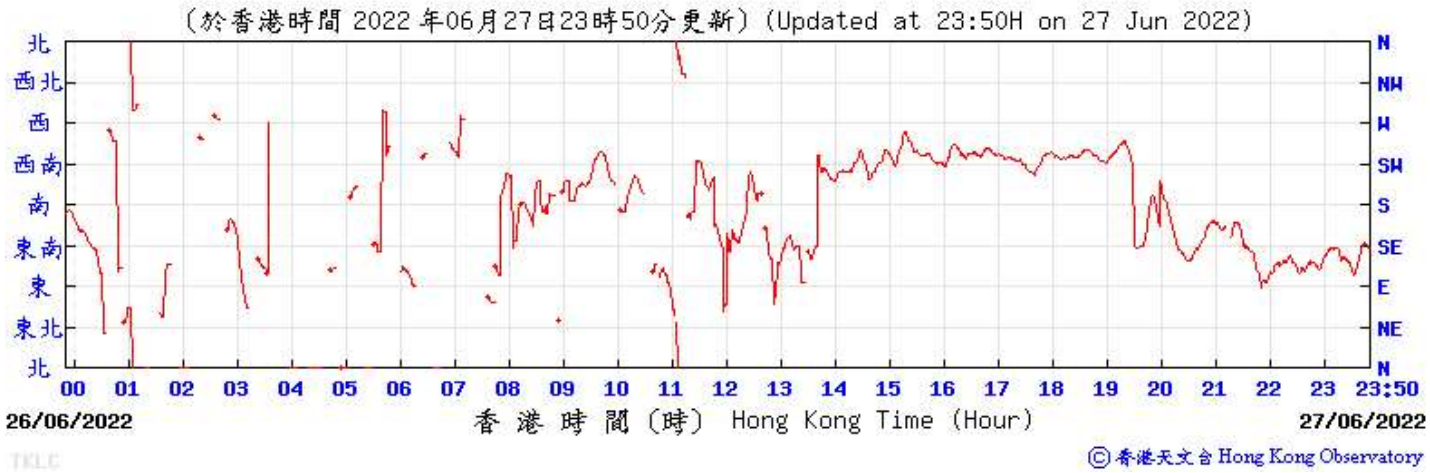
Tempearture/Humidity:



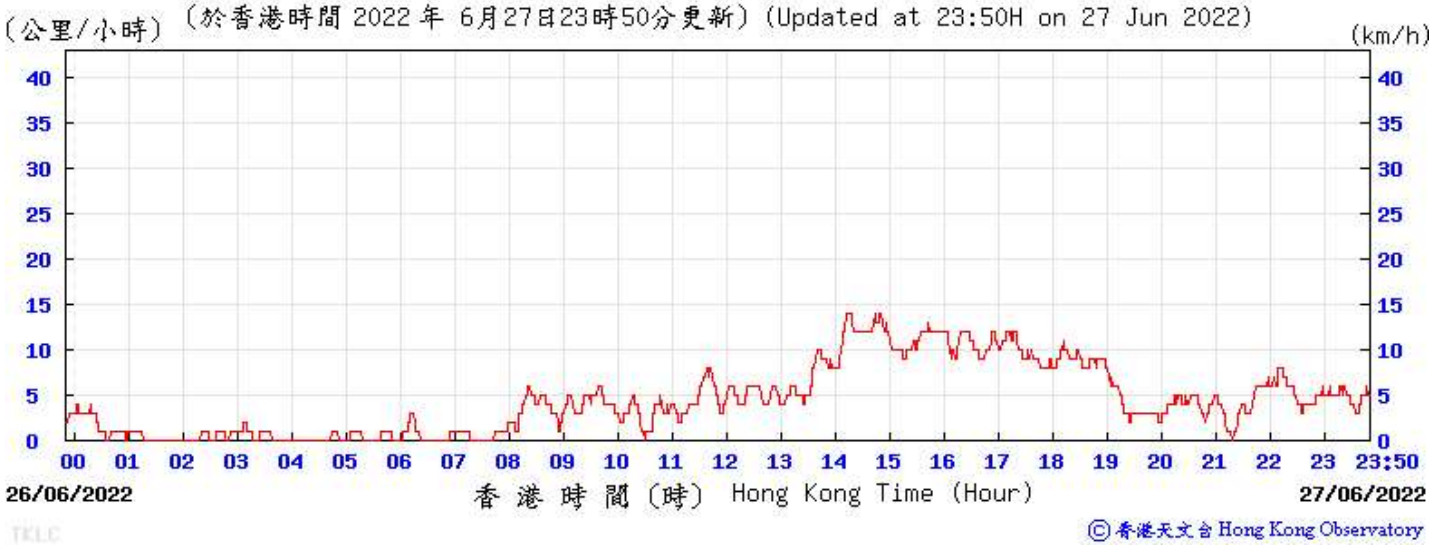
Pressure:



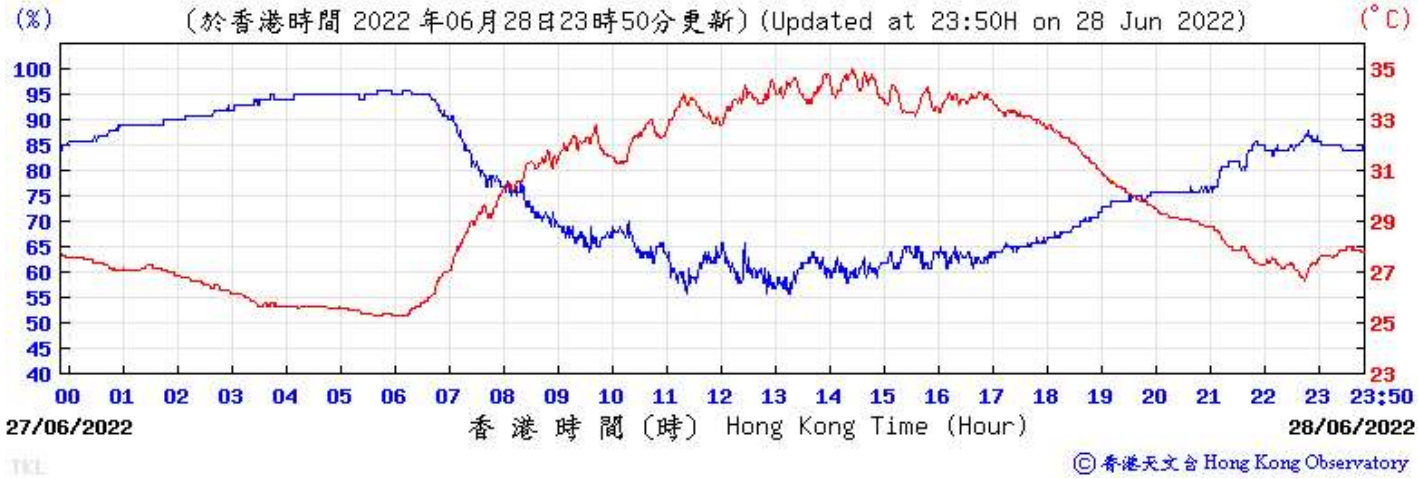
Wind Direction:



Wind Speed:



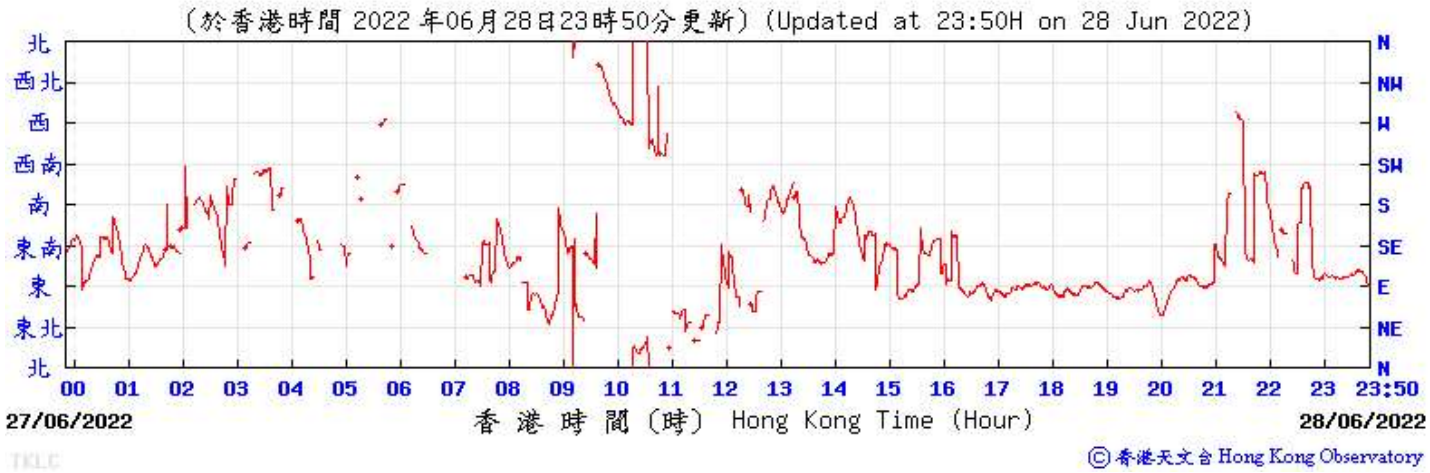
Tempearture/Humidity:



Pressure:



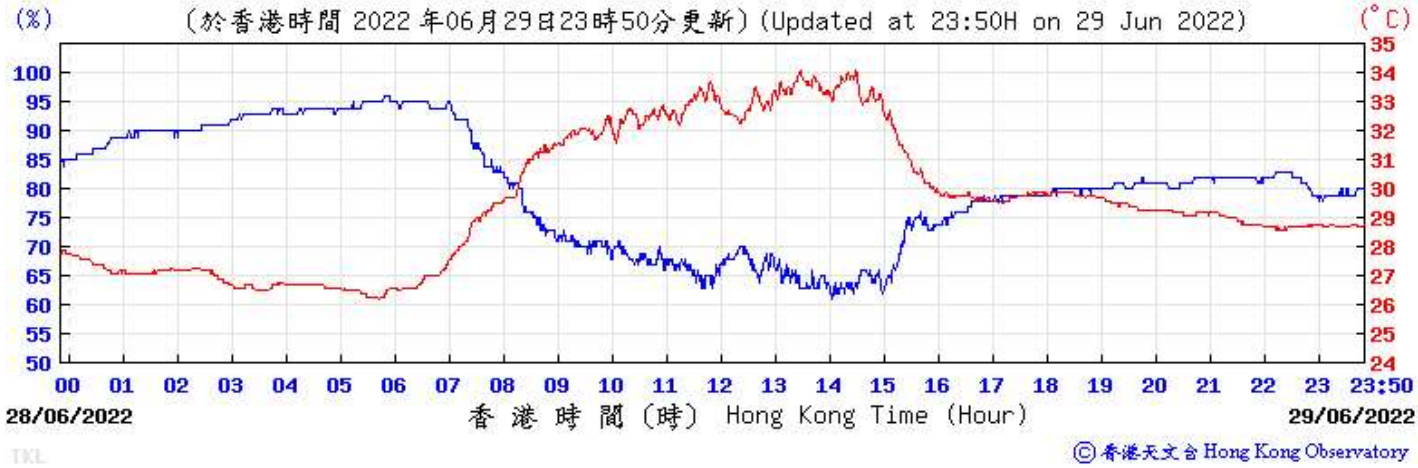
Wind Direction:



Wind Speed:



Tempearture/Humidity:



Pressure:



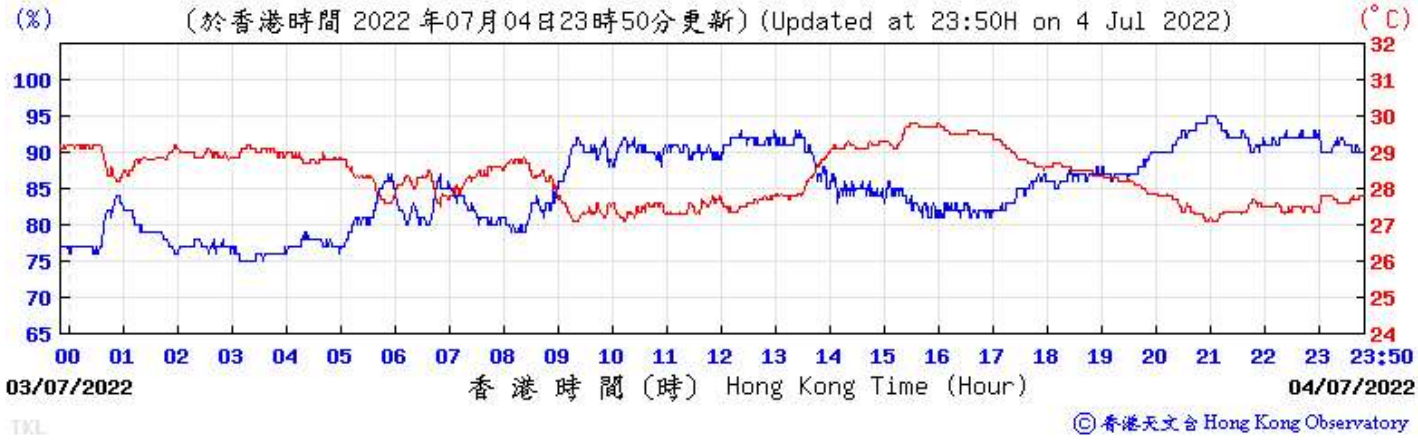
Wind Direction:



Wind Speed:



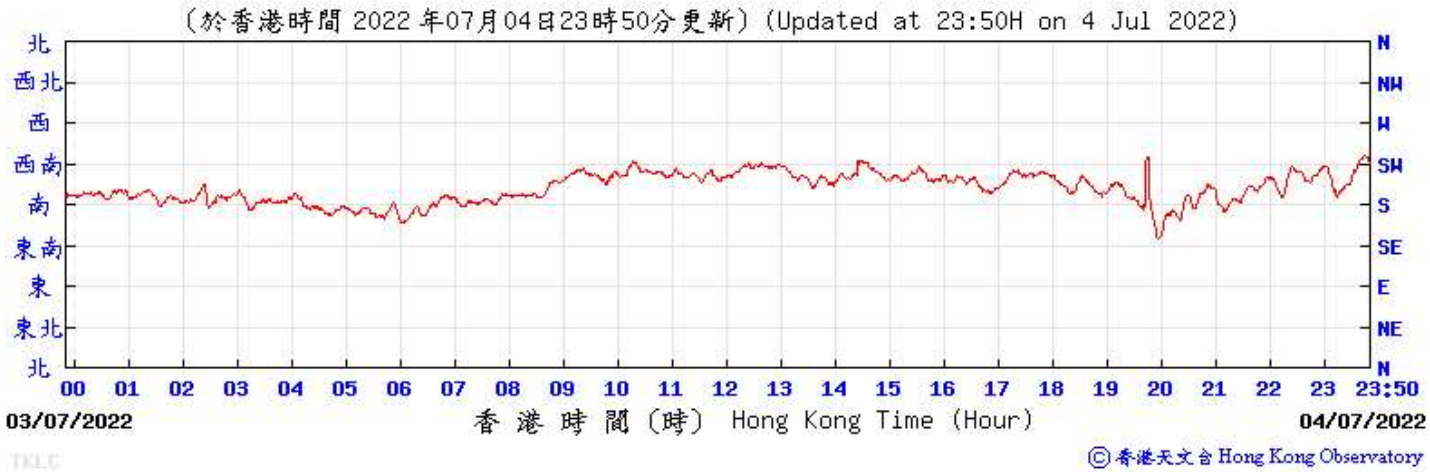
Tempearture/Humidity:



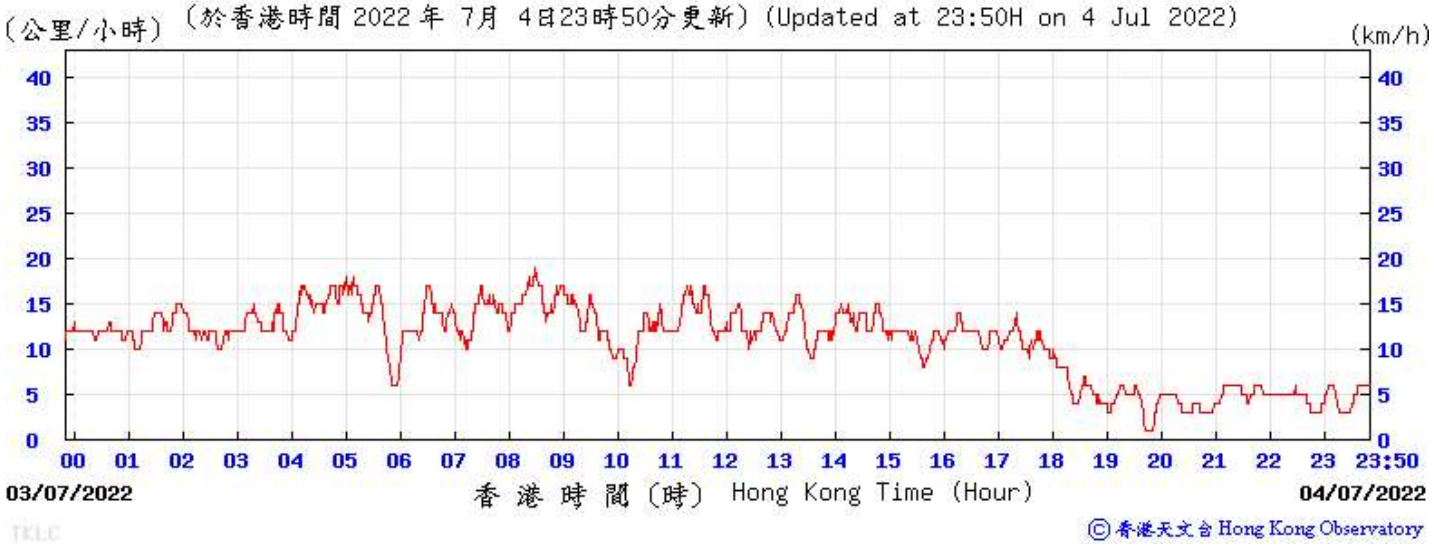
Pressure:



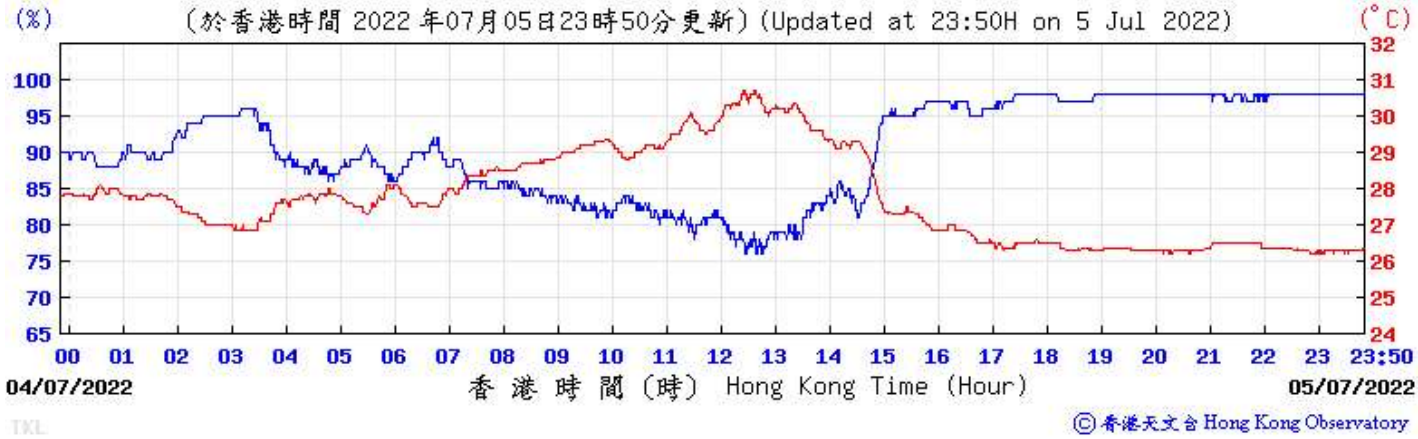
Wind Direction:



Wind Speed:



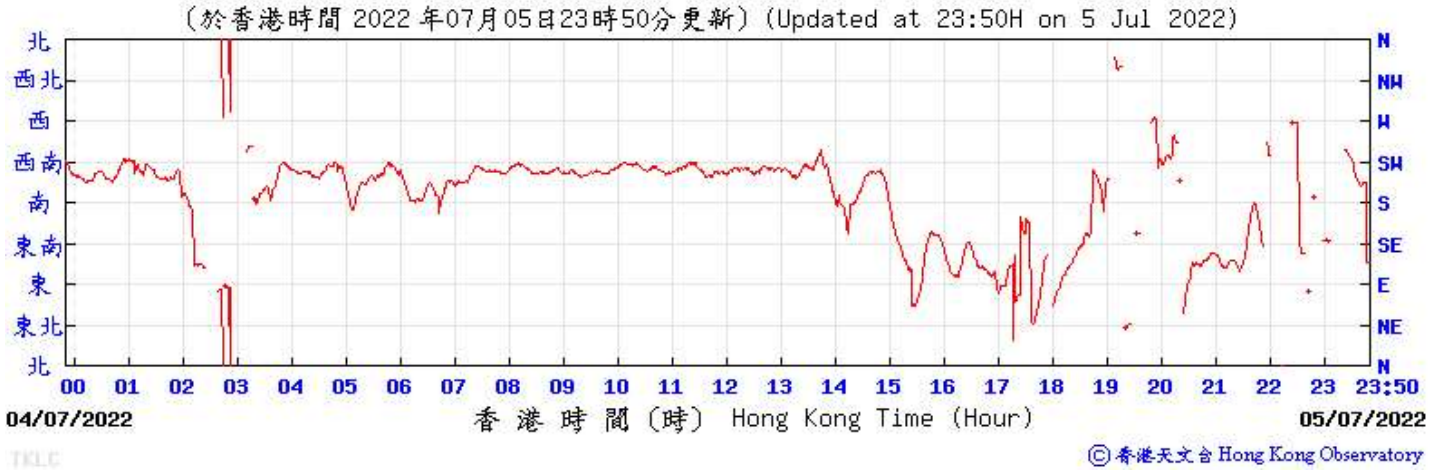
Tempearture/Humidity:



Pressure:



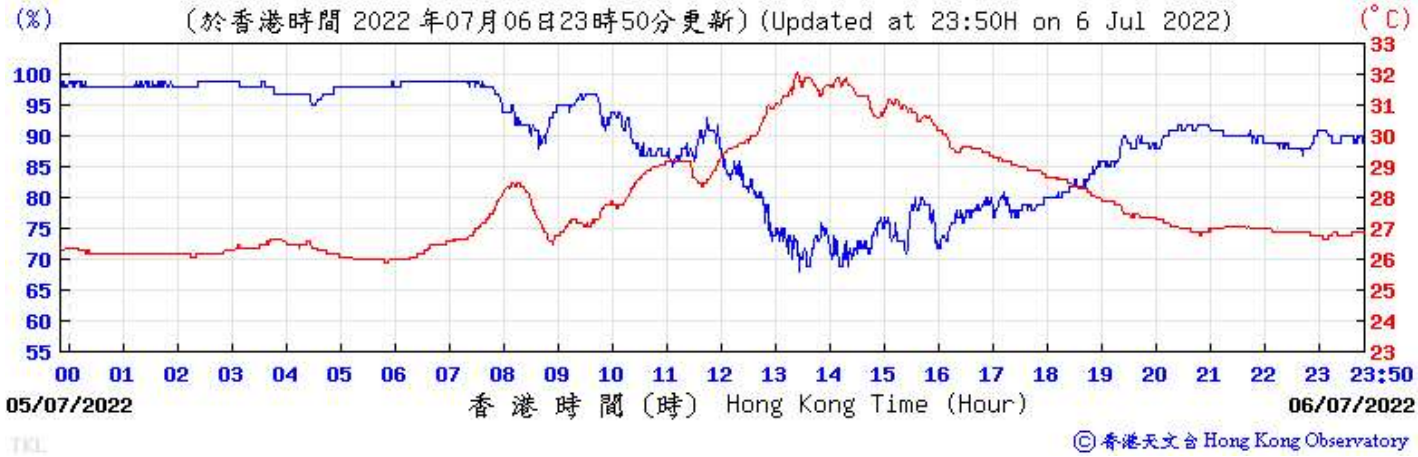
Wind Direction:



Wind Speed:



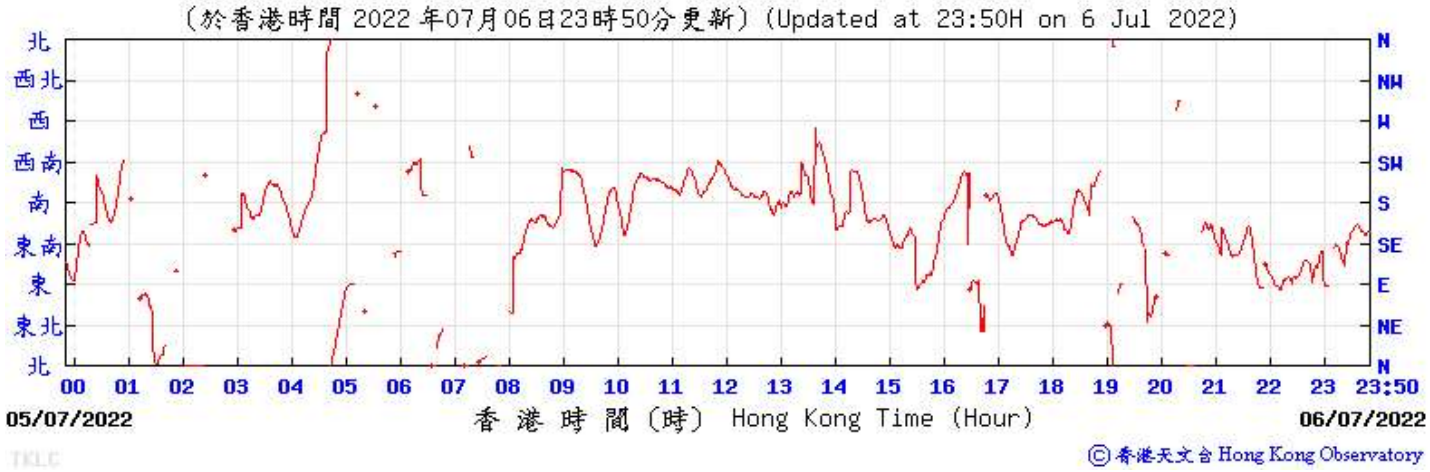
Tempearture/Humidity:



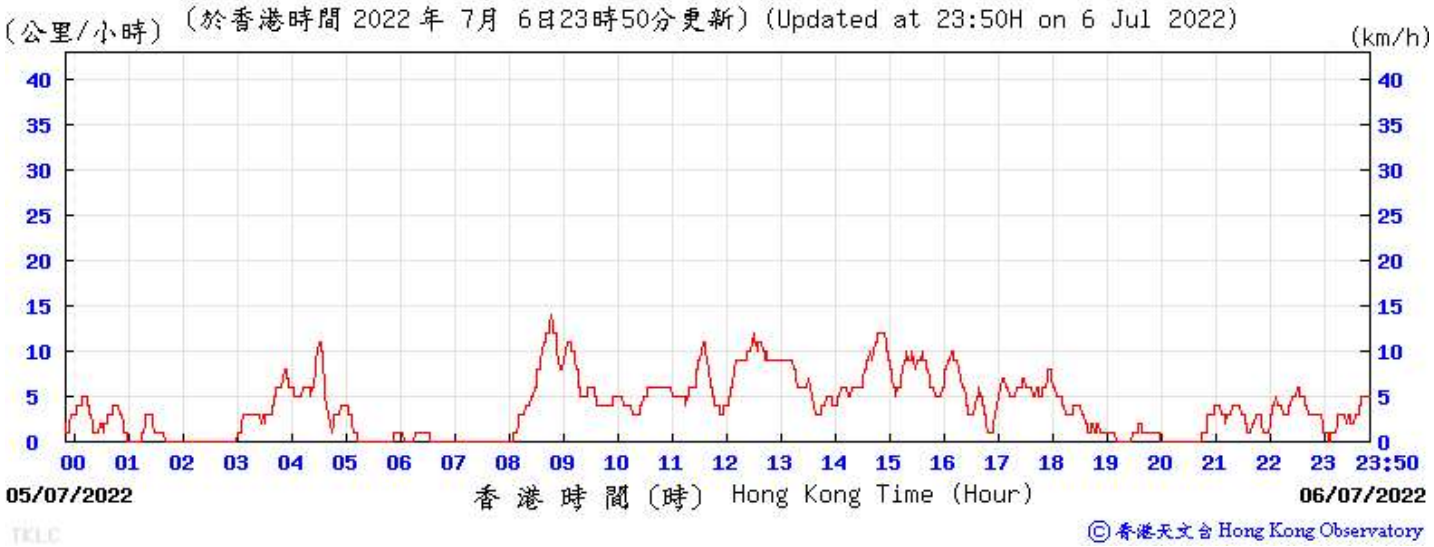
Pressure:



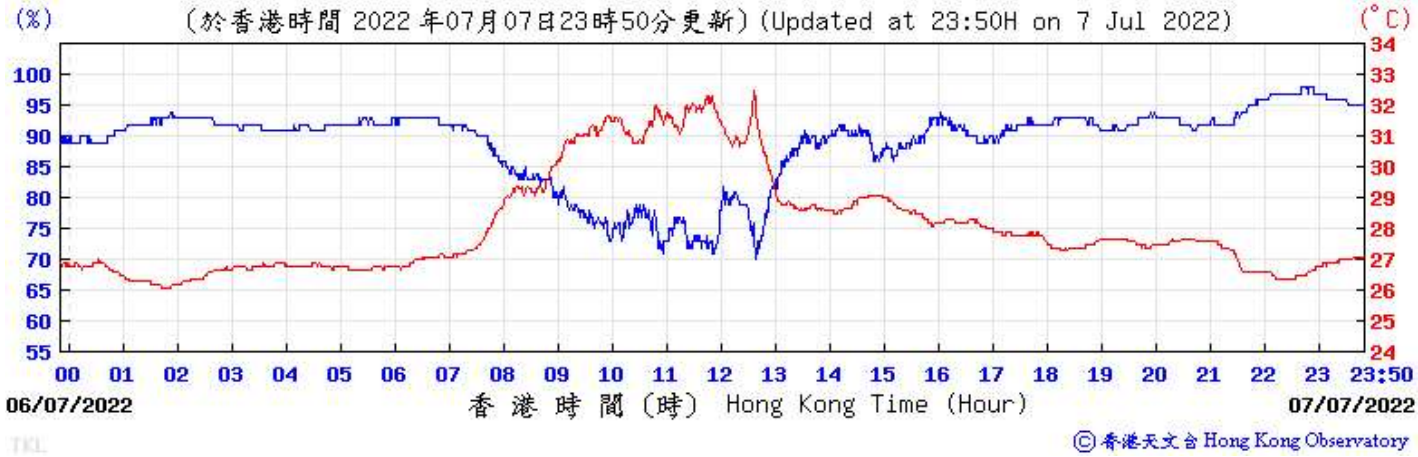
Wind Direction:



Wind Speed:



Tempearture/Humidity:



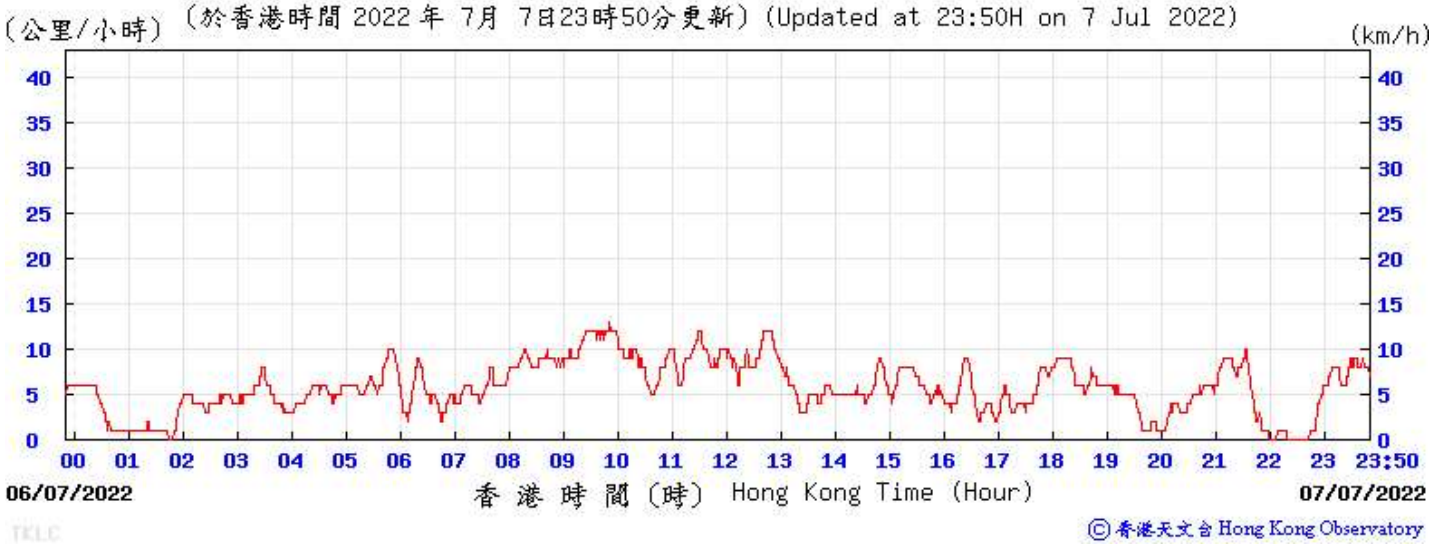
Pressure:



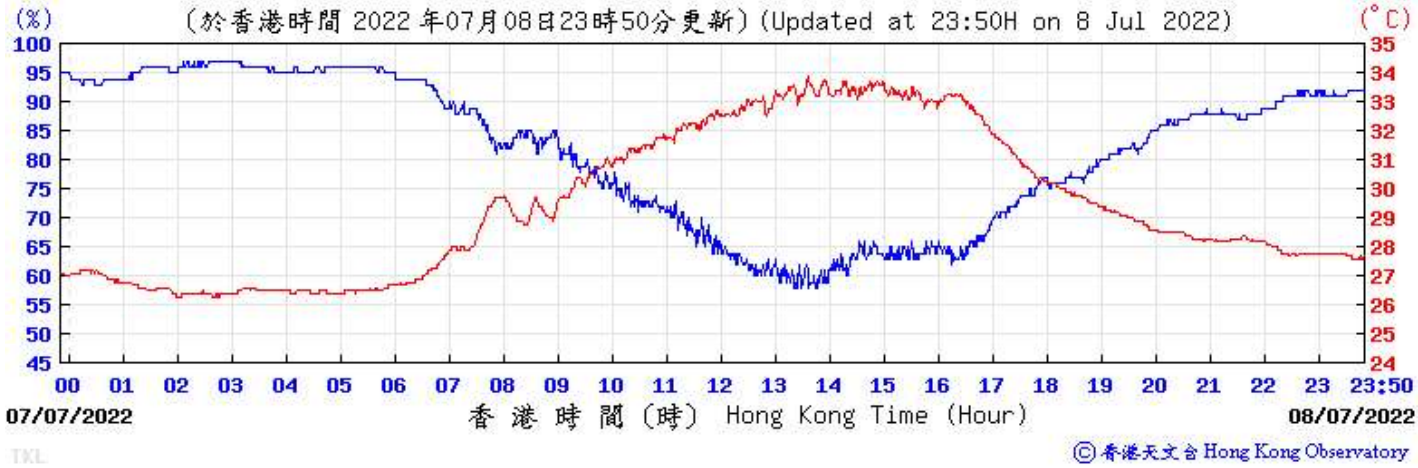
Wind Direction:



Wind Speed:



Tempearture/Humidity:



Pressure:



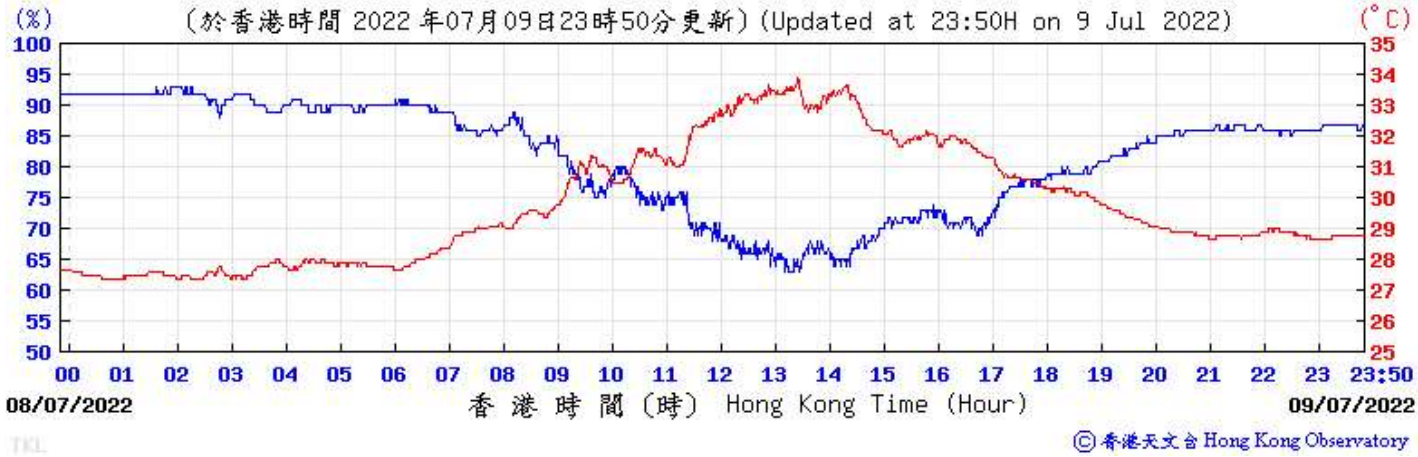
Wind Direction:



Wind Speed:



Tempearture/Humidity:



Pressure:



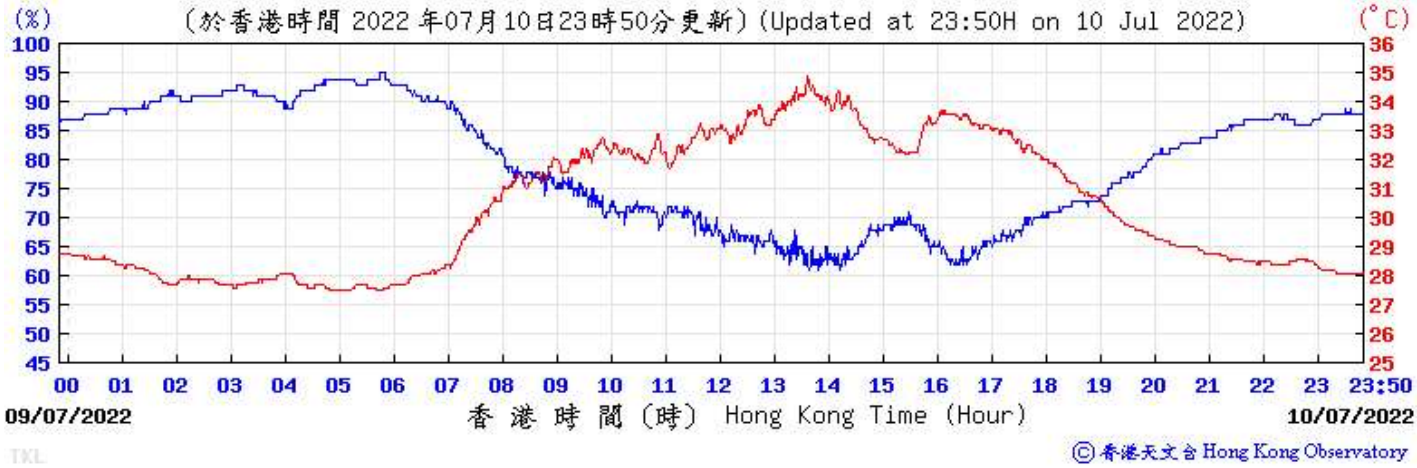
Wind Direction:



Wind Speed:



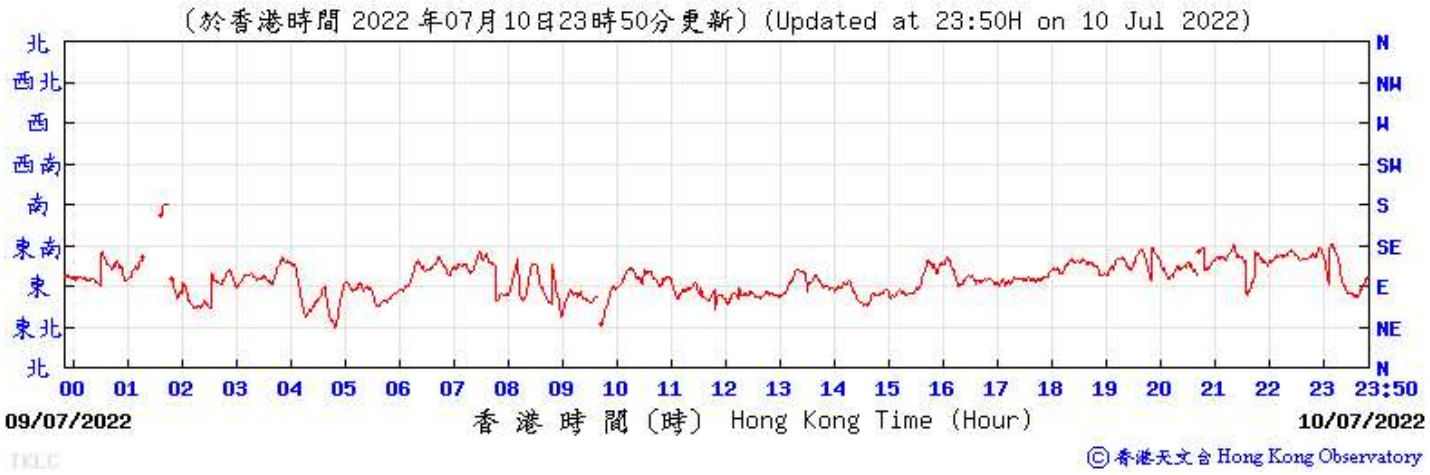
Tempearture/Humidity:



Pressure:



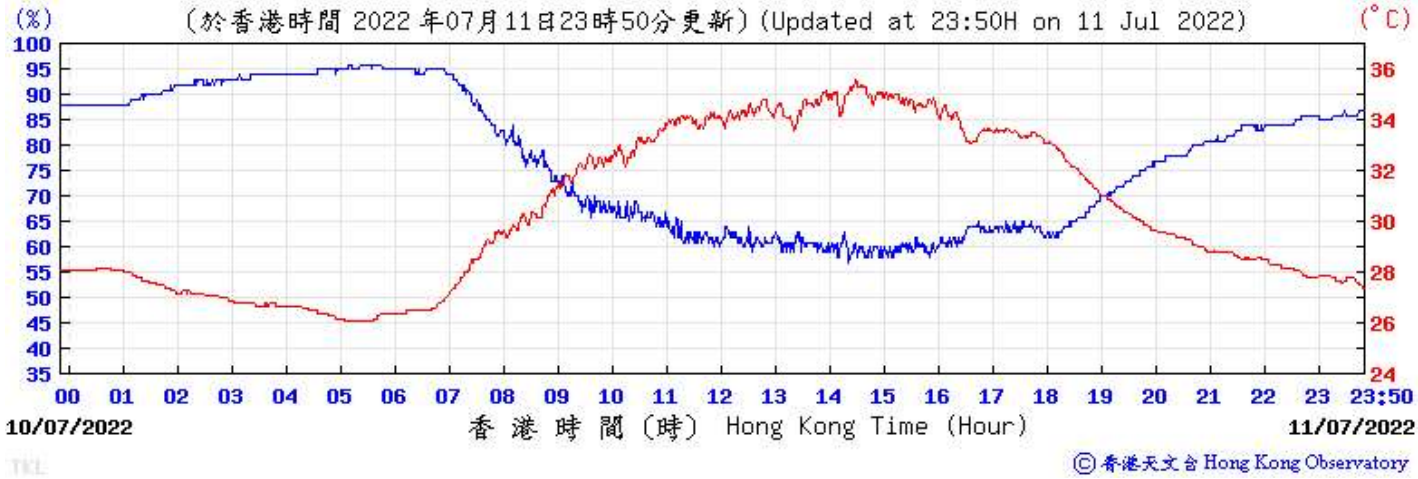
Wind Direction:



Wind Speed:



Tempearture/Humidity:



Pressure:



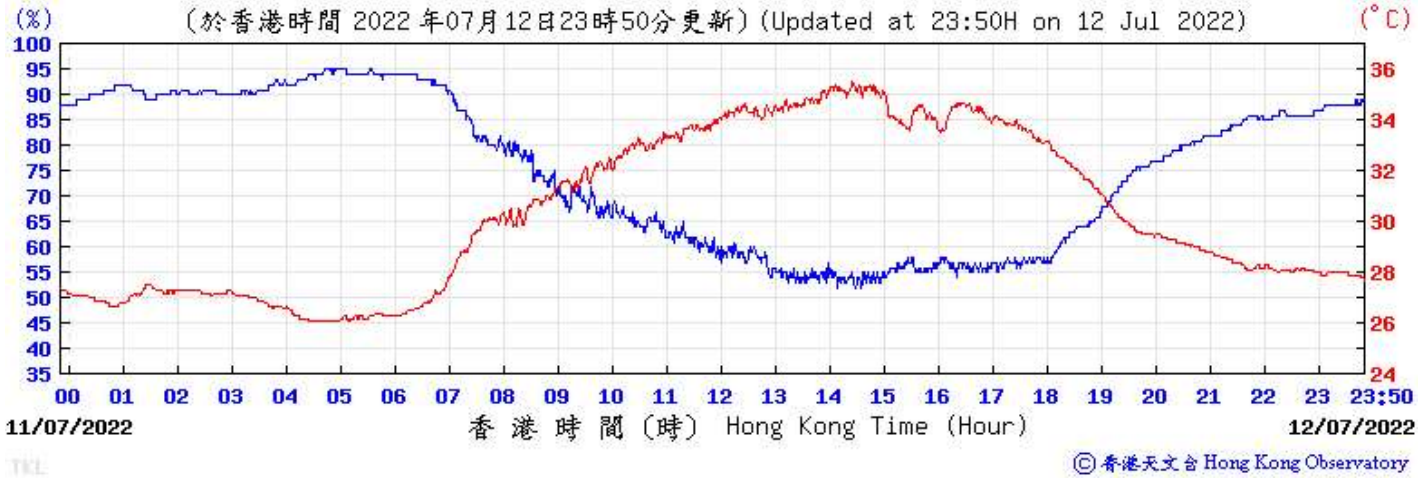
Wind Direction:



Wind Speed:



Tempearture/Humidity:



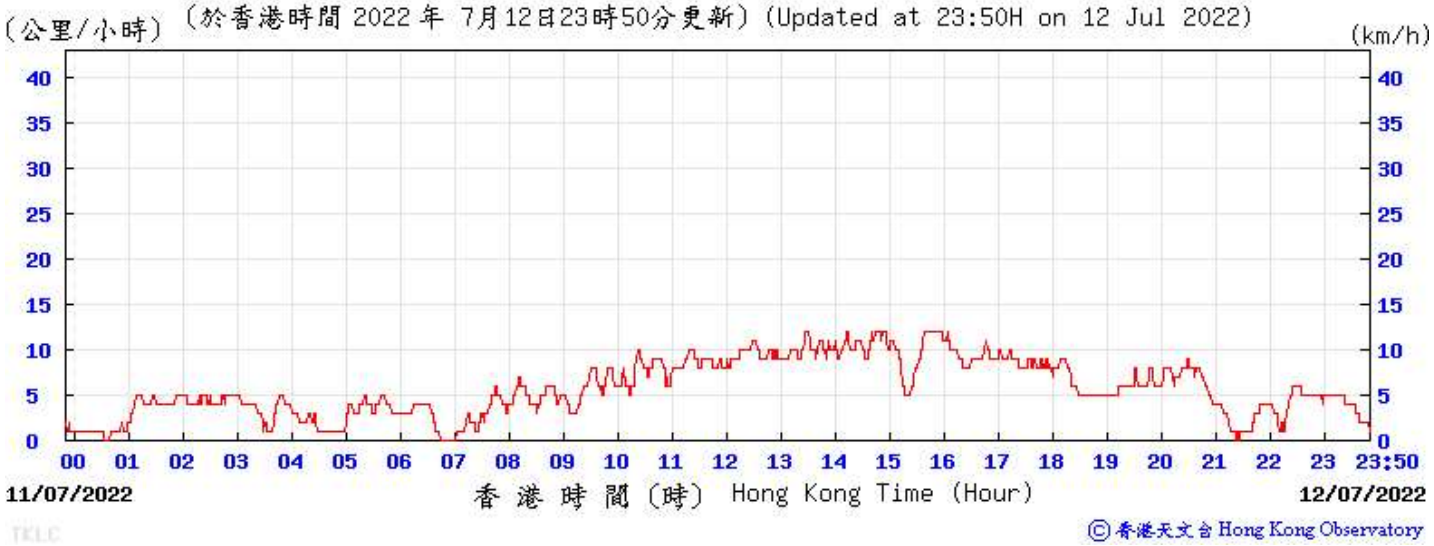
Pressure:



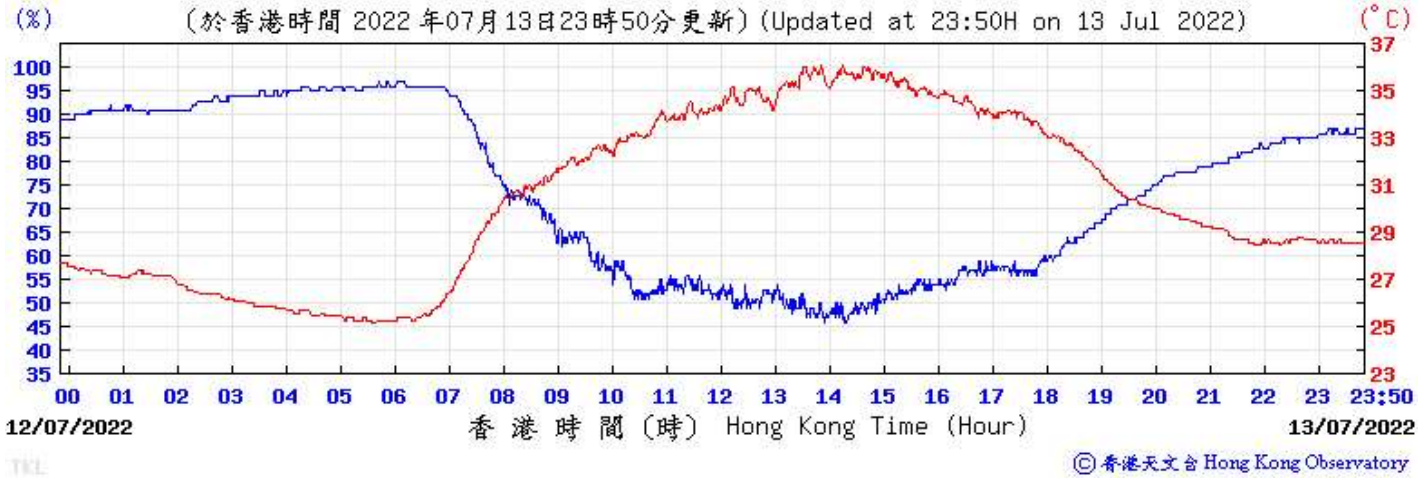
Wind Direction:



Wind Speed:



Tempearture/Humidity:



Pressure:



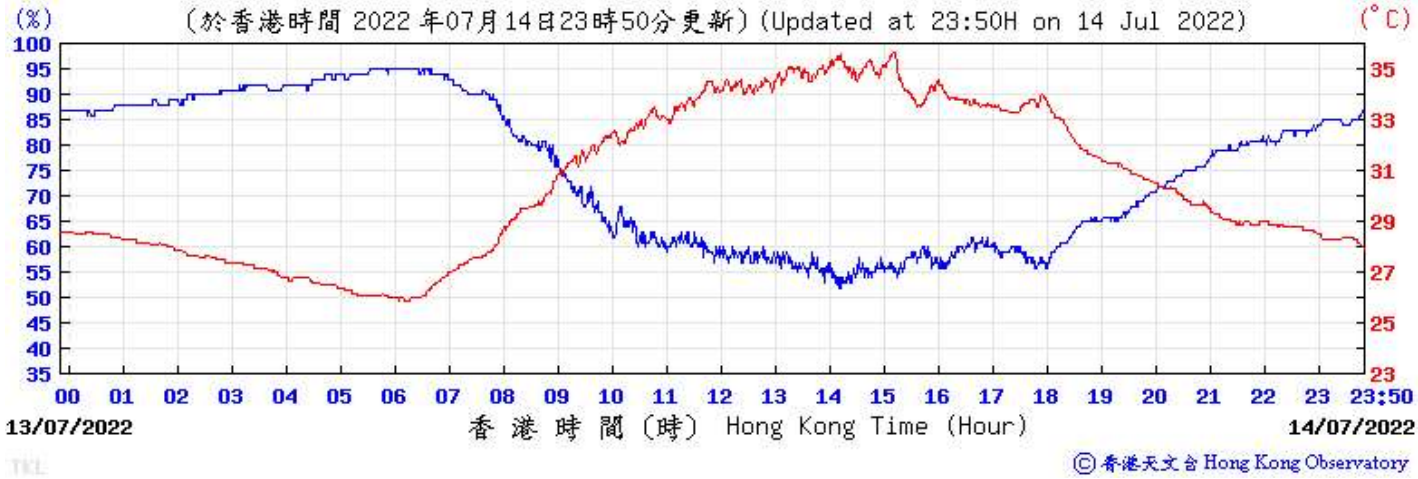
Wind Direction:



Wind Speed:



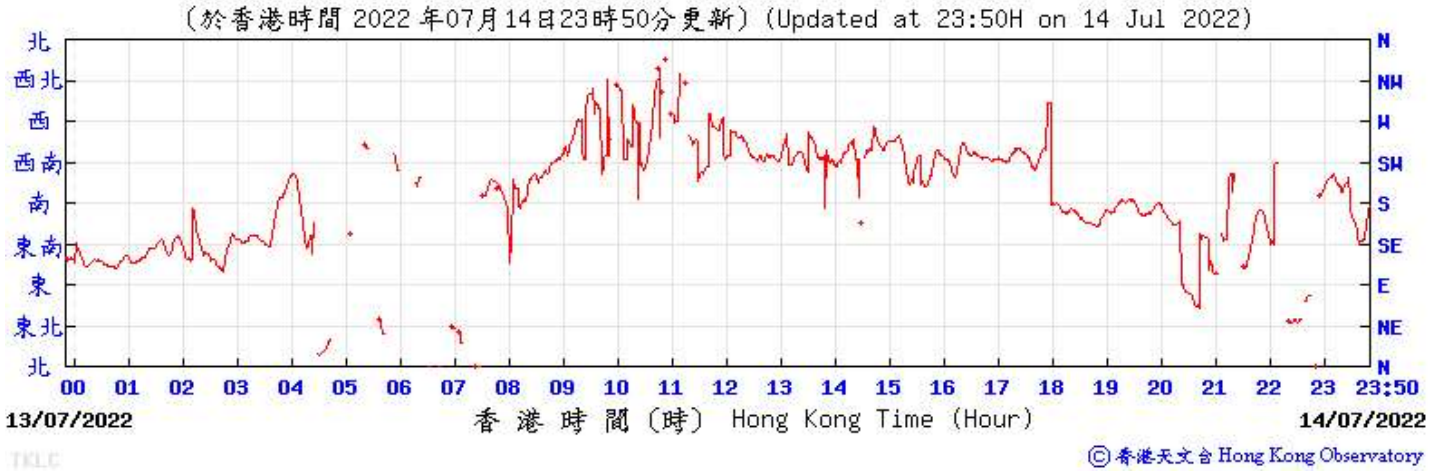
Tempearture/Humidity:



Pressure:



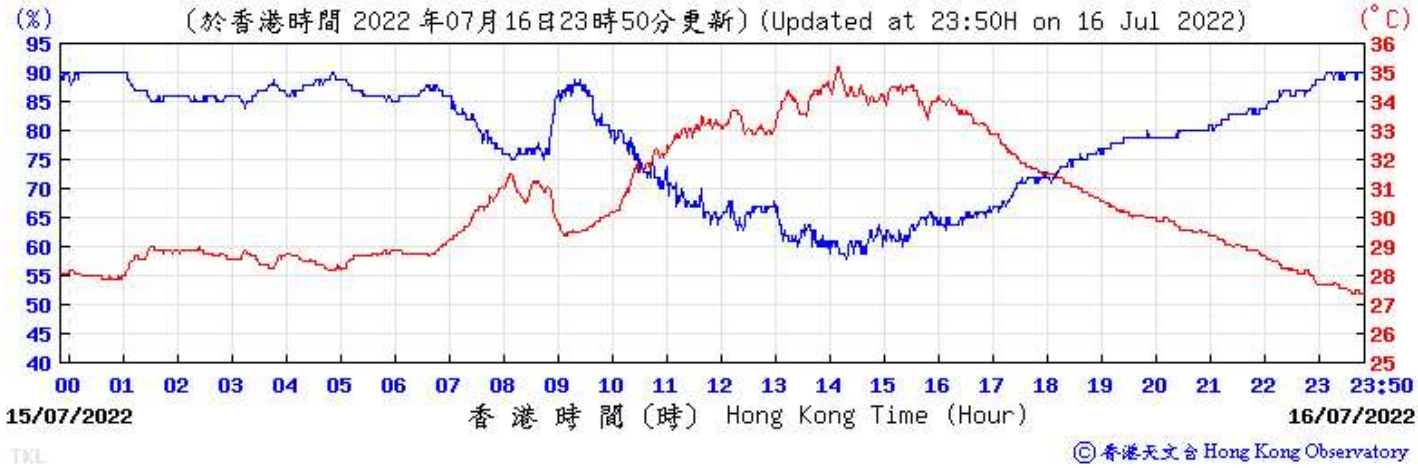
Wind Direction:



Wind Speed:



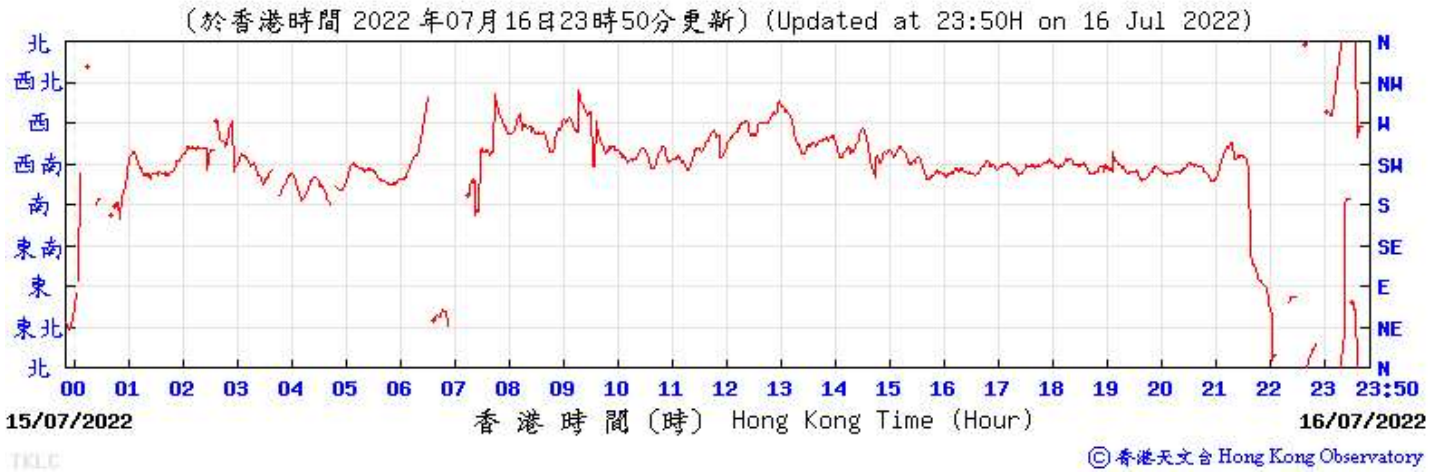
Tempearture/Humidity:



Pressure:



Wind Direction:



Wind Speed:



Tempearture/Humidity:



Pressure:



Wind Direction:



Wind Speed:



Tempearture/Humidity:



Pressure:



Wind Direction:



Wind Speed:



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