


# Drainage Services Department

## Shek Wu Hui Effluent Polishing Plant

### Baseline Environmental Monitoring Report

(Version 1)

Approved By	
	(Environmental Team Leader: Mr. KS Lee)

REMARKS:

The information supplied and contained within this report is, to the best of our knowledge, correct at the time of printing.

CINOTECH accepts no responsibility for changes made to this report by third parties

**CINOTECH CONSULTANTS LTD**

Room 1710, Technology Park,  
18 On Lai Street,  
Shatin, NT, Hong Kong

Tel: (852) 2151 2083 Fax: (852) 3107 1388

Email: info@cinotech.com.hk



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21 January 2020

By E-mail and Fax (3922 9797)

AECOM Asia Company Limited  
8/F., Grand Central Plaza, Tower 2,  
138 Shatin Rural Committee Road  
Sha Tin, New Territories, Hong Kong

Attention: Mr CHANG Ping Wah

Dear Mr CHANG,

**Re: Contract No. SPW 08/2019  
Independent Environmental Checker for  
Shek Wu Hui Effluent Polishing Plant – Main Works Stage 1**

**Baseline Monitoring Report (Version 1.1)**

Reference is made to the Environmental Team's submission of the updated Baseline Monitoring Report (Version 1.1) provided to us via e-mail on 17 January 2020, addressing the EPD's comments on the previous submission made on 10 December 2019.

Please be informed that we have no adverse comments on the captioned updated Baseline Monitoring Report. We write to verify the captioned submission in accordance with Condition 3.3 of FEP-02/474/2013.

Thank you for your attention. Please do not hesitate to contact us should you have any queries.

Yours sincerely,  
For and on behalf of  
Ramboll Hong Kong Limited

Ray Yan  
Independent Environmental Checker

c.c.

DSD  
Cinotech

Ms Konica Cheung  
Mr K.S. Lee

(By Fax: 2369 4980)  
(By Fax: 3107 1388)

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**EXECUTIVE SUMMARY**

1. This Baseline Environmental Monitoring Report was prepared by Cinotech Consultants Ltd. for Agreement No. SPW 07/2019 “Shek Wu Hui Effluent Polishing Plant”. This report presents the baseline environmental monitoring works performed between 23<sup>rd</sup> October 2019 and 19<sup>th</sup> November 2019.

**Air Quality**

2. The baseline air quality monitoring period for the parameters of 1-hour and 24-hour Total Suspended Particulates (TSP) conducted at AM1, AM2, AM1a and AM2a as presented in **Table I**.

**Table I Baseline Air Quality Monitoring Period**

Designated Monitoring Station	Parameters	Baseline Monitoring Period
AM1 - Wai Loi Tsuen	1-hour TSP	6/11/2019 – 19/11/2019
AM2 - Fu Tei Au		
AM1a - Site Boundary of the Shek Wu Hui STW (East)	24-hour TSP	
AM2a - Site Boundary of the Shek Wu Hui STW (North)		

3. During the monitoring, there was no major dust generating activities undertaken in the vicinity of the monitoring stations. Data collected was reviewed and analyzed to determine the Action and Limit Levels for air quality during impact monitoring throughout the construction of the Contract. Details of the methodology, locations and results are presented in the report.

**Noise**

4. The baseline noise monitoring works for parameters of construction noise conducted at the designated Noise Monitoring Stations as presented in **Table II**.

**Table II Baseline Noise Monitoring Period**

Designated Monitoring Station	Baseline Monitoring Period
NM1 - Wai Loi Tsuen	6/11/2019 – 19/11/2019
NM2 - Fu Tei Au	

5. Since the condition of monitoring location at Man Kok Village (NM3) is similar to that at Wai Loi Tsuen (NM1), the village houses are similar at both villages and the distance from the site boundary to both monitoring stations is approximately the same. Therefore, the baseline monitoring result of Wai Loi Tsuen (NM1) is adopted as the baseline for Man Kok Village (NM3).
6. Noise levels at the designated monitoring stations were measured continuously for 24 hours for a period of 14 consecutive days. Monitoring data collected was reviewed and analyzed. Details of the locations and results are presented in this report. The baseline noise monitoring data was processed according to the following periods:

- Daytime: 0700-1900 hrs on normal weekdays
- Evening-time: 1900-2300 hrs
- Holiday-time: 0700-1900 hrs on holidays
- Night-time: 2300-0700 hrs of next day

### Water Quality

7. The baseline water quality monitoring was conducted at two monitoring stations (M1 & C1) between 23<sup>rd</sup> October 2019 and 18<sup>th</sup> November 2019. Monitoring was conducted three times per week for four consecutive weeks to monitor dissolved oxygen (DO), salinity, temperature, pH, turbidity and suspended solids (SS). The data was processed, reviewed and analyzed to establish the Action and Limit Levels for DO, turbidity and SS during impact/compliance monitoring throughout the period of marine construction works of the Project.

**Table III Baseline Water Quality Monitoring Period**

Designated Monitoring Stations	Parameters, unit	Baseline Monitoring Period
M1 & C1	In-situ: <ul style="list-style-type: none"> <li>• Dissolved oxygen (DO) (mg/L and % of saturation)</li> <li>• Temperature(°C)</li> <li>• Salinity (ppt)</li> <li>• pH (pH unit)</li> <li>• Turbidity (NTU)</li> </ul> Laboratory Measurement: <ul style="list-style-type: none"> <li>• Suspended solids (SS) (mg/L)</li> </ul>	23/10/2019 – 18/11/2019  (3 days per week for 4 consecutive weeks)

8. The baseline water quality data established in this report are considered representative of the baseline conditions for the Project.

## 1 INTRODUCTION

### Background

- 1.1 The Further Expansion of Shek Wu Hui Effluent Polishing Plant (SWHEPP) is a designated Project (DP) under F.1 and F.2 of Part 1, Schedule 2 of Environmental Impact Assessment Ordinance (EIAO). The “North East New Territories New Development Areas” Environmental Impact Assessment (NENT NDAs EIA) Report (Registered No.: AEIAR-175/2013) covered the assessment for the Further Expansion of SWHSTW Phase 1A, 1B and 2, and the associated Environmental Monitoring and Audit (EM&A) Manual was approved on 18 October 2013.
- 1.2 The existing Shek Wu Hui Sewage Treatment Works (SWHSTW) is operated and maintained by the Drainage Services Department (DSD). It provides secondary level treatment to sewage collected from Sheung Shui, Fanling and adjacent areas, SWHSTW was completed in two stages and expanded progressively in the past year. In 2009, the expansion of SWHSTW was completed and its design capacity was 93,000m<sup>2</sup>/day at average dry weather flow (ADWF). After the Resource Allocation Exercise 2017, the existing SWHSTW is proposed to be upgraded from secondary to tertiary treatment level as the new SWHEPP at 3 stages: Main Works Stage 1, Stage 2 and Stage 3.
- 1.3 A Further Environmental Permit (EP) (Permit No. FEP-02/474/2013) was issued on 15 February 2018 to DSD as the Permit Holder to assume the responsibility for construction and operating the SWHEPP Project up to a capacity of 190,000m<sup>3</sup>/day. The updated Environmental Monitoring and Audit (EM&A) Manual was prepared in accordance with Condition 2.3 of the Further EP and to be submitted for approval.
- 1.4 Cinotech Consultants Ltd. was designated as the Environmental Team (ET) to undertake the EM&A works for “Shek Wu Hui Effluent Polishing Plant” (hereinafter called the “Project”).

### Purpose of the Report

- 1.5 The purpose of this “Baseline Environmental Monitoring Report” (the “Report”) is to set out baseline levels for the air quality, noise and water quality in accordance with the EM&A Manual of the Project. These baseline levels will be used as the basis for the impact and compliance monitoring during the construction period of the Project. This report presents the monitoring locations, equipment, period, methodology, results and observations during the baseline period.

### Structure of the Baseline Monitoring Report

- 1.6 The structure of the Report is as follows:
  - Section 1: Introduction, purpose, background and the structure of the report.
  - Section 2: Air Quality, which describes the baseline air quality monitoring.
  - Section 3: Noise, which describes the baseline noise monitoring.
  - Section 4: Water Quality, which describes the baseline water quality monitoring
  - Section 5: Conclusions

## 2 AIR QUALITY

### Monitoring Requirement

- 2.1 The air quality monitoring methodology is stipulated in Section 2 of the EM&A Manual. In accordance with the EM&A Manual, baseline air quality monitoring (1-hour TSP and 24-hour average Total Suspended Particulate (TSP) levels) was carried out at two designated monitoring locations for at least 14 consecutive days prior to the commissioning of the construction works to obtain daily 24-hour TSP samples. 1-hour sampling was also done at least 3 times per day while highest dust impact was expected.

### Monitoring Locations

- 2.2 Baseline air quality monitoring was conducted at the two monitoring stations, as shown in **Figure 2**. **Table 2.1** describes the locations of the air quality monitoring stations.

**Table 2.1 Air Quality Monitoring Locations**

Monitoring Stations	Location	Floor Level
AM1	Wai Loi Tsuen	Ground Level
AM2	Fu Tei Au	Ground Level
AM1a	Site Boundary of the Shek Wu Hui STW (East)	Ground Level
AM2a	Site Boundary of the Shek Wu Hui STW (North)	Ground Level

### Monitoring Equipment

- 2.3 High Volume Samplers (HVS) in compliance with the specification stipulated in the EM&A Manual, section 2.2.2, were used to carry out 24-hour TSP monitoring. Direct reading dust meter were also used to measure 1-hour average TSP levels. The 1-hour sampling was determined by HVS to check the validity and accuracy of the results measured by direct reading method.
- 2.4 Wind data monitoring equipment was set at rooftop (about 4/F) of the control room building for logging wind speed and wind direction such that the wind sensors were clear of obstructions or turbulence caused by building. The wind data monitoring equipment was re-calibrated at least once every six months and the wind directions were divided into 16 sectors of 22.5 degrees each.
- 2.5 **Table 2.2** summarizes the equipment to be used in the baseline air quality monitoring. Copies of calibration certificates are attached in **Appendix A1**.

**Table 2.2 Air Quality Monitoring Equipment**

Equipment	Model and Make	Quantity
1-hour TSP Dust Meter	Sibata Model No.: LD-3B / LD-5R	4
HVS Sampler	TISCH Model: TE-5170	2
Calibrator	TISCH Model: TE-5025A	1
Wind Anemometer	WE800 Weather Station: SA-03-01	1

**Monitoring Parameters and Frequency**

- 2.6 **Table 2.3** summarizes the monitoring parameters, monitoring period and frequencies of baseline air quality monitoring.

**Table 2.3 Frequency and Parameters of Air Quality Monitoring**

Monitoring Stations	Parameter	Period	Frequency
AM1 & AM2	1-hour TSP	0700 – 1900	3 times/day for consecutive 14 days
AM1a & AM2a	24-hour TSP	24 hours	daily for consecutive 14 days

**Monitoring Parameters and Frequency*****1-hour TSP Monitoring****Measuring Procedures*

- 2.7 The measuring procedures of the 1-hour dust meter are in accordance with the Manufacturer's Instruction Manual as follows:

(Sibata Model No.: LD-3B / LD-5R)

- The 1-hour dust meter is placed at least 1.3 meters above ground.
- Set POWER to "ON" and make sure that the battery level was not flash or in low level.
- Allow the instrument to stand for about 3 minutes and then the cap of the air sampling inlet has been released.
- 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.
- Push the time setting switch to change the time setting display to [MANUAL] at the bottom left of the liquid crystal display. Finally, push the start/stop switch to stop the measuring after 1 hour sampling.
- Information such as sampling date, time, count value and site condition were recorded during the monitoring period.

Maintenance/Calibration

- 2.8 The following maintenance/calibration is required for the 1-hour dust meter:

- Check and calibrate the meter by HVS to check the validity and accuracy of the results measured by direct reading method at 2-month intervals throughout all stages of the air quality monitoring.

***24-hour TSP Monitoring***Instrumentation

- 2.9 High volume samplers (HVS) (TISCH Model: TE-5170) complete with appropriate sampling inlets was employed for 24-hour TSP monitoring. The sampler was composed of a motor, a filter holder, a flow controller and a sampling inlet and its performance specification complied with that required by USEPA Standard Title 40, Code of Federation Regulations Chapter 1 (Part 50)..

## 2.10 The positioning of the HVS samplers are as follows:

- A horizontal platform with appropriate support to secure the samplers against gusty wind shall be provided;
- No two samplers shall be placed less than 2 meter apart;
- The distance between the sampler and an obstacle, such as buildings, must be at least twice the height that the obstacle protrudes above the sampler;
- A minimum of 2 metres of separation from walls, parapets and penthouses is required for rooftop samplers;
- A minimum of 2 metres of separation from any supporting structure, measured horizontally is required;
- No furnace or incinerator flue is nearby;
- Airflow around the sampler is unrestricted;
- The sampler is more than 20 metres from the dripline;
- Any wire fence and gate, to protect the sampler, shall not cause any obstruction during monitoring;
- Permission must be obtained to set up the samplers and to obtain access to the monitoring stations; and
- A secured supply of electricity is needed to operate the samplers.

### Operating/analytical procedures for the operation of HVS

## 2.11 Operating/analytical procedures for the air quality monitoring are highlighted as follows:

- Prior to the commencement of the dust sampling, the flow rate of the high volume sampler was properly set (between 1.1 m<sup>3</sup>/min. and 1.4 m<sup>3</sup>/min.) in accordance with the manufacturer's instruction to within the range recommended in USEPA Standard Title 40, CFR Part 50.
- For TSP sampling, fiberglass filters with a collection efficiency of > 99% for particles of 0.3µm diameter were used.
- The power supply was checked to ensure the sampler worked properly. On sampling, the sampler was operated for 5 minutes to establish thermal equilibrium before placing any filter media at the designated air monitoring station.
- The filter holding frame was then removed by loosening the four nuts and a weighted and conditioned filter was carefully centered with the stamped number upwards, on a supporting screen.
- The filter was aligned on the screen so that the gasket formed an airtight seal on the outer edges of the filter. Then the filter holding frame was tightened to the filter holder with swing bolts. The applied pressure should be sufficient to avoid air leakage at the edges.
- The shelter lid was closed and secured with the aluminum strip.
- The timer was then programmed. Information was recorded on the record sheet, which included the starting time, the weather condition and the filter number (the initial weight of the filter paper can be found out by using the filter number).
- After sampling, the filter was removed and sent to the HOKLAS laboratory (Wellab Ltd.) for weighing. The elapsed time was also recorded.
- Before weighing, all filters were equilibrated in a conditioning environment for 24 hours. The conditioning environment temperature should be between 25°C and 30°C and not vary by more than ±3°C; the relative humidity (RH) should be < 50% and not vary by more than

±5%. A convenient working RH is 40%.

### Maintenance/Calibration

2.12 The following maintenance/calibration is required for the HVS:

- The high volume motors and their accessories were properly maintained. Appropriate maintenance such as routine motor brushes replacement and electrical wiring checking were made to ensure that the equipment and necessary power supply are in good working condition.
- High volume samplers were calibrated at bi-monthly intervals using TE-5025A Calibration Kit throughout all stages of the air quality monitoring.

## Results and Observations

### Results

2.13 Baseline air quality monitoring was conducted at four monitoring stations as shown below. The monitoring schedule was shown in the **Table 2.4** below and the detailed monitoring schedule is shown in **Appendix E**.

**Table 2.4 Baseline Air Quality Monitoring Period**

Monitoring Stations	Location	Baseline Monitoring Period
AM1	Wai Loi Tsuen	6/11/2019 – 19/11/2019
AM2	Fu Tei Au	
AM1a	Site Boundary of the Shek Wu Hui STW (East)	
AM2a	Site Boundary of the Shek Wu Hui STW (North)	

2.14 The monitoring data are summarized in **Tables 2.5** and **2.6**. All monitoring data and graphical presentations of 1-hour and 24-hour TSP can be referred to **Appendix A2 to A5**.

**Table 2.5 Summary of Baseline 1-hour TSP Monitoring Results**

Monitoring Station	Average TSP Concentration, $\mu\text{g}/\text{m}^3$ (Range)
AM1 - Wai Loi Tsuen	107.4 (57.2 – 240.0)
AM2 - Fu Tei Au	110.4 (55.0– 166.4)

**Table 2.6 Summary of Baseline 24-hour TSP Monitoring Results**

Monitoring Station	Average TSP Concentration, $\mu\text{g}/\text{m}^3$ (Range)
AM1a - Site Boundary of the Shek Wu Hui STW (East)	90.5 (47.4 – 144.8)
AM2a - Site Boundary of the Shek Wu Hui STW (North)	87.0 (34.7 – 132.3)

### Observations

2.15 The weather was generally sunny and fine during the baseline monitoring period. Detailed weather conditions during the baseline monitoring period are shown in **Appendix D**.



- 2.16 During the baseline air quality monitoring period, the influencing factors which may affect the results are summarized in **Table 2.7**.

**Table 2.7 Influencing Factors at Air Quality Monitoring Stations**

Monitoring Station	Influencing Factors
AM1 - Wai Loi Tsuen	Railway Noise
AM2 - Fu Tei Au	Construction Work at Shueng Shui Slaughter House
AM1a - Site Boundary of the Shek Wu Hui STW (East)	Vehicle Movement within SWHSTW
AM2a - Site Boundary of the Shek Wu Hui STW (North)	Construction Work at Shueng Shui Slaughter House

- 2.17 Construction work at Shueng Shui Slaughter House is observed near NM2 during the baseline monitoring period on 14 November 2019.

### Action and Limit Levels

- 2.18 The baseline monitoring results form the basis for determining the air quality criteria for the impact monitoring. The ET shall compare the impact monitoring results with air quality criteria set up for 1-hour and 24-hour TSP. **Table 2.8** shows the air quality criteria, namely Action and Limit levels to be used.

**Table 2.8 Action and Limit Levels for Air Quality (TSP)**

Parameter	Action Level (1)	Limit Level
TSP (1 hour average)	BL $\leq$ 384 $\mu\text{g m}^{-3}$ , AL = (BL * 1.3 + LL)/2 BL > 384 $\mu\text{g m}^{-3}$ , AL = LL	500 $\mu\text{g m}^{-3}$
TSP (24 hour average)	BL $\leq$ 200 $\mu\text{g m}^{-3}$ , AL = (BL * 1.3 + LL)/2 BL > 200 $\mu\text{g m}^{-3}$ , AL = LL	260 $\mu\text{g m}^{-3}$

Note: (1) BL = Baseline level, AL = Action level, LL = Limit level.

- 2.19 Following the above guidelines, the Action and Limit Levels for air quality impact monitoring have been set, as presented in **Tables 2.9** and **2.10**.

**Table 2.9 Action and Limit Levels for 1-hour TSP**

Location	Action Level, $\mu\text{g}/\text{m}^3$	Limit Level, $\mu\text{g}/\text{m}^3$
AM1	320	500
AM2	322	

**Table 2.10 Action and Limit Levels for 24-hour TSP**

Location	Action Level, $\mu\text{g}/\text{m}^3$	Limit Level, $\mu\text{g}/\text{m}^3$
AM1a	189	260
AM2a	187	

### 3 NOISE

#### Monitoring Requirements

- 3.1 The baseline monitoring was carried out daily in all of the identified monitoring stations for at least 2 weeks prior to the commissioning of the construction works. The noise levels were measured in terms of the 30-minute, A-weighted equivalent continuous sound pressure level ( $L_{eq}$ ,  $L_{10}$ ,  $L_{90}$ ) was carried out for at least 14 days for the time period of 30 minutes between 0700 and 1900 hours, and 5 minutes between 1900 to 0700 hours.

#### Monitoring Locations

- 3.2 The location of the monitoring station is tabulated in **Table 3.1** and illustrated in **Figure 3**.

**Table 3.1 Noise Monitoring Stations**

Monitoring Stations	Location	Floor Levels
NM1	Wai Loi Tsuen	Ground Level
NM2	Fu Tei Au	Ground Level
NM3	Man Kok Village	Ground Level

- 3.1 Since the condition of monitoring location at Man Kok Village (NM3) is similar to that at Wai Loi Tsuen (NM1), the village houses are similar at both villages and the distance from the site boundary to both monitoring stations is approximately the same. The baseline monitoring result of Wai Loi Tsuen (NM1) is adopted as the baseline for Man Kok Village (NM3).

#### Monitoring Equipment

- 3.2 Integrating Sound Level Meter was used for impact noise monitoring. The meters were Type 1 sound level meter capable of giving a continuous readout of the noise level readings including equivalent continuous sound pressure level ( $L_{eq}$ ) and percentile sound pressure level ( $L_x$ ) that also complied with International Electrotechnical Commission Publications 651:1979 (Type 1) and 804:1985 (Type 1) specifications. **Table 3.2** summarizes the noise monitoring equipment being used. Copies of calibration certificates are attached in **Appendix B1**.

**Table 3.2 Noise Monitoring Equipment**

Equipment	Model and Make	Quantity
Integrating Sound Level Meter	SVAN 957 / 979	2
Calibrator	SV30A	1

#### Monitoring Parameters, Frequency and Duration

- 3.3  $Leq(30min)$  was used as the monitoring parameter for the time period between 0700-1900 hours and  $Leq(5min)$  was used as the monitoring parameter for the time period between 1900-0700 hours. Supplementary information for data auditing, statistical results such as  $L_{10}$  and  $L_{90}$  were also obtained for reference. Data obtained from the baseline noise monitoring was processed and presented according to the Daytime: 0700-1900, Evening and Night time: 1900-0700.

3.4 The frequency and parameters of noise measurement are presented in **Table 3.3**.

**Table 3.3 Frequency and Parameters of Noise Monitoring**

Monitoring Stations	Time Period	Duration	Frequency	Parameter
NM1, NM2	Daytime (0700-1900 hrs) Evening and Night time (1900-0700 hrs)	30 minutes (Daytime) 5 minutes (Evening and Night time)	14 Consecutive days	$L_{eq}$ $L_{10}$ $L_{90}$

### Monitoring Methodology and QA/QC Procedure

3.5 **Table 3.4** summarizes the types of measurement undertaken in the one monitoring stations.

**Table 3.4 Type of Measurement**

Monitoring Stations	Measurement
NM1	Free Field Measurement
NM2	Free Field Measurement

3.6 The air temperature, precipitation and the relative humidity data was obtained from Hong Kong Observatory and presented in **Appendix D**.

3.7 The monitoring procedures are as follows:

- The monitoring station was normally be at a point 1m from the exterior of the sensitive receivers building façade and be at a position 1.2m above the ground.
- For free field measurement, the meter was positioned away from any nearby reflective surfaces. All records for free field noise levels were adjusted with a correction of +3 dB(A).
- The battery condition was checked to ensure the correct 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
  - Time measurement: 30 minutes
- 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 re-calibration or repair of the equipment.
- The wind speed was frequently checked with the portable wind meter.
- At the end of the monitoring period, the  $L_{eq}$ ,  $L_{90}$  and  $L_{10}$  were recorded. In addition, site conditions and noise sources were recorded on a standard record sheet.
- Noise monitoring would be cancelled in the presence of fog, rain, and wind with a steady speed exceeding 5 m/s, or wind with gusts exceeding 10 m/s. Supplementary monitoring would be provided to ensure sufficient data would be obtained.

### Maintenance and Calibration

- 3.8 The microphone head of the sound level meter and calibrator were cleaned with a soft cloth at quarterly intervals.
- 3.9 The sound level meter and calibrator were checked and calibrated at yearly intervals.
- 3.10 Immediately prior to and following each noise measurement the accuracy of the sound level meter was checked using an acoustic calibrator generating a known sound pressure level at a known frequency. Measurements were accepted as valid only if the calibration levels from before and after the noise measurement agree to within 1.0 dB.

### Results and Observations

#### Results

- 3.11 The baseline noise monitoring was conducted between 6 November 2019 and 19 November 2019 as shown in **Table 3.5**. The monitoring schedule is presented in **Appendix E**.

**Table 3.5 Baseline Noise Monitoring Period**

Monitoring Stations	Location	Baseline Monitoring Period
NM1	Wai Loi Tsuen	6/11/2019 – 19/11/2019
NM2	Fu Tei Au	6/11/2019 – 19/11/2019

- 3.12 The baseline noise monitoring results are summarized in **Table 3.6 to 3.8**. All baseline noise monitoring results are given in **Appendices B2 to B4**. Graphical presentations of the data are provided in **Appendix B5**.

**Table 3.6 Summary of Daytime Noise Monitoring Results (Normal Weekdays)**

Daytime 0700-1900 hrs on normal weekdays	Range of Noise Level, dB(A)								
	L <sub>eq</sub> (30 min)			L <sub>10</sub> (30 min)			L <sub>90</sub> (30 min)		
	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min
NM1/NM3*	63.4	77.0	52.3	66.8	80.1	54.6	58.0	70.8	48.6
NM2	58.0	69.0	46.3	61.4	74.3	47.5	51.5	59.1	42.9

\*The baseline monitoring result for NM1 is adopted as the baseline of NM3.

**Table 3.7 Summary of Evening-Time & Daytime (Holidays) Noise Monitoring Results**

Evening time on all days (1900-2300 hrs) and Holidays (including Sundays) during the daytime and evening (0700- 1900 hrs)	Range of Noise Level, dB(A)								
	L <sub>eq</sub> (5 min)			L <sub>10</sub> (5 min)			L <sub>90</sub> (5 min)		
	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min
NM1/NM3*	53.0	60.3	45.5	55.0	62.2	47.4	50.1	58.5	41.0
NM2	52.1	66.7	44.1	53.9	68.5	45.5	49.2	62.5	41.6

\*The baseline monitoring result for NM1 is adopted as the baseline of NM3.

**Table 3.8 Summary of Night-Time Noise Monitoring Results**

Night-time: 2300-0700 hrs of next days	Range of Noise Level, dB(A)								
	L <sub>eq</sub> (5 min)			L <sub>10</sub> (5 min)			L <sub>90</sub> (5 min)		
	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min
NM1/NM3*	50.3	62.2	44.0	52.4	64.2	45.3	47.9	59.5	40.7
NM2	52.2	69.2	43.0	54.6	72.6	44.2	48.7	60.6	41.4

\*The baseline monitoring result for NM1 is adopted as the baseline of NM3.

### Observations

- 3.13 The weather was generally sunny and fine during the baseline monitoring periods. Weather conditions recorded during the baseline monitoring period are shown in **Appendix D**.
- 3.14 During the baseline noise monitoring period, the influencing factors which may affect the results are summarized in **Table 3.9**:

**Table 3.9 Influencing Factors at Noise Monitoring Stations**

Monitoring Station	Influencing Factors
NM1	Railway Noise & Human Activities
NM2	Construction Work at Shueng Shui Slaughter House

- 3.15 As East Rail Line is within 300m from the NM1 and it is a potential noise source to the noise sensitive receivers, it is noticed that the operation hour of East Rail is abnormal (shortened operation hour, closure of Sheung Shui Station) during the baseline monitoring period and the background noise level may be lower than that when the Rail is running under normal operation. However, as the normal frequency of East Rail Train is 10-15 minutes and the trains usually take less than 1 minute to pass through the nearby rail, the effect to the background noise should be insignificant.
- 3.16 Construction work at Shueng Shui Slaughter House is observed near NM2 during the baseline monitoring period on 14 November 2019.

### Action and Limit Levels

- 3.17 The Action and Limit Levels was established in accordance with the Specification requirements. The baseline noise level shall be referenced during the compliance check in the impact noise monitoring period. **Table 3.10** presents the Action and Limit Levels for construction noise.

**Table 3.10 Action Limit Levels for Noise during Construction Period**

Time Period	Action Level	Limit Level
0700-1900 hrs on normal weekdays	When one documented complaint is received	75 dB(A) <sup>(1)</sup>

Notes:

- (1) If works are to be carried out during restricted hours, the conditions stipulated in the Construction Noise Permit (CNP) used by the Noise Control Authority have to be followed.

## 4 WATER QUALITY

### Monitoring Requirement

#### General

- 4.1 Baseline water quality monitoring was conducted three times per week for four consecutive weeks at the designated monitoring stations between 23<sup>rd</sup> October 2019 and 18<sup>th</sup> November 2019. The monitoring interval between two sets of monitoring was not less than 36 hours.
- 4.2 Dissolved oxygen (DO), salinity, temperature, pH, turbidity, and suspended solids (SS) were the parameters for the monitoring.
- 4.3 Other relevant data was also recorded, such as monitoring location / position, time, sampling depth, weather conditions and any special phenomena or work underway nearby.

### Monitoring Locations

- 4.4 A total of two monitoring stations at Ng Tung River were designated for the baseline water quality monitoring according to EM&A Manual. The proposed water quality monitoring stations are shown in **Table 4.1** and **Figure 4** indicates the approximate locations of the water quality monitoring stations.

**Table 4.1 Location for Water Quality Monitoring Locations at Ng Tung River**

Monitoring Stations	Descriptions	Easting	Northing
M1	Impact Station, downstream of the proposed outfall	830288	841575
C1	Control Station, upstream of the proposed outfall	830355	841532

### Monitoring Equipment

- 4.5 **Table 4.2** summarizes the equipment used in the water quality monitoring program.

**Table 4.2 Water Quality Monitoring Equipment**

Equipment	Model and Make	Qty.
Sonar Water Depth Detector	Garmin Fishfinder 140 ( <a href="https://www.cnet.com/products/garmin-fishfinder-140-fishfinder-series/specs/">https://www.cnet.com/products/garmin-fishfinder-140-fishfinder-series/specs/</a> )	1
Multi-parameter Water Quality System	YSI EXO 1	1

#### Dissolved Oxygen (DO) and Temperature Measuring Equipment

- 4.6 The instrument for measuring dissolved oxygen and temperature was portable and weatherproof complete with cable, sensor, comprehensive operation manuals and use DC power source. It was capable of measuring:

- A dissolved oxygen level in the range of 0-20 mg/L and 0-200% saturation; and
- A temperature of 0-45 degree Celsius.

- 4.7 It had a membrane electrode with automatic compensation complete with a cable.
- 4.8 Sufficient stocks of spare electrodes and cables were available for replacement where necessary.
- 4.9 Salinity compensation was built-in in the DO equipment.

#### pH

- 4.10 The instrument consisted of a potentiometer, a glass electrode, a reference electrode and a temperature-compensating device. It was readable to 0.1pH in a range of 0 to 14. Standard buffer solutions of at least pH 7 and pH 10 were used for calibration of the instrument before and after use.

#### Turbidity

- 4.11 Turbidity was measured *in situ* by the nephelometric method. The instrument was portable and weatherproof using a DC power source complete with cable, sensor and comprehensive operation manuals. The equipment was capable of measuring turbidity between 0-1000 NTU. The probe cable was not less than 25m in length.

#### Water Depth Detector

- 4.12 A portable, battery-operated echo sounder was used for the determination of water depth at each designated monitoring station.

#### Water Sampler

- 4.13 Water samples collected for laboratory analysis was stored in high density polythene bottles sample containers, with appropriate preservatives added. All sampling bottles were labelled (waterproof) with the sampling date and time, sample lot number and sampling location reference number to avoid mishandling.

#### Water Sampling for Laboratory Analysis

- 4.14 A water sampler, consisting of a transparent Polyvinyl Chloride (PVC) of a capacity of not less than two litres which could be effectively sealed with cups at both ends or a sampling cup attached to a fixed or extendable rod was used.

#### Sample Container and Storage

- 4.15 Following collection, water samples for laboratory analysis were stored in high density polythene bottles, with preservative appropriately added where necessary. They were packed in ice (cooled to 4°C without being frozen), delivered to the laboratory and analysed as soon as possible.

#### Calibration of In Situ Instruments

- 4.16 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 3 monthly intervals throughout all stages of the water quality monitoring. Responses of sensors and electrodes were checked with certified standard solutions before each use. Wet bulb calibration for a DO meter was carried out before measurement at each monitoring station.

- 4.17 For the on-site calibration of field equipment (Multi-parameter Water Quality System), the BS 127:1993, "Guide to Field and On-Site Test Methods for the Analysis of Waters" was observed.
- 4.18 Sufficient stocks of spare parts were maintained for replacements when necessary. Backup monitoring equipment was also made available so that monitoring could proceed uninterrupted even when some equipment was under maintenance, calibration, etc.

### Monitoring Parameters and Frequency

- 4.19 **Table 4.3** summarizes the monitoring parameters, monitoring period and frequencies of the baseline water quality monitoring.

**Table 4.3 Baseline Water Quality Monitoring Parameters and Frequency**

Monitoring Stations	Parameters, unit	Frequency
M1 C1	In-situ: <ul style="list-style-type: none"> <li>• Dissolved oxygen (DO) (mg/L and % of saturation)</li> <li>• Temperature(°C)</li> <li>• Salinity (ppt)</li> <li>• pH (pH unit)</li> <li>• Turbidity (NTU)</li> </ul> Laboratory Measurement: <ul style="list-style-type: none"> <li>• Suspended solids (SS) (mg/L)</li> </ul>	3 days per week for 4 weeks

- 4.20 Monitoring location/position, time, water depth, sampling depth, weather conditions and any special phenomena or work underway nearby were recorded.

### Monitoring Methodology

- 4.21 Multi-parameter meter (YSI EXO-0) was used to measure Dissolved oxygen (DO) concentration, DO saturation (DO %), pH, temperature and turbidity.
- 4.22 At each monitoring location, two consecutive measurements were taken for water samples being collected on site. The probes were retrieved out of the water after the first measurement and then re-deployed for the second measurement. Where the difference in the value between the first and second readings of each set was more than 25% of the value of the first reading, the reading would be discarded and further readings would be taken.
- 4.23 Water samples of about adequate volume were collected and stored in high density polythene bottles. Following collection, water samples were stored in high density polythene bottles. Water samples were packed in ice and cooled to 4°C (without being frozen), delivered to a HOKLAS accredited laboratory for the laboratory analysis of water samples.



## Laboratory Analytical Methods

- 4.24 The testing of all parameters were conducted by WELLAB Ltd. (HOKLAS Registration No.083) and comprehensive quality assurance and control procedures in place in order to ensure quality and consistency in results. The testing method and limit of reporting are provided in **Table 4.4**.

**Table 4.4 Methods for Laboratory Analysis for Water Samples**

Parameters (Unit)	Proposed Method	Reporting Limit	Detection Limit
SS (mg/L)	APHA 17ed 2540 D	2.5 mg/L <sup>(1)</sup>	0.5 mg/L

Remark: (1) Reporting Limit will be reported as Detection Limit

- 4.25 The laboratory testing works were started within 24 hours after collection of the water samples.

## QA/QC Requirements

### Decontamination Procedures

- 4.26 Water sampling equipment used during the course of the monitoring programme was decontaminated by manual washing and rinsed clean seawater/distilled water after each sampling event. All disposal equipment was discarded after sampling.

### Sampling Management and Supervision

- 4.27 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.
- 4.28 Quality control reports were available for the parameters analyzed in the HOKLAS-accredited laboratory.

## Results and Observations

### Results

- 4.29 Baseline water quality monitoring at two monitoring stations was conducted between 23<sup>rd</sup> October 2019 and 18<sup>th</sup> November 2019. The monitoring results are shown in **Appendix C2**. Graphical presentation of water quality at the monitoring stations is given in **Appendix C3**. The results DO, SS and turbidity are summarized in **Tables 4.5**, which show the averages and ranges of readings recorded. Detailed weather conditions at the monitoring locations during the baseline monitoring period are shown in **Appendix D**. The detailed monitoring schedule is shown in **Appendix E**.

**Table 4.5 Summary of Baseline Water Quality Monitoring Results**

Station		DO (mg/L)			SS (mg/L)			Turbidity (NTU)		
		Mean	Max.	Min.	Mean	Max.	Min.	Mean	Max.	Min.
M1	Middle	9.1	11.2	7.8	10.8	19.4	5.1	7.1	15.6	3.0
C1	Middle	9.1	11.5	6.2	9.9	16.5	6.6	7.2	10.2	4.5

**Observations**

- 4.30 During the baseline monitoring period, no construction works in the river (vicinity of all monitoring stations) was noted. Thus, there was no observable pollution source identified in the vicinity of all monitoring stations during the baseline monitoring period.
- 4.31 Since no observable pollution activity was identified for all stations during sampling, the baseline monitoring results are considered representative of the ambient water quality levels.

**Action and Limit Levels**

- 4.32 Guidelines for establishment of the Action and Limit levels for the impact monitoring during construction phase of the Project are provided in **Table 4.6**.

**Table 4.6 Action and Limit Levels for Water Quality**

Parameters	Action Level	Limit Level
DO in mg/L (depth-averaged) <sup>[2]</sup>	5%-ile of baseline data	4 mg/L or 1%-ile of baseline data
SS in mg/L (depth-averaged) <sup>[1][3]</sup>	95%-ile of baseline data or 120% of upstream control station's SS recorded on the same day	99%-ile of baseline data or 130% of upstream control station's SS recorded on the same day
Turbidity in NTU (depth-averaged) <sup>[1][3]</sup>	95%-ile of baseline data or 120% of upstream control station's turbidity recorded on the same day	99%-ile of baseline data or 130% of upstream control station's turbidity recorded on the same day

**Notes:**

- [1] "Depth-averaged" is calculated by taking the arithmetic means of reading of all three depths
- [2] For DO, non-compliance of the water quality limits occurs when monitoring result is lower than the limits.
- [3] For turbidity and SS, non-compliance of the water quality limits occurs when monitoring result is higher than the limits.

- 4.33 The Action and Limit levels for DO, SS and turbidity have been set in compliance with the requirements set out in the EM&A Manual, which are summarized in **Table 4.7**.

**Table 4.7** Calculated Action and Limit Levels for Water Quality

<b><u>Parameter</u></b> <b><u>(unit)</u></b>	<b><u>Depth</u></b>	<b><u>Action Level</u></b>	<b><u>Limit Level</u></b>
DO in mg/L (See Note 1 and 4)	Middle	<u><math>\leq 7.8 \text{ mg/L}</math></u>	<u><math>\leq 7.7 \text{ mg/L}</math></u>
Turbidity in NTU (See Note 2 and 4)	Depth-averaged	<u><math>\geq 14.6 \text{ NTU}</math></u> or 120% of upstream control station's Turbidity at the same tide of the same day	<u><math>\geq 15.6 \text{ NTU}</math></u> or 130% of upstream control station's Turbidity at the same tide of the same day
SS in mg/L (See Note 2 and 4)	Depth-averaged	<u><math>\geq 18.8 \text{ mg/L}</math></u> or 120% of upstream control station's SS at the same tide of the same day	<u><math>\geq 19.5 \text{ mg/L}</math></u> or 130% of upstream control station's SS at the same tide of the same day

## 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. All the figures given in the table are used for reference only and EPD may amend the figures whenever it is considered as necessary.
4. Action and limit values are derived based on baseline water quality monitoring results to show the actual baseline water quality condition.

## 5 CONCLUSIONS

- 5.1 The baseline environmental monitoring was conducted for air quality (Stations AM1, AM2, AM1a, AM2a) and noise (Stations NM1, NM2) between 6<sup>th</sup> November 2019 and 19<sup>th</sup> November 2019; while baseline water quality (M1, C1) monitoring was conducted between 23<sup>rd</sup> October 2019 and 18<sup>th</sup> November 2019. The baseline noise monitoring results of NM1 is adopted for noise station NM3.
- 5.2 No observable pollution source was observed at the monitoring stations. Since no observable pollution activity was identified for all stations during monitoring period, the baseline monitoring results are considered representative of the ambient environment.

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## FIGURES

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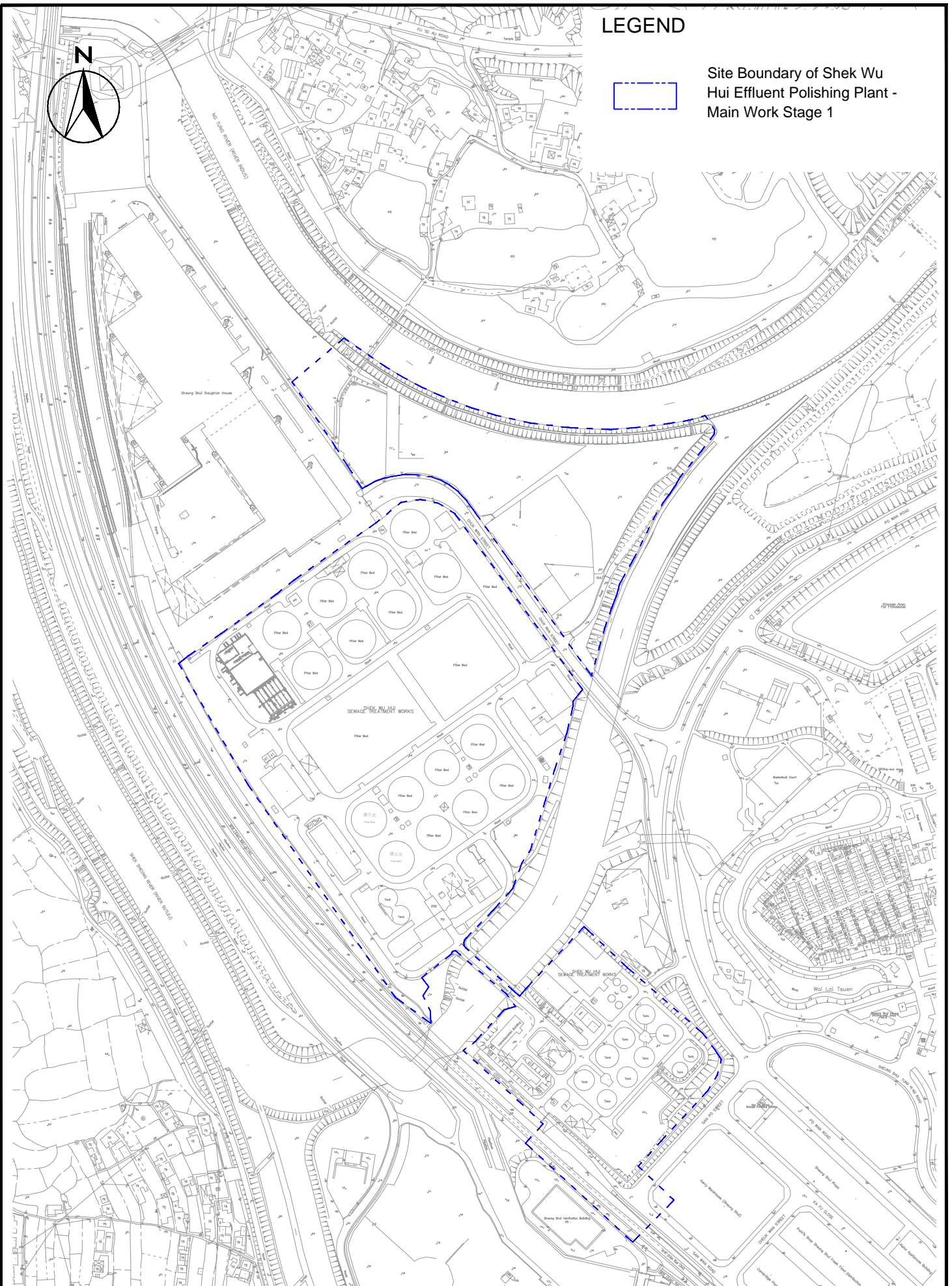
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**LEGEND**



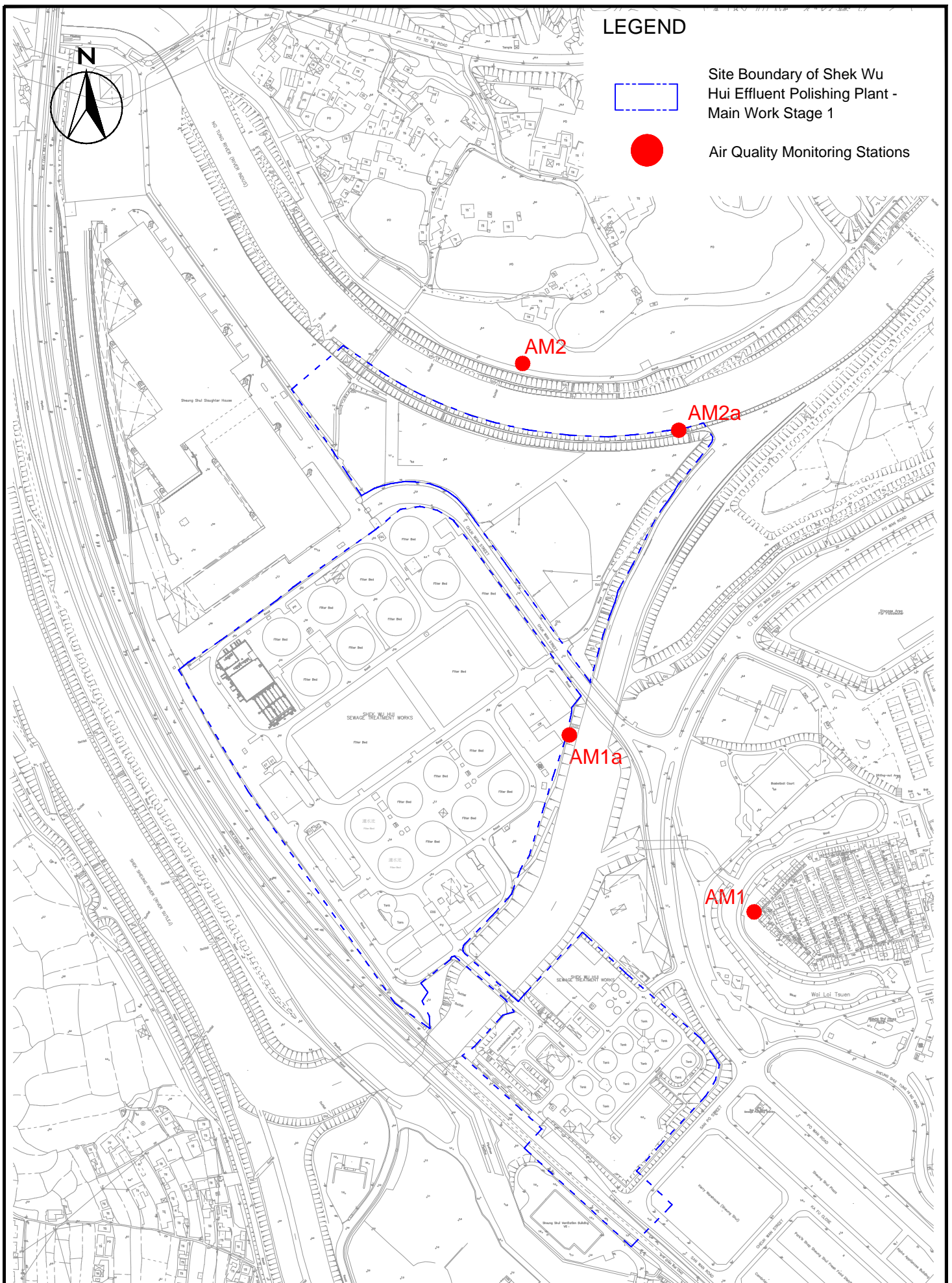
Site Boundary of Shek Wu Hui Effluent Polishing Plant - Main Work Stage 1



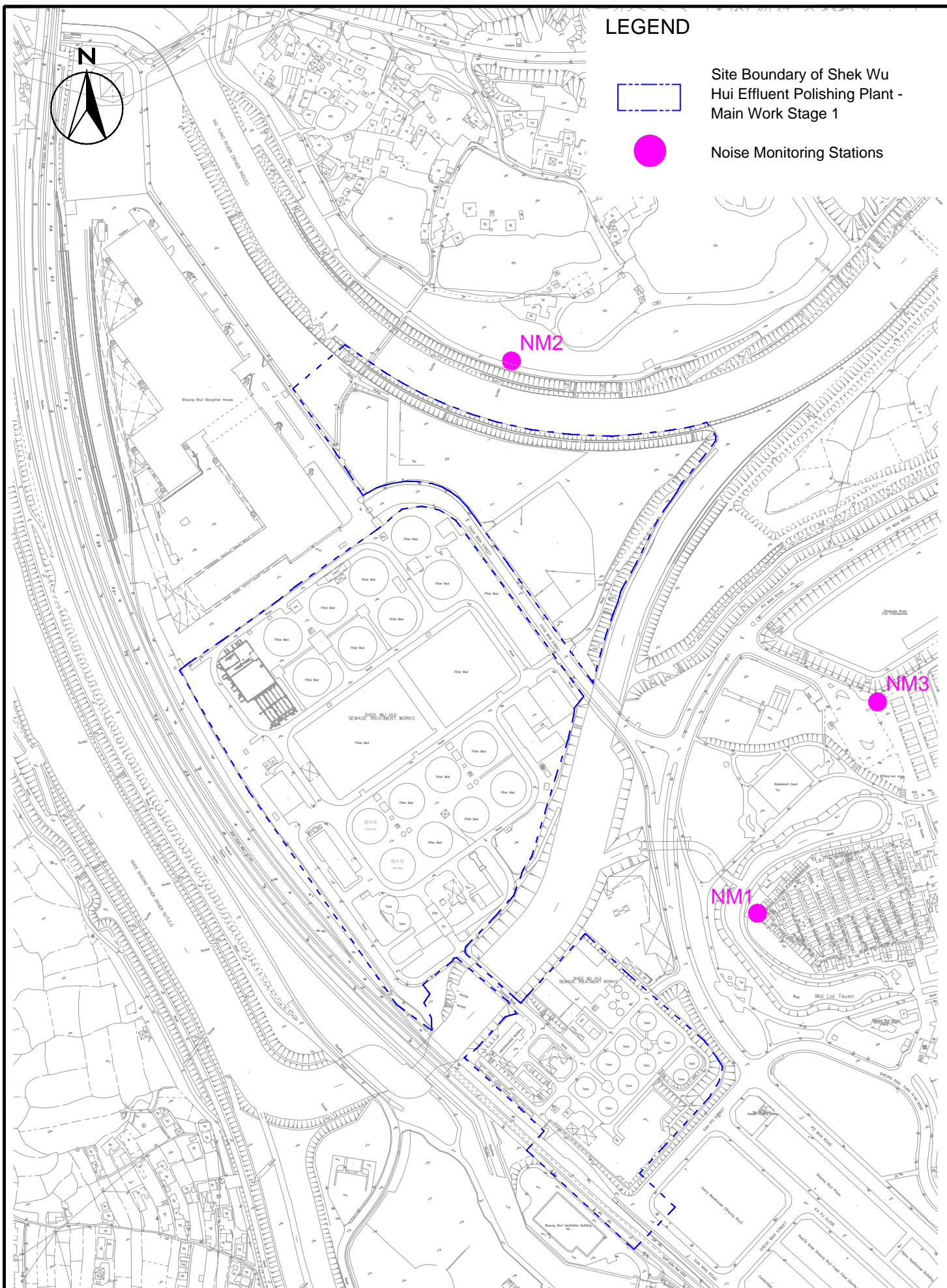
Shek Wu Hui Effluent Polishing Plant -  
Site Layout

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CHECK	JM	DRAWN	SY	
JOB No.	MA19019	FIGURE NO.	1	REV
				-





SCALE	1:4000@A4	DATE	SEP 2019
CHECK	JM	DRAWN	SY
JOB No.	MA19019	FIGURE NO.	2
		REV	-



SCALE	1:4000@A4	DATE	SEP 2019	
CHECK	JM	DRAWN	SY	
JOB No.	MA19019	FIGURE NO.	3	REV
				-





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**APPENDIX A1  
CALIBRATION CERTIFICATE FOR AIR  
QUALITY MONITORING EQUIPMENT**

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## Certificate of Calibration

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler


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 Manufacturer: Sibata Scientific Technology LTD. Validity of Calibration Record 7-Dec-19  
 Model No.: LD-5R  
 Serial No.: 8Y2374  
 Equipment No.: SA-01-04 Sensitivity 0.001 mg/m3  
 High Volume Sampler No.: A-01-03 Before Sensitivity Adjustment 652  
 Tisch Calibration Orifice No.: 3607 After Sensitivity Adjustment 652

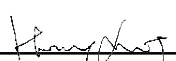
Calibration of 1 hr TSP		
Calibration Point	Laser Dust Monitor	HVS
	Mass Concentration ( $\mu\text{g}/\text{m}^3$ ) X-axis	Mass concentration ( $\mu\text{g}/\text{m}^3$ ) Y-axis
1	99.0	215.4
2	94.0	206.5
3	87.0	196.5
<b>Average</b>	<b>93.3</b>	<b>206.1</b>
<b>By Linear Regression of Y on X</b> Slope , mw = <u>1.5656</u> Intercept, bw = <u>60.0110</u> Correlation coefficient* = <u>0.9981</u>		
Set Correlation Factor		
Particulate Concentration by High Volume Sampler ( $\mu\text{g}/\text{m}^3$ )	206.1	
Particulate Concentration by Dust Meter ( $\mu\text{g}/\text{m}^3$ )	93.3	
Measuring time, (min)	60.0	
Set Correlation Factor , SCF		
SCF = [ K=High Volume Sampler / Dust Meter, ( $\mu\text{g}/\text{m}^3$ ) ]	<u>2.2</u>	

In-house method in according to the instruction manual:

The Dust Monitor was compared with a calibrated High Volume Sampler and The result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

**Those filter papers are weighted by HOKLAS laboratory (Wellab Litimed)**

Calibrated by:   
 Wong Shing Kwai

Approved by:   
 Henry Leung

## Certificate of Calibration

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler


Description: Digital Dust Indicator Date of Calibration 25-Sep-19  
 Manufacturer: Sibata Scientific Technology LTD. Validity of Calibration Record 24-Nov-19  
 Model No.: LD-5R  
 Serial No.: 972779  
 Equipment No.: SA-01-08 Sensitivity 0.001 mg/m3  
 High Volume Sampler No.: A-01-01A Before Sensitivity Adjustment 744 CPM  
 Tisch Calibration Orifice No.: 3607 After Sensitivity Adjustment 744 CPM

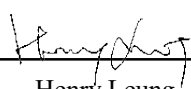
Calibration of 1 hr TSP		
Calibration Point	Laser Dust Monitor	HVS
	Mass Concentration ( $\mu\text{g}/\text{m}^3$ ) X-axis	Mass concentration ( $\mu\text{g}/\text{m}^3$ ) Y-axis
1	46.0	145.2
2	33.0	101.7
3	17.0	57.6
<b>Average</b>	<b>32.0</b>	<b>101.5</b>
<b>By Linear Regression of Y on X</b> Slope , mw = <u>3.0107</u> Intercept, bw = <u>5.1588</u> Correlation coefficient* = <u>0.9984</u>		
Set Correlation Factor		
Particulate Concentration by High Volume Sampler ( $\mu\text{g}/\text{m}^3$ )	101.5	
Particulate Concentration by Dust Meter ( $\mu\text{g}/\text{m}^3$ )	32.0	
Measureing time, (min)	60.0	
Set Correlation Factor , SCF		
SCF = [ K=High Volume Sampler / Dust Meter, ( $\mu\text{g}/\text{m}^3$ ) ]	<u>3.2</u>	

In-house method in according to the instruction manual:

The Dust Monitor was compared with a calibrated High Volume Sampler and The result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

**Those filter papers are weighted by HOKLAS laboratory (Wellab Litimed)**

Calibrated by:   
 Wong Shing Kwai

Approved by:   
 Henry Leung

## Certificate of Calibration

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler


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 Serial No.: 972781  
 Equipment No.: SA-01-10 Sensitivity 0.001 mg/m3  
 High Volume Sampler No.: A-01-01A Before Sensitivity Adjustment 734 CPM  
 Tisch Calibration Orifice No.: 3607 After Sensitivity Adjustment 734 CPM

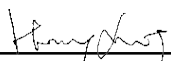
Calibration of 1 hr TSP		
Calibration Point	Laser Dust Monitor	HVS
	Mass Concentration ( $\mu\text{g}/\text{m}^3$ ) X-axis	Mass concentration ( $\mu\text{g}/\text{m}^3$ ) Y-axis
1	46.0	145.2
2	32.0	101.7
3	18.0	57.6
<b>Average</b>	<b>32.0</b>	<b>101.5</b>
<b>By Linear Regression of Y on X</b> Slope , mw = <u>3.1286</u> Intercept, bw = <u>1.3857</u> Correlation coefficient* = <u>1.0000</u>		
Set Correlation Factor		
Particulate Concentration by High Volume Sampler ( $\mu\text{g}/\text{m}^3$ )	101.5	
Particulate Concentration by Dust Meter ( $\mu\text{g}/\text{m}^3$ )	32.0	
Measureing time, (min)	60.0	
Set Correlation Factor , SCF		
SCF = [ K=High Volume Sampler / Dust Meter, ( $\mu\text{g}/\text{m}^3$ ) ]	<u>3.2</u>	

In-house method in according to the instruction manual:

The Dust Monitor was compared with a calibrated High Volume Sampler and The result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

**Those filter papers are weighted by HOKLAS laboratory (Wellab Litimed)**

Calibrated by:   
 Wong Shing Kwai

Approved by:   
 Henry Leung

## Certificate of Calibration

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler


Description: Laser Dust Monitor Date of Calibration 23-Aug-19  
 Manufacturer: Sibata Scientific Technology LTD. Validity of Calibration Record 22-Oct-19  
 Model No.: LD-3B  
 Serial No.: 2Y6194  
 Equipment No.: SA-01-02 Sensitivity 0.001 mg/m<sup>3</sup>  
 High Volume Sampler No.: A-01-03 Before Sensitivity Adjustment 578  
 Tisch Calibration Orifice No.: 3607 After Sensitivity Adjustment 578

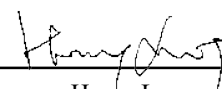
Calibration of 1 hr TSP			
Calibration Point	Laser Dust Monitor		HVS
	Total Count	Count / Minute X-axis	Mass concentration (µg/m <sup>3</sup> ) Y-axis
1	3450	57.5	81.0
2	3822	63.7	110.6
3	3984	66.4	122.5
<b>Average</b>		<b>62.53</b>	<b>104.70</b>
<p>By Linear Regression of Y on X</p> <p>Slope, mw = <u>4.6822</u> Intercept, bw = <u>-188.0965</u></p> <p>Correlation coefficient* = <u>0.9998</u></p> <p>Set Correlation Factor, SCF</p> <p>SCF = [ K=High Volume Sampler / Dust Meter, ( µ g/m<sup>3</sup>) ] <u>1.7</u></p>			

In-house method in according to the instruction manual:

The Dust Monitor was compared with a calibrated High Volume Sampler and The result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

Those filter papers are weighted by HOKLAS laboratory (Wellab Litimed)

Calibrated by:   
 Wong Shing Kwai

Approved by:   
 Henry Leung

## Certificate of Calibration

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler


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 Serial No.: 30117011019  
 Equipment No.: SA-01-03  
 High Volume Sampler No.: A-01-03  
 Tisch Calibration Orifice No.: 3607

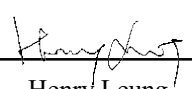
Calibration of 1 hr TSP		
Calibration Point	Laser Dust Monitor	HVS
	Mass Concentration ( $\mu\text{g}/\text{m}^3$ ) X-axis	Mass concentration ( $\mu\text{g}/\text{m}^3$ ) Y-axis
1	33.5	81.0
2	46.6	110.6
3	53.0	122.5
<b>Average</b>	<b>44.4</b>	<b>104.7</b>
<b>By Linear Regression of Y on X</b> Slope , mw = <u>2.1477</u> Intercept, bw = <u>9.4159</u> Correlation coefficient* = <u>0.9990</u>		
Set Correlation Factor		
Particulate Concentration by High Volume Sampler ( $\mu\text{g}/\text{m}^3$ )	104.7	
Particulate Concentration by Dust Meter ( $\mu\text{g}/\text{m}^3$ )	44.4	
Measuring time, (min)	60	
Set Correlation Factor , SCF		
SCF = [ K=High Volume Sampler / Dust Meter, ( $\mu\text{g}/\text{m}^3$ ) ]	<u>2.36</u>	

In-house method in according to the instruction manual:

The Dust Monitor was compared with a calibrated High Volume Sampler and The result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

Those filter papers are weighted by HOKLAS laboratory (Wellab Litimed)

Calibrated by:   
 Wong Shing Kwai

Approved by:   
 Henry Leung





# Certificate of Calibration

Calibration Certification Information			
Cal. Date: January 8, 2019	Rootsmeter S/N: 438320	Ta: 294	°K
Operator: Jim Tisch		Pa: 748.0	mm Hg
Calibration Model #: TE-5025A	Calibrator S/N: 3607		

Run	Vol. Init (m3)	Vol. Final (m3)	ΔVol. (m3)	ΔTime (min)	ΔP (mm Hg)	ΔH (in H2O)
1	1	2	1	1.4340	3.2	2.00
2	3	4	1	1.0190	6.3	4.00
3	5	6	1	0.9110	7.8	5.00
4	7	8	1	0.8650	8.7	5.50
5	9	10	1	0.7150	12.6	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)	$\sqrt{\Delta H \left( \frac{Ta}{Pa} \right)}$ (y-axis)
0.9934	0.6927	1.4125	0.9957	0.6944	0.8866
0.9892	0.9708	1.9976	0.9916	0.9731	1.2538
0.9872	1.0837	2.2334	0.9896	1.0862	1.4018
0.9860	1.1399	2.3424	0.9884	1.1426	1.4703
0.9808	1.3718	2.8251	0.9832	1.3750	1.7732
<b>QSTD</b>	m=	<b>2.07879</b>	<b>QA</b>	m=	<b>1.30170</b>
	b=	<b>-0.02422</b>		b=	<b>-0.01520</b>
	r=	<b>0.99997</b>		r=	<b>0.99997</b>

Calculations	
Vstd= $\Delta Vol \left( \frac{Pa - \Delta P}{Pstd} \right) \left( \frac{Tstd}{Ta} \right)$	Va= $\Delta Vol \left( \frac{Pa - \Delta P}{Pa} \right)$
Qstd= $Vstd / \Delta Time$	Qa= $Va / \Delta Time$
<b>For subsequent flow rate calculations:</b>	
Qstd= $1/m \left( \left( \sqrt{\Delta H \left( \frac{Pa}{Pstd} \right) \left( \frac{Tstd}{Ta} \right)} \right) - b \right)$	Qa= $1/m \left( \left( \sqrt{\Delta H \left( \frac{Ta}{Pa} \right)} \right) - b \right)$

Standard Conditions	
Tstd:	298.15 °K
Pstd:	760 mm Hg
<b>Key</b>	
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



# High-Volume TSP Sampler

## 5-POINT CALIBRATION DATA SHEET



File No. MA19019/17/0001

Project No. AM1a - Site boundary of the Shek Wu Hui STW (East)  
 Date: 30-Oct-19 Next Due Date: 29-Dec-19 Operator: BF  
 Equipment No.: A-01-17 Model No.: GS2310 Serial No. 3460

Ambient Condition			
Temperature, Ta (K)	<u>297</u>	Pressure, Pa (mmHg)	<u>762.4</u>

Orifice Transfer Standard Information					
Serial No.	<u>3607</u>	Slope, mc	<u>0.0588</u>	Intercept, bc	<u>-0.02422</u>
Last Calibration Date:	<u>8-Jan-19</u>	$mc \times Qstd + bc = [\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$ $Qstd = \{[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2} - bc\} / mc$			
Next Calibration Date:	<u>8-Jan-20</u>				

Calibration of TSP Sampler					
Calibration Point	Orifice			HVS	
	$\Delta H$ (orifice), in. of water	$[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$	Qstd (CFM) X - axis	$\Delta W$ (HVS), in. of water	$[\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$ Y-axis
1	<u>16.6</u>	4.09	69.93	<u>10.1</u>	3.19
2	<u>12.7</u>	3.58	61.22	<u>7.9</u>	2.82
3	<u>9.4</u>	3.08	52.72	<u>6.1</u>	2.48
4	<u>5.7</u>	2.40	41.15	<u>3.9</u>	1.98
5	<u>3.5</u>	1.88	32.33	<u>2.6</u>	1.62

### By Linear Regression of Y on X

Slope, mw = 0.0418 Intercept, bw = 0.2659  
 Correlation coefficient\* = 1.0000

\*If Correlation Coefficient < 0.990, check and recalibrate.

### Set Point Calculation

From the TSP Field Calibration Curve, take Qstd = 43 CFM

From the Regression Equation, the "Y" value according to

$$mw \times Qstd + bw = [\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$$

Therefore, Set Point; W =  $(mw \times Qstd + bw)^2 \times (760 / Pa) \times (Ta / 298) =$  4.23

Remarks: \_\_\_\_\_

Conducted by: SK Wong Signature: \_\_\_\_\_ Date: 30 October 2019

Checked by: Henry Leung Signature: \_\_\_\_\_ Date: 30 October 2019

# High-Volume TSP Sampler

## 5-POINT CALIBRATION DATA SHEET



File No. MA19019/24/0001

Project No. AM2a - Site Boundary of the Shek Wu Hui STW (North)  
 Date: 5-Nov-19 Next Due Date: 4-Jan-20 Operator: BF  
 Equipment No.: A-01-24 Model No.: TE 5170 Serial No. 3460

Ambient Condition			
Temperature, Ta (K)	<u>298.6</u>	Pressure, Pa (mmHg)	<u>760.2</u>

Orifice Transfer Standard Information					
Serial No.	<u>3607</u>	Slope, mc	<u>0.0588</u>	Intercept, bc	<u>-0.02422</u>
Last Calibration Date:	<u>8-Jan-19</u>	$mc \times Qstd + bc = [\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$ $Qstd = \{[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2} - bc\} / mc$			
Next Calibration Date:	<u>8-Jan-20</u>				

Calibration of TSP Sampler					
Calibration Point	Orifice			HVS	
	$\Delta H$ (orifice), in. of water	$[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$	Qstd (CFM) X-axis	$\Delta W$ (HVS), in. of water	$[\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$ Y-axis
1	<u>14.0</u>	3.74	63.99	<u>9.7</u>	3.11
2	<u>10.5</u>	3.24	55.47	<u>8.0</u>	2.83
3	<u>7.9</u>	2.81	48.17	<u>6.3</u>	2.51
4	<u>4.7</u>	2.17	37.25	<u>4.4</u>	2.10
5	<u>3.0</u>	1.73	29.84	<u>3.3</u>	1.82

### By Linear Regression of Y on X

Slope, mw = 0.0384 Intercept, bw = 0.6684  
 Correlation coefficient\* = 0.9995

\*If Correlation Coefficient < 0.990, check and recalibrate.

### Set Point Calculation

From the TSP Field Calibration Curve, take Qstd = 43 CFM

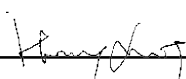
From the Regression Equation, the "Y" value according to

$$mw \times Qstd + bw = [\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$$

Therefore, Set Point; W =  $(mw \times Qstd + bw)^2 \times (760 / Pa) \times (Ta / 298) =$  5.39

Remarks: \_\_\_\_\_

Conducted by: SK Wong Signature:  Date: 5 November 2019

Checked by: Henry Leung Signature:  Date: 5 November 2019

## Certificate of Calibration - Wind Monitoring Station

Description: BM3 - Control Room at SWHSTW  
 Manufacturer: Global Water Instrumentation  
 Model No.: WE800 Weather Station  
 Serial No.: 1517001963  
 Equipment No.: SA-03-01  
 Date of Calibration: 30-Oct-2019  
 Next Due Date: 30-Apr-2020

### 1. Performance check of Wind Speed

Wind Speed, m/s		Difference D (m/s)
Wind Speed Reading (V1)	Anemometer Value (V1)	$D = V1 - V2$
0.0	0.0	0.0
1.5	1.5	0.0
2.5	2.7	-0.2
4.0	4.3	-0.3

### 2. Performance check of Wind Direction

Wind Direction (°)		Difference D (°)
Wind Direction Reading (V1)	Marine Compass Value (V1)	$D = W1 - W2$
0	0	0.0
90	90	0.0
180	180	0.0
270	270	0.0

### Test Specification:

1. Performance Wind Speed Test - The wind meter was on-site calibrated against the anemometer
2. Performance Wind Direction Test - The wind meter was on-site calibrated against the marine compass at four direction

Calibrated by: \_\_\_\_\_

Wong Shing Kwai

Approved by: \_\_\_\_\_

Henry Leung

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**APPENDIX A2  
1-HOUR TSP BASELINE MONITORING  
RESULTS**

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## Appendix A2 - 1-hour TSP Monitoring Results

Location AM1 - Wai Loi Tsuen			
Date	Time	Weather	Particulate Concentration ( µg/m3)
6-Nov-19	15:00	Sunny	140.8
6-Nov-19	16:00	Sunny	240.0
6-Nov-19	17:00	Sunny	144.0
7-Nov-19	13:10	Sunny	128.0
7-Nov-19	14:10	Sunny	112.0
7-Nov-19	15:10	Sunny	116.0
8-Nov-19	15:09	Sunny	57.2
8-Nov-19	16:09	Sunny	59.4
8-Nov-19	17:09	Sunny	66.0
9-Nov-19	13:20	Sunny	105.6
9-Nov-19	14:20	Sunny	103.4
9-Nov-19	15:20	Sunny	99.0
10-Nov-19	9:00	Sunny	81.4
10-Nov-19	10:00	Sunny	79.2
10-Nov-19	11:00	Sunny	77.0
11-Nov-19	9:00	Sunny	79.2
11-Nov-19	10:00	Sunny	77.0
11-Nov-19	11:00	Sunny	81.4
12-Nov-19	13:00	Sunny	68.2
12-Nov-19	14:00	Sunny	70.4
12-Nov-19	15:00	Sunny	68.2
13-Nov-19	14:00	Sunny	105.6
13-Nov-19	15:00	Sunny	101.2
13-Nov-19	16:00	Sunny	103.4
14-Nov-19	13:00	Fine	164.3
14-Nov-19	14:00	Fine	170.5
14-Nov-19	15:00	Fine	179.8
15-Nov-19	9:45	Sunny	94.6
15-Nov-19	10:45	Sunny	94.6
15-Nov-19	11:45	Sunny	96.8
16-Nov-19	9:00	Sunny	93.0
16-Nov-19	10:00	Sunny	86.8
16-Nov-19	11:00	Sunny	83.7
17-Nov-19	13:00	Sunny	160.0
17-Nov-19	14:00	Sunny	166.4
17-Nov-19	15:00	Sunny	169.6
18-Nov-19	9:00	Fine	92.4
18-Nov-19	10:00	Fine	99.0
18-Nov-19	11:00	Fine	94.6
19-Nov-19	9:00	Sunny	99.0
19-Nov-19	10:00	Sunny	105.6
19-Nov-19	11:00	Sunny	96.8
		Average	107.4
		Maximum	240.0
		Minimum	57.2

## Appendix A2 - 1-hour TSP Monitoring Results

Location AM2 - Fu Tei Au			
Date	Time	Weather	Particulate Concentration ( $\mu\text{g}/\text{m}^3$ )
6-Nov-19	14:30	Sunny	124.8
6-Nov-19	15:30	Sunny	128.0
6-Nov-19	16:30	Sunny	128.0
7-Nov-19	13:52	Sunny	118.8
7-Nov-19	14:52	Sunny	127.6
7-Nov-19	15:52	Sunny	123.2
8-Nov-19	15:54	Sunny	80.0
8-Nov-19	16:54	Sunny	89.6
8-Nov-19	17:54	Sunny	102.4
9-Nov-19	13:30	Sunny	166.4
9-Nov-19	14:30	Sunny	150.4
9-Nov-19	15:30	Sunny	156.8
10-Nov-19	13:00	Sunny	83.6
10-Nov-19	14:00	Sunny	85.8
10-Nov-19	15:00	Sunny	85.8
11-Nov-19	13:00	Sunny	83.6
11-Nov-19	14:00	Sunny	85.8
11-Nov-19	15:00	Sunny	81.4
12-Nov-19	13:30	Sunny	63.8
12-Nov-19	14:30	Sunny	57.2
12-Nov-19	15:30	Sunny	55.0
13-Nov-19	14:10	Sunny	140.8
13-Nov-19	15:10	Sunny	124.8
13-Nov-19	16:10	Sunny	134.4
14-Nov-19	13:05	Fine	116.6
14-Nov-19	14:05	Fine	121.0
14-Nov-19	15:05	Fine	110.0
15-Nov-19	9:50	Sunny	137.6
15-Nov-19	10:50	Sunny	140.8
15-Nov-19	11:50	Sunny	144.0
16-Nov-19	14:00	Sunny	83.7
16-Nov-19	15:00	Sunny	80.6
16-Nov-19	16:00	Sunny	86.8
17-Nov-19	9:00	Sunny	151.8
17-Nov-19	10:00	Sunny	158.4
17-Nov-19	11:00	Sunny	158.4
18-Nov-19	13:00	Fine	81.4
18-Nov-19	14:00	Fine	70.4
18-Nov-19	15:00	Fine	83.6
19-Nov-19	13:00	Sunny	114.4
19-Nov-19	14:00	Sunny	110.0
19-Nov-19	15:00	Sunny	107.8
		Average	110.4
		Maximum	166.4
		Minimum	55.0

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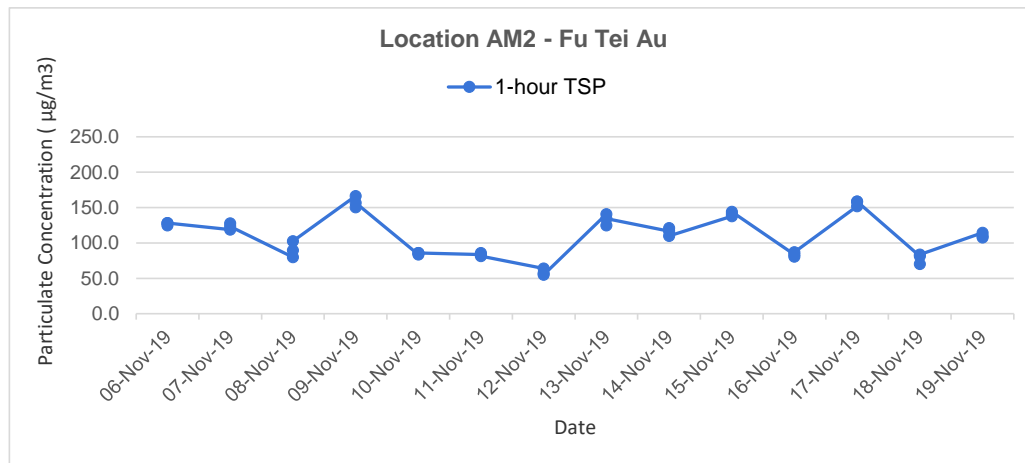
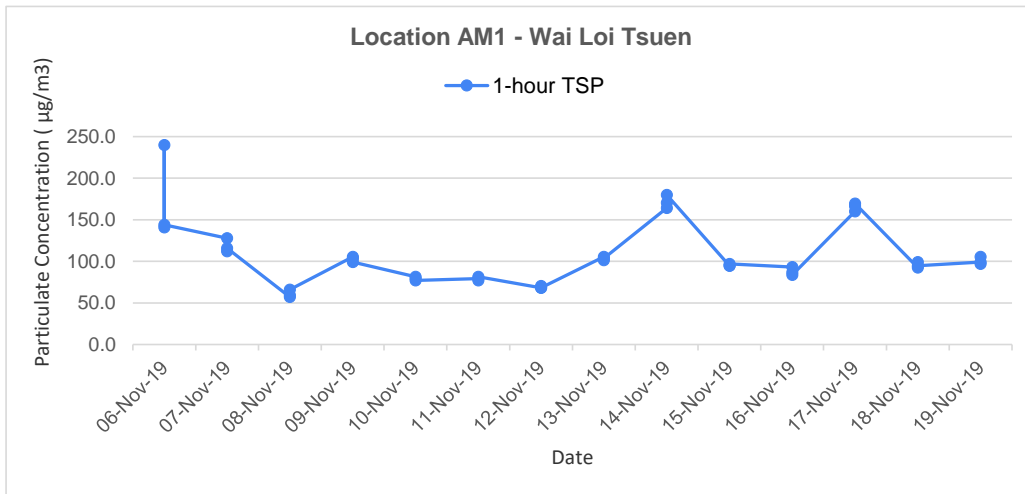
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**APPENDIX A3  
GRAPHICAL PRESENTATION OF  
BASELINE 1-HOUR TSP LEVELS**

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### 1-hr TSP Concentration Levels



Title	Shek Wu Hui Effluent Polishing Plant	Date	Nov 2019	Project No.	MA19019	CINOTECH
	Graphical Presentation of 1-hour TSP Baseline Monitoring Results			Appendix	A3	



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**APPENDIX A4  
24-HOUR TSP BASELINE MONITORING  
RESULTS**

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## Appendix A4 - 24-hour TSP Baseline Monitoring Results

### Location AM1a - Site Boundary of the Shek Wu Hui STW (East)

Start Date	Weather Condition	Air Temp. (K)	Atmospheric Pressure, Pa (mmHg)	Filter Weight (g)		Particulate weight (g)	Elapse Time		Sampling Time (hrs.)	Flow Rate (m <sup>3</sup> /min.)		Av. Flow (m <sup>3</sup> /min)	Total vol. (m <sup>3</sup> )	Conc. (µg/m <sup>3</sup> )
				Initial	Final		Initial	Final		Initial	Final			
6-Nov-19	Sunny	296.8	760.6	3.4944	3.6906	0.1962	7569.7	7593.7	24.0	1.22	1.22	1.22	1750.8	112.1
7-Nov-19	Sunny	296.6	762.5	3.4939	3.7401	0.2462	7593.7	7617.7	24.0	1.22	1.22	1.22	1754.1	140.4
8-Nov-19	Sunny	296.0	764.0	3.5241	3.7010	0.1769	7617.7	7641.7	24.0	1.22	1.22	1.22	1757.9	100.6
9-Nov-19	Sunny	295.7	763.6	3.4659	3.5717	0.1058	7857.8	7879.8	22.0	1.22	1.22	1.22	1612.0	65.6
10-Nov-19	Sunny	295.9	762.6	3.4714	3.6838	0.2124	7665.7	7689.7	24.0	1.22	1.22	1.22	1756.4	120.9
11-Nov-19	Sunny	296.2	762.7	3.4959	3.6360	0.1401	7689.7	7713.7	24.0	1.22	1.22	1.22	1755.5	79.8
12-Nov-19	Sunny	296.7	764.0	3.4843	3.5676	0.0833	7713.7	7737.7	24.0	1.22	1.22	1.22	1755.6	47.4
13-Nov-19	Fine	296.6	765.0	3.4341	3.6545	0.2204	7737.7	7761.7	24.0	1.22	1.22	1.22	1757.3	125.4
14-Nov-19	Sunny	295.9	764.4	3.4715	3.5691	0.0976	7761.7	7785.7	24.0	1.22	1.22	1.22	1758.9	55.5
15-Nov-19	Sunny	295.7	763.2	3.4492	3.5660	0.1168	7785.7	7809.7	24.0	1.22	1.22	1.22	1758.1	66.4
16-Nov-19	Sunny	296.0	762.5	3.4292	3.5295	0.1003	7809.7	7833.7	24.0	1.22	1.22	1.22	1756.2	57.1
17-Nov-19	Fine	296.9	762.5	3.6227	3.7531	0.1304	7833.7	7857.7	24.0	1.22	1.22	1.22	1753.1	74.4
18-Nov-19	Sunny	295.4	763.8	3.5198	3.7747	0.2549	7857.7	7881.7	24.0	1.22	1.23	1.22	1759.8	144.8
19-Nov-19	Fine	293.8	765.2	3.4709	3.6068	0.1359	7881.7	7905.7	24.0	1.23	1.23	1.23	1767.1	76.9
													Min	47.4
													Max	144.8
													Average	90.5

### Location AM2a - Site Boundary of the Shek Wu Hui STW (North)

Start Date	Weather Condition	Air Temp. (K)	Atmospheric Pressure, Pa (mmHg)	Filter Weight (g)		Particulate weight (g)	Elapse Time		Sampling Time (hrs.)	Flow Rate (m <sup>3</sup> /min.)		Av. Flow (m <sup>3</sup> /min)	Total vol. (m <sup>3</sup> )	Conc. (µg/m <sup>3</sup> )
				Initial	Final		Initial	Final		Initial	Final			
6-Nov-19	Sunny	296.8	760.6	3.4636	3.6583	0.1947	17916.3	17940.3	24.0	1.22	1.22	1.22	1760.5	110.6
7-Nov-19	Sunny	296.6	762.5	3.4633	3.6758	0.2125	17940.3	17964.3	24.0	1.22	1.23	1.23	1765.3	120.4
8-Nov-19	Sunny	296.0	764.0	3.4984	3.6577	0.1593	17964.3	17988.3	24.0	1.23	1.23	1.23	1769.3	90.0
9-Nov-19	Sunny	295.7	763.6	3.5018	3.6889	0.1871	18227.5	18251.5	24.0	1.23	1.23	1.23	1770.0	105.7
10-Nov-19	Sunny	295.9	762.6	3.4783	3.6223	0.1440	18012.3	18036.3	24.0	1.23	1.23	1.23	1767.4	81.5
11-Nov-19	Sunny	296.2	762.7	3.5119	3.5732	0.0613	18036.3	18060.3	24.0	1.23	1.23	1.23	1766.3	34.7
12-Nov-19	Sunny	296.7	764.0	3.4809	3.5627	0.0818	18060.3	18084.3	24.0	1.23	1.23	1.23	1766.4	46.3
13-Nov-19	Fine	296.6	765.0	3.4838	3.7040	0.2202	18084.3	18108.3	24.0	1.23	1.23	1.23	1768.6	124.5
14-Nov-19	Sunny	295.9	764.4	3.4763	3.6353	0.1590	18108.3	18132.3	24.0	1.23	1.23	1.23	1770.4	89.8
15-Nov-19	Sunny	295.7	763.2	3.4895	3.6418	0.1523	18132.3	18156.3	24.0	1.23	1.23	1.23	1769.5	86.1
16-Nov-19	Sunny	296.0	762.5	3.5031	3.5897	0.0866	18156.3	18180.3	24.0	1.23	1.23	1.23	1767.1	49.0
17-Nov-19	Fine	296.9	762.5	3.6309	3.7567	0.1258	18180.3	18204.3	24.0	1.23	1.22	1.22	1763.4	71.3
18-Nov-19	Sunny	295.4	763.8	3.5079	3.7422	0.2343	18204.3	18228.3	24.0	1.22	1.24	1.23	1771.5	132.3
19-Nov-19	Fine	293.8	765.2	3.4762	3.6112	0.1350	18228.3	18252.3	24.0	1.24	1.24	1.24	1780.6	75.8
													Min	34.7
													Max	132.3
													Average	87.0

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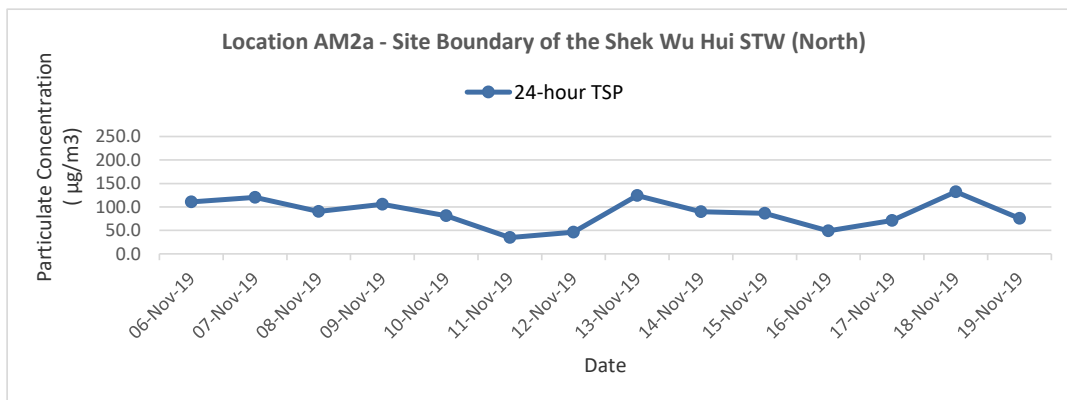
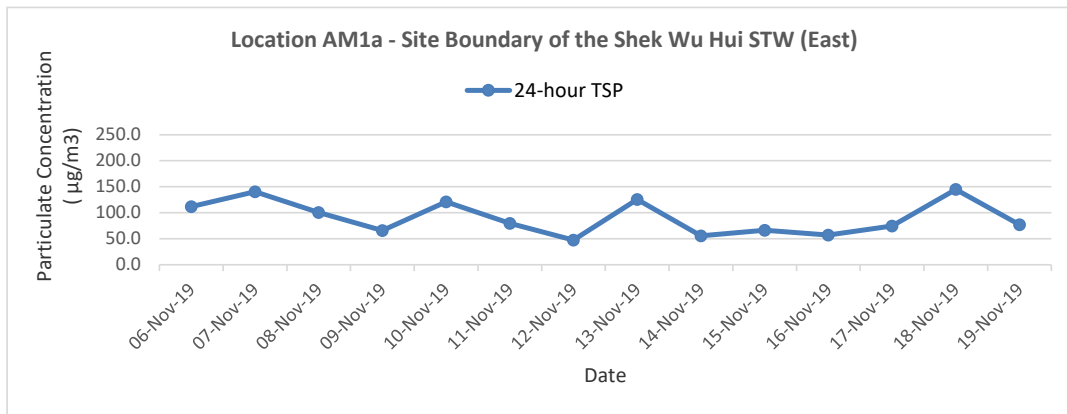
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**APPENDIX A5  
GRAPHICAL PRESENTATION OF  
BASELINE 24-HOUR TSP LEVELS**

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### 24-hr TSP Concentration Levels



Title Shek Wu Hui Effluent Polishing Plant  Graphical Presentation of 24-hour TSP Baseline Monitoring Results	Date Nov 2019	Project No. MA19019	
		Appendix A5	

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**APPENDIX B1  
COPIES OF CALIBRATION  
CERTIFICATES FOR NOISE  
MONITORING EQUIPMENT**

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## TEST REPORT

**APPLICANT:** Cinotech Consultants Limited  
Room 1710, Technology Park,  
18 On Lai Street,  
Shatin, NT, Hong Kong

Test Report No.:	30293
Date of Issue:	2018-11-24
Date Received:	2018-11-23
Date Tested:	2018-11-23
Date Completed:	2018-11-24
Next Due Date:	2019-11-23

**ATTN:** Mr. W.K. Tang

Page: 1 of 1

### Certificate of Calibration

**Item for calibration:**

Description	: 'SVANTEK' Integrating Sound Level Meter
Manufacturer	: SVANTEK
Model No.	: SVAN 957
Serial No.	: 23852
Microphone No.	: 43690
Equipment No.	: N-08-11

**Test conditions:**

Room Temperature	: 17-22 degree Celsius
Relative Humidity	: 40-70%

**Test Specifications:**

Performance checking at 94 and 114 dB

**Methodology:**

In-house method, according to manufacturer instruction manual

**Results:**

Reference Set Point, dB	Instrument Readings, dB
94	94.0
114	114.0

*PREPARED AND CHECKED BY:*

For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
Laboratory Manager

## TEST REPORT

**APPLICANT:** Cinotech Consultants Limited  
Room 1710, Technology Park,  
18 On Lai Street,  
Shatin, NT, Hong Kong

Test Report No.:	C/N/171213/2
Date of Issue:	2018-12-13
Date Received:	2018-12-12
Date Tested:	2018-12-12
Date Completed:	2018-12-13
Next Due Date:	2019-12-12

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### Certificate of Calibration

**Item for calibration:**

Description	: 'SVANTEK' Integrating Sound Level Meter
Manufacturer	: SVANTEK
Model No.	: SVAN 979
Serial No.	: 27190
Microphone No.	: 167465
Equipment No.	: SN-01-02

**Test conditions:**

Room Temperature	: 22 degree Celsius
Relative Humidity	: 58 %

**Methodology:**

The Sound Level Calibrator has been calibrated in accordance with the documented procedures and using standard(s) and instrument(s) which are recommended by the manufacturer, or equivalent.

**Results:**

Sound Pressure Level (1KHz)	Measured SPL	Tolerance
At 94.0 SPL	94.0	94.0 ± 0.1dB
At 114.0 SPL	114.0	114.0 ± 0.1dB

*PREPARED AND CHECKED BY:*

For and On Behalf of **WELLAB Ltd.**

  
**PATRICK TSE**  
Laboratory Manager

## TEST REPORT

**APPLICANT:** Cinotech Consultants Limited  
Room 1710, Technology Park,  
18 On Lai Street,  
Shatin, NT, Hong Kong

Test Report No.:	32150
Date of Issue:	2019-09-27
Date Received:	2019-09-26
Date Tested:	2019-09-26
Date Completed:	2019-09-27
Next Due Date:	2020-09-26

**ATTN:** Mr. Henry Leung

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### Item for calibration:

Description	: Acoustical Calibrator
Manufacturer	: SVANTEK
Model No.	: SV30A
Serial No.	: 10965
Equipment No.	: N-09-02

### Test conditions:

Room Temperature	: 17-22 degree Celsius
Relative Humidity	: 40-70%

### Methodology:

The Sound Level Calibrator has been calibrated in accordance with the documented procedures and using standard(s) and instrument(s) which are recommended by the manufacturer, or equivalent.

### Results:

Sound Pressure Level (1kHz)	Measured SPL	Tolerance
At 94 dB SPL	94.0	94.0 ± 0.1 dB
At 114 dB SPL	114.0	114.0 ± 0.1 dB

PREPARED AND CHECKED BY:

For and On Behalf of **WELLAB Ltd.**

  
**PATRICK TSE**  
Laboratory Manager



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**APPENDIX B2  
DAY-TIME 07:00-19:00HRS BASELINE  
NOISE MONITORING DATA**

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Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
6-Nov-19	7:00	50.5	53.5	56.1	49.8	54.2	56.3	50.7
6-Nov-19	7:05	48.7	51.7	54.1	48.2			
6-Nov-19	7:10	50.5	53.5	55.7	50.2			
6-Nov-19	7:15	51.3	54.3	56.5	50.2			
6-Nov-19	7:20	52.0	55.0	56.8	51.5			
6-Nov-19	7:25	52.9	55.9	57.8	53.0			
6-Nov-19	7:30	51.6	54.6	56.5	51.7	56.1	58.9	51.6
6-Nov-19	7:35	51.3	54.3	56.7	50.4			
6-Nov-19	7:40	53.5	56.5	59.3	52.2			
6-Nov-19	7:45	55.0	58.0	61.4	52.3			
6-Nov-19	7:50	54.3	57.3	60.4	51.6			
6-Nov-19	7:55	51.2	54.2	56.6	50.7			
6-Nov-19	8:00	52.6	55.6	58.4	50.7	56.2	59.2	51.2
6-Nov-19	8:05	52.5	55.5	58.0	50.1			
6-Nov-19	8:10	51.5	54.5	56.7	50.9			
6-Nov-19	8:15	52.9	55.9	58.5	51.9			
6-Nov-19	8:20	54.7	57.7	61.4	51.8			
6-Nov-19	8:25	54.0	57.0	60.5	51.8			
6-Nov-19	8:30	52.8	55.8	58.5	52.0	55.6	58.0	52.3
6-Nov-19	8:35	53.0	56.0	58.1	53.1			
6-Nov-19	8:40	52.9	55.9	58.3	52.5			
6-Nov-19	8:45	52.2	55.2	57.7	52.2			
6-Nov-19	8:50	52.6	55.6	58.6	52.2			
6-Nov-19	8:55	51.6	54.6	56.8	51.8			
6-Nov-19	9:00	53.4	56.4	59.4	52.5	68.9	73.6	57.2
6-Nov-19	9:05	52.7	55.7	57.9	52.1			
6-Nov-19	9:10	63.7	66.7	72.1	54.6			
6-Nov-19	9:15	70.3	73.3	77.9	60.2			
6-Nov-19	9:20	66.6	69.6	74.6	57.9			
6-Nov-19	9:25	67.2	70.2	74.7	59.4			
6-Nov-19	9:30	67.1	70.1	74.9	57.6	71.0	75.7	60.0
6-Nov-19	9:35	67.6	70.6	75.8	58.4			
6-Nov-19	9:40	68.2	71.2	75.4	61.6			
6-Nov-19	9:45	68.2	71.2	75.4	58.7			
6-Nov-19	9:50	69.8	72.8	77.3	62.8			
6-Nov-19	9:55	66.7	69.7	74.8	58.2			
6-Nov-19	10:00	64.2	67.2	71.9	56.6	69.5	74.0	57.2
6-Nov-19	10:05	64.1	67.1	71.5	57.6			
6-Nov-19	10:10	69.5	72.5	76.8	58.0			
6-Nov-19	10:15	67.9	70.9	75.6	56.1			
6-Nov-19	10:20	63.6	66.6	71.0	56.4			
6-Nov-19	10:25	66.2	69.2	74.0	58.0			
6-Nov-19	10:30	67.9	70.9	76.5	57.0	69.8	75.3	55.8
6-Nov-19	10:35	65.4	68.4	74.6	56.4			
6-Nov-19	10:40	62.8	65.8	69.8	54.7			
6-Nov-19	10:45	66.9	69.9	75.2	54.5			
6-Nov-19	10:50	68.3	71.3	76.6	55.7			
6-Nov-19	10:55	67.2	70.2	76.1	56.3			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
6-Nov-19	11:00	66.1	69.1	74.1	55.4	67.3	72.2	53.7
6-Nov-19	11:05	63.0	66.0	70.3	54.2			
6-Nov-19	11:10	61.5	64.5	67.9	54.2			
6-Nov-19	11:15	58.5	61.5	66.0	52.9			
6-Nov-19	11:20	60.6	63.6	69.4	50.6			
6-Nov-19	11:25	68.5	71.5	76.4	53.7			
6-Nov-19	11:30	69.0	72.0	76.9	53.8	69.9	75.0	53.4
6-Nov-19	11:35	70.7	73.7	78.7	55.2			
6-Nov-19	11:40	69.6	72.6	77.9	54.3			
6-Nov-19	11:45	56.1	59.1	62.8	52.1			
6-Nov-19	11:50	51.1	54.1	55.8	52.1			
6-Nov-19	11:55	51.3	54.3	56.2	52.1			
6-Nov-19	12:00	50.9	53.9	55.4	52.3	54.6	56.3	52.3
6-Nov-19	12:05	51.4	54.4	56.2	52.3			
6-Nov-19	12:10	51.7	54.7	56.8	52.4			
6-Nov-19	12:15	51.7	54.7	56.0	52.3			
6-Nov-19	12:20	52.1	55.1	56.6	52.6			
6-Nov-19	12:25	51.5	54.5	56.6	52.0			
6-Nov-19	12:30	51.8	54.8	56.5	52.1	72.0	76.7	55.7
6-Nov-19	12:35	57.3	60.3	63.6	52.4			
6-Nov-19	12:40	69.8	72.8	78.5	55.6			
6-Nov-19	12:45	69.9	72.9	77.4	55.1			
6-Nov-19	12:50	70.5	73.5	78.5	54.6			
6-Nov-19	12:55	72.0	75.0	79.2	59.6			
6-Nov-19	13:00	71.9	74.9	79.5	59.8	74.5	79.2	57.0
6-Nov-19	13:05	71.1	74.1	79.2	57.7			
6-Nov-19	13:10	72.8	75.8	80.3	57.2			
6-Nov-19	13:15	73.1	76.1	80.6	56.3			
6-Nov-19	13:20	69.7	72.7	77.6	54.9			
6-Nov-19	13:25	69.0	72.0	77.0	52.4			
6-Nov-19	13:30	69.5	72.5	77.7	53.7	70.0	75.0	55.7
6-Nov-19	13:35	68.5	71.5	76.6	54.2			
6-Nov-19	13:40	64.8	67.8	72.9	53.8			
6-Nov-19	13:45	64.8	67.8	72.3	56.5			
6-Nov-19	13:50	66.8	69.8	74.1	58.6			
6-Nov-19	13:55	65.5	68.5	73.8	54.9			
6-Nov-19	14:00	68.2	71.2	76.2	57.9	68.8	73.6	55.7
6-Nov-19	14:05	67.9	70.9	75.6	57.0			
6-Nov-19	14:10	66.7	69.7	74.4	56.3			
6-Nov-19	14:15	65.2	68.2	72.6	55.2			
6-Nov-19	14:20	62.9	65.9	71.2	53.4			
6-Nov-19	14:25	55.4	58.4	62.0	51.9			
6-Nov-19	14:30	53.4	56.4	59.5	51.1	67.6	72.4	54.6
6-Nov-19	14:35	66.6	69.6	75.4	53.2			
6-Nov-19	14:40	68.0	71.0	75.4	55.0			
6-Nov-19	14:45	63.7	66.7	70.7	54.6			
6-Nov-19	14:50	65.2	68.2	73.2	57.2			
6-Nov-19	14:55	56.9	59.9	62.9	53.9			

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
6-Nov-19	15:00	52.9	55.9	57.9	52.8	65.9	69.7	60.4
6-Nov-19	15:05	54.5	57.5	60.0	52.9			
6-Nov-19	15:10	64.1	67.1	72.0	55.5			
6-Nov-19	15:15	65.5	68.5	73.2	56.6			
6-Nov-19	15:20	63.3	66.3	68.7	63.3			
6-Nov-19	15:25	64.8	67.8	70.0	65.2			
6-Nov-19	15:30	70.7	73.7	75.9	70.8	68.1	70.0	65.6
6-Nov-19	15:35	67.6	70.6	72.1	68.7			
6-Nov-19	15:40	58.2	61.2	62.8	59.4			
6-Nov-19	15:45	59.1	62.1	63.8	60.1			
6-Nov-19	15:50	51.9	54.9	57.2	52.5			
6-Nov-19	15:55	52.4	55.4	56.6	51.4			
6-Nov-19	16:00	60.5	63.5	64.6	61.5	67.5	69.7	64.3
6-Nov-19	16:05	63.0	66.0	67.6	63.8			
6-Nov-19	16:10	63.3	66.3	69.2	62.4			
6-Nov-19	16:15	64.8	67.8	69.8	64.8			
6-Nov-19	16:20	66.1	69.1	71.7	65.7			
6-Nov-19	16:25	66.5	69.5	71.8	65.8			
6-Nov-19	16:30	64.4	67.4	69.8	64.1	67.3	69.2	64.8
6-Nov-19	16:35	66.1	69.1	71.1	66.0			
6-Nov-19	16:40	67.1	70.1	71.7	68.2			
6-Nov-19	16:45	64.4	67.4	69.2	65.2			
6-Nov-19	16:50	60.8	63.8	65.7	61.6			
6-Nov-19	16:55	54.1	57.1	59.8	52.8			
6-Nov-19	17:00	60.4	63.4	65.0	61.4	58.2	59.7	56.4
6-Nov-19	17:05	53.6	56.6	58.4	54.9			
6-Nov-19	17:10	52.5	55.5	56.7	53.6			
6-Nov-19	17:15	51.9	54.9	56.6	53.3			
6-Nov-19	17:20	52.3	55.3	56.8	53.9			
6-Nov-19	17:25	51.7	54.7	55.9	53.3			
6-Nov-19	17:30	51.6	54.6	55.6	53.5	55.2	56.7	53.6
6-Nov-19	17:35	51.7	54.7	55.6	53.7			
6-Nov-19	17:40	52.3	55.3	57.0	53.5			
6-Nov-19	17:45	52.7	55.7	57.9	53.2			
6-Nov-19	17:50	52.3	55.3	56.8	53.9			
6-Nov-19	17:55	52.3	55.3	56.8	53.7			
6-Nov-19	18:00	53.0	56.0	57.1	54.8	55.4	56.6	54.3
6-Nov-19	18:05	52.3	55.3	56.2	54.4			
6-Nov-19	18:10	52.2	55.2	56.2	54.2			
6-Nov-19	18:15	52.8	55.8	56.8	54.7			
6-Nov-19	18:20	52.2	55.2	56.2	54.4			
6-Nov-19	18:25	51.8	54.8	56.8	53.0			
6-Nov-19	18:30	52.2	55.2	56.1	51.7	55.3	56.5	53.4
6-Nov-19	18:35	52.1	55.1	56.4	52.7			
6-Nov-19	18:40	52.5	55.5	56.7	54.4			
6-Nov-19	18:45	52.0	55.0	55.5	53.1			
6-Nov-19	18:50	52.2	55.2	55.7	54.4			
6-Nov-19	18:55	52.9	55.9	58.1	53.8			

Mean 67.8 72.4 58.5  
Maximum 74.5 79.2 65.6  
Minimum 54.2 56.3 50.7

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
7-Nov-19	7:00	50.3	53.3	54.4	48.6	55.0	57.1	51.6
7-Nov-19	7:05	50.8	53.8	56.3	50.2			
7-Nov-19	7:10	51.2	54.2	56.7	50.1			
7-Nov-19	7:15	52.1	55.1	57.3	52.5			
7-Nov-19	7:20	52.3	55.3	57.2	51.0			
7-Nov-19	7:25	54.0	57.0	59.2	54.5			
7-Nov-19	7:30	53.6	56.6	58.8	53.7	56.2	58.5	52.8
7-Nov-19	7:35	55.0	58.0	59.9	55.3			
7-Nov-19	7:40	53.9	56.9	58.9	53.9			
7-Nov-19	7:45	51.8	54.8	58.1	50.1			
7-Nov-19	7:50	51.2	54.2	56.5	50.0			
7-Nov-19	7:55	52.4	55.4	58.3	51.1			
7-Nov-19	8:00	53.0	56.0	58.4	53.2	56.0	58.4	52.8
7-Nov-19	8:05	53.1	56.1	58.9	51.8			
7-Nov-19	8:10	52.8	55.8	58.0	52.8			
7-Nov-19	8:15	51.7	54.7	57.5	50.7			
7-Nov-19	8:20	53.1	56.1	58.0	53.1			
7-Nov-19	8:25	54.1	57.1	59.1	54.3			
7-Nov-19	8:30	54.0	57.0	59.0	54.6	56.6	58.9	53.4
7-Nov-19	8:35	53.3	56.3	58.4	53.6			
7-Nov-19	8:40	52.4	55.4	57.5	51.8			
7-Nov-19	8:45	54.5	57.5	60.3	52.7			
7-Nov-19	8:50	54.7	57.7	59.7	55.2			
7-Nov-19	8:55	52.4	55.4	58.1	51.2			
7-Nov-19	9:00	53.1	56.1	59.0	52.7	57.0	60.5	51.2
7-Nov-19	9:05	52.4	55.4	57.9	51.5			
7-Nov-19	9:10	52.9	55.9	58.7	51.9			
7-Nov-19	9:15	54.4	57.4	59.8	54.4			
7-Nov-19	9:20	52.7	55.7	61.0	40.5			
7-Nov-19	9:25	56.6	59.6	63.6	43.4			
7-Nov-19	9:30	59.3	62.3	66.2	48.9	62.1	66.0	51.6
7-Nov-19	9:35	58.1	61.1	65.7	48.3			
7-Nov-19	9:40	59.1	62.1	66.5	52.0			
7-Nov-19	9:45	58.5	61.5	64.6	51.8			
7-Nov-19	9:50	59.5	62.5	66.2	51.8			
7-Nov-19	9:55	60.0	63.0	66.7	54.0			
7-Nov-19	10:00	60.0	63.0	66.7	50.2	63.6	67.1	53.7
7-Nov-19	10:05	60.9	63.9	68.1	52.1			
7-Nov-19	10:10	57.1	60.1	63.4	51.1			
7-Nov-19	10:15	56.7	59.7	63.4	49.2			
7-Nov-19	10:20	62.3	65.3	68.5	57.3			
7-Nov-19	10:25	62.9	65.9	69.1	56.0			
7-Nov-19	10:30	62.0	65.0	68.7	54.7	66.5	70.3	56.6
7-Nov-19	10:35	63.0	66.0	69.8	53.5			
7-Nov-19	10:40	63.5	66.5	70.4	54.9			
7-Nov-19	10:45	66.3	69.3	72.7	61.2			
7-Nov-19	10:50	63.2	66.2	70.3	56.4			
7-Nov-19	10:55	60.7	63.7	68.2	52.9			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
7-Nov-19	11:00	55.1	58.1	60.9	50.5	61.6	65.6	51.5
7-Nov-19	11:05	56.2	59.2	60.5	55.8			
7-Nov-19	11:10	60.8	63.8	67.9	50.1			
7-Nov-19	11:15	61.0	64.0	68.2	52.0			
7-Nov-19	11:20	56.9	59.9	64.4	44.8			
7-Nov-19	11:25	58.2	61.2	65.6	47.4			
7-Nov-19	11:30	62.0	65.0	69.8	49.7	64.8	69.2	55.5
7-Nov-19	11:35	62.2	65.2	69.5	53.0			
7-Nov-19	11:40	62.4	65.4	70.1	53.7			
7-Nov-19	11:45	62.7	65.7	70.3	53.7			
7-Nov-19	11:50	60.9	63.9	68.8	51.2			
7-Nov-19	11:55	60.2	63.2	64.9	60.9			
7-Nov-19	12:00	60.9	63.9	65.3	62.1	58.9	60.6	57.0
7-Nov-19	12:05	55.9	58.9	60.3	57.2			
7-Nov-19	12:10	52.8	55.8	57.4	54.1			
7-Nov-19	12:15	51.8	54.8	57.0	51.9			
7-Nov-19	12:20	52.2	55.2	57.2	52.7			
7-Nov-19	12:25	53.7	56.7	59.4	53.8			
7-Nov-19	12:30	51.8	54.8	56.4	52.9	56.6	59.2	53.6
7-Nov-19	12:35	54.6	57.6	60.5	54.1			
7-Nov-19	12:40	53.2	56.2	58.1	54.1			
7-Nov-19	12:45	54.5	57.5	59.4	55.4			
7-Nov-19	12:50	52.7	55.7	57.9	53.2			
7-Nov-19	12:55	54.0	57.0	61.4	50.5			
7-Nov-19	13:00	58.5	61.5	64.8	54.7	63.5	67.0	56.2
7-Nov-19	13:05	63.6	66.6	69.9	60.0			
7-Nov-19	13:10	59.6	62.6	66.0	55.7			
7-Nov-19	13:15	59.9	62.9	66.3	54.9			
7-Nov-19	13:20	59.5	62.5	65.9	52.9			
7-Nov-19	13:25	59.8	62.8	67.0	55.0			
7-Nov-19	13:30	60.0	63.0	66.2	55.8	62.2	65.3	56.0
7-Nov-19	13:35	59.3	62.3	65.5	54.9			
7-Nov-19	13:40	58.0	61.0	65.2	53.1			
7-Nov-19	13:45	59.2	62.2	65.5	55.2			
7-Nov-19	13:50	60.1	63.1	66.2	54.5			
7-Nov-19	13:55	57.7	60.7	62.0	59.4			
7-Nov-19	14:00	60.3	63.3	66.1	60.2	61.6	65.0	55.5
7-Nov-19	14:05	59.0	62.0	64.7	56.0			
7-Nov-19	14:10	59.5	62.5	65.6	53.7			
7-Nov-19	14:15	58.5	61.5	65.5	50.6			
7-Nov-19	14:20	58.8	61.8	65.8	54.6			
7-Nov-19	14:25	51.8	54.8	59.9	46.6			
7-Nov-19	14:30	58.9	61.9	64.2	58.7	61.6	65.8	55.2
7-Nov-19	14:35	61.5	64.5	69.3	56.3			
7-Nov-19	14:40	60.1	63.1	67.4	55.5			
7-Nov-19	14:45	56.3	59.3	63.7	52.0			
7-Nov-19	14:50	57.5	60.5	64.8	53.4			
7-Nov-19	14:55	52.1	55.1	58.8	49.5			

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
7-Nov-19	15:00	56.6	59.6	62.6	54.0	61.7	64.1	58.0
7-Nov-19	15:05	59.0	62.0	65.3	55.8			
7-Nov-19	15:10	58.6	61.6	65.0	57.0			
7-Nov-19	15:15	59.6	62.6	64.9	59.7			
7-Nov-19	15:20	59.0	62.0	62.2	58.4			
7-Nov-19	15:25	59.2	62.2	63.5	60.1			
7-Nov-19	15:30	57.3	60.3	63.5	55.5	64.0	67.9	56.7
7-Nov-19	15:35	61.4	64.4	67.2	59.9			
7-Nov-19	15:40	60.5	63.5	65.9	59.1			
7-Nov-19	15:45	60.6	63.6	68.8	51.1			
7-Nov-19	15:50	62.4	65.4	68.8	54.5			
7-Nov-19	15:55	62.3	65.3	70.3	53.6			
7-Nov-19	16:00	59.0	62.0	67.5	46.0	61.4	65.3	53.6
7-Nov-19	16:05	57.9	60.9	66.1	47.2			
7-Nov-19	16:10	59.5	62.5	65.0	56.3			
7-Nov-19	16:15	59.0	62.0	65.0	57.3			
7-Nov-19	16:20	58.4	61.4	64.3	52.6			
7-Nov-19	16:25	55.9	58.9	62.4	51.7			
7-Nov-19	16:30	58.0	61.0	63.7	54.9	61.3	63.4	57.6
7-Nov-19	16:35	57.8	60.8	62.3	59.2			
7-Nov-19	16:40	58.4	61.4	63.3	58.5			
7-Nov-19	16:45	60.5	63.5	65.6	57.1			
7-Nov-19	16:50	58.8	61.8	64.1	59.2			
7-Nov-19	16:55	53.7	56.7	58.3	54.6			
7-Nov-19	17:00	54.6	57.6	60.3	54.8	57.0	58.8	54.9
7-Nov-19	17:05	53.6	56.6	58.3	53.5			
7-Nov-19	17:10	54.0	57.0	58.5	55.4			
7-Nov-19	17:15	53.8	56.8	58.2	55.1			
7-Nov-19	17:20	53.9	56.9	58.6	55.1			
7-Nov-19	17:25	53.9	56.9	58.4	55.1			
7-Nov-19	17:30	53.5	56.5	58.0	54.6	55.9	57.3	53.8
7-Nov-19	17:35	53.3	56.3	57.9	54.3			
7-Nov-19	17:40	52.7	55.7	57.2	53.8			
7-Nov-19	17:45	52.4	55.4	56.0	52.0			
7-Nov-19	17:50	52.4	55.4	56.8	53.7			
7-Nov-19	17:55	53.1	56.1	57.8	54.1			
7-Nov-19	18:00	54.9	57.9	59.3	55.9	56.4	57.8	54.8
7-Nov-19	18:05	53.3	56.3	58.1	54.4			
7-Nov-19	18:10	54.1	57.1	58.5	55.3			
7-Nov-19	18:15	52.5	55.5	57.4	53.9			
7-Nov-19	18:20	53.0	56.0	57.1	54.9			
7-Nov-19	18:25	52.3	55.3	56.2	54.1			
7-Nov-19	18:30	53.2	56.2	55.9	51.8	56.0	57.0	54.4
7-Nov-19	18:35	52.0	55.0	56.3	53.9			
7-Nov-19	18:40	54.0	57.0	58.0	56.1			
7-Nov-19	18:45	52.5	55.5	57.0	53.6			
7-Nov-19	18:50	52.7	55.7	57.0	54.6			
7-Nov-19	18:55	53.4	56.4	57.3	55.3			

Mean	61.2	64.6	54.9
Maximum	66.5	70.3	58.0
Minimum	55.0	57.0	51.2

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
8-Nov-19	7:00	51.3	54.3	56.8	50.9	53.8	56.2	50.6
8-Nov-19	7:05	50.8	53.8	56.1	50.9			
8-Nov-19	7:10	49.5	52.5	55.9	48.1			
8-Nov-19	7:15	50.4	53.4	55.4	50.6			
8-Nov-19	7:20	50.8	53.8	55.9	50.5			
8-Nov-19	7:25	51.8	54.8	57.0	51.8			
8-Nov-19	7:30	52.9	55.9	59.6	50.3	55.2	58.1	51.3
8-Nov-19	7:35	52.6	55.6	57.7	51.9			
8-Nov-19	7:40	51.6	54.6	58.1	49.8			
8-Nov-19	7:45	52.4	55.4	57.9	52.4			
8-Nov-19	7:50	52.5	55.5	58.1	52.1			
8-Nov-19	7:55	51.0	54.0	56.8	50.5			
8-Nov-19	8:00	51.6	54.6	57.7	49.4	54.9	57.0	51.9
8-Nov-19	8:05	50.6	53.6	55.1	51.0			
8-Nov-19	8:10	52.0	55.0	57.0	52.3			
8-Nov-19	8:15	52.9	55.9	58.1	52.7			
8-Nov-19	8:20	51.8	54.8	56.4	52.5			
8-Nov-19	8:25	52.1	55.1	57.3	52.5			
8-Nov-19	8:30	53.3	56.3	58.4	54.0	55.9	58.3	52.9
8-Nov-19	8:35	51.5	54.5	56.6	52.3			
8-Nov-19	8:40	51.0	54.0	56.0	51.7			
8-Nov-19	8:45	52.0	55.0	57.3	51.6			
8-Nov-19	8:50	52.8	55.8	58.5	52.2			
8-Nov-19	8:55	55.2	58.2	61.1	54.5			
8-Nov-19	9:00	60.1	63.1	64.8	60.7	68.3	70.5	64.7
8-Nov-19	9:05	62.9	65.9	69.1	62.3			
8-Nov-19	9:10	65.1	68.1	70.4	64.9			
8-Nov-19	9:15	62.9	65.9	68.3	62.5			
8-Nov-19	9:20	67.0	70.0	72.4	64.6			
8-Nov-19	9:25	68.6	71.6	73.3	68.4			
8-Nov-19	9:30	66.4	69.4	72.2	64.7	64.2	66.6	60.6
8-Nov-19	9:35	60.4	63.4	65.7	60.7			
8-Nov-19	9:40	56.9	59.9	63.0	56.2			
8-Nov-19	9:45	56.6	59.6	61.2	57.7			
8-Nov-19	9:50	56.7	59.7	61.4	57.3			
8-Nov-19	9:55	59.6	62.6	64.1	60.8			
8-Nov-19	10:00	62.7	65.7	66.6	62.6	63.0	64.0	59.6
8-Nov-19	10:05	64.5	67.5	67.8	63.5			
8-Nov-19	10:10	57.8	60.8	62.7	58.4			
8-Nov-19	10:15	53.5	56.5	59.0	52.8			
8-Nov-19	10:20	54.6	57.6	60.1	54.5			
8-Nov-19	10:25	53.7	56.7	58.7	53.8			
8-Nov-19	10:30	53.9	56.9	59.4	53.8	70.9	72.5	68.9
8-Nov-19	10:35	60.0	63.0	64.7	61.1			
8-Nov-19	10:40	68.5	71.5	73.2	69.9			
8-Nov-19	10:45	71.1	74.1	75.8	71.7			
8-Nov-19	10:50	66.7	69.7	71.2	67.4			
8-Nov-19	10:55	70.5	73.5	74.8	71.8			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
8-Nov-19	11:00	69.5	72.5	74.1	69.1	72.0	74.2	68.3
8-Nov-19	11:05	68.6	71.6	74.9	59.8			
8-Nov-19	11:10	69.4	72.4	73.8	69.9			
8-Nov-19	11:15	70.3	73.3	75.3	70.4			
8-Nov-19	11:20	65.8	68.8	71.4	65.9			
8-Nov-19	11:25	69.1	72.1	74.7	68.0			
8-Nov-19	11:30	54.6	57.6	59.7	54.4	70.8	72.4	68.5
8-Nov-19	11:35	67.1	70.1	71.9	68.1			
8-Nov-19	11:40	66.4	69.4	70.9	67.5			
8-Nov-19	11:45	69.5	72.5	74.0	70.8			
8-Nov-19	11:50	68.7	71.7	72.6	68.6			
8-Nov-19	11:55	70.0	73.0	75.1	70.6			
8-Nov-19	12:00	67.0	70.0	71.4	67.7	65.6	67.4	63.2
8-Nov-19	12:05	67.1	70.1	72.4	67.4			
8-Nov-19	12:10	54.2	57.2	58.7	54.8			
8-Nov-19	12:15	54.4	57.4	59.0	55.2			
8-Nov-19	12:20	51.7	54.7	55.9	53.3			
8-Nov-19	12:25	52.1	55.1	56.2	53.9			
8-Nov-19	12:30	51.6	54.6	56.2	53.2	55.3	57.3	53.2
8-Nov-19	12:35	52.5	55.5	57.2	53.4			
8-Nov-19	12:40	51.8	54.8	56.9	52.6			
8-Nov-19	12:45	52.1	55.1	57.2	52.9			
8-Nov-19	12:50	53.5	56.5	58.3	54.3			
8-Nov-19	12:55	52.3	55.3	57.4	52.6			
8-Nov-19	13:00	52.8	55.8	57.9	53.4	67.8	69.6	64.6
8-Nov-19	13:05	53.0	56.0	58.0	53.9			
8-Nov-19	13:10	51.6	54.6	56.2	53.1			
8-Nov-19	13:15	68.0	71.0	74.1	67.9			
8-Nov-19	13:20	70.3	73.3	74.1	69.9			
8-Nov-19	13:25	58.0	61.0	62.5	59.3			
8-Nov-19	13:30	69.7	72.7	74.2	71.1	71.7	74.1	69.1
8-Nov-19	13:35	54.2	57.2	60.3	52.7			
8-Nov-19	13:40	65.7	68.7	71.0	66.1			
8-Nov-19	13:45	71.1	74.1	76.8	71.5			
8-Nov-19	13:50	70.5	73.5	75.9	71.0			
8-Nov-19	13:55	68.7	71.7	74.7	67.0			
8-Nov-19	14:00	70.4	73.4	75.6	70.1	70.8	73.4	67.1
8-Nov-19	14:05	69.1	72.1	75.7	66.0			
8-Nov-19	14:10	68.2	71.2	72.9	68.2			
8-Nov-19	14:15	68.8	71.8	74.5	68.7			
8-Nov-19	14:20	63.8	66.8	69.4	63.2			
8-Nov-19	14:25	53.4	56.4	58.6	52.1			
8-Nov-19	14:30	61.6	64.6	66.9	61.2	67.1	68.7	64.9
8-Nov-19	14:35	67.4	70.4	71.8	68.5			
8-Nov-19	14:40	60.9	63.9	65.6	58.5			
8-Nov-19	14:45	53.5	56.5	58.0	53.7			
8-Nov-19	14:50	65.6	68.6	70.4	66.5			
8-Nov-19	14:55	65.3	68.3	69.8	66.9			

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
8-Nov-19	15:00	68.0	71.0	72.8	69.2	71.3	73.6	69.2
8-Nov-19	15:05	53.8	56.8	58.3	55.2			
8-Nov-19	15:10	55.0	58.0	59.7	56.1			
8-Nov-19	15:15	70.3	73.3	74.9	71.7			
8-Nov-19	15:20	70.2	73.2	74.8	71.6			
8-Nov-19	15:25	71.1	74.1	77.4	70.7			
8-Nov-19	15:30	69.1	72.1	74.3	69.2	69.8	71.6	67.3
8-Nov-19	15:35	61.4	64.4	66.1	62.6			
8-Nov-19	15:40	55.1	58.1	59.8	56.5			
8-Nov-19	15:45	64.5	67.5	69.0	65.0			
8-Nov-19	15:50	66.9	69.9	71.0	67.0			
8-Nov-19	15:55	70.4	73.4	75.3	71.2			
8-Nov-19	16:00	55.1	58.1	59.9	55.5	67.4	69.2	63.7
8-Nov-19	16:05	52.9	55.9	57.4	53.9			
8-Nov-19	16:10	65.6	68.6	69.4	65.4			
8-Nov-19	16:15	70.0	73.0	74.9	69.1			
8-Nov-19	16:20	63.0	66.0	68.8	62.6			
8-Nov-19	16:25	53.8	56.8	59.4	53.5			
8-Nov-19	16:30	65.7	68.7	70.7	66.0	70.9	72.9	68.7
8-Nov-19	16:35	70.0	73.0	75.0	70.6			
8-Nov-19	16:40	67.8	70.8	72.8	68.5			
8-Nov-19	16:45	68.3	71.3	73.0	69.6			
8-Nov-19	16:50	70.2	73.2	75.3	70.9			
8-Nov-19	16:55	54.3	57.3	59.1	54.8			
8-Nov-19	17:00	53.6	56.6	58.4	54.0	57.6	59.2	55.4
8-Nov-19	17:05	52.9	55.9	57.4	54.3			
8-Nov-19	17:10	55.5	58.5	59.8	57.1			
8-Nov-19	17:15	53.2	56.2	57.3	54.3			
8-Nov-19	17:20	56.9	59.9	62.0	56.9			
8-Nov-19	17:25	53.7	56.7	58.7	54.5			
8-Nov-19	17:30	52.9	55.9	57.4	54.5	55.3	56.7	53.7
8-Nov-19	17:35	52.2	55.2	56.9	53.3			
8-Nov-19	17:40	52.1	55.1	56.3	53.7			
8-Nov-19	17:45	51.9	54.9	56.1	53.3			
8-Nov-19	17:50	51.6	54.6	56.0	52.8			
8-Nov-19	17:55	52.7	55.7	57.1	54.6			
8-Nov-19	18:00	52.7	55.7	57.1	54.5	55.2	56.4	53.9
8-Nov-19	18:05	51.6	54.6	55.6	53.6			
8-Nov-19	18:10	51.6	54.6	55.7	53.5			
8-Nov-19	18:15	52.6	55.6	56.7	54.5			
8-Nov-19	18:20	52.5	55.5	57.0	53.6			
8-Nov-19	18:25	52.1	55.1	56.4	53.6			
8-Nov-19	18:30	53.4	56.4	58.0	54.7	55.1	56.6	53.3
8-Nov-19	18:35	52.1	55.1	56.3	53.6			
8-Nov-19	18:40	51.9	54.9	56.2	52.5			
8-Nov-19	18:45	51.0	54.0	55.2	52.4			
8-Nov-19	18:50	51.7	54.7	56.4	52.8			
8-Nov-19	18:55	52.5	55.5	56.7	53.5			

Mean 67.6 69.6 64.8  
Maximum 72.0 74.2 69.2  
Minimum 53.8 56.2 50.6

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
9-Nov-19	7:00	48.4	51.4	53.6	48.3	52.6	54.9	49.9
9-Nov-19	7:05	49.8	52.8	55.1	50.0			
9-Nov-19	7:10	49.5	52.5	54.8	50.0			
9-Nov-19	7:15	48.5	51.5	54.0	48.7			
9-Nov-19	7:20	49.4	52.4	55.4	49.1			
9-Nov-19	7:25	51.4	54.4	56.3	52.3			
9-Nov-19	7:30	52.5	55.5	57.5	53.0	55.4	57.6	52.2
9-Nov-19	7:35	52.4	55.4	57.7	52.3			
9-Nov-19	7:40	52.4	55.4	57.7	52.4			
9-Nov-19	7:45	53.7	56.7	59.3	52.5			
9-Nov-19	7:50	51.9	54.9	56.7	51.8			
9-Nov-19	7:55	50.8	53.8	55.6	51.2			
9-Nov-19	8:00	52.3	55.3	57.8	50.6	54.9	57.2	51.1
9-Nov-19	8:05	52.7	55.7	57.5	49.7			
9-Nov-19	8:10	51.4	54.4	57.0	50.7			
9-Nov-19	8:15	52.0	55.0	56.9	52.3			
9-Nov-19	8:20	50.9	53.9	56.4	50.5			
9-Nov-19	8:25	52.1	55.1	57.6	52.1			
9-Nov-19	8:30	51.6	54.6	56.5	52.4	55.4	57.5	52.6
9-Nov-19	8:35	51.3	54.3	56.2	51.9			
9-Nov-19	8:40	51.1	54.1	55.8	51.7			
9-Nov-19	8:45	52.4	55.4	58.1	51.8			
9-Nov-19	8:50	54.4	57.4	59.8	54.3			
9-Nov-19	8:55	52.5	55.5	57.5	52.7			
9-Nov-19	9:00	52.3	55.3	57.5	52.1	63.5	65.8	60.3
9-Nov-19	9:05	52.0	55.0	57.5	52.1			
9-Nov-19	9:10	55.3	58.3	60.3	55.3			
9-Nov-19	9:15	56.7	59.7	61.6	56.7			
9-Nov-19	9:20	61.5	64.5	66.6	61.5			
9-Nov-19	9:25	66.2	69.2	71.7	65.9			
9-Nov-19	9:30	66.8	69.8	71.3	67.8	68.3	70.2	66.0
9-Nov-19	9:35	67.0	70.0	71.8	67.8			
9-Nov-19	9:40	66.0	69.0	71.5	65.5			
9-Nov-19	9:45	63.8	66.8	68.7	64.4			
9-Nov-19	9:50	63.8	66.8	68.4	64.9			
9-Nov-19	9:55	62.5	65.5	67.0	63.8			
9-Nov-19	10:00	63.3	66.3	67.7	64.5	67.5	69.3	65.5
9-Nov-19	10:05	57.3	60.3	62.0	58.4			
9-Nov-19	10:10	66.2	69.2	71.0	67.0			
9-Nov-19	10:15	65.3	68.3	70.0	66.7			
9-Nov-19	10:20	61.3	64.3	65.9	62.6			
9-Nov-19	10:25	67.3	70.3	72.3	67.9			
9-Nov-19	10:30	63.9	66.9	69.4	64.1	65.2	67.3	62.9
9-Nov-19	10:35	55.7	58.7	61.9	55.4			
9-Nov-19	10:40	63.0	66.0	68.1	63.5			
9-Nov-19	10:45	64.6	67.6	69.3	65.7			
9-Nov-19	10:50	60.3	63.3	65.2	61.2			
9-Nov-19	10:55	61.0	64.0	65.5	62.1			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
9-Nov-19	11:00	59.8	62.8	64.1	60.6	62.1	63.8	59.7
9-Nov-19	11:05	58.7	61.7	63.3	59.7			
9-Nov-19	11:10	60.5	63.5	64.9	61.8			
9-Nov-19	11:15	57.9	60.9	63.3	56.5			
9-Nov-19	11:20	59.8	62.8	64.2	60.1			
9-Nov-19	11:25	57.4	60.4	62.5	57.7			
9-Nov-19	11:30	57.9	60.9	62.7	58.1	60.1	61.8	57.9
9-Nov-19	11:35	57.6	60.6	62.3	58.8			
9-Nov-19	11:40	58.7	61.7	63.4	59.8			
9-Nov-19	11:45	57.1	60.1	62.1	58.0			
9-Nov-19	11:50	54.7	57.7	59.3	55.3			
9-Nov-19	11:55	55.0	58.0	59.9	56.0			
9-Nov-19	12:00	53.7	56.7	58.3	55.1	56.6	58.1	54.6
9-Nov-19	12:05	53.3	56.3	57.8	54.5			
9-Nov-19	12:10	53.9	56.9	58.4	55.2			
9-Nov-19	12:15	53.6	56.6	58.2	54.6			
9-Nov-19	12:20	53.3	56.3	57.8	54.4			
9-Nov-19	12:25	53.4	56.4	58.3	53.4			
9-Nov-19	12:30	53.4	56.4	57.7	54.0	61.5	63.1	59.4
9-Nov-19	12:35	53.1	56.1	57.8	54.1			
9-Nov-19	12:40	52.9	55.9	57.6	53.2			
9-Nov-19	12:45	60.3	63.3	64.7	61.1			
9-Nov-19	12:50	60.8	63.8	65.4	61.5			
9-Nov-19	12:55	61.5	64.5	65.9	62.6			
9-Nov-19	13:00	62.4	65.4	66.7	63.4	62.8	64.4	60.5
9-Nov-19	13:05	62.6	65.6	66.9	63.1			
9-Nov-19	13:10	55.6	58.6	61.0	55.9			
9-Nov-19	13:15	55.8	58.8	60.6	56.5			
9-Nov-19	13:20	59.3	62.3	63.9	60.0			
9-Nov-19	13:25	58.1	61.1	62.8	58.9			
9-Nov-19	13:30	57.1	60.1	61.5	58.1	63.1	64.6	60.8
9-Nov-19	13:35	57.4	60.4	61.9	58.3			
9-Nov-19	13:40	59.5	62.5	64.1	60.2			
9-Nov-19	13:45	62.3	65.3	66.8	63.2			
9-Nov-19	13:50	61.5	64.5	65.9	62.4			
9-Nov-19	13:55	60.0	63.0	64.9	60.1			
9-Nov-19	14:00	56.8	59.8	61.8	56.8	63.3	65.5	60.4
9-Nov-19	14:05	59.2	62.2	64.8	59.4			
9-Nov-19	14:10	61.0	64.0	65.8	61.7			
9-Nov-19	14:15	61.4	64.4	66.5	61.5			
9-Nov-19	14:20	60.4	63.4	65.4	60.4			
9-Nov-19	14:25	61.5	64.5	66.9	61.2			
9-Nov-19	14:30	60.1	63.1	64.8	60.9	60.6	62.1	58.5
9-Nov-19	14:35	56.3	59.3	61.4	57.0			
9-Nov-19	14:40	57.5	60.5	62.4	58.4			
9-Nov-19	14:45	52.1	55.1	56.9	53.3			
9-Nov-19	14:50	56.6	59.6	60.7	57.7			
9-Nov-19	14:55	59.0	62.0	63.0	59.9			



Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
9-Nov-19	15:00	58.6	61.6	63.4	58.7	62.4	64.3	60.1
9-Nov-19	15:05	59.6	62.6	64.2	60.6			
9-Nov-19	15:10	59.0	62.0	64.9	58.7			
9-Nov-19	15:15	59.2	62.2	64.5	60.1			
9-Nov-19	15:20	57.3	60.3	61.6	58.1			
9-Nov-19	15:25	61.4	64.4	65.9	62.7			
9-Nov-19	15:30	60.5	63.5	64.7	61.7	64.3	65.7	60.8
9-Nov-19	15:35	60.6	63.6	63.8	60.5			
9-Nov-19	15:40	62.4	65.4	68.0	56.8			
9-Nov-19	15:45	62.3	65.3	65.8	60.4			
9-Nov-19	15:50	59.0	62.0	63.7	60.2			
9-Nov-19	15:55	62.2	65.2	66.7	63.0			
9-Nov-19	16:00	59.5	62.5	63.9	60.7	59.4	61.4	56.3
9-Nov-19	16:05	53.6	56.6	58.5	54.5			
9-Nov-19	16:10	54.9	57.9	59.7	55.9			
9-Nov-19	16:15	55.2	58.2	60.5	52.8			
9-Nov-19	16:20	54.4	57.4	59.3	52.3			
9-Nov-19	16:25	57.5	60.5	63.3	55.3			
9-Nov-19	16:30	57.0	60.0	62.4	56.0	57.4	59.5	54.4
9-Nov-19	16:35	53.1	56.1	58.1	53.7			
9-Nov-19	16:40	54.4	57.4	59.8	53.9			
9-Nov-19	16:45	53.9	56.9	58.6	53.1			
9-Nov-19	16:50	52.7	55.7	57.1	54.1			
9-Nov-19	16:55	53.9	56.9	58.9	55.0			
9-Nov-19	17:00	53.5	56.5	58.3	54.8	56.4	57.4	53.7
9-Nov-19	17:05	53.5	56.5	58.2	54.5			
9-Nov-19	17:10	53.6	56.6	56.3	52.5			
9-Nov-19	17:15	53.0	56.0	54.4	50.6			
9-Nov-19	17:20	53.6	56.6	58.8	54.3			
9-Nov-19	17:25	52.9	55.9	57.4	54.2			
9-Nov-19	17:30	52.7	55.7	57.1	54.2	55.8	57.3	54.2
9-Nov-19	17:35	52.7	55.7	57.4	53.8			
9-Nov-19	17:40	52.3	55.3	57.0	53.4			
9-Nov-19	17:45	54.5	57.5	58.9	56.1			
9-Nov-19	17:50	51.8	54.8	56.0	52.8			
9-Nov-19	17:55	52.4	55.4	56.8	53.9			
9-Nov-19	18:00	52.8	55.8	57.5	54.1	55.9	57.4	54.3
9-Nov-19	18:05	52.4	55.4	56.8	54.0			
9-Nov-19	18:10	55.3	58.3	59.9	56.3			
9-Nov-19	18:15	51.8	54.8	56.2	53.4			
9-Nov-19	18:20	51.7	54.7	56.1	53.3			
9-Nov-19	18:25	52.2	55.2	56.7	54.0			
9-Nov-19	18:30	52.8	55.8	57.4	54.1	55.4	56.7	54.0
9-Nov-19	18:35	53.3	56.3	57.8	55.0			
9-Nov-19	18:40	53.0	56.0	57.3	54.8			
9-Nov-19	18:45	51.5	54.5	55.6	53.5			
9-Nov-19	18:50	51.7	54.7	55.8	53.8			
9-Nov-19	18:55	51.8	54.8	55.9	52.5			
Mean						62.0	63.8	59.6
Maximum						68.3	70.2	66.0
Minimum						52.6	54.9	49.9

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
11-Nov-19	7:00	48.3	51.3	54.1	47.0	53.6	55.8	50.5
11-Nov-19	7:05	51.4	54.4	56.7	51.0			
11-Nov-19	7:10	51.5	54.5	56.8	51.3			
11-Nov-19	7:15	49.5	52.5	54.8	49.5			
11-Nov-19	7:20	50.1	53.1	55.1	50.8			
11-Nov-19	7:25	51.8	54.8	56.7	52.0			
11-Nov-19	7:30	53.0	56.0	58.1	51.4	54.7	56.9	49.9
11-Nov-19	7:35	51.6	54.6	56.2	48.4			
11-Nov-19	7:40	50.6	53.6	56.5	49.7			
11-Nov-19	7:45	49.3	52.3	55.0	48.5			
11-Nov-19	7:50	52.5	55.5	57.1	50.0			
11-Nov-19	7:55	52.0	55.0	58.0	50.6			
11-Nov-19	8:00	51.3	54.3	57.0	50.0	53.5	56.5	49.1
11-Nov-19	8:05	51.1	54.1	57.5	49.5			
11-Nov-19	8:10	49.5	52.5	55.2	48.8			
11-Nov-19	8:15	49.5	52.5	55.2	48.7			
11-Nov-19	8:20	51.2	54.2	57.3	50.1			
11-Nov-19	8:25	50.0	53.0	56.4	47.1			
11-Nov-19	8:30	52.5	55.5	58.1	50.9	55.1	57.6	51.0
11-Nov-19	8:35	51.4	54.4	57.2	49.6			
11-Nov-19	8:40	52.4	55.4	58.4	49.9			
11-Nov-19	8:45	51.6	54.6	56.4	51.1			
11-Nov-19	8:50	52.7	55.7	57.9	52.7			
11-Nov-19	8:55	51.9	54.9	57.6	51.0			
11-Nov-19	9:00	52.2	55.2	57.8	51.1	57.0	59.7	53.2
11-Nov-19	9:05	52.8	55.8	58.6	52.3			
11-Nov-19	9:10	52.8	55.8	58.2	52.0			
11-Nov-19	9:15	51.5	54.5	57.1	50.6			
11-Nov-19	9:20	56.3	59.3	62.0	55.8			
11-Nov-19	9:25	56.0	59.0	61.8	55.0			
11-Nov-19	9:30	51.0	54.0	56.5	50.9	54.3	56.5	51.4
11-Nov-19	9:35	49.8	52.8	54.7	50.6			
11-Nov-19	9:40	51.4	54.4	56.3	52.0			
11-Nov-19	9:45	51.8	54.8	56.8	52.3			
11-Nov-19	9:50	51.7	54.7	56.5	51.8			
11-Nov-19	9:55	51.9	54.9	57.8	50.5			
11-Nov-19	10:00	51.0	54.0	56.6	51.1	55.7	58.1	52.4
11-Nov-19	10:05	52.0	55.0	56.8	52.9			
11-Nov-19	10:10	52.4	55.4	57.0	53.0			
11-Nov-19	10:15	52.7	55.7	59.6	49.9			
11-Nov-19	10:20	53.0	56.0	58.8	52.1			
11-Nov-19	10:25	54.4	57.4	58.9	53.9			
11-Nov-19	10:30	52.3	55.3	56.5	52.0	56.9	58.5	54.1
11-Nov-19	10:35	52.0	55.0	56.4	52.4			
11-Nov-19	10:40	53.1	56.1	58.0	53.4			
11-Nov-19	10:45	53.9	56.9	58.5	53.7			
11-Nov-19	10:50	55.2	58.2	60.0	55.6			
11-Nov-19	10:55	55.6	58.6	60.3	55.9			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
11-Nov-19	11:00	54.9	57.9	60.6	54.1	54.6	56.9	51.1
11-Nov-19	11:05	52.7	55.7	58.1	52.8			
11-Nov-19	11:10	51.0	54.0	56.0	51.6			
11-Nov-19	11:15	50.2	53.2	55.5	49.6			
11-Nov-19	11:20	49.8	52.8	53.9	47.5			
11-Nov-19	11:25	47.1	50.1	52.8	45.5			
11-Nov-19	11:30	47.6	50.6	52.4	47.3	53.2	55.3	50.5
11-Nov-19	11:35	49.2	52.2	54.2	49.0			
11-Nov-19	11:40	50.9	53.9	57.2	50.0			
11-Nov-19	11:45	51.8	54.8	56.7	52.3			
11-Nov-19	11:50	50.7	53.7	55.2	51.7			
11-Nov-19	11:55	49.8	52.8	54.2	50.8			
11-Nov-19	12:00	51.7	54.7	56.2	53.1	53.7	54.9	51.1
11-Nov-19	12:05	50.4	53.4	54.7	51.4			
11-Nov-19	12:10	50.2	53.2	55.0	51.2			
11-Nov-19	12:15	50.1	53.1	54.0	49.6			
11-Nov-19	12:20	51.9	54.9	56.0	51.4			
11-Nov-19	12:25	49.7	52.7	52.2	48.6			
11-Nov-19	12:30	50.0	53.0	51.0	47.3	53.5	54.7	50.3
11-Nov-19	12:35	50.3	53.3	55.3	50.4			
11-Nov-19	12:40	50.4	53.4	55.1	50.8			
11-Nov-19	12:45	50.6	53.6	55.3	51.0			
11-Nov-19	12:50	50.8	53.8	55.4	51.6			
11-Nov-19	12:55	50.9	53.9	54.7	49.7			
11-Nov-19	13:00	49.9	52.9	54.1	49.8	54.9	56.6	52.1
11-Nov-19	13:05	53.4	56.4	58.1	53.3			
11-Nov-19	13:10	51.5	54.5	56.3	51.9			
11-Nov-19	13:15	51.3	54.3	55.9	51.5			
11-Nov-19	13:20	52.3	55.3	56.9	52.1			
11-Nov-19	13:25	52.6	55.6	57.4	53.2			
11-Nov-19	13:30	50.4	53.4	55.5	50.7	57.8	60.8	51.7
11-Nov-19	13:35	50.7	53.7	55.7	50.7			
11-Nov-19	13:40	49.9	52.9	55.0	49.7			
11-Nov-19	13:45	50.3	53.3	54.8	50.9			
11-Nov-19	13:50	49.1	52.1	53.8	49.9			
11-Nov-19	13:55	61.1	64.1	67.5	55.2			
11-Nov-19	14:00	55.5	58.5	61.3	53.8	59.7	63.2	53.7
11-Nov-19	14:05	56.6	59.6	64.3	51.5			
11-Nov-19	14:10	54.1	57.1	59.9	52.5			
11-Nov-19	14:15	55.7	58.7	62.3	52.6			
11-Nov-19	14:20	59.5	62.5	65.9	55.7			
11-Nov-19	14:25	56.7	59.7	62.8	54.8			
11-Nov-19	14:30	60.0	63.0	67.0	55.6	61.0	64.5	55.8
11-Nov-19	14:35	58.9	61.9	65.0	57.2			
11-Nov-19	14:40	59.3	62.3	66.3	56.3			
11-Nov-19	14:45	58.0	61.0	65.1	54.9			
11-Nov-19	14:50	53.6	56.6	58.3	54.9			
11-Nov-19	14:55	54.3	57.3	58.4	55.7			

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
11-Nov-19	15:00	56.3	59.3	62.7	56.1	62.2	65.3	56.1
11-Nov-19	15:05	58.0	61.0	65.7	55.6			
11-Nov-19	15:10	55.2	58.2	61.2	55.4			
11-Nov-19	15:15	59.7	62.7	66.4	56.2			
11-Nov-19	15:20	62.8	65.8	67.0	56.8			
11-Nov-19	15:25	59.3	62.3	66.0	56.6			
11-Nov-19	15:30	59.4	62.4	66.2	56.9	60.3	63.3	56.3
11-Nov-19	15:35	59.2	62.2	65.1	57.2			
11-Nov-19	15:40	55.8	58.8	61.4	55.9			
11-Nov-19	15:45	56.8	59.8	63.1	56.1			
11-Nov-19	15:50	55.3	58.3	60.4	56.0			
11-Nov-19	15:55	55.0	58.0	59.7	55.7			
11-Nov-19	16:00	53.0	56.0	57.8	54.1	57.1	58.3	53.9
11-Nov-19	16:05	53.8	56.8	58.6	54.8			
11-Nov-19	16:10	54.1	57.1	59.1	54.8			
11-Nov-19	16:15	56.4	59.4	58.7	53.9			
11-Nov-19	16:20	51.9	54.9	56.9	52.5			
11-Nov-19	16:25	53.9	56.9	58.3	52.7			
11-Nov-19	16:30	54.2	57.2	60.0	53.1	57.4	59.5	53.9
11-Nov-19	16:35	53.6	56.6	58.4	54.3			
11-Nov-19	16:40	53.4	56.4	58.5	53.7			
11-Nov-19	16:45	57.3	60.3	62.6	54.5			
11-Nov-19	16:50	53.4	56.4	58.1	53.9			
11-Nov-19	16:55	52.2	55.2	56.8	53.8			
11-Nov-19	17:00	51.9	54.9	56.2	53.6	55.2	56.6	53.7
11-Nov-19	17:05	52.2	55.2	56.6	53.8			
11-Nov-19	17:10	52.4	55.4	57.3	53.6			
11-Nov-19	17:15	52.3	55.3	56.7	53.9			
11-Nov-19	17:20	52.1	55.1	56.5	53.9			
11-Nov-19	17:25	52.0	55.0	56.4	53.4			
11-Nov-19	17:30	53.3	56.3	57.9	54.2	57.3	58.7	54.3
11-Nov-19	17:35	51.9	54.9	56.3	53.7			
11-Nov-19	17:40	53.7	56.7	58.0	54.9			
11-Nov-19	17:45	53.0	56.0	57.7	54.1			
11-Nov-19	17:50	56.1	59.1	61.2	54.5			
11-Nov-19	17:55	56.2	59.2	59.1	54.5			
11-Nov-19	18:00	63.3	66.3	69.9	54.1	60.3	63.1	54.0
11-Nov-19	18:05	54.6	57.6	56.7	53.7			
11-Nov-19	18:10	52.1	55.1	56.3	54.0			
11-Nov-19	18:15	53.1	56.1	57.7	54.3			
11-Nov-19	18:20	53.0	56.0	57.7	53.8			
11-Nov-19	18:25	52.8	55.8	57.2	54.4			
11-Nov-19	18:30	52.6	55.6	56.6	54.3	55.4	56.7	54.1
11-Nov-19	18:35	52.2	55.2	56.5	54.0			
11-Nov-19	18:40	52.1	55.1	56.2	53.9			
11-Nov-19	18:45	51.6	54.6	55.5	53.4			
11-Nov-19	18:50	52.3	55.3	56.4	54.2			
11-Nov-19	18:55	53.5	56.5	58.3	54.8			

Mean 57.3 59.9 53.1  
Maximum 62.2 65.3 56.3  
Minimum 53.2 54.7 49.1

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
12-Nov-19	7:00	50.9	53.9	55.0	49.2	54.7	56.8	51.0
12-Nov-19	7:05	50.8	53.8	56.3	50.2			
12-Nov-19	7:10	53.6	56.6	59.0	52.5			
12-Nov-19	7:15	50.4	53.4	55.6	50.8			
12-Nov-19	7:20	52.5	55.5	57.4	51.1			
12-Nov-19	7:25	51.1	54.1	56.3	51.6			
12-Nov-19	7:30	52.1	55.1	57.3	52.2	58.0	60.6	54.2
12-Nov-19	7:35	53.4	56.4	58.3	53.7			
12-Nov-19	7:40	55.3	58.3	60.4	55.3			
12-Nov-19	7:45	56.6	59.6	62.9	55.0			
12-Nov-19	7:50	55.4	58.4	60.8	54.2			
12-Nov-19	7:55	55.5	58.5	61.5	54.2			
12-Nov-19	8:00	54.6	57.6	59.9	54.8	58.1	60.5	54.7
12-Nov-19	8:05	56.4	59.4	62.1	55.1			
12-Nov-19	8:10	55.4	58.4	60.6	55.4			
12-Nov-19	8:15	56.3	59.3	62.2	55.4			
12-Nov-19	8:20	53.7	56.7	58.6	53.7			
12-Nov-19	8:25	53.0	56.0	58.1	53.3			
12-Nov-19	8:30	53.7	56.7	58.7	54.3	56.9	59.3	53.6
12-Nov-19	8:35	54.0	57.0	59.0	54.3			
12-Nov-19	8:40	54.3	57.3	59.5	53.8			
12-Nov-19	8:45	55.3	58.3	61.2	53.6			
12-Nov-19	8:50	52.6	55.6	57.7	53.1			
12-Nov-19	8:55	53.0	56.0	58.7	51.8			
12-Nov-19	9:00	52.3	55.3	58.1	51.8	66.4	70.8	53.4
12-Nov-19	9:05	53.1	56.1	58.6	52.2			
12-Nov-19	9:10	54.2	57.2	60.1	53.2			
12-Nov-19	9:15	51.8	54.8	57.2	51.8			
12-Nov-19	9:20	66.1	69.1	74.4	53.9			
12-Nov-19	9:25	69.2	72.2	76.1	55.9			
12-Nov-19	9:30	69.3	72.3	76.2	58.9	71.2	75.1	60.4
12-Nov-19	9:35	67.9	70.9	75.5	58.2			
12-Nov-19	9:40	67.1	70.1	74.4	59.9			
12-Nov-19	9:45	68.3	71.3	74.4	61.6			
12-Nov-19	9:50	68.7	71.7	75.4	61.0			
12-Nov-19	9:55	67.7	70.7	74.4	61.7			
12-Nov-19	10:00	68.2	71.2	74.9	58.4	70.6	74.2	60.6
12-Nov-19	10:05	66.8	69.8	74.0	58.0			
12-Nov-19	10:10	61.7	64.7	68.0	55.7			
12-Nov-19	10:15	67.5	70.5	74.2	60.0			
12-Nov-19	10:20	68.8	71.8	75.0	63.8			
12-Nov-19	10:25	69.4	72.4	75.5	62.4			
12-Nov-19	10:30	68.6	71.6	75.2	61.3	70.4	74.2	60.3
12-Nov-19	10:35	67.0	70.0	73.9	57.6			
12-Nov-19	10:40	65.7	68.7	72.6	57.1			
12-Nov-19	10:45	68.2	71.2	74.6	63.1			
12-Nov-19	10:50	67.6	70.6	74.7	60.8			
12-Nov-19	10:55	66.3	69.3	73.8	58.5			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
12-Nov-19	11:00	69.0	72.0	74.9	64.5	70.1	74.0	59.2
12-Nov-19	11:05	54.1	57.1	58.3	53.6			
12-Nov-19	11:10	68.5	71.5	75.6	57.9			
12-Nov-19	11:15	67.1	70.1	74.3	58.0			
12-Nov-19	11:20	68.0	71.0	75.5	55.9			
12-Nov-19	11:25	65.6	68.6	73.0	54.8			
12-Nov-19	11:30	66.5	69.5	74.2	54.1	68.2	72.8	56.0
12-Nov-19	11:35	65.6	68.6	73.0	56.4			
12-Nov-19	11:40	66.4	69.4	74.2	57.8			
12-Nov-19	11:45	66.4	69.4	74.1	57.5			
12-Nov-19	11:50	64.2	67.2	72.1	54.5			
12-Nov-19	11:55	53.0	56.0	57.7	53.7			
12-Nov-19	12:00	52.6	55.6	57.0	53.8	55.8	57.8	53.5
12-Nov-19	12:05	51.8	54.8	56.3	53.2			
12-Nov-19	12:10	51.8	54.8	56.4	53.2			
12-Nov-19	12:15	53.9	56.9	59.0	54.0			
12-Nov-19	12:20	53.4	56.4	58.4	53.8			
12-Nov-19	12:25	52.9	55.9	58.6	53.0			
12-Nov-19	12:30	53.7	56.7	58.3	54.7	58.0	61.0	54.5
12-Nov-19	12:35	54.4	57.4	60.3	53.9			
12-Nov-19	12:40	53.5	56.5	58.3	54.4			
12-Nov-19	12:45	53.6	56.6	58.4	54.5			
12-Nov-19	12:50	54.6	57.6	59.8	55.1			
12-Nov-19	12:55	58.0	61.0	65.3	54.4			
12-Nov-19	13:00	59.6	62.6	66.0	55.8	63.7	67.2	56.1
12-Nov-19	13:05	59.4	62.4	65.6	55.8			
12-Nov-19	13:10	60.6	63.6	67.1	56.8			
12-Nov-19	13:15	62.7	65.7	69.0	57.6			
12-Nov-19	13:20	61.3	64.3	67.8	54.8			
12-Nov-19	13:25	59.7	62.7	66.9	54.9			
12-Nov-19	13:30	59.6	62.6	65.8	55.4	62.1	65.5	54.8
12-Nov-19	13:35	59.5	62.5	65.7	55.1			
12-Nov-19	13:40	60.2	63.2	67.5	55.3			
12-Nov-19	13:45	58.6	61.6	65.0	54.6			
12-Nov-19	13:50	60.6	63.6	66.6	54.9			
12-Nov-19	13:55	51.6	54.6	55.8	53.2			
12-Nov-19	14:00	52.9	55.9	58.7	52.8	61.7	65.4	53.9
12-Nov-19	14:05	59.0	62.0	64.7	55.9			
12-Nov-19	14:10	60.7	63.7	66.8	54.9			
12-Nov-19	14:15	60.4	63.4	67.3	52.5			
12-Nov-19	14:20	57.7	60.7	64.7	53.5			
12-Nov-19	14:25	57.7	60.7	65.8	52.5			
12-Nov-19	14:30	50.7	53.7	56.1	50.6	60.5	64.8	53.5
12-Nov-19	14:35	58.8	61.8	66.6	53.6			
12-Nov-19	14:40	59.2	62.2	66.6	54.6			
12-Nov-19	14:45	56.9	59.9	64.3	52.6			
12-Nov-19	14:50	58.0	61.0	65.3	54.0			
12-Nov-19	14:55	57.1	60.1	63.8	54.5			

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
12-Nov-19	15:00	58.5	61.5	64.5	55.9	59.0	61.7	54.5
12-Nov-19	15:05	57.5	60.5	63.8	54.3			
12-Nov-19	15:10	55.9	58.9	62.3	54.4			
12-Nov-19	15:15	53.3	56.3	58.7	53.4			
12-Nov-19	15:20	54.9	57.9	58.1	54.3			
12-Nov-19	15:25	53.6	56.6	57.8	54.4			
12-Nov-19	15:30	55.9	58.9	62.0	54.1	65.5	70.1	56.1
12-Nov-19	15:35	59.4	62.4	65.2	57.8			
12-Nov-19	15:40	57.2	60.2	62.6	55.9			
12-Nov-19	15:45	64.4	67.4	72.6	54.9			
12-Nov-19	15:50	62.1	65.1	68.4	54.2			
12-Nov-19	15:55	66.6	69.6	74.6	57.9			
12-Nov-19	16:00	67.4	70.4	75.9	54.4	65.4	70.4	53.8
12-Nov-19	16:05	64.3	67.3	72.5	53.7			
12-Nov-19	16:10	59.8	62.8	65.3	56.6			
12-Nov-19	16:15	54.5	57.5	60.5	52.9			
12-Nov-19	16:20	57.0	60.0	62.8	51.1			
12-Nov-19	16:25	56.1	59.1	62.6	51.9			
12-Nov-19	16:30	56.8	59.8	62.5	53.7	57.5	59.7	53.3
12-Nov-19	16:35	51.5	54.5	56.1	53.0			
12-Nov-19	16:40	52.8	55.8	57.8	53.0			
12-Nov-19	16:45	57.2	60.2	62.3	53.8			
12-Nov-19	16:50	52.6	55.6	57.8	52.9			
12-Nov-19	16:55	52.3	55.3	56.9	53.2			
12-Nov-19	17:00	53.1	56.1	58.7	53.2	55.2	57.0	53.0
12-Nov-19	17:05	52.9	55.9	57.6	52.7			
12-Nov-19	17:10	52.0	55.0	56.4	53.4			
12-Nov-19	17:15	51.4	54.4	55.8	52.7			
12-Nov-19	17:20	51.8	54.8	56.4	53.0			
12-Nov-19	17:25	51.6	54.6	56.2	52.9			
12-Nov-19	17:30	50.7	53.7	55.3	51.9	55.2	56.5	53.0
12-Nov-19	17:35	51.4	54.4	56.1	52.5			
12-Nov-19	17:40	51.5	54.5	56.0	52.6			
12-Nov-19	17:45	54.1	57.1	57.8	53.8			
12-Nov-19	17:50	52.1	55.1	56.6	53.5			
12-Nov-19	17:55	52.2	55.2	56.9	53.2			
12-Nov-19	18:00	51.3	54.3	55.7	52.4	54.5	55.9	52.9
12-Nov-19	18:05	51.8	54.8	56.5	52.8			
12-Nov-19	18:10	52.0	55.0	56.4	53.2			
12-Nov-19	18:15	51.2	54.2	56.1	52.6			
12-Nov-19	18:20	51.2	54.2	55.3	53.1			
12-Nov-19	18:25	51.6	54.6	55.5	53.5			
12-Nov-19	18:30	55.2	58.2	57.8	53.8	55.6	56.4	53.6
12-Nov-19	18:35	51.7	54.7	56.1	53.6			
12-Nov-19	18:40	51.1	54.1	55.1	53.2			
12-Nov-19	18:45	52.6	55.6	57.1	53.7			
12-Nov-19	18:50	51.8	54.8	56.1	53.7			
12-Nov-19	18:55	51.9	54.9	55.8	53.8			
Mean						65.0	68.9	55.9
Maximum						71.2	75.1	60.6
Minimum						54.5	55.9	51.0

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
13-Nov-19	7:00	51.8	54.8	57.3	51.4	55.9	58.4	52.6
13-Nov-19	7:05	51.7	54.7	57.0	51.8			
13-Nov-19	7:10	53.9	56.9	60.3	52.5			
13-Nov-19	7:15	53.2	56.2	58.2	53.4			
13-Nov-19	7:20	53.3	56.3	58.4	53.0			
13-Nov-19	7:25	53.0	56.0	58.2	53.0			
13-Nov-19	7:30	55.4	58.4	62.2	52.8	56.4	59.5	52.3
13-Nov-19	7:35	52.6	55.6	57.8	52.0			
13-Nov-19	7:40	54.6	57.6	61.1	52.8			
13-Nov-19	7:45	52.1	55.1	57.5	52.1			
13-Nov-19	7:50	53.4	56.4	59.0	53.0			
13-Nov-19	7:55	50.9	53.9	56.7	50.4			
13-Nov-19	8:00	53.7	56.7	59.8	51.5	54.5	56.8	51.3
13-Nov-19	8:05	51.3	54.3	55.8	51.8			
13-Nov-19	8:10	50.8	53.8	55.8	51.0			
13-Nov-19	8:15	50.6	53.6	55.8	50.5			
13-Nov-19	8:20	50.8	53.8	55.4	51.5			
13-Nov-19	8:25	50.9	53.9	56.1	51.3			
13-Nov-19	8:30	51.0	54.0	56.0	51.6	54.0	56.4	51.1
13-Nov-19	8:35	51.3	54.3	56.4	52.0			
13-Nov-19	8:40	49.9	52.9	54.9	50.6			
13-Nov-19	8:45	51.3	54.3	56.5	50.8			
13-Nov-19	8:50	51.1	54.1	56.8	50.5			
13-Nov-19	8:55	51.4	54.4	57.2	50.7			
13-Nov-19	9:00	50.8	53.8	55.5	51.5	56.2	58.5	52.6
13-Nov-19	9:05	51.2	54.2	57.4	50.5			
13-Nov-19	9:10	53.0	56.0	58.4	52.9			
13-Nov-19	9:15	54.6	57.6	60.0	54.2			
13-Nov-19	9:20	54.6	57.6	60.0	52.2			
13-Nov-19	9:25	53.3	56.3	58.0	53.2			
13-Nov-19	9:30	55.9	58.9	61.6	54.1	59.1	61.3	56.3
13-Nov-19	9:35	55.8	58.8	61.1	56.1			
13-Nov-19	9:40	56.6	59.6	62.7	55.9			
13-Nov-19	9:45	55.7	58.7	60.3	56.7			
13-Nov-19	9:50	56.3	59.3	61.0	56.9			
13-Nov-19	9:55	56.1	59.1	60.6	57.3			
13-Nov-19	10:00	55.5	58.5	59.4	55.4	58.2	59.9	54.9
13-Nov-19	10:05	56.3	59.3	59.6	55.2			
13-Nov-19	10:10	54.5	57.5	59.5	55.1			
13-Nov-19	10:15	55.7	58.7	61.2	55.0			
13-Nov-19	10:20	54.5	57.5	60.0	54.4			
13-Nov-19	10:25	54.2	57.2	59.2	54.3			
13-Nov-19	10:30	54.5	57.5	60.1	54.4	61.8	63.4	59.7
13-Nov-19	10:35	54.3	57.3	59.0	55.4			
13-Nov-19	10:40	55.0	58.0	59.7	56.4			
13-Nov-19	10:45	58.3	61.3	63.0	58.9			
13-Nov-19	10:50	61.5	64.5	66.0	62.3			
13-Nov-19	10:55	62.0	65.0	66.4	63.3			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
13-Nov-19	11:00	57.2	60.2	61.8	56.8	61.7	64.6	54.2
13-Nov-19	11:05	65.2	68.2	71.4	56.4			
13-Nov-19	11:10	53.8	56.8	58.3	54.4			
13-Nov-19	11:15	51.9	54.9	57.0	52.0			
13-Nov-19	11:20	50.6	53.6	56.2	50.7			
13-Nov-19	11:25	51.3	54.3	56.8	50.2			
13-Nov-19	11:30	51.3	54.3	56.3	51.0	55.5	57.0	53.1
13-Nov-19	11:35	52.1	55.1	56.9	53.0			
13-Nov-19	11:40	52.7	55.7	57.2	53.9			
13-Nov-19	11:45	52.4	55.4	56.9	53.6			
13-Nov-19	11:50	53.5	56.5	57.4	53.4			
13-Nov-19	11:55	52.5	55.5	57.5	53.0			
13-Nov-19	12:00	52.7	55.7	57.1	53.4	54.9	56.5	52.8
13-Nov-19	12:05	52.9	55.9	58.2	53.2			
13-Nov-19	12:10	52.3	55.3	56.8	52.9			
13-Nov-19	12:15	51.8	54.8	56.4	52.6			
13-Nov-19	12:20	51.1	54.1	55.3	52.7			
13-Nov-19	12:25	50.3	53.3	54.5	52.2			
13-Nov-19	12:30	50.6	53.6	55.2	52.1	54.5	56.4	52.3
13-Nov-19	12:35	51.0	54.0	55.7	51.8			
13-Nov-19	12:40	50.9	53.9	56.0	51.8			
13-Nov-19	12:45	52.0	55.0	57.1	52.8			
13-Nov-19	12:50	51.4	54.4	56.3	52.3			
13-Nov-19	12:55	52.6	55.6	57.7	52.9			
13-Nov-19	13:00	51.8	54.8	56.9	52.4	55.3	57.2	52.8
13-Nov-19	13:05	52.2	55.2	57.2	53.1			
13-Nov-19	13:10	50.6	53.6	55.2	52.1			
13-Nov-19	13:15	52.9	55.9	58.9	52.8			
13-Nov-19	13:20	54.2	57.2	58.0	53.7			
13-Nov-19	13:25	51.0	54.0	55.6	52.3			
13-Nov-19	13:30	50.4	53.4	55.0	51.9	55.4	58.1	52.1
13-Nov-19	13:35	53.8	56.8	59.8	52.2			
13-Nov-19	13:40	51.7	54.7	56.9	52.0			
13-Nov-19	13:45	51.5	54.5	57.2	51.9			
13-Nov-19	13:50	51.5	54.5	56.9	52.0			
13-Nov-19	13:55	54.3	57.3	60.3	52.6			
13-Nov-19	14:00	51.7	54.7	56.8	51.4	54.3	57.0	50.2
13-Nov-19	14:05	53.9	56.9	60.5	50.8			
13-Nov-19	14:10	49.1	52.1	53.8	49.1			
13-Nov-19	14:15	49.8	52.8	55.4	49.7			
13-Nov-19	14:20	50.5	53.5	56.1	49.9			
13-Nov-19	14:25	51.0	54.0	56.2	49.7			
13-Nov-19	14:30	50.1	53.1	55.4	49.8	55.2	56.8	52.2
13-Nov-19	14:35	51.4	54.4	55.7	52.4			
13-Nov-19	14:40	54.6	57.6	59.3	52.2			
13-Nov-19	14:45	52.6	55.6	57.1	52.8			
13-Nov-19	14:50	51.9	54.9	56.7	52.8			
13-Nov-19	14:55	50.9	53.9	55.3	52.5			

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
13-Nov-19	15:00	51.2	54.2	56.0	52.4	54.5	56.6	52.5
13-Nov-19	15:05	50.8	53.8	55.4	52.3			
13-Nov-19	15:10	51.2	54.2	55.9	52.4			
13-Nov-19	15:15	51.3	54.3	56.0	52.7			
13-Nov-19	15:20	51.1	54.1	55.7	52.5			
13-Nov-19	15:25	52.9	55.9	59.3	52.5			
13-Nov-19	15:30	53.4	56.4	58.6	53.4	55.1	56.8	52.7
13-Nov-19	15:35	52.0	55.0	56.6	53.2			
13-Nov-19	15:40	51.0	54.0	55.7	52.4			
13-Nov-19	15:45	52.1	55.1	56.6	52.6			
13-Nov-19	15:50	52.0	55.0	56.0	52.0			
13-Nov-19	15:55	52.0	55.0	56.9	52.8			
13-Nov-19	16:00	52.7	55.7	57.5	53.1	54.7	56.5	51.7
13-Nov-19	16:05	51.9	54.9	56.4	52.8			
13-Nov-19	16:10	53.3	56.3	57.1	53.1			
13-Nov-19	16:15	51.1	54.1	55.9	50.1			
13-Nov-19	16:20	50.6	53.6	56.3	50.1			
13-Nov-19	16:25	50.0	53.0	55.5	49.6			
13-Nov-19	16:30	51.4	54.4	56.4	51.7	55.2	57.1	52.9
13-Nov-19	16:35	52.7	55.7	57.7	53.4			
13-Nov-19	16:40	52.7	55.7	57.7	53.3			
13-Nov-19	16:45	51.7	54.7	56.4	52.9			
13-Nov-19	16:50	52.1	55.1	57.1	52.7			
13-Nov-19	16:55	52.6	55.6	57.3	53.0			
13-Nov-19	17:00	53.2	56.2	58.0	53.6	55.3	57.0	53.2
13-Nov-19	17:05	51.8	54.8	56.3	53.2			
13-Nov-19	17:10	51.6	54.6	55.8	53.2			
13-Nov-19	17:15	52.4	55.4	56.5	53.4			
13-Nov-19	17:20	52.6	55.6	57.7	52.6			
13-Nov-19	17:25	52.2	55.2	57.2	53.0			
13-Nov-19	17:30	51.7	54.7	56.3	53.3	54.5	55.9	52.9
13-Nov-19	17:35	52.0	55.0	56.6	53.0			
13-Nov-19	17:40	51.2	54.2	55.5	52.8			
13-Nov-19	17:45	51.1	54.1	55.3	52.5			
13-Nov-19	17:50	51.7	54.7	56.1	52.9			
13-Nov-19	17:55	51.1	54.1	55.4	52.9			
13-Nov-19	18:00	51.3	54.3	55.7	53.1	54.3	55.6	53.0
13-Nov-19	18:05	51.0	54.0	55.0	53.1			
13-Nov-19	18:10	51.4	54.4	55.5	53.3			
13-Nov-19	18:15	51.2	54.2	55.3	53.1			
13-Nov-19	18:20	51.7	54.7	56.1	52.7			
13-Nov-19	18:25	51.4	54.4	55.7	52.8			
13-Nov-19	18:30	52.1	55.1	56.7	53.4	55.0	56.4	53.1
13-Nov-19	18:35	51.5	54.5	55.8	53.1			
13-Nov-19	18:40	52.8	55.8	57.1	53.4			
13-Nov-19	18:45	51.6	54.6	55.9	53.0			
13-Nov-19	18:50	52.2	55.2	56.9	53.3			
13-Nov-19	18:55	51.5	54.5	55.7	52.5			

Mean 56.6 58.7 53.6  
Maximum 61.8 64.6 59.7  
Minimum 54.0 55.6 50.2

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
14-Nov-19	7:00	49.9	52.9	55.2	49.8	53.6	56.0	50.8
14-Nov-19	7:05	49.5	52.5	54.9	49.8			
14-Nov-19	7:10	49.6	52.6	54.8	50.1			
14-Nov-19	7:15	50.4	53.4	55.9	50.6			
14-Nov-19	7:20	52.1	55.1	58.0	51.7			
14-Nov-19	7:25	51.4	54.4	56.2	52.2			
14-Nov-19	7:30	51.2	54.2	56.1	51.6	54.7	56.9	51.6
14-Nov-19	7:35	51.0	54.0	56.3	50.9			
14-Nov-19	7:40	51.5	54.5	56.8	51.5			
14-Nov-19	7:45	52.9	55.9	58.5	51.7			
14-Nov-19	7:50	52.3	55.3	57.1	52.2			
14-Nov-19	7:55	51.2	54.2	56.0	51.6			
14-Nov-19	8:00	52.9	55.9	58.5	51.2	55.2	57.5	51.1
14-Nov-19	8:05	54.4	57.4	59.2	51.4			
14-Nov-19	8:10	51.9	54.9	57.5	51.2			
14-Nov-19	8:15	50.4	53.4	55.3	50.7			
14-Nov-19	8:20	51.3	54.3	56.7	50.8			
14-Nov-19	8:25	51.1	54.1	56.7	51.1			
14-Nov-19	8:30	50.1	53.1	55.0	50.9	54.4	56.6	51.6
14-Nov-19	8:35	50.4	53.4	55.2	51.0			
14-Nov-19	8:40	51.0	54.0	55.6	51.6			
14-Nov-19	8:45	52.4	55.4	58.1	51.8			
14-Nov-19	8:50	52.9	55.9	58.4	52.8			
14-Nov-19	8:55	50.7	53.7	55.7	50.9			
14-Nov-19	9:00	52.3	55.3	57.4	52.1	56.0	58.2	53.0
14-Nov-19	9:05	53.0	56.0	58.5	53.1			
14-Nov-19	9:10	53.7	56.7	58.7	53.7			
14-Nov-19	9:15	53.5	56.5	58.4	53.5			
14-Nov-19	9:20	52.3	55.3	57.4	52.3			
14-Nov-19	9:25	53.1	56.1	58.6	52.8			
14-Nov-19	9:30	53.4	56.4	57.9	54.4	56.5	58.4	54.1
14-Nov-19	9:35	53.3	56.3	58.2	54.1			
14-Nov-19	9:40	55.3	58.3	60.8	54.8			
14-Nov-19	9:45	53.2	56.2	58.0	53.7			
14-Nov-19	9:50	52.9	55.9	57.5	54.0			
14-Nov-19	9:55	52.3	55.3	56.8	53.6			
14-Nov-19	10:00	52.8	55.8	57.2	54.1	56.0	57.7	54.0
14-Nov-19	10:05	53.7	56.7	58.5	54.8			
14-Nov-19	10:10	53.7	56.7	58.6	54.6			
14-Nov-19	10:15	52.3	55.3	56.9	53.6			
14-Nov-19	10:20	52.4	55.4	57.0	53.7			
14-Nov-19	10:25	52.7	55.7	57.7	53.3			
14-Nov-19	10:30	53.2	56.2	58.8	53.4	55.9	58.2	53.5
14-Nov-19	10:35	54.0	57.0	60.2	53.6			
14-Nov-19	10:40	53.3	56.3	58.5	53.9			
14-Nov-19	10:45	52.2	55.2	56.9	53.4			
14-Nov-19	10:50	52.1	55.1	56.9	53.0			
14-Nov-19	10:55	52.3	55.3	56.9	53.4			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
14-Nov-19	11:00	52.3	55.3	56.7	53.2	54.4	56.1	51.9
14-Nov-19	11:05	51.8	54.8	56.4	52.8			
14-Nov-19	11:10	51.6	54.6	56.0	52.8			
14-Nov-19	11:15	52.3	55.3	57.7	50.9			
14-Nov-19	11:20	49.9	52.9	54.4	50.3			
14-Nov-19	11:25	49.7	52.7	54.8	50.1			
14-Nov-19	11:30	51.2	54.2	55.9	51.3	54.6	56.3	52.4
14-Nov-19	11:35	51.1	54.1	55.8	52.3			
14-Nov-19	11:40	52.0	55.0	56.7	53.2			
14-Nov-19	11:45	51.7	54.7	56.7	52.6			
14-Nov-19	11:50	51.6	54.6	56.2	52.2			
14-Nov-19	11:55	51.7	54.7	56.5	52.6			
14-Nov-19	12:00	51.0	54.0	55.6	52.4	54.2	55.8	52.2
14-Nov-19	12:05	50.3	53.3	54.8	51.6			
14-Nov-19	12:10	50.9	53.9	55.3	52.1			
14-Nov-19	12:15	51.3	54.3	55.9	52.3			
14-Nov-19	12:20	51.5	54.5	56.0	52.6			
14-Nov-19	12:25	52.1	55.1	56.9	52.1			
14-Nov-19	12:30	52.0	55.0	56.3	52.6	54.4	56.0	52.2
14-Nov-19	12:35	51.1	54.1	55.8	52.1			
14-Nov-19	12:40	51.9	54.9	56.6	52.3			
14-Nov-19	12:45	51.5	54.5	55.9	52.3			
14-Nov-19	12:50	51.3	54.3	55.9	52.0			
14-Nov-19	12:55	50.5	53.5	54.9	51.6			
14-Nov-19	13:00	51.4	54.4	55.7	52.4	55.2	56.9	52.8
14-Nov-19	13:05	52.4	55.4	56.7	52.9			
14-Nov-19	13:10	53.0	56.0	58.4	53.3			
14-Nov-19	13:15	51.8	54.8	56.7	52.5			
14-Nov-19	13:20	51.6	54.6	56.2	52.3			
14-Nov-19	13:25	52.6	55.6	57.3	53.4			
14-Nov-19	13:30	52.8	55.8	57.2	53.9	55.6	57.2	53.4
14-Nov-19	13:35	52.0	55.0	56.6	53.0			
14-Nov-19	13:40	52.5	55.5	57.1	53.2			
14-Nov-19	13:45	52.5	55.5	57.0	53.4			
14-Nov-19	13:50	53.1	56.1	57.5	54.0			
14-Nov-19	13:55	52.8	55.8	57.6	52.9			
14-Nov-19	14:00	50.9	53.9	56.0	50.9	53.2	55.4	50.3
14-Nov-19	14:05	50.0	53.0	55.6	50.2			
14-Nov-19	14:10	49.3	52.3	54.1	50.0			
14-Nov-19	14:15	50.4	53.4	55.5	50.4			
14-Nov-19	14:20	49.8	52.8	54.8	49.8			
14-Nov-19	14:25	50.7	53.7	56.0	50.4			
14-Nov-19	14:30	52.2	55.2	56.9	53.0	55.1	56.7	53.0
14-Nov-19	14:35	52.8	55.8	57.8	53.5			
14-Nov-19	14:40	52.3	55.3	57.2	53.2			
14-Nov-19	14:45	51.2	54.2	55.9	52.3			
14-Nov-19	14:50	51.7	54.7	55.7	52.8			
14-Nov-19	14:55	52.2	55.2	56.2	53.2			



Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
14-Nov-19	15:00	53.5	56.5	58.3	53.6	55.6	57.6	53.1
14-Nov-19	15:05	52.4	55.4	57.1	53.4			
14-Nov-19	15:10	53.6	56.6	59.5	53.3			
14-Nov-19	15:15	51.9	54.9	57.2	52.7			
14-Nov-19	15:20	52.1	55.1	56.4	52.9			
14-Nov-19	15:25	51.5	54.5	56.0	52.7			
14-Nov-19	15:30	52.0	55.0	56.2	53.3	58.0	59.7	53.4
14-Nov-19	15:35	53.1	56.1	56.3	53.0			
14-Nov-19	15:40	59.2	62.2	64.8	53.6			
14-Nov-19	15:45	55.2	58.2	58.8	53.3			
14-Nov-19	15:50	52.3	55.3	57.0	53.5			
14-Nov-19	15:55	52.9	55.9	57.3	53.7			
14-Nov-19	16:00	53.2	56.2	57.5	54.4	56.5	58.5	53.0
14-Nov-19	16:05	52.9	55.9	57.9	53.9			
14-Nov-19	16:10	52.8	55.8	57.5	53.7			
14-Nov-19	16:15	54.3	57.3	59.6	51.9			
14-Nov-19	16:20	54.3	57.3	59.2	52.2			
14-Nov-19	16:25	53.1	56.1	58.9	51.0			
14-Nov-19	16:30	54.0	57.0	59.4	53.0	57.0	59.0	54.1
14-Nov-19	16:35	53.8	56.8	58.7	54.4			
14-Nov-19	16:40	55.1	58.1	60.4	54.5			
14-Nov-19	16:45	54.8	57.8	59.5	54.0			
14-Nov-19	16:50	52.6	55.6	57.0	54.0			
14-Nov-19	16:55	53.3	56.3	58.2	54.3			
14-Nov-19	17:00	52.5	55.5	57.2	53.8	56.4	57.1	53.3
14-Nov-19	17:05	52.4	55.4	57.1	53.4			
14-Nov-19	17:10	54.8	57.8	57.5	53.7			
14-Nov-19	17:15	55.5	58.5	56.9	53.1			
14-Nov-19	17:20	52.2	55.2	57.4	52.9			
14-Nov-19	17:25	51.6	54.6	56.1	53.0			
14-Nov-19	17:30	51.9	54.9	56.3	53.4	55.4	56.8	53.6
14-Nov-19	17:35	52.2	55.2	57.0	53.4			
14-Nov-19	17:40	53.4	56.4	58.1	54.4			
14-Nov-19	17:45	52.6	55.6	57.0	54.2			
14-Nov-19	17:50	52.3	55.3	56.5	53.2			
14-Nov-19	17:55	51.5	54.5	55.9	52.9			
14-Nov-19	18:00	52.0	55.0	56.7	53.4	54.9	56.4	53.4
14-Nov-19	18:05	51.8	54.8	56.2	53.4			
14-Nov-19	18:10	52.4	55.4	57.0	53.5			
14-Nov-19	18:15	51.6	54.6	56.0	53.2			
14-Nov-19	18:20	52.0	55.0	56.4	53.6			
14-Nov-19	18:25	51.6	54.6	56.1	53.4			
14-Nov-19	18:30	52.2	55.2	56.8	53.5	54.8	56.1	53.4
14-Nov-19	18:35	52.2	55.2	56.7	53.8			
14-Nov-19	18:40	52.0	55.0	56.2	53.7			
14-Nov-19	18:45	51.6	54.6	55.8	53.7			
14-Nov-19	18:50	51.5	54.5	55.6	53.6			
14-Nov-19	18:55	51.2	54.2	55.3	51.9			

Mean 55.5 57.3 52.8  
Maximum 58.0 59.7 54.1  
Minimum 53.2 55.4 50.3

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
15-Nov-19	7:00	52.0	55.0	57.9	50.8	55.6	57.9	52.6
15-Nov-19	7:05	51.7	54.7	57.0	51.3			
15-Nov-19	7:10	52.3	55.3	57.7	52.1			
15-Nov-19	7:15	53.5	56.5	58.7	53.5			
15-Nov-19	7:20	53.1	56.1	58.0	53.7			
15-Nov-19	7:25	52.9	55.9	57.8	53.1			
15-Nov-19	7:30	54.5	57.5	59.6	52.9	58.5	60.7	53.6
15-Nov-19	7:35	56.5	59.5	61.1	53.2			
15-Nov-19	7:40	54.0	57.0	59.9	53.1			
15-Nov-19	7:45	54.3	57.3	60.0	53.5			
15-Nov-19	7:50	56.9	59.9	61.6	54.4			
15-Nov-19	7:55	55.8	58.8	61.8	54.4			
15-Nov-19	8:00	55.1	58.1	60.8	53.8	57.4	60.4	52.9
15-Nov-19	8:05	54.8	57.8	61.2	53.2			
15-Nov-19	8:10	53.4	56.4	59.1	52.7			
15-Nov-19	8:15	53.4	56.4	59.1	52.6			
15-Nov-19	8:20	53.2	56.2	59.2	52.1			
15-Nov-19	8:25	55.6	58.6	62.0	52.7			
15-Nov-19	8:30	54.2	57.2	59.7	52.6	55.4	58.0	51.0
15-Nov-19	8:35	52.9	55.9	58.7	51.2			
15-Nov-19	8:40	53.2	56.2	59.1	50.6			
15-Nov-19	8:45	51.1	54.1	55.9	50.7			
15-Nov-19	8:50	49.6	52.6	54.7	49.6			
15-Nov-19	8:55	51.9	54.9	57.6	51.0			
15-Nov-19	9:00	52.3	55.3	57.9	51.1	54.9	57.5	51.0
15-Nov-19	9:05	51.9	54.9	57.6	51.4			
15-Nov-19	9:10	52.2	55.2	57.7	51.5			
15-Nov-19	9:15	52.1	55.1	57.8	51.2			
15-Nov-19	9:20	51.1	54.1	56.9	50.6			
15-Nov-19	9:25	51.4	54.4	57.1	50.3			
15-Nov-19	9:30	53.3	56.3	58.7	53.1	57.4	59.7	54.5
15-Nov-19	9:35	53.8	56.8	58.7	54.6			
15-Nov-19	9:40	53.7	56.7	58.6	54.4			
15-Nov-19	9:45	54.5	57.5	59.4	55.0			
15-Nov-19	9:50	54.4	57.4	59.2	54.5			
15-Nov-19	9:55	56.3	59.3	62.2	55.0			
15-Nov-19	10:00	54.7	57.7	60.3	54.8	57.9	60.5	54.4
15-Nov-19	10:05	53.5	56.5	58.3	54.4			
15-Nov-19	10:10	53.5	56.5	58.1	54.1			
15-Nov-19	10:15	56.1	59.1	62.9	53.2			
15-Nov-19	10:20	55.9	58.9	61.8	55.1			
15-Nov-19	10:25	55.1	58.1	59.6	54.7			
15-Nov-19	10:30	54.4	57.4	58.6	54.1	56.5	58.1	53.6
15-Nov-19	10:35	52.8	55.8	57.3	53.2			
15-Nov-19	10:40	53.4	56.4	58.3	53.7			
15-Nov-19	10:45	53.9	56.9	58.5	53.8			
15-Nov-19	10:50	53.1	56.1	57.8	53.4			
15-Nov-19	10:55	53.1	56.1	57.8	53.4			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
15-Nov-19	11:00	54.4	57.4	60.1	53.6	56.2	58.5	52.5
15-Nov-19	11:05	53.4	56.4	58.7	53.5			
15-Nov-19	11:10	52.1	55.1	57.1	52.8			
15-Nov-19	11:15	51.6	54.6	56.8	51.0			
15-Nov-19	11:20	53.6	56.6	57.6	51.2			
15-Nov-19	11:25	53.6	56.6	59.3	52.0			
15-Nov-19	11:30	54.1	57.1	58.9	53.8	56.7	58.9	53.8
15-Nov-19	11:35	55.1	58.1	60.1	55.0			
15-Nov-19	11:40	55.0	58.0	61.4	54.2			
15-Nov-19	11:45	52.6	55.6	57.5	53.1			
15-Nov-19	11:50	52.2	55.2	56.7	53.2			
15-Nov-19	11:55	52.3	55.3	56.7	53.3			
15-Nov-19	12:00	52.0	55.0	56.4	53.3	56.2	57.1	53.3
15-Nov-19	12:05	52.4	55.4	56.7	53.4			
15-Nov-19	12:10	51.9	54.9	56.7	52.8			
15-Nov-19	12:15	53.9	56.9	57.7	53.4			
15-Nov-19	12:20	53.9	56.9	58.0	53.4			
15-Nov-19	12:25	54.4	57.4	56.9	53.3			
15-Nov-19	12:30	56.4	59.4	57.4	53.7	57.4	58.2	53.8
15-Nov-19	12:35	53.6	56.6	58.6	53.7			
15-Nov-19	12:40	53.6	56.6	58.2	54.0			
15-Nov-19	12:45	53.0	56.0	57.7	53.4			
15-Nov-19	12:50	52.8	55.8	57.4	53.6			
15-Nov-19	12:55	55.6	58.6	59.4	54.4			
15-Nov-19	13:00	53.5	56.5	57.7	53.5	56.3	57.9	53.5
15-Nov-19	13:05	53.0	56.0	57.7	52.9			
15-Nov-19	13:10	53.2	56.2	58.0	53.6			
15-Nov-19	13:15	53.5	56.5	58.2	53.8			
15-Nov-19	13:20	53.6	56.6	58.2	53.5			
15-Nov-19	13:25	52.8	55.8	57.6	53.4			
15-Nov-19	13:30	52.8	55.8	57.8	53.0	56.1	58.2	53.0
15-Nov-19	13:35	53.3	56.3	58.2	53.2			
15-Nov-19	13:40	53.8	56.8	58.9	53.5			
15-Nov-19	13:45	52.6	55.6	57.1	53.2			
15-Nov-19	13:50	52.3	55.3	57.0	53.1			
15-Nov-19	13:55	53.5	56.5	59.8	52.0			
15-Nov-19	14:00	51.8	54.8	57.4	50.8	54.2	56.6	51.2
15-Nov-19	14:05	51.4	54.4	56.9	51.2			
15-Nov-19	14:10	51.5	54.5	56.4	51.7			
15-Nov-19	14:15	51.5	54.5	56.9	51.0			
15-Nov-19	14:20	51.0	54.0	56.5	51.3			
15-Nov-19	14:25	50.0	53.0	55.0	50.7			
15-Nov-19	14:30	52.1	55.1	56.6	52.8	55.9	57.7	53.3
15-Nov-19	14:35	53.6	56.6	58.6	53.5			
15-Nov-19	14:40	53.5	56.5	58.8	53.7			
15-Nov-19	14:45	51.8	54.8	56.5	52.9			
15-Nov-19	14:50	52.3	55.3	57.1	53.6			
15-Nov-19	14:55	53.5	56.5	57.8	53.4			

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
15-Nov-19	15:00	52.3	55.3	56.4	53.3	55.5	57.4	53.4
15-Nov-19	15:05	52.0	55.0	56.3	53.2			
15-Nov-19	15:10	51.8	54.8	56.0	53.3			
15-Nov-19	15:15	51.8	54.8	55.9	53.4			
15-Nov-19	15:20	52.2	55.2	56.7	53.4			
15-Nov-19	15:25	54.5	57.5	60.9	53.6	56.7	58.7	53.8
15-Nov-19	15:30	53.7	56.7	59.0	53.7			
15-Nov-19	15:35	52.7	55.7	57.1	53.7			
15-Nov-19	15:40	52.9	55.9	57.7	53.4			
15-Nov-19	15:45	55.4	58.4	60.9	54.2			
15-Nov-19	15:50	53.9	56.9	58.9	54.3	54.9	57.1	52.0
15-Nov-19	15:55	52.6	55.6	57.5	53.5			
15-Nov-19	16:00	51.9	54.9	56.4	53.1			
15-Nov-19	16:05	53.9	56.9	59.3	53.2			
15-Nov-19	16:10	53.2	56.2	58.6	52.8			
15-Nov-19	16:15	50.8	53.8	56.1	50.7	56.6	58.5	53.6
15-Nov-19	16:20	49.7	52.7	55.0	49.9			
15-Nov-19	16:25	50.6	53.6	55.7	51.0			
15-Nov-19	16:30	52.5	55.5	56.9	53.4			
15-Nov-19	16:35	55.1	58.1	59.9	53.7			
15-Nov-19	16:40	54.5	57.5	59.7	53.9	55.1	56.8	53.3
15-Nov-19	16:45	53.7	56.7	58.5	53.7			
15-Nov-19	16:50	53.0	56.0	58.2	53.4			
15-Nov-19	16:55	52.2	55.2	56.7	53.5			
15-Nov-19	17:00	51.8	54.8	56.2	53.0			
15-Nov-19	17:05	51.5	54.5	55.7	52.9	56.9	59.0	53.8
15-Nov-19	17:10	52.3	55.3	57.1	53.4			
15-Nov-19	17:15	51.8	54.8	56.4	53.2			
15-Nov-19	17:20	52.9	55.9	57.6	54.1			
15-Nov-19	17:25	52.3	55.3	57.3	53.2			
15-Nov-19	17:30	52.2	55.2	57.2	52.8	54.8	56.3	53.3
15-Nov-19	17:35	52.6	55.6	57.4	53.6			
15-Nov-19	17:40	53.7	56.7	58.7	53.7			
15-Nov-19	17:45	54.3	57.3	58.3	54.3			
15-Nov-19	17:50	56.0	59.0	62.1	54.3			
15-Nov-19	17:55	53.4	56.4	58.2	54.0	54.7	55.9	53.6
15-Nov-19	18:00	52.3	55.3	56.8	53.7			
15-Nov-19	18:05	51.0	54.0	55.0	53.2			
15-Nov-19	18:10	52.2	55.2	56.4	53.5			
15-Nov-19	18:15	51.9	54.9	56.9	53.3			
15-Nov-19	18:20	51.8	54.8	56.7	53.2	54.7	55.9	53.6
15-Nov-19	18:25	51.6	54.6	56.1	53.2			
15-Nov-19	18:30	51.9	54.9	55.9	53.8			
15-Nov-19	18:35	51.4	54.4	55.4	53.5			
15-Nov-19	18:40	52.1	55.1	56.3	53.8			
15-Nov-19	18:45	51.2	54.2	55.2	53.2	54.7	55.9	53.6
15-Nov-19	18:50	51.9	54.9	56.2	53.6			
15-Nov-19	18:55	51.8	54.8	56.0	53.7			

Mean	56.3	58.3	53.2
Maximum	58.5	60.7	54.5
Minimum	54.2	55.9	51.0

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
16-Nov-19	7:00	50.8	53.8	56.1	51.0	54.6	56.9	51.5
16-Nov-19	7:05	51.2	54.2	56.4	51.1			
16-Nov-19	7:10	52.2	55.2	57.5	51.8			
16-Nov-19	7:15	51.6	54.6	56.6	51.8			
16-Nov-19	7:20	51.8	54.8	57.2	51.8			
16-Nov-19	7:25	51.6	54.6	57.4	51.4			
16-Nov-19	7:30	54.0	57.0	60.3	52.2	54.4	56.5	50.4
16-Nov-19	7:35	51.1	54.1	56.1	51.3			
16-Nov-19	7:40	50.0	53.0	55.0	50.4			
16-Nov-19	7:45	48.9	51.9	53.8	49.2			
16-Nov-19	7:50	52.3	55.3	55.0	49.2			
16-Nov-19	7:55	50.0	53.0	55.1	48.9			
16-Nov-19	8:00	49.0	52.0	54.6	48.2	52.3	54.6	48.6
16-Nov-19	8:05	50.2	53.2	55.8	49.5			
16-Nov-19	8:10	49.0	52.0	54.0	48.7			
16-Nov-19	8:15	48.2	51.2	53.5	48.1			
16-Nov-19	8:20	48.9	51.9	53.9	48.8			
16-Nov-19	8:25	49.9	52.9	55.4	48.4			
16-Nov-19	8:30	50.4	53.4	56.1	48.9	53.4	56.0	49.5
16-Nov-19	8:35	49.2	52.2	54.4	48.8			
16-Nov-19	8:40	48.8	51.8	54.3	48.6			
16-Nov-19	8:45	50.5	53.5	56.1	49.6			
16-Nov-19	8:50	51.2	54.2	56.6	50.3			
16-Nov-19	8:55	51.8	54.8	57.6	50.4			
16-Nov-19	9:00	50.1	53.1	55.4	49.7	55.1	57.2	51.8
16-Nov-19	9:05	50.1	53.1	55.2	50.3			
16-Nov-19	9:10	50.3	53.3	55.3	50.5			
16-Nov-19	9:15	52.5	55.5	57.6	52.4			
16-Nov-19	9:20	53.7	56.7	59.0	53.6			
16-Nov-19	9:25	53.9	56.9	58.7	53.0			
16-Nov-19	9:30	52.9	55.9	58.2	52.6	56.5	58.4	54.0
16-Nov-19	9:35	54.7	57.7	60.3	54.6			
16-Nov-19	9:40	54.1	57.1	58.6	54.3			
16-Nov-19	9:45	53.2	56.2	57.8	54.3			
16-Nov-19	9:50	52.0	55.0	56.3	53.7			
16-Nov-19	9:55	53.5	56.5	58.3	54.2			
16-Nov-19	10:00	52.5	55.5	56.9	53.8	55.7	57.2	53.7
16-Nov-19	10:05	52.7	55.7	57.2	53.7			
16-Nov-19	10:10	52.5	55.5	56.9	53.0			
16-Nov-19	10:15	52.3	55.3	56.8	53.6			
16-Nov-19	10:20	52.9	55.9	57.4	54.1			
16-Nov-19	10:25	53.0	56.0	57.7	53.9			
16-Nov-19	10:30	52.3	55.3	56.6	53.5	55.1	56.6	53.3
16-Nov-19	10:35	52.7	55.7	57.2	53.7			
16-Nov-19	10:40	51.7	54.7	56.2	53.3			
16-Nov-19	10:45	52.2	55.2	56.8	53.4			
16-Nov-19	10:50	51.9	54.9	56.6	53.0			
16-Nov-19	10:55	51.5	54.5	56.1	53.0			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
16-Nov-19	11:00	51.5	54.5	56.0	53.0	54.4	56.5	51.9
16-Nov-19	11:05	52.5	55.5	57.7	53.2			
16-Nov-19	11:10	51.6	54.6	56.2	52.7			
16-Nov-19	11:15	51.9	54.9	56.9	52.2			
16-Nov-19	11:20	50.8	53.8	56.5	49.3			
16-Nov-19	11:25	49.6	52.6	55.3	48.5			
16-Nov-19	11:30	49.6	52.6	55.3	48.1	55.5	57.6	52.1
16-Nov-19	11:35	52.8	55.8	57.1	52.0			
16-Nov-19	11:40	53.1	56.1	58.8	52.5			
16-Nov-19	11:45	53.8	56.8	59.2	53.0			
16-Nov-19	11:50	52.5	55.5	57.4	53.0			
16-Nov-19	11:55	51.9	54.9	57.0	52.1			
16-Nov-19	12:00	51.5	54.5	56.6	52.1	54.6	56.6	52.4
16-Nov-19	12:05	51.2	54.2	56.0	52.3			
16-Nov-19	12:10	51.8	54.8	56.7	52.5			
16-Nov-19	12:15	51.6	54.6	56.6	52.3			
16-Nov-19	12:20	51.6	54.6	56.6	52.5			
16-Nov-19	12:25	52.1	55.1	57.2	52.3			
16-Nov-19	12:30	51.6	54.6	55.5	51.9	54.2	55.8	52.0
16-Nov-19	12:35	51.5	54.5	55.7	52.8			
16-Nov-19	12:40	51.4	54.4	56.1	52.2			
16-Nov-19	12:45	51.0	54.0	55.6	52.1			
16-Nov-19	12:50	50.3	53.3	55.3	51.3			
16-Nov-19	12:55	51.2	54.2	56.7	51.2			
16-Nov-19	13:00	51.1	54.1	55.9	52.2	54.2	55.9	52.3
16-Nov-19	13:05	51.4	54.4	56.0	52.3			
16-Nov-19	13:10	50.6	53.6	55.0	52.2			
16-Nov-19	13:15	51.7	54.7	56.7	52.4			
16-Nov-19	13:20	51.3	54.3	55.7	52.7			
16-Nov-19	13:25	51.0	54.0	56.0	52.0			
16-Nov-19	13:30	50.5	53.5	54.8	52.1	54.1	55.4	52.6
16-Nov-19	13:35	50.0	53.0	53.8	51.8			
16-Nov-19	13:40	49.5	52.5	53.6	51.3			
16-Nov-19	13:45	50.9	53.9	55.1	52.4			
16-Nov-19	13:50	52.5	55.5	56.7	53.3			
16-Nov-19	13:55	52.5	55.5	57.1	53.8			
16-Nov-19	14:00	51.7	54.7	56.4	52.6	54.1	56.1	51.5
16-Nov-19	14:05	49.9	52.9	54.4	51.0			
16-Nov-19	14:10	51.6	54.6	56.8	51.8			
16-Nov-19	14:15	51.0	54.0	56.5	51.1			
16-Nov-19	14:20	49.2	52.2	53.9	50.1			
16-Nov-19	14:25	52.6	55.6	57.6	51.6			
16-Nov-19	14:30	51.3	54.3	56.5	51.1	54.7	56.3	52.5
16-Nov-19	14:35	52.1	55.1	57.0	52.7			
16-Nov-19	14:40	53.1	56.1	57.4	52.8			
16-Nov-19	14:45	51.3	54.3	55.6	52.5			
16-Nov-19	14:50	51.5	54.5	55.9	52.8			
16-Nov-19	14:55	50.8	53.8	55.0	52.7			

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
16-Nov-19	15:00	52.8	55.8	57.8	53.4	55.8	57.8	53.0
16-Nov-19	15:05	51.8	54.8	56.0	53.1			
16-Nov-19	15:10	53.6	56.6	58.9	52.7			
16-Nov-19	15:15	52.5	55.5	57.6	52.7			
16-Nov-19	15:20	53.1	56.1	58.5	53.1			
16-Nov-19	15:25	52.6	55.6	57.8	53.0	55.4	57.1	52.8
16-Nov-19	15:30	51.4	54.4	56.6	51.6			
16-Nov-19	15:35	51.1	54.1	55.6	52.2			
16-Nov-19	15:40	51.4	54.4	56.0	52.6			
16-Nov-19	15:45	52.6	55.6	57.4	53.6			
16-Nov-19	15:50	52.9	55.9	58.2	53.4	55.3	57.5	52.3
16-Nov-19	15:55	54.0	57.0	58.2	53.0			
16-Nov-19	16:00	52.3	55.3	56.4	53.3			
16-Nov-19	16:05	53.0	56.0	57.6	53.8			
16-Nov-19	16:10	54.9	57.9	60.8	54.0			
16-Nov-19	16:15	51.7	54.7	56.7	51.6	55.4	57.5	52.5
16-Nov-19	16:20	49.3	52.3	54.9	48.8			
16-Nov-19	16:25	50.2	53.2	55.5	49.5			
16-Nov-19	16:30	48.9	51.9	54.3	48.6			
16-Nov-19	16:35	52.1	55.1	57.1	52.0			
16-Nov-19	16:40	51.9	54.9	56.6	53.1	54.4	55.9	52.7
16-Nov-19	16:45	52.9	55.9	57.6	53.6			
16-Nov-19	16:50	52.4	55.4	57.4	53.3			
16-Nov-19	16:55	54.3	57.3	60.0	53.0			
16-Nov-19	17:00	51.5	54.5	56.2	52.6			
16-Nov-19	17:05	51.6	54.6	56.4	52.9	54.5	56.0	52.9
16-Nov-19	17:10	51.2	54.2	55.3	52.3			
16-Nov-19	17:15	51.3	54.3	56.0	52.7			
16-Nov-19	17:20	51.3	54.3	55.8	52.8			
16-Nov-19	17:25	51.4	54.4	55.5	53.0			
16-Nov-19	17:30	51.1	54.1	55.0	53.0	53.9	55.1	52.7
16-Nov-19	17:35	50.8	53.8	54.7	52.8			
16-Nov-19	17:40	51.8	54.8	56.4	52.9			
16-Nov-19	17:45	52.7	55.7	57.9	53.2			
16-Nov-19	17:50	50.8	53.8	55.3	52.5			
16-Nov-19	17:55	51.3	54.3	55.8	52.7	55.0	56.1	52.9
16-Nov-19	18:00	51.0	54.0	55.1	52.8			
16-Nov-19	18:05	50.2	53.2	54.1	52.3			
16-Nov-19	18:10	50.3	53.3	54.3	52.2			
16-Nov-19	18:15	50.8	53.8	54.9	52.8			
16-Nov-19	18:20	50.8	53.8	54.8	53.0	54.8	56.6	52.3
16-Nov-19	18:25	51.9	54.9	56.9	53.1			
16-Nov-19	18:30	53.3	56.3	57.2	52.8			
16-Nov-19	18:35	52.1	55.1	56.4	52.7			
16-Nov-19	18:40	51.1	54.1	55.3	53.0			
16-Nov-19	18:45	51.9	54.9	55.3	53.0	54.8	56.6	52.3
16-Nov-19	18:50	50.8	53.8	54.4	53.0			
16-Nov-19	18:55	52.2	55.2	57.3	53.0			

Mean 54.8 56.6 52.3  
Maximum 56.5 58.4 54.0  
Minimum 52.3 54.6 48.6

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
18-Nov-19	7:00	50.2	53.2	55.3	50.5	55.3	57.5	52.5
18-Nov-19	7:05	52.9	55.9	57.8	53.2			
18-Nov-19	7:10	52.8	55.8	57.7	53.7			
18-Nov-19	7:15	51.8	54.8	57.2	51.9			
18-Nov-19	7:20	52.6	55.6	58.0	52.1			
18-Nov-19	7:25	53.0	56.0	58.3	52.7			
18-Nov-19	7:30	53.9	56.9	60.5	52.6	56.1	59.1	52.2
18-Nov-19	7:35	52.8	55.8	58.0	52.0			
18-Nov-19	7:40	52.2	55.2	57.9	51.3			
18-Nov-19	7:45	53.9	56.9	60.6	51.9			
18-Nov-19	7:50	52.8	55.8	58.8	52.2			
18-Nov-19	7:55	52.9	55.9	57.7	52.9			
18-Nov-19	8:00	53.7	56.7	59.3	53.3	57.3	60.2	53.1
18-Nov-19	8:05	53.6	56.6	59.2	53.1			
18-Nov-19	8:10	55.2	58.2	61.6	53.2			
18-Nov-19	8:15	55.7	58.7	61.9	54.2			
18-Nov-19	8:20	54.1	57.1	59.8	52.9			
18-Nov-19	8:25	52.8	55.8	58.2	51.9			
18-Nov-19	8:30	53.0	56.0	58.2	51.6	56.6	59.2	52.6
18-Nov-19	8:35	54.5	57.5	60.5	53.0			
18-Nov-19	8:40	53.0	56.0	58.4	52.6			
18-Nov-19	8:45	54.9	57.9	60.6	53.3			
18-Nov-19	8:50	53.3	56.3	58.9	52.8			
18-Nov-19	8:55	52.4	55.4	57.5	52.0			
18-Nov-19	9:00	51.8	54.8	57.2	51.5	61.0	64.4	52.9
18-Nov-19	9:05	51.9	54.9	57.1	51.9			
18-Nov-19	9:10	52.3	55.3	57.6	51.4			
18-Nov-19	9:15	61.0	64.0	67.7	54.5			
18-Nov-19	9:20	60.6	63.6	66.8	53.3			
18-Nov-19	9:25	59.4	62.4	66.2	53.6			
18-Nov-19	9:30	57.0	60.0	63.9	53.3	61.3	65.0	54.7
18-Nov-19	9:35	59.8	62.8	66.8	54.2			
18-Nov-19	9:40	58.0	61.0	64.5	54.4			
18-Nov-19	9:45	58.5	61.5	65.0	55.4			
18-Nov-19	9:50	58.9	61.9	65.2	55.2			
18-Nov-19	9:55	57.3	60.3	63.4	55.1			
18-Nov-19	10:00	57.2	60.2	63.4	55.8	61.2	64.6	55.2
18-Nov-19	10:05	58.6	61.6	64.8	55.0			
18-Nov-19	10:10	58.5	61.5	64.7	56.0			
18-Nov-19	10:15	59.2	62.2	65.6	55.4			
18-Nov-19	10:20	56.6	59.6	62.9	55.1			
18-Nov-19	10:25	58.3	61.3	65.4	53.7			
18-Nov-19	10:30	60.2	63.2	66.8	54.3	62.9	66.6	54.7
18-Nov-19	10:35	59.5	62.5	67.0	53.9			
18-Nov-19	10:40	54.1	57.1	59.5	54.0			
18-Nov-19	10:45	57.2	60.2	63.6	55.2			
18-Nov-19	10:50	62.4	65.4	69.0	55.5			
18-Nov-19	10:55	61.3	64.3	68.2	55.1			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
18-Nov-19	11:00	55.6	58.6	61.4	54.1	61.5	65.2	53.8
18-Nov-19	11:05	53.9	56.9	58.9	54.3			
18-Nov-19	11:10	58.4	61.4	64.5	54.2			
18-Nov-19	11:15	60.3	63.3	66.5	54.7			
18-Nov-19	11:20	56.7	59.7	64.6	51.6			
18-Nov-19	11:25	61.5	64.5	68.7	53.3			
18-Nov-19	11:30	60.1	63.1	65.5	52.6	60.1	63.6	52.7
18-Nov-19	11:35	55.6	58.6	62.4	52.9			
18-Nov-19	11:40	57.7	60.7	64.9	53.3			
18-Nov-19	11:45	58.1	61.1	65.3	53.3			
18-Nov-19	11:50	54.7	57.7	61.3	52.1			
18-Nov-19	11:55	51.6	54.6	56.9	51.9			
18-Nov-19	12:00	51.9	54.9	56.7	52.5	54.3	56.1	52.0
18-Nov-19	12:05	52.0	55.0	56.8	52.4			
18-Nov-19	12:10	51.5	54.5	56.4	52.0			
18-Nov-19	12:15	50.5	53.5	55.3	51.4			
18-Nov-19	12:20	50.6	53.6	55.2	51.4			
18-Nov-19	12:25	51.1	54.1	55.9	52.1			
18-Nov-19	12:30	50.6	53.6	55.3	51.7	58.0	61.4	52.5
18-Nov-19	12:35	52.4	55.4	57.8	51.4			
18-Nov-19	12:40	51.8	54.8	56.6	51.5			
18-Nov-19	12:45	55.9	58.9	62.9	52.6			
18-Nov-19	12:50	57.6	60.6	64.2	53.3			
18-Nov-19	12:55	57.1	60.1	63.7	53.8			
18-Nov-19	13:00	57.6	60.6	64.6	53.3	58.1	61.5	52.9
18-Nov-19	13:05	57.5	60.5	64.5	53.0			
18-Nov-19	13:10	54.1	57.1	59.9	53.2			
18-Nov-19	13:15	51.6	54.6	56.3	52.5			
18-Nov-19	13:20	51.9	54.9	56.7	52.6			
18-Nov-19	13:25	53.8	56.8	59.7	52.8			
18-Nov-19	13:30	53.9	56.9	59.7	52.5	57.3	60.3	52.7
18-Nov-19	13:35	54.8	57.8	60.4	53.0			
18-Nov-19	13:40	55.0	58.0	61.6	52.5			
18-Nov-19	13:45	54.6	57.6	61.0	52.6			
18-Nov-19	13:50	54.3	57.3	60.3	52.9			
18-Nov-19	13:55	53.1	56.1	58.2	52.6			
18-Nov-19	14:00	54.1	57.1	58.3	52.1	57.8	61.2	52.2
18-Nov-19	14:05	51.3	54.3	55.8	52.2			
18-Nov-19	14:10	52.0	55.0	57.0	52.3			
18-Nov-19	14:15	57.0	60.0	64.3	52.6			
18-Nov-19	14:20	56.2	59.2	62.9	51.9			
18-Nov-19	14:25	55.4	58.4	62.4	51.7			
18-Nov-19	14:30	60.2	63.2	67.9	53.2	63.0	67.5	53.9
18-Nov-19	14:35	60.1	63.1	67.6	54.0			
18-Nov-19	14:40	59.9	62.9	67.7	54.0			
18-Nov-19	14:45	60.3	63.3	67.8	54.9			
18-Nov-19	14:50	61.6	64.6	69.3	54.0			
18-Nov-19	14:55	55.8	58.8	61.6	53.3			

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
18-Nov-19	15:00	53.0	56.0	57.7	53.7	58.2	61.7	53.7
18-Nov-19	15:05	52.1	55.1	56.5	53.3			
18-Nov-19	15:10	52.4	55.4	56.8	53.7			
18-Nov-19	15:15	53.7	56.7	58.8	54.0			
18-Nov-19	15:20	57.8	60.8	64.9	54.0			
18-Nov-19	15:25	57.9	60.9	65.4	53.8			
18-Nov-19	15:30	57.4	60.4	64.3	54.1	60.2	64.3	53.8
18-Nov-19	15:35	57.5	60.5	64.8	53.9			
18-Nov-19	15:40	56.8	59.8	64.1	53.4			
18-Nov-19	15:45	59.6	62.6	67.4	53.3			
18-Nov-19	15:50	56.1	59.1	62.5	53.9			
18-Nov-19	15:55	53.6	56.6	58.2	54.0			
18-Nov-19	16:00	53.0	56.0	57.7	53.6	55.5	57.5	53.1
18-Nov-19	16:05	52.7	55.7	57.5	53.5			
18-Nov-19	16:10	53.6	56.6	58.6	54.3			
18-Nov-19	16:15	52.9	55.9	57.9	53.6			
18-Nov-19	16:20	51.3	54.3	56.2	51.7			
18-Nov-19	16:25	51.3	54.3	56.4	51.0			
18-Nov-19	16:30	50.2	53.2	55.1	50.6	55.0	56.3	52.7
18-Nov-19	16:35	51.6	54.6	56.2	52.3			
18-Nov-19	16:40	52.2	55.2	57.0	53.2			
18-Nov-19	16:45	52.1	55.1	56.5	53.5			
18-Nov-19	16:50	51.9	54.9	56.5	53.0			
18-Nov-19	16:55	53.6	56.6	56.7	53.0			
18-Nov-19	17:00	53.5	56.5	57.6	53.6	55.5	56.8	53.4
18-Nov-19	17:05	52.7	55.7	57.1	53.9			
18-Nov-19	17:10	52.1	55.1	56.8	53.6			
18-Nov-19	17:15	52.0	55.0	56.3	53.2			
18-Nov-19	17:20	51.9	54.9	56.5	53.0			
18-Nov-19	17:25	52.9	55.9	56.5	53.2			
18-Nov-19	17:30	51.9	54.9	56.3	53.1	55.3	57.0	53.1
18-Nov-19	17:35	51.7	54.7	55.8	53.3			
18-Nov-19	17:40	51.9	54.9	56.1	53.3			
18-Nov-19	17:45	51.6	54.6	55.9	53.2			
18-Nov-19	17:50	51.4	54.4	55.6	53.2			
18-Nov-19	17:55	54.3	57.3	60.2	52.9			
18-Nov-19	18:00	52.2	55.2	55.7	52.3	54.5	55.6	52.8
18-Nov-19	18:05	51.0	54.0	55.0	52.5			
18-Nov-19	18:10	51.2	54.2	55.5	53.0			
18-Nov-19	18:15	51.2	54.2	55.3	52.9			
18-Nov-19	18:20	51.5	54.5	55.4	53.1			
18-Nov-19	18:25	52.0	55.0	56.5	53.2			
18-Nov-19	18:30	52.5	55.5	57.4	53.4	54.6	55.9	52.9
18-Nov-19	18:35	51.4	54.4	55.6	53.0			
18-Nov-19	18:40	51.1	54.1	55.2	52.8			
18-Nov-19	18:45	51.8	54.8	56.0	53.2			
18-Nov-19	18:50	51.1	54.1	55.4	52.4			
18-Nov-19	18:55	51.4	54.4	55.6	52.6			
Mean						58.8	62.2	53.3
Maximum						63.0	67.5	55.2
Minimum						54.3	55.6	52.0

Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
19-Nov-19	7:00	51.4	54.4	56.5	51.7	54.3	56.2	52.0
19-Nov-19	7:05	51.1	54.1	55.9	51.9			
19-Nov-19	7:10	51.1	54.1	56.1	52.1			
19-Nov-19	7:15	51.5	54.5	56.3	52.0			
19-Nov-19	7:20	51.8	54.8	56.5	52.0			
19-Nov-19	7:25	51.1	54.1	55.8	52.0			
19-Nov-19	7:30	51.4	54.4	56.3	51.6	55.0	57.1	52.2
19-Nov-19	7:35	52.6	55.6	57.9	52.7			
19-Nov-19	7:40	52.3	55.3	57.4	52.9			
19-Nov-19	7:45	51.3	54.3	56.4	51.5			
19-Nov-19	7:50	52.0	55.0	56.8	52.3			
19-Nov-19	7:55	52.5	55.5	57.7	52.3			
19-Nov-19	8:00	52.6	55.6	57.6	52.3	55.8	57.6	52.8
19-Nov-19	8:05	52.4	55.4	57.4	52.7			
19-Nov-19	8:10	52.9	55.9	57.5	51.7			
19-Nov-19	8:15	53.1	56.1	58.0	52.5			
19-Nov-19	8:20	53.5	56.5	58.4	54.1			
19-Nov-19	8:25	52.4	55.4	56.8	53.2			
19-Nov-19	8:30	51.2	54.2	55.5	52.4	54.6	56.7	52.0
19-Nov-19	8:35	51.4	54.4	55.9	52.4			
19-Nov-19	8:40	51.8	54.8	56.9	52.2			
19-Nov-19	8:45	51.5	54.5	56.9	51.4			
19-Nov-19	8:50	52.1	55.1	57.7	51.5			
19-Nov-19	8:55	51.9	54.9	57.0	52.3			
19-Nov-19	9:00	51.7	54.7	56.9	52.1	56.8	58.9	53.2
19-Nov-19	9:05	52.2	55.2	57.1	51.8			
19-Nov-19	9:10	52.5	55.5	57.3	52.6			
19-Nov-19	9:15	52.6	55.6	57.5	53.2			
19-Nov-19	9:20	55.7	58.7	60.7	55.0			
19-Nov-19	9:25	55.9	58.9	61.4	53.7			
19-Nov-19	9:30	59.8	62.8	65.1	56.9	64.6	67.4	58.1
19-Nov-19	9:35	62.0	65.0	67.6	57.9			
19-Nov-19	9:40	61.7	64.7	67.4	57.5			
19-Nov-19	9:45	61.3	64.3	67.0	56.6			
19-Nov-19	9:50	61.6	64.6	67.4	60.1			
19-Nov-19	9:55	62.5	65.5	68.9	58.8			
19-Nov-19	10:00	63.9	66.9	70.5	58.3	72.9	76.0	66.5
19-Nov-19	10:05	70.1	73.1	75.6	67.6			
19-Nov-19	10:10	71.8	74.8	78.4	68.0			
19-Nov-19	10:15	70.8	73.8	77.7	61.6			
19-Nov-19	10:20	68.9	71.9	74.6	65.4			
19-Nov-19	10:25	70.4	73.4	75.4	69.6			
19-Nov-19	10:30	72.2	75.2	77.6	71.3	77.0	80.1	70.8
19-Nov-19	10:35	77.5	80.5	83.6	72.9			
19-Nov-19	10:40	77.9	80.9	84.1	74.3			
19-Nov-19	10:45	68.1	71.1	74.5	64.5			
19-Nov-19	10:50	65.8	68.8	70.5	65.6			
19-Nov-19	10:55	68.5	71.5	74.4	66.7			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
19-Nov-19	11:00	66.7	69.7	74.3	58.9	68.8	73.4	56.9
19-Nov-19	11:05	66.9	69.9	74.6	56.5			
19-Nov-19	11:10	64.9	67.9	73.4	54.2			
19-Nov-19	11:15	66.0	69.0	74.1	55.8			
19-Nov-19	11:20	65.6	68.6	72.3	58.9			
19-Nov-19	11:25	63.4	66.4	70.1	55.1			
19-Nov-19	11:30	61.3	64.3	68.3	52.9	65.7	69.7	54.1
19-Nov-19	11:35	62.2	65.2	69.4	54.0			
19-Nov-19	11:40	62.7	65.7	70.2	54.2			
19-Nov-19	11:45	62.8	65.8	69.4	54.5			
19-Nov-19	11:50	63.5	66.5	70.9	54.6			
19-Nov-19	11:55	63.2	66.2	69.6	54.3			
19-Nov-19	12:00	55.8	58.8	58.3	53.4	68.5	72.3	55.4
19-Nov-19	12:05	52.8	55.8	57.4	53.0			
19-Nov-19	12:10	60.6	63.6	68.0	54.2			
19-Nov-19	12:15	69.2	72.2	75.7	56.2			
19-Nov-19	12:20	69.1	72.1	75.8	58.6			
19-Nov-19	12:25	64.9	67.9	72.7	54.3			
19-Nov-19	12:30	55.3	58.3	60.5	53.2	56.4	58.0	52.9
19-Nov-19	12:35	54.1	57.1	58.4	53.4			
19-Nov-19	12:40	54.1	57.1	58.5	53.0			
19-Nov-19	12:45	52.2	55.2	57.0	52.6			
19-Nov-19	12:50	51.7	54.7	56.2	52.9			
19-Nov-19	12:55	51.4	54.4	56.0	52.6			
19-Nov-19	13:00	52.4	55.4	57.8	52.6	66.2	71.1	54.6
19-Nov-19	13:05	52.6	55.6	57.8	52.6			
19-Nov-19	13:10	54.5	57.5	60.4	52.6			
19-Nov-19	13:15	65.7	68.7	74.1	54.3			
19-Nov-19	13:20	64.4	67.4	72.7	54.5			
19-Nov-19	13:25	67.3	70.3	74.9	58.1			
19-Nov-19	13:30	69.0	72.0	77.1	55.3	68.3	73.5	54.4
19-Nov-19	13:35	64.7	67.7	73.0	53.7			
19-Nov-19	13:40	65.6	68.6	73.7	54.5			
19-Nov-19	13:45	63.8	66.8	71.9	53.8			
19-Nov-19	13:50	62.0	65.0	70.1	54.2			
19-Nov-19	13:55	62.9	65.9	71.1	54.9			
19-Nov-19	14:00	67.0	70.0	74.5	53.7	69.3	74.3	52.8
19-Nov-19	14:05	67.7	70.7	75.9	51.8			
19-Nov-19	14:10	66.9	69.9	75.3	51.9			
19-Nov-19	14:15	67.0	70.0	75.0	53.5			
19-Nov-19	14:20	66.6	69.6	74.6	54.3			
19-Nov-19	14:25	56.4	59.4	62.6	50.6			
19-Nov-19	14:30	51.4	54.4	56.5	50.8	61.7	65.8	53.7
19-Nov-19	14:35	52.7	55.7	57.8	52.8			
19-Nov-19	14:40	53.0	56.0	57.7	53.6			
19-Nov-19	14:45	59.9	62.9	67.2	54.0			
19-Nov-19	14:50	61.3	64.3	69.0	55.3			
19-Nov-19	14:55	61.9	64.9	68.9	54.3			



Appendix B2

Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
19-Nov-19	15:00	61.7	64.7	69.3	53.7	62.9	67.5	54.1
19-Nov-19	15:05	60.5	63.5	68.5	54.0			
19-Nov-19	15:10	60.9	63.9	68.8	54.5			
19-Nov-19	15:15	57.9	60.9	64.7	54.1			
19-Nov-19	15:20	56.5	59.5	63.5	53.5			
19-Nov-19	15:25	59.8	62.8	67.5	54.5			
19-Nov-19	15:30	64.8	67.8	72.8	55.3	69.3	74.5	55.0
19-Nov-19	15:35	65.5	68.5	73.5	54.7			
19-Nov-19	15:40	67.8	70.8	76.0	54.6			
19-Nov-19	15:45	67.2	70.2	75.7	55.5			
19-Nov-19	15:50	68.3	71.3	76.7	55.9			
19-Nov-19	15:55	58.8	61.8	66.2	53.5			
19-Nov-19	16:00	60.9	63.9	69.4	53.9	66.6	71.6	53.6
19-Nov-19	16:05	65.7	68.7	74.1	54.1			
19-Nov-19	16:10	64.4	67.4	72.2	54.5			
19-Nov-19	16:15	62.5	65.5	70.8	53.5			
19-Nov-19	16:20	58.4	61.4	66.0	51.4			
19-Nov-19	16:25	65.7	68.7	73.0	53.5			
19-Nov-19	16:30	67.2	70.2	75.2	55.0	64.2	69.0	53.8
19-Nov-19	16:35	61.8	64.8	70.0	53.7			
19-Nov-19	16:40	56.8	59.8	64.1	54.0			
19-Nov-19	16:45	54.1	57.1	59.8	53.5			
19-Nov-19	16:50	53.1	56.1	57.8	53.5			
19-Nov-19	16:55	52.2	55.2	56.8	53.0			
19-Nov-19	17:00	52.3	55.3	56.8	53.3	54.8	56.3	52.8
19-Nov-19	17:05	52.1	55.1	56.9	53.3			
19-Nov-19	17:10	51.7	54.7	55.8	52.8			
19-Nov-19	17:15	51.8	54.8	56.1	52.6			
19-Nov-19	17:20	52.1	55.1	56.8	52.8			
19-Nov-19	17:25	50.5	53.5	55.1	52.1			
19-Nov-19	17:30	51.9	54.9	57.0	52.5	54.7	56.5	52.7
19-Nov-19	17:35	51.4	54.4	56.0	52.6			
19-Nov-19	17:40	51.7	54.7	56.4	52.8			
19-Nov-19	17:45	51.9	54.9	56.9	52.8			
19-Nov-19	17:50	52.1	55.1	56.9	53.1			
19-Nov-19	17:55	51.1	54.1	55.5	52.6			
19-Nov-19	18:00	51.8	54.8	56.4	53.1	54.7	56.1	52.6
19-Nov-19	18:05	51.3	54.3	55.6	52.8			
19-Nov-19	18:10	50.9	53.9	55.2	52.4			
19-Nov-19	18:15	51.3	54.3	55.5	52.9			
19-Nov-19	18:20	52.2	55.2	57.2	52.2			
19-Nov-19	18:25	52.3	55.3	56.5	52.2			
19-Nov-19	18:30	51.0	54.0	54.6	52.1	53.7	55.0	52.1
19-Nov-19	18:35	50.5	53.5	54.9	51.9			
19-Nov-19	18:40	50.3	53.3	54.6	52.0			
19-Nov-19	18:45	50.9	53.9	55.4	52.4			
19-Nov-19	18:50	50.8	53.8	55.1	52.4			
19-Nov-19	18:55	50.6	53.6	55.1	52.2			

Mean	67.4	71.3	59.6
Maximum	77.0	80.1	70.8
Minimum	53.7	55.0	52.0

Summary of Day-time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen			
	L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>
Mean	63.4	66.8	58.0
Maximum	77.0	80.1	70.8
Minimum	52.3	54.6	48.6

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
6-Nov-19	7:00	51.2	54.2	56.4	47.9	53.0	53.6	46.9
6-Nov-19	7:05	54.2	57.2	54.5	46.5			
6-Nov-19	7:10	47.8	50.8	52.6	46.3			
6-Nov-19	7:15	46.7	49.7	51.6	47.2			
6-Nov-19	7:20	47.7	50.7	53.3	47.2			
6-Nov-19	7:25	46.2	49.2	50.7	46.3			
6-Nov-19	7:30	45.9	48.9	50.9	46.9	50.3	52.3	47.2
6-Nov-19	7:35	45.0	48.0	49.4	46.2			
6-Nov-19	7:40	45.1	48.1	49.9	46.1			
6-Nov-19	7:45	46.0	49.0	51.0	46.4			
6-Nov-19	7:50	50.2	53.2	55.3	48.5			
6-Nov-19	7:55	48.7	51.7	54.1	48.4			
6-Nov-19	8:00	48.2	51.2	52.9	47.0	50.5	52.1	47.5
6-Nov-19	8:05	46.8	49.8	51.8	47.4			
6-Nov-19	8:10	47.6	50.6	51.5	47.3			
6-Nov-19	8:15	47.5	50.5	51.8	47.5			
6-Nov-19	8:20	47.2	50.2	52.2	47.4			
6-Nov-19	8:25	47.6	50.6	52.4	48.1			
6-Nov-19	8:30	49.9	52.9	52.2	47.3	52.4	54.4	48.2
6-Nov-19	8:35	47.6	50.6	52.7	47.8			
6-Nov-19	8:40	47.8	50.8	51.8	47.4			
6-Nov-19	8:45	48.3	51.3	53.5	48.5			
6-Nov-19	8:50	51.9	54.9	58.4	48.7			
6-Nov-19	8:55	49.1	52.1	54.0	49.2			
6-Nov-19	9:00	48.4	51.4	53.6	48.4	55.7	59.2	48.8
6-Nov-19	9:05	50.8	53.8	55.0	49.2			
6-Nov-19	9:10	50.5	53.5	55.8	50.0			
6-Nov-19	9:15	49.8	52.8	54.9	49.4			
6-Nov-19	9:20	48.4	51.4	53.4	47.9			
6-Nov-19	9:25	58.1	61.1	65.5	47.5			
6-Nov-19	9:30	59.8	62.8	66.5	50.4	61.9	66.2	49.9
6-Nov-19	9:35	60.9	63.9	67.6	52.1			
6-Nov-19	9:40	57.1	60.1	64.9	49.4			
6-Nov-19	9:45	58.1	61.1	66.0	48.2			
6-Nov-19	9:50	58.3	61.3	65.8	49.6			
6-Nov-19	9:55	58.3	61.3	66.0	48.1			
6-Nov-19	10:00	58.7	61.7	66.5	47.8	64.0	68.5	50.8
6-Nov-19	10:05	58.8	61.8	66.4	46.2			
6-Nov-19	10:10	59.3	62.3	66.7	48.3			
6-Nov-19	10:15	62.6	65.6	70.0	51.1			
6-Nov-19	10:20	64.0	67.0	71.3	54.8			
6-Nov-19	10:25	59.2	62.2	67.2	50.9			
6-Nov-19	10:30	50.5	53.5	55.7	47.0	64.3	68.7	51.5
6-Nov-19	10:35	61.5	64.5	70.0	46.9			
6-Nov-19	10:40	62.9	65.9	69.5	55.0			
6-Nov-19	10:45	61.3	64.3	68.9	53.3			
6-Nov-19	10:50	60.6	63.6	68.2	49.7			
6-Nov-19	10:55	63.1	66.1	70.5	50.8			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
6-Nov-19	11:00	62.3	65.3	69.6	51.5	63.9	68.5	49.6
6-Nov-19	11:05	60.5	63.5	68.4	49.0			
6-Nov-19	11:10	57.9	60.9	65.4	47.7			
6-Nov-19	11:15	60.1	63.1	67.4	50.4			
6-Nov-19	11:20	60.4	63.4	68.2	49.2			
6-Nov-19	11:25	62.7	65.7	70.3	48.5			
6-Nov-19	11:30	61.4	64.4	69.1	47.0	60.2	64.0	47.2
6-Nov-19	11:35	45.9	48.9	49.7	46.0			
6-Nov-19	11:40	58.1	61.1	64.6	49.2			
6-Nov-19	11:45	54.9	57.9	63.1	47.5			
6-Nov-19	11:50	55.9	58.9	58.8	46.6			
6-Nov-19	11:55	55.6	58.6	61.2	45.7			
6-Nov-19	12:00	52.3	55.3	58.8	45.7	51.7	54.1	45.7
6-Nov-19	12:05	50.9	53.9	55.9	45.7			
6-Nov-19	12:10	45.0	48.0	50.4	44.3			
6-Nov-19	12:15	43.7	46.7	48.1	45.1			
6-Nov-19	12:20	45.9	48.9	50.7	46.5			
6-Nov-19	12:25	47.7	50.7	50.8	46.7			
6-Nov-19	12:30	47.6	50.6	52.0	46.4	50.1	50.8	46.1
6-Nov-19	12:35	45.5	48.5	51.1	45.5			
6-Nov-19	12:40	45.5	48.5	50.2	46.0			
6-Nov-19	12:45	45.1	48.1	49.9	45.3			
6-Nov-19	12:50	45.7	48.7	50.4	46.3			
6-Nov-19	12:55	50.3	53.3	50.8	47.0			
6-Nov-19	13:00	46.8	49.8	51.3	48.0	61.0	65.8	48.4
6-Nov-19	13:05	47.1	50.1	51.9	48.0			
6-Nov-19	13:10	57.8	60.8	61.2	48.8			
6-Nov-19	13:15	62.8	65.8	71.3	50.5			
6-Nov-19	13:20	60.6	63.6	68.7	47.7			
6-Nov-19	13:25	46.3	49.3	50.3	46.1			
6-Nov-19	13:30	43.4	46.4	47.7	44.0	62.2	66.9	47.7
6-Nov-19	13:35	45.0	48.0	50.6	43.8			
6-Nov-19	13:40	47.0	50.0	51.9	47.2			
6-Nov-19	13:45	62.8	65.8	70.2	49.3			
6-Nov-19	13:50	62.6	65.6	70.5	49.9			
6-Nov-19	13:55	60.7	63.7	68.5	48.2			
6-Nov-19	14:00	61.5	64.5	69.4	48.2	63.9	68.7	48.8
6-Nov-19	14:05	59.7	62.7	67.3	49.2			
6-Nov-19	14:10	61.5	64.5	69.0	49.0			
6-Nov-19	14:15	59.6	62.6	67.6	48.0			
6-Nov-19	14:20	61.5	64.5	69.8	49.0			
6-Nov-19	14:25	61.0	64.0	68.8	49.3			
6-Nov-19	14:30	61.2	64.2	68.9	49.5	61.7	66.5	49.2
6-Nov-19	14:35	56.4	59.4	64.1	48.2			
6-Nov-19	14:40	55.8	58.8	63.2	48.1			
6-Nov-19	14:45	58.3	61.3	66.3	50.3			
6-Nov-19	14:50	57.0	60.0	65.6	48.6			
6-Nov-19	14:55	60.4	63.4	68.3	49.9			

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
6-Nov-19	15:00	55.9	58.9	62.1	49.1	62.5	67.2	48.5
6-Nov-19	15:05	58.9	61.9	67.1	48.0			
6-Nov-19	15:10	57.9	60.9	65.7	48.5			
6-Nov-19	15:15	59.8	62.8	67.5	49.0			
6-Nov-19	15:20	61.2	64.2	69.3	47.8			
6-Nov-19	15:25	61.0	64.0	68.6	48.7			
6-Nov-19	15:30	63.6	66.6	71.1	49.7	65.5	70.5	49.7
6-Nov-19	15:35	63.0	66.0	71.4	49.1			
6-Nov-19	15:40	62.4	65.4	70.5	49.4			
6-Nov-19	15:45	62.3	65.3	70.4	49.2			
6-Nov-19	15:50	59.4	62.4	67.5	49.0			
6-Nov-19	15:55	63.0	66.0	71.1	51.3			
6-Nov-19	16:00	60.9	63.9	68.6	52.1	65.5	70.5	52.1
6-Nov-19	16:05	64.6	67.6	72.3	52.0			
6-Nov-19	16:10	62.4	65.4	70.7	52.9			
6-Nov-19	16:15	62.2	65.2	70.2	52.6			
6-Nov-19	16:20	60.9	63.9	69.3	51.5			
6-Nov-19	16:25	62.7	65.7	71.0	51.4			
6-Nov-19	16:30	63.5	66.5	71.6	52.5	64.7	69.2	52.9
6-Nov-19	16:35	51.7	54.7	56.1	52.3			
6-Nov-19	16:40	52.9	55.9	57.8	51.9			
6-Nov-19	16:45	62.3	65.3	70.1	52.7			
6-Nov-19	16:50	64.0	67.0	71.1	54.0			
6-Nov-19	16:55	63.0	66.0	70.5	53.6			
6-Nov-19	17:00	63.0	66.0	70.6	53.6	60.4	64.2	52.5
6-Nov-19	17:05	57.5	60.5	62.6	51.9			
6-Nov-19	17:10	50.7	53.7	55.9	51.1			
6-Nov-19	17:15	52.7	55.7	57.6	53.2			
6-Nov-19	17:20	53.2	56.2	58.7	52.7			
6-Nov-19	17:25	52.9	55.9	58.8	52.0			
6-Nov-19	17:30	53.1	56.1	59.6	50.6	60.6	62.4	57.7
6-Nov-19	17:35	55.9	58.9	60.8	51.1			
6-Nov-19	17:40	54.5	57.5	60.4	52.4			
6-Nov-19	17:45	56.7	59.7	62.2	55.3			
6-Nov-19	17:50	60.7	63.7	64.9	61.7			
6-Nov-19	17:55	59.6	62.6	63.8	61.0			
6-Nov-19	18:00	58.9	61.9	63.5	59.9	57.9	59.4	55.7
6-Nov-19	18:05	56.3	59.3	60.7	57.5			
6-Nov-19	18:10	54.1	57.1	58.6	54.5			
6-Nov-19	18:15	51.9	54.9	56.4	52.7			
6-Nov-19	18:20	52.3	55.3	55.8	51.2			
6-Nov-19	18:25	48.7	51.7	53.3	49.8			
6-Nov-19	18:30	48.9	51.9	53.5	50.0	51.4	53.0	49.4
6-Nov-19	18:35	48.2	51.2	52.8	49.0			
6-Nov-19	18:40	49.0	52.0	54.0	49.2			
6-Nov-19	18:45	47.9	50.9	52.2	49.3			
6-Nov-19	18:50	48.3	51.3	52.7	49.8			
6-Nov-19	18:55	48.1	51.1	52.7	49.3			

Mean	61.4	65.9	50.8
Maximum	65.5	70.5	57.7
Minimum	50.1	50.8	45.7

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
7-Nov-19	7:00	46.7	49.7	51.6	47.2	49.0	50.7	46.8
7-Nov-19	7:05	46.0	49.0	50.6	47.2			
7-Nov-19	7:10	45.4	48.4	50.0	46.3			
7-Nov-19	7:15	44.9	47.9	49.7	46.1			
7-Nov-19	7:20	46.4	49.4	51.2	46.8			
7-Nov-19	7:25	46.1	49.1	50.8	46.8			
7-Nov-19	7:30	48.3	51.3	51.5	47.3	49.3	50.2	47.0
7-Nov-19	7:35	46.5	49.5	50.1	47.0			
7-Nov-19	7:40	45.2	48.2	49.7	46.4			
7-Nov-19	7:45	45.8	48.8	49.9	47.1			
7-Nov-19	7:50	45.6	48.6	50.0	47.0			
7-Nov-19	7:55	45.7	48.7	49.8	47.1			
7-Nov-19	8:00	46.8	49.8	51.3	47.5	51.5	53.1	48.5
7-Nov-19	8:05	45.8	48.8	50.6	47.1			
7-Nov-19	8:10	46.8	49.8	50.8	48.4			
7-Nov-19	8:15	46.8	49.8	50.9	48.2			
7-Nov-19	8:20	50.3	53.3	53.1	48.5			
7-Nov-19	8:25	51.3	54.3	57.3	50.3			
7-Nov-19	8:30	49.1	52.1	54.2	49.4	54.2	56.0	50.1
7-Nov-19	8:35	49.0	52.0	53.7	50.0			
7-Nov-19	8:40	49.4	52.4	54.0	49.4			
7-Nov-19	8:45	52.8	55.8	57.8	51.5			
7-Nov-19	8:50	51.8	54.8	57.2	50.4			
7-Nov-19	8:55	53.2	56.2	57.3	49.8			
7-Nov-19	9:00	47.8	50.8	52.4	49.1	51.6	52.9	48.8
7-Nov-19	9:05	48.1	51.1	53.0	49.1			
7-Nov-19	9:10	49.1	52.1	53.2	49.4			
7-Nov-19	9:15	47.9	50.9	52.1	49.2			
7-Nov-19	9:20	50.8	53.8	54.7	48.4			
7-Nov-19	9:25	46.5	49.5	51.2	47.3			
7-Nov-19	9:30	46.0	49.0	50.3	47.5	53.8	56.5	48.1
7-Nov-19	9:35	50.1	53.1	56.6	48.6			
7-Nov-19	9:40	47.3	50.3	51.8	48.6			
7-Nov-19	9:45	49.1	52.1	54.4	48.2			
7-Nov-19	9:50	47.8	50.8	52.8	47.6			
7-Nov-19	9:55	55.8	58.8	61.7	48.1			
7-Nov-19	10:00	48.7	51.7	53.9	48.2	51.0	52.8	47.6
7-Nov-19	10:05	48.6	51.6	53.7	47.1			
7-Nov-19	10:10	46.8	49.8	51.8	46.4			
7-Nov-19	10:15	47.2	50.2	51.8	47.4			
7-Nov-19	10:20	46.5	49.5	50.9	47.8			
7-Nov-19	10:25	49.4	52.4	53.7	48.3			
7-Nov-19	10:30	49.3	52.3	54.3	50.0	52.6	54.0	49.2
7-Nov-19	10:35	49.1	52.1	54.1	48.6			
7-Nov-19	10:40	49.8	52.8	54.0	49.5			
7-Nov-19	10:45	49.8	52.8	52.8	49.1			
7-Nov-19	10:50	48.2	51.2	53.1	48.4			
7-Nov-19	10:55	50.9	53.9	55.3	49.6			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
7-Nov-19	11:00	49.4	52.4	54.4	49.6	52.6	54.7	49.5
7-Nov-19	11:05	50.0	53.0	54.8	49.6			
7-Nov-19	11:10	48.3	51.3	53.2	49.3			
7-Nov-19	11:15	49.8	52.8	55.2	49.0			
7-Nov-19	11:20	49.9	52.9	55.0	49.2			
7-Nov-19	11:25	50.2	53.2	55.2	50.4			
7-Nov-19	11:30	51.1	54.1	55.9	49.6	51.8	53.2	48.0
7-Nov-19	11:35	47.7	50.7	52.3	48.5			
7-Nov-19	11:40	46.6	49.6	51.2	47.2			
7-Nov-19	11:45	50.2	53.2	52.7	47.9			
7-Nov-19	11:50	48.9	51.9	54.4	47.7			
7-Nov-19	11:55	45.5	48.5	50.1	46.5			
7-Nov-19	12:00	46.8	49.8	52.2	46.8	50.2	51.2	47.0
7-Nov-19	12:05	46.7	49.7	51.1	47.7			
7-Nov-19	12:10	46.3	49.3	50.7	47.1			
7-Nov-19	12:15	47.4	50.4	51.7	46.6			
7-Nov-19	12:20	45.4	48.4	49.8	46.5			
7-Nov-19	12:25	49.6	52.6	51.3	47.3			
7-Nov-19	12:30	47.1	50.1	51.7	48.3	50.9	52.5	48.6
7-Nov-19	12:35	47.9	50.9	52.4	49.1			
7-Nov-19	12:40	45.9	48.9	50.4	47.2			
7-Nov-19	12:45	47.6	50.6	52.7	48.0			
7-Nov-19	12:50	48.3	51.3	52.7	49.3			
7-Nov-19	12:55	49.5	52.5	54.0	49.5			
7-Nov-19	13:00	45.3	48.3	49.7	46.3	53.8	55.3	48.2
7-Nov-19	13:05	51.6	54.6	52.0	47.8			
7-Nov-19	13:10	48.0	51.0	53.4	48.1			
7-Nov-19	13:15	51.8	54.8	56.7	49.0			
7-Nov-19	13:20	51.7	54.7	57.3	49.1			
7-Nov-19	13:25	52.6	55.6	57.5	48.6			
7-Nov-19	13:30	50.3	53.3	55.6	49.1	54.9	57.3	49.7
7-Nov-19	13:35	53.4	56.4	58.7	51.3			
7-Nov-19	13:40	51.0	54.0	55.7	49.5			
7-Nov-19	13:45	46.5	49.5	51.2	47.0			
7-Nov-19	13:50	52.8	55.8	58.9	50.1			
7-Nov-19	13:55	53.7	56.7	59.3	50.1			
7-Nov-19	14:00	54.1	57.1	60.1	50.4	57.0	60.1	49.9
7-Nov-19	14:05	54.3	57.3	60.6	49.4			
7-Nov-19	14:10	53.8	56.8	59.8	50.1			
7-Nov-19	14:15	53.6	56.6	59.5	47.9			
7-Nov-19	14:20	54.4	57.4	60.8	49.4			
7-Nov-19	14:25	53.8	56.8	59.8	51.4			
7-Nov-19	14:30	51.4	54.4	56.9	50.1	54.9	57.0	49.5
7-Nov-19	14:35	48.7	51.7	53.9	49.0			
7-Nov-19	14:40	50.4	53.4	56.3	50.0			
7-Nov-19	14:45	49.5	52.5	54.5	49.9			
7-Nov-19	14:50	55.5	58.5	59.6	49.4			
7-Nov-19	14:55	52.2	55.2	58.3	48.5			

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
7-Nov-19	15:00	52.7	55.7	59.4	48.0	51.6	54.6	46.8
7-Nov-19	15:05	46.1	49.1	50.3	46.6			
7-Nov-19	15:10	49.7	52.7	56.1	47.3			
7-Nov-19	15:15	46.8	49.8	51.6	47.1			
7-Nov-19	15:20	44.5	47.5	48.8	45.6			
7-Nov-19	15:25	45.8	48.8	50.5	45.4			
7-Nov-19	15:30	49.1	52.1	54.6	49.0	54.6	57.6	50.3
7-Nov-19	15:35	49.5	52.5	54.8	49.4			
7-Nov-19	15:40	52.0	55.0	58.9	49.1			
7-Nov-19	15:45	52.5	55.5	58.3	51.5			
7-Nov-19	15:50	50.5	53.5	56.5	49.1			
7-Nov-19	15:55	53.9	56.9	59.9	52.4			
7-Nov-19	16:00	51.9	54.9	57.8	51.1	52.4	55.1	48.5
7-Nov-19	16:05	50.2	53.2	56.6	47.4			
7-Nov-19	16:10	47.1	50.1	51.3	48.3			
7-Nov-19	16:15	50.1	53.1	56.3	48.3			
7-Nov-19	16:20	47.3	50.3	52.3	47.5			
7-Nov-19	16:25	47.0	50.0	51.3	47.3			
7-Nov-19	16:30	51.4	54.4	57.7	47.1	55.1	58.4	48.9
7-Nov-19	16:35	52.1	55.1	58.2	50.1			
7-Nov-19	16:40	52.2	55.2	58.7	49.4			
7-Nov-19	16:45	50.8	53.8	57.0	47.8			
7-Nov-19	16:50	50.8	53.8	56.7	48.7			
7-Nov-19	16:55	54.2	57.2	60.7	49.5			
7-Nov-19	17:00	57.5	60.5	63.9	55.2	59.1	62.3	52.6
7-Nov-19	17:05	49.5	52.5	55.5	48.0			
7-Nov-19	17:10	54.3	57.3	60.6	51.2			
7-Nov-19	17:15	54.3	57.3	60.9	50.0			
7-Nov-19	17:20	54.5	57.5	61.1	50.7			
7-Nov-19	17:25	59.8	62.8	65.6	55.5			
7-Nov-19	17:30	54.1	57.1	60.3	50.9	59.3	62.2	53.6
7-Nov-19	17:35	55.8	58.8	62.0	52.6			
7-Nov-19	17:40	58.1	61.1	63.9	56.2			
7-Nov-19	17:45	58.0	61.0	63.7	55.5			
7-Nov-19	17:50	55.6	58.6	62.0	51.8			
7-Nov-19	17:55	54.1	57.1	59.6	51.3			
7-Nov-19	18:00	59.8	62.8	66.2	51.3	59.2	62.0	54.1
7-Nov-19	18:05	59.8	62.8	65.4	58.8			
7-Nov-19	18:10	54.4	57.4	59.9	54.6			
7-Nov-19	18:15	51.4	54.4	56.3	52.0			
7-Nov-19	18:20	49.2	52.2	53.8	50.2			
7-Nov-19	18:25	48.6	51.6	52.9	50.1			
7-Nov-19	18:30	47.3	50.3	51.7	48.5	53.6	56.5	49.2
7-Nov-19	18:35	48.4	51.4	53.9	48.6			
7-Nov-19	18:40	51.7	54.7	57.8	49.5			
7-Nov-19	18:45	52.8	55.8	58.7	49.2			
7-Nov-19	18:50	50.7	53.7	57.2	49.3			
7-Nov-19	18:55	50.6	53.6	56.1	50.1			

Mean 54.5 57.1 49.7  
Maximum 59.3 62.3 54.1  
Minimum 49.0 50.2 46.8

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
8-Nov-19	7:00	46.0	49.0	50.2	47.0	50.5	52.3	47.6
8-Nov-19	7:05	47.6	50.6	52.3	47.8			
8-Nov-19	7:10	47.4	50.4	52.0	47.3			
8-Nov-19	7:15	48.8	51.8	53.6	48.2			
8-Nov-19	7:20	47.5	50.5	53.2	47.4			
8-Nov-19	7:25	47.3	50.3	51.9	47.5			
8-Nov-19	7:30	49.4	52.4	52.3	48.0	51.0	52.4	48.4
8-Nov-19	7:35	46.0	49.0	50.9	47.1			
8-Nov-19	7:40	46.8	49.8	51.6	47.8			
8-Nov-19	7:45	48.3	51.3	53.2	48.5			
8-Nov-19	7:50	48.9	51.9	53.9	49.5			
8-Nov-19	7:55	47.7	50.7	51.9	49.1			
8-Nov-19	8:00	49.0	52.0	54.0	48.9	51.1	52.9	48.4
8-Nov-19	8:05	47.6	50.6	52.3	48.3			
8-Nov-19	8:10	47.0	50.0	51.8	48.2			
8-Nov-19	8:15	47.6	50.6	52.4	48.3			
8-Nov-19	8:20	47.0	50.0	51.5	48.3			
8-Nov-19	8:25	49.8	52.8	54.7	48.6			
8-Nov-19	8:30	50.2	53.2	54.5	50.1	55.1	58.2	50.7
8-Nov-19	8:35	48.6	51.6	53.4	49.7			
8-Nov-19	8:40	54.7	57.7	61.2	50.7			
8-Nov-19	8:45	54.4	57.4	61.8	51.6			
8-Nov-19	8:50	49.9	52.9	54.4	50.8			
8-Nov-19	8:55	50.7	53.7	56.0	51.3			
8-Nov-19	9:00	51.5	54.5	56.2	52.0	53.2	54.9	50.5
8-Nov-19	9:05	49.6	52.6	53.9	50.8			
8-Nov-19	9:10	49.1	52.1	53.4	50.2			
8-Nov-19	9:15	49.2	52.2	53.8	50.1			
8-Nov-19	9:20	49.1	52.1	53.4	50.1			
8-Nov-19	9:25	51.8	54.8	57.2	49.6			
8-Nov-19	9:30	60.7	63.7	64.5	50.7	67.0	72.2	53.3
8-Nov-19	9:35	65.6	68.6	74.4	55.0			
8-Nov-19	9:40	64.1	67.1	72.2	54.2			
8-Nov-19	9:45	67.0	70.0	75.9	52.9			
8-Nov-19	9:50	63.1	66.1	70.5	52.7			
8-Nov-19	9:55	57.5	60.5	61.6	53.4			
8-Nov-19	10:00	67.1	70.1	75.6	52.2	69.0	74.3	51.7
8-Nov-19	10:05	64.5	67.5	73.1	50.2			
8-Nov-19	10:10	67.6	70.6	75.8	52.4			
8-Nov-19	10:15	64.7	67.7	72.9	51.9			
8-Nov-19	10:20	67.5	70.5	75.6	51.4			
8-Nov-19	10:25	62.0	65.0	70.3	51.5			
8-Nov-19	10:30	59.5	62.5	63.9	53.2	66.9	72.1	51.2
8-Nov-19	10:35	66.7	69.7	75.7	51.2			
8-Nov-19	10:40	62.3	65.3	70.9	49.8			
8-Nov-19	10:45	66.1	69.1	74.2	50.5			
8-Nov-19	10:50	64.0	67.0	72.1	50.9			
8-Nov-19	10:55	58.6	61.6	65.2	50.5			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
8-Nov-19	11:00	56.4	59.4	64.2	49.3	65.2	69.9	48.9
8-Nov-19	11:05	57.3	60.3	65.0	48.9			
8-Nov-19	11:10	61.4	64.4	68.9	48.4			
8-Nov-19	11:15	65.2	68.2	73.1	49.7			
8-Nov-19	11:20	59.5	62.5	66.2	48.3			
8-Nov-19	11:25	65.3	68.3	73.2	48.9			
8-Nov-19	11:30	61.2	64.2	69.3	48.7	57.2	62.0	47.0
8-Nov-19	11:35	45.4	48.4	50.4	46.0			
8-Nov-19	11:40	45.7	48.7	50.4	46.6			
8-Nov-19	11:45	45.4	48.4	49.9	46.8			
8-Nov-19	11:50	45.4	48.4	49.9	46.2			
8-Nov-19	11:55	51.3	54.3	58.1	47.4			
8-Nov-19	12:00	46.2	49.2	49.8	46.0	48.9	50.5	46.5
8-Nov-19	12:05	44.9	47.9	48.9	45.6			
8-Nov-19	12:10	47.1	50.1	52.3	47.0			
8-Nov-19	12:15	45.6	48.6	50.3	46.9			
8-Nov-19	12:20	45.5	48.5	49.9	46.6			
8-Nov-19	12:25	45.9	48.9	50.8	46.9			
8-Nov-19	12:30	46.0	49.0	48.6	44.7	47.6	48.8	45.0
8-Nov-19	12:35	44.5	47.5	48.5	45.4			
8-Nov-19	12:40	45.1	48.1	50.4	45.2			
8-Nov-19	12:45	43.9	46.9	48.4	45.0			
8-Nov-19	12:50	43.9	46.9	48.6	44.7			
8-Nov-19	12:55	43.7	46.7	48.1	44.9			
8-Nov-19	13:00	N/A*	N/A	N/A	N/A	N/A	N/A	N/A
8-Nov-19	13:05	N/A	N/A	N/A	N/A			
8-Nov-19	13:10	N/A	N/A	N/A	N/A			
8-Nov-19	13:15	N/A	N/A	N/A	N/A			
8-Nov-19	13:20	N/A	N/A	N/A	N/A			
8-Nov-19	13:25	N/A	N/A	N/A	N/A			
8-Nov-19	13:30	N/A	N/A	N/A	N/A	N/A	N/A	N/A
8-Nov-19	13:35	N/A	N/A	N/A	N/A			
8-Nov-19	13:40	N/A	N/A	N/A	N/A			
8-Nov-19	13:45	N/A	N/A	N/A	N/A			
8-Nov-19	13:50	N/A	N/A	N/A	N/A			
8-Nov-19	13:55	N/A	N/A	N/A	N/A			
8-Nov-19	14:00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
8-Nov-19	14:05	N/A	N/A	N/A	N/A			
8-Nov-19	14:10	N/A	N/A	N/A	N/A			
8-Nov-19	14:15	N/A	N/A	N/A	N/A			
8-Nov-19	14:20	N/A	N/A	N/A	N/A			
8-Nov-19	14:25	N/A	N/A	N/A	N/A			
8-Nov-19	14:30	N/A	N/A	N/A	N/A	N/A	N/A	N/A
8-Nov-19	14:35	N/A	N/A	N/A	N/A			
8-Nov-19	14:40	N/A	N/A	N/A	N/A			
8-Nov-19	14:45	N/A	N/A	N/A	N/A			
8-Nov-19	14:50	N/A	N/A	N/A	N/A			
8-Nov-19	14:55	N/A	N/A	N/A	N/A			

\*Remarks: Due to suspected construction activities on site from 1pm to 3pm on 8 Nov 2019, the noise monitoring was interrupted and the results were considered invalid.

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
8-Nov-19	15:00	61.7	64.7	69.1	50.8	58.2	62.2	48.5
8-Nov-19	15:05	49.8	52.8	54.4	47.4			
8-Nov-19	15:10	50.5	53.5	56.3	49.0			
8-Nov-19	15:15	49.4	52.4	55.6	47.6			
8-Nov-19	15:20	48.4	51.4	54.2	46.9			
8-Nov-19	15:25	51.3	54.3	57.8	48.2			
8-Nov-19	15:30	49.9	52.9	54.6	47.3	52.8	54.3	47.2
8-Nov-19	15:35	47.9	50.9	52.8	47.1			
8-Nov-19	15:40	49.4	52.4	52.8	46.4			
8-Nov-19	15:45	50.4	53.4	55.7	46.5			
8-Nov-19	15:50	51.4	54.4	54.4	48.0			
8-Nov-19	15:55	49.3	52.3	54.8	47.4			
8-Nov-19	16:00	46.7	49.7	51.2	46.9	50.2	52.4	46.8
8-Nov-19	16:05	45.3	48.3	49.0	45.2			
8-Nov-19	16:10	47.0	50.0	52.2	46.7			
8-Nov-19	16:15	46.4	49.4	51.5	46.8			
8-Nov-19	16:20	49.5	52.5	55.4	47.9			
8-Nov-19	16:25	47.2	50.2	52.7	47.0			
8-Nov-19	16:30	48.5	51.5	54.9	47.1	51.3	53.1	47.6
8-Nov-19	16:35	48.3	51.3	52.3	48.4			
8-Nov-19	16:40	47.1	50.1	51.7	48.1			
8-Nov-19	16:45	50.7	53.7	54.4	47.6			
8-Nov-19	16:50	46.8	49.8	51.0	47.0			
8-Nov-19	16:55	47.4	50.4	52.8	47.3			
8-Nov-19	17:00	49.9	52.9	56.2	48.2	51.7	54.1	47.9
8-Nov-19	17:05	50.0	53.0	55.0	48.6			
8-Nov-19	17:10	46.3	49.3	50.7	47.5			
8-Nov-19	17:15	47.2	50.2	50.4	47.1			
8-Nov-19	17:20	47.6	50.6	52.7	47.7			
8-Nov-19	17:25	49.9	52.9	55.9	48.0			
8-Nov-19	17:30	49.6	52.6	55.5	48.3	57.1	60.4	50.1
8-Nov-19	17:35	48.9	51.9	54.5	48.3			
8-Nov-19	17:40	49.6	52.6	54.7	49.1			
8-Nov-19	17:45	50.4	53.4	56.3	50.0			
8-Nov-19	17:50	51.2	54.2	56.8	50.5			
8-Nov-19	17:55	60.1	63.1	66.7	52.8			
8-Nov-19	18:00	61.6	64.6	66.2	61.9	60.0	61.6	57.5
8-Nov-19	18:05	58.7	61.7	63.1	59.7			
8-Nov-19	18:10	56.0	59.0	60.8	56.4			
8-Nov-19	18:15	52.7	55.7	57.5	53.4			
8-Nov-19	18:20	50.8	53.8	55.9	51.2			
8-Nov-19	18:25	49.4	52.4	53.8	50.2			
8-Nov-19	18:30	48.6	51.6	53.1	49.7	51.1	52.4	49.4
8-Nov-19	18:35	47.5	50.5	51.5	48.8			
8-Nov-19	18:40	48.6	51.6	52.9	49.3			
8-Nov-19	18:45	47.7	50.7	51.9	49.1			
8-Nov-19	18:50	48.1	51.1	52.4	49.7			
8-Nov-19	18:55	48.1	51.1	52.4	49.5			

Mean 61.1 65.9 50.4  
Maximum 69.0 74.3 57.5  
Minimum 47.6 48.8 45.0

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
9-Nov-19	7:00	46.3	49.3	50.8	47.6	51.5	53.0	47.2
9-Nov-19	7:05	45.7	48.7	50.2	47.1			
9-Nov-19	7:10	45.3	48.3	49.9	46.2			
9-Nov-19	7:15	46.1	49.1	50.9	46.4			
9-Nov-19	7:20	53.5	56.5	57.9	48.2			
9-Nov-19	7:25	46.4	49.4	50.9	47.3			
9-Nov-19	7:30	46.0	49.0	50.7	47.0	50.4	53.3	46.5
9-Nov-19	7:35	50.6	53.6	57.2	46.7			
9-Nov-19	7:40	48.9	51.9	55.6	46.6			
9-Nov-19	7:45	44.9	47.9	49.4	46.0			
9-Nov-19	7:50	45.7	48.7	50.2	45.8			
9-Nov-19	7:55	45.1	48.1	49.3	46.5			
9-Nov-19	8:00	49.0	52.0	54.9	47.2	51.7	54.1	47.9
9-Nov-19	8:05	48.3	51.3	53.4	48.4			
9-Nov-19	8:10	47.2	50.2	52.3	47.8			
9-Nov-19	8:15	46.7	49.7	50.9	48.1			
9-Nov-19	8:20	46.4	49.4	50.9	47.6			
9-Nov-19	8:25	51.8	54.8	57.8	48.4			
9-Nov-19	8:30	54.6	57.6	60.2	50.3	61.8	63.7	54.1
9-Nov-19	8:35	58.3	61.3	63.5	54.3			
9-Nov-19	8:40	58.4	61.4	62.2	55.1			
9-Nov-19	8:45	61.0	64.0	64.8	54.0			
9-Nov-19	8:50	58.6	61.6	64.8	53.8			
9-Nov-19	8:55	59.4	62.4	65.0	55.6			
9-Nov-19	9:00	53.8	56.8	59.0	53.1	60.1	61.0	51.4
9-Nov-19	9:05	57.3	60.3	60.7	51.5			
9-Nov-19	9:10	62.3	65.3	65.8	52.9			
9-Nov-19	9:15	55.2	58.2	58.3	51.0			
9-Nov-19	9:20	50.0	53.0	55.9	49.0			
9-Nov-19	9:25	52.4	55.4	58.3	49.0			
9-Nov-19	9:30	57.9	60.9	61.2	52.6	62.0	63.5	50.9
9-Nov-19	9:35	54.1	57.1	59.6	49.8			
9-Nov-19	9:40	63.9	66.9	67.9	52.8			
9-Nov-19	9:45	55.1	58.1	61.4	49.2			
9-Nov-19	9:50	56.8	59.8	61.8	50.4			
9-Nov-19	9:55	58.1	61.1	63.5	49.1			
9-Nov-19	10:00	48.4	51.4	52.8	49.0	54.9	56.2	50.8
9-Nov-19	10:05	50.4	53.4	55.4	50.3			
9-Nov-19	10:10	55.8	58.8	59.7	51.9			
9-Nov-19	10:15	52.3	55.3	57.0	51.2			
9-Nov-19	10:20	49.0	52.0	52.9	51.0			
9-Nov-19	10:25	51.1	54.1	55.5	50.7			
9-Nov-19	10:30	52.6	55.6	56.0	50.1	54.1	55.6	50.5
9-Nov-19	10:35	50.3	53.3	53.9	50.1			
9-Nov-19	10:40	50.3	53.3	54.9	51.0			
9-Nov-19	10:45	52.7	55.7	58.3	51.3			
9-Nov-19	10:50	50.7	53.7	55.5	50.6			
9-Nov-19	10:55	48.2	51.2	52.7	49.5			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
9-Nov-19	11:00	48.8	51.8	53.5	49.7	52.4	54.6	49.0
9-Nov-19	11:05	48.5	51.5	52.8	50.1			
9-Nov-19	11:10	46.6	49.6	51.4	48.0			
9-Nov-19	11:15	46.7	49.7	51.0	48.2			
9-Nov-19	11:20	46.7	49.7	50.5	48.2			
9-Nov-19	11:25	53.7	56.7	59.7	49.2			
9-Nov-19	11:30	56.1	59.1	60.9	56.8	53.7	56.0	50.5
9-Nov-19	11:35	51.0	54.0	59.0	46.8			
9-Nov-19	11:40	44.4	47.4	48.9	45.4			
9-Nov-19	11:45	44.8	47.8	49.6	45.5			
9-Nov-19	11:50	49.1	52.1	49.9	45.6			
9-Nov-19	11:55	44.7	47.7	48.7	46.0			
9-Nov-19	12:00	43.1	46.1	47.8	44.3	46.5	48.0	44.1
9-Nov-19	12:05	44.8	47.8	49.6	44.5			
9-Nov-19	12:10	43.4	46.4	47.6	44.2			
9-Nov-19	12:15	42.7	45.7	47.4	43.5			
9-Nov-19	12:20	43.6	46.6	48.1	44.1			
9-Nov-19	12:25	42.8	45.8	46.9	44.0			
9-Nov-19	12:30	44.6	47.6	50.4	44.6	46.6	48.3	44.3
9-Nov-19	12:35	43.1	46.1	47.6	44.1			
9-Nov-19	12:40	44.3	47.3	48.9	43.6			
9-Nov-19	12:45	43.3	46.3	47.4	43.7			
9-Nov-19	12:50	42.9	45.9	46.8	44.5			
9-Nov-19	12:55	43.3	46.3	47.6	45.0			
9-Nov-19	13:00	44.5	47.5	47.7	44.8	51.8	53.9	46.4
9-Nov-19	13:05	47.0	50.0	49.8	45.0			
9-Nov-19	13:10	44.9	47.9	48.5	45.2			
9-Nov-19	13:15	51.1	54.1	56.6	45.5			
9-Nov-19	13:20	50.7	53.7	55.5	48.4			
9-Nov-19	13:25	49.8	52.8	56.5	48.0			
9-Nov-19	13:30	53.3	56.3	56.9	50.1	55.5	56.8	49.1
9-Nov-19	13:35	49.9	52.9	53.2	48.5			
9-Nov-19	13:40	48.6	51.6	52.5	47.8			
9-Nov-19	13:45	49.9	52.9	53.6	49.0			
9-Nov-19	13:50	56.2	59.2	61.1	49.1			
9-Nov-19	13:55	52.3	55.3	56.8	49.9			
9-Nov-19	14:00	51.1	54.1	56.6	50.2	55.9	58.8	50.4
9-Nov-19	14:05	50.4	53.4	55.4	49.8			
9-Nov-19	14:10	50.2	53.2	56.5	49.7			
9-Nov-19	14:15	50.4	53.4	55.1	50.6			
9-Nov-19	14:20	57.7	60.7	64.1	51.1			
9-Nov-19	14:25	51.5	54.5	56.1	51.0			
9-Nov-19	14:30	52.0	55.0	57.1	50.2	57.6	59.6	51.4
9-Nov-19	14:35	51.7	54.7	56.5	50.5			
9-Nov-19	14:40	51.3	54.3	55.9	50.9			
9-Nov-19	14:45	51.5	54.5	56.7	50.1			
9-Nov-19	14:50	56.6	59.6	62.5	51.7			
9-Nov-19	14:55	58.5	61.5	62.7	53.7			



Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
9-Nov-19	15:00	61.6	64.6	67.7	57.6	59.5	61.9	53.3
9-Nov-19	15:05	54.6	57.6	59.8	52.6			
9-Nov-19	15:10	55.4	58.4	61.4	53.7			
9-Nov-19	15:15	54.0	57.0	55.5	49.5			
9-Nov-19	15:20	54.0	57.0	56.1	49.1			
9-Nov-19	15:25	50.5	53.5	55.9	50.3			
9-Nov-19	15:30	50.7	53.7	55.7	50.5	55.3	57.4	51.2
9-Nov-19	15:35	53.8	56.8	59.0	53.2			
9-Nov-19	15:40	50.6	53.6	54.1	50.5			
9-Nov-19	15:45	55.5	58.5	61.1	51.0			
9-Nov-19	15:50	50.3	53.3	54.9	50.8			
9-Nov-19	15:55	49.6	52.6	54.3	50.4			
9-Nov-19	16:00	48.9	51.9	53.3	49.6	56.0	59.0	51.6
9-Nov-19	16:05	50.9	53.9	56.7	50.4			
9-Nov-19	16:10	52.9	55.9	58.5	52.1			
9-Nov-19	16:15	53.2	56.2	59.4	51.5			
9-Nov-19	16:20	54.3	57.3	61.1	51.3			
9-Nov-19	16:25	55.0	58.0	60.9	53.7			
9-Nov-19	16:30	57.8	60.8	63.9	55.5	63.6	66.8	59.1
9-Nov-19	16:35	62.0	65.0	69.0	57.8			
9-Nov-19	16:40	63.3	66.3	69.6	61.5			
9-Nov-19	16:45	59.9	62.9	64.5	60.8			
9-Nov-19	16:50	59.4	62.4	64.6	59.5			
9-Nov-19	16:55	59.0	62.0	65.1	56.2			
9-Nov-19	17:00	53.7	56.7	59.9	52.5	53.7	56.1	50.6
9-Nov-19	17:05	51.5	54.5	56.8	51.4			
9-Nov-19	17:10	49.1	52.1	53.8	49.7			
9-Nov-19	17:15	49.2	52.2	54.3	49.8			
9-Nov-19	17:20	48.9	51.9	53.4	50.1			
9-Nov-19	17:25	49.4	52.4	53.7	49.5			
9-Nov-19	17:30	48.6	51.6	53.3	49.6	52.1	53.8	49.4
9-Nov-19	17:35	51.0	54.0	54.9	49.4			
9-Nov-19	17:40	49.5	52.5	55.1	49.3			
9-Nov-19	17:45	48.0	51.0	52.4	48.9			
9-Nov-19	17:50	49.0	52.0	53.8	49.8			
9-Nov-19	17:55	48.0	51.0	52.3	49.5			
9-Nov-19	18:00	48.1	51.1	52.7	49.2	51.2	52.7	49.4
9-Nov-19	18:05	48.2	51.2	52.2	49.7			
9-Nov-19	18:10	49.0	52.0	53.9	49.5			
9-Nov-19	18:15	48.4	51.4	53.1	49.4			
9-Nov-19	18:20	47.6	50.6	51.9	49.4			
9-Nov-19	18:25	47.9	50.9	52.4	49.4			
9-Nov-19	18:30	48.4	51.4	53.0	49.7	51.1	52.3	49.3
9-Nov-19	18:35	47.3	50.3	51.6	48.9			
9-Nov-19	18:40	47.5	50.5	51.3	48.9			
9-Nov-19	18:45	48.2	51.2	52.0	49.3			
9-Nov-19	18:50	48.1	51.1	52.5	49.5			
9-Nov-19	18:55	48.8	51.8	53.3	49.9			

Mean 56.9 59.0 51.3  
Maximum 63.6 66.8 59.1  
Minimum 46.5 48.0 44.1

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
11-Nov-19	7:00	49.1	52.1	53.3	50.6	52.3	53.7	50.5
11-Nov-19	7:05	48.6	51.6	52.7	50.4			
11-Nov-19	7:10	49.7	52.7	54.1	51.0			
11-Nov-19	7:15	49.4	52.4	54.1	50.5			
11-Nov-19	7:20	49.5	52.5	54.1	50.5			
11-Nov-19	7:25	49.3	52.3	54.0	50.0			
11-Nov-19	7:30	48.8	51.8	53.2	49.8	53.2	55.5	50.1
11-Nov-19	7:35	49.4	52.4	53.9	50.6			
11-Nov-19	7:40	49.5	52.5	53.8	49.9			
11-Nov-19	7:45	47.7	50.7	52.2	48.8			
11-Nov-19	7:50	53.6	56.6	60.0	50.6			
11-Nov-19	7:55	49.6	52.6	54.3	50.7			
11-Nov-19	8:00	53.2	56.2	58.8	50.8	53.4	56.2	49.2
11-Nov-19	8:05	52.9	55.9	59.8	50.4			
11-Nov-19	8:10	49.7	52.7	54.5	50.0			
11-Nov-19	8:15	48.5	51.5	53.6	48.4			
11-Nov-19	8:20	47.0	50.0	51.9	47.4			
11-Nov-19	8:25	45.5	48.5	50.3	46.6			
11-Nov-19	8:30	45.6	48.6	50.7	46.3	50.0	51.4	47.1
11-Nov-19	8:35	47.1	50.1	52.5	46.6			
11-Nov-19	8:40	48.9	51.9	51.7	46.2			
11-Nov-19	8:45	45.3	48.3	50.3	46.1			
11-Nov-19	8:50	46.9	49.9	51.2	48.1			
11-Nov-19	8:55	47.3	50.3	51.5	48.6			
11-Nov-19	9:00	49.9	52.9	55.4	49.0	51.4	53.0	47.9
11-Nov-19	9:05	49.3	52.3	53.1	48.5			
11-Nov-19	9:10	48.1	51.1	52.4	48.8			
11-Nov-19	9:15	48.8	51.8	53.8	48.4			
11-Nov-19	9:20	47.3	50.3	50.8	46.3			
11-Nov-19	9:25	45.8	48.8	50.1	45.6			
11-Nov-19	9:30	45.4	48.4	49.8	46.2	51.3	50.6	46.8
11-Nov-19	9:35	45.6	48.6	49.9	46.6			
11-Nov-19	9:40	45.0	48.0	49.3	46.4			
11-Nov-19	9:45	45.4	48.4	49.5	46.7			
11-Nov-19	9:50	46.8	49.8	51.3	47.6			
11-Nov-19	9:55	53.4	56.4	52.9	47.0			
11-Nov-19	10:00	46.4	49.4	51.0	46.0	58.0	61.6	45.2
11-Nov-19	10:05	43.8	46.8	48.2	45.2			
11-Nov-19	10:10	46.0	49.0	52.1	44.6			
11-Nov-19	10:15	44.6	47.6	49.6	45.3			
11-Nov-19	10:20	62.4	65.4	69.1	45.3			
11-Nov-19	10:25	43.3	46.3	47.5	44.6			
11-Nov-19	10:30	43.0	46.0	47.6	43.8	47.3	48.8	45.2
11-Nov-19	10:35	44.9	47.9	49.4	45.7			
11-Nov-19	10:40	44.9	47.9	49.2	44.9			
11-Nov-19	10:45	44.0	47.0	48.5	45.1			
11-Nov-19	10:50	44.9	47.9	49.1	45.8			
11-Nov-19	10:55	44.1	47.1	48.7	45.5			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
11-Nov-19	11:00	45.4	48.4	49.0	46.0	47.4	49.0	45.2
11-Nov-19	11:05	44.1	47.1	49.1	44.9			
11-Nov-19	11:10	44.5	47.5	49.8	45.1			
11-Nov-19	11:15	44.1	47.1	48.4	45.4			
11-Nov-19	11:20	43.9	46.9	48.8	44.8			
11-Nov-19	11:25	44.0	47.0	48.8	44.9			
11-Nov-19	11:30	43.9	46.9	48.5	44.4	48.7	50.3	46.0
11-Nov-19	11:35	46.8	49.8	51.5	44.5			
11-Nov-19	11:40	43.5	46.5	48.1	44.3			
11-Nov-19	11:45	45.4	48.4	50.0	46.3			
11-Nov-19	11:50	46.7	49.7	51.3	47.4			
11-Nov-19	11:55	46.7	49.7	51.4	47.4			
11-Nov-19	12:00	46.2	49.2	50.6	47.3	50.4	52.9	47.4
11-Nov-19	12:05	47.6	50.6	52.1	48.6			
11-Nov-19	12:10	46.5	49.5	51.5	47.2			
11-Nov-19	12:15	46.6	49.6	51.1	47.6			
11-Nov-19	12:20	46.2	49.2	50.6	46.6			
11-Nov-19	12:25	50.0	53.0	57.1	46.5			
11-Nov-19	12:30	48.4	51.4	53.8	47.4	51.4	54.0	46.3
11-Nov-19	12:35	50.5	53.5	56.1	46.6			
11-Nov-19	12:40	49.2	52.2	54.6	44.6			
11-Nov-19	12:45	46.2	49.2	51.6	46.1			
11-Nov-19	12:50	47.7	50.7	53.4	46.5			
11-Nov-19	12:55	47.4	50.4	53.4	45.8			
11-Nov-19	13:00	47.8	50.8	53.3	46.3	54.9	59.4	48.7
11-Nov-19	13:05	45.5	48.5	50.1	46.1			
11-Nov-19	13:10	46.8	49.8	51.8	47.4			
11-Nov-19	13:15	45.9	48.9	50.1	47.0			
11-Nov-19	13:20	48.2	51.2	51.4	46.5			
11-Nov-19	13:25	58.4	61.4	66.6	53.3			
11-Nov-19	13:30	56.1	59.1	62.3	53.0	61.9	64.7	54.3
11-Nov-19	13:35	58.4	61.4	63.1	53.5			
11-Nov-19	13:40	60.5	63.5	65.6	53.5			
11-Nov-19	13:45	58.2	61.2	64.4	54.4			
11-Nov-19	13:50	61.0	64.0	67.5	56.6			
11-Nov-19	13:55	57.0	60.0	62.7	53.5			
11-Nov-19	14:00	58.5	61.5	62.8	53.9	59.8	61.9	53.9
11-Nov-19	14:05	56.6	59.6	61.8	53.4			
11-Nov-19	14:10	56.7	59.7	62.5	53.9			
11-Nov-19	14:15	56.7	59.7	61.2	53.9			
11-Nov-19	14:20	53.1	56.1	57.8	54.0			
11-Nov-19	14:25	57.3	60.3	63.2	54.3			
11-Nov-19	14:30	53.5	56.5	58.6	54.0	61.4	64.0	53.6
11-Nov-19	14:35	57.2	60.2	59.8	53.7			
11-Nov-19	14:40	60.1	63.1	66.3	54.0			
11-Nov-19	14:45	59.9	62.9	66.0	53.6			
11-Nov-19	14:50	59.8	62.8	65.6	53.4			
11-Nov-19	14:55	56.4	59.4	61.8	53.1			

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
11-Nov-19	15:00	58.9	61.9	63.6	54.5	60.8	63.3	54.7
11-Nov-19	15:05	59.7	62.7	66.0	54.4			
11-Nov-19	15:10	56.9	59.9	62.3	54.7			
11-Nov-19	15:15	57.5	60.5	63.0	55.6			
11-Nov-19	15:20	58.0	61.0	63.5	55.0			
11-Nov-19	15:25	53.4	56.4	57.8	53.5			
11-Nov-19	15:30	51.9	54.9	56.3	53.4	56.0	57.8	53.3
11-Nov-19	15:35	55.1	58.1	59.7	53.7			
11-Nov-19	15:40	53.3	56.3	58.1	53.8			
11-Nov-19	15:45	53.0	56.0	58.2	53.2			
11-Nov-19	15:50	51.4	54.4	55.8	52.5			
11-Nov-19	15:55	52.4	55.4	57.4	53.2			
11-Nov-19	16:00	51.0	54.0	55.8	52.1	53.1	54.6	51.0
11-Nov-19	16:05	50.6	53.6	54.8	51.8			
11-Nov-19	16:10	49.3	52.3	53.9	50.2			
11-Nov-19	16:15	49.8	52.8	53.9	50.7			
11-Nov-19	16:20	50.3	53.3	54.8	50.6			
11-Nov-19	16:25	49.1	52.1	53.9	50.0			
11-Nov-19	16:30	50.2	53.2	55.1	51.1	54.5	56.8	51.1
11-Nov-19	16:35	50.2	53.2	55.2	50.3			
11-Nov-19	16:40	51.4	54.4	56.7	51.0			
11-Nov-19	16:45	51.6	54.6	56.1	51.7			
11-Nov-19	16:50	53.4	56.4	59.5	51.2			
11-Nov-19	16:55	51.6	54.6	56.8	51.3			
11-Nov-19	17:00	52.9	55.9	58.6	51.5	55.2	57.4	52.2
11-Nov-19	17:05	52.5	55.5	57.8	52.1			
11-Nov-19	17:10	52.0	55.0	56.9	52.2			
11-Nov-19	17:15	51.2	54.2	56.1	52.1			
11-Nov-19	17:20	51.8	54.8	56.4	52.1			
11-Nov-19	17:25	52.7	55.7	58.0	52.9			
11-Nov-19	17:30	53.3	56.3	58.4	53.5	61.2	63.9	56.9
11-Nov-19	17:35	55.4	58.4	61.6	53.4			
11-Nov-19	17:40	58.5	61.5	63.9	56.8			
11-Nov-19	17:45	60.1	63.1	65.4	59.8			
11-Nov-19	17:50	58.8	61.8	64.0	57.5			
11-Nov-19	17:55	59.7	62.7	66.1	56.7			
11-Nov-19	18:00	62.5	65.5	68.6	58.3	60.4	62.9	55.8
11-Nov-19	18:05	59.1	62.1	63.8	59.0			
11-Nov-19	18:10	55.1	58.1	59.7	55.8			
11-Nov-19	18:15	51.9	54.9	56.5	53.0			
11-Nov-19	18:20	50.6	53.6	55.2	51.6			
11-Nov-19	18:25	48.9	51.9	53.3	50.2			
11-Nov-19	18:30	48.1	51.1	52.7	49.4	51.7	52.1	49.2
11-Nov-19	18:35	51.8	54.8	52.4	49.1			
11-Nov-19	18:40	48.2	51.2	52.7	49.4			
11-Nov-19	18:45	46.7	49.7	50.7	48.6			
11-Nov-19	18:50	47.7	50.7	52.2	49.2			
11-Nov-19	18:55	47.6	50.6	51.7	49.3			

Mean 56.7 59.2 51.5  
Maximum 61.9 64.7 56.9  
Minimum 47.3 48.8 45.2

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
12-Nov-19	7:00	49.3	52.3	54.6	48.3	50.7	52.4	48.0
12-Nov-19	7:05	46.6	49.6	51.3	47.5			
12-Nov-19	7:10	47.0	50.0	51.8	48.0			
12-Nov-19	7:15	47.7	50.7	52.1	48.4			
12-Nov-19	7:20	47.3	50.3	52.3	48.0			
12-Nov-19	7:25	47.7	50.7	51.7	47.8			
12-Nov-19	7:30	45.7	48.7	49.8	47.2	49.7	51.2	47.7
12-Nov-19	7:35	46.3	49.3	50.5	47.7			
12-Nov-19	7:40	47.3	50.3	52.5	48.0			
12-Nov-19	7:45	46.7	49.7	51.4	47.4			
12-Nov-19	7:50	46.8	49.8	50.9	48.3			
12-Nov-19	7:55	47.4	50.4	51.6	47.8			
12-Nov-19	8:00	47.0	50.0	51.4	48.1	51.5	53.8	48.5
12-Nov-19	8:05	47.3	50.3	51.8	48.4			
12-Nov-19	8:10	47.5	50.5	52.0	48.5			
12-Nov-19	8:15	48.4	51.4	52.9	49.1			
12-Nov-19	8:20	47.2	50.2	51.7	47.6			
12-Nov-19	8:25	51.6	54.6	58.2	49.3			
12-Nov-19	8:30	55.7	58.7	61.3	52.4	59.2	62.3	53.2
12-Nov-19	8:35	55.5	58.5	61.8	52.4			
12-Nov-19	8:40	56.7	59.7	63.0	53.8			
12-Nov-19	8:45	57.7	60.7	63.8	54.3			
12-Nov-19	8:50	55.7	58.7	61.5	52.7			
12-Nov-19	8:55	55.5	58.5	61.5	53.4			
12-Nov-19	9:00	55.3	58.3	61.5	52.6	60.3	63.5	55.0
12-Nov-19	9:05	58.5	61.5	64.9	55.5			
12-Nov-19	9:10	56.6	59.6	62.6	55.1			
12-Nov-19	9:15	57.4	60.4	63.6	55.0			
12-Nov-19	9:20	58.5	61.5	64.6	56.0			
12-Nov-19	9:25	56.7	59.7	62.7	54.9			
12-Nov-19	9:30	55.8	58.8	61.8	54.3	56.9	59.2	52.7
12-Nov-19	9:35	55.4	58.4	61.1	52.4			
12-Nov-19	9:40	55.8	58.8	61.1	52.1			
12-Nov-19	9:45	50.9	53.9	55.0	52.2			
12-Nov-19	9:50	50.8	53.8	54.9	52.2			
12-Nov-19	9:55	50.8	53.8	54.8	52.7			
12-Nov-19	10:00	49.8	52.8	54.1	51.4	51.8	53.5	49.8
12-Nov-19	10:05	48.7	51.7	52.8	50.5			
12-Nov-19	10:10	48.8	51.8	54.0	48.8			
12-Nov-19	10:15	48.9	51.9	54.1	48.9			
12-Nov-19	10:20	48.0	51.0	52.6	49.1			
12-Nov-19	10:25	48.5	51.5	53.1	49.4			
12-Nov-19	10:30	54.2	57.2	58.2	50.2	53.7	55.0	50.1
12-Nov-19	10:35	48.7	51.7	53.4	49.4			
12-Nov-19	10:40	49.1	52.1	53.3	50.0			
12-Nov-19	10:45	50.1	53.1	54.7	50.0			
12-Nov-19	10:50	49.5	52.5	53.5	49.9			
12-Nov-19	10:55	49.8	52.8	54.3	51.1			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
12-Nov-19	11:00	51.3	54.3	56.5	51.4	55.0	57.2	51.9
12-Nov-19	11:05	51.0	54.0	56.1	50.5			
12-Nov-19	11:10	51.3	54.3	57.0	50.4			
12-Nov-19	11:15	51.5	54.5	56.6	52.2			
12-Nov-19	11:20	53.2	56.2	58.1	53.6			
12-Nov-19	11:25	53.2	56.2	58.6	52.2			
12-Nov-19	11:30	51.5	54.5	55.6	51.3	53.9	55.5	51.2
12-Nov-19	11:35	50.8	53.8	55.6	51.6			
12-Nov-19	11:40	51.4	54.4	55.7	51.0			
12-Nov-19	11:45	49.6	52.6	54.3	50.6			
12-Nov-19	11:50	50.8	53.8	55.8	51.1			
12-Nov-19	11:55	51.0	54.0	55.7	51.7			
12-Nov-19	12:00	50.7	53.7	55.6	51.6	54.7	56.7	52.1
12-Nov-19	12:05	52.8	55.8	57.8	52.4			
12-Nov-19	12:10	52.3	55.3	57.8	52.2			
12-Nov-19	12:15	52.0	55.0	57.3	52.4			
12-Nov-19	12:20	51.0	54.0	55.9	52.0			
12-Nov-19	12:25	50.8	53.8	55.2	51.8			
12-Nov-19	12:30	50.2	53.2	54.7	51.4	53.4	55.0	50.5
12-Nov-19	12:35	50.3	53.3	55.0	50.9			
12-Nov-19	12:40	52.4	55.4	56.7	50.8			
12-Nov-19	12:45	49.6	52.6	54.3	50.5			
12-Nov-19	12:50	48.4	51.4	53.5	49.0			
12-Nov-19	12:55	50.2	53.2	54.9	50.0			
12-Nov-19	13:00	48.9	51.9	53.9	49.6	58.3	61.7	51.8
12-Nov-19	13:05	55.1	58.1	61.1	53.0			
12-Nov-19	13:10	57.6	60.6	64.3	53.3			
12-Nov-19	13:15	57.1	60.1	63.9	50.5			
12-Nov-19	13:20	51.3	54.3	56.4	50.4			
12-Nov-19	13:25	56.2	59.2	62.5	52.6			
12-Nov-19	13:30	50.4	53.4	54.4	50.8	58.4	61.1	53.2
12-Nov-19	13:35	56.7	59.7	62.8	52.0			
12-Nov-19	13:40	57.2	60.2	63.0	54.6			
12-Nov-19	13:45	57.0	60.0	62.7	54.8			
12-Nov-19	13:50	53.5	56.5	58.7	53.0			
12-Nov-19	13:55	54.3	57.3	60.0	52.7			
12-Nov-19	14:00	55.1	58.1	60.5	53.9	57.6	60.3	53.6
12-Nov-19	14:05	52.6	55.6	57.6	51.8			
12-Nov-19	14:10	55.4	58.4	61.3	54.1			
12-Nov-19	14:15	55.1	58.1	61.2	53.6			
12-Nov-19	14:20	55.5	58.5	61.4	54.6			
12-Nov-19	14:25	53.3	56.3	58.1	53.0			
12-Nov-19	14:30	50.7	53.7	55.3	51.2	54.3	55.2	50.5
12-Nov-19	14:35	53.6	56.6	55.2	50.3			
12-Nov-19	14:40	49.0	52.0	53.4	49.6			
12-Nov-19	14:45	49.3	52.3	54.0	49.8			
12-Nov-19	14:50	48.9	51.9	53.2	50.0			
12-Nov-19	14:55	53.6	56.6	57.9	51.5			

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
12-Nov-19	15:00	48.2	51.2	52.6	49.4	54.1	55.5	51.0
12-Nov-19	15:05	51.5	54.5	56.7	51.1			
12-Nov-19	15:10	53.0	56.0	55.7	50.1			
12-Nov-19	15:15	50.4	53.4	55.2	51.2			
12-Nov-19	15:20	50.3	53.3	54.7	51.4			
12-Nov-19	15:25	51.8	54.8	56.8	52.1			
12-Nov-19	15:30	50.3	53.3	54.7	51.8	53.2	54.5	51.3
12-Nov-19	15:35	50.8	53.8	55.5	52.0			
12-Nov-19	15:40	49.9	52.9	53.9	51.1			
12-Nov-19	15:45	50.0	53.0	54.5	51.0			
12-Nov-19	15:50	50.6	53.6	54.8	52.1			
12-Nov-19	15:55	49.3	52.3	53.4	49.4			
12-Nov-19	16:00	47.8	50.8	52.5	48.9	51.1	52.7	49.1
12-Nov-19	16:05	48.2	51.2	53.1	49.0			
12-Nov-19	16:10	47.4	50.4	51.8	48.5			
12-Nov-19	16:15	48.6	51.6	53.5	49.0			
12-Nov-19	16:20	48.0	51.0	52.5	49.2			
12-Nov-19	16:25	48.4	51.4	52.8	49.7			
12-Nov-19	16:30	48.6	51.6	52.7	50.1	53.1	54.7	50.2
12-Nov-19	16:35	48.3	51.3	52.7	49.7			
12-Nov-19	16:40	49.1	52.1	53.6	50.1			
12-Nov-19	16:45	50.7	53.7	54.7	51.0			
12-Nov-19	16:50	52.6	55.6	58.1	50.4			
12-Nov-19	16:55	49.7	52.7	53.9	50.0			
12-Nov-19	17:00	48.1	51.1	52.4	49.5	53.1	55.4	50.2
12-Nov-19	17:05	47.8	50.8	51.7	49.1			
12-Nov-19	17:10	48.5	51.5	52.9	49.5			
12-Nov-19	17:15	50.4	53.4	55.5	50.6			
12-Nov-19	17:20	50.9	53.9	56.6	51.0			
12-Nov-19	17:25	52.8	55.8	58.8	51.0			
12-Nov-19	17:30	52.5	55.5	58.6	51.2	60.7	62.8	57.9
12-Nov-19	17:35	52.9	55.9	58.4	52.2			
12-Nov-19	17:40	57.5	60.5	63.1	55.3			
12-Nov-19	17:45	59.1	62.1	64.3	59.0			
12-Nov-19	17:50	59.8	62.8	64.4	60.6			
12-Nov-19	17:55	59.4	62.4	63.8	60.4			
12-Nov-19	18:00	57.8	60.8	62.2	59.1	56.6	58.1	54.7
12-Nov-19	18:05	55.2	58.2	59.8	56.1			
12-Nov-19	18:10	52.5	55.5	57.2	53.2			
12-Nov-19	18:15	50.1	53.1	54.6	51.1			
12-Nov-19	18:20	49.0	52.0	53.5	50.5			
12-Nov-19	18:25	49.4	52.4	53.9	50.6			
12-Nov-19	18:30	49.4	52.4	53.8	50.7	51.8	53.5	49.5
12-Nov-19	18:35	50.2	53.2	55.6	50.1			
12-Nov-19	18:40	49.1	52.1	53.1	49.5			
12-Nov-19	18:45	49.0	52.0	54.2	49.3			
12-Nov-19	18:50	47.9	50.9	51.8	49.0			
12-Nov-19	18:55	46.5	49.5	50.8	48.0			

Mean 55.9 58.2 52.1  
Maximum 60.7 63.5 57.9  
Minimum 49.7 51.2 47.7

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
13-Nov-19	7:00	48.6	51.6	52.8	50.2	51.4	52.7	49.6
13-Nov-19	7:05	48.7	51.7	53.1	49.7			
13-Nov-19	7:10	47.7	50.7	52.1	48.9			
13-Nov-19	7:15	47.6	50.6	51.7	49.0			
13-Nov-19	7:20	48.4	51.4	52.8	49.6			
13-Nov-19	7:25	49.1	52.1	53.4	50.2			
13-Nov-19	7:30	48.2	51.2	52.6	49.3	51.4	53.1	49.2
13-Nov-19	7:35	47.4	50.4	51.8	48.6			
13-Nov-19	7:40	48.2	51.2	53.0	49.0			
13-Nov-19	7:45	49.2	52.2	54.6	49.2			
13-Nov-19	7:50	49.0	52.0	53.7	49.8			
13-Nov-19	7:55	48.0	51.0	52.6	49.2			
13-Nov-19	8:00	48.4	51.4	53.0	49.4	53.0	54.8	50.4
13-Nov-19	8:05	48.0	51.0	52.7	49.1			
13-Nov-19	8:10	49.4	52.4	54.1	50.4			
13-Nov-19	8:15	50.8	53.8	55.5	50.6			
13-Nov-19	8:20	51.0	54.0	55.9	51.1			
13-Nov-19	8:25	51.2	54.2	56.3	51.4			
13-Nov-19	8:30	55.4	58.4	61.4	52.8	56.8	59.4	52.6
13-Nov-19	8:35	55.3	58.3	60.7	54.3			
13-Nov-19	8:40	54.6	57.6	60.7	52.7			
13-Nov-19	8:45	52.8	55.8	57.0	51.9			
13-Nov-19	8:50	51.5	54.5	57.0	51.6			
13-Nov-19	8:55	51.7	54.7	57.2	51.5			
13-Nov-19	9:00	53.2	56.2	58.6	53.1	53.4	55.6	50.5
13-Nov-19	9:05	51.6	54.6	56.8	51.7			
13-Nov-19	9:10	48.2	51.2	53.2	48.7			
13-Nov-19	9:15	50.9	53.9	55.8	50.8			
13-Nov-19	9:20	48.9	51.9	54.2	49.0			
13-Nov-19	9:25	46.2	49.2	50.8	47.3			
13-Nov-19	9:30	47.0	50.0	51.3	48.1	51.2	52.7	48.5
13-Nov-19	9:35	46.6	49.6	51.0	47.6			
13-Nov-19	9:40	48.7	51.7	54.4	48.2			
13-Nov-19	9:45	49.1	52.1	51.9	48.0			
13-Nov-19	9:50	47.3	50.3	51.7	48.6			
13-Nov-19	9:55	49.6	52.6	54.6	49.9			
13-Nov-19	10:00	50.5	53.5	55.3	51.1	55.1	57.8	49.7
13-Nov-19	10:05	48.9	51.9	54.7	48.2			
13-Nov-19	10:10	49.5	52.5	54.6	49.7			
13-Nov-19	10:15	48.2	51.2	52.8	48.7			
13-Nov-19	10:20	47.6	50.6	52.2	48.4			
13-Nov-19	10:25	57.5	60.5	63.7	51.1			
13-Nov-19	10:30	62.4	65.4	69.0	57.8	63.7	67.2	55.9
13-Nov-19	10:35	62.8	65.8	69.5	57.5			
13-Nov-19	10:40	59.4	62.4	66.6	50.8			
13-Nov-19	10:45	59.2	62.2	65.1	54.9			
13-Nov-19	10:50	58.6	61.6	64.9	55.6			
13-Nov-19	10:55	59.8	62.8	66.0	55.7			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
13-Nov-19	11:00	59.2	62.2	65.1	56.3	63.6	67.1	56.3
13-Nov-19	11:05	58.5	61.5	64.5	55.7			
13-Nov-19	11:10	60.0	63.0	66.0	56.7			
13-Nov-19	11:15	60.7	63.7	67.3	57.1			
13-Nov-19	11:20	59.8	62.8	66.2	56.2			
13-Nov-19	11:25	63.4	66.4	70.6	55.6			
13-Nov-19	11:30	58.8	61.8	66.0	54.3	59.4	63.6	50.6
13-Nov-19	11:35	61.8	64.8	69.3	50.4			
13-Nov-19	11:40	48.8	51.8	54.2	49.2			
13-Nov-19	11:45	47.5	50.5	52.4	48.2			
13-Nov-19	11:50	50.5	53.5	56.8	49.3			
13-Nov-19	11:55	48.7	51.7	54.0	49.1			
13-Nov-19	12:00	48.3	51.3	53.3	49.1	50.0	51.4	48.3
13-Nov-19	12:05	46.5	49.5	50.9	47.7			
13-Nov-19	12:10	47.2	50.2	51.5	48.1			
13-Nov-19	12:15	46.3	49.3	50.3	48.2			
13-Nov-19	12:20	46.6	49.6	50.6	48.3			
13-Nov-19	12:25	46.5	49.5	50.9	48.0			
13-Nov-19	12:30	46.3	49.3	50.9	47.4	51.0	52.5	48.8
13-Nov-19	12:35	47.4	50.4	51.8	49.0			
13-Nov-19	12:40	49.6	52.6	53.9	49.6			
13-Nov-19	12:45	48.2	51.2	52.4	48.2			
13-Nov-19	12:50	46.3	49.3	50.6	47.8			
13-Nov-19	12:55	49.3	52.3	54.1	50.0			
13-Nov-19	13:00	48.0	51.0	52.8	48.5	62.9	66.6	53.9
13-Nov-19	13:05	56.0	59.0	62.8	49.1			
13-Nov-19	13:10	63.1	66.1	69.8	56.6			
13-Nov-19	13:15	61.4	64.4	68.6	54.4			
13-Nov-19	13:20	58.6	61.6	64.9	54.0			
13-Nov-19	13:25	60.9	63.9	67.6	55.1			
13-Nov-19	13:30	59.9	62.9	66.7	54.9	62.4	66.1	54.4
13-Nov-19	13:35	58.2	61.2	64.7	54.2			
13-Nov-19	13:40	58.3	61.3	64.8	54.4			
13-Nov-19	13:45	59.5	62.5	66.6	53.2			
13-Nov-19	13:50	59.9	62.9	66.5	53.9			
13-Nov-19	13:55	60.0	63.0	66.8	55.6			
13-Nov-19	14:00	58.5	61.5	65.3	54.2	58.1	61.6	50.9
13-Nov-19	14:05	60.3	63.3	66.8	55.1			
13-Nov-19	14:10	48.9	51.9	53.3	47.7			
13-Nov-19	14:15	44.6	47.6	49.3	45.5			
13-Nov-19	14:20	44.4	47.4	49.2	45.2			
13-Nov-19	14:25	44.5	47.5	49.7	44.6			
13-Nov-19	14:30	45.9	48.9	50.4	45.9	52.7	55.2	47.1
13-Nov-19	14:35	47.0	50.0	51.0	46.0			
13-Nov-19	14:40	49.4	52.4	55.6	47.2			
13-Nov-19	14:45	49.7	52.7	55.8	46.2			
13-Nov-19	14:50	49.8	52.8	54.5	47.0			
13-Nov-19	14:55	53.0	56.0	58.6	49.4			

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
13-Nov-19	15:00	49.4	52.4	54.6	49.6	52.5	54.4	49.9
13-Nov-19	15:05	49.5	52.5	54.5	50.0			
13-Nov-19	15:10	50.0	53.0	54.7	50.4			
13-Nov-19	15:15	48.8	51.8	53.7	49.4			
13-Nov-19	15:20	49.6	52.6	54.6	50.1			
13-Nov-19	15:25	49.5	52.5	54.1	50.1			
13-Nov-19	15:30	49.2	52.2	54.0	49.4	53.5	55.1	50.3
13-Nov-19	15:35	49.3	52.3	54.2	50.0			
13-Nov-19	15:40	50.4	53.4	55.6	50.7			
13-Nov-19	15:45	50.5	53.5	55.7	51.0			
13-Nov-19	15:50	51.9	54.9	55.7	51.1			
13-Nov-19	15:55	51.2	54.2	54.8	49.5			
13-Nov-19	16:00	48.9	51.9	53.7	49.4	53.1	55.6	50.2
13-Nov-19	16:05	49.1	52.1	54.5	49.7			
13-Nov-19	16:10	49.5	52.5	54.7	49.9			
13-Nov-19	16:15	49.0	52.0	53.7	50.0			
13-Nov-19	16:20	52.3	55.3	58.8	51.0			
13-Nov-19	16:25	50.5	53.5	55.7	51.1			
13-Nov-19	16:30	49.0	52.0	53.8	50.0	53.2	54.9	50.6
13-Nov-19	16:35	49.6	52.6	54.2	50.7			
13-Nov-19	16:40	49.5	52.5	54.2	50.5			
13-Nov-19	16:45	51.1	54.1	55.6	51.0			
13-Nov-19	16:50	50.4	53.4	55.6	50.4			
13-Nov-19	16:55	51.2	54.2	55.7	51.0			
13-Nov-19	17:00	52.1	55.1	57.8	51.7	56.2	58.8	52.3
13-Nov-19	17:05	52.4	55.4	57.9	51.6			
13-Nov-19	17:10	53.8	56.8	59.1	52.8			
13-Nov-19	17:15	54.2	57.2	59.6	53.4			
13-Nov-19	17:20	53.3	56.3	59.4	52.1			
13-Nov-19	17:25	52.9	55.9	58.6	52.2			
13-Nov-19	17:30	53.0	56.0	58.6	51.5	60.8	62.8	57.1
13-Nov-19	17:35	55.0	58.0	61.0	52.1			
13-Nov-19	17:40	58.4	61.4	63.4	56.8			
13-Nov-19	17:45	59.1	62.1	64.1	58.0			
13-Nov-19	17:50	59.2	62.2	64.5	58.1			
13-Nov-19	17:55	58.7	61.7	63.0	60.0			
13-Nov-19	18:00	57.3	60.3	62.1	57.7	56.5	58.3	53.9
13-Nov-19	18:05	56.1	59.1	61.1	56.2			
13-Nov-19	18:10	52.3	55.3	57.3	52.3			
13-Nov-19	18:15	49.6	52.6	54.4	50.5			
13-Nov-19	18:20	48.4	51.4	52.8	49.8			
13-Nov-19	18:25	47.4	50.4	51.9	48.7			
13-Nov-19	18:30	47.2	50.2	50.9	48.1	49.5	50.9	47.8
13-Nov-19	18:35	45.7	48.7	49.9	47.4			
13-Nov-19	18:40	46.6	49.6	50.4	48.1			
13-Nov-19	18:45	47.3	50.3	52.8	47.6			
13-Nov-19	18:50	45.3	48.3	48.9	47.2			
13-Nov-19	18:55	46.8	49.8	51.3	48.1			

Mean 57.9 61.1 52.1  
Maximum 63.7 67.2 57.1  
Minimum 49.5 50.9 47.1

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
14-Nov-19	7:00	46.8	49.8	51.4	47.9	49.1	50.4	47.1
14-Nov-19	7:05	46.8	49.8	51.4	47.5			
14-Nov-19	7:10	47.0	50.0	51.5	47.6			
14-Nov-19	7:15	45.5	48.5	48.9	46.3			
14-Nov-19	7:20	45.1	48.1	49.4	46.2			
14-Nov-19	7:25	44.9	47.9	48.9	46.5			
14-Nov-19	7:30	49.7	52.7	53.4	46.7	50.3	51.8	47.4
14-Nov-19	7:35	46.7	49.7	51.6	47.6			
14-Nov-19	7:40	47.5	50.5	52.3	48.1			
14-Nov-19	7:45	46.3	49.3	50.8	47.5			
14-Nov-19	7:50	46.6	49.6	51.3	47.5			
14-Nov-19	7:55	46.1	49.1	51.0	47.1			
14-Nov-19	8:00	46.6	49.6	50.9	48.2	56.2	59.2	49.2
14-Nov-19	8:05	47.8	50.8	52.3	49.0			
14-Nov-19	8:10	59.9	62.9	66.3	50.4			
14-Nov-19	8:15	47.1	50.1	51.2	48.8			
14-Nov-19	8:20	47.2	50.2	51.1	48.9			
14-Nov-19	8:25	48.2	51.2	52.7	49.3			
14-Nov-19	8:30	47.9	50.9	51.9	49.3	54.9	57.4	49.6
14-Nov-19	8:35	47.5	50.5	51.8	49.1			
14-Nov-19	8:40	47.6	50.6	51.8	48.5			
14-Nov-19	8:45	52.0	55.0	55.6	49.2			
14-Nov-19	8:50	55.8	58.8	62.2	50.6			
14-Nov-19	8:55	53.4	56.4	59.2	50.4			
14-Nov-19	9:00	52.1	55.1	57.7	50.0	53.8	56.3	49.4
14-Nov-19	9:05	50.3	53.3	55.8	48.7			
14-Nov-19	9:10	53.7	56.7	59.6	51.2			
14-Nov-19	9:15	49.9	52.9	54.8	48.5			
14-Nov-19	9:20	47.9	50.9	52.5	48.7			
14-Nov-19	9:25	47.9	50.9	53.2	48.7			
14-Nov-19	9:30	47.2	50.2	51.5	48.7	49.7	51.0	48.2
14-Nov-19	9:35	47.1	50.1	51.3	48.3			
14-Nov-19	9:40	46.7	49.7	50.8	48.2			
14-Nov-19	9:45	46.5	49.5	50.7	48.1			
14-Nov-19	9:50	46.8	49.8	51.7	48.0			
14-Nov-19	9:55	45.8	48.8	49.9	47.6			
14-Nov-19	10:00	47.0	50.0	51.0	48.0	49.5	51.1	47.4
14-Nov-19	10:05	47.3	50.3	52.8	47.2			
14-Nov-19	10:10	45.9	48.9	50.4	47.1			
14-Nov-19	10:15	46.9	49.9	51.7	47.7			
14-Nov-19	10:20	46.1	49.1	50.6	47.1			
14-Nov-19	10:25	45.5	48.5	49.6	47.0			
14-Nov-19	10:30	45.9	48.9	49.9	46.6	48.6	49.8	46.4
14-Nov-19	10:35	45.7	48.7	49.9	47.1			
14-Nov-19	10:40	44.8	47.8	48.9	46.2			
14-Nov-19	10:45	46.5	49.5	51.1	45.8			
14-Nov-19	10:50	44.9	47.9	48.8	46.1			
14-Nov-19	10:55	45.6	48.6	49.9	46.7			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
14-Nov-19	11:00	45.4	48.4	49.9	46.2	52.4	56.8	45.9
14-Nov-19	11:05	45.0	48.0	49.7	46.0			
14-Nov-19	11:10	43.4	46.4	47.9	44.4			
14-Nov-19	11:15	46.5	49.5	51.3	47.1			
14-Nov-19	11:20	55.7	58.7	63.8	46.2			
14-Nov-19	11:25	43.4	46.4	47.6	44.6			
14-Nov-19	11:30	54.4	57.4	62.7	43.7	51.7	56.2	43.8
14-Nov-19	11:35	49.4	52.4	56.0	44.1			
14-Nov-19	11:40	43.5	46.5	47.8	44.1			
14-Nov-19	11:45	42.2	45.2	46.6	43.4			
14-Nov-19	11:50	42.7	45.7	47.3	43.2			
14-Nov-19	11:55	44.2	47.2	49.0	44.2			
14-Nov-19	12:00	43.9	46.9	48.4	43.7	51.6	49.7	43.6
14-Nov-19	12:05	45.8	48.8	51.1	44.1			
14-Nov-19	12:10	42.8	45.8	46.9	42.4			
14-Nov-19	12:15	45.9	48.9	48.1	43.2			
14-Nov-19	12:20	54.5	57.5	50.9	43.5			
14-Nov-19	12:25	45.3	48.3	50.9	44.2			
14-Nov-19	12:30	42.7	45.7	47.8	41.9	46.3	47.5	42.9
14-Nov-19	12:35	41.5	44.5	46.2	42.4			
14-Nov-19	12:40	41.9	44.9	46.5	43.1			
14-Nov-19	12:45	43.3	46.3	47.9	44.1			
14-Nov-19	12:50	45.3	48.3	49.6	43.4			
14-Nov-19	12:55	44.1	47.1	46.2	42.3			
14-Nov-19	13:00	42.6	45.6	47.8	42.2	58.6	61.9	49.7
14-Nov-19	13:05	46.8	49.8	51.1	43.8			
14-Nov-19	13:10	54.3	57.3	62.2	44.5			
14-Nov-19	13:15	57.5	60.5	64.0	48.9			
14-Nov-19	13:20	58.2	61.2	63.9	53.5			
14-Nov-19	13:25	57.8	60.8	64.1	52.8			
14-Nov-19	13:30	57.8	60.8	63.9	51.8	60.0	63.2	51.9
14-Nov-19	13:35	56.3	59.3	62.5	50.8			
14-Nov-19	13:40	57.1	60.1	63.1	53.0			
14-Nov-19	13:45	57.4	60.4	63.7	52.4			
14-Nov-19	13:50	56.6	59.6	62.8	51.5			
14-Nov-19	13:55	56.4	59.4	62.8	51.3			
14-Nov-19	14:00	55.7	58.7	61.8	52.5	57.3	60.2	51.4
14-Nov-19	14:05	55.9	58.9	61.9	53.1			
14-Nov-19	14:10	56.8	59.8	62.9	53.3			
14-Nov-19	14:15	52.4	55.4	58.4	50.4			
14-Nov-19	14:20	48.5	51.5	51.1	47.7			
14-Nov-19	14:25	51.0	54.0	57.0	47.7			
14-Nov-19	14:30	53.3	56.3	60.2	50.2	55.8	59.1	49.2
14-Nov-19	14:35	54.7	57.7	61.1	51.4			
14-Nov-19	14:40	51.0	54.0	56.9	47.4			
14-Nov-19	14:45	55.7	58.7	61.9	50.9			
14-Nov-19	14:50	50.0	53.0	55.8	46.8			
14-Nov-19	14:55	46.1	49.1	51.6	45.2			



Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
14-Nov-19	15:00	45.8	48.8	50.7	46.4	50.1	52.5	46.2
14-Nov-19	15:05	51.0	54.0	56.9	47.4			
14-Nov-19	15:10	46.8	49.8	52.3	46.5			
14-Nov-19	15:15	45.0	48.0	49.7	45.0			
14-Nov-19	15:20	44.8	47.8	49.5	45.5			
14-Nov-19	15:25	45.6	48.6	50.3	46.2			
14-Nov-19	15:30	53.7	56.7	60.1	49.1	65.1	65.3	52.5
14-Nov-19	15:35	53.7	56.7	59.5	52.0			
14-Nov-19	15:40	57.8	60.8	64.5	53.1			
14-Nov-19	15:45	58.5	61.5	65.1	53.3			
14-Nov-19	15:50	68.8	71.8	70.5	55.1			
14-Nov-19	15:55	56.1	59.1	61.3	49.6			
14-Nov-19	16:00	51.3	54.3	56.8	48.1	56.9	59.7	50.8
14-Nov-19	16:05	55.9	58.9	61.8	50.1			
14-Nov-19	16:10	55.1	58.1	60.9	51.8			
14-Nov-19	16:15	53.8	56.8	59.7	50.1			
14-Nov-19	16:20	50.1	53.1	55.8	49.6			
14-Nov-19	16:25	54.4	57.4	60.3	53.3			
14-Nov-19	16:30	55.9	58.9	61.0	54.6	57.9	60.8	51.4
14-Nov-19	16:35	55.3	58.3	61.4	53.1			
14-Nov-19	16:40	52.8	55.8	59.3	50.3			
14-Nov-19	16:45	54.1	57.1	61.1	49.2			
14-Nov-19	16:50	57.6	60.6	63.0	48.2			
14-Nov-19	16:55	50.3	53.3	56.6	49.0			
14-Nov-19	17:00	49.8	52.8	54.9	50.1	55.8	58.5	51.8
14-Nov-19	17:05	51.4	54.4	56.6	50.3			
14-Nov-19	17:10	53.1	56.1	58.6	52.1			
14-Nov-19	17:15	54.2	57.2	59.8	52.9			
14-Nov-19	17:20	53.1	56.1	58.7	52.3			
14-Nov-19	17:25	54.0	57.0	60.1	52.2			
14-Nov-19	17:30	56.9	59.9	62.5	56.2	61.2	64.0	56.9
14-Nov-19	17:35	55.3	58.3	60.9	53.7			
14-Nov-19	17:40	59.2	62.2	64.8	57.5			
14-Nov-19	17:45	60.7	63.7	66.2	59.9			
14-Nov-19	17:50	59.0	62.0	65.7	56.2			
14-Nov-19	17:55	55.6	58.6	60.9	55.3			
14-Nov-19	18:00	61.9	64.9	67.6	57.7	59.2	61.6	54.2
14-Nov-19	18:05	57.3	60.3	62.5	57.2			
14-Nov-19	18:10	52.8	55.8	57.6	53.1			
14-Nov-19	18:15	50.6	53.6	55.0	50.6			
14-Nov-19	18:20	48.2	51.2	52.8	49.2			
14-Nov-19	18:25	47.2	50.2	51.7	48.4			
14-Nov-19	18:30	47.1	50.1	51.4	48.4	50.1	51.5	48.5
14-Nov-19	18:35	47.1	50.1	51.4	48.6			
14-Nov-19	18:40	47.7	50.7	52.6	48.9			
14-Nov-19	18:45	47.0	50.0	51.4	48.3			
14-Nov-19	18:50	46.7	49.7	50.9	48.3			
14-Nov-19	18:55	46.8	49.8	50.9	48.5			

Mean 56.9 59.1 50.3  
Maximum 65.1 65.3 56.9  
Minimum 46.3 47.5 42.9

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
15-Nov-19	7:00	51.3	54.3	55.8	52.4	54.0	55.2	51.6
15-Nov-19	7:05	51.2	54.2	55.6	52.1			
15-Nov-19	7:10	51.6	54.6	55.9	52.7			
15-Nov-19	7:15	52.8	55.8	55.7	51.6			
15-Nov-19	7:20	49.7	52.7	54.6	49.9			
15-Nov-19	7:25	48.3	51.3	52.9	49.7			
15-Nov-19	7:30	47.9	50.9	52.0	49.3	51.6	52.8	49.4
15-Nov-19	7:35	48.6	51.6	53.0	49.6			
15-Nov-19	7:40	49.3	52.3	53.9	50.1			
15-Nov-19	7:45	48.2	51.2	52.7	49.3			
15-Nov-19	7:50	49.2	52.2	52.3	48.7			
15-Nov-19	7:55	47.9	50.9	52.5	49.0			
15-Nov-19	8:00	60.9	63.9	65.2	48.8	57.8	59.7	49.7
15-Nov-19	8:05	47.3	50.3	51.7	48.5			
15-Nov-19	8:10	48.2	51.2	52.9	49.1			
15-Nov-19	8:15	48.3	51.3	52.9	49.3			
15-Nov-19	8:20	50.3	53.3	55.5	50.6			
15-Nov-19	8:25	54.8	57.8	61.5	51.1			
15-Nov-19	8:30	55.2	58.2	61.6	51.4	56.1	58.8	51.5
15-Nov-19	8:35	53.1	56.1	58.6	51.4			
15-Nov-19	8:40	52.7	55.7	58.4	51.7			
15-Nov-19	8:45	52.6	55.6	57.8	51.7			
15-Nov-19	8:50	52.0	55.0	57.3	51.1			
15-Nov-19	8:55	52.1	55.1	57.8	51.6			
15-Nov-19	9:00	52.7	55.7	58.4	51.5	55.9	58.5	51.5
15-Nov-19	9:05	53.9	56.9	59.4	52.1			
15-Nov-19	9:10	50.2	53.2	55.2	49.3			
15-Nov-19	9:15	50.3	53.3	54.4	49.9			
15-Nov-19	9:20	54.6	57.6	60.6	52.6			
15-Nov-19	9:25	53.7	56.7	59.7	52.6			
15-Nov-19	9:30	52.6	55.6	58.8	51.2	54.3	56.8	50.2
15-Nov-19	9:35	51.4	54.4	56.9	49.7			
15-Nov-19	9:40	51.2	54.2	56.7	50.2			
15-Nov-19	9:45	49.9	52.9	54.9	49.7			
15-Nov-19	9:50	50.7	53.7	54.9	50.2			
15-Nov-19	9:55	51.7	54.7	57.2	49.9			
15-Nov-19	10:00	50.8	53.8	56.0	49.3	55.6	58.9	50.2
15-Nov-19	10:05	53.0	56.0	59.3	50.0			
15-Nov-19	10:10	53.7	56.7	60.3	50.9			
15-Nov-19	10:15	53.9	56.9	60.5	51.5			
15-Nov-19	10:20	53.8	56.8	60.3	50.3			
15-Nov-19	10:25	48.1	51.1	52.9	48.9			
15-Nov-19	10:30	53.0	56.0	59.4	49.8	56.8	59.9	51.1
15-Nov-19	10:35	56.4	59.4	62.8	53.4			
15-Nov-19	10:40	53.5	56.5	59.0	53.1			
15-Nov-19	10:45	50.5	53.5	54.9	49.7			
15-Nov-19	10:50	52.6	55.6	58.8	48.1			
15-Nov-19	10:55	54.5	57.5	60.9	50.0			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
15-Nov-19	11:00	54.6	57.6	60.9	51.1	56.1	59.3	49.7
15-Nov-19	11:05	54.7	57.7	61.1	51.8			
15-Nov-19	11:10	51.7	54.7	57.7	49.9			
15-Nov-19	11:15	51.9	54.9	56.9	47.3			
15-Nov-19	11:20	49.2	52.2	55.2	48.1			
15-Nov-19	11:25	53.9	56.9	60.9	47.7			
15-Nov-19	11:30	45.6	48.6	50.2	46.7	52.9	56.1	48.6
15-Nov-19	11:35	51.5	54.5	58.4	47.1			
15-Nov-19	11:40	53.0	56.0	60.4	48.6			
15-Nov-19	11:45	44.2	47.2	48.3	46.0			
15-Nov-19	11:50	48.8	51.8	53.0	49.2			
15-Nov-19	11:55	50.3	53.3	54.3	51.4			
15-Nov-19	12:00	49.3	52.3	53.4	51.1	51.5	53.6	49.0
15-Nov-19	12:05	49.4	52.4	54.9	49.3			
15-Nov-19	12:10	48.3	51.3	52.9	49.0			
15-Nov-19	12:15	47.0	50.0	52.1	47.4			
15-Nov-19	12:20	47.3	50.3	53.1	47.2			
15-Nov-19	12:25	49.1	52.1	54.7	49.0			
15-Nov-19	12:30	47.5	50.5	51.8	48.1	53.0	55.2	49.5
15-Nov-19	12:35	51.6	54.6	57.5	49.6			
15-Nov-19	12:40	50.6	53.6	55.4	50.2			
15-Nov-19	12:45	50.2	53.2	55.5	49.9			
15-Nov-19	12:50	50.0	53.0	55.3	49.6			
15-Nov-19	12:55	48.7	51.7	54.0	49.0			
15-Nov-19	13:00	51.6	54.6	57.6	50.7	56.3	59.2	51.7
15-Nov-19	13:05	51.7	54.7	57.2	51.4			
15-Nov-19	13:10	54.9	57.9	60.9	52.1			
15-Nov-19	13:15	53.8	56.8	59.8	52.1			
15-Nov-19	13:20	52.5	55.5	58.0	51.6			
15-Nov-19	13:25	54.1	57.1	60.5	52.3			
15-Nov-19	13:30	53.0	56.0	59.2	51.9	54.7	57.3	50.6
15-Nov-19	13:35	53.3	56.3	59.1	50.8			
15-Nov-19	13:40	51.6	54.6	56.8	50.8			
15-Nov-19	13:45	52.0	55.0	57.9	50.3			
15-Nov-19	13:50	49.8	52.8	54.9	50.0			
15-Nov-19	13:55	48.4	51.4	52.8	49.3			
15-Nov-19	14:00	50.0	53.0	54.2	49.1	52.3	54.0	49.8
15-Nov-19	14:05	50.3	53.3	55.3	50.7			
15-Nov-19	14:10	50.2	53.2	55.4	50.4			
15-Nov-19	14:15	48.6	51.6	52.8	49.6			
15-Nov-19	14:20	47.5	50.5	51.9	49.0			
15-Nov-19	14:25	48.6	51.6	53.1	49.5			
15-Nov-19	14:30	47.4	50.4	51.9	48.5	51.9	53.8	49.6
15-Nov-19	14:35	49.1	52.1	54.2	49.4			
15-Nov-19	14:40	49.4	52.4	54.6	50.0			
15-Nov-19	14:45	49.9	52.9	54.7	50.5			
15-Nov-19	14:50	48.9	51.9	53.7	49.5			
15-Nov-19	14:55	48.3	51.3	52.8	49.2			

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
15-Nov-19	15:00	49.3	52.3	52.4	48.7	52.6	54.7	49.5
15-Nov-19	15:05	48.3	51.3	53.5	48.7			
15-Nov-19	15:10	50.1	53.1	55.4	49.8			
15-Nov-19	15:15	51.9	54.9	57.6	51.0			
15-Nov-19	15:20	49.0	52.0	54.2	49.4			
15-Nov-19	15:25	47.6	50.6	52.3	48.7			
15-Nov-19	15:30	50.7	53.7	53.9	49.6	52.1	53.4	49.6
15-Nov-19	15:35	49.0	52.0	53.6	50.1			
15-Nov-19	15:40	48.1	51.1	52.8	49.1			
15-Nov-19	15:45	48.8	51.8	53.7	49.5			
15-Nov-19	15:50	48.7	51.7	53.4	49.6			
15-Nov-19	15:55	48.7	51.7	53.1	49.9			
15-Nov-19	16:00	49.4	52.4	54.6	50.0	52.7	54.9	49.6
15-Nov-19	16:05	47.8	50.8	52.3	49.1			
15-Nov-19	16:10	49.1	52.1	53.9	49.8			
15-Nov-19	16:15	52.4	55.4	58.5	49.5			
15-Nov-19	16:20	49.3	52.3	53.8	49.4			
15-Nov-19	16:25	48.6	51.6	53.0	49.7			
15-Nov-19	16:30	49.5	52.5	54.1	50.0	54.5	56.8	50.5
15-Nov-19	16:35	50.0	53.0	55.4	50.2			
15-Nov-19	16:40	55.6	58.6	61.6	50.1			
15-Nov-19	16:45	49.8	52.8	54.4	51.0			
15-Nov-19	16:50	50.1	53.1	54.5	51.0			
15-Nov-19	16:55	49.6	52.6	54.0	50.8			
15-Nov-19	17:00	53.0	56.0	57.1	51.4	56.5	59.2	52.1
15-Nov-19	17:05	52.7	55.7	58.4	51.8			
15-Nov-19	17:10	52.6	55.6	58.6	51.4			
15-Nov-19	17:15	54.1	57.1	60.0	52.2			
15-Nov-19	17:20	54.1	57.1	59.8	52.9			
15-Nov-19	17:25	54.2	57.2	60.3	52.4			
15-Nov-19	17:30	53.6	56.6	59.5	52.3	63.3	65.2	58.9
15-Nov-19	17:35	54.5	57.5	60.2	53.3			
15-Nov-19	17:40	56.3	59.3	61.8	54.8			
15-Nov-19	17:45	62.7	65.7	68.6	59.2			
15-Nov-19	17:50	62.6	65.6	67.2	62.4			
15-Nov-19	17:55	62.5	65.5	65.8	61.4			
15-Nov-19	18:00	60.9	63.9	65.5	61.9	59.3	61.2	56.9
15-Nov-19	18:05	58.1	61.1	62.7	58.8			
15-Nov-19	18:10	54.6	57.6	59.8	54.8			
15-Nov-19	18:15	53.9	56.9	60.2	51.9			
15-Nov-19	18:20	48.4	51.4	53.4	49.1			
15-Nov-19	18:25	48.4	51.4	53.1	49.2			
15-Nov-19	18:30	47.3	50.3	51.5	49.1	50.5	51.7	49.1
15-Nov-19	18:35	48.3	51.3	52.7	49.7			
15-Nov-19	18:40	47.5	50.5	51.9	48.9			
15-Nov-19	18:45	47.3	50.3	51.3	49.1			
15-Nov-19	18:50	47.0	50.0	51.2	48.6			
15-Nov-19	18:55	47.3	50.3	51.6	49.1			

Mean 55.9 58.2 51.8  
Maximum 63.3 65.2 58.9  
Minimum 50.5 51.7 48.6

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
16-Nov-19	7:00	49.2	52.2	53.7	50.5	52.4	53.3	50.4
16-Nov-19	7:05	49.7	52.7	54.0	50.5			
16-Nov-19	7:10	49.1	52.1	53.2	50.9			
16-Nov-19	7:15	48.9	51.9	53.4	50.3			
16-Nov-19	7:20	50.8	53.8	52.9	50.2			
16-Nov-19	7:25	48.2	51.2	52.1	49.7			
16-Nov-19	7:30	47.5	50.5	51.2	48.5	50.5	51.8	48.3
16-Nov-19	7:35	48.0	51.0	52.6	48.6			
16-Nov-19	7:40	46.8	49.8	51.2	48.0			
16-Nov-19	7:45	47.5	50.5	51.6	47.6			
16-Nov-19	7:50	48.2	51.2	52.3	48.7			
16-Nov-19	7:55	47.1	50.1	51.4	48.5			
16-Nov-19	8:00	47.7	50.7	51.8	49.1	50.8	52.2	48.7
16-Nov-19	8:05	46.9	49.9	50.8	48.0			
16-Nov-19	8:10	46.6	49.6	50.9	47.8			
16-Nov-19	8:15	48.3	51.3	52.7	49.1			
16-Nov-19	8:20	49.1	52.1	53.7	49.0			
16-Nov-19	8:25	47.9	50.9	52.4	49.1			
16-Nov-19	8:30	54.7	57.7	61.4	49.7	58.7	62.1	52.4
16-Nov-19	8:35	57.4	60.4	63.7	53.7			
16-Nov-19	8:40	57.2	60.2	63.9	53.3			
16-Nov-19	8:45	57.6	60.6	64.5	52.7			
16-Nov-19	8:50	50.6	53.6	55.2	51.6			
16-Nov-19	8:55	52.7	55.7	57.0	52.2			
16-Nov-19	9:00	50.9	53.9	55.4	51.9	57.0	59.5	52.8
16-Nov-19	9:05	51.7	54.7	56.1	52.8			
16-Nov-19	9:10	52.6	55.6	57.8	52.6			
16-Nov-19	9:15	52.3	55.3	57.2	52.5			
16-Nov-19	9:20	56.7	59.7	62.2	54.5			
16-Nov-19	9:25	56.1	59.1	62.5	52.1			
16-Nov-19	9:30	52.3	55.3	57.5	52.4	57.0	59.7	52.4
16-Nov-19	9:35	52.0	55.0	56.8	52.1			
16-Nov-19	9:40	50.6	53.6	54.8	52.2			
16-Nov-19	9:45	50.0	53.0	54.5	51.1			
16-Nov-19	9:50	56.5	59.5	62.6	51.9			
16-Nov-19	9:55	57.1	60.1	63.3	54.0			
16-Nov-19	10:00	52.9	55.9	58.5	52.0	57.1	59.7	52.8
16-Nov-19	10:05	53.2	56.2	58.7	52.3			
16-Nov-19	10:10	54.3	57.3	59.9	52.1			
16-Nov-19	10:15	54.4	57.4	60.3	53.0			
16-Nov-19	10:20	54.2	57.2	59.7	52.9			
16-Nov-19	10:25	55.3	58.3	60.6	54.1			
16-Nov-19	10:30	52.6	55.6	57.9	52.1	57.0	59.6	52.6
16-Nov-19	10:35	52.4	55.4	57.9	52.1			
16-Nov-19	10:40	53.8	56.8	59.1	52.8			
16-Nov-19	10:45	53.7	56.7	59.3	52.6			
16-Nov-19	10:50	54.1	57.1	59.7	53.2			
16-Nov-19	10:55	56.3	59.3	62.3	52.6			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
16-Nov-19	11:00	58.8	61.8	65.0	53.8	58.2	61.1	52.8
16-Nov-19	11:05	55.1	58.1	61.1	53.7			
16-Nov-19	11:10	53.7	56.7	58.8	53.0			
16-Nov-19	11:15	52.9	55.9	58.3	52.3			
16-Nov-19	11:20	54.0	57.0	59.8	52.7			
16-Nov-19	11:25	53.4	56.4	59.5	50.4			
16-Nov-19	11:30	53.7	56.7	60.5	49.7	53.7	57.4	47.9
16-Nov-19	11:35	53.7	56.7	60.1	49.9			
16-Nov-19	11:40	51.5	54.5	59.4	47.3			
16-Nov-19	11:45	46.1	49.1	50.0	46.9			
16-Nov-19	11:50	44.6	47.6	48.8	46.1			
16-Nov-19	11:55	44.7	47.7	48.6	45.1			
16-Nov-19	12:00	45.6	48.6	50.6	46.0	47.9	49.6	45.7
16-Nov-19	12:05	45.7	48.7	50.6	46.2			
16-Nov-19	12:10	43.7	46.7	48.1	45.1			
16-Nov-19	12:15	45.4	48.4	50.3	45.8			
16-Nov-19	12:20	44.4	47.4	48.8	45.2			
16-Nov-19	12:25	44.4	47.4	48.8	45.9			
16-Nov-19	12:30	49.0	52.0	51.2	46.5	49.6	49.8	45.9
16-Nov-19	12:35	44.9	47.9	49.3	46.2			
16-Nov-19	12:40	49.6	52.6	51.8	47.1			
16-Nov-19	12:45	44.1	47.1	48.4	45.6			
16-Nov-19	12:50	43.9	46.9	49.0	44.7			
16-Nov-19	12:55	42.9	45.9	47.1	44.4			
16-Nov-19	13:00	46.0	49.0	52.3	45.0	56.5	59.1	50.3
16-Nov-19	13:05	49.8	52.8	53.7	49.8			
16-Nov-19	13:10	50.6	53.6	54.6	50.9			
16-Nov-19	13:15	54.7	57.7	60.2	51.3			
16-Nov-19	13:20	58.1	61.1	64.2	51.2			
16-Nov-19	13:25	51.4	54.4	56.8	51.2			
16-Nov-19	13:30	51.6	54.6	55.9	52.9	58.8	62.1	53.8
16-Nov-19	13:35	50.6	53.6	55.0	51.9			
16-Nov-19	13:40	57.9	60.9	65.0	53.7			
16-Nov-19	13:45	57.9	60.9	63.9	56.2			
16-Nov-19	13:50	57.5	60.5	63.6	54.6			
16-Nov-19	13:55	53.9	56.9	60.6	51.9			
16-Nov-19	14:00	50.8	53.8	55.8	51.2	53.1	54.8	50.5
16-Nov-19	14:05	50.0	53.0	54.9	51.1			
16-Nov-19	14:10	50.3	53.3	55.1	51.0			
16-Nov-19	14:15	48.6	51.6	52.6	49.6			
16-Nov-19	14:20	49.0	52.0	53.6	50.0			
16-Nov-19	14:25	51.4	54.4	56.0	50.1			
16-Nov-19	14:30	49.0	52.0	51.9	49.4	58.0	60.1	50.8
16-Nov-19	14:35	49.6	52.6	52.3	49.1			
16-Nov-19	14:40	51.0	54.0	55.6	50.3			
16-Nov-19	14:45	54.2	57.2	54.9	50.1			
16-Nov-19	14:50	60.2	63.2	66.4	53.4			
16-Nov-19	14:55	54.4	57.4	58.6	51.0			

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
16-Nov-19	15:00	49.8	52.8	54.5	51.0	59.4	62.2	52.3
16-Nov-19	15:05	51.2	54.2	55.8	52.2			
16-Nov-19	15:10	53.7	56.7	56.7	52.1			
16-Nov-19	15:15	59.2	62.2	65.7	53.5			
16-Nov-19	15:20	60.1	63.1	66.8	53.4			
16-Nov-19	15:25	54.8	57.8	56.0	50.8			
16-Nov-19	15:30	52.8	55.8	57.5	53.7	59.4	62.9	53.0
16-Nov-19	15:35	51.6	54.6	56.3	52.6			
16-Nov-19	15:40	51.3	54.3	55.8	52.2			
16-Nov-19	15:45	51.1	54.1	55.8	51.2			
16-Nov-19	15:50	57.4	60.4	64.4	51.5			
16-Nov-19	15:55	61.6	64.6	68.6	55.2			
16-Nov-19	16:00	51.9	54.9	55.3	51.1	54.5	55.7	51.9
16-Nov-19	16:05	51.2	54.2	55.9	52.0			
16-Nov-19	16:10	51.4	54.4	55.9	52.2			
16-Nov-19	16:15	51.1	54.1	55.6	51.9			
16-Nov-19	16:20	50.9	53.9	55.4	52.0			
16-Nov-19	16:25	52.5	55.5	55.8	52.2			
16-Nov-19	16:30	51.1	54.1	55.5	52.3	55.4	57.6	50.8
16-Nov-19	16:35	51.0	54.0	55.6	52.1			
16-Nov-19	16:40	51.4	54.4	56.7	49.7			
16-Nov-19	16:45	53.5	56.5	59.4	49.4			
16-Nov-19	16:50	50.2	53.2	53.7	50.1			
16-Nov-19	16:55	55.1	58.1	60.6	50.6			
16-Nov-19	17:00	49.9	52.9	54.5	50.4	53.9	56.3	50.5
16-Nov-19	17:05	49.2	52.2	53.9	50.0			
16-Nov-19	17:10	48.5	51.5	52.9	49.2			
16-Nov-19	17:15	50.5	53.5	56.3	50.0			
16-Nov-19	17:20	52.5	55.5	58.1	51.7			
16-Nov-19	17:25	52.8	55.8	59.0	51.1			
16-Nov-19	17:30	53.9	56.9	60.6	50.9	62.4	65.7	57.7
16-Nov-19	17:35	54.6	57.6	60.4	53.3			
16-Nov-19	17:40	57.3	60.3	63.4	55.1			
16-Nov-19	17:45	61.5	64.5	68.5	57.4			
16-Nov-19	17:50	62.8	65.8	69.1	61.0			
16-Nov-19	17:55	59.4	62.4	64.0	60.3			
16-Nov-19	18:00	58.9	61.9	64.1	59.1	58.2	60.8	54.4
16-Nov-19	18:05	58.5	61.5	64.6	55.8			
16-Nov-19	18:10	53.3	56.3	59.5	52.1			
16-Nov-19	18:15	51.1	54.1	56.4	51.0			
16-Nov-19	18:20	48.7	51.7	53.4	49.3			
16-Nov-19	18:25	48.8	51.8	53.9	49.4			
16-Nov-19	18:30	48.5	51.5	53.0	49.7	51.9	53.5	49.1
16-Nov-19	18:35	49.0	52.0	53.3	49.1			
16-Nov-19	18:40	48.2	51.2	52.9	49.2			
16-Nov-19	18:45	50.6	53.6	54.5	49.0			
16-Nov-19	18:50	49.1	52.1	54.7	48.9			
16-Nov-19	18:55	47.6	50.6	52.0	48.5			

Mean	56.8	59.6	52.0
Maximum	62.4	65.7	57.7
Minimum	47.9	49.6	45.7

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
18-Nov-19	7:00	50.7	53.7	55.5	51.6	54.2	55.9	52.4
18-Nov-19	7:05	49.5	52.5	53.8	51.2			
18-Nov-19	7:10	52.7	55.7	56.9	53.9			
18-Nov-19	7:15	51.9	54.9	57.2	53.0			
18-Nov-19	7:20	51.0	54.0	56.7	52.1			
18-Nov-19	7:25	50.5	53.5	54.4	51.7			
18-Nov-19	7:30	50.0	53.0	53.9	51.8	52.5	53.4	51.0
18-Nov-19	7:35	50.7	53.7	53.7	51.2			
18-Nov-19	7:40	49.5	52.5	53.4	51.4			
18-Nov-19	7:45	48.6	51.6	52.6	50.3			
18-Nov-19	7:50	48.9	51.9	52.8	51.0			
18-Nov-19	7:55	49.1	52.1	53.6	50.2			
18-Nov-19	8:00	48.3	51.3	53.1	48.6	51.8	53.2	50.0
18-Nov-19	8:05	49.0	52.0	53.3	50.1			
18-Nov-19	8:10	48.7	51.7	52.9	50.2			
18-Nov-19	8:15	48.2	51.2	52.3	50.0			
18-Nov-19	8:20	49.3	52.3	53.7	50.6			
18-Nov-19	8:25	49.0	52.0	53.7	50.1			
18-Nov-19	8:30	49.1	52.1	53.7	50.1	51.7	53.2	49.6
18-Nov-19	8:35	48.9	51.9	53.6	49.6			
18-Nov-19	8:40	48.4	51.4	52.8	49.4			
18-Nov-19	8:45	49.0	52.0	53.5	50.2			
18-Nov-19	8:50	49.1	52.1	53.4	49.5			
18-Nov-19	8:55	47.3	50.3	51.8	48.4			
18-Nov-19	9:00	53.2	56.2	59.6	50.2	54.3	57.3	49.8
18-Nov-19	9:05	49.2	52.2	53.9	50.3			
18-Nov-19	9:10	52.8	55.8	58.4	50.4			
18-Nov-19	9:15	52.5	55.5	59.4	50.0			
18-Nov-19	9:20	49.3	52.3	54.1	49.6			
18-Nov-19	9:25	48.1	51.1	53.2	48.0			
18-Nov-19	9:30	46.6	49.6	51.5	47.1	49.4	50.9	46.3
18-Nov-19	9:35	45.1	48.1	49.9	46.3			
18-Nov-19	9:40	45.2	48.2	50.3	46.0			
18-Nov-19	9:45	46.7	49.7	52.1	46.3			
18-Nov-19	9:50	48.5	51.5	51.3	45.9			
18-Nov-19	9:55	44.9	47.9	49.9	45.8			
18-Nov-19	10:00	46.5	49.5	50.8	47.7	51.1	52.7	48.2
18-Nov-19	10:05	46.9	49.9	51.1	48.2			
18-Nov-19	10:10	49.5	52.5	55.0	48.6			
18-Nov-19	10:15	48.9	51.9	52.7	48.1			
18-Nov-19	10:20	47.7	50.7	52.0	48.4			
18-Nov-19	10:25	48.4	51.4	53.4	48.0			
18-Nov-19	10:30	46.9	49.9	50.4	46.0	48.4	49.5	46.0
18-Nov-19	10:35	45.4	48.4	49.7	45.3			
18-Nov-19	10:40	45.0	48.0	49.4	45.9			
18-Nov-19	10:45	45.2	48.2	49.5	46.3			
18-Nov-19	10:50	44.6	47.6	48.9	46.1			
18-Nov-19	10:55	45.0	48.0	49.1	46.4			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
18-Nov-19	11:00	46.4	49.4	50.9	47.3	50.9	50.7	45.8
18-Nov-19	11:05	53.0	56.0	52.5	46.7			
18-Nov-19	11:10	46.0	49.0	50.6	45.7			
18-Nov-19	11:15	43.5	46.5	47.8	44.9			
18-Nov-19	11:20	45.6	48.6	51.7	44.3			
18-Nov-19	11:25	44.3	47.3	49.2	45.0			
18-Nov-19	11:30	61.9	64.9	68.6	45.0	57.4	61.0	44.6
18-Nov-19	11:35	43.0	46.0	47.2	44.3			
18-Nov-19	11:40	42.7	45.7	47.3	43.5			
18-Nov-19	11:45	44.5	47.5	49.0	45.4			
18-Nov-19	11:50	44.5	47.5	48.8	44.6			
18-Nov-19	11:55	43.7	46.7	48.1	44.8			
18-Nov-19	12:00	44.5	47.5	48.7	45.5	47.2	48.6	45.2
18-Nov-19	12:05	43.8	46.8	48.3	45.2			
18-Nov-19	12:10	45.0	48.0	48.6	45.7			
18-Nov-19	12:15	43.8	46.8	48.7	44.6			
18-Nov-19	12:20	44.2	47.2	49.4	44.8			
18-Nov-19	12:25	43.8	46.8	48.0	45.1			
18-Nov-19	12:30	43.6	46.6	48.4	44.5	47.4	49.0	44.6
18-Nov-19	12:35	43.7	46.7	48.4	44.6			
18-Nov-19	12:40	43.6	46.6	48.1	44.1			
18-Nov-19	12:45	46.4	49.4	51.1	44.2			
18-Nov-19	12:50	43.2	46.2	47.7	44.0			
18-Nov-19	12:55	45.0	48.0	49.6	46.0			
18-Nov-19	13:00	46.3	49.3	50.9	47.1	49.3	51.0	47.3
18-Nov-19	13:05	46.3	49.3	51.0	47.1			
18-Nov-19	13:10	45.8	48.8	50.2	47.0			
18-Nov-19	13:15	47.2	50.2	51.7	48.2			
18-Nov-19	13:20	46.1	49.1	51.1	46.9			
18-Nov-19	13:25	46.2	49.2	50.7	47.3			
18-Nov-19	13:30	45.8	48.8	50.2	46.3	49.0	50.7	46.4
18-Nov-19	13:35	45.8	48.8	50.4	47.0			
18-Nov-19	13:40	44.2	47.2	48.7	45.4			
18-Nov-19	13:45	45.3	48.3	49.7	45.8			
18-Nov-19	13:50	48.1	51.1	53.5	47.4			
18-Nov-19	13:55	46.0	49.0	50.2	46.1			
18-Nov-19	14:00	45.7	48.7	50.5	45.2	51.3	54.2	45.9
18-Nov-19	14:05	49.6	52.6	56.7	46.2			
18-Nov-19	14:10	48.0	51.0	53.4	47.1			
18-Nov-19	14:15	50.1	53.1	55.7	46.3			
18-Nov-19	14:20	48.8	51.8	54.2	44.3			
18-Nov-19	14:25	45.8	48.8	51.2	45.8			
18-Nov-19	14:30	47.3	50.3	53.0	46.2	49.5	51.9	46.3
18-Nov-19	14:35	47.0	50.0	53.0	45.5			
18-Nov-19	14:40	47.4	50.4	52.9	46.0			
18-Nov-19	14:45	45.1	48.1	49.7	45.8			
18-Nov-19	14:50	46.4	49.4	51.4	47.1			
18-Nov-19	14:55	45.5	48.5	49.7	46.7			

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
18-Nov-19	15:00	47.8	50.8	51.0	46.2	50.7	52.5	47.5
18-Nov-19	15:05	46.0	49.0	51.3	45.8			
18-Nov-19	15:10	46.0	49.0	51.2	46.4			
18-Nov-19	15:15	48.2	51.2	53.9	46.5			
18-Nov-19	15:20	49.1	52.1	53.7	49.3			
18-Nov-19	15:25	48.3	51.3	52.9	49.2			
18-Nov-19	15:30	49.4	52.4	54.5	49.3	51.1	53.5	47.1
18-Nov-19	15:35	51.6	54.6	57.7	47.9			
18-Nov-19	15:40	46.7	49.7	51.4	46.3			
18-Nov-19	15:45	44.5	47.5	48.8	46.0			
18-Nov-19	15:50	45.5	48.5	50.6	45.8			
18-Nov-19	15:55	46.6	49.6	51.8	46.4			
18-Nov-19	16:00	45.0	48.0	49.9	45.5	50.0	52.2	47.1
18-Nov-19	16:05	45.8	48.8	51.0	46.1			
18-Nov-19	16:10	47.8	50.8	53.0	48.1			
18-Nov-19	16:15	47.6	50.6	52.9	47.2			
18-Nov-19	16:20	47.5	50.5	53.0	47.6			
18-Nov-19	16:25	47.7	50.7	52.6	47.6			
18-Nov-19	16:30	46.5	49.5	51.0	47.3	49.7	51.5	46.6
18-Nov-19	16:35	47.1	50.1	51.5	47.0			
18-Nov-19	16:40	45.5	48.5	49.9	45.9			
18-Nov-19	16:45	46.2	49.2	51.0	46.3			
18-Nov-19	16:50	48.0	51.0	53.5	46.2			
18-Nov-19	16:55	46.7	49.7	51.5	47.0			
18-Nov-19	17:00	47.2	50.2	52.9	47.0	54.8	58.1	48.1
18-Nov-19	17:05	49.2	52.2	55.2	47.2			
18-Nov-19	17:10	49.2	52.2	55.5	47.0			
18-Nov-19	17:15	51.5	54.5	58.3	48.0			
18-Nov-19	17:20	53.5	56.5	60.0	49.6			
18-Nov-19	17:25	55.0	58.0	61.2	49.0			
18-Nov-19	17:30	56.7	59.7	62.5	52.8	62.6	64.7	57.7
18-Nov-19	17:35	58.3	61.3	64.7	52.7			
18-Nov-19	17:40	61.2	64.2	65.7	57.6			
18-Nov-19	17:45	58.9	61.9	64.5	54.3			
18-Nov-19	17:50	61.4	64.4	65.8	61.4			
18-Nov-19	17:55	59.2	62.2	64.2	59.6			
18-Nov-19	18:00	57.6	60.6	62.5	57.9	56.9	59.1	53.7
18-Nov-19	18:05	57.5	60.5	62.7	57.0			
18-Nov-19	18:10	53.0	56.0	58.8	51.4			
18-Nov-19	18:15	48.2	51.2	53.8	47.7			
18-Nov-19	18:20	46.1	49.1	50.0	46.6			
18-Nov-19	18:25	45.8	48.8	50.3	47.1			
18-Nov-19	18:30	45.9	48.9	50.4	47.1	51.7	50.9	47.4
18-Nov-19	18:35	53.8	56.8	52.3	48.3			
18-Nov-19	18:40	45.8	48.8	50.0	47.2			
18-Nov-19	18:45	45.3	48.3	49.7	46.7			
18-Nov-19	18:50	47.0	50.0	51.8	47.7			
18-Nov-19	18:55	46.1	49.1	50.4	47.4			

Mean 53.7 55.9 49.6  
Maximum 62.6 64.7 57.7  
Minimum 47.2 48.6 44.6

Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
19-Nov-19	7:00	48.0	51.0	52.8	49.0	52.2	54.2	49.9
19-Nov-19	7:05	49.2	52.2	54.1	50.1			
19-Nov-19	7:10	48.4	51.4	52.9	49.6			
19-Nov-19	7:15	49.2	52.2	54.3	50.3			
19-Nov-19	7:20	49.5	52.5	54.6	50.0			
19-Nov-19	7:25	50.3	53.3	55.6	50.2			
19-Nov-19	7:30	50.5	53.5	55.6	50.4	52.9	54.9	50.0
19-Nov-19	7:35	51.3	54.3	57.3	50.6			
19-Nov-19	7:40	49.4	52.4	53.8	50.0			
19-Nov-19	7:45	48.8	51.8	53.2	49.4			
19-Nov-19	7:50	49.1	52.1	54.1	49.7			
19-Nov-19	7:55	49.5	52.5	54.3	50.0			
19-Nov-19	8:00	48.2	51.2	52.6	49.8	54.1	56.5	51.0
19-Nov-19	8:05	48.2	51.2	53.3	49.1			
19-Nov-19	8:10	50.2	53.2	55.2	50.4			
19-Nov-19	8:15	50.4	53.4	55.9	50.5			
19-Nov-19	8:20	51.2	54.2	56.0	51.9			
19-Nov-19	8:25	54.7	57.7	60.6	53.2			
19-Nov-19	8:30	53.3	56.3	58.6	51.9	61.9	64.2	54.9
19-Nov-19	8:35	52.7	55.7	58.2	51.4			
19-Nov-19	8:40	57.5	60.5	62.5	51.9			
19-Nov-19	8:45	61.1	64.1	66.5	57.8			
19-Nov-19	8:50	60.2	63.2	65.6	56.0			
19-Nov-19	8:55	61.2	64.2	66.4	56.0			
19-Nov-19	9:00	61.7	64.7	67.2	56.0	64.0	67.1	56.6
19-Nov-19	9:05	59.2	62.2	64.8	56.2			
19-Nov-19	9:10	60.5	63.5	67.0	56.5			
19-Nov-19	9:15	59.8	62.8	65.7	54.7			
19-Nov-19	9:20	61.9	64.9	68.1	57.7			
19-Nov-19	9:25	62.3	65.3	68.6	57.6			
19-Nov-19	9:30	61.6	64.6	67.4	56.3	62.9	66.1	54.8
19-Nov-19	9:35	62.0	65.0	68.4	56.7			
19-Nov-19	9:40	61.8	64.8	68.5	55.9			
19-Nov-19	9:45	59.3	62.3	65.3	53.0			
19-Nov-19	9:50	55.6	58.6	61.3	52.7			
19-Nov-19	9:55	51.7	54.7	56.9	51.1			
19-Nov-19	10:00	51.6	54.6	56.3	51.1	61.0	64.1	52.8
19-Nov-19	10:05	57.4	60.4	63.7	52.9			
19-Nov-19	10:10	57.9	60.9	64.3	53.2			
19-Nov-19	10:15	58.7	61.7	65.3	51.0			
19-Nov-19	10:20	60.1	63.1	65.8	53.5			
19-Nov-19	10:25	58.3	61.3	64.5	54.1			
19-Nov-19	10:30	59.2	62.2	65.1	53.7	62.1	64.7	55.0
19-Nov-19	10:35	60.4	63.4	66.4	55.9			
19-Nov-19	10:40	59.8	62.8	65.3	56.0			
19-Nov-19	10:45	58.9	61.9	64.2	55.6			
19-Nov-19	10:50	55.4	58.4	61.6	52.4			
19-Nov-19	10:55	59.2	62.2	64.3	55.2			

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
19-Nov-19	11:00	57.0	60.0	63.0	55.0	59.9	62.9	53.1
19-Nov-19	11:05	57.5	60.5	63.1	53.4			
19-Nov-19	11:10	56.9	59.9	62.5	52.9			
19-Nov-19	11:15	56.7	59.7	62.7	51.6			
19-Nov-19	11:20	57.9	60.9	64.5	53.8			
19-Nov-19	11:25	54.8	57.8	60.9	50.2			
19-Nov-19	11:30	56.8	59.8	63.0	53.1	57.8	59.8	50.4
19-Nov-19	11:35	57.9	60.9	63.9	53.9			
19-Nov-19	11:40	50.5	53.5	55.9	47.6			
19-Nov-19	11:45	45.5	48.5	49.9	46.5			
19-Nov-19	11:50	56.8	59.8	57.3	47.4			
19-Nov-19	11:55	50.2	53.2	55.0	46.7			
19-Nov-19	12:00	46.7	49.7	51.8	47.1	52.2	53.6	46.7
19-Nov-19	12:05	45.0	48.0	49.8	46.0			
19-Nov-19	12:10	52.4	55.4	58.5	46.5			
19-Nov-19	12:15	49.5	52.5	52.3	47.6			
19-Nov-19	12:20	47.8	50.8	49.6	46.1			
19-Nov-19	12:25	49.8	52.8	51.8	46.7			
19-Nov-19	12:30	49.2	52.2	54.5	46.2	49.0	51.0	45.4
19-Nov-19	12:35	45.7	48.7	50.6	45.8			
19-Nov-19	12:40	43.8	46.8	47.8	45.0			
19-Nov-19	12:45	44.6	47.6	50.0	44.1			
19-Nov-19	12:50	45.7	48.7	49.8	45.7			
19-Nov-19	12:55	44.8	47.8	50.3	45.3			
19-Nov-19	13:00	45.3	48.3	49.4	46.2	55.5	58.2	49.0
19-Nov-19	13:05	50.8	53.8	55.6	49.1			
19-Nov-19	13:10	49.1	52.1	53.8	49.0			
19-Nov-19	13:15	45.2	48.2	49.9	46.1			
19-Nov-19	13:20	53.1	56.1	53.0	46.8			
19-Nov-19	13:25	57.8	60.8	64.7	52.6			
19-Nov-19	13:30	57.3	60.3	64.0	52.6	61.6	64.3	51.8
19-Nov-19	13:35	58.6	61.6	65.6	51.8			
19-Nov-19	13:40	63.1	66.1	67.4	52.4			
19-Nov-19	13:45	53.6	56.6	59.1	50.2			
19-Nov-19	13:50	58.3	61.3	65.0	53.0			
19-Nov-19	13:55	52.7	55.7	57.6	49.8			
19-Nov-19	14:00	58.1	61.1	62.1	48.6	60.2	63.2	50.2
19-Nov-19	14:05	59.6	62.6	65.7	52.9			
19-Nov-19	14:10	57.3	60.3	63.8	50.3			
19-Nov-19	14:15	50.9	53.9	54.3	48.0			
19-Nov-19	14:20	46.9	49.9	51.5	48.1			
19-Nov-19	14:25	59.6	62.6	66.5	50.8			
19-Nov-19	14:30	57.1	60.1	63.1	51.3	63.8	66.7	55.9
19-Nov-19	14:35	56.2	59.2	62.8	53.3			
19-Nov-19	14:40	59.7	62.7	65.4	55.4			
19-Nov-19	14:45	62.9	65.9	67.9	56.6			
19-Nov-19	14:50	61.5	64.5	67.5	57.6			
19-Nov-19	14:55	63.0	66.0	69.5	57.8			



Appendix B2

Day-time Noise Level at Location NM2 - Fu Tei Au

Date	dB(A)							
	Time	L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30-min)	L <sub>10</sub> (Average)	L <sub>90</sub> (Average)
19-Nov-19	15:00	59.5	62.5	65.5	57.3	64.5	67.9	57.8
19-Nov-19	15:05	61.6	64.6	67.9	58.6			
19-Nov-19	15:10	62.0	65.0	68.1	58.6			
19-Nov-19	15:15	61.2	64.2	67.5	58.2			
19-Nov-19	15:20	61.2	64.2	67.6	57.1			
19-Nov-19	15:25	62.9	65.9	69.6	56.2			
19-Nov-19	15:30	62.6	65.6	68.9	58.2	64.8	68.3	57.6
19-Nov-19	15:35	62.5	65.5	69.4	57.4			
19-Nov-19	15:40	63.9	66.9	70.1	61.2			
19-Nov-19	15:45	57.4	60.4	63.9	52.9			
19-Nov-19	15:50	59.3	62.3	65.6	54.4			
19-Nov-19	15:55	62.0	65.0	68.7	56.5			
19-Nov-19	16:00	62.0	65.0	68.9	55.6	65.0	68.3	57.6
19-Nov-19	16:05	62.4	65.4	69.0	56.8			
19-Nov-19	16:10	62.3	65.3	67.7	60.0			
19-Nov-19	16:15	62.7	65.7	68.8	58.9			
19-Nov-19	16:20	60.7	63.7	67.3	54.2			
19-Nov-19	16:25	61.3	64.3	67.8	57.6			
19-Nov-19	16:30	61.6	64.6	68.2	56.1	61.0	64.3	53.9
19-Nov-19	16:35	59.8	62.8	66.2	55.2			
19-Nov-19	16:40	56.6	59.6	62.6	53.7			
19-Nov-19	16:45	54.6	57.6	61.2	52.6			
19-Nov-19	16:50	49.2	52.2	54.2	48.6			
19-Nov-19	16:55	57.5	60.5	63.1	53.7			
19-Nov-19	17:00	56.9	59.9	62.0	53.2	59.8	62.0	54.2
19-Nov-19	17:05	58.4	61.4	63.9	53.2			
19-Nov-19	17:10	54.5	57.5	59.5	51.4			
19-Nov-19	17:15	56.1	59.1	61.2	52.0			
19-Nov-19	17:20	56.5	59.5	61.9	55.3			
19-Nov-19	17:25	57.4	60.4	62.5	57.2			
19-Nov-19	17:30	55.2	58.2	60.9	54.0	60.1	62.1	57.1
19-Nov-19	17:35	54.0	57.0	59.7	52.8			
19-Nov-19	17:40	55.1	58.1	61.0	53.5			
19-Nov-19	17:45	56.7	59.7	62.6	54.9			
19-Nov-19	17:50	59.8	62.8	64.2	61.0			
19-Nov-19	17:55	58.8	61.8	62.8	59.3			
19-Nov-19	18:00	56.5	59.5	60.9	57.7	54.8	56.4	52.6
19-Nov-19	18:05	54.0	57.0	58.8	54.7			
19-Nov-19	18:10	49.7	52.7	55.1	49.5			
19-Nov-19	18:15	47.1	50.1	51.0	47.4			
19-Nov-19	18:20	45.0	48.0	49.2	45.6			
19-Nov-19	18:25	44.9	47.9	49.6	46.0			
19-Nov-19	18:30	44.5	47.5	49.0	45.7	47.7	49.0	45.2
19-Nov-19	18:35	44.4	47.4	48.9	45.2			
19-Nov-19	18:40	46.1	49.1	50.2	45.5			
19-Nov-19	18:45	44.5	47.5	49.3	44.5			
19-Nov-19	18:50	44.3	47.3	48.9	45.3			
19-Nov-19	18:55	43.9	46.9	47.6	44.8			

Mean	60.8	63.8	54.0
Maximum	65.0	68.3	57.8
Minimum	47.7	49.0	45.2

Summary of Day-time Noise Level at Location NM2 - Fu Tei Au			
	L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>
Mean	58.0	61.4	51.5
Maximum	69.0	74.3	59.1
Minimum	46.3	47.5	42.9

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**APPENDIX B3  
EVENING-TIME 19:00-23:00HRS AND  
HOLIDAYS 07:00-1900HRS BASELINE  
NOISE MONITORING DATA**

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## Evening Time and Holiday Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
6-Nov-19	19:00	52.3	55.3	56.8	52.9
6-Nov-19	19:05	50.9	53.9	54.8	46.2
6-Nov-19	19:10	48.7	51.7	52.0	45.0
6-Nov-19	19:15	48.7	51.7	53.1	47.9
6-Nov-19	19:20	48.7	51.7	53.9	48.0
6-Nov-19	19:25	47.5	50.5	53.0	48.0
6-Nov-19	19:30	47.3	50.3	52.5	46.2
6-Nov-19	19:35	47.5	50.5	53.9	45.2
6-Nov-19	19:40	49.0	52.0	52.8	45.3
6-Nov-19	19:45	46.9	49.9	53.0	45.8
6-Nov-19	19:50	48.8	51.8	54.2	47.5
6-Nov-19	19:55	48.7	51.7	53.0	46.9
6-Nov-19	20:00	48.7	51.7	54.0	47.3
6-Nov-19	20:05	50.1	53.1	55.1	50.4
6-Nov-19	20:10	48.0	51.0	52.8	47.1
6-Nov-19	20:15	49.2	52.2	54.1	48.6
6-Nov-19	20:20	49.4	52.4	54.5	49.0
6-Nov-19	20:25	48.0	51.0	53.4	47.7
6-Nov-19	20:30	47.9	50.9	52.6	49.1
6-Nov-19	20:35	46.5	49.5	51.2	47.9
6-Nov-19	20:40	51.2	54.2	56.5	50.5
6-Nov-19	20:45	49.8	52.8	54.7	47.7
6-Nov-19	20:50	50.0	53.0	54.7	50.6
6-Nov-19	20:55	49.7	52.7	54.6	49.9
6-Nov-19	21:00	48.1	51.1	53.2	49.1
6-Nov-19	21:05	48.7	51.7	53.8	49.5
6-Nov-19	21:10	47.4	50.4	53.2	46.7
6-Nov-19	21:15	47.6	50.6	53.5	46.7
6-Nov-19	21:20	48.7	51.7	55.0	47.4
6-Nov-19	21:25	48.5	51.5	55.1	45.4
6-Nov-19	21:30	47.1	50.1	52.3	47.7
6-Nov-19	21:35	47.2	50.2	51.8	48.1
6-Nov-19	21:40	47.9	50.9	53.1	48.0
6-Nov-19	21:45	47.0	50.0	52.5	47.5
6-Nov-19	21:50	47.3	50.3	52.5	47.4
6-Nov-19	21:55	47.5	50.5	53.0	47.4
6-Nov-19	22:00	47.2	50.2	53.0	46.8
6-Nov-19	22:05	47.1	50.1	52.0	47.9
6-Nov-19	22:10	46.9	49.9	52.9	46.2
6-Nov-19	22:15	47.2	50.2	52.0	48.2
6-Nov-19	22:20	46.4	49.4	51.5	47.2
6-Nov-19	22:25	47.4	50.4	52.3	48.5
6-Nov-19	22:30	47.5	50.5	52.8	48.3
6-Nov-19	22:35	46.6	49.6	51.7	47.2
6-Nov-19	22:40	47.6	50.6	53.4	46.9
6-Nov-19	22:45	47.8	50.8	52.2	48.4
6-Nov-19	22:50	48.0	51.0	54.0	48.1
6-Nov-19	22:55	47.3	50.3	52.6	47.4
	Mean		51.4	53.5	48.1
	Maximum		55.3	56.8	52.9
	Minimum		49.4	51.2	45.0

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
7-Nov-19	19:00	54.6	57.6	58.8	54.5
7-Nov-19	19:05	51.0	54.0	55.6	51.9
7-Nov-19	19:10	48.9	51.9	54.1	49.3
7-Nov-19	19:15	47.6	50.6	50.6	46.7
7-Nov-19	19:20	48.1	51.1	52.7	49.3
7-Nov-19	19:25	48.3	51.3	52.8	49.6
7-Nov-19	19:30	48.1	51.1	53.0	49.0
7-Nov-19	19:35	49.5	52.5	54.5	50.4
7-Nov-19	19:40	47.8	50.8	53.1	48.8
7-Nov-19	19:45	47.7	50.7	53.0	46.9
7-Nov-19	19:50	47.7	50.7	53.2	48.1
7-Nov-19	19:55	48.9	51.9	54.1	49.5
7-Nov-19	20:00	48.6	51.6	53.0	46.9
7-Nov-19	20:05	48.7	51.7	54.1	48.5
7-Nov-19	20:10	47.3	50.3	52.6	47.7
7-Nov-19	20:15	48.8	51.8	53.9	49.3
7-Nov-19	20:20	47.9	50.9	52.9	48.1
7-Nov-19	20:25	47.6	50.6	52.5	48.2
7-Nov-19	20:30	47.5	50.5	52.2	45.2
7-Nov-19	20:35	48.0	51.0	54.0	46.4
7-Nov-19	20:40	47.7	50.7	51.7	46.8
7-Nov-19	20:45	47.7	50.7	53.1	47.8
7-Nov-19	20:50	46.9	49.9	51.3	45.9
7-Nov-19	20:55	48.6	51.6	53.7	48.2
7-Nov-19	21:00	48.6	51.6	54.1	48.3
7-Nov-19	21:05	47.9	50.9	52.9	49.1
7-Nov-19	21:10	48.0	51.0	52.9	48.9
7-Nov-19	21:15	47.7	50.7	52.7	48.4
7-Nov-19	21:20	49.2	52.2	54.0	50.2
7-Nov-19	21:25	48.3	51.3	54.5	47.9
7-Nov-19	21:30	46.3	49.3	51.8	45.6
7-Nov-19	21:35	46.9	49.9	52.0	47.5
7-Nov-19	21:40	45.7	48.7	50.8	46.6
7-Nov-19	21:45	47.5	50.5	52.6	48.1
7-Nov-19	21:50	46.1	49.1	51.8	46.2
7-Nov-19	21:55	47.5	50.5	50.4	47.9
7-Nov-19	22:00	45.7	48.7	50.0	47.4
7-Nov-19	22:05	47.3	50.3	51.2	45.7
7-Nov-19	22:10	48.0	51.0	52.3	49.7
7-Nov-19	22:15	48.9	51.9	53.6	50.0
7-Nov-19	22:20	48.2	51.2	52.7	49.5
7-Nov-19	22:25	46.5	49.5	48.7	43.8
7-Nov-19	22:30	46.7	49.7	51.1	48.4
7-Nov-19	22:35	46.0	49.0	50.3	47.9
7-Nov-19	22:40	46.7	49.7	51.1	48.0
7-Nov-19	22:45	47.6	50.6	52.5	49.1
7-Nov-19	22:50	48.4	51.4	54.2	48.6
7-Nov-19	22:55	49.2	52.2	53.7	50.5
	Mean		51.3	53.1	48.7
	Maximum		57.6	58.8	54.5
	Minimum		48.7	48.7	43.8

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
8-Nov-19	19:00	52.1	55.1	57.1	51.5
8-Nov-19	19:05	52.4	55.4	57.8	52.5
8-Nov-19	19:10	49.2	52.2	54.3	49.0
8-Nov-19	19:15	48.9	51.9	53.8	49.1
8-Nov-19	19:20	49.0	52.0	54.3	49.2
8-Nov-19	19:25	50.5	53.5	55.6	50.7
8-Nov-19	19:30	48.3	51.3	53.3	49.0
8-Nov-19	19:35	49.2	52.2	54.3	49.7
8-Nov-19	19:40	48.9	51.9	54.4	49.4
8-Nov-19	19:45	50.2	53.2	54.1	50.1
8-Nov-19	19:50	49.4	52.4	54.0	47.9
8-Nov-19	19:55	47.2	50.2	52.8	47.0
8-Nov-19	20:00	55.2	58.2	61.0	54.8
8-Nov-19	20:05	52.2	55.2	57.6	52.4
8-Nov-19	20:10	47.1	50.1	52.0	47.0
8-Nov-19	20:15	47.1	50.1	51.9	48.0
8-Nov-19	20:20	48.3	51.3	53.3	49.1
8-Nov-19	20:25	48.6	51.6	54.2	48.9
8-Nov-19	20:30	47.5	50.5	53.2	47.4
8-Nov-19	20:35	46.4	49.4	50.6	46.1
8-Nov-19	20:40	46.8	49.8	50.9	46.1
8-Nov-19	20:45	49.4	52.4	53.9	48.9
8-Nov-19	20:50	47.9	50.9	53.5	47.0
8-Nov-19	20:55	48.6	51.6	54.2	48.7
8-Nov-19	21:00	48.8	51.8	54.5	48.1
8-Nov-19	21:05	49.6	52.6	53.6	49.2
8-Nov-19	21:10	46.9	49.9	50.9	48.3
8-Nov-19	21:15	47.8	50.8	52.0	49.4
8-Nov-19	21:20	46.5	49.5	51.5	47.5
8-Nov-19	21:25	46.7	49.7	51.6	47.3
8-Nov-19	21:30	48.3	51.3	53.4	47.8
8-Nov-19	21:35	48.4	51.4	53.6	48.2
8-Nov-19	21:40	56.8	59.8	61.8	57.4
8-Nov-19	21:45	47.2	50.2	52.6	47.7
8-Nov-19	21:50	47.0	50.0	52.3	47.5
8-Nov-19	21:55	45.2	48.2	50.0	46.1
8-Nov-19	22:00	46.5	49.5	51.4	47.3
8-Nov-19	22:05	45.3	48.3	51.4	41.0
8-Nov-19	22:10	46.2	49.2	51.6	42.4
8-Nov-19	22:15	46.9	49.9	51.5	47.7
8-Nov-19	22:20	46.1	49.1	50.5	47.3
8-Nov-19	22:25	46.0	49.0	50.1	46.6
8-Nov-19	22:30	47.8	50.8	52.4	49.1
8-Nov-19	22:35	46.4	49.4	51.3	47.3
8-Nov-19	22:40	48.7	51.7	53.6	49.8
8-Nov-19	22:45	45.3	48.3	49.9	46.8
8-Nov-19	22:50	45.3	48.3	50.5	46.0
8-Nov-19	22:55	45.3	48.3	50.5	45.6
		Mean	52.1	54.2	49.3
		Maximum	59.8	61.8	57.4
		Minimum	48.2	49.9	41.0

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
9-Nov-19	19:00	51.5	54.5	56.4	51.3
9-Nov-19	19:05	50.6	53.6	56.1	50.1
9-Nov-19	19:10	55.4	58.4	59.5	54.9
9-Nov-19	19:15	57.3	60.3	61.8	58.5
9-Nov-19	19:20	49.2	52.2	54.5	50.3
9-Nov-19	19:25	49.3	52.3	54.0	50.5
9-Nov-19	19:30	49.0	52.0	55.2	47.5
9-Nov-19	19:35	48.6	51.6	54.2	48.4
9-Nov-19	19:40	48.5	51.5	54.2	48.8
9-Nov-19	19:45	48.0	51.0	53.3	48.6
9-Nov-19	19:50	47.2	50.2	52.5	46.8
9-Nov-19	19:55	47.5	50.5	53.4	47.5
9-Nov-19	20:00	48.0	51.0	53.4	48.5
9-Nov-19	20:05	47.9	50.9	53.3	48.0
9-Nov-19	20:10	48.1	51.1	54.1	48.0
9-Nov-19	20:15	47.2	50.2	52.6	47.6
9-Nov-19	20:20	48.8	51.8	54.3	48.8
9-Nov-19	20:25	47.9	50.9	53.1	48.1
9-Nov-19	20:30	47.2	50.2	52.5	46.9
9-Nov-19	20:35	47.1	50.1	52.6	47.3
9-Nov-19	20:40	47.1	50.1	52.2	47.3
9-Nov-19	20:45	47.3	50.3	52.7	47.2
9-Nov-19	20:50	47.7	50.7	53.3	47.7
9-Nov-19	20:55	49.5	52.5	54.6	50.2
9-Nov-19	21:00	49.7	52.7	54.5	49.3
9-Nov-19	21:05	49.0	52.0	54.3	48.9
9-Nov-19	21:10	48.9	51.9	54.5	48.5
9-Nov-19	21:15	49.8	52.8	55.5	49.1
9-Nov-19	21:20	48.1	51.1	54.0	47.2
9-Nov-19	21:25	48.2	51.2	53.7	47.6
9-Nov-19	21:30	49.1	52.1	54.7	48.9
9-Nov-19	21:35	47.9	50.9	53.5	47.5
9-Nov-19	21:40	48.5	51.5	54.3	48.3
9-Nov-19	21:45	48.0	51.0	53.6	48.2
9-Nov-19	21:50	46.5	49.5	51.8	45.9
9-Nov-19	21:55	48.3	51.3	53.7	48.5
9-Nov-19	22:00	49.3	52.3	54.4	49.5
9-Nov-19	22:05	49.0	52.0	53.7	50.5
9-Nov-19	22:10	46.6	49.6	51.2	48.1
9-Nov-19	22:15	47.0	50.0	52.5	47.5
9-Nov-19	22:20	45.6	48.6	51.5	46.3
9-Nov-19	22:25	48.2	51.2	53.9	48.4
9-Nov-19	22:30	46.5	49.5	52.1	46.5
9-Nov-19	22:35	46.8	49.8	52.6	46.7
9-Nov-19	22:40	48.2	51.2	53.1	49.0
9-Nov-19	22:45	48.0	51.0	53.4	48.9
9-Nov-19	22:50	47.0	50.0	52.0	47.9
9-Nov-19	22:55	46.9	49.9	52.0	47.8
		Mean	52.2	54.4	49.5
		Maximum	60.3	61.8	58.5
		Minimum	48.6	51.2	45.9

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	7:00	48.8	51.8	54.7	47.6
10-Nov-19	7:05	50.0	53.0	55.4	49.7
10-Nov-19	7:10	50.8	53.8	56.1	50.6
10-Nov-19	7:15	51.3	54.3	56.6	51.3
10-Nov-19	7:20	51.5	54.5	56.5	52.2
10-Nov-19	7:25	51.0	54.0	56.0	51.2
10-Nov-19	7:30	52.4	55.4	57.5	50.8
10-Nov-19	7:35	54.9	57.9	59.5	51.7
10-Nov-19	7:40	54.4	57.4	60.3	53.5
10-Nov-19	7:45	53.8	56.8	59.4	52.9
10-Nov-19	7:50	52.5	55.5	57.2	50.0
10-Nov-19	7:55	53.4	56.4	59.4	52.0
10-Nov-19	8:00	53.0	56.0	58.7	51.7
10-Nov-19	8:05	54.7	57.7	61.0	53.1
10-Nov-19	8:10	55.8	58.8	61.5	55.1
10-Nov-19	8:15	55.4	58.4	61.1	54.5
10-Nov-19	8:20	55.7	58.7	61.8	54.6
10-Nov-19	8:25	53.5	56.5	60.0	50.7
10-Nov-19	8:30	54.0	57.0	59.5	52.4
10-Nov-19	8:35	55.3	58.3	61.1	53.5
10-Nov-19	8:40	53.8	56.8	59.8	51.3
10-Nov-19	8:45	54.8	57.8	59.6	54.3
10-Nov-19	8:50	53.6	56.6	58.7	53.6
10-Nov-19	8:55	53.4	56.4	59.1	52.5
10-Nov-19	9:00	54.2	57.2	59.8	53.1
10-Nov-19	9:05	52.3	55.3	58.0	51.7
10-Nov-19	9:10	52.7	55.7	58.2	52.0
10-Nov-19	9:15	54.3	57.3	60.0	53.5
10-Nov-19	9:20	52.1	55.1	57.9	51.6
10-Nov-19	9:25	52.4	55.4	58.2	51.4
10-Nov-19	9:30	51.0	54.0	56.4	50.8
10-Nov-19	9:35	51.8	54.8	56.7	52.6
10-Nov-19	9:40	53.0	56.0	57.8	53.6
10-Nov-19	9:45	54.1	57.1	59.0	54.6
10-Nov-19	9:50	53.6	56.6	58.4	53.7
10-Nov-19	9:55	54.7	57.7	60.6	53.4
10-Nov-19	10:00	55.4	58.4	60.9	55.4
10-Nov-19	10:05	55.4	58.4	60.2	56.4
10-Nov-19	10:10	54.5	57.5	59.1	55.0
10-Nov-19	10:15	54.7	57.7	61.6	51.9
10-Nov-19	10:20	53.9	56.9	59.8	53.1
10-Nov-19	10:25	54.0	57.0	58.5	53.6
10-Nov-19	10:30	54.0	57.0	58.2	53.6
10-Nov-19	10:35	54.3	57.3	58.8	54.7
10-Nov-19	10:40	52.9	55.9	57.8	53.3
10-Nov-19	10:45	55.3	58.3	59.9	55.2
10-Nov-19	10:50	53.0	56.0	57.8	53.4
10-Nov-19	10:55	54.4	57.4	59.1	54.7

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	11:00	54.6	57.6	60.3	53.8
10-Nov-19	11:05	53.8	56.8	59.2	54.0
10-Nov-19	11:10	57.2	60.2	62.2	57.8
10-Nov-19	11:15	55.3	58.3	60.6	54.7
10-Nov-19	11:20	53.2	56.2	57.2	50.8
10-Nov-19	11:25	52.5	55.5	58.2	50.9
10-Nov-19	11:30	53.1	56.1	57.8	52.8
10-Nov-19	11:35	55.9	58.9	60.9	55.8
10-Nov-19	11:40	53.2	56.2	59.6	52.4
10-Nov-19	11:45	53.0	56.0	57.9	53.5
10-Nov-19	11:50	53.4	56.4	57.9	54.3
10-Nov-19	11:55	52.8	55.8	57.3	53.8
10-Nov-19	12:00	52.8	55.8	57.3	54.2
10-Nov-19	12:05	52.8	55.8	57.2	53.9
10-Nov-19	12:10	52.1	55.1	56.9	53.0
10-Nov-19	12:15	52.5	55.5	56.4	52.0
10-Nov-19	12:20	52.1	55.1	56.3	51.7
10-Nov-19	12:25	53.0	56.0	55.5	51.9
10-Nov-19	12:30	52.4	55.4	53.4	49.7
10-Nov-19	12:35	52.3	55.3	57.3	52.4
10-Nov-19	12:40	52.5	55.5	57.1	52.9
10-Nov-19	12:45	53.1	56.1	57.8	53.5
10-Nov-19	12:50	52.9	55.9	57.5	53.7
10-Nov-19	12:55	52.4	55.4	56.2	51.2
10-Nov-19	13:00	52.0	55.0	56.2	52.0
10-Nov-19	13:05	51.7	54.7	56.5	51.6
10-Nov-19	13:10	52.0	55.0	56.8	52.4
10-Nov-19	13:15	52.4	55.4	57.1	52.7
10-Nov-19	13:20	52.1	55.1	56.7	51.9
10-Nov-19	13:25	52.7	55.7	57.5	53.4
10-Nov-19	13:30	52.5	55.5	57.5	52.8
10-Nov-19	13:35	52.3	55.3	57.3	52.2
10-Nov-19	13:40	53.1	56.1	58.2	52.8
10-Nov-19	13:45	52.2	55.2	56.7	52.8
10-Nov-19	13:50	53.6	56.6	58.3	54.4
10-Nov-19	13:55	51.7	54.7	58.0	50.1
10-Nov-19	14:00	51.8	54.8	57.3	50.7
10-Nov-19	14:05	51.7	54.7	57.2	51.6
10-Nov-19	14:10	51.2	54.2	56.1	51.5
10-Nov-19	14:15	52.9	55.9	58.3	52.4
10-Nov-19	14:20	51.4	54.4	56.8	51.6
10-Nov-19	14:25	50.0	53.0	55.0	50.7
10-Nov-19	14:30	50.8	53.8	55.3	51.5
10-Nov-19	14:35	51.2	54.2	56.2	51.1
10-Nov-19	14:40	54.9	57.9	60.2	55.2
10-Nov-19	14:45	56.3	59.3	60.9	57.4
10-Nov-19	14:50	54.9	57.9	59.7	56.2
10-Nov-19	14:55	52.5	55.5	56.8	52.4

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	15:00	53.9	56.9	58.0	54.9
10-Nov-19	15:05	55.9	58.9	60.2	57.1
10-Nov-19	15:10	52.1	55.1	56.2	53.6
10-Nov-19	15:15	52.9	55.9	57.0	54.5
10-Nov-19	15:20	52.8	55.8	57.3	54.0
10-Nov-19	15:25	51.6	54.6	58.0	50.8
10-Nov-19	15:30	52.3	55.3	57.6	52.3
10-Nov-19	15:35	52.5	55.5	57.0	53.6
10-Nov-19	15:40	52.2	55.2	57.0	52.7
10-Nov-19	15:45	52.3	55.3	57.8	51.1
10-Nov-19	15:50	53.3	56.3	58.3	53.7
10-Nov-19	15:55	54.0	57.0	59.0	54.9
10-Nov-19	16:00	53.9	56.9	58.3	55.0
10-Nov-19	16:05	54.0	57.0	59.4	53.3
10-Nov-19	16:10	53.3	56.3	58.7	52.9
10-Nov-19	16:15	54.3	57.3	59.6	54.2
10-Nov-19	16:20	54.6	57.6	59.9	54.8
10-Nov-19	16:25	51.3	54.3	56.4	51.7
10-Nov-19	16:30	52.0	55.0	56.5	52.9
10-Nov-19	16:35	50.8	53.8	55.6	49.4
10-Nov-19	16:40	54.4	57.4	59.6	53.8
10-Nov-19	16:45	52.2	55.2	57.0	52.2
10-Nov-19	16:50	51.8	54.8	57.0	52.2
10-Nov-19	16:55	52.1	55.1	56.6	53.4
10-Nov-19	17:00	51.8	54.8	56.2	53.0
10-Nov-19	17:05	51.8	54.8	56.0	53.2
10-Nov-19	17:10	53.0	56.0	57.8	54.2
10-Nov-19	17:15	53.1	56.1	57.6	54.5
10-Nov-19	17:20	55.6	58.6	60.3	56.8
10-Nov-19	17:25	53.3	56.3	58.3	54.3
10-Nov-19	17:30	52.5	55.5	57.5	53.1
10-Nov-19	17:35	52.5	55.5	57.3	53.4
10-Nov-19	17:40	52.3	55.3	57.3	52.3
10-Nov-19	17:45	52.1	55.1	56.1	52.2
10-Nov-19	17:50	52.1	55.1	58.2	50.4
10-Nov-19	17:55	52.8	55.8	57.6	53.4
10-Nov-19	18:00	51.8	54.8	56.2	53.2
10-Nov-19	18:05	51.7	54.7	55.7	53.8
10-Nov-19	18:10	51.8	54.8	56.0	53.0
10-Nov-19	18:15	52.9	55.9	57.8	54.2
10-Nov-19	18:20	52.7	55.7	57.6	54.1
10-Nov-19	18:25	52.0	55.0	56.5	53.6
10-Nov-19	18:30	51.6	54.6	55.7	53.6
10-Nov-19	18:35	51.3	54.3	55.4	53.4
10-Nov-19	18:40	51.8	54.8	56.1	53.6
10-Nov-19	18:45	52.5	55.5	56.5	54.4
10-Nov-19	18:50	51.3	54.3	55.6	53.1
10-Nov-19	18:55	51.7	54.7	55.8	53.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	19:00	52.3	55.3	56.5	53.2
10-Nov-19	19:05	51.4	54.4	56.7	51.5
10-Nov-19	19:10	48.1	51.1	54.5	47.7
10-Nov-19	19:15	53.3	56.3	58.0	54.4
10-Nov-19	19:20	48.8	51.8	53.6	50.0
10-Nov-19	19:25	49.0	52.0	53.2	48.4
10-Nov-19	19:30	48.9	51.9	53.2	48.9
10-Nov-19	19:35	47.3	50.3	52.5	47.5
10-Nov-19	19:40	47.9	50.9	53.3	48.8
10-Nov-19	19:45	48.4	51.4	53.5	49.3
10-Nov-19	19:50	50.5	53.5	55.7	51.7
10-Nov-19	19:55	48.0	51.0	52.6	46.4
10-Nov-19	20:00	50.3	53.3	54.4	48.9
10-Nov-19	20:05	46.7	49.7	52.0	47.1
10-Nov-19	20:10	51.7	54.7	57.0	51.7
10-Nov-19	20:15	49.3	52.3	54.6	49.5
10-Nov-19	20:20	49.0	52.0	53.8	50.0
10-Nov-19	20:25	50.2	53.2	55.2	50.9
10-Nov-19	20:30	50.8	53.8	55.6	51.9
10-Nov-19	20:35	48.5	51.5	54.6	47.8
10-Nov-19	20:40	49.0	52.0	54.7	48.8
10-Nov-19	20:45	47.6	50.6	53.8	46.6
10-Nov-19	20:50	48.8	51.8	53.8	49.6
10-Nov-19	20:55	49.1	52.1	54.5	49.8
10-Nov-19	21:00	47.2	50.2	52.0	48.5
10-Nov-19	21:05	47.3	50.3	51.8	48.5
10-Nov-19	21:10	47.9	50.9	53.2	48.3
10-Nov-19	21:15	47.2	50.2	52.4	47.8
10-Nov-19	21:20	46.8	49.8	52.2	46.8
10-Nov-19	21:25	50.0	53.0	55.3	50.5
10-Nov-19	21:30	46.9	49.9	53.1	46.6
10-Nov-19	21:35	47.7	50.7	52.8	47.6
10-Nov-19	21:40	46.7	49.7	53.0	46.2
10-Nov-19	21:45	47.5	50.5	53.1	47.3
10-Nov-19	21:50	46.5	49.5	52.6	46.7
10-Nov-19	21:55	47.4	50.4	52.6	47.7
10-Nov-19	22:00	48.1	51.1	52.5	49.1
10-Nov-19	22:05	47.5	50.5	52.3	48.4
10-Nov-19	22:10	45.6	48.6	50.9	46.0
10-Nov-19	22:15	46.1	49.1	51.7	46.3
10-Nov-19	22:20	45.4	48.4	50.3	46.3
10-Nov-19	22:25	45.6	48.6	50.7	46.2
10-Nov-19	22:30	45.7	48.7	51.0	46.4
10-Nov-19	22:35	46.2	49.2	51.6	46.1
10-Nov-19	22:40	45.7	48.7	50.4	45.7
10-Nov-19	22:45	51.3	54.3	55.9	51.7
10-Nov-19	22:50	46.4	49.4	52.4	46.3
10-Nov-19	22:55	46.4	49.4	51.9	46.0

Mean	55.4	56.1656.8	180930.2
Maximum	60.2	62.2	57.8
Minimum	48.4	50.3	45.7

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
11-Nov-19	19:00	51.6	54.6	55.8	52.7
11-Nov-19	19:05	49.3	52.3	54.1	50.0
11-Nov-19	19:10	48.7	51.7	53.7	49.0
11-Nov-19	19:15	50.2	53.2	55.0	50.9
11-Nov-19	19:20	50.4	53.4	55.4	51.0
11-Nov-19	19:25	51.0	54.0	56.0	51.1
11-Nov-19	19:30	50.7	53.7	55.1	50.7
11-Nov-19	19:35	50.5	53.5	56.1	50.3
11-Nov-19	19:40	49.2	52.2	54.4	49.9
11-Nov-19	19:45	50.0	53.0	55.0	50.2
11-Nov-19	19:50	49.0	52.0	53.2	50.1
11-Nov-19	19:55	51.1	54.1	56.7	50.3
11-Nov-19	20:00	49.6	52.6	54.6	50.3
11-Nov-19	20:05	52.1	55.1	57.1	50.4
11-Nov-19	20:10	49.3	52.3	54.3	49.6
11-Nov-19	20:15	51.9	54.9	57.2	51.4
11-Nov-19	20:20	50.1	53.1	55.2	50.2
11-Nov-19	20:25	52.2	55.2	58.2	50.0
11-Nov-19	20:30	49.8	52.8	55.3	49.8
11-Nov-19	20:35	49.8	52.8	55.3	49.5
11-Nov-19	20:40	49.6	52.6	54.3	50.8
11-Nov-19	20:45	50.8	53.8	55.6	51.2
11-Nov-19	20:50	50.4	53.4	54.9	50.0
11-Nov-19	20:55	51.6	54.6	56.9	51.3
11-Nov-19	21:00	51.1	54.1	56.3	51.3
11-Nov-19	21:05	49.7	52.7	55.0	49.6
11-Nov-19	21:10	50.9	53.9	56.5	50.7
11-Nov-19	21:15	51.3	54.3	56.9	50.8
11-Nov-19	21:20	50.8	53.8	56.3	50.1
11-Nov-19	21:25	49.2	52.2	54.3	49.4
11-Nov-19	21:30	51.3	54.3	56.5	50.6
11-Nov-19	21:35	51.2	54.2	56.8	50.8
11-Nov-19	21:40	51.7	54.7	57.0	51.2
11-Nov-19	21:45	50.6	53.6	55.6	50.5
11-Nov-19	21:50	50.0	53.0	55.5	50.2
11-Nov-19	21:55	49.9	52.9	54.8	50.9
11-Nov-19	22:00	50.9	53.9	56.9	49.8
11-Nov-19	22:05	49.9	52.9	54.7	50.4
11-Nov-19	22:10	49.5	52.5	54.5	50.0
11-Nov-19	22:15	48.4	51.4	53.4	48.8
11-Nov-19	22:20	47.9	50.9	53.2	48.0
11-Nov-19	22:25	48.1	51.1	53.2	48.4
11-Nov-19	22:30	47.4	50.4	52.5	48.1
11-Nov-19	22:35	48.4	51.4	53.7	48.4
11-Nov-19	22:40	48.0	51.0	52.9	49.1
11-Nov-19	22:45	49.4	52.4	55.1	49.7
11-Nov-19	22:50	47.1	50.1	52.1	47.3
11-Nov-19	22:55	47.6	50.6	53.7	46.8
		Mean	53.2	55.4	50.2
		Maximum	55.2	58.2	52.7
		Minimum	50.1	52.1	46.8

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
12-Nov-19	19:00	50.9	53.9	55.1	50.7
12-Nov-19	19:05	47.1	50.1	51.7	48.0
12-Nov-19	19:10	48.9	51.9	54.1	49.2
12-Nov-19	19:15	49.8	52.8	52.8	48.9
12-Nov-19	19:20	47.9	50.9	52.6	49.2
12-Nov-19	19:25	47.3	50.3	51.9	48.7
12-Nov-19	19:30	47.7	50.7	52.7	48.7
12-Nov-19	19:35	48.0	51.0	53.0	48.9
12-Nov-19	19:40	47.7	50.7	53.0	48.7
12-Nov-19	19:45	49.9	52.9	55.2	49.1
12-Nov-19	19:50	47.6	50.6	53.2	48.1
12-Nov-19	19:55	47.8	50.8	53.0	48.5
12-Nov-19	20:00	51.1	54.1	55.6	49.5
12-Nov-19	20:05	49.7	52.7	55.1	49.5
12-Nov-19	20:10	48.7	51.7	54.0	49.1
12-Nov-19	20:15	48.3	51.3	53.4	48.8
12-Nov-19	20:20	48.9	51.9	53.9	49.1
12-Nov-19	20:25	48.2	51.2	53.1	48.9
12-Nov-19	20:30	52.0	55.0	56.8	49.8
12-Nov-19	20:35	52.8	55.8	58.8	51.3
12-Nov-19	20:40	50.6	53.6	54.7	49.8
12-Nov-19	20:45	49.6	52.6	55.0	49.7
12-Nov-19	20:50	51.0	54.0	55.3	49.9
12-Nov-19	20:55	49.7	52.7	54.9	49.3
12-Nov-19	21:00	49.6	52.6	55.1	49.3
12-Nov-19	21:05	47.4	50.4	52.4	48.6
12-Nov-19	21:10	46.9	49.9	51.8	47.8
12-Nov-19	21:15	47.7	50.7	52.7	48.4
12-Nov-19	21:20	48.1	51.1	52.9	49.1
12-Nov-19	21:25	49.3	52.3	55.4	48.8
12-Nov-19	21:30	48.9	51.9	54.4	48.2
12-Nov-19	21:35	48.0	51.0	53.2	48.6
12-Nov-19	21:40	48.2	51.2	53.2	49.1
12-Nov-19	21:45	47.3	50.3	52.4	47.9
12-Nov-19	21:50	48.7	51.7	54.3	48.7
12-Nov-19	21:55	47.6	50.6	50.5	48.0
12-Nov-19	22:00	46.2	49.2	50.6	47.9
12-Nov-19	22:05	49.8	52.8	53.6	48.1
12-Nov-19	22:10	46.6	49.6	50.9	48.3
12-Nov-19	22:15	47.6	50.6	52.3	48.7
12-Nov-19	22:20	47.5	50.5	52.1	48.9
12-Nov-19	22:25	51.8	54.8	54.0	49.1
12-Nov-19	22:30	46.1	49.1	50.5	47.8
12-Nov-19	22:35	45.3	48.3	49.6	47.2
12-Nov-19	22:40	46.8	49.8	51.3	48.2
12-Nov-19	22:45	46.1	49.1	51.0	47.5
12-Nov-19	22:50	47.9	50.9	53.7	48.1
12-Nov-19	22:55	46.2	49.2	50.8	47.6
		Mean	51.8	53.7	48.8
		Maximum	55.8	58.8	51.3
		Minimum	48.3	49.6	47.2

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
13-Nov-19	19:00	49.4	52.4	54.4	48.9
13-Nov-19	19:05	48.4	51.4	53.8	48.5
13-Nov-19	19:10	48.6	51.6	53.7	48.4
13-Nov-19	19:15	48.1	51.1	53.0	48.3
13-Nov-19	19:20	50.2	53.2	55.4	50.3
13-Nov-19	19:25	48.3	51.3	53.4	48.5
13-Nov-19	19:30	47.4	50.4	52.4	48.1
13-Nov-19	19:35	47.9	50.9	53.0	48.4
13-Nov-19	19:40	48.0	51.0	53.5	48.5
13-Nov-19	19:45	48.7	51.7	52.7	48.6
13-Nov-19	19:50	51.0	54.0	55.6	49.5
13-Nov-19	19:55	48.7	51.7	54.3	48.5
13-Nov-19	20:00	48.3	51.3	54.1	47.9
13-Nov-19	20:05	48.7	51.7	54.0	48.9
13-Nov-19	20:10	49.1	52.1	54.1	49.0
13-Nov-19	20:15	47.4	50.4	52.3	48.3
13-Nov-19	20:20	47.0	50.0	52.0	47.8
13-Nov-19	20:25	47.3	50.3	52.9	47.6
13-Nov-19	20:30	48.1	51.1	53.8	47.9
13-Nov-19	20:35	48.2	51.2	52.4	47.8
13-Nov-19	20:40	48.9	51.9	52.9	48.2
13-Nov-19	20:45	48.7	51.7	53.3	48.3
13-Nov-19	20:50	48.9	51.9	54.5	48.0
13-Nov-19	20:55	47.5	50.5	53.1	47.6
13-Nov-19	21:00	48.4	51.4	54.2	47.8
13-Nov-19	21:05	47.0	50.0	51.1	46.6
13-Nov-19	21:10	45.4	48.4	49.3	46.7
13-Nov-19	21:15	45.4	48.4	49.6	47.0
13-Nov-19	21:20	46.2	49.2	51.1	47.2
13-Nov-19	21:25	46.9	49.9	51.8	47.5
13-Nov-19	21:30	48.1	51.1	53.3	47.6
13-Nov-19	21:35	49.1	52.1	54.4	48.9
13-Nov-19	21:40	48.8	51.8	53.8	49.3
13-Nov-19	21:45	49.3	52.3	54.7	49.8
13-Nov-19	21:50	48.6	51.6	53.9	49.1
13-Nov-19	21:55	47.7	50.7	52.5	48.6
13-Nov-19	22:00	48.2	51.2	53.1	49.1
13-Nov-19	22:05	53.5	56.5	59.5	49.2
13-Nov-19	22:10	52.5	55.5	57.9	48.8
13-Nov-19	22:15	48.0	51.0	52.6	48.8
13-Nov-19	22:20	47.9	50.9	52.3	49.1
13-Nov-19	22:25	47.6	50.6	51.7	48.2
13-Nov-19	22:30	45.7	48.7	50.3	47.0
13-Nov-19	22:35	46.4	49.4	51.4	47.3
13-Nov-19	22:40	46.5	49.5	51.3	47.5
13-Nov-19	22:45	45.8	48.8	50.4	47.2
13-Nov-19	22:50	46.6	49.6	51.8	47.3
13-Nov-19	22:55	46.9	49.9	52.1	47.2
		Mean	51.4	53.5	48.3
		Maximum	56.5	59.5	50.3
		Minimum	48.4	49.3	46.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
14-Nov-19	19:00	49.2	52.2	54.2	49.1
14-Nov-19	19:05	49.2	52.2	54.6	48.7
14-Nov-19	19:10	48.4	51.4	52.6	47.9
14-Nov-19	19:15	47.4	50.4	51.9	48.6
14-Nov-19	19:20	47.2	50.2	52.4	48.3
14-Nov-19	19:25	47.0	50.0	51.7	48.2
14-Nov-19	19:30	50.2	53.2	56.4	48.8
14-Nov-19	19:35	48.2	51.2	53.8	48.0
14-Nov-19	19:40	47.7	50.7	53.3	48.0
14-Nov-19	19:45	47.5	50.5	52.8	48.1
14-Nov-19	19:50	48.3	51.3	53.6	47.9
14-Nov-19	19:55	48.1	51.1	54.0	48.1
14-Nov-19	20:00	48.2	51.2	53.6	48.7
14-Nov-19	20:05	47.9	50.9	53.2	48.0
14-Nov-19	20:10	47.4	50.4	53.4	47.3
14-Nov-19	20:15	46.8	49.8	52.2	47.2
14-Nov-19	20:20	47.6	50.6	53.1	47.6
14-Nov-19	20:25	47.1	50.1	52.2	47.3
14-Nov-19	20:30	48.1	51.1	53.4	47.8
14-Nov-19	20:35	47.7	50.7	53.2	47.9
14-Nov-19	20:40	48.4	51.4	53.5	48.6
14-Nov-19	20:45	48.3	51.3	53.6	48.1
14-Nov-19	20:50	48.8	51.8	54.4	48.8
14-Nov-19	20:55	47.2	50.2	52.3	47.9
14-Nov-19	21:00	48.4	51.4	53.2	48.0
14-Nov-19	21:05	48.1	51.1	53.4	48.0
14-Nov-19	21:10	49.2	52.2	54.8	48.7
14-Nov-19	21:15	50.0	53.0	55.8	49.4
14-Nov-19	21:20	49.8	52.8	55.6	48.9
14-Nov-19	21:25	50.0	53.0	55.5	49.4
14-Nov-19	21:30	49.5	52.5	55.0	49.3
14-Nov-19	21:35	49.6	52.6	55.2	49.2
14-Nov-19	21:40	49.0	52.0	54.8	48.9
14-Nov-19	21:45	48.8	51.8	54.3	49.0
14-Nov-19	21:50	49.5	52.5	54.8	48.8
14-Nov-19	21:55	47.8	50.8	53.2	48.0
14-Nov-19	22:00	49.1	52.1	54.2	49.3
14-Nov-19	22:05	47.4	50.4	52.1	48.9
14-Nov-19	22:10	46.5	49.5	51.1	48.0
14-Nov-19	22:15	47.6	50.6	53.1	48.1
14-Nov-19	22:20	47.8	50.8	53.6	48.4
14-Nov-19	22:25	48.8	51.8	54.5	49.0
14-Nov-19	22:30	49.2	52.2	54.8	49.2
14-Nov-19	22:35	48.0	51.0	53.7	47.9
14-Nov-19	22:40	47.0	50.0	51.9	47.8
14-Nov-19	22:45	47.2	50.2	52.6	48.1
14-Nov-19	22:50	47.6	50.6	52.5	48.5
14-Nov-19	22:55	47.3	50.3	52.4	48.2
		Mean	51.3	53.7	48.4
		Maximum	53.2	56.4	49.4
		Minimum	49.5	51.1	47.2



Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
15-Nov-19	19:00	51.3	54.3	55.5	52.2
15-Nov-19	19:05	49.1	52.1	54.4	49.2
15-Nov-19	19:10	49.4	52.4	55.7	49.0
15-Nov-19	19:15	47.1	50.1	51.8	48.2
15-Nov-19	19:20	46.8	49.8	51.5	47.9
15-Nov-19	19:25	49.0	52.0	53.2	48.5
15-Nov-19	19:30	48.3	51.3	52.6	48.3
15-Nov-19	19:35	48.6	51.6	53.8	48.9
15-Nov-19	19:40	48.0	51.0	53.3	48.8
15-Nov-19	19:45	48.2	51.2	53.2	49.0
15-Nov-19	19:50	47.4	50.4	52.6	48.5
15-Nov-19	19:55	50.2	53.2	54.7	48.5
15-Nov-19	20:00	50.0	53.0	54.2	48.7
15-Nov-19	20:05	47.3	50.3	52.6	47.7
15-Nov-19	20:10	47.2	50.2	52.5	47.2
15-Nov-19	20:15	48.2	51.2	53.5	48.3
15-Nov-19	20:20	48.0	51.0	52.8	49.0
15-Nov-19	20:25	48.2	51.2	53.2	48.9
15-Nov-19	20:30	46.8	49.8	51.6	48.0
15-Nov-19	20:35	49.3	52.3	55.3	48.6
15-Nov-19	20:40	48.3	51.3	54.0	48.1
15-Nov-19	20:45	49.4	52.4	55.5	48.3
15-Nov-19	20:50	48.0	51.0	53.0	48.7
15-Nov-19	20:55	47.5	50.5	52.9	48.2
15-Nov-19	21:00	46.5	49.5	51.3	47.7
15-Nov-19	21:05	46.7	49.7	51.2	47.9
15-Nov-19	21:10	48.1	51.1	53.4	48.4
15-Nov-19	21:15	48.3	51.3	53.5	48.9
15-Nov-19	21:20	49.0	52.0	54.3	48.9
15-Nov-19	21:25	47.3	50.3	52.7	47.8
15-Nov-19	21:30	48.7	51.7	54.9	48.4
15-Nov-19	21:35	48.8	51.8	54.0	48.7
15-Nov-19	21:40	49.3	52.3	55.6	48.8
15-Nov-19	21:45	48.2	51.2	53.9	48.0
15-Nov-19	21:50	48.3	51.3	54.4	48.5
15-Nov-19	21:55	47.5	50.5	52.7	47.8
15-Nov-19	22:00	47.4	50.4	51.8	48.5
15-Nov-19	22:05	47.2	50.2	52.0	48.2
15-Nov-19	22:10	48.6	51.6	53.9	49.0
15-Nov-19	22:15	49.0	52.0	54.5	49.1
15-Nov-19	22:20	46.9	49.9	51.8	47.9
15-Nov-19	22:25	47.8	50.8	52.9	48.4
15-Nov-19	22:30	47.8	50.8	53.1	48.5
15-Nov-19	22:35	48.8	51.8	54.2	48.7
15-Nov-19	22:40	47.6	50.6	52.3	47.6
15-Nov-19	22:45	47.5	50.5	52.1	47.9
15-Nov-19	22:50	47.8	50.8	53.7	47.7
15-Nov-19	22:55	48.5	51.5	53.9	48.0
	Mean	51.3	54.3	55.5	52.2
	Maximum	54.3	57.3	58.5	55.2
	Minimum	49.5	51.2	52.7	47.2

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
16-Nov-19	19:00	50.2	53.2	54.6	50.8
16-Nov-19	19:05	51.9	54.9	55.8	47.2
16-Nov-19	19:10	49.1	52.1	52.5	45.4
16-Nov-19	19:15	47.9	50.9	52.3	47.1
16-Nov-19	19:20	46.9	49.9	52.2	46.3
16-Nov-19	19:25	45.6	48.6	51.1	46.1
16-Nov-19	19:30	46.2	49.2	51.4	45.1
16-Nov-19	19:35	48.3	51.3	54.6	46.0
16-Nov-19	19:40	48.9	51.9	52.7	45.3
16-Nov-19	19:45	46.8	49.8	52.8	45.6
16-Nov-19	19:50	46.7	49.7	52.0	45.4
16-Nov-19	19:55	48.7	51.7	53.0	46.9
16-Nov-19	20:00	48.8	51.8	54.1	47.5
16-Nov-19	20:05	47.2	50.2	52.3	47.5
16-Nov-19	20:10	48.2	51.2	53.1	47.4
16-Nov-19	20:15	47.8	50.8	52.7	47.2
16-Nov-19	20:20	46.9	49.9	51.9	46.5
16-Nov-19	20:25	48.3	51.3	53.7	48.1
16-Nov-19	20:30	45.9	48.9	50.6	47.1
16-Nov-19	20:35	45.7	48.7	50.3	47.0
16-Nov-19	20:40	48.2	51.2	53.6	47.5
16-Nov-19	20:45	49.8	52.8	54.7	47.7
16-Nov-19	20:50	47.1	50.1	51.8	47.6
16-Nov-19	20:55	47.8	50.8	52.6	48.0
16-Nov-19	21:00	46.2	49.2	51.3	47.2
16-Nov-19	21:05	46.2	49.2	51.2	46.9
16-Nov-19	21:10	46.5	49.5	52.3	45.7
16-Nov-19	21:15	47.4	50.4	53.3	46.5
16-Nov-19	21:20	49.0	52.0	55.3	47.7
16-Nov-19	21:25	50.6	53.6	57.2	47.5
16-Nov-19	21:30	44.9	47.9	50.0	45.5
16-Nov-19	21:35	44.1	47.1	48.7	45.0
16-Nov-19	21:40	45.4	48.4	50.7	45.6
16-Nov-19	21:45	45.1	48.1	50.5	45.6
16-Nov-19	21:50	45.5	48.5	50.7	45.6
16-Nov-19	21:55	47.9	50.9	53.5	47.8
16-Nov-19	22:00	47.3	50.3	53.2	47.0
16-Nov-19	22:05	44.7	47.7	49.6	45.5
16-Nov-19	22:10	46.3	49.3	52.2	45.5
16-Nov-19	22:15	44.8	47.8	49.6	45.9
16-Nov-19	22:20	45.7	48.7	50.8	46.5
16-Nov-19	22:25	45.8	48.8	50.7	46.9
16-Nov-19	22:30	46.1	49.1	51.3	46.8
16-Nov-19	22:35	46.5	49.5	51.7	47.2
16-Nov-19	22:40	47.2	50.2	53.0	46.5
16-Nov-19	22:45	45.2	48.2	49.5	45.7
16-Nov-19	22:50	44.8	47.8	50.9	44.9
16-Nov-19	22:55	45.5	48.5	50.9	45.7
	Mean	50.4	53.4	54.6	50.8
	Maximum	54.9	57.9	59.1	50.8
	Minimum	47.1	48.7	49.6	44.9

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	7:00	51.1	54.1	57.1	50.4
17-Nov-19	7:05	48.6	51.6	53.3	49.5
17-Nov-19	7:10	47.7	50.7	52.4	48.6
17-Nov-19	7:15	47.7	50.7	52.4	48.3
17-Nov-19	7:20	50.4	53.4	56.3	49.7
17-Nov-19	7:25	49.7	52.7	54.8	50.0
17-Nov-19	7:30	48.6	51.6	53.8	49.2
17-Nov-19	7:35	49.0	52.0	54.0	49.1
17-Nov-19	7:40	48.2	51.2	53.6	48.0
17-Nov-19	7:45	48.9	51.9	54.1	48.4
17-Nov-19	7:50	47.4	50.4	52.5	47.7
17-Nov-19	7:55	47.5	50.5	52.4	48.2
17-Nov-19	8:00	48.9	51.9	54.4	48.5
17-Nov-19	8:05	48.3	51.3	53.7	47.7
17-Nov-19	8:10	51.1	54.1	58.3	47.8
17-Nov-19	8:15	50.5	53.5	56.7	49.6
17-Nov-19	8:20	50.9	53.9	56.8	49.7
17-Nov-19	8:25	50.5	53.5	56.4	49.5
17-Nov-19	8:30	50.5	53.5	56.4	49.5
17-Nov-19	8:35	51.3	54.3	57.3	49.5
17-Nov-19	8:40	50.5	53.5	56.2	48.8
17-Nov-19	8:45	50.0	53.0	55.7	49.3
17-Nov-19	8:50	49.2	52.2	54.2	49.5
17-Nov-19	8:55	50.0	53.0	54.7	50.4
17-Nov-19	9:00	49.5	52.5	54.8	49.5
17-Nov-19	9:05	49.4	52.4	54.5	49.6
17-Nov-19	9:10	50.7	53.7	55.9	51.1
17-Nov-19	9:15	50.7	53.7	55.7	51.1
17-Nov-19	9:20	51.3	54.3	56.7	51.1
17-Nov-19	9:25	50.7	53.7	55.6	51.2
17-Nov-19	9:30	50.3	53.3	55.3	50.5
17-Nov-19	9:35	52.0	55.0	56.4	53.0
17-Nov-19	9:40	51.7	54.7	56.2	53.1
17-Nov-19	9:45	53.0	56.0	58.1	53.7
17-Nov-19	9:50	52.4	55.4	57.5	53.2
17-Nov-19	9:55	53.0	56.0	57.7	53.8
17-Nov-19	10:00	52.3	55.3	57.2	53.0
17-Nov-19	10:05	51.0	54.0	55.4	52.7
17-Nov-19	10:10	50.8	53.8	55.2	52.3
17-Nov-19	10:15	51.2	54.2	55.7	52.7
17-Nov-19	10:20	51.2	54.2	55.4	53.0
17-Nov-19	10:25	51.2	54.2	55.7	52.4
17-Nov-19	10:30	50.8	53.8	54.8	52.4
17-Nov-19	10:35	51.2	54.2	55.7	52.6
17-Nov-19	10:40	50.9	53.9	55.3	52.3
17-Nov-19	10:45	51.1	54.1	55.5	52.5
17-Nov-19	10:50	50.8	53.8	55.6	51.5
17-Nov-19	10:55	50.0	53.0	54.6	51.3

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	11:00	50.2	53.2	54.7	51.5
17-Nov-19	11:05	51.2	54.2	55.8	52.5
17-Nov-19	11:10	51.6	54.6	56.2	52.6
17-Nov-19	11:15	51.5	54.5	56.9	50.3
17-Nov-19	11:20	49.1	52.1	54.9	46.9
17-Nov-19	11:25	48.1	51.1	53.9	47.8
17-Nov-19	11:30	48.9	51.9	54.1	48.4
17-Nov-19	11:35	50.9	53.9	55.4	51.8
17-Nov-19	11:40	50.5	53.5	54.6	52.2
17-Nov-19	11:45	50.4	53.4	54.6	52.0
17-Nov-19	11:50	51.4	54.4	55.9	52.0
17-Nov-19	11:55	51.0	54.0	55.9	52.0
17-Nov-19	12:00	52.3	55.3	54.7	51.8
17-Nov-19	12:05	50.7	53.7	55.1	51.3
17-Nov-19	12:10	49.5	52.5	53.7	50.8
17-Nov-19	12:15	49.6	52.6	53.9	51.0
17-Nov-19	12:20	49.6	52.6	53.9	50.9
17-Nov-19	12:25	49.3	52.3	53.5	50.6
17-Nov-19	12:30	49.8	52.8	54.2	51.1
17-Nov-19	12:35	49.9	52.9	54.6	51.1
17-Nov-19	12:40	51.0	54.0	56.3	51.1
17-Nov-19	12:45	50.4	53.4	55.0	51.2
17-Nov-19	12:50	51.8	54.8	55.9	51.6
17-Nov-19	12:55	50.8	53.8	55.0	51.2
17-Nov-19	13:00	51.2	54.2	55.2	52.1
17-Nov-19	13:05	51.4	54.4	55.5	52.9
17-Nov-19	13:10	50.1	53.1	54.7	51.4
17-Nov-19	13:15	53.6	56.6	56.7	52.0
17-Nov-19	13:20	49.6	52.6	53.2	51.2
17-Nov-19	13:25	49.8	52.8	54.1	51.1
17-Nov-19	13:30	51.0	54.0	56.0	51.3
17-Nov-19	13:35	50.1	53.1	54.8	50.7
17-Nov-19	13:40	49.6	52.6	54.1	51.1
17-Nov-19	13:45	49.9	52.9	54.5	51.0
17-Nov-19	13:50	50.2	53.2	54.8	51.5
17-Nov-19	13:55	51.4	54.4	56.4	51.7
17-Nov-19	14:00	50.3	53.3	54.2	49.8
17-Nov-19	14:05	49.5	52.5	53.5	47.1
17-Nov-19	14:10	49.0	52.0	54.0	48.5
17-Nov-19	14:15	50.5	53.5	55.7	48.8
17-Nov-19	14:20	50.8	53.8	56.2	47.9
17-Nov-19	14:25	52.4	55.4	53.4	47.3
17-Nov-19	14:30	50.2	53.2	54.4	48.5
17-Nov-19	14:35	52.1	55.1	57.0	51.8
17-Nov-19	14:40	52.6	55.6	57.3	53.5
17-Nov-19	14:45	52.0	55.0	56.6	52.6
17-Nov-19	14:50	52.0	55.0	56.7	52.9
17-Nov-19	14:55	50.7	53.7	55.7	51.5

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	15:00	51.0	54.0	55.9	51.9
17-Nov-19	15:05	50.8	53.8	55.4	51.7
17-Nov-19	15:10	50.5	53.5	55.0	51.7
17-Nov-19	15:15	50.0	53.0	54.2	51.4
17-Nov-19	15:20	50.7	53.7	54.9	51.6
17-Nov-19	15:25	51.0	54.0	56.0	51.8
17-Nov-19	15:30	49.8	52.8	54.1	51.0
17-Nov-19	15:35	49.8	52.8	54.3	51.1
17-Nov-19	15:40	52.0	55.0	56.9	52.0
17-Nov-19	15:45	50.8	53.8	55.3	51.8
17-Nov-19	15:50	50.7	53.7	55.3	52.0
17-Nov-19	15:55	54.5	57.5	55.1	52.3
17-Nov-19	16:00	50.9	53.9	54.5	52.3
17-Nov-19	16:05	50.6	53.6	54.7	52.3
17-Nov-19	16:10	51.8	54.8	56.5	52.3
17-Nov-19	16:15	50.7	53.7	55.5	50.5
17-Nov-19	16:20	47.7	50.7	52.2	47.8
17-Nov-19	16:25	46.6	49.6	51.8	46.9
17-Nov-19	16:30	48.2	51.2	53.5	47.1
17-Nov-19	16:35	50.7	53.7	54.8	51.6
17-Nov-19	16:40	50.6	53.6	54.7	52.5
17-Nov-19	16:45	49.7	52.7	53.5	51.8
17-Nov-19	16:50	50.2	53.2	54.1	52.1
17-Nov-19	16:55	51.3	54.3	55.3	52.4
17-Nov-19	17:00	52.1	55.1	57.0	52.6
17-Nov-19	17:05	51.1	54.1	55.8	52.3
17-Nov-19	17:10	51.7	54.7	55.2	52.2
17-Nov-19	17:15	51.6	54.6	55.7	53.1
17-Nov-19	17:20	52.4	55.4	56.5	52.9
17-Nov-19	17:25	56.2	59.2	61.2	52.8
17-Nov-19	17:30	55.7	58.7	61.0	53.5
17-Nov-19	17:35	51.6	54.6	55.8	52.6
17-Nov-19	17:40	50.9	53.9	54.7	52.6
17-Nov-19	17:45	51.1	54.1	55.1	52.4
17-Nov-19	17:50	51.3	54.3	54.9	52.1
17-Nov-19	17:55	50.8	53.8	54.9	52.4
17-Nov-19	18:00	51.0	54.0	55.0	52.7
17-Nov-19	18:05	50.4	53.4	54.3	52.5
17-Nov-19	18:10	50.9	53.9	55.1	52.8
17-Nov-19	18:15	51.9	54.9	56.1	53.2
17-Nov-19	18:20	50.8	53.8	54.9	52.6
17-Nov-19	18:25	51.4	54.4	55.7	52.5
17-Nov-19	18:30	51.2	54.2	55.0	52.8
17-Nov-19	18:35	50.7	53.7	54.9	52.5
17-Nov-19	18:40	51.0	54.0	55.2	52.9
17-Nov-19	18:45	51.2	54.2	55.6	52.7
17-Nov-19	18:50	50.8	53.8	54.7	52.7
17-Nov-19	18:55	51.4	54.4	55.6	52.9

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	19:00	50.1	53.1	54.6	49.8
17-Nov-19	19:05	46.1	49.1	51.3	46.2
17-Nov-19	19:10	47.0	50.0	52.2	47.4
17-Nov-19	19:15	46.9	49.9	51.7	47.5
17-Nov-19	19:20	48.9	51.9	53.2	47.2
17-Nov-19	19:25	47.0	50.0	52.4	46.5
17-Nov-19	19:30	45.3	48.3	50.3	46.0
17-Nov-19	19:35	46.2	49.2	51.4	46.7
17-Nov-19	19:40	46.7	49.7	52.2	46.9
17-Nov-19	19:45	46.6	49.6	51.6	47.2
17-Nov-19	19:50	47.6	50.6	52.7	47.3
17-Nov-19	19:55	49.8	52.8	55.1	47.7
17-Nov-19	20:00	47.8	50.8	52.9	47.4
17-Nov-19	20:05	46.4	49.4	51.8	46.6
17-Nov-19	20:10	48.5	51.5	54.1	47.4
17-Nov-19	20:15	49.4	52.4	55.6	47.2
17-Nov-19	20:20	48.1	51.1	52.6	47.7
17-Nov-19	20:25	50.1	53.1	55.0	47.9
17-Nov-19	20:30	47.6	50.6	53.0	47.5
17-Nov-19	20:35	47.1	50.1	51.7	47.0
17-Nov-19	20:40	47.1	50.1	52.2	47.4
17-Nov-19	20:45	46.8	49.8	52.1	47.2
17-Nov-19	20:50	47.4	50.4	53.1	47.4
17-Nov-19	20:55	46.5	49.5	52.1	46.8
17-Nov-19	21:00	46.8	49.8	52.0	47.4
17-Nov-19	21:05	45.2	48.2	49.7	46.5
17-Nov-19	21:10	46.8	49.8	51.8	47.0
17-Nov-19	21:15	48.6	51.6	54.2	47.2
17-Nov-19	21:20	46.8	49.8	52.1	46.2
17-Nov-19	21:25	48.0	51.0	53.7	46.4
17-Nov-19	21:30	47.3	50.3	52.3	47.0
17-Nov-19	21:35	45.4	48.4	50.2	46.0
17-Nov-19	21:40	44.9	47.9	49.8	46.0
17-Nov-19	21:45	46.0	49.0	51.6	46.1
17-Nov-19	21:50	46.1	49.1	51.1	46.5
17-Nov-19	21:55	47.4	50.4	53.1	47.3
17-Nov-19	22:00	45.8	48.8	51.2	46.4
17-Nov-19	22:05	46.9	49.9	51.6	46.2
17-Nov-19	22:10	45.1	48.1	50.3	45.6
17-Nov-19	22:15	44.5	47.5	49.5	45.9
17-Nov-19	22:20	44.8	47.8	50.1	45.8
17-Nov-19	22:25	47.0	50.0	52.8	46.7
17-Nov-19	22:30	47.3	50.3	53.1	46.6
17-Nov-19	22:35	46.0	49.0	51.0	46.9
17-Nov-19	22:40	46.6	49.6	51.4	47.1
17-Nov-19	22:45	47.5	50.5	52.9	47.1
17-Nov-19	22:50	48.0	51.0	53.2	46.9
17-Nov-19	22:55	47.2	50.2	52.1	47.3

Mean 53.2 309299.7 116672.6  
Maximum 59.2 61.2 53.8  
Minimum 47.5 49.5 45.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
18-Nov-19	19:00	51.3	54.3	56.2	51.4
18-Nov-19	19:05	50.0	53.0	54.8	49.8
18-Nov-19	19:10	50.3	53.3	55.8	50.0
18-Nov-19	19:15	49.5	52.5	55.0	49.0
18-Nov-19	19:20	48.8	51.8	54.4	48.1
18-Nov-19	19:25	49.5	52.5	54.8	49.2
18-Nov-19	19:30	50.0	53.0	55.6	49.4
18-Nov-19	19:35	50.1	53.1	55.5	50.0
18-Nov-19	19:40	49.4	52.4	54.6	49.7
18-Nov-19	19:45	50.4	53.4	55.4	50.8
18-Nov-19	19:50	49.7	52.7	54.3	50.0
18-Nov-19	19:55	50.1	53.1	55.2	50.5
18-Nov-19	20:00	49.2	52.2	54.2	49.9
18-Nov-19	20:05	48.9	51.9	54.0	49.8
18-Nov-19	20:10	49.4	52.4	54.4	49.7
18-Nov-19	20:15	49.3	52.3	54.4	49.4
18-Nov-19	20:20	48.8	51.8	53.6	49.3
18-Nov-19	20:25	49.9	52.9	54.8	50.1
18-Nov-19	20:30	49.4	52.4	54.4	49.7
18-Nov-19	20:35	49.5	52.5	54.5	49.9
18-Nov-19	20:40	49.8	52.8	54.8	49.4
18-Nov-19	20:45	50.5	53.5	55.5	50.1
18-Nov-19	20:50	49.9	52.9	55.2	49.6
18-Nov-19	20:55	49.5	52.5	54.8	49.1
18-Nov-19	21:00	49.1	52.1	54.4	49.2
18-Nov-19	21:05	49.6	52.6	54.7	49.4
18-Nov-19	21:10	48.6	51.6	53.5	48.6
18-Nov-19	21:15	47.8	50.8	52.9	48.7
18-Nov-19	21:20	48.9	51.9	53.8	49.2
18-Nov-19	21:25	48.8	51.8	54.0	48.5
18-Nov-19	21:30	49.4	52.4	55.1	49.7
18-Nov-19	21:35	50.3	53.3	56.1	49.8
18-Nov-19	21:40	49.7	52.7	54.5	49.8
18-Nov-19	21:45	51.0	54.0	56.2	50.9
18-Nov-19	21:50	50.7	53.7	55.7	50.7
18-Nov-19	21:55	50.9	53.9	56.0	50.6
18-Nov-19	22:00	51.2	54.2	57.0	50.5
18-Nov-19	22:05	49.0	52.0	54.0	49.4
18-Nov-19	22:10	47.3	50.3	52.1	48.6
18-Nov-19	22:15	46.1	49.1	50.5	47.9
18-Nov-19	22:20	47.0	50.0	51.9	47.8
18-Nov-19	22:25	48.4	51.4	54.2	48.2
18-Nov-19	22:30	48.3	51.3	53.5	48.8
18-Nov-19	22:35	49.2	52.2	54.2	49.3
18-Nov-19	22:40	47.9	50.9	52.9	48.7
18-Nov-19	22:45	46.9	49.9	51.7	47.9
18-Nov-19	22:50	47.5	50.5	52.5	48.6
18-Nov-19	22:55	47.4	50.4	51.8	48.9
	Mean	52.4	54.5	54.5	49.5
	Maximum	54.3	57.0	57.0	51.4
	Minimum	49.1	50.5	50.5	47.8

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
19-Nov-19	19:00	50.6	53.6	55.5	50.4
19-Nov-19	19:05	46.2	49.2	52.1	45.6
19-Nov-19	19:10	47.0	50.0	52.6	46.2
19-Nov-19	19:15	48.1	51.1	53.6	47.8
19-Nov-19	19:20	50.2	53.2	55.3	50.3
19-Nov-19	19:25	48.8	51.8	54.1	48.1
19-Nov-19	19:30	47.4	50.4	53.4	46.5
19-Nov-19	19:35	49.0	52.0	53.1	46.9
19-Nov-19	19:40	49.1	52.1	53.3	47.9
19-Nov-19	19:45	49.3	52.3	55.0	48.2
19-Nov-19	19:50	49.9	52.9	56.0	47.8
19-Nov-19	19:55	48.3	51.3	54.4	46.8
19-Nov-19	20:00	51.3	54.3	58.0	47.4
19-Nov-19	20:05	50.0	53.0	55.6	46.4
19-Nov-19	20:10	48.4	51.4	53.8	46.9
19-Nov-19	20:15	46.9	49.9	52.9	45.9
19-Nov-19	20:20	49.0	52.0	54.4	47.1
19-Nov-19	20:25	46.7	49.7	51.4	46.7
19-Nov-19	20:30	45.9	48.9	51.1	45.4
19-Nov-19	20:35	45.6	48.6	50.8	46.0
19-Nov-19	20:40	46.1	49.1	51.9	45.9
19-Nov-19	20:45	47.5	50.5	53.4	46.6
19-Nov-19	20:50	48.1	51.1	54.3	46.8
19-Nov-19	20:55	47.4	50.4	52.9	46.8
19-Nov-19	21:00	46.4	49.4	52.0	46.2
19-Nov-19	21:05	46.3	49.3	51.4	46.5
19-Nov-19	21:10	45.4	48.4	50.2	46.1
19-Nov-19	21:15	45.5	48.5	50.0	45.6
19-Nov-19	21:20	47.5	50.5	52.7	46.6
19-Nov-19	21:25	47.7	50.7	53.7	46.1
19-Nov-19	21:30	45.7	48.7	51.4	45.2
19-Nov-19	21:35	46.9	49.9	52.6	45.9
19-Nov-19	21:40	43.6	46.6	48.8	44.4
19-Nov-19	21:45	43.8	46.8	49.2	43.9
19-Nov-19	21:50	44.2	47.2	49.4	44.2
19-Nov-19	21:55	43.8	46.8	49.1	43.8
19-Nov-19	22:00	43.7	46.7	49.2	43.6
19-Nov-19	22:05	45.2	48.2	50.7	44.8
19-Nov-19	22:10	43.4	46.4	47.5	44.4
19-Nov-19	22:15	45.4	48.4	50.4	45.2
19-Nov-19	22:20	47.5	50.5	53.7	45.8
19-Nov-19	22:25	44.4	47.4	49.2	44.5
19-Nov-19	22:30	43.8	46.8	48.2	44.6
19-Nov-19	22:35	44.2	47.2	49.0	44.2
19-Nov-19	22:40	43.1	46.1	48.4	43.7
19-Nov-19	22:45	42.5	45.5	47.4	43.5
19-Nov-19	22:50	43.3	46.3	48.7	43.4
19-Nov-19	22:55	44.8	47.8	50.4	44.5
	Mean	50.1	52.6	52.6	46.3
	Maximum	54.3	58.0	58.0	50.4
	Minimum	45.5	47.4	47.4	43.4

Summary of Evening Time and Holiday Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen			
	L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>
Mean	53.0	55.0	50.1
Maximum	60.3	62.2	58.5
Minimum	45.5	47.4	41.0

## Evening Time and Holiday Noise Level at NM2 - Fu Tei Au

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
6-Nov-19	19:00	48.6	51.6	52.9	50.0
6-Nov-19	19:05	47.9	50.9	52.5	49.2
6-Nov-19	19:10	48.4	51.4	52.9	50.0
6-Nov-19	19:15	48.7	51.7	53.2	50.1
6-Nov-19	19:20	47.9	50.9	52.4	49.3
6-Nov-19	19:25	49.1	52.1	53.4	50.4
6-Nov-19	19:30	49.2	52.2	53.5	50.9
6-Nov-19	19:35	48.4	51.4	52.6	50.1
6-Nov-19	19:40	48.2	51.2	51.9	49.6
6-Nov-19	19:45	47.9	50.9	51.9	49.3
6-Nov-19	19:50	47.1	50.1	51.2	49.0
6-Nov-19	19:55	48.4	51.4	52.8	49.1
6-Nov-19	20:00	47.7	50.7	51.8	49.4
6-Nov-19	20:05	48.4	51.4	52.9	49.8
6-Nov-19	20:10	48.6	51.6	53.6	49.3
6-Nov-19	20:15	48.6	51.6	52.8	50.1
6-Nov-19	20:20	49.2	52.2	54.2	50.0
6-Nov-19	20:25	49.0	52.0	53.8	49.9
6-Nov-19	20:30	49.5	52.5	54.3	50.4
6-Nov-19	20:35	47.6	50.6	52.3	48.8
6-Nov-19	20:40	47.9	50.9	52.7	48.6
6-Nov-19	20:45	45.9	48.9	50.0	47.2
6-Nov-19	20:50	46.3	49.3	50.9	47.5
6-Nov-19	20:55	46.4	49.4	50.4	47.8
6-Nov-19	21:00	46.7	49.7	51.0	48.2
6-Nov-19	21:05	46.8	49.8	51.0	48.4
6-Nov-19	21:10	47.6	50.6	51.7	49.3
6-Nov-19	21:15	48.1	51.1	52.3	49.8
6-Nov-19	21:20	49.4	52.4	54.9	50.1
6-Nov-19	21:25	49.0	52.0	53.6	50.1
6-Nov-19	21:30	47.9	50.9	51.8	49.1
6-Nov-19	21:35	46.7	49.7	50.8	48.2
6-Nov-19	21:40	48.0	51.0	52.3	49.5
6-Nov-19	21:45	49.1	52.1	54.2	50.0
6-Nov-19	21:50	47.6	50.6	52.0	49.0
6-Nov-19	21:55	47.4	50.4	51.4	49.2
6-Nov-19	22:00	47.8	50.8	52.0	49.4
6-Nov-19	22:05	47.8	50.8	51.8	50.0
6-Nov-19	22:10	47.7	50.7	51.7	49.5
6-Nov-19	22:15	47.9	50.9	52.1	49.4
6-Nov-19	22:20	47.4	50.4	51.4	49.1
6-Nov-19	22:25	46.6	49.6	50.7	48.1
6-Nov-19	22:30	48.0	51.0	52.7	49.2
6-Nov-19	22:35	50.9	53.9	51.5	48.5
6-Nov-19	22:40	46.6	49.6	50.8	48.2
6-Nov-19	22:45	47.7	50.7	53.2	48.2
6-Nov-19	22:50	47.4	50.4	52.6	48.0
6-Nov-19	22:55	47.7	50.7	52.0	49.0
	Mean		51.1	52.4	49.3
	Maximum		53.9	54.9	50.9
	Minimum		48.9	50.0	47.2

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
7-Nov-19	19:00	50.8	53.8	56.4	49.7
7-Nov-19	19:05	53.2	56.2	59.1	52.2
7-Nov-19	19:10	50.6	53.6	55.5	51.2
7-Nov-19	19:15	50.4	53.4	54.9	51.2
7-Nov-19	19:20	49.6	52.6	54.3	50.6
7-Nov-19	19:25	49.3	52.3	53.3	49.7
7-Nov-19	19:30	47.6	50.6	52.9	48.2
7-Nov-19	19:35	48.5	51.5	52.6	49.1
7-Nov-19	19:40	48.3	51.3	52.9	49.4
7-Nov-19	19:45	49.9	52.9	54.9	48.6
7-Nov-19	19:50	53.1	56.1	60.6	48.2
7-Nov-19	19:55	47.0	50.0	51.9	47.3
7-Nov-19	20:00	47.3	50.3	52.9	47.4
7-Nov-19	20:05	49.8	52.8	56.2	46.6
7-Nov-19	20:10	46.3	49.3	50.7	46.2
7-Nov-19	20:15	44.9	47.9	48.9	45.5
7-Nov-19	20:20	47.9	50.9	53.3	46.6
7-Nov-19	20:25	51.8	54.8	58.5	45.3
7-Nov-19	20:30	44.9	47.9	49.7	46.0
7-Nov-19	20:35	44.4	47.4	48.7	45.1
7-Nov-19	20:40	44.5	47.5	49.6	45.1
7-Nov-19	20:45	49.2	52.2	55.9	45.1
7-Nov-19	20:50	45.2	48.2	50.6	45.3
7-Nov-19	20:55	44.9	47.9	48.9	45.7
7-Nov-19	21:00	47.5	50.5	53.7	46.0
7-Nov-19	21:05	48.8	51.8	53.8	46.1
7-Nov-19	21:10	45.7	48.7	51.4	45.4
7-Nov-19	21:15	44.8	47.8	49.6	46.0
7-Nov-19	21:20	45.4	48.4	51.5	45.6
7-Nov-19	21:25	47.9	50.9	53.7	46.1
7-Nov-19	21:30	47.0	50.0	52.8	45.3
7-Nov-19	21:35	58.1	61.1	65.0	46.3
7-Nov-19	21:40	48.1	51.1	53.8	45.4
7-Nov-19	21:45	53.3	56.3	60.2	45.6
7-Nov-19	21:50	44.7	47.7	50.1	44.7
7-Nov-19	21:55	43.4	46.4	47.9	44.5
7-Nov-19	22:00	43.6	46.6	48.5	44.5
7-Nov-19	22:05	44.1	47.1	49.7	44.9
7-Nov-19	22:10	43.4	46.4	48.0	44.3
7-Nov-19	22:15	44.0	47.0	48.8	44.7
7-Nov-19	22:20	47.0	50.0	52.3	46.0
7-Nov-19	22:25	45.8	48.8	50.5	47.0
7-Nov-19	22:30	46.5	49.5	51.6	45.7
7-Nov-19	22:35	50.4	53.4	55.6	50.4
7-Nov-19	22:40	47.9	50.9	53.3	48.1
7-Nov-19	22:45	47.7	50.7	53.2	48.0
7-Nov-19	22:50	46.9	49.9	51.8	47.2
7-Nov-19	22:55	49.4	52.4	53.3	47.1
	Mean		52.1	54.9	47.4
	Maximum		61.1	65.0	52.2
	Minimum		46.4	47.9	44.3

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
8-Nov-19	19:00	47.6	50.6	51.9	49.1
8-Nov-19	19:05	48.0	51.0	52.2	49.6
8-Nov-19	19:10	48.8	51.8	53.1	50.3
8-Nov-19	19:15	48.1	51.1	52.4	49.3
8-Nov-19	19:20	48.4	51.4	52.8	49.7
8-Nov-19	19:25	48.3	51.3	52.9	49.3
8-Nov-19	19:30	48.2	51.2	52.7	48.7
8-Nov-19	19:35	47.7	50.7	51.5	48.4
8-Nov-19	19:40	48.5	51.5	53.6	49.0
8-Nov-19	19:45	47.5	50.5	52.4	48.4
8-Nov-19	19:50	49.1	52.1	52.9	50.1
8-Nov-19	19:55	49.3	52.3	53.9	50.6
8-Nov-19	20:00	49.5	52.5	53.7	51.1
8-Nov-19	20:05	49.7	52.7	54.1	50.8
8-Nov-19	20:10	50.1	53.1	55.0	51.0
8-Nov-19	20:15	50.6	53.6	55.0	51.2
8-Nov-19	20:20	48.8	51.8	53.1	50.1
8-Nov-19	20:25	49.9	52.9	55.2	50.1
8-Nov-19	20:30	50.0	53.0	54.7	51.1
8-Nov-19	20:35	52.6	55.6	54.0	50.1
8-Nov-19	20:40	48.4	51.4	52.6	49.7
8-Nov-19	20:45	47.2	50.2	51.6	49.0
8-Nov-19	20:50	47.5	50.5	52.1	48.2
8-Nov-19	20:55	47.8	50.8	51.0	48.4
8-Nov-19	21:00	48.6	51.6	52.9	49.5
8-Nov-19	21:05	48.4	51.4	52.2	49.0
8-Nov-19	21:10	47.7	50.7	51.9	48.8
8-Nov-19	21:15	47.5	50.5	50.9	48.5
8-Nov-19	21:20	47.9	50.9	51.9	49.4
8-Nov-19	21:25	47.8	50.8	51.9	48.5
8-Nov-19	21:30	48.1	51.1	51.5	48.3
8-Nov-19	21:35	46.5	49.5	50.7	47.3
8-Nov-19	21:40	48.7	51.7	52.9	50.1
8-Nov-19	21:45	46.8	49.8	50.8	48.0
8-Nov-19	21:50	47.7	50.7	51.5	48.2
8-Nov-19	21:55	46.5	49.5	50.5	47.3
8-Nov-19	22:00	46.0	49.0	51.2	47.0
8-Nov-19	22:05	45.4	48.4	49.8	46.9
8-Nov-19	22:10	47.2	50.2	51.9	47.3
8-Nov-19	22:15	48.8	51.8	53.3	50.4
8-Nov-19	22:20	46.8	49.8	51.4	48.2
8-Nov-19	22:25	46.0	49.0	50.3	47.5
8-Nov-19	22:30	45.9	48.9	49.8	47.1
8-Nov-19	22:35	47.3	50.3	51.7	48.0
8-Nov-19	22:40	49.8	52.8	51.8	48.0
8-Nov-19	22:45	46.5	49.5	50.4	47.7
8-Nov-19	22:50	45.8	48.8	49.8	47.4
8-Nov-19	22:55	48.0	51.0	51.8	47.5
		Mean	51.3	52.5	49.1
		Maximum	55.6	55.2	51.2
		Minimum	48.4	49.8	46.9

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
9-Nov-19	19:00	49.6	52.6	54.3	50.4
9-Nov-19	19:05	52.7	55.7	55.8	50.5
9-Nov-19	19:10	48.5	51.5	52.9	49.9
9-Nov-19	19:15	49.4	52.4	54.2	50.3
9-Nov-19	19:20	51.6	54.6	57.1	51.4
9-Nov-19	19:25	49.4	52.4	54.1	50.5
9-Nov-19	19:30	47.4	50.4	51.5	49.3
9-Nov-19	19:35	47.7	50.7	51.9	49.5
9-Nov-19	19:40	47.3	50.3	51.3	49.0
9-Nov-19	19:45	48.1	51.1	52.6	49.4
9-Nov-19	19:50	46.2	49.2	50.2	48.0
9-Nov-19	19:55	46.1	49.1	50.2	47.9
9-Nov-19	20:00	46.0	49.0	50.2	47.5
9-Nov-19	20:05	51.5	54.5	51.2	48.4
9-Nov-19	20:10	48.1	51.1	52.6	49.1
9-Nov-19	20:15	47.5	50.5	51.8	48.9
9-Nov-19	20:20	47.9	50.9	52.2	49.5
9-Nov-19	20:25	47.6	50.6	51.9	49.4
9-Nov-19	20:30	47.8	50.8	51.8	49.6
9-Nov-19	20:35	48.0	51.0	52.1	49.7
9-Nov-19	20:40	47.7	50.7	52.0	49.4
9-Nov-19	20:45	50.0	53.0	52.6	49.5
9-Nov-19	20:50	46.6	49.6	50.7	48.4
9-Nov-19	20:55	46.6	49.6	50.3	48.0
9-Nov-19	21:00	44.5	47.5	48.7	46.2
9-Nov-19	21:05	46.2	49.2	51.1	47.0
9-Nov-19	21:10	46.3	49.3	50.8	47.5
9-Nov-19	21:15	47.6	50.6	52.5	48.0
9-Nov-19	21:20	45.6	48.6	49.4	47.5
9-Nov-19	21:25	47.6	50.6	52.2	47.5
9-Nov-19	21:30	47.3	50.3	52.2	48.4
9-Nov-19	21:35	48.1	51.1	52.3	49.6
9-Nov-19	21:40	47.4	50.4	51.6	48.9
9-Nov-19	21:45	47.4	50.4	52.2	48.5
9-Nov-19	21:50	47.0	50.0	51.3	48.5
9-Nov-19	21:55	49.6	52.6	54.1	50.8
9-Nov-19	22:00	49.3	52.3	54.2	49.8
9-Nov-19	22:05	49.7	52.7	54.3	50.6
9-Nov-19	22:10	49.1	52.1	53.7	49.8
9-Nov-19	22:15	50.3	53.3	55.3	51.1
9-Nov-19	22:20	48.4	51.4	53.2	49.4
9-Nov-19	22:25	48.7	51.7	53.0	50.3
9-Nov-19	22:30	48.4	51.4	53.1	49.6
9-Nov-19	22:35	47.9	50.9	52.2	49.4
9-Nov-19	22:40	47.5	50.5	51.9	48.7
9-Nov-19	22:45	47.9	50.9	52.5	49.4
9-Nov-19	22:50	47.9	50.9	52.2	49.4
9-Nov-19	22:55	45.9	48.9	50.0	47.5
		Mean	51.3	52.6	49.2
		Maximum	55.7	57.1	51.4
		Minimum	47.5	48.7	46.2

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	7:00	46.3	49.3	51.7	46.2
10-Nov-19	7:05	45.8	48.8	50.6	46.3
10-Nov-19	7:10	47.0	50.0	51.0	46.8
10-Nov-19	7:15	46.5	49.5	51.3	46.8
10-Nov-19	7:20	46.6	49.6	51.2	46.8
10-Nov-19	7:25	46.4	49.4	51.3	46.7
10-Nov-19	7:30	45.7	48.7	50.2	46.3
10-Nov-19	7:35	46.3	49.3	51.0	46.4
10-Nov-19	7:40	45.6	48.6	50.1	46.7
10-Nov-19	7:45	46.1	49.1	50.6	47.2
10-Nov-19	7:50	45.9	48.9	50.2	47.4
10-Nov-19	7:55	47.0	50.0	51.3	47.8
10-Nov-19	8:00	47.2	50.2	51.7	48.0
10-Nov-19	8:05	48.0	51.0	52.7	48.9
10-Nov-19	8:10	46.4	49.4	50.7	47.8
10-Nov-19	8:15	47.2	50.2	52.1	47.6
10-Nov-19	8:20	46.3	49.3	50.8	47.1
10-Nov-19	8:25	48.6	51.6	53.0	48.4
10-Nov-19	8:30	47.0	50.0	51.9	47.3
10-Nov-19	8:35	47.8	50.8	53.2	47.8
10-Nov-19	8:40	46.0	49.0	50.6	46.4
10-Nov-19	8:45	47.3	50.3	50.2	46.4
10-Nov-19	8:50	46.4	49.4	51.4	46.5
10-Nov-19	8:55	46.0	49.0	50.3	46.8
10-Nov-19	9:00	46.9	49.9	52.0	47.0
10-Nov-19	9:05	47.2	50.2	51.9	48.1
10-Nov-19	9:10	45.6	48.6	50.3	46.6
10-Nov-19	9:15	46.2	49.2	50.4	47.4
10-Nov-19	9:20	48.7	51.7	53.2	48.6
10-Nov-19	9:25	46.3	49.3	50.6	47.2
10-Nov-19	9:30	46.0	49.0	50.4	46.9
10-Nov-19	9:35	44.5	47.5	48.5	45.9
10-Nov-19	9:40	48.1	51.1	53.3	46.8
10-Nov-19	9:45	48.9	51.9	54.0	49.1
10-Nov-19	9:50	47.6	50.6	52.6	47.0
10-Nov-19	9:55	47.2	50.2	52.3	47.3
10-Nov-19	10:00	46.7	49.7	51.2	47.4
10-Nov-19	10:05	48.6	51.6	53.2	47.9
10-Nov-19	10:10	48.3	51.3	54.0	47.9
10-Nov-19	10:15	48.1	51.1	53.3	48.2
10-Nov-19	10:20	48.1	51.1	53.5	48.3
10-Nov-19	10:25	48.4	51.4	53.1	47.2
10-Nov-19	10:30	45.3	48.3	49.9	46.4
10-Nov-19	10:35	47.0	50.0	53.0	45.6
10-Nov-19	10:40	47.7	50.7	54.1	45.7
10-Nov-19	10:45	47.1	50.1	52.3	46.6
10-Nov-19	10:50	46.0	49.0	50.8	46.5
10-Nov-19	10:55	49.9	52.9	53.6	46.4

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	11:00	46.7	49.7	50.8	45.3
10-Nov-19	11:05	46.3	49.3	50.4	45.2
10-Nov-19	11:10	47.0	50.0	52.1	46.8
10-Nov-19	11:15	46.0	49.0	48.2	44.5
10-Nov-19	11:20	45.0	48.0	48.8	44.8
10-Nov-19	11:25	47.4	50.4	49.1	44.5
10-Nov-19	11:30	44.1	47.1	49.1	44.3
10-Nov-19	11:35	44.0	47.0	49.0	44.6
10-Nov-19	11:40	46.6	49.6	52.2	46.6
10-Nov-19	11:45	45.8	48.8	50.9	46.5
10-Nov-19	11:50	45.4	48.4	50.0	46.3
10-Nov-19	11:55	48.8	51.8	51.9	45.3
10-Nov-19	12:00	43.8	46.8	48.8	43.6
10-Nov-19	12:05	44.1	47.1	47.8	42.8
10-Nov-19	12:10	42.3	45.3	46.8	41.9
10-Nov-19	12:15	44.8	47.8	48.2	43.2
10-Nov-19	12:20	47.2	50.2	52.2	45.6
10-Nov-19	12:25	45.3	48.3	49.9	46.3
10-Nov-19	12:30	44.1	47.1	48.6	45.0
10-Nov-19	12:35	50.5	53.5	52.0	45.7
10-Nov-19	12:40	47.3	50.3	52.4	46.8
10-Nov-19	12:45	49.0	52.0	54.7	47.5
10-Nov-19	12:50	46.8	49.8	50.6	46.2
10-Nov-19	12:55	46.4	49.4	51.2	47.2
10-Nov-19	13:00	47.5	50.5	52.5	47.9
10-Nov-19	13:05	45.4	48.4	50.2	46.3
10-Nov-19	13:10	48.3	51.3	53.3	47.0
10-Nov-19	13:15	48.5	51.5	53.9	48.5
10-Nov-19	13:20	46.5	49.5	51.5	46.6
10-Nov-19	13:25	49.1	52.1	53.5	47.0
10-Nov-19	13:30	50.2	53.2	55.1	43.5
10-Nov-19	13:35	44.0	47.0	48.2	42.5
10-Nov-19	13:40	48.2	51.2	54.2	44.5
10-Nov-19	13:45	48.1	51.1	53.1	48.1
10-Nov-19	13:50	46.3	49.3	51.2	46.4
10-Nov-19	13:55	46.8	49.8	52.2	45.6
10-Nov-19	14:00	49.4	52.4	54.7	49.4
10-Nov-19	14:05	50.5	53.5	55.8	49.3
10-Nov-19	14:10	47.2	50.2	51.9	48.1
10-Nov-19	14:15	48.2	51.2	53.0	49.2
10-Nov-19	14:20	48.7	51.7	53.7	48.8
10-Nov-19	14:25	46.3	49.3	51.0	47.1
10-Nov-19	14:30	48.1	51.1	52.6	48.7
10-Nov-19	14:35	46.6	49.6	51.8	47.3
10-Nov-19	14:40	46.8	49.8	52.0	46.8
10-Nov-19	14:45	49.2	52.2	54.1	48.6
10-Nov-19	14:50	48.6	51.6	54.3	47.4
10-Nov-19	14:55	47.3	50.3	52.2	47.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	15:00	48.1	51.1	52.8	48.9
10-Nov-19	15:05	48.7	51.7	53.3	48.3
10-Nov-19	15:10	46.5	49.5	51.0	47.3
10-Nov-19	15:15	46.6	49.6	51.0	47.4
10-Nov-19	15:20	49.6	52.6	53.0	46.7
10-Nov-19	15:25	48.9	51.9	53.4	47.9
10-Nov-19	15:30	50.8	53.8	55.6	50.1
10-Nov-19	15:35	48.6	51.6	53.2	49.8
10-Nov-19	15:40	50.5	53.5	56.3	49.4
10-Nov-19	15:45	49.6	52.6	54.7	49.2
10-Nov-19	15:50	50.0	53.0	54.8	50.8
10-Nov-19	15:55	50.9	53.9	55.4	50.8
10-Nov-19	16:00	50.4	53.4	55.0	50.4
10-Nov-19	16:05	55.0	58.0	59.8	51.3
10-Nov-19	16:10	54.4	57.4	60.5	51.7
10-Nov-19	16:15	54.8	57.8	60.6	53.5
10-Nov-19	16:20	56.0	59.0	62.1	53.5
10-Nov-19	16:25	60.1	63.1	65.3	59.5
10-Nov-19	16:30	62.0	65.0	66.7	62.5
10-Nov-19	16:35	61.1	64.1	66.4	60.5
10-Nov-19	16:40	63.4	66.4	68.1	60.8
10-Nov-19	16:45	63.7	66.7	68.5	60.8
10-Nov-19	16:50	60.7	63.7	65.5	61.5
10-Nov-19	16:55	58.8	61.8	63.9	59.0
10-Nov-19	17:00	54.1	57.1	59.0	53.3
10-Nov-19	17:05	50.6	53.6	55.5	51.1
10-Nov-19	17:10	48.5	51.5	53.5	48.8
10-Nov-19	17:15	48.2	51.2	52.5	48.7
10-Nov-19	17:20	47.1	50.1	51.6	48.4
10-Nov-19	17:25	46.8	49.8	51.3	47.9
10-Nov-19	17:30	47.1	50.1	51.3	48.1
10-Nov-19	17:35	46.9	49.9	51.7	47.5
10-Nov-19	17:40	45.8	48.8	50.2	46.9
10-Nov-19	17:45	45.5	48.5	49.8	46.7
10-Nov-19	17:50	46.3	49.3	50.8	47.3
10-Nov-19	17:55	46.9	49.9	51.9	47.5
10-Nov-19	18:00	46.0	49.0	50.8	47.0
10-Nov-19	18:05	45.7	48.7	50.2	46.9
10-Nov-19	18:10	46.8	49.8	51.9	47.3
10-Nov-19	18:15	46.7	49.7	51.3	47.5
10-Nov-19	18:20	50.3	53.3	53.5	47.3
10-Nov-19	18:25	47.7	50.7	53.3	47.5
10-Nov-19	18:30	48.4	51.4	54.4	47.6
10-Nov-19	18:35	48.1	51.1	54.2	47.6
10-Nov-19	18:40	45.8	48.8	50.0	47.4
10-Nov-19	18:45	45.2	48.2	49.6	46.5
10-Nov-19	18:50	44.6	47.6	48.8	46.3
10-Nov-19	18:55	44.4	47.4	48.7	46.1

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	19:00	45.9	48.9	50.2	47.4
10-Nov-19	19:05	47.5	50.5	51.9	48.7
10-Nov-19	19:10	49.2	52.2	54.9	49.4
10-Nov-19	19:15	51.5	54.5	56.2	51.1
10-Nov-19	19:20	48.9	51.9	54.1	49.0
10-Nov-19	19:25	45.5	48.5	50.0	46.7
10-Nov-19	19:30	45.7	48.7	50.1	46.7
10-Nov-19	19:35	46.3	49.3	50.3	48.0
10-Nov-19	19:40	47.0	50.0	51.1	48.8
10-Nov-19	19:45	47.2	50.2	51.2	48.6
10-Nov-19	19:50	47.3	50.3	51.8	48.5
10-Nov-19	19:55	47.9	50.9	52.2	48.8
10-Nov-19	20:00	47.3	50.3	51.5	48.7
10-Nov-19	20:05	47.3	50.3	51.4	49.0
10-Nov-19	20:10	48.1	51.1	51.1	48.2
10-Nov-19	20:15	46.9	49.9	51.1	48.5
10-Nov-19	20:20	47.5	50.5	51.9	48.9
10-Nov-19	20:25	46.7	49.7	50.8	48.6
10-Nov-19	20:30	47.6	50.6	51.9	49.5
10-Nov-19	20:35	48.1	51.1	50.9	48.6
10-Nov-19	20:40	46.7	49.7	50.9	48.5
10-Nov-19	20:45	47.5	50.5	52.0	48.7
10-Nov-19	20:50	46.6	49.6	50.9	48.4
10-Nov-19	20:55	46.1	49.1	50.1	47.8
10-Nov-19	21:00	46.2	49.2	50.2	48.0
10-Nov-19	21:05	46.6	49.6	50.8	48.4
10-Nov-19	21:10	46.5	49.5	51.0	47.9
10-Nov-19	21:15	50.5	53.5	52.1	47.8
10-Nov-19	21:20	44.2	47.2	48.2	46.4
10-Nov-19	21:25	46.2	49.2	50.1	47.4
10-Nov-19	21:30	47.7	50.7	52.4	48.1
10-Nov-19	21:35	50.2	53.2	55.0	51.0
10-Nov-19	21:40	47.7	50.7	52.4	48.6
10-Nov-19	21:45	46.2	49.2	50.4	47.4
10-Nov-19	21:50	46.2	49.2	50.3	47.6
10-Nov-19	21:55	44.9	47.9	49.0	46.4
10-Nov-19	22:00	45.8	48.8	49.9	47.5
10-Nov-19	22:05	45.8	48.8	49.7	47.6
10-Nov-19	22:10	45.2	48.2	49.5	46.7
10-Nov-19	22:15	44.9	47.9	48.5	46.7
10-Nov-19	22:20	45.9	48.9	50.0	47.8
10-Nov-19	22:25	45.6	48.6	49.6	47.3
10-Nov-19	22:30	47.0	50.0	51.2	48.4
10-Nov-19	22:35	47.3	50.3	51.6	48.7
10-Nov-19	22:40	50.1	53.1	55.7	49.9
10-Nov-19	22:45	51.2	54.2	56.3	51.7
10-Nov-19	22:50	51.0	54.0	55.4	52.4
10-Nov-19	22:55	48.5	51.5	53.3	49.5

Mean	53.6	349136.1	103838.6
Maximum	66.7	68.5	62.5
Minimum	45.3	46.8	41.9



Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
11-Nov-19	19:00	48.5	51.5	52.7	50.2
11-Nov-19	19:05	49.1	52.1	53.9	49.9
11-Nov-19	19:10	49.1	52.1	53.8	50.2
11-Nov-19	19:15	50.3	53.3	54.8	51.2
11-Nov-19	19:20	49.8	52.8	54.6	51.1
11-Nov-19	19:25	50.7	53.7	55.7	51.5
11-Nov-19	19:30	50.8	53.8	55.5	51.6
11-Nov-19	19:35	50.1	53.1	54.7	51.2
11-Nov-19	19:40	50.7	53.7	55.7	51.4
11-Nov-19	19:45	50.7	53.7	54.3	51.0
11-Nov-19	19:50	50.8	53.8	55.7	51.0
11-Nov-19	19:55	51.9	54.9	55.3	51.2
11-Nov-19	20:00	48.9	51.9	53.4	50.3
11-Nov-19	20:05	48.2	51.2	52.5	50.0
11-Nov-19	20:10	49.7	52.7	53.8	50.4
11-Nov-19	20:15	48.4	51.4	53.1	49.5
11-Nov-19	20:20	51.7	54.7	53.2	49.5
11-Nov-19	20:25	48.1	51.1	52.4	49.7
11-Nov-19	20:30	48.6	51.6	53.4	49.9
11-Nov-19	20:35	48.5	51.5	52.7	50.2
11-Nov-19	20:40	48.2	51.2	52.4	50.1
11-Nov-19	20:45	48.4	51.4	52.6	50.1
11-Nov-19	20:50	48.7	51.7	53.5	50.0
11-Nov-19	20:55	48.5	51.5	52.8	50.2
11-Nov-19	21:00	49.1	52.1	53.6	50.4
11-Nov-19	21:05	49.5	52.5	53.7	51.1
11-Nov-19	21:10	50.1	53.1	54.8	50.6
11-Nov-19	21:15	49.7	52.7	54.1	51.1
11-Nov-19	21:20	48.5	51.5	52.8	50.1
11-Nov-19	21:25	48.0	51.0	52.4	49.4
11-Nov-19	21:30	50.1	53.1	56.0	50.1
11-Nov-19	21:35	48.3	51.3	52.5	50.0
11-Nov-19	21:40	48.6	51.6	53.3	49.6
11-Nov-19	21:45	49.2	52.2	53.3	51.0
11-Nov-19	21:50	48.5	51.5	52.9	50.1
11-Nov-19	21:55	49.3	52.3	53.8	50.5
11-Nov-19	22:00	48.5	51.5	53.0	49.4
11-Nov-19	22:05	47.9	50.9	52.6	49.0
11-Nov-19	22:10	46.7	49.7	50.9	48.1
11-Nov-19	22:15	46.3	49.3	50.8	47.1
11-Nov-19	22:20	46.0	49.0	49.9	47.0
11-Nov-19	22:25	47.6	50.6	53.2	47.2
11-Nov-19	22:30	45.7	48.7	50.1	47.1
11-Nov-19	22:35	45.7	48.7	50.2	47.1
11-Nov-19	22:40	46.6	49.6	51.5	47.2
11-Nov-19	22:45	46.5	49.5	51.2	47.5
11-Nov-19	22:50	46.6	49.6	51.4	47.4
11-Nov-19	22:55	47.6	50.6	52.4	47.8
		Mean	52.0	53.4	49.9
		Maximum	54.9	56.0	51.6
		Minimum	48.7	49.9	47.0

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
12-Nov-19	19:00	47.0	50.0	51.5	48.2
12-Nov-19	19:05	45.6	48.6	49.6	47.4
12-Nov-19	19:10	48.5	51.5	50.6	48.1
12-Nov-19	19:15	45.4	48.4	49.6	47.1
12-Nov-19	19:20	45.9	48.9	51.0	46.7
12-Nov-19	19:25	45.7	48.7	49.7	47.1
12-Nov-19	19:30	46.3	49.3	50.6	48.0
12-Nov-19	19:35	46.3	49.3	50.5	47.7
12-Nov-19	19:40	46.4	49.4	50.6	48.1
12-Nov-19	19:45	46.6	49.6	50.7	48.4
12-Nov-19	19:50	46.2	49.2	50.3	48.0
12-Nov-19	19:55	46.0	49.0	49.8	48.0
12-Nov-19	20:00	47.2	50.2	50.5	48.2
12-Nov-19	20:05	49.6	52.6	50.9	48.8
12-Nov-19	20:10	46.8	49.8	50.8	48.7
12-Nov-19	20:15	47.1	50.1	51.2	48.8
12-Nov-19	20:20	46.9	49.9	50.8	49.0
12-Nov-19	20:25	46.9	49.9	51.1	48.4
12-Nov-19	20:30	46.9	49.9	51.4	48.3
12-Nov-19	20:35	47.3	50.3	52.2	48.5
12-Nov-19	20:40	46.8	49.8	50.9	48.5
12-Nov-19	20:45	47.5	50.5	50.6	48.3
12-Nov-19	20:50	47.1	50.1	51.6	48.3
12-Nov-19	20:55	48.7	51.7	54.4	48.6
12-Nov-19	21:00	49.2	52.2	54.9	49.3
12-Nov-19	21:05	49.8	52.8	55.3	49.5
12-Nov-19	21:10	49.9	52.9	53.6	50.1
12-Nov-19	21:15	47.4	50.4	51.8	49.0
12-Nov-19	21:20	47.7	50.7	52.7	49.0
12-Nov-19	21:25	46.9	49.9	51.3	48.4
12-Nov-19	21:30	46.1	49.1	50.7	47.4
12-Nov-19	21:35	46.2	49.2	50.5	48.0
12-Nov-19	21:40	46.7	49.7	51.1	48.3
12-Nov-19	21:45	48.5	51.5	52.7	50.2
12-Nov-19	21:50	46.7	49.7	50.7	48.3
12-Nov-19	21:55	47.8	50.8	52.0	49.4
12-Nov-19	22:00	47.8	50.8	51.9	49.3
12-Nov-19	22:05	48.2	51.2	51.5	49.1
12-Nov-19	22:10	48.5	51.5	52.9	49.5
12-Nov-19	22:15	47.7	50.7	52.2	49.0
12-Nov-19	22:20	47.1	50.1	51.3	48.7
12-Nov-19	22:25	47.7	50.7	51.8	49.3
12-Nov-19	22:30	46.3	49.3	50.6	47.9
12-Nov-19	22:35	46.0	49.0	50.3	47.7
12-Nov-19	22:40	45.6	48.6	49.7	47.3
12-Nov-19	22:45	48.2	51.2	52.5	47.9
12-Nov-19	22:50	47.6	50.6	51.8	49.2
12-Nov-19	22:55	46.6	49.6	50.9	48.3
		Mean	50.3	51.6	48.5
		Maximum	52.9	55.3	50.2
		Minimum	48.4	49.6	46.7

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
13-Nov-19	19:00	50.9	53.9	58.4	48.2
13-Nov-19	19:05	47.9	50.9	52.9	48.5
13-Nov-19	19:10	48.4	51.4	53.0	49.0
13-Nov-19	19:15	46.8	49.8	50.9	48.4
13-Nov-19	19:20	46.7	49.7	51.1	48.2
13-Nov-19	19:25	47.5	50.5	51.9	49.1
13-Nov-19	19:30	50.3	53.3	57.0	49.5
13-Nov-19	19:35	48.0	51.0	52.1	49.4
13-Nov-19	19:40	47.5	50.5	51.7	49.1
13-Nov-19	19:45	48.7	51.7	53.7	49.1
13-Nov-19	19:50	47.1	50.1	51.0	49.0
13-Nov-19	19:55	52.9	55.9	59.7	48.5
13-Nov-19	20:00	48.4	51.4	53.9	48.4
13-Nov-19	20:05	46.8	49.8	51.3	48.1
13-Nov-19	20:10	48.4	51.4	53.0	49.7
13-Nov-19	20:15	48.4	51.4	53.3	49.4
13-Nov-19	20:20	48.0	51.0	52.7	49.1
13-Nov-19	20:25	48.3	51.3	52.6	50.0
13-Nov-19	20:30	52.3	55.3	59.9	49.3
13-Nov-19	20:35	48.1	51.1	52.6	49.4
13-Nov-19	20:40	50.2	53.2	50.9	48.0
13-Nov-19	20:45	46.8	49.8	51.7	47.5
13-Nov-19	20:50	46.6	49.6	51.0	47.8
13-Nov-19	20:55	45.9	48.9	50.0	47.2
13-Nov-19	21:00	46.4	49.4	50.8	47.7
13-Nov-19	21:05	48.3	51.3	52.9	49.2
13-Nov-19	21:10	53.2	56.2	59.1	48.9
13-Nov-19	21:15	47.9	50.9	52.8	48.4
13-Nov-19	21:20	47.8	50.8	52.6	48.6
13-Nov-19	21:25	47.6	50.6	52.4	48.5
13-Nov-19	21:30	50.2	53.2	56.4	49.4
13-Nov-19	21:35	47.6	50.6	51.9	49.2
13-Nov-19	21:40	46.9	49.9	51.6	48.1
13-Nov-19	21:45	47.4	50.4	51.0	47.7
13-Nov-19	21:50	46.7	49.7	50.9	48.2
13-Nov-19	21:55	46.8	49.8	50.7	48.9
13-Nov-19	22:00	46.0	49.0	49.8	47.2
13-Nov-19	22:05	49.0	52.0	53.9	49.3
13-Nov-19	22:10	46.8	49.8	51.2	47.9
13-Nov-19	22:15	49.5	52.5	55.1	50.2
13-Nov-19	22:20	53.1	56.1	59.6	52.1
13-Nov-19	22:25	50.3	53.3	55.7	49.7
13-Nov-19	22:30	45.5	48.5	50.5	46.2
13-Nov-19	22:35	43.7	46.7	48.2	45.1
13-Nov-19	22:40	44.0	47.0	48.8	44.7
13-Nov-19	22:45	43.6	46.6	48.3	44.5
13-Nov-19	22:50	44.3	47.3	48.9	45.1
13-Nov-19	22:55	44.0	47.0	48.6	45.2
		Mean	51.5	53.9	48.6
		Maximum	56.2	59.9	52.1
		Minimum	46.6	48.2	44.5

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
14-Nov-19	19:00	47.1	50.1	51.4	49.0
14-Nov-19	19:05	46.8	49.8	51.3	48.1
14-Nov-19	19:10	47.1	50.1	51.1	48.6
14-Nov-19	19:15	47.4	50.4	51.9	48.5
14-Nov-19	19:20	46.7	49.7	51.2	48.0
14-Nov-19	19:25	47.1	50.1	51.6	48.3
14-Nov-19	19:30	47.1	50.1	51.3	48.4
14-Nov-19	19:35	47.5	50.5	51.9	48.6
14-Nov-19	19:40	46.9	49.9	50.9	48.5
14-Nov-19	19:45	47.8	50.8	51.9	49.1
14-Nov-19	19:50	47.8	50.8	51.9	49.3
14-Nov-19	19:55	47.1	50.1	51.4	48.3
14-Nov-19	20:00	47.0	50.0	51.2	48.5
14-Nov-19	20:05	47.7	50.7	52.0	49.2
14-Nov-19	20:10	47.4	50.4	51.8	48.9
14-Nov-19	20:15	47.3	50.3	51.7	48.7
14-Nov-19	20:20	46.5	49.5	50.8	48.1
14-Nov-19	20:25	47.8	50.8	52.3	49.1
14-Nov-19	20:30	47.6	50.6	51.9	49.1
14-Nov-19	20:35	47.8	50.8	52.0	49.3
14-Nov-19	20:40	49.4	52.4	54.3	50.2
14-Nov-19	20:45	48.6	51.6	53.2	49.6
14-Nov-19	20:50	47.6	50.6	51.9	49.2
14-Nov-19	20:55	49.3	52.3	53.6	49.9
14-Nov-19	21:00	50.6	53.6	55.7	50.6
14-Nov-19	21:05	49.9	52.9	55.0	50.4
14-Nov-19	21:10	48.1	51.1	53.0	49.1
14-Nov-19	21:15	46.8	49.8	51.1	48.2
14-Nov-19	21:20	46.7	49.7	50.9	48.2
14-Nov-19	21:25	45.5	48.5	49.8	47.1
14-Nov-19	21:30	46.1	49.1	50.2	48.1
14-Nov-19	21:35	47.5	50.5	52.6	48.5
14-Nov-19	21:40	46.1	49.1	50.4	47.8
14-Nov-19	21:45	46.8	49.8	51.2	48.2
14-Nov-19	21:50	46.2	49.2	50.2	48.0
14-Nov-19	21:55	46.6	49.6	50.7	48.1
14-Nov-19	22:00	47.1	50.1	51.2	48.7
14-Nov-19	22:05	47.0	50.0	51.8	48.2
14-Nov-19	22:10	46.1	49.1	50.4	47.5
14-Nov-19	22:15	46.8	49.8	51.4	48.2
14-Nov-19	22:20	46.0	49.0	49.9	48.0
14-Nov-19	22:25	46.4	49.4	50.5	48.1
14-Nov-19	22:30	46.0	49.0	49.9	47.9
14-Nov-19	22:35	45.7	48.7	49.8	47.4
14-Nov-19	22:40	45.7	48.7	49.8	47.6
14-Nov-19	22:45	45.9	48.9	49.9	47.8
14-Nov-19	22:50	46.3	49.3	50.5	48.1
14-Nov-19	22:55	46.1	49.1	50.2	48.0
		Mean	50.3	51.7	48.6
		Maximum	53.6	55.7	50.6
		Minimum	48.5	49.8	47.1

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
15-Nov-19	19:00	47.7	50.7	52.0	49.1
15-Nov-19	19:05	48.0	51.0	52.7	49.3
15-Nov-19	19:10	48.4	51.4	53.3	49.3
15-Nov-19	19:15	47.8	50.8	51.8	49.3
15-Nov-19	19:20	47.6	50.6	51.8	49.2
15-Nov-19	19:25	48.5	51.5	53.4	49.3
15-Nov-19	19:30	48.4	51.4	52.6	49.4
15-Nov-19	19:35	48.2	51.2	52.7	49.4
15-Nov-19	19:40	48.2	51.2	53.0	49.3
15-Nov-19	19:45	48.0	51.0	52.4	49.1
15-Nov-19	19:50	47.8	50.8	51.9	49.3
15-Nov-19	19:55	46.9	49.9	50.9	48.7
15-Nov-19	20:00	49.6	52.6	53.9	49.6
15-Nov-19	20:05	59.0	62.0	59.4	49.8
15-Nov-19	20:10	47.7	50.7	51.9	49.1
15-Nov-19	20:15	47.8	50.8	52.3	49.1
15-Nov-19	20:20	48.1	51.1	52.6	49.3
15-Nov-19	20:25	48.2	51.2	52.8	49.2
15-Nov-19	20:30	47.9	50.9	52.3	49.2
15-Nov-19	20:35	48.7	51.7	53.2	50.0
15-Nov-19	20:40	49.0	52.0	53.5	50.5
15-Nov-19	20:45	49.0	52.0	52.9	51.0
15-Nov-19	20:50	48.8	51.8	52.9	50.4
15-Nov-19	20:55	49.5	52.5	53.9	51.1
15-Nov-19	21:00	48.7	51.7	53.5	49.8
15-Nov-19	21:05	48.4	51.4	53.9	49.0
15-Nov-19	21:10	48.1	51.1	52.7	49.4
15-Nov-19	21:15	48.7	51.7	53.5	49.9
15-Nov-19	21:20	49.2	52.2	53.7	50.4
15-Nov-19	21:25	49.6	52.6	54.5	50.4
15-Nov-19	21:30	48.6	51.6	53.6	49.1
15-Nov-19	21:35	48.1	51.1	53.1	49.0
15-Nov-19	21:40	49.3	52.3	54.2	50.1
15-Nov-19	21:45	47.5	50.5	52.3	48.5
15-Nov-19	21:50	47.2	50.2	51.7	48.2
15-Nov-19	21:55	47.0	50.0	51.3	48.5
15-Nov-19	22:00	47.0	50.0	51.5	48.3
15-Nov-19	22:05	46.7	49.7	50.8	48.0
15-Nov-19	22:10	46.3	49.3	50.6	47.7
15-Nov-19	22:15	46.3	49.3	50.7	48.0
15-Nov-19	22:20	46.4	49.4	50.7	48.0
15-Nov-19	22:25	47.1	50.1	51.9	48.1
15-Nov-19	22:30	47.4	50.4	52.2	48.3
15-Nov-19	22:35	48.4	51.4	53.4	48.7
15-Nov-19	22:40	46.4	49.4	50.6	48.1
15-Nov-19	22:45	46.0	49.0	50.4	47.6
15-Nov-19	22:50	47.1	50.1	51.9	48.3
15-Nov-19	22:55	48.7	51.7	52.4	49.0
		Mean	52.0	52.9	49.2
		Maximum	62.0	59.4	51.1
		Minimum	49.0	50.4	47.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
16-Nov-19	19:00	48.6	51.6	53.4	49.4
16-Nov-19	19:05	47.6	50.6	51.9	49.1
16-Nov-19	19:10	47.7	50.7	52.3	48.8
16-Nov-19	19:15	47.8	50.8	51.8	49.3
16-Nov-19	19:20	48.6	51.6	53.5	49.1
16-Nov-19	19:25	48.0	51.0	52.7	49.0
16-Nov-19	19:30	47.2	50.2	51.5	49.0
16-Nov-19	19:35	47.5	50.5	52.0	49.0
16-Nov-19	19:40	48.0	51.0	52.6	49.3
16-Nov-19	19:45	46.9	49.9	51.2	48.5
16-Nov-19	19:50	47.1	50.1	50.9	48.5
16-Nov-19	19:55	47.8	50.8	51.6	48.9
16-Nov-19	20:00	47.7	50.7	52.1	49.1
16-Nov-19	20:05	48.4	51.4	52.9	49.5
16-Nov-19	20:10	49.2	52.2	53.9	50.0
16-Nov-19	20:15	52.3	55.3	55.4	50.1
16-Nov-19	20:20	48.1	51.1	52.5	49.5
16-Nov-19	20:25	49.0	52.0	53.8	49.9
16-Nov-19	20:30	51.2	54.2	56.7	51.0
16-Nov-19	20:35	49.0	52.0	53.7	50.1
16-Nov-19	20:40	47.0	50.0	51.1	48.9
16-Nov-19	20:45	47.3	50.3	51.5	49.1
16-Nov-19	20:50	46.9	49.9	50.9	48.6
16-Nov-19	20:55	47.7	50.7	52.2	49.0
16-Nov-19	21:00	45.8	48.8	49.8	47.6
16-Nov-19	21:05	45.7	48.7	49.8	47.5
16-Nov-19	21:10	45.6	48.6	49.8	47.2
16-Nov-19	21:15	51.1	54.1	50.8	48.0
16-Nov-19	21:20	47.7	50.7	52.2	48.7
16-Nov-19	21:25	47.1	50.1	51.4	48.5
16-Nov-19	21:30	47.5	50.5	51.8	49.1
16-Nov-19	21:35	47.2	50.2	51.5	49.0
16-Nov-19	21:40	47.4	50.4	51.4	49.2
16-Nov-19	21:45	47.6	50.6	51.7	49.3
16-Nov-19	21:50	47.3	50.3	51.6	49.0
16-Nov-19	21:55	49.6	52.6	52.2	49.1
16-Nov-19	22:00	46.2	49.2	50.3	48.0
16-Nov-19	22:05	46.2	49.2	49.9	47.6
16-Nov-19	22:10	44.2	47.2	48.3	45.9
16-Nov-19	22:15	45.8	48.8	50.7	46.7
16-Nov-19	22:20	45.9	48.9	50.4	47.2
16-Nov-19	22:25	47.2	50.2	52.1	47.6
16-Nov-19	22:30	45.2	48.2	49.0	47.2
16-Nov-19	22:35	47.2	50.2	51.8	47.2
16-Nov-19	22:40	46.9	49.9	51.8	48.0
16-Nov-19	22:45	47.7	50.7	51.9	49.2
16-Nov-19	22:50	47.0	50.0	51.2	48.5
16-Nov-19	22:55	47.0	50.0	51.8	48.1
		Mean	50.8	52.1	48.8
		Maximum	55.3	56.7	51.0
		Minimum	47.2	48.3	45.9

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	7:00	48.2	51.2	51.9	49.0
17-Nov-19	7:05	48.0	51.0	52.4	49.1
17-Nov-19	7:10	47.4	50.4	51.7	48.8
17-Nov-19	7:15	50.7	53.7	55.4	49.6
17-Nov-19	7:20	48.7	51.7	52.5	49.7
17-Nov-19	7:25	49.7	52.7	53.1	50.8
17-Nov-19	7:30	48.1	51.1	52.6	49.1
17-Nov-19	7:35	47.5	50.5	51.9	48.1
17-Nov-19	7:40	46.5	49.5	50.9	47.6
17-Nov-19	7:45	45.9	48.9	50.1	47.2
17-Nov-19	7:50	47.3	50.3	51.8	47.1
17-Nov-19	7:55	45.2	48.2	49.4	46.2
17-Nov-19	8:00	45.1	48.1	49.9	45.5
17-Nov-19	8:05	46.9	49.9	51.7	47.4
17-Nov-19	8:10	45.9	48.9	51.3	45.9
17-Nov-19	8:15	45.4	48.4	50.2	46.0
17-Nov-19	8:20	46.6	49.6	50.6	46.5
17-Nov-19	8:25	46.1	49.1	50.9	46.5
17-Nov-19	8:30	46.2	49.2	50.8	46.5
17-Nov-19	8:35	46.0	49.0	50.9	46.4
17-Nov-19	8:40	45.3	48.3	49.8	46.0
17-Nov-19	8:45	45.9	48.9	50.6	46.1
17-Nov-19	8:50	45.2	48.2	49.7	46.4
17-Nov-19	8:55	45.7	48.7	50.2	46.9
17-Nov-19	9:00	45.5	48.5	49.8	47.1
17-Nov-19	9:05	46.6	49.6	50.9	47.4
17-Nov-19	9:10	46.8	49.8	51.3	47.6
17-Nov-19	9:15	47.6	50.6	52.3	48.5
17-Nov-19	9:20	46.0	49.0	50.3	47.4
17-Nov-19	9:25	46.8	49.8	51.7	47.3
17-Nov-19	9:30	45.9	48.9	50.4	46.8
17-Nov-19	9:35	48.2	51.2	52.6	48.0
17-Nov-19	9:40	46.6	49.6	51.5	47.0
17-Nov-19	9:45	47.4	50.4	52.8	47.4
17-Nov-19	9:50	45.6	48.6	50.2	46.1
17-Nov-19	9:55	46.9	49.9	49.8	46.1
17-Nov-19	10:00	46.0	49.0	51.0	46.2
17-Nov-19	10:05	45.6	48.6	49.9	46.5
17-Nov-19	10:10	46.5	49.5	51.6	46.7
17-Nov-19	10:15	46.8	49.8	51.5	47.7
17-Nov-19	10:20	45.2	48.2	49.9	46.3
17-Nov-19	10:25	45.8	48.8	50.0	47.1
17-Nov-19	10:30	48.3	51.3	52.8	48.2
17-Nov-19	10:35	45.9	48.9	50.2	46.9
17-Nov-19	10:40	45.6	48.6	50.0	46.6
17-Nov-19	10:45	44.2	47.2	48.1	45.6
17-Nov-19	10:50	47.7	50.7	52.9	46.5
17-Nov-19	10:55	48.5	51.5	53.6	48.7

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	11:00	47.2	50.2	52.2	46.7
17-Nov-19	11:05	46.8	49.8	51.9	47.0
17-Nov-19	11:10	46.3	49.3	50.8	47.1
17-Nov-19	11:15	48.2	51.2	52.8	47.5
17-Nov-19	11:20	47.9	50.9	53.6	47.5
17-Nov-19	11:25	47.7	50.7	52.9	47.8
17-Nov-19	11:30	47.7	50.7	53.1	47.9
17-Nov-19	11:35	48.0	51.0	52.7	46.9
17-Nov-19	11:40	44.9	47.9	49.5	46.1
17-Nov-19	11:45	46.6	49.6	52.6	45.3
17-Nov-19	11:50	47.3	50.3	53.7	45.4
17-Nov-19	11:55	46.7	49.7	51.9	46.3
17-Nov-19	12:00	45.6	48.6	50.4	46.2
17-Nov-19	12:05	49.5	52.5	53.2	46.1
17-Nov-19	12:10	46.3	49.3	50.4	45.0
17-Nov-19	12:15	45.9	48.9	50.0	44.9
17-Nov-19	12:20	46.6	49.6	51.7	46.5
17-Nov-19	12:25	45.6	48.6	47.8	44.2
17-Nov-19	12:30	44.6	47.6	48.4	44.5
17-Nov-19	12:35	47.0	50.0	48.7	44.2
17-Nov-19	12:40	43.8	46.8	48.7	44.0
17-Nov-19	12:45	43.7	46.7	48.6	44.3
17-Nov-19	12:50	46.2	49.2	51.8	46.3
17-Nov-19	12:55	45.4	48.4	50.5	46.2
17-Nov-19	13:00	45.0	48.0	49.6	46.0
17-Nov-19	13:05	48.4	51.4	51.5	45.0
17-Nov-19	13:10	43.5	46.5	48.4	43.3
17-Nov-19	13:15	43.8	46.8	47.4	42.5
17-Nov-19	13:20	42.0	45.0	46.5	41.6
17-Nov-19	13:25	44.4	47.4	47.8	42.9
17-Nov-19	13:30	46.8	49.8	51.8	45.3
17-Nov-19	13:35	44.9	47.9	49.5	46.0
17-Nov-19	13:40	43.8	46.8	48.2	44.7
17-Nov-19	13:45	50.1	53.1	51.6	45.4
17-Nov-19	13:50	46.9	49.9	52.0	46.5
17-Nov-19	13:55	48.6	51.6	54.3	47.2
17-Nov-19	14:00	46.4	49.4	50.2	45.9
17-Nov-19	14:05	46.0	49.0	50.8	46.9
17-Nov-19	14:10	47.1	50.1	52.1	47.5
17-Nov-19	14:15	45.0	48.0	49.8	46.0
17-Nov-19	14:20	47.9	50.9	52.9	46.7
17-Nov-19	14:25	48.1	51.1	53.5	48.1
17-Nov-19	14:30	46.1	49.1	51.1	46.3
17-Nov-19	14:35	48.7	51.7	53.1	46.7
17-Nov-19	14:40	49.8	52.8	54.7	43.2
17-Nov-19	14:45	43.7	46.7	47.8	42.2
17-Nov-19	14:50	47.8	50.8	53.8	44.2
17-Nov-19	14:55	47.7	50.7	52.7	47.7

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	15:00	45.9	48.9	50.8	46.1
17-Nov-19	15:05	46.4	49.4	51.8	45.3
17-Nov-19	15:10	49.0	52.0	54.3	49.0
17-Nov-19	15:15	50.1	53.1	55.4	48.9
17-Nov-19	15:20	46.8	49.8	51.5	47.7
17-Nov-19	15:25	47.8	50.8	52.6	48.8
17-Nov-19	15:30	48.3	51.3	53.3	48.4
17-Nov-19	15:35	45.9	48.9	50.6	46.8
17-Nov-19	15:40	47.7	50.7	52.2	48.3
17-Nov-19	15:45	46.2	49.2	51.4	47.0
17-Nov-19	15:50	46.4	49.4	51.6	46.5
17-Nov-19	15:55	48.8	51.8	53.7	48.2
17-Nov-19	16:00	48.2	51.2	53.9	47.1
17-Nov-19	16:05	46.9	49.9	51.8	47.3
17-Nov-19	16:10	47.7	50.7	52.4	48.5
17-Nov-19	16:15	48.3	51.3	52.9	47.9
17-Nov-19	16:20	46.1	49.1	50.6	47.0
17-Nov-19	16:25	46.2	49.2	50.6	47.1
17-Nov-19	16:30	49.2	52.2	52.6	46.4
17-Nov-19	16:35	48.5	51.5	53.0	47.5
17-Nov-19	16:40	50.4	53.4	55.2	49.7
17-Nov-19	16:45	48.2	51.2	52.8	49.4
17-Nov-19	16:50	50.1	53.1	55.9	49.0
17-Nov-19	16:55	49.2	52.2	54.3	48.8
17-Nov-19	17:00	49.6	52.6	54.4	50.4
17-Nov-19	17:05	50.5	53.5	55.0	50.4
17-Nov-19	17:10	50.0	53.0	54.6	50.0
17-Nov-19	17:15	54.6	57.6	59.4	50.9
17-Nov-19	17:20	54.0	57.0	60.0	51.3
17-Nov-19	17:25	54.4	57.4	60.1	53.1
17-Nov-19	17:30	55.6	58.6	61.6	53.1
17-Nov-19	17:35	59.6	62.6	64.8	59.1
17-Nov-19	17:40	61.5	64.5	66.2	62.0
17-Nov-19	17:45	60.6	63.6	65.9	60.0
17-Nov-19	17:50	62.9	65.9	67.6	60.3
17-Nov-19	17:55	63.2	66.2	68.0	60.3
17-Nov-19	18:00	60.2	63.2	65.0	61.0
17-Nov-19	18:05	58.3	61.3	63.4	58.6
17-Nov-19	18:10	53.7	56.7	58.6	52.9
17-Nov-19	18:15	50.2	53.2	55.1	50.7
17-Nov-19	18:20	48.1	51.1	53.1	48.4
17-Nov-19	18:25	47.8	50.8	52.1	48.3
17-Nov-19	18:30	46.7	49.7	51.2	48.0
17-Nov-19	18:35	46.4	49.4	50.9	47.5
17-Nov-19	18:40	46.7	49.7	50.9	47.7
17-Nov-19	18:45	46.5	49.5	51.3	47.2
17-Nov-19	18:50	45.4	48.4	49.8	46.6
17-Nov-19	18:55	45.1	48.1	49.4	46.4

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	19:00	45.9	48.9	50.4	47.0
17-Nov-19	19:05	46.5	49.5	51.5	47.2
17-Nov-19	19:10	45.6	48.6	50.4	46.7
17-Nov-19	19:15	45.3	48.3	49.8	46.6
17-Nov-19	19:20	46.4	49.4	51.5	47.0
17-Nov-19	19:25	46.3	49.3	50.9	47.2
17-Nov-19	19:30	49.9	52.9	53.1	47.0
17-Nov-19	19:35	47.3	50.3	52.9	47.2
17-Nov-19	19:40	48.0	51.0	54.0	47.3
17-Nov-19	19:45	47.7	50.7	53.8	47.3
17-Nov-19	19:50	45.4	48.4	49.6	47.1
17-Nov-19	19:55	44.8	47.8	49.2	46.2
17-Nov-19	20:00	44.3	47.3	48.4	46.0
17-Nov-19	20:05	44.1	47.1	48.3	45.8
17-Nov-19	20:10	45.5	48.5	49.8	47.1
17-Nov-19	20:15	47.1	50.1	51.5	48.3
17-Nov-19	20:20	48.8	51.8	54.5	49.0
17-Nov-19	20:25	51.1	54.1	55.8	50.7
17-Nov-19	20:30	48.5	51.5	53.7	48.6
17-Nov-19	20:35	45.1	48.1	49.6	46.4
17-Nov-19	20:40	45.3	48.3	49.7	46.4
17-Nov-19	20:45	45.9	48.9	49.9	47.6
17-Nov-19	20:50	46.6	49.6	50.7	48.4
17-Nov-19	20:55	46.8	49.8	50.8	48.2
17-Nov-19	21:00	46.9	49.9	51.4	48.1
17-Nov-19	21:05	47.5	50.5	51.8	48.4
17-Nov-19	21:10	46.9	49.9	51.1	48.3
17-Nov-19	21:15	46.9	49.9	51.0	48.6
17-Nov-19	21:20	47.7	50.7	50.7	47.8
17-Nov-19	21:25	46.5	49.5	50.7	48.1
17-Nov-19	21:30	47.1	50.1	51.5	48.5
17-Nov-19	21:35	46.3	49.3	50.4	48.2
17-Nov-19	21:40	47.2	50.2	51.5	49.1
17-Nov-19	21:45	47.7	50.7	50.5	48.2
17-Nov-19	21:50	46.3	49.3	50.5	48.1
17-Nov-19	21:55	47.1	50.1	51.6	48.3
17-Nov-19	22:00	46.2	49.2	50.5	48.0
17-Nov-19	22:05	45.7	48.7	49.7	47.4
17-Nov-19	22:10	45.8	48.8	49.8	47.6
17-Nov-19	22:15	46.2	49.2	50.4	48.0
17-Nov-19	22:20	46.1	49.1	50.6	47.5
17-Nov-19	22:25	50.1	53.1	51.7	47.4
17-Nov-19	22:30	43.9	46.9	47.8	46.1
17-Nov-19	22:35	45.8	48.8	49.7	47.1
17-Nov-19	22:40	47.3	50.3	52.0	47.7
17-Nov-19	22:45	49.8	52.8	54.6	50.6
17-Nov-19	22:50	47.3	50.3	52.0	48.2
17-Nov-19	22:55	45.8	48.8	50.0	47.1

Mean	53.2	315495.2	94740.4
Maximum	66.2	68.0	62.0
Minimum	45.0	46.5	41.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
18-Nov-19	19:00	45.8	48.8	50.4	46.9
18-Nov-19	19:05	45.2	48.2	49.7	46.3
18-Nov-19	19:10	45.4	48.4	49.7	46.5
18-Nov-19	19:15	45.3	48.3	48.8	45.9
18-Nov-19	19:20	44.4	47.4	48.9	45.7
18-Nov-19	19:25	45.5	48.5	49.7	46.6
18-Nov-19	19:30	45.8	48.8	49.9	46.4
18-Nov-19	19:35	45.5	48.5	49.9	47.0
18-Nov-19	19:40	53.2	56.2	51.4	47.1
18-Nov-19	19:45	50.6	53.6	53.0	47.0
18-Nov-19	19:50	51.2	54.2	54.3	46.9
18-Nov-19	19:55	46.9	49.9	51.4	47.5
18-Nov-19	20:00	46.2	49.2	50.7	47.5
18-Nov-19	20:05	47.2	50.2	50.9	47.5
18-Nov-19	20:10	48.9	51.9	55.6	47.7
18-Nov-19	20:15	48.3	51.3	53.3	48.4
18-Nov-19	20:20	47.4	50.4	52.0	48.5
18-Nov-19	20:25	46.8	49.8	51.2	48.1
18-Nov-19	20:30	46.4	49.4	51.0	47.0
18-Nov-19	20:35	47.9	50.9	52.8	48.4
18-Nov-19	20:40	47.1	50.1	51.8	47.9
18-Nov-19	20:45	46.0	49.0	50.2	47.4
18-Nov-19	20:50	46.7	49.7	50.9	47.4
18-Nov-19	20:55	47.9	50.9	52.9	48.2
18-Nov-19	21:00	49.5	52.5	54.8	49.2
18-Nov-19	21:05	48.4	51.4	53.5	48.3
18-Nov-19	21:10	47.3	50.3	51.9	48.2
18-Nov-19	21:15	46.2	49.2	50.6	47.3
18-Nov-19	21:20	46.8	49.8	51.2	47.2
18-Nov-19	21:25	46.5	49.5	52.2	46.8
18-Nov-19	21:30	45.1	48.1	49.1	47.0
18-Nov-19	21:35	46.3	49.3	50.9	47.0
18-Nov-19	21:40	47.8	50.8	52.0	48.6
18-Nov-19	21:45	47.7	50.7	52.3	48.5
18-Nov-19	21:50	46.5	49.5	50.9	47.5
18-Nov-19	21:55	48.1	51.1	53.6	47.7
18-Nov-19	22:00	46.8	49.8	51.2	48.0
18-Nov-19	22:05	49.5	52.5	54.7	49.3
18-Nov-19	22:10	47.5	50.5	52.7	48.0
18-Nov-19	22:15	45.8	48.8	50.4	46.7
18-Nov-19	22:20	46.5	49.5	51.5	46.9
18-Nov-19	22:25	46.0	49.0	50.6	46.9
18-Nov-19	22:30	48.2	51.2	53.4	48.0
18-Nov-19	22:35	49.4	52.4	55.4	48.1
18-Nov-19	22:40	48.2	51.2	52.9	48.5
18-Nov-19	22:45	47.3	50.3	51.9	47.5
18-Nov-19	22:50	45.5	48.5	49.8	46.2
18-Nov-19	22:55	44.9	47.9	49.5	45.6
		Mean	50.6	52.0	47.5
		Maximum	56.2	55.6	49.3
		Minimum	47.4	48.8	45.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
19-Nov-19	19:00	43.6	46.6	48.6	44.5
19-Nov-19	19:05	45.4	48.4	49.2	45.1
19-Nov-19	19:10	43.9	46.9	48.7	45.1
19-Nov-19	19:15	43.8	46.8	48.0	45.2
19-Nov-19	19:20	46.1	49.1	50.4	46.5
19-Nov-19	19:25	45.1	48.1	49.9	46.0
19-Nov-19	19:30	44.4	47.4	49.4	45.2
19-Nov-19	19:35	44.6	47.6	48.9	46.1
19-Nov-19	19:40	46.3	49.3	51.5	46.5
19-Nov-19	19:45	46.3	49.3	51.3	47.0
19-Nov-19	19:50	46.8	49.8	51.0	46.8
19-Nov-19	19:55	46.1	49.1	49.8	46.9
19-Nov-19	20:00	44.5	47.5	48.8	45.5
19-Nov-19	20:05	45.6	48.6	50.1	47.0
19-Nov-19	20:10	47.4	50.4	51.0	47.6
19-Nov-19	20:15	47.4	50.4	52.1	47.4
19-Nov-19	20:20	46.4	49.4	50.7	47.4
19-Nov-19	20:25	47.1	50.1	50.6	47.2
19-Nov-19	20:30	46.2	49.2	51.5	46.4
19-Nov-19	20:35	45.1	48.1	50.2	45.6
19-Nov-19	20:40	48.7	51.7	55.1	46.7
19-Nov-19	20:45	45.8	48.8	50.9	46.2
19-Nov-19	20:50	46.4	49.4	50.9	47.4
19-Nov-19	20:55	47.7	50.7	53.7	47.4
19-Nov-19	21:00	47.0	50.0	51.2	48.5
19-Nov-19	21:05	46.4	49.4	50.9	47.1
19-Nov-19	21:10	46.0	49.0	50.5	47.0
19-Nov-19	21:15	46.9	49.9	51.4	47.1
19-Nov-19	21:20	47.2	50.2	51.9	47.5
19-Nov-19	21:25	45.8	48.8	50.2	46.5
19-Nov-19	21:30	44.5	47.5	49.5	45.3
19-Nov-19	21:35	43.5	46.5	47.7	45.1
19-Nov-19	21:40	45.7	48.7	50.3	45.5
19-Nov-19	21:45	44.1	47.1	48.8	45.1
19-Nov-19	21:50	45.2	48.2	50.3	45.8
19-Nov-19	21:55	45.8	48.8	50.7	46.3
19-Nov-19	22:00	43.2	46.2	47.6	44.5
19-Nov-19	22:05	43.0	46.0	47.4	44.2
19-Nov-19	22:10	43.6	46.6	48.8	44.4
19-Nov-19	22:15	43.8	46.8	49.0	44.2
19-Nov-19	22:20	42.9	45.9	47.7	44.0
19-Nov-19	22:25	43.1	46.1	46.8	43.3
19-Nov-19	22:30	46.5	49.5	52.3	45.0
19-Nov-19	22:35	41.9	44.9	46.2	43.1
19-Nov-19	22:40	41.1	44.1	45.5	42.4
19-Nov-19	22:45	43.2	46.2	48.9	43.1
19-Nov-19	22:50	44.2	47.2	50.2	43.6
19-Nov-19	22:55	42.3	45.3	46.9	43.2
		Mean	48.5	50.2	45.9
		Maximum	51.7	55.1	48.5
		Minimum	44.1	45.5	42.4

Summary of Evening Time and Holiday Noise Level at Location NM2 - Fu Tei Au			
	L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>
Mean	52.1	53.9	49.2
Maximum	66.7	68.5	62.5
Minimum	44.1	45.5	41.6

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**APPENDIX B4  
NIGHT-TIME 23:00-07:00HRS OF THE  
NEXT DAY BASELINE NOISE  
MONITORING DATA**

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### Night Time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
6-Nov-19	0:00	43.1	46.1	48.6	43.2
6-Nov-19	0:05	42.1	45.1	47.1	42.9
6-Nov-19	0:10	43.1	46.1	48.3	42.7
6-Nov-19	0:15	44.2	47.2	49.3	42.9
6-Nov-19	0:20	42.6	45.6	48.0	42.5
6-Nov-19	0:25	41.9	44.9	47.3	42.6
6-Nov-19	0:30	43.4	46.4	49.1	43.0
6-Nov-19	0:35	43.5	46.5	49.1	42.6
6-Nov-19	0:40	42.3	45.3	47.2	42.4
6-Nov-19	0:45	41.0	44.0	45.9	41.9
6-Nov-19	0:50	42.0	45.0	46.7	42.2
6-Nov-19	0:55	42.1	45.1	47.8	42.3
6-Nov-19	1:00	42.9	45.9	47.9	42.5
6-Nov-19	1:05	44.3	47.3	50.1	42.4
6-Nov-19	1:10	44.1	47.1	50.2	42.7
6-Nov-19	1:15	44.1	47.1	49.6	43.1
6-Nov-19	1:20	43.9	46.9	49.9	42.2
6-Nov-19	1:25	44.2	47.2	50.3	43.1
6-Nov-19	1:30	45.3	48.3	50.9	43.9
6-Nov-19	1:35	42.8	45.8	48.3	42.9
6-Nov-19	1:40	44.1	47.1	49.7	43.0
6-Nov-19	1:45	43.3	46.3	48.8	42.9
6-Nov-19	1:50	44.8	47.8	50.2	43.7
6-Nov-19	1:55	45.2	48.2	50.6	44.8
6-Nov-19	2:00	45.1	48.1	51.1	43.9
6-Nov-19	2:05	44.8	47.8	50.6	44.0
6-Nov-19	2:10	45.3	48.3	51.4	44.3
6-Nov-19	2:15	45.2	48.2	51.5	44.9
6-Nov-19	2:20	42.8	45.8	47.9	43.4
6-Nov-19	2:25	41.2	44.2	45.3	43.0
6-Nov-19	2:30	41.5	44.5	45.8	43.1
6-Nov-19	2:35	43.9	46.9	49.1	44.3
6-Nov-19	2:40	43.2	46.2	48.2	43.8
6-Nov-19	2:45	42.7	45.7	47.7	43.5
6-Nov-19	2:50	41.9	44.9	47.0	43.1
6-Nov-19	2:55	42.3	45.3	47.2	43.1
6-Nov-19	3:00	41.6	44.6	46.0	43.0
6-Nov-19	3:05	42.5	45.5	47.3	43.0
6-Nov-19	3:10	41.4	44.4	46.0	42.5
6-Nov-19	3:15	41.1	44.1	45.3	42.7
6-Nov-19	3:20	43.7	46.7	49.4	44.1
6-Nov-19	3:25	45.2	48.2	50.5	44.9
6-Nov-19	3:30	43.9	46.9	49.6	44.3
6-Nov-19	3:35	44.6	47.6	49.7	44.0
6-Nov-19	3:40	44.5	47.5	49.5	44.2
6-Nov-19	3:45	43.3	46.3	47.5	44.4
6-Nov-19	3:50	42.3	45.3	46.3	44.0
6-Nov-19	3:55	42.8	45.8	47.5	44.1

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
6-Nov-19	4:00	41.9	44.9	46.4	43.5
6-Nov-19	4:05	42.8	45.8	47.8	43.4
6-Nov-19	4:10	42.7	45.7	47.1	43.9
6-Nov-19	4:15	42.2	45.2	46.7	43.7
6-Nov-19	4:20	42.4	45.4	47.6	43.5
6-Nov-19	4:25	42.5	45.5	47.6	43.5
6-Nov-19	4:30	43.8	46.8	48.5	43.9
6-Nov-19	4:35	43.4	46.4	47.4	44.7
6-Nov-19	4:40	43.2	46.2	47.9	44.1
6-Nov-19	4:45	42.7	45.7	47.3	43.9
6-Nov-19	4:50	43.7	46.7	49.1	43.9
6-Nov-19	4:55	42.3	45.3	47.5	43.7
6-Nov-19	5:00	44.0	47.0	48.6	43.9
6-Nov-19	5:05	44.2	47.2	49.0	44.3
6-Nov-19	5:10	44.5	47.5	49.5	44.7
6-Nov-19	5:15	45.3	48.3	51.3	45.1
6-Nov-19	5:20	44.6	47.6	50.3	44.6
6-Nov-19	5:25	44.4	47.4	49.1	44.4
6-Nov-19	5:30	45.6	48.6	50.9	44.4
6-Nov-19	5:35	46.5	49.5	52.3	45.3
6-Nov-19	5:40	46.0	49.0	51.5	46.0
6-Nov-19	5:45	43.8	46.8	48.5	44.8
6-Nov-19	5:50	44.0	47.0	48.9	44.9
6-Nov-19	5:55	44.3	47.3	49.6	44.3
6-Nov-19	6:00	45.8	48.8	51.4	44.9
6-Nov-19	6:05	46.9	49.9	53.5	45.4
6-Nov-19	6:10	46.2	49.2	51.7	45.0
6-Nov-19	6:15	48.8	51.8	54.7	46.0
6-Nov-19	6:20	49.2	52.2	55.1	47.2
6-Nov-19	6:25	49.9	52.9	55.6	48.4
6-Nov-19	6:30	48.9	51.9	54.4	47.2
6-Nov-19	6:35	48.6	51.6	54.0	46.7
6-Nov-19	6:40	49.9	52.9	55.3	49.1
6-Nov-19	6:45	48.3	51.3	53.9	47.4
6-Nov-19	6:50	48.7	51.7	54.1	48.5
6-Nov-19	6:55	50.5	53.5	56.1	50.2
6-Nov-19	23:00	46.5	49.5	47.1	40.7
6-Nov-19	23:05	46.7	49.7	49.6	45.5
6-Nov-19	23:10	46.4	49.4	52.2	45.7
6-Nov-19	23:15	46.1	49.1	51.7	46.1
6-Nov-19	23:20	46.5	49.5	51.2	46.3
6-Nov-19	23:25	46.2	49.2	50.5	47.2
6-Nov-19	23:30	45.6	48.6	50.2	46.7
6-Nov-19	23:35	47.5	50.5	52.3	48.8
6-Nov-19	23:40	46.7	49.7	50.3	47.1
6-Nov-19	23:45	46.4	49.4	51.1	47.8
6-Nov-19	23:50	45.9	48.9	50.4	46.5
6-Nov-19	23:55	45.3	48.3	48.0	43.2
	Mean	48.0	50.3	44.8	
	Maximum	53.5	56.1	50.2	
	Minimum	44.0	45.3	40.7	



Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
7-Nov-19	0:00	46.1	49.1	50.9	46.8
7-Nov-19	0:05	46.3	49.3	51.3	47.1
7-Nov-19	0:10	45.4	48.4	49.8	46.8
7-Nov-19	0:15	46.7	49.7	51.5	45.8
7-Nov-19	0:20	46.1	49.1	51.6	46.2
7-Nov-19	0:25	46.8	49.8	51.2	47.7
7-Nov-19	0:30	46.3	49.3	50.8	47.5
7-Nov-19	0:35	45.6	48.6	50.8	45.7
7-Nov-19	0:40	46.4	49.4	51.3	47.5
7-Nov-19	0:45	45.5	48.5	51.0	45.4
7-Nov-19	0:50	46.9	49.9	51.3	48.1
7-Nov-19	0:55	47.7	50.7	52.9	47.8
7-Nov-19	1:00	46.5	49.5	52.1	46.5
7-Nov-19	1:05	46.6	49.6	52.7	46.1
7-Nov-19	1:10	46.6	49.6	51.6	47.2
7-Nov-19	1:15	47.0	50.0	51.8	47.8
7-Nov-19	1:20	46.7	49.7	51.3	47.9
7-Nov-19	1:25	47.0	50.0	52.6	47.0
7-Nov-19	1:30	50.8	53.8	55.4	51.9
7-Nov-19	1:35	46.4	49.4	50.8	48.1
7-Nov-19	1:40	47.4	50.4	52.0	46.8
7-Nov-19	1:45	46.6	49.6	51.9	45.8
7-Nov-19	1:50	46.8	49.8	51.7	47.7
7-Nov-19	1:55	45.8	48.8	50.5	46.4
7-Nov-19	2:00	47.0	50.0	52.0	47.8
7-Nov-19	2:05	46.3	49.3	50.9	47.4
7-Nov-19	2:10	47.4	50.4	52.8	47.5
7-Nov-19	2:15	46.7	49.7	52.1	46.7
7-Nov-19	2:20	45.9	48.9	50.6	45.9
7-Nov-19	2:25	47.2	50.2	51.2	49.2
7-Nov-19	2:30	46.0	49.0	50.7	47.4
7-Nov-19	2:35	45.5	48.5	50.1	47.1
7-Nov-19	2:40	46.2	49.2	49.8	48.1
7-Nov-19	2:45	46.1	49.1	50.5	47.5
7-Nov-19	2:50	45.4	48.4	49.1	47.7
7-Nov-19	2:55	46.3	49.3	50.6	48.2
7-Nov-19	3:00	46.6	49.6	50.5	48.8
7-Nov-19	3:05	45.8	48.8	49.4	47.9
7-Nov-19	3:10	46.0	49.0	49.7	48.3
7-Nov-19	3:15	46.1	49.1	50.5	47.6
7-Nov-19	3:20	46.9	49.9	51.3	48.3
7-Nov-19	3:25	45.7	48.7	50.0	47.4
7-Nov-19	3:30	47.6	50.6	51.3	49.9
7-Nov-19	3:35	45.6	48.6	49.4	46.8
7-Nov-19	3:40	46.1	49.1	50.1	48.3
7-Nov-19	3:45	45.4	48.4	49.0	47.8
7-Nov-19	3:50	46.2	49.2	50.3	48.2
7-Nov-19	3:55	46.2	49.2	49.9	48.1

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
7-Nov-19	4:00	45.7	48.7	49.5	47.7
7-Nov-19	4:05	45.5	48.5	49.5	46.0
7-Nov-19	4:10	46.1	49.1	50.4	47.7
7-Nov-19	4:15	47.0	50.0	51.2	48.8
7-Nov-19	4:20	46.0	49.0	50.2	47.7
7-Nov-19	4:25	46.8	49.8	50.6	48.9
7-Nov-19	4:30	45.8	48.8	49.9	47.5
7-Nov-19	4:35	46.9	49.9	50.5	49.3
7-Nov-19	4:40	46.9	49.9	51.4	48.3
7-Nov-19	4:45	46.0	49.0	49.8	48.2
7-Nov-19	4:50	46.4	49.4	50.9	48.0
7-Nov-19	4:55	47.1	50.1	51.7	49.0
7-Nov-19	5:00	46.6	49.6	51.2	48.1
7-Nov-19	5:05	47.1	50.1	51.8	48.0
7-Nov-19	5:10	48.2	51.2	53.2	49.4
7-Nov-19	5:15	47.6	50.6	52.5	48.6
7-Nov-19	5:20	46.0	49.0	50.5	47.0
7-Nov-19	5:25	47.3	50.3	51.8	48.8
7-Nov-19	5:30	46.5	49.5	51.4	46.4
7-Nov-19	5:35	47.2	50.2	52.5	48.1
7-Nov-19	5:40	47.8	50.8	53.0	48.1
7-Nov-19	5:45	47.7	50.7	52.8	48.6
7-Nov-19	5:50	46.3	49.3	51.0	47.5
7-Nov-19	5:55	46.1	49.1	51.2	47.0
7-Nov-19	6:00	48.6	51.6	52.5	50.9
7-Nov-19	6:05	46.7	49.7	51.6	45.5
7-Nov-19	6:10	50.9	53.9	56.1	51.2
7-Nov-19	6:15	52.0	55.0	56.9	52.6
7-Nov-19	6:20	47.2	50.2	52.7	47.7
7-Nov-19	6:25	47.8	50.8	52.7	48.5
7-Nov-19	6:30	49.3	52.3	53.8	49.6
7-Nov-19	6:35	48.0	51.0	53.0	48.3
7-Nov-19	6:40	50.3	53.3	55.6	50.3
7-Nov-19	6:45	50.9	53.9	55.7	51.5
7-Nov-19	6:50	50.3	53.3	55.2	50.5
7-Nov-19	6:55	50.8	53.8	55.8	51.0
7-Nov-19	23:00	46.5	49.5	52.6	46.4
7-Nov-19	23:05	46.6	49.6	50.9	48.1
7-Nov-19	23:10	46.2	49.2	51.1	46.7
7-Nov-19	23:15	45.6	48.6	51.7	45.2
7-Nov-19	23:20	45.9	48.9	51.7	45.3
7-Nov-19	23:25	45.8	48.8	50.3	47.4
7-Nov-19	23:30	45.4	48.4	50.1	47.0
7-Nov-19	23:35	46.9	49.9	52.1	46.5
7-Nov-19	23:40	47.0	50.0	52.3	47.7
7-Nov-19	23:45	45.9	48.9	51.5	46.5
7-Nov-19	23:50	46.8	49.8	52.2	47.4
7-Nov-19	23:55	45.6	48.6	50.8	46.6

Mean	50.1	51.9	48.1
Maximum	55.0	56.9	52.6
Minimum	48.4	49.0	45.2

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
8-Nov-19	0:00	47.2	50.2	52.0	48.3
8-Nov-19	0:05	47.9	50.9	53.4	48.0
8-Nov-19	0:10	46.4	49.4	51.9	46.4
8-Nov-19	0:15	45.4	48.4	51.7	44.7
8-Nov-19	0:20	47.5	50.5	52.5	48.5
8-Nov-19	0:25	46.7	49.7	52.0	47.0
8-Nov-19	0:30	46.7	49.7	51.2	47.9
8-Nov-19	0:35	46.4	49.4	52.5	46.5
8-Nov-19	0:40	48.4	51.4	54.0	49.0
8-Nov-19	0:45	45.8	48.8	52.3	45.4
8-Nov-19	0:50	45.8	48.8	51.3	46.5
8-Nov-19	0:55	45.1	48.1	51.5	44.7
8-Nov-19	1:00	47.0	50.0	52.2	47.6
8-Nov-19	1:05	47.4	50.4	53.1	47.3
8-Nov-19	1:10	45.8	48.8	50.5	47.1
8-Nov-19	1:15	45.9	48.9	50.1	47.4
8-Nov-19	1:20	46.5	49.5	51.4	47.8
8-Nov-19	1:25	46.9	49.9	51.9	48.2
8-Nov-19	1:30	47.3	50.3	52.5	48.4
8-Nov-19	1:35	48.1	51.1	53.3	48.6
8-Nov-19	1:40	48.7	51.7	53.0	50.1
8-Nov-19	1:45	48.3	51.3	54.1	47.7
8-Nov-19	1:50	48.0	51.0	53.7	47.3
8-Nov-19	1:55	48.1	51.1	54.1	47.6
8-Nov-19	2:00	48.1	51.1	53.0	48.8
8-Nov-19	2:05	48.7	51.7	53.7	48.8
8-Nov-19	2:10	49.0	52.0	54.1	49.0
8-Nov-19	2:15	47.9	50.9	53.8	47.5
8-Nov-19	2:20	48.2	51.2	53.8	48.7
8-Nov-19	2:25	49.5	52.5	54.9	49.9
8-Nov-19	2:30	49.1	52.1	54.0	49.8
8-Nov-19	2:35	48.7	51.7	54.1	49.5
8-Nov-19	2:40	47.9	50.9	52.3	49.3
8-Nov-19	2:45	47.7	50.7	52.9	48.4
8-Nov-19	2:50	48.1	51.1	53.5	48.9
8-Nov-19	2:55	48.7	51.7	53.6	49.9
8-Nov-19	3:00	47.9	50.9	52.1	49.6
8-Nov-19	3:05	48.4	51.4	52.2	50.5
8-Nov-19	3:10	48.4	51.4	53.3	49.8
8-Nov-19	3:15	48.6	51.6	53.2	49.3
8-Nov-19	3:20	48.7	51.7	54.5	49.1
8-Nov-19	3:25	48.6	51.6	52.4	50.3
8-Nov-19	3:30	48.6	51.6	53.6	50.0
8-Nov-19	3:35	49.5	52.5	54.7	48.8
8-Nov-19	3:40	48.3	51.3	54.4	47.6
8-Nov-19	3:45	48.9	51.9	53.3	50.6
8-Nov-19	3:50	48.3	51.3	52.2	49.8
8-Nov-19	3:55	47.9	50.9	53.0	48.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
8-Nov-19	4:00	48.3	51.3	52.6	50.0
8-Nov-19	4:05	48.3	51.3	53.3	49.3
8-Nov-19	4:10	49.1	52.1	55.5	48.0
8-Nov-19	4:15	48.0	51.0	52.0	49.6
8-Nov-19	4:20	47.2	50.2	52.2	46.7
8-Nov-19	4:25	47.7	50.7	52.7	47.4
8-Nov-19	4:30	48.1	51.1	52.9	48.6
8-Nov-19	4:35	46.9	49.9	50.7	47.0
8-Nov-19	4:40	46.9	49.9	51.9	47.5
8-Nov-19	4:45	47.1	50.1	51.5	47.9
8-Nov-19	4:50	46.6	49.6	51.4	48.1
8-Nov-19	4:55	47.1	50.1	51.8	48.3
8-Nov-19	5:00	46.5	49.5	51.5	47.0
8-Nov-19	5:05	48.0	51.0	51.6	50.2
8-Nov-19	5:10	48.1	51.1	53.8	48.9
8-Nov-19	5:15	48.3	51.3	52.9	49.0
8-Nov-19	5:20	48.3	51.3	52.7	49.0
8-Nov-19	5:25	48.1	51.1	53.0	48.5
8-Nov-19	5:30	48.3	51.3	54.3	47.5
8-Nov-19	5:35	47.3	50.3	53.1	48.0
8-Nov-19	5:40	49.2	52.2	52.9	48.4
8-Nov-19	5:45	48.8	51.8	52.9	50.7
8-Nov-19	5:50	48.3	51.3	53.5	49.3
8-Nov-19	5:55	49.4	52.4	54.4	50.4
8-Nov-19	6:00	48.5	51.5	52.2	46.4
8-Nov-19	6:05	48.4	51.4	53.1	46.4
8-Nov-19	6:10	49.3	52.3	54.7	49.5
8-Nov-19	6:15	50.8	53.8	56.2	49.9
8-Nov-19	6:20	48.5	51.5	53.2	49.6
8-Nov-19	6:25	49.6	52.6	54.9	50.2
8-Nov-19	6:30	49.7	52.7	55.4	48.8
8-Nov-19	6:35	50.6	53.6	55.2	51.6
8-Nov-19	6:40	53.8	56.8	58.9	54.6
8-Nov-19	6:45	51.7	54.7	56.7	50.4
8-Nov-19	6:50	51.0	54.0	56.9	50.1
8-Nov-19	6:55	50.5	53.5	56.0	50.2
8-Nov-19	23:00	45.6	48.6	51.9	44.8
8-Nov-19	23:05	45.3	48.3	50.6	45.5
8-Nov-19	23:10	45.7	48.7	50.6	46.5
8-Nov-19	23:15	45.7	48.7	50.5	46.8
8-Nov-19	23:20	47.5	50.5	51.9	48.8
8-Nov-19	23:25	46.1	49.1	51.6	46.0
8-Nov-19	23:30	45.1	48.1	49.6	46.1
8-Nov-19	23:35	45.9	48.9	50.3	47.1
8-Nov-19	23:40	46.1	49.1	51.2	46.9
8-Nov-19	23:45	45.3	48.3	50.4	45.9
8-Nov-19	23:50	45.5	48.5	50.0	46.8
8-Nov-19	23:55	46.1	49.1	51.0	46.5

Mean 51.1 53.2 48.7  
Maximum 56.8 58.9 54.6  
Minimum 48.1 49.6 44.7

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
9-Nov-19	0:00	46.3	49.3	51.1	46.8
9-Nov-19	0:05	47.1	50.1	52.5	46.5
9-Nov-19	0:10	46.1	49.1	51.0	46.5
9-Nov-19	0:15	44.2	47.2	49.1	44.6
9-Nov-19	0:20	44.5	47.5	49.5	44.8
9-Nov-19	0:25	44.0	47.0	47.5	43.9
9-Nov-19	0:30	45.2	48.2	51.0	45.1
9-Nov-19	0:35	45.3	48.3	50.8	45.5
9-Nov-19	0:40	44.7	47.7	49.7	44.3
9-Nov-19	0:45	44.8	47.8	49.4	45.4
9-Nov-19	0:50	44.2	47.2	49.7	44.3
9-Nov-19	0:55	44.2	47.2	49.5	43.9
9-Nov-19	1:00	43.5	46.5	48.3	43.8
9-Nov-19	1:05	44.7	47.7	50.0	44.7
9-Nov-19	1:10	46.3	49.3	51.6	46.6
9-Nov-19	1:15	45.7	48.7	50.9	46.1
9-Nov-19	1:20	44.5	47.5	49.9	44.3
9-Nov-19	1:25	49.6	52.6	54.5	50.0
9-Nov-19	1:30	45.8	48.8	50.9	46.3
9-Nov-19	1:35	49.3	52.3	53.8	50.5
9-Nov-19	1:40	49.4	52.4	55.4	49.2
9-Nov-19	1:45	47.4	50.4	52.6	48.0
9-Nov-19	1:50	47.9	50.9	53.4	47.7
9-Nov-19	1:55	45.9	48.9	50.8	45.2
9-Nov-19	2:00	46.8	49.8	52.1	46.1
9-Nov-19	2:05	45.1	48.1	51.0	43.8
9-Nov-19	2:10	46.9	49.9	51.6	47.4
9-Nov-19	2:15	44.3	47.3	48.9	45.3
9-Nov-19	2:20	45.6	48.6	50.0	46.6
9-Nov-19	2:25	46.1	49.1	50.9	47.0
9-Nov-19	2:30	50.3	53.3	55.8	50.9
9-Nov-19	2:35	45.7	48.7	50.8	46.6
9-Nov-19	2:40	47.6	50.6	52.2	49.0
9-Nov-19	2:45	44.0	47.0	48.4	45.2
9-Nov-19	2:50	45.1	48.1	50.4	45.4
9-Nov-19	2:55	44.7	47.7	48.7	46.4
9-Nov-19	3:00	44.9	47.9	50.0	45.7
9-Nov-19	3:05	45.0	48.0	50.0	45.2
9-Nov-19	3:10	44.7	47.7	49.0	45.9
9-Nov-19	3:15	44.0	47.0	48.8	44.9
9-Nov-19	3:20	44.5	47.5	49.6	44.9
9-Nov-19	3:25	45.9	48.9	50.7	46.3
9-Nov-19	3:30	44.0	47.0	49.4	43.8
9-Nov-19	3:35	45.0	48.0	51.4	43.7
9-Nov-19	3:40	43.8	46.8	49.1	43.8
9-Nov-19	3:45	46.9	49.9	52.4	47.3
9-Nov-19	3:50	46.1	49.1	50.9	47.2
9-Nov-19	3:55	46.8	49.8	52.8	46.0

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
9-Nov-19	4:00	48.0	51.0	53.1	48.7
9-Nov-19	4:05	44.4	47.4	49.1	45.4
9-Nov-19	4:10	44.3	47.3	48.8	45.8
9-Nov-19	4:15	45.3	48.3	49.6	46.9
9-Nov-19	4:20	45.4	48.4	49.8	46.7
9-Nov-19	4:25	46.5	49.5	50.7	48.1
9-Nov-19	4:30	45.5	48.5	50.0	47.0
9-Nov-19	4:35	47.3	50.3	52.0	48.5
9-Nov-19	4:40	44.9	47.9	49.9	45.5
9-Nov-19	4:45	45.4	48.4	50.1	45.9
9-Nov-19	4:50	44.9	47.9	49.5	45.7
9-Nov-19	4:55	44.3	47.3	50.0	44.5
9-Nov-19	5:00	45.1	48.1	50.5	45.1
9-Nov-19	5:05	47.3	50.3	52.5	48.2
9-Nov-19	5:10	44.2	47.2	49.3	45.0
9-Nov-19	5:15	46.9	49.9	52.6	47.3
9-Nov-19	5:20	46.4	49.4	51.4	47.5
9-Nov-19	5:25	46.4	49.4	51.4	47.1
9-Nov-19	5:30	47.0	50.0	52.1	47.6
9-Nov-19	5:35	48.1	51.1	52.7	49.2
9-Nov-19	5:40	48.5	51.5	53.7	49.2
9-Nov-19	5:45	48.9	51.9	54.5	48.7
9-Nov-19	5:50	47.7	50.7	52.9	47.2
9-Nov-19	5:55	47.3	50.3	53.4	46.8
9-Nov-19	6:00	48.6	51.6	54.0	48.9
9-Nov-19	6:05	48.0	51.0	53.4	47.7
9-Nov-19	6:10	49.1	52.1	54.4	49.1
9-Nov-19	6:15	48.4	51.4	53.4	48.5
9-Nov-19	6:20	49.4	52.4	53.7	49.4
9-Nov-19	6:25	49.3	52.3	54.5	49.4
9-Nov-19	6:30	49.7	52.7	55.7	48.8
9-Nov-19	6:35	50.0	53.0	55.8	49.3
9-Nov-19	6:40	49.8	52.8	54.9	50.0
9-Nov-19	6:45	50.7	53.7	56.0	50.9
9-Nov-19	6:50	48.5	51.5	54.5	47.8
9-Nov-19	6:55	49.6	52.6	54.8	49.0
9-Nov-19	23:00	46.1	49.1	50.8	47.1
9-Nov-19	23:05	48.8	51.8	54.1	49.0
9-Nov-19	23:10	46.1	49.1	51.9	46.0
9-Nov-19	23:15	46.9	49.9	53.1	46.3
9-Nov-19	23:20	45.7	48.7	51.2	45.7
9-Nov-19	23:25	47.1	50.1	52.8	46.6
9-Nov-19	23:30	45.5	48.5	51.3	45.2
9-Nov-19	23:35	47.5	50.5	53.1	47.4
9-Nov-19	23:40	47.1	50.1	52.1	48.0
9-Nov-19	23:45	46.1	49.1	52.0	45.9
9-Nov-19	23:50	46.2	49.2	51.6	46.5
9-Nov-19	23:55	45.3	48.3	50.6	45.4

Mean 49.8 52.0 47.1  
Maximum 53.7 56.0 50.9  
Minimum 46.5 47.5 43.7

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	0:00	45.5	48.5	50.6	45.5
10-Nov-19	0:05	45.9	48.9	51.6	45.8
10-Nov-19	0:10	45.7	48.7	51.0	46.1
10-Nov-19	0:15	45.4	48.4	49.8	46.7
10-Nov-19	0:20	46.0	49.0	50.7	46.9
10-Nov-19	0:25	45.1	48.1	50.1	46.1
10-Nov-19	0:30	44.9	47.9	50.3	45.7
10-Nov-19	0:35	44.4	47.4	49.3	44.2
10-Nov-19	0:40	45.6	48.6	50.0	45.5
10-Nov-19	0:45	45.6	48.6	50.9	45.8
10-Nov-19	0:50	44.6	47.6	49.9	44.9
10-Nov-19	0:55	59.2	62.2	64.2	59.5
10-Nov-19	1:00	45.3	48.3	50.3	46.0
10-Nov-19	1:05	45.3	48.3	50.4	45.8
10-Nov-19	1:10	47.4	50.4	53.2	47.1
10-Nov-19	1:15	45.3	48.3	50.6	45.2
10-Nov-19	1:20	46.1	49.1	51.1	46.0
10-Nov-19	1:25	47.8	50.8	53.0	48.5
10-Nov-19	1:30	45.1	48.1	49.8	46.3
10-Nov-19	1:35	44.8	47.8	49.7	45.7
10-Nov-19	1:40	45.0	48.0	49.8	46.2
10-Nov-19	1:45	45.0	48.0	50.4	45.4
10-Nov-19	1:50	46.5	49.5	52.0	46.6
10-Nov-19	1:55	48.1	51.1	53.6	47.8
10-Nov-19	2:00	46.9	49.9	52.4	46.8
10-Nov-19	2:05	46.0	49.0	51.1	47.0
10-Nov-19	2:10	45.6	48.6	50.2	47.2
10-Nov-19	2:15	46.5	49.5	50.8	48.3
10-Nov-19	2:20	45.8	48.8	49.8	47.7
10-Nov-19	2:25	45.0	48.0	50.2	45.9
10-Nov-19	2:30	45.4	48.4	51.1	45.9
10-Nov-19	2:35	44.7	47.7	49.3	46.1
10-Nov-19	2:40	45.7	48.7	50.9	47.0
10-Nov-19	2:45	45.9	48.9	50.6	47.3
10-Nov-19	2:50	44.6	47.6	48.4	46.7
10-Nov-19	2:55	45.0	48.0	49.3	46.8
10-Nov-19	3:00	47.5	50.5	52.1	49.0
10-Nov-19	3:05	45.5	48.5	50.0	46.9
10-Nov-19	3:10	45.0	48.0	49.7	46.1
10-Nov-19	3:15	44.4	47.4	48.6	46.1
10-Nov-19	3:20	45.0	48.0	48.9	47.0
10-Nov-19	3:25	44.9	47.9	48.6	47.1
10-Nov-19	3:30	45.3	48.3	49.7	46.8
10-Nov-19	3:35	44.8	47.8	48.1	46.3
10-Nov-19	3:40	45.6	48.6	49.4	47.5
10-Nov-19	3:45	46.0	49.0	49.6	47.2
10-Nov-19	3:50	46.3	49.3	50.1	47.9
10-Nov-19	3:55	45.7	48.7	49.8	47.3

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	4:00	44.8	47.8	48.7	46.7
10-Nov-19	4:05	45.6	48.6	50.4	46.8
10-Nov-19	4:10	44.6	47.6	49.3	45.6
10-Nov-19	4:15	51.4	54.4	55.8	52.5
10-Nov-19	4:20	45.4	48.4	49.7	46.8
10-Nov-19	4:25	46.7	49.7	50.8	47.4
10-Nov-19	4:30	46.1	49.1	50.1	47.6
10-Nov-19	4:35	46.2	49.2	50.3	48.1
10-Nov-19	4:40	45.7	48.7	49.5	47.4
10-Nov-19	4:45	45.2	48.2	49.1	46.9
10-Nov-19	4:50	46.0	49.0	49.9	47.2
10-Nov-19	4:55	45.2	48.2	50.3	46.3
10-Nov-19	5:00	45.4	48.4	50.2	46.5
10-Nov-19	5:05	46.5	49.5	51.5	47.3
10-Nov-19	5:10	46.5	49.5	51.6	47.4
10-Nov-19	5:15	46.2	49.2	50.4	47.4
10-Nov-19	5:20	46.0	49.0	50.4	47.4
10-Nov-19	5:25	46.2	49.2	50.9	47.3
10-Nov-19	5:30	45.2	48.2	50.1	46.3
10-Nov-19	5:35	46.5	49.5	51.2	47.4
10-Nov-19	5:40	45.8	48.8	51.1	46.3
10-Nov-19	5:45	46.8	49.8	51.4	48.0
10-Nov-19	5:50	47.3	50.3	52.0	48.8
10-Nov-19	5:55	47.0	50.0	52.2	48.2
10-Nov-19	6:00	46.1	49.1	51.5	46.6
10-Nov-19	6:05	45.9	48.9	51.3	46.0
10-Nov-19	6:10	48.1	51.1	52.9	49.2
10-Nov-19	6:15	48.0	51.0	53.2	48.0
10-Nov-19	6:20	49.1	52.1	54.5	48.4
10-Nov-19	6:25	49.2	52.2	53.9	49.2
10-Nov-19	6:30	48.5	51.5	53.1	48.1
10-Nov-19	6:35	48.0	51.0	53.1	48.6
10-Nov-19	6:40	49.6	52.6	54.0	51.0
10-Nov-19	6:45	48.1	51.1	53.6	48.0
10-Nov-19	6:50	47.8	50.8	54.1	45.8
10-Nov-19	6:55	50.2	53.2	57.0	48.7
10-Nov-19	23:00	46.0	49.0	51.2	46.6
10-Nov-19	23:05	48.7	51.7	54.0	49.4
10-Nov-19	23:10	44.9	47.9	50.3	45.4
10-Nov-19	23:15	46.0	49.0	50.9	47.0
10-Nov-19	23:20	47.0	50.0	52.4	47.2
10-Nov-19	23:25	45.8	48.8	50.4	47.3
10-Nov-19	23:30	45.6	48.6	49.7	47.0
10-Nov-19	23:35	46.2	49.2	51.5	45.5
10-Nov-19	23:40	45.9	48.9	50.3	46.6
10-Nov-19	23:45	47.4	50.4	53.1	47.7
10-Nov-19	23:50	46.8	49.8	52.0	47.7
10-Nov-19	23:55	50.1	53.1	54.4	51.7

Mean	50.2	52.1	48.0
Maximum	62.2	64.2	59.5
Minimum	47.4	48.1	44.2

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
11-Nov-19	0:00	50.7	53.7	55.9	50.7
11-Nov-19	0:05	50.8	53.8	56.5	50.7
11-Nov-19	0:10	50.9	53.9	56.1	51.3
11-Nov-19	0:15	51.0	54.0	55.3	52.2
11-Nov-19	0:20	51.2	54.2	55.9	52.2
11-Nov-19	0:25	51.2	54.2	56.2	52.2
11-Nov-19	0:30	50.8	53.8	56.2	51.6
11-Nov-19	0:35	51.3	54.3	56.2	51.1
11-Nov-19	0:40	51.2	54.2	55.7	51.1
11-Nov-19	0:45	51.1	54.1	56.4	51.3
11-Nov-19	0:50	51.4	54.4	56.7	51.7
11-Nov-19	0:55	51.2	54.2	56.3	51.5
11-Nov-19	1:00	51.1	54.1	56.1	51.8
11-Nov-19	1:05	51.3	54.3	56.4	51.8
11-Nov-19	1:10	51.0	54.0	56.8	50.6
11-Nov-19	1:15	51.1	54.1	56.5	51.0
11-Nov-19	1:20	52.2	55.2	57.2	52.1
11-Nov-19	1:25	51.7	54.7	56.9	52.4
11-Nov-19	1:30	51.3	54.3	56.0	52.5
11-Nov-19	1:35	51.4	54.4	56.2	52.3
11-Nov-19	1:40	48.6	51.6	53.5	49.8
11-Nov-19	1:45	47.5	50.5	53.0	47.9
11-Nov-19	1:50	47.7	50.7	53.1	47.8
11-Nov-19	1:55	47.3	50.3	52.9	47.0
11-Nov-19	2:00	48.3	51.3	53.9	48.3
11-Nov-19	2:05	46.5	49.5	51.5	47.4
11-Nov-19	2:10	46.8	49.8	51.5	48.4
11-Nov-19	2:15	49.2	52.2	53.5	50.9
11-Nov-19	2:20	47.5	50.5	51.5	49.4
11-Nov-19	2:25	46.5	49.5	51.7	47.4
11-Nov-19	2:30	47.4	50.4	53.1	47.9
11-Nov-19	2:35	46.6	49.6	51.1	47.9
11-Nov-19	2:40	46.7	49.7	51.9	48.1
11-Nov-19	2:45	46.4	49.4	51.1	47.7
11-Nov-19	2:50	46.2	49.2	50.0	48.3
11-Nov-19	2:55	46.2	49.2	50.5	48.0
11-Nov-19	3:00	46.1	49.1	50.7	47.6
11-Nov-19	3:05	45.8	48.8	50.3	47.2
11-Nov-19	3:10	46.7	49.7	51.4	47.9
11-Nov-19	3:15	46.7	49.7	50.9	48.4
11-Nov-19	3:20	46.4	49.4	50.3	48.4
11-Nov-19	3:25	46.4	49.4	50.1	48.6
11-Nov-19	3:30	45.9	48.9	50.4	47.5
11-Nov-19	3:35	46.1	49.1	49.4	47.6
11-Nov-19	3:40	45.6	48.6	49.4	47.5
11-Nov-19	3:45	47.3	50.3	50.9	48.5
11-Nov-19	3:50	46.6	49.6	50.4	48.3
11-Nov-19	3:55	46.1	49.1	50.2	47.7

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
11-Nov-19	4:00	46.4	49.4	50.4	48.3
11-Nov-19	4:05	45.1	48.1	49.8	46.3
11-Nov-19	4:10	45.3	48.3	49.9	46.2
11-Nov-19	4:15	46.5	49.5	51.0	47.7
11-Nov-19	4:20	46.2	49.2	50.4	47.5
11-Nov-19	4:25	46.5	49.5	50.6	47.2
11-Nov-19	4:30	47.0	50.0	51.1	48.6
11-Nov-19	4:35	45.5	48.5	49.7	47.4
11-Nov-19	4:40	46.0	49.0	49.8	47.7
11-Nov-19	4:45	45.2	48.2	49.1	46.9
11-Nov-19	4:50	45.5	48.5	49.4	46.7
11-Nov-19	4:55	46.1	49.1	51.1	47.2
11-Nov-19	5:00	44.8	47.8	49.6	45.9
11-Nov-19	5:05	45.5	48.5	50.4	46.2
11-Nov-19	5:10	47.7	50.7	52.8	48.6
11-Nov-19	5:15	46.7	49.7	50.8	47.9
11-Nov-19	5:20	46.9	49.9	51.3	48.3
11-Nov-19	5:25	49.5	52.5	54.3	50.6
11-Nov-19	5:30	46.8	49.8	51.7	47.9
11-Nov-19	5:35	47.0	50.0	51.7	47.9
11-Nov-19	5:40	46.8	49.8	52.1	47.3
11-Nov-19	5:45	44.6	47.6	49.3	45.8
11-Nov-19	5:50	46.1	49.1	50.8	47.6
11-Nov-19	5:55	46.2	49.2	51.4	47.5
11-Nov-19	6:00	45.6	48.6	51.1	46.1
11-Nov-19	6:05	46.5	49.5	51.9	46.6
11-Nov-19	6:10	48.1	51.1	52.9	49.1
11-Nov-19	6:15	49.8	52.8	55.1	49.9
11-Nov-19	6:20	48.3	51.3	53.6	47.5
11-Nov-19	6:25	46.2	49.2	50.9	46.2
11-Nov-19	6:30	47.6	50.6	52.3	47.3
11-Nov-19	6:35	47.6	50.6	52.6	48.1
11-Nov-19	6:40	48.8	51.8	53.2	50.2
11-Nov-19	6:45	49.7	52.7	55.2	49.5
11-Nov-19	6:50	50.1	53.1	56.4	48.1
11-Nov-19	6:55	49.9	52.9	56.7	48.4
11-Nov-19	23:00	45.6	48.6	49.9	47.0
11-Nov-19	23:05	44.9	47.9	49.3	46.4
11-Nov-19	23:10	46.8	49.8	52.5	46.9
11-Nov-19	23:15	46.0	49.0	50.8	47.2
11-Nov-19	23:20	45.9	48.9	51.0	46.3
11-Nov-19	23:25	46.7	49.7	52.3	46.4
11-Nov-19	23:30	47.3	50.3	53.2	47.4
11-Nov-19	23:35	47.1	50.1	52.1	47.3
11-Nov-19	23:40	43.8	46.8	48.0	45.6
11-Nov-19	23:45	47.3	50.3	53.2	46.9
11-Nov-19	23:50	47.0	50.0	52.5	46.4
11-Nov-19	23:55	46.8	49.8	51.8	46.9

Mean	51.3	53.2	49.0
Maximum	55.2	57.2	52.5
Minimum	46.8	48.0	45.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
12-Nov-19	0:00	46.6	49.6	51.5	47.4
12-Nov-19	0:05	46.1	49.1	51.1	46.9
12-Nov-19	0:10	45.1	48.1	49.5	46.6
12-Nov-19	0:15	47.0	50.0	51.7	46.1
12-Nov-19	0:20	46.0	49.0	51.5	46.1
12-Nov-19	0:25	46.1	49.1	50.5	47.1
12-Nov-19	0:30	44.6	47.6	49.2	45.9
12-Nov-19	0:35	46.4	49.4	51.6	46.5
12-Nov-19	0:40	44.8	47.8	49.6	45.9
12-Nov-19	0:45	46.2	49.2	51.7	46.0
12-Nov-19	0:50	44.4	47.4	48.8	45.6
12-Nov-19	0:55	46.2	49.2	51.4	46.3
12-Nov-19	1:00	46.6	49.6	52.2	46.6
12-Nov-19	1:05	46.3	49.3	52.3	45.8
12-Nov-19	1:10	45.4	48.4	50.4	45.9
12-Nov-19	1:15	46.1	49.1	50.9	46.9
12-Nov-19	1:20	46.0	49.0	50.6	47.2
12-Nov-19	1:25	47.2	50.2	52.7	47.2
12-Nov-19	1:30	46.0	49.0	50.6	47.1
12-Nov-19	1:35	45.7	48.7	50.1	47.4
12-Nov-19	1:40	48.0	51.0	52.6	47.4
12-Nov-19	1:45	47.6	50.6	53.0	46.8
12-Nov-19	1:50	47.3	50.3	52.1	48.2
12-Nov-19	1:55	47.0	50.0	51.7	47.6
12-Nov-19	2:00	46.3	49.3	51.3	47.1
12-Nov-19	2:05	46.8	49.8	51.4	47.9
12-Nov-19	2:10	46.9	49.9	52.3	47.0
12-Nov-19	2:15	46.8	49.8	52.1	46.8
12-Nov-19	2:20	48.1	51.1	52.7	48.1
12-Nov-19	2:25	45.5	48.5	49.6	47.5
12-Nov-19	2:30	46.2	49.2	50.9	47.5
12-Nov-19	2:35	46.6	49.6	51.1	48.1
12-Nov-19	2:40	45.3	48.3	48.9	47.2
12-Nov-19	2:45	45.8	48.8	50.2	47.1
12-Nov-19	2:50	45.1	48.1	48.7	47.3
12-Nov-19	2:55	45.5	48.5	49.8	47.3
12-Nov-19	3:00	45.0	48.0	48.9	47.3
12-Nov-19	3:05	45.4	48.4	49.1	47.6
12-Nov-19	3:10	45.2	48.2	48.9	47.5
12-Nov-19	3:15	45.9	48.9	50.2	47.4
12-Nov-19	3:20	45.6	48.6	50.0	47.0
12-Nov-19	3:25	45.5	48.5	49.8	47.1
12-Nov-19	3:30	44.7	47.7	48.4	46.9
12-Nov-19	3:35	46.5	49.5	50.3	47.7
12-Nov-19	3:40	45.4	48.4	49.3	47.6
12-Nov-19	3:45	44.6	47.6	48.2	47.0
12-Nov-19	3:50	45.5	48.5	49.6	47.5
12-Nov-19	3:55	45.9	48.9	49.6	47.8

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
12-Nov-19	4:00	45.0	48.0	48.8	46.9
12-Nov-19	4:05	47.4	50.4	51.4	47.9
12-Nov-19	4:10	46.3	49.3	50.5	47.9
12-Nov-19	4:15	45.6	48.6	49.7	47.4
12-Nov-19	4:20	45.8	48.8	50.0	47.6
12-Nov-19	4:25	46.0	49.0	49.8	48.2
12-Nov-19	4:30	46.3	49.3	50.4	48.0
12-Nov-19	4:35	45.8	48.8	49.3	48.1
12-Nov-19	4:40	47.1	50.1	51.6	48.5
12-Nov-19	4:45	45.7	48.7	49.5	48.0
12-Nov-19	4:50	46.6	49.6	51.2	48.2
12-Nov-19	4:55	46.7	49.7	51.3	48.6
12-Nov-19	5:00	46.5	49.5	51.1	48.0
12-Nov-19	5:05	47.4	50.4	52.0	48.2
12-Nov-19	5:10	47.3	50.3	52.2	48.4
12-Nov-19	5:15	47.2	50.2	52.1	48.2
12-Nov-19	5:20	46.2	49.2	50.7	47.2
12-Nov-19	5:25	45.8	48.8	50.3	47.3
12-Nov-19	5:30	48.2	51.2	53.1	48.2
12-Nov-19	5:35	46.9	49.9	52.2	47.8
12-Nov-19	5:40	47.7	50.7	52.9	48.0
12-Nov-19	5:45	46.8	49.8	51.9	47.7
12-Nov-19	5:50	46.6	49.6	51.3	47.8
12-Nov-19	5:55	47.3	50.3	52.4	48.2
12-Nov-19	6:00	46.0	49.0	49.9	48.2
12-Nov-19	6:05	50.7	53.7	55.6	49.6
12-Nov-19	6:10	48.5	51.5	53.8	48.9
12-Nov-19	6:15	48.4	51.4	53.2	49.0
12-Nov-19	6:20	49.2	52.2	54.8	49.7
12-Nov-19	6:25	48.9	51.9	53.8	49.6
12-Nov-19	6:30	50.4	53.4	54.8	50.6
12-Nov-19	6:35	49.9	52.9	54.9	50.2
12-Nov-19	6:40	49.9	52.9	55.1	49.9
12-Nov-19	6:45	48.2	51.2	53.0	48.8
12-Nov-19	6:50	50.0	53.0	54.9	50.2
12-Nov-19	6:55	50.4	53.4	55.4	50.6
12-Nov-19	23:00	48.5	51.5	54.5	48.3
12-Nov-19	23:05	46.3	49.3	50.6	47.8
12-Nov-19	23:10	48.1	51.1	53.0	48.6
12-Nov-19	23:15	48.6	51.6	54.7	48.2
12-Nov-19	23:20	49.3	52.3	55.2	48.7
12-Nov-19	23:25	45.2	48.2	49.7	46.8
12-Nov-19	23:30	46.2	49.2	50.9	47.8
12-Nov-19	23:35	48.5	51.5	53.7	48.1
12-Nov-19	23:40	47.5	50.5	52.9	48.3
12-Nov-19	23:45	48.3	51.3	53.8	48.9
12-Nov-19	23:50	47.1	50.1	52.5	47.7
12-Nov-19	23:55	46.0	49.0	51.2	47.0

Mean	50.0	51.8	47.8
Maximum	53.7	55.6	50.6
Minimum	47.4	48.2	45.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
13-Nov-19	0:00	45.9	48.9	50.6	47.0
13-Nov-19	0:05	46.8	49.8	52.4	46.9
13-Nov-19	0:10	47.5	50.5	53.0	47.5
13-Nov-19	0:15	47.2	50.2	53.6	46.6
13-Nov-19	0:20	46.2	49.2	51.2	47.2
13-Nov-19	0:25	46.4	49.4	51.7	46.7
13-Nov-19	0:30	45.2	48.2	49.8	46.5
13-Nov-19	0:35	46.4	49.4	52.5	46.4
13-Nov-19	0:40	45.7	48.7	51.3	46.3
13-Nov-19	0:45	47.3	50.3	53.7	46.9
13-Nov-19	0:50	45.7	48.7	51.2	46.4
13-Nov-19	0:55	47.6	50.6	54.0	47.2
13-Nov-19	1:00	45.7	48.7	50.9	46.3
13-Nov-19	1:05	47.9	50.9	53.6	47.8
13-Nov-19	1:10	46.0	49.0	50.7	47.3
13-Nov-19	1:15	45.8	48.8	50.0	47.3
13-Nov-19	1:20	44.8	47.8	49.7	46.1
13-Nov-19	1:25	45.7	48.7	50.7	46.9
13-Nov-19	1:30	45.0	48.0	50.2	46.2
13-Nov-19	1:35	46.2	49.2	51.4	46.7
13-Nov-19	1:40	44.4	47.4	48.7	45.8
13-Nov-19	1:45	48.0	51.0	53.8	47.4
13-Nov-19	1:50	47.3	50.3	52.9	46.5
13-Nov-19	1:55	48.2	51.2	54.1	47.7
13-Nov-19	2:00	45.3	48.3	50.2	46.0
13-Nov-19	2:05	47.1	50.1	52.2	47.3
13-Nov-19	2:10	46.5	49.5	51.7	46.5
13-Nov-19	2:15	47.2	50.2	53.1	46.8
13-Nov-19	2:20	47.0	50.0	52.6	47.5
13-Nov-19	2:25	45.8	48.8	51.2	46.1
13-Nov-19	2:30	46.7	49.7	51.6	47.4
13-Nov-19	2:35	45.5	48.5	50.9	46.3
13-Nov-19	2:40	45.1	48.1	49.5	46.5
13-Nov-19	2:45	46.1	49.1	51.3	46.8
13-Nov-19	2:50	45.5	48.5	50.8	46.3
13-Nov-19	2:55	44.9	47.9	49.7	46.1
13-Nov-19	3:00	43.7	46.7	48.0	45.5
13-Nov-19	3:05	44.2	47.2	48.0	46.3
13-Nov-19	3:10	44.8	47.8	49.7	46.2
13-Nov-19	3:15	46.5	49.5	51.1	47.2
13-Nov-19	3:20	46.4	49.4	52.2	46.8
13-Nov-19	3:25	44.4	47.4	48.2	46.1
13-Nov-19	3:30	45.1	48.1	50.1	46.5
13-Nov-19	3:35	47.5	50.5	52.7	46.8
13-Nov-19	3:40	47.9	50.9	53.9	47.2
13-Nov-19	3:45	44.3	47.3	48.7	46.0
13-Nov-19	3:50	45.0	48.0	48.9	46.4
13-Nov-19	3:55	46.0	49.0	51.1	46.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
13-Nov-19	4:00	44.1	47.1	48.4	45.8
13-Nov-19	4:05	45.7	48.7	50.7	46.7
13-Nov-19	4:10	47.8	50.8	54.2	46.7
13-Nov-19	4:15	44.5	47.5	48.5	46.1
13-Nov-19	4:20	47.8	50.8	52.8	47.2
13-Nov-19	4:25	46.8	49.8	51.9	46.5
13-Nov-19	4:30	46.8	49.8	51.6	47.2
13-Nov-19	4:35	45.8	48.8	49.6	46.0
13-Nov-19	4:40	47.2	50.2	52.1	47.8
13-Nov-19	4:45	45.5	48.5	50.0	46.4
13-Nov-19	4:50	44.9	47.9	49.7	46.4
13-Nov-19	4:55	45.7	48.7	50.3	46.9
13-Nov-19	5:00	46.1	49.1	51.0	46.6
13-Nov-19	5:05	44.6	47.6	48.2	46.8
13-Nov-19	5:10	45.9	48.9	51.5	46.6
13-Nov-19	5:15	46.0	49.0	50.7	46.7
13-Nov-19	5:20	46.2	49.2	50.6	46.9
13-Nov-19	5:25	45.7	48.7	50.6	46.0
13-Nov-19	5:30	48.3	51.3	54.2	47.4
13-Nov-19	5:35	45.9	48.9	51.6	46.6
13-Nov-19	5:40	47.1	50.1	50.8	46.3
13-Nov-19	5:45	44.5	47.5	48.6	46.4
13-Nov-19	5:50	45.1	48.1	50.3	46.1
13-Nov-19	5:55	45.5	48.5	50.5	46.5
13-Nov-19	6:00	49.0	52.0	52.7	46.9
13-Nov-19	6:05	48.9	51.9	53.6	46.9
13-Nov-19	6:10	47.8	50.8	53.2	48.0
13-Nov-19	6:15	50.9	53.9	56.4	50.0
13-Nov-19	6:20	46.4	49.4	51.0	47.5
13-Nov-19	6:25	48.2	51.2	53.4	48.7
13-Nov-19	6:30	50.1	53.1	55.9	49.3
13-Nov-19	6:35	48.4	51.4	53.0	49.4
13-Nov-19	6:40	50.0	53.0	55.1	50.8
13-Nov-19	6:45	50.1	53.1	55.1	48.8
13-Nov-19	6:50	50.7	53.7	56.7	49.8
13-Nov-19	6:55	52.1	55.1	57.6	51.9
13-Nov-19	23:00	48.3	51.3	54.5	47.5
13-Nov-19	23:05	46.9	49.9	52.2	47.2
13-Nov-19	23:10	46.7	49.7	51.6	47.5
13-Nov-19	23:15	45.9	48.9	50.7	47.0
13-Nov-19	23:20	45.9	48.9	50.3	47.2
13-Nov-19	23:25	47.9	50.9	53.3	47.8
13-Nov-19	23:30	46.2	49.2	50.7	47.2
13-Nov-19	23:35	45.4	48.4	49.8	46.7
13-Nov-19	23:40	45.6	48.6	50.8	46.5
13-Nov-19	23:45	45.5	48.5	50.7	46.2
13-Nov-19	23:50	45.7	48.7	50.1	47.0
13-Nov-19	23:55	46.1	49.1	51.0	46.5

Mean 49.8 52.0 47.1  
Maximum 55.1 57.6 51.9  
Minimum 46.7 48.0 45.5

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
14-Nov-19	0:00	45.5	48.5	50.2	46.0
14-Nov-19	0:05	46.0	49.0	51.4	45.4
14-Nov-19	0:10	45.4	48.4	50.3	45.8
14-Nov-19	0:15	47.0	50.0	51.9	47.4
14-Nov-19	0:20	46.0	49.0	51.0	46.3
14-Nov-19	0:25	45.5	48.5	49.0	45.5
14-Nov-19	0:30	46.6	49.6	52.4	46.5
14-Nov-19	0:35	46.8	49.8	52.2	46.9
14-Nov-19	0:40	46.8	49.8	51.8	46.5
14-Nov-19	0:45	45.1	48.1	49.8	45.8
14-Nov-19	0:50	45.9	48.9	51.5	46.1
14-Nov-19	0:55	46.6	49.6	51.9	46.3
14-Nov-19	1:00	46.6	49.6	51.4	46.9
14-Nov-19	1:05	46.8	49.8	52.1	46.8
14-Nov-19	1:10	46.3	49.3	51.6	46.6
14-Nov-19	1:15	45.6	48.6	50.7	46.0
14-Nov-19	1:20	46.9	49.9	52.3	46.7
14-Nov-19	1:25	46.1	49.1	50.9	46.4
14-Nov-19	1:30	46.1	49.1	51.3	46.7
14-Nov-19	1:35	44.9	47.9	49.4	46.1
14-Nov-19	1:40	46.1	49.1	52.1	46.0
14-Nov-19	1:45	45.8	48.8	51.0	46.4
14-Nov-19	1:50	46.7	49.7	52.2	46.5
14-Nov-19	1:55	47.3	50.3	52.2	46.6
14-Nov-19	2:00	47.5	50.5	52.7	46.8
14-Nov-19	2:05	48.5	51.5	54.4	47.2
14-Nov-19	2:10	46.2	49.2	50.9	46.6
14-Nov-19	2:15	45.3	48.3	49.8	46.3
14-Nov-19	2:20	45.1	48.1	49.5	46.1
14-Nov-19	2:25	47.3	50.3	52.1	48.2
14-Nov-19	2:30	47.5	50.5	53.0	48.0
14-Nov-19	2:35	45.7	48.7	50.8	46.7
14-Nov-19	2:40	44.4	47.4	49.1	45.9
14-Nov-19	2:45	44.5	47.5	48.9	45.7
14-Nov-19	2:50	46.0	49.0	51.4	46.3
14-Nov-19	2:55	45.6	48.6	49.6	47.3
14-Nov-19	3:00	46.6	49.6	51.7	47.4
14-Nov-19	3:05	48.0	51.0	53.0	48.2
14-Nov-19	3:10	47.5	50.5	51.8	48.7
14-Nov-19	3:15	47.3	50.3	52.1	48.2
14-Nov-19	3:20	48.0	51.0	53.1	48.3
14-Nov-19	3:25	48.5	51.5	53.3	48.9
14-Nov-19	3:30	47.4	50.4	52.8	47.2
14-Nov-19	3:35	48.4	51.4	54.8	47.1
14-Nov-19	3:40	47.3	50.3	52.7	47.4
14-Nov-19	3:45	47.8	50.8	53.3	48.2
14-Nov-19	3:50	46.1	49.1	50.9	47.2
14-Nov-19	3:55	48.7	51.7	54.7	47.9

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
14-Nov-19	4:00	46.7	49.7	51.9	47.5
14-Nov-19	4:05	45.8	48.8	50.5	46.8
14-Nov-19	4:10	46.6	49.6	51.1	48.0
14-Nov-19	4:15	46.7	49.7	51.0	48.3
14-Nov-19	4:20	46.1	49.1	50.5	47.3
14-Nov-19	4:25	45.3	48.3	49.5	46.9
14-Nov-19	4:30	45.3	48.3	49.9	46.8
14-Nov-19	4:35	46.3	49.3	51.0	47.5
14-Nov-19	4:40	46.9	49.9	51.9	47.5
14-Nov-19	4:45	47.2	50.2	51.8	47.6
14-Nov-19	4:50	47.3	50.3	51.9	48.1
14-Nov-19	4:55	47.9	50.9	53.6	48.1
14-Nov-19	5:00	48.2	51.2	53.7	48.3
14-Nov-19	5:05	47.5	50.5	52.7	48.3
14-Nov-19	5:10	47.1	50.1	52.2	47.8
14-Nov-19	5:15	46.9	49.9	52.5	47.2
14-Nov-19	5:20	46.1	49.1	51.1	47.2
14-Nov-19	5:25	47.8	50.8	52.8	48.5
14-Nov-19	5:30	47.4	50.4	52.5	48.0
14-Nov-19	5:35	46.8	49.8	51.4	47.9
14-Nov-19	5:40	46.5	49.5	51.7	47.2
14-Nov-19	5:45	48.5	51.5	54.1	48.3
14-Nov-19	5:50	48.4	51.4	53.6	47.9
14-Nov-19	5:55	48.6	51.6	54.7	48.1
14-Nov-19	6:00	47.1	50.1	52.6	47.5
14-Nov-19	6:05	48.3	51.3	53.7	48.0
14-Nov-19	6:10	48.6	51.6	53.9	48.6
14-Nov-19	6:15	48.4	51.4	53.4	48.6
14-Nov-19	6:20	48.9	51.9	53.2	48.8
14-Nov-19	6:25	49.5	52.5	54.6	49.6
14-Nov-19	6:30	50.0	53.0	56.0	49.2
14-Nov-19	6:35	49.7	52.7	55.5	48.9
14-Nov-19	6:40	49.2	52.2	54.3	49.4
14-Nov-19	6:45	49.6	52.6	54.9	49.8
14-Nov-19	6:50	50.9	53.9	56.8	50.2
14-Nov-19	6:55	49.8	52.8	55.0	49.2
14-Nov-19	23:00	47.2	50.2	51.9	48.2
14-Nov-19	23:05	48.0	51.0	53.2	48.1
14-Nov-19	23:10	47.6	50.6	53.3	47.5
14-Nov-19	23:15	48.6	51.6	54.8	47.9
14-Nov-19	23:20	48.9	51.9	54.4	49.0
14-Nov-19	23:25	48.6	51.6	54.3	48.1
14-Nov-19	23:30	48.3	51.3	54.0	48.0
14-Nov-19	23:35	47.6	50.6	53.2	47.5
14-Nov-19	23:40	46.2	49.2	51.2	47.1
14-Nov-19	23:45	47.7	50.7	53.6	47.5
14-Nov-19	23:50	46.1	49.1	51.6	46.5
14-Nov-19	23:55	46.5	49.5	51.8	46.6

Mean	50.3	52.6	47.6
Maximum	53.9	56.8	50.2
Minimum	47.4	48.9	45.4



Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
15-Nov-19	0:00	46.7	49.7	51.8	46.7
15-Nov-19	0:05	47.9	50.9	53.6	47.8
15-Nov-19	0:10	47.0	50.0	52.2	47.3
15-Nov-19	0:15	45.3	48.3	49.6	46.5
15-Nov-19	0:20	46.0	49.0	50.7	47.0
15-Nov-19	0:25	46.1	49.1	51.1	47.1
15-Nov-19	0:30	46.2	49.2	51.5	47.0
15-Nov-19	0:35	47.7	50.7	52.5	47.5
15-Nov-19	0:40	47.4	50.4	51.9	47.4
15-Nov-19	0:45	47.5	50.5	52.8	47.6
15-Nov-19	0:50	47.0	50.0	52.3	47.3
15-Nov-19	0:55	46.5	49.5	51.6	46.9
15-Nov-19	1:00	46.4	49.4	51.4	47.0
15-Nov-19	1:05	46.7	49.7	51.7	47.2
15-Nov-19	1:10	47.5	50.5	53.3	47.2
15-Nov-19	1:15	46.9	49.9	52.3	46.8
15-Nov-19	1:20	47.0	50.0	52.0	46.9
15-Nov-19	1:25	46.0	49.0	51.2	46.7
15-Nov-19	1:30	44.9	47.9	49.6	46.1
15-Nov-19	1:35	45.9	48.9	50.7	46.8
15-Nov-19	1:40	44.9	47.9	49.8	46.2
15-Nov-19	1:45	46.8	49.8	52.2	47.2
15-Nov-19	1:50	47.0	50.0	52.4	47.1
15-Nov-19	1:55	47.5	50.5	53.0	47.2
15-Nov-19	2:00	48.0	51.0	53.5	47.9
15-Nov-19	2:05	47.9	50.9	53.0	48.9
15-Nov-19	2:10	47.3	50.3	52.0	48.9
15-Nov-19	2:15	46.9	49.9	51.2	48.7
15-Nov-19	2:20	45.6	48.6	49.6	47.5
15-Nov-19	2:25	46.9	49.9	52.2	47.8
15-Nov-19	2:30	47.4	50.4	53.1	47.9
15-Nov-19	2:35	47.6	50.6	52.2	49.0
15-Nov-19	2:40	48.3	51.3	53.5	49.7
15-Nov-19	2:45	48.0	51.0	52.7	49.3
15-Nov-19	2:50	46.5	49.5	50.3	48.7
15-Nov-19	2:55	46.5	49.5	50.9	48.4
15-Nov-19	3:00	47.6	50.6	52.2	49.1
15-Nov-19	3:05	47.6	50.6	52.0	48.9
15-Nov-19	3:10	47.7	50.7	52.4	48.8
15-Nov-19	3:15	46.7	49.7	50.9	48.5
15-Nov-19	3:20	46.2	49.2	50.1	48.2
15-Nov-19	3:25	46.2	49.2	49.9	48.4
15-Nov-19	3:30	46.8	49.8	51.3	48.4
15-Nov-19	3:35	46.6	49.6	49.9	48.1
15-Nov-19	3:40	46.4	49.4	50.2	48.3
15-Nov-19	3:45	47.3	50.3	50.9	48.5
15-Nov-19	3:50	46.7	49.7	50.4	48.3
15-Nov-19	3:55	46.0	49.0	50.1	47.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
15-Nov-19	4:00	45.4	48.4	49.4	47.3
15-Nov-19	4:05	47.2	50.2	51.9	48.4
15-Nov-19	4:10	47.3	50.3	52.0	48.3
15-Nov-19	4:15	46.6	49.6	51.1	47.8
15-Nov-19	4:20	46.6	49.6	50.8	48.0
15-Nov-19	4:25	47.2	50.2	51.3	47.9
15-Nov-19	4:30	46.3	49.3	50.3	47.8
15-Nov-19	4:35	46.6	49.6	50.7	48.5
15-Nov-19	4:40	47.2	50.2	51.0	48.9
15-Nov-19	4:45	46.9	49.9	50.8	48.6
15-Nov-19	4:50	47.0	50.0	50.9	48.3
15-Nov-19	4:55	47.3	50.3	52.3	48.4
15-Nov-19	5:00	47.2	50.2	52.1	48.4
15-Nov-19	5:05	48.4	51.4	53.3	49.1
15-Nov-19	5:10	47.6	50.6	52.7	48.5
15-Nov-19	5:15	47.6	50.6	51.7	48.8
15-Nov-19	5:20	47.9	50.9	52.4	49.3
15-Nov-19	5:25	48.1	51.1	52.9	49.2
15-Nov-19	5:30	49.1	52.1	53.9	50.2
15-Nov-19	5:35	48.0	51.0	52.7	48.9
15-Nov-19	5:40	48.3	51.3	53.7	48.8
15-Nov-19	5:45	47.2	50.2	51.9	48.4
15-Nov-19	5:50	47.3	50.3	52.0	48.8
15-Nov-19	5:55	47.7	50.7	52.9	49.0
15-Nov-19	6:00	49.1	52.1	54.6	49.6
15-Nov-19	6:05	49.6	52.6	55.0	49.8
15-Nov-19	6:10	48.4	51.4	53.2	49.5
15-Nov-19	6:15	49.4	52.4	54.6	49.4
15-Nov-19	6:20	50.5	53.5	55.9	49.7
15-Nov-19	6:25	49.9	52.9	54.6	49.9
15-Nov-19	6:30	51.4	54.4	56.1	51.1
15-Nov-19	6:35	50.6	53.6	55.7	51.2
15-Nov-19	6:40	48.8	51.8	53.2	50.2
15-Nov-19	6:45	49.9	52.9	55.4	49.8
15-Nov-19	6:50	52.6	55.6	58.9	50.6
15-Nov-19	6:55	52.3	55.3	59.1	50.8
15-Nov-19	23:00	47.3	50.3	52.6	47.9
15-Nov-19	23:05	47.6	50.6	52.9	48.3
15-Nov-19	23:10	47.5	50.5	52.9	48.0
15-Nov-19	23:15	47.0	50.0	51.9	48.0
15-Nov-19	23:20	46.8	49.8	52.3	47.0
15-Nov-19	23:25	45.8	48.8	50.4	47.2
15-Nov-19	23:30	45.6	48.6	49.8	47.0
15-Nov-19	23:35	48.4	51.4	53.7	47.7
15-Nov-19	23:40	45.5	48.5	50.0	46.2
15-Nov-19	23:45	46.8	49.8	52.5	47.1
15-Nov-19	23:50	45.3	48.3	50.5	46.2
15-Nov-19	23:55	44.9	47.9	49.2	46.5

Mean	50.6	52.6	48.3
Maximum	55.6	59.1	51.2
Minimum	47.9	49.2	46.1

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
16-Nov-19	0:00	45.5	48.5	50.5	46.3
16-Nov-19	0:05	47.0	50.0	53.0	46.3
16-Nov-19	0:10	47.2	50.2	53.1	46.8
16-Nov-19	0:15	46.5	49.5	51.7	46.8
16-Nov-19	0:20	48.5	51.5	54.4	48.0
16-Nov-19	0:25	46.2	49.2	51.4	46.2
16-Nov-19	0:30	46.0	49.0	51.0	47.0
16-Nov-19	0:35	45.2	48.2	49.4	47.0
16-Nov-19	0:40	45.0	48.0	50.0	46.3
16-Nov-19	0:45	45.2	48.2	49.8	46.3
16-Nov-19	0:50	47.4	50.4	52.8	47.2
16-Nov-19	0:55	45.6	48.6	50.3	46.6
16-Nov-19	1:00	45.3	48.3	50.2	46.0
16-Nov-19	1:05	46.0	49.0	51.7	46.5
16-Nov-19	1:10	47.4	50.4	53.5	47.1
16-Nov-19	1:15	46.7	49.7	51.6	47.1
16-Nov-19	1:20	49.1	52.1	55.8	47.3
16-Nov-19	1:25	47.1	50.1	52.5	46.6
16-Nov-19	1:30	47.1	50.1	53.0	46.3
16-Nov-19	1:35	46.5	49.5	51.8	47.1
16-Nov-19	1:40	45.6	48.6	50.3	46.7
16-Nov-19	1:45	45.8	48.8	50.3	46.8
16-Nov-19	1:50	44.6	47.6	49.3	46.1
16-Nov-19	1:55	47.8	50.8	53.3	46.1
16-Nov-19	2:00	47.8	50.8	53.0	47.2
16-Nov-19	2:05	47.0	50.0	52.3	47.2
16-Nov-19	2:10	46.4	49.4	51.7	46.6
16-Nov-19	2:15	44.2	47.2	48.4	45.7
16-Nov-19	2:20	46.4	49.4	51.5	46.8
16-Nov-19	2:25	45.2	48.2	49.6	46.7
16-Nov-19	2:30	48.0	51.0	53.3	47.3
16-Nov-19	2:35	46.5	49.5	51.7	47.2
16-Nov-19	2:40	44.7	47.7	49.5	45.9
16-Nov-19	2:45	45.2	48.2	49.9	46.0
16-Nov-19	2:50	44.3	47.3	48.5	46.0
16-Nov-19	2:55	44.7	47.7	48.9	46.3
16-Nov-19	3:00	44.9	47.9	48.7	46.9
16-Nov-19	3:05	44.9	47.9	48.6	47.2
16-Nov-19	3:10	48.3	51.3	49.8	47.6
16-Nov-19	3:15	46.9	49.9	50.4	47.3
16-Nov-19	3:20	45.6	48.6	49.8	47.2
16-Nov-19	3:25	45.9	48.9	50.0	47.7
16-Nov-19	3:30	44.9	47.9	48.8	46.9
16-Nov-19	3:35	45.7	48.7	48.3	46.7
16-Nov-19	3:40	45.7	48.7	50.1	47.0
16-Nov-19	3:45	44.7	47.7	48.5	46.9
16-Nov-19	3:50	45.3	48.3	49.5	47.0
16-Nov-19	3:55	45.0	48.0	48.7	47.0

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
16-Nov-19	4:00	46.1	49.1	50.6	47.1
16-Nov-19	4:05	44.8	47.8	48.7	46.9
16-Nov-19	4:10	46.5	49.5	50.5	47.9
16-Nov-19	4:15	45.0	48.0	48.9	46.9
16-Nov-19	4:20	45.7	48.7	50.1	47.0
16-Nov-19	4:25	45.3	48.3	49.6	46.7
16-Nov-19	4:30	45.7	48.7	50.1	46.9
16-Nov-19	4:35	45.2	48.2	49.2	47.1
16-Nov-19	4:40	46.1	49.1	50.7	47.3
16-Nov-19	4:45	45.8	48.8	50.9	47.2
16-Nov-19	4:50	46.1	49.1	50.6	47.5
16-Nov-19	4:55	46.7	49.7	51.7	47.6
16-Nov-19	5:00	47.7	50.7	52.7	47.9
16-Nov-19	5:05	45.6	48.6	50.3	47.2
16-Nov-19	5:10	46.6	49.6	51.6	47.4
16-Nov-19	5:15	46.7	49.7	51.5	47.5
16-Nov-19	5:20	46.9	49.9	51.2	47.7
16-Nov-19	5:25	47.0	50.0	51.5	47.8
16-Nov-19	5:30	46.3	49.3	50.8	47.9
16-Nov-19	5:35	48.1	51.1	52.6	48.0
16-Nov-19	5:40	48.6	51.6	54.0	48.6
16-Nov-19	5:45	47.4	50.4	51.9	48.3
16-Nov-19	5:50	48.5	51.5	54.4	48.1
16-Nov-19	5:55	48.0	51.0	51.3	47.8
16-Nov-19	6:00	48.1	51.1	52.0	48.3
16-Nov-19	6:05	48.7	51.7	53.8	48.5
16-Nov-19	6:10	49.9	52.9	55.8	48.7
16-Nov-19	6:15	50.2	53.2	56.1	49.3
16-Nov-19	6:20	48.9	51.9	54.0	49.6
16-Nov-19	6:25	49.6	52.6	55.4	49.4
16-Nov-19	6:30	50.7	53.7	55.9	50.6
16-Nov-19	6:35	50.8	53.8	56.1	50.0
16-Nov-19	6:40	51.9	54.9	58.4	49.7
16-Nov-19	6:45	51.9	54.9	57.9	50.4
16-Nov-19	6:50	52.0	55.0	57.8	50.5
16-Nov-19	6:55	51.4	54.4	57.1	50.5
16-Nov-19	23:00	51.2	54.2	51.8	45.4
16-Nov-19	23:05	46.4	49.4	49.4	45.3
16-Nov-19	23:10	46.4	49.4	52.2	45.8
16-Nov-19	23:15	45.3	48.3	50.8	45.3
16-Nov-19	23:20	45.4	48.4	50.1	45.3
16-Nov-19	23:25	44.2	47.2	48.5	45.2
16-Nov-19	23:30	43.9	46.9	48.5	45.0
16-Nov-19	23:35	43.6	46.6	48.3	44.9
16-Nov-19	23:40	44.7	47.7	48.3	45.1
16-Nov-19	23:45	43.3	46.3	48.0	44.6
16-Nov-19	23:50	44.6	47.6	49.1	45.2
16-Nov-19	23:55	47.8	50.8	50.5	45.6

Mean	50.2	52.2	47.3
Maximum	55.0	58.4	50.6
Minimum	46.3	48.0	44.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	0:00	46.1	49.1	50.4	45.6
17-Nov-19	0:05	43.8	46.8	48.3	45.2
17-Nov-19	0:10	45.3	48.3	50.7	45.7
17-Nov-19	0:15	45.9	48.9	52.4	45.2
17-Nov-19	0:20	44.0	47.0	49.1	44.6
17-Nov-19	0:25	44.6	47.6	49.7	44.4
17-Nov-19	0:30	45.8	48.8	52.0	44.8
17-Nov-19	0:35	43.3	46.3	48.0	44.4
17-Nov-19	0:40	46.9	49.9	52.8	45.1
17-Nov-19	0:45	44.0	47.0	48.2	44.7
17-Nov-19	0:50	43.4	46.4	48.2	44.5
17-Nov-19	0:55	44.6	47.6	49.7	45.2
17-Nov-19	1:00	44.5	47.5	50.0	45.2
17-Nov-19	1:05	44.9	47.9	50.0	45.5
17-Nov-19	1:10	43.8	46.8	48.6	44.9
17-Nov-19	1:15	45.3	48.3	51.4	45.1
17-Nov-19	1:20	47.8	50.8	53.8	46.2
17-Nov-19	1:25	46.2	49.2	51.7	45.2
17-Nov-19	1:30	46.5	49.5	51.9	44.7
17-Nov-19	1:35	44.6	47.6	49.5	44.9
17-Nov-19	1:40	45.1	48.1	50.9	44.7
17-Nov-19	1:45	44.5	47.5	50.0	44.6
17-Nov-19	1:50	45.6	48.6	50.5	45.1
17-Nov-19	1:55	46.7	49.7	52.6	45.8
17-Nov-19	2:00	45.8	48.8	51.2	45.3
17-Nov-19	2:05	44.8	47.8	49.6	45.2
17-Nov-19	2:10	44.7	47.7	49.6	45.1
17-Nov-19	2:15	43.3	46.3	47.8	44.4
17-Nov-19	2:20	43.7	46.7	48.1	44.8
17-Nov-19	2:25	46.2	49.2	51.4	45.0
17-Nov-19	2:30	43.7	46.7	48.5	44.5
17-Nov-19	2:35	43.4	46.4	48.5	44.6
17-Nov-19	2:40	44.5	47.5	49.3	44.6
17-Nov-19	2:45	44.5	47.5	48.6	46.0
17-Nov-19	2:50	46.3	49.3	51.0	47.4
17-Nov-19	2:55	46.9	49.9	51.4	47.7
17-Nov-19	3:00	46.4	49.4	50.8	48.0
17-Nov-19	3:05	46.0	49.0	50.4	47.6
17-Nov-19	3:10	45.7	48.7	50.5	46.9
17-Nov-19	3:15	45.7	48.7	50.1	47.2
17-Nov-19	3:20	46.1	49.1	50.3	47.9
17-Nov-19	3:25	47.3	50.3	50.9	48.5
17-Nov-19	3:30	46.3	49.3	50.5	48.0
17-Nov-19	3:35	47.7	50.7	52.0	49.5
17-Nov-19	3:40	47.5	50.5	51.3	49.7
17-Nov-19	3:45	48.1	51.1	53.0	49.3
17-Nov-19	3:50	47.4	50.4	51.2	49.4
17-Nov-19	3:55	46.7	49.7	50.5	48.9

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	4:00	46.5	49.5	50.4	48.6
17-Nov-19	4:05	48.0	51.0	52.1	49.5
17-Nov-19	4:10	47.7	50.7	51.9	49.5
17-Nov-19	4:15	47.2	50.2	50.8	49.6
17-Nov-19	4:20	47.5	50.5	51.9	49.4
17-Nov-19	4:25	47.9	50.9	52.1	49.2
17-Nov-19	4:30	47.5	50.5	51.6	49.5
17-Nov-19	4:35	47.4	50.4	51.3	49.6
17-Nov-19	4:40	48.8	51.8	53.5	50.0
17-Nov-19	4:45	48.0	51.0	52.7	49.8
17-Nov-19	4:50	48.0	51.0	52.5	49.5
17-Nov-19	4:55	47.8	50.8	52.5	49.4
17-Nov-19	5:00	48.9	51.9	53.9	49.9
17-Nov-19	5:05	47.9	50.9	52.5	49.6
17-Nov-19	5:10	47.9	50.9	52.4	49.7
17-Nov-19	5:15	48.0	51.0	52.4	49.6
17-Nov-19	5:20	48.9	51.9	53.7	49.8
17-Nov-19	5:25	48.4	51.4	53.6	49.5
17-Nov-19	5:30	48.2	51.2	52.7	49.8
17-Nov-19	5:35	48.6	51.6	53.4	50.0
17-Nov-19	5:40	48.3	51.3	53.2	49.8
17-Nov-19	5:45	48.0	51.0	51.8	50.1
17-Nov-19	5:50	48.1	51.1	52.5	49.9
17-Nov-19	5:55	48.8	51.8	53.6	50.2
17-Nov-19	6:00	48.2	51.2	52.2	49.8
17-Nov-19	6:05	49.0	52.0	53.6	50.1
17-Nov-19	6:10	51.4	54.4	57.8	50.5
17-Nov-19	6:15	49.7	52.7	55.3	49.9
17-Nov-19	6:20	48.8	51.8	53.7	50.0
17-Nov-19	6:25	48.3	51.3	52.9	49.1
17-Nov-19	6:30	48.8	51.8	53.5	49.5
17-Nov-19	6:35	49.7	52.7	55.1	50.5
17-Nov-19	6:40	49.8	52.8	55.1	49.7
17-Nov-19	6:45	50.4	53.4	55.5	50.0
17-Nov-19	6:50	51.5	54.5	57.6	49.9
17-Nov-19	6:55	52.5	55.5	58.8	50.5
17-Nov-19	23:00	46.7	49.7	51.8	46.8
17-Nov-19	23:05	45.0	48.0	49.9	45.7
17-Nov-19	23:10	46.0	49.0	51.2	46.3
17-Nov-19	23:15	46.4	49.4	51.6	46.7
17-Nov-19	23:20	47.7	50.7	52.6	48.4
17-Nov-19	23:25	48.7	51.7	54.6	47.3
17-Nov-19	23:30	46.9	49.9	52.6	47.0
17-Nov-19	23:35	48.4	51.4	53.8	48.1
17-Nov-19	23:40	49.4	52.4	55.5	47.5
17-Nov-19	23:45	47.7	50.7	53.7	46.9
17-Nov-19	23:50	46.6	49.6	52.3	46.7
17-Nov-19	23:55	46.7	49.7	52.3	46.9

Mean	50.3	52.4	48.0
Maximum	55.5	58.8	50.5
Minimum	46.3	47.8	44.4

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
18-Nov-19	0:00	47.2	50.2	53.1	46.8
18-Nov-19	0:05	48.1	51.1	53.0	46.5
18-Nov-19	0:10	46.3	49.3	50.7	47.0
18-Nov-19	0:15	46.1	49.1	51.5	46.1
18-Nov-19	0:20	44.2	47.2	48.5	45.2
18-Nov-19	0:25	44.7	47.7	49.7	45.3
18-Nov-19	0:30	48.5	51.5	54.7	47.8
18-Nov-19	0:35	47.4	50.4	53.6	46.3
18-Nov-19	0:40	45.8	48.8	51.2	44.9
18-Nov-19	0:45	46.4	49.4	52.1	45.7
18-Nov-19	0:50	47.5	50.5	53.4	46.7
18-Nov-19	0:55	46.3	49.3	51.5	46.3
18-Nov-19	1:00	45.9	48.9	51.7	45.3
18-Nov-19	1:05	47.4	50.4	53.7	46.4
18-Nov-19	1:10	46.4	49.4	53.0	45.5
18-Nov-19	1:15	44.0	47.0	49.5	44.6
18-Nov-19	1:20	46.6	49.6	51.9	46.4
18-Nov-19	1:25	46.2	49.2	50.8	45.9
18-Nov-19	1:30	45.7	48.7	50.1	46.8
18-Nov-19	1:35	45.2	48.2	50.7	45.6
18-Nov-19	1:40	46.6	49.6	52.9	45.3
18-Nov-19	1:45	45.6	48.6	49.3	45.6
18-Nov-19	1:50	45.7	48.7	51.5	45.0
18-Nov-19	1:55	45.7	48.7	51.3	45.5
18-Nov-19	2:00	46.8	49.8	52.3	46.9
18-Nov-19	2:05	45.0	48.0	50.0	45.5
18-Nov-19	2:10	45.5	48.5	51.1	45.1
18-Nov-19	2:15	44.9	47.9	50.3	45.3
18-Nov-19	2:20	44.9	47.9	50.4	45.4
18-Nov-19	2:25	43.4	46.4	47.4	45.0
18-Nov-19	2:30	46.4	49.4	51.6	44.9
18-Nov-19	2:35	44.8	47.8	49.4	45.3
18-Nov-19	2:40	43.0	46.0	47.4	44.5
18-Nov-19	2:45	43.8	46.8	48.6	45.1
18-Nov-19	2:50	44.3	47.3	49.0	45.1
18-Nov-19	2:55	43.7	46.7	47.8	45.4
18-Nov-19	3:00	44.6	47.6	49.0	46.0
18-Nov-19	3:05	44.5	47.5	48.8	45.3
18-Nov-19	3:10	44.3	47.3	48.7	45.3
18-Nov-19	3:15	44.7	47.7	49.1	45.5
18-Nov-19	3:20	45.1	48.1	49.9	45.9
18-Nov-19	3:25	44.8	47.8	49.4	46.1
18-Nov-19	3:30	44.2	47.2	48.3	45.4
18-Nov-19	3:35	44.8	47.8	49.8	45.4
18-Nov-19	3:40	45.7	48.7	50.8	45.4
18-Nov-19	3:45	44.0	47.0	48.6	45.1
18-Nov-19	3:50	44.6	47.6	49.3	45.9
18-Nov-19	3:55	44.6	47.6	49.3	45.7

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
18-Nov-19	4:00	43.9	46.9	48.1	45.8
18-Nov-19	4:05	44.6	47.6	49.6	45.6
18-Nov-19	4:10	43.7	46.7	48.5	45.0
18-Nov-19	4:15	46.5	49.5	51.2	46.8
18-Nov-19	4:20	46.8	49.8	52.8	45.8
18-Nov-19	4:25	44.6	47.6	49.5	45.5
18-Nov-19	4:30	46.0	49.0	51.1	46.0
18-Nov-19	4:35	45.7	48.7	50.8	46.1
18-Nov-19	4:40	44.2	47.2	48.4	46.0
18-Nov-19	4:45	45.3	48.3	49.8	46.5
18-Nov-19	4:50	45.1	48.1	49.7	46.4
18-Nov-19	4:55	45.1	48.1	49.9	46.5
18-Nov-19	5:00	43.5	46.5	47.5	45.4
18-Nov-19	5:05	45.2	48.2	50.3	46.3
18-Nov-19	5:10	47.3	50.3	52.2	47.8
18-Nov-19	5:15	47.7	50.7	53.4	47.6
18-Nov-19	5:20	45.8	48.8	50.5	46.9
18-Nov-19	5:25	47.7	50.7	53.0	47.1
18-Nov-19	5:30	47.4	50.4	52.8	48.0
18-Nov-19	5:35	46.9	49.9	52.2	47.3
18-Nov-19	5:40	47.8	50.8	53.2	47.9
18-Nov-19	5:45	46.4	49.4	51.2	47.2
18-Nov-19	5:50	47.2	50.2	52.9	46.8
18-Nov-19	5:55	47.5	50.5	52.9	47.4
18-Nov-19	6:00	47.8	50.8	53.6	47.6
18-Nov-19	6:05	48.5	51.5	54.3	47.5
18-Nov-19	6:10	51.9	54.9	58.4	48.9
18-Nov-19	6:15	49.3	52.3	55.3	48.2
18-Nov-19	6:20	48.8	51.8	54.5	48.5
18-Nov-19	6:25	49.7	52.7	55.6	49.5
18-Nov-19	6:30	51.0	54.0	56.6	50.9
18-Nov-19	6:35	50.3	53.3	56.2	49.5
18-Nov-19	6:40	49.5	52.5	55.0	49.7
18-Nov-19	6:45	49.5	52.5	54.1	50.0
18-Nov-19	6:50	50.7	53.7	55.9	51.1
18-Nov-19	6:55	51.0	54.0	56.5	50.5
18-Nov-19	23:00	46.9	49.9	51.3	48.3
18-Nov-19	23:05	47.8	50.8	52.5	48.5
18-Nov-19	23:10	47.4	50.4	52.2	48.1
18-Nov-19	23:15	47.3	50.3	52.2	47.9
18-Nov-19	23:20	47.5	50.5	51.8	49.0
18-Nov-19	23:25	48.7	51.7	54.0	49.3
18-Nov-19	23:30	46.9	49.9	51.2	48.3
18-Nov-19	23:35	48.2	51.2	53.0	48.5
18-Nov-19	23:40	49.6	52.6	54.2	50.5
18-Nov-19	23:45	48.6	51.6	52.9	49.7
18-Nov-19	23:50	49.9	52.9	54.8	50.2
18-Nov-19	23:55	48.7	51.7	53.9	48.8

Mean	49.9	52.2	47.1
Maximum	54.9	58.4	51.1
Minimum	46.0	47.4	44.5

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
19-Nov-19	0:00	48.4	51.4	53.2	48.7
19-Nov-19	0:05	47.8	50.8	52.7	48.2
19-Nov-19	0:10	48.5	51.5	53.1	49.2
19-Nov-19	0:15	48.6	51.6	54.2	48.6
19-Nov-19	0:20	47.3	50.3	52.1	47.6
19-Nov-19	0:25	46.6	49.6	51.0	47.6
19-Nov-19	0:30	48.0	51.0	52.9	48.7
19-Nov-19	0:35	47.4	50.4	52.0	48.3
19-Nov-19	0:40	47.8	50.8	52.6	48.6
19-Nov-19	0:45	46.6	49.6	51.0	48.0
19-Nov-19	0:50	47.7	50.7	52.6	48.5
19-Nov-19	0:55	48.8	51.8	53.5	49.7
19-Nov-19	1:00	49.2	52.2	54.0	50.1
19-Nov-19	1:05	47.6	50.6	52.0	48.6
19-Nov-19	1:10	48.2	51.2	53.3	48.6
19-Nov-19	1:15	47.9	50.9	52.6	49.1
19-Nov-19	1:20	47.7	50.7	52.1	49.1
19-Nov-19	1:25	48.7	51.7	54.2	49.1
19-Nov-19	1:30	47.1	50.1	52.3	47.8
19-Nov-19	1:35	46.9	49.9	51.5	47.8
19-Nov-19	1:40	48.2	51.2	53.3	48.8
19-Nov-19	1:45	47.0	50.0	52.1	47.8
19-Nov-19	1:50	47.5	50.5	51.7	48.3
19-Nov-19	1:55	47.9	50.9	51.9	48.1
19-Nov-19	2:00	48.1	51.1	52.6	48.7
19-Nov-19	2:05	48.1	51.1	52.5	49.6
19-Nov-19	2:10	49.4	52.4	54.5	50.4
19-Nov-19	2:15	48.3	51.3	52.5	49.6
19-Nov-19	2:20	48.0	51.0	52.4	49.6
19-Nov-19	2:25	48.7	51.7	53.1	50.3
19-Nov-19	2:30	49.4	52.4	54.0	50.8
19-Nov-19	2:35	49.0	52.0	53.5	50.4
19-Nov-19	2:40	49.9	52.9	54.7	50.6
19-Nov-19	2:45	48.6	51.6	53.6	49.5
19-Nov-19	2:50	48.3	51.3	53.0	49.6
19-Nov-19	2:55	48.3	51.3	52.4	50.2
19-Nov-19	3:00	48.1	51.1	52.2	49.8
19-Nov-19	3:05	48.7	51.7	53.6	50.3
19-Nov-19	3:10	50.2	53.2	55.1	51.1
19-Nov-19	3:15	49.5	52.5	54.1	50.5
19-Nov-19	3:20	49.6	52.6	54.4	50.8
19-Nov-19	3:25	49.6	52.6	54.6	50.5
19-Nov-19	3:30	48.8	51.8	53.4	49.9
19-Nov-19	3:35	49.4	52.4	54.7	49.6
19-Nov-19	3:40	49.2	52.2	54.0	49.8
19-Nov-19	3:45	49.9	52.9	54.7	50.2
19-Nov-19	3:50	49.3	52.3	54.0	50.3
19-Nov-19	3:55	48.9	51.9	54.0	49.9

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
19-Nov-19	4:00	50.0	53.0	55.0	50.6
19-Nov-19	4:05	48.9	51.9	53.5	50.1
19-Nov-19	4:10	48.2	51.2	52.6	49.6
19-Nov-19	4:15	49.2	52.2	54.0	49.9
19-Nov-19	4:20	47.9	50.9	52.3	49.4
19-Nov-19	4:25	48.4	51.4	52.8	49.7
19-Nov-19	4:30	47.4	50.4	51.6	49.1
19-Nov-19	4:35	48.0	51.0	53.2	48.6
19-Nov-19	4:40	49.5	52.5	54.0	49.9
19-Nov-19	4:45	49.0	52.0	53.3	50.2
19-Nov-19	4:50	48.7	51.7	53.1	49.9
19-Nov-19	4:55	47.5	50.5	51.8	49.0
19-Nov-19	5:00	47.0	50.0	51.4	48.3
19-Nov-19	5:05	47.5	50.5	52.3	48.6
19-Nov-19	5:10	48.4	51.4	53.0	49.4
19-Nov-19	5:15	48.0	51.0	52.4	49.4
19-Nov-19	5:20	47.9	50.9	52.1	49.5
19-Nov-19	5:25	48.1	51.1	52.1	49.5
19-Nov-19	5:30	49.4	52.4	54.3	50.3
19-Nov-19	5:35	50.8	53.8	55.9	51.4
19-Nov-19	5:40	49.5	52.5	54.3	50.3
19-Nov-19	5:45	50.1	53.1	54.8	50.9
19-Nov-19	5:50	50.9	53.9	55.8	51.6
19-Nov-19	5:55	51.7	54.7	57.0	51.7
19-Nov-19	6:00	51.7	54.7	57.0	52.1
19-Nov-19	6:05	51.1	54.1	56.3	51.6
19-Nov-19	6:10	50.9	53.9	55.7	51.8
19-Nov-19	6:15	51.9	54.9	57.2	52.2
19-Nov-19	6:20	52.1	55.1	57.3	52.6
19-Nov-19	6:25	50.9	53.9	55.5	52.2
19-Nov-19	6:30	51.6	54.6	56.8	52.2
19-Nov-19	6:35	52.6	55.6	57.6	53.2
19-Nov-19	6:40	52.5	55.5	57.7	52.7
19-Nov-19	6:45	52.1	55.1	56.7	52.8
19-Nov-19	6:50	49.7	52.7	54.6	50.3
19-Nov-19	6:55	51.4	54.4	56.7	50.9
19-Nov-19	23:00	45.1	48.1	50.1	45.2
19-Nov-19	23:05	44.1	47.1	49.3	44.5
19-Nov-19	23:10	44.0	47.0	48.7	44.7
19-Nov-19	23:15	44.7	47.7	50.1	44.6
19-Nov-19	23:20	43.8	46.8	48.8	43.6
19-Nov-19	23:25	44.5	47.5	50.0	44.4
19-Nov-19	23:30	46.5	49.5	50.8	43.6
19-Nov-19	23:35	44.7	47.7	49.0	43.4
19-Nov-19	23:40	43.4	46.4	48.2	44.2
19-Nov-19	23:45	44.9	47.9	51.0	44.0
19-Nov-19	23:50	43.7	46.7	49.9	43.2
19-Nov-19	23:55	44.1	47.1	49.5	43.9

Mean	51.8	53.7	49.6
Maximum	55.6	57.7	53.2
Minimum	46.4	48.2	43.2

Summary of Night Time Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen			
	L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>
Mean	50.3	52.4	47.9
Maximum	62.2	64.2	59.5
Minimum	44.0	45.3	40.7

### Night Time Noise Level at Location NM2 - Fu Tei Au

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
6-Nov-19	0:00	46.2	49.2	50.7	47.3
6-Nov-19	0:05	47.7	50.7	52.1	48.0
6-Nov-19	0:10	47.7	50.7	52.2	48.4
6-Nov-19	0:15	48.4	51.4	52.9	48.5
6-Nov-19	0:20	48.2	51.2	52.7	49.4
6-Nov-19	0:25	47.7	50.7	52.7	49.0
6-Nov-19	0:30	49.5	52.5	54.9	49.3
6-Nov-19	0:35	51.1	54.1	55.8	52.0
6-Nov-19	0:40	50.0	53.0	54.4	51.3
6-Nov-19	0:45	50.2	53.2	54.4	52.0
6-Nov-19	0:50	52.4	55.4	57.0	53.2
6-Nov-19	0:55	47.1	50.1	52.3	47.5
6-Nov-19	1:00	44.5	47.5	48.6	46.2
6-Nov-19	1:05	44.9	47.9	48.8	47.1
6-Nov-19	1:10	45.7	48.7	49.7	47.5
6-Nov-19	1:15	47.6	50.6	51.7	49.4
6-Nov-19	1:20	46.6	49.6	51.6	46.8
6-Nov-19	1:25	45.1	48.1	50.8	45.9
6-Nov-19	1:30	47.1	50.1	52.1	46.7
6-Nov-19	1:35	46.4	49.4	51.7	46.9
6-Nov-19	1:40	45.5	48.5	49.8	47.1
6-Nov-19	1:45	46.8	49.8	52.0	47.3
6-Nov-19	1:50	46.1	49.1	50.4	47.6
6-Nov-19	1:55	44.8	47.8	48.9	46.5
6-Nov-19	2:00	44.5	47.5	49.2	45.9
6-Nov-19	2:05	44.6	47.6	48.9	46.0
6-Nov-19	2:10	45.3	48.3	49.5	46.6
6-Nov-19	2:15	43.1	46.1	47.0	44.9
6-Nov-19	2:20	46.8	49.8	51.5	47.3
6-Nov-19	2:25	52.5	55.5	57.5	52.6
6-Nov-19	2:30	52.5	55.5	57.5	52.5
6-Nov-19	2:35	52.6	55.6	57.7	51.1
6-Nov-19	2:40	45.2	48.2	49.9	46.0
6-Nov-19	2:45	43.5	46.5	48.1	44.9
6-Nov-19	2:50	47.4	50.4	53.5	46.3
6-Nov-19	2:55	46.9	49.9	52.8	46.2
6-Nov-19	3:00	45.9	48.9	51.5	46.2
6-Nov-19	3:05	46.9	49.9	53.4	46.3
6-Nov-19	3:10	46.3	49.3	51.6	46.8
6-Nov-19	3:15	46.7	49.7	51.2	48.0
6-Nov-19	3:20	49.3	52.3	54.5	48.4
6-Nov-19	3:25	47.6	50.6	52.7	48.3
6-Nov-19	3:30	46.0	49.0	49.9	47.8
6-Nov-19	3:35	45.7	48.7	49.6	47.7
6-Nov-19	3:40	46.7	49.7	50.9	48.4
6-Nov-19	3:45	48.9	51.9	52.9	50.2
6-Nov-19	3:50	50.6	53.6	55.5	51.2
6-Nov-19	3:55	48.2	51.2	53.3	49.2

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
6-Nov-19	4:00	48.2	51.2	52.6	49.6
6-Nov-19	4:05	45.6	48.6	49.5	47.3
6-Nov-19	4:10	45.1	48.1	49.6	46.7
6-Nov-19	4:15	43.8	46.8	48.0	45.2
6-Nov-19	4:20	44.5	47.5	48.9	46.0
6-Nov-19	4:25	42.7	45.7	46.7	44.5
6-Nov-19	4:30	42.8	45.8	47.0	44.4
6-Nov-19	4:35	43.7	46.7	48.4	45.0
6-Nov-19	4:40	44.9	47.9	49.6	45.9
6-Nov-19	4:45	44.2	47.2	48.6	45.7
6-Nov-19	4:50	45.5	48.5	50.3	46.6
6-Nov-19	4:55	45.4	48.4	49.7	47.1
6-Nov-19	5:00	48.5	51.5	54.1	48.4
6-Nov-19	5:05	49.1	52.1	54.3	49.2
6-Nov-19	5:10	47.5	50.5	52.8	47.5
6-Nov-19	5:15	47.2	50.2	53.0	46.5
6-Nov-19	5:20	49.0	52.0	55.1	47.8
6-Nov-19	5:25	49.3	52.3	54.1	49.9
6-Nov-19	5:30	47.9	50.9	53.0	47.7
6-Nov-19	5:35	46.8	49.8	51.9	47.4
6-Nov-19	5:40	48.3	51.3	53.6	48.5
6-Nov-19	5:45	49.3	52.3	54.4	49.2
6-Nov-19	5:50	50.4	53.4	55.5	50.2
6-Nov-19	5:55	50.2	53.2	55.5	50.2
6-Nov-19	6:00	51.3	54.3	56.2	51.6
6-Nov-19	6:05	51.7	54.7	56.3	52.8
6-Nov-19	6:10	55.5	58.5	60.2	54.2
6-Nov-19	6:15	51.9	54.9	57.7	51.2
6-Nov-19	6:20	62.5	65.5	69.0	51.4
6-Nov-19	6:25	51.5	54.5	56.5	48.7
6-Nov-19	6:30	49.0	52.0	54.5	47.7
6-Nov-19	6:35	46.5	49.5	50.6	46.6
6-Nov-19	6:40	46.4	49.4	51.2	47.0
6-Nov-19	6:45	47.3	50.3	51.8	47.4
6-Nov-19	6:50	50.0	53.0	53.9	48.1
6-Nov-19	6:55	48.1	51.1	53.0	48.3
6-Nov-19	23:00	48.1	51.1	52.6	49.4
6-Nov-19	23:05	49.1	52.1	53.8	49.2
6-Nov-19	23:10	47.8	50.8	52.2	48.5
6-Nov-19	23:15	49.2	52.2	54.0	48.6
6-Nov-19	23:20	49.1	52.1	53.6	50.3
6-Nov-19	23:25	50.8	53.8	55.4	50.4
6-Nov-19	23:30	49.3	52.3	54.3	50.1
6-Nov-19	23:35	50.6	53.6	55.5	51.2
6-Nov-19	23:40	49.5	52.5	53.8	51.1
6-Nov-19	23:45	49.9	52.9	54.9	50.4
6-Nov-19	23:50	49.2	52.2	54.5	49.2
6-Nov-19	23:55	46.7	49.7	51.0	48.2

Mean	52.4	54.7	48.9
Maximum	65.5	69.0	54.2
Minimum	45.7	46.7	44.4

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
7-Nov-19	0:00	47.5	50.5	51.3	48.3
7-Nov-19	0:05	47.6	50.6	52.0	48.8
7-Nov-19	0:10	47.0	50.0	51.4	48.9
7-Nov-19	0:15	47.8	50.8	51.7	49.1
7-Nov-19	0:20	47.3	50.3	51.6	48.9
7-Nov-19	0:25	47.3	50.3	51.8	48.6
7-Nov-19	0:30	50.9	53.9	52.8	48.4
7-Nov-19	0:35	48.0	51.0	52.7	48.6
7-Nov-19	0:40	47.2	50.2	51.0	48.2
7-Nov-19	0:45	46.5	49.5	50.4	48.7
7-Nov-19	0:50	46.5	49.5	50.3	48.6
7-Nov-19	0:55	46.7	49.7	50.7	48.1
7-Nov-19	1:00	46.5	49.5	50.8	48.2
7-Nov-19	1:05	47.1	50.1	51.6	48.4
7-Nov-19	1:10	47.1	50.1	50.9	49.1
7-Nov-19	1:15	46.5	49.5	50.6	48.3
7-Nov-19	1:20	46.3	49.3	50.5	48.1
7-Nov-19	1:25	46.6	49.6	50.7	48.3
7-Nov-19	1:30	45.9	48.9	49.8	48.0
7-Nov-19	1:35	46.9	49.9	51.4	48.3
7-Nov-19	1:40	48.3	51.3	53.9	48.5
7-Nov-19	1:45	46.9	49.9	51.1	48.4
7-Nov-19	1:50	51.1	54.1	57.0	48.7
7-Nov-19	1:55	54.3	57.3	58.8	55.3
7-Nov-19	2:00	52.9	55.9	57.9	53.6
7-Nov-19	2:05	54.0	57.0	56.6	53.3
7-Nov-19	2:10	49.1	52.1	53.7	49.4
7-Nov-19	2:15	47.0	50.0	50.9	48.2
7-Nov-19	2:20	50.2	53.2	55.3	47.5
7-Nov-19	2:25	46.8	49.8	52.8	46.4
7-Nov-19	2:30	45.7	48.7	50.3	46.7
7-Nov-19	2:35	45.2	48.2	49.3	47.1
7-Nov-19	2:40	44.5	47.5	48.5	46.4
7-Nov-19	2:45	45.2	48.2	49.4	47.0
7-Nov-19	2:50	47.6	50.6	51.9	49.0
7-Nov-19	2:55	49.0	52.0	53.4	50.2
7-Nov-19	3:00	45.6	48.6	49.5	47.9
7-Nov-19	3:05	46.4	49.4	50.5	48.2
7-Nov-19	3:10	46.3	49.3	50.0	48.2
7-Nov-19	3:15	45.3	48.3	49.0	47.3
7-Nov-19	3:20	45.3	48.3	49.3	47.2
7-Nov-19	3:25	45.4	48.4	49.4	47.2
7-Nov-19	3:30	44.5	47.5	48.7	46.3
7-Nov-19	3:35	50.0	53.0	55.6	47.2
7-Nov-19	3:40	49.1	52.1	53.7	50.0
7-Nov-19	3:45	46.7	49.7	50.8	48.4
7-Nov-19	3:50	46.6	49.6	50.9	48.0
7-Nov-19	3:55	45.0	48.0	48.9	46.9

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
7-Nov-19	4:00	44.3	47.3	48.5	45.9
7-Nov-19	4:05	44.6	47.6	49.0	46.1
7-Nov-19	4:10	46.1	49.1	50.7	47.3
7-Nov-19	4:15	49.0	52.0	53.4	50.3
7-Nov-19	4:20	47.8	50.8	52.6	48.5
7-Nov-19	4:25	47.2	50.2	51.7	48.5
7-Nov-19	4:30	49.3	52.3	55.0	49.1
7-Nov-19	4:35	48.9	51.9	54.1	49.2
7-Nov-19	4:40	50.5	53.5	55.9	48.9
7-Nov-19	4:45	46.6	49.6	51.6	47.3
7-Nov-19	4:50	45.4	48.4	49.8	46.8
7-Nov-19	4:55	45.3	48.3	49.9	46.3
7-Nov-19	5:00	47.6	50.6	52.8	48.0
7-Nov-19	5:05	46.8	49.8	51.5	48.0
7-Nov-19	5:10	49.3	52.3	54.6	49.1
7-Nov-19	5:15	46.9	49.9	52.2	47.2
7-Nov-19	5:20	44.4	47.4	48.9	45.3
7-Nov-19	5:25	44.1	47.1	48.7	45.0
7-Nov-19	5:30	46.9	49.9	52.7	46.2
7-Nov-19	5:35	44.6	47.6	49.5	46.0
7-Nov-19	5:40	47.0	50.0	52.0	47.2
7-Nov-19	5:45	48.8	51.8	54.2	48.4
7-Nov-19	5:50	50.9	53.9	56.5	48.9
7-Nov-19	5:55	49.2	52.2	54.1	49.3
7-Nov-19	6:00	52.2	55.2	57.4	52.1
7-Nov-19	6:05	53.3	56.3	58.1	53.9
7-Nov-19	6:10	54.8	57.8	59.6	55.4
7-Nov-19	6:15	56.7	59.7	61.5	55.1
7-Nov-19	6:20	57.4	60.4	63.4	54.9
7-Nov-19	6:25	60.8	63.8	67.5	53.0
7-Nov-19	6:30	49.8	52.8	55.1	47.5
7-Nov-19	6:35	46.7	49.7	51.6	47.4
7-Nov-19	6:40	47.7	50.7	52.6	47.0
7-Nov-19	6:45	50.4	53.4	55.3	47.4
7-Nov-19	6:50	48.3	51.3	52.2	47.0
7-Nov-19	6:55	48.6	51.6	52.7	47.1
7-Nov-19	23:00	48.5	51.5	53.6	49.2
7-Nov-19	23:05	46.2	49.2	51.0	47.1
7-Nov-19	23:10	46.0	49.0	50.9	46.6
7-Nov-19	23:15	45.4	48.4	50.0	46.2
7-Nov-19	23:20	45.2	48.2	49.8	46.2
7-Nov-19	23:25	45.6	48.6	50.0	47.0
7-Nov-19	23:30	43.7	46.7	48.1	45.1
7-Nov-19	23:35	44.3	47.3	48.9	45.3
7-Nov-19	23:40	45.4	48.4	50.4	45.5
7-Nov-19	23:45	44.6	47.6	48.9	46.1
7-Nov-19	23:50	45.0	48.0	49.5	45.5
7-Nov-19	23:55	44.2	47.2	48.8	45.0

Mean 52.4 54.5 49.0  
Maximum 63.8 67.5 55.4  
Minimum 46.7 48.1 45.0

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
8-Nov-19	0:00	44.9	47.9	49.7	45.6
8-Nov-19	0:05	44.9	47.9	49.5	45.8
8-Nov-19	0:10	44.2	47.2	48.9	44.8
8-Nov-19	0:15	44.0	47.0	48.6	44.7
8-Nov-19	0:20	43.2	46.2	47.4	44.2
8-Nov-19	0:25	43.2	46.2	47.1	44.4
8-Nov-19	0:30	43.4	46.4	47.8	44.7
8-Nov-19	0:35	44.2	47.2	49.3	45.0
8-Nov-19	0:40	44.5	47.5	49.6	45.0
8-Nov-19	0:45	44.3	47.3	49.5	44.7
8-Nov-19	0:50	45.2	48.2	49.9	45.7
8-Nov-19	0:55	44.3	47.3	48.9	45.1
8-Nov-19	1:00	43.5	46.5	47.9	44.8
8-Nov-19	1:05	48.1	51.1	48.7	45.4
8-Nov-19	1:10	44.1	47.1	48.9	45.0
8-Nov-19	1:15	43.5	46.5	47.9	44.8
8-Nov-19	1:20	44.7	47.7	49.9	45.1
8-Nov-19	1:25	45.2	48.2	49.9	45.3
8-Nov-19	1:30	44.8	47.8	49.0	45.9
8-Nov-19	1:35	44.6	47.6	49.3	45.3
8-Nov-19	1:40	44.1	47.1	48.4	45.2
8-Nov-19	1:45	43.6	46.6	48.0	45.0
8-Nov-19	1:50	43.8	46.8	48.1	45.1
8-Nov-19	1:55	43.6	46.6	48.2	44.8
8-Nov-19	2:00	44.3	47.3	49.1	45.2
8-Nov-19	2:05	43.5	46.5	48.1	44.5
8-Nov-19	2:10	44.1	47.1	48.1	44.0
8-Nov-19	2:15	43.6	46.6	48.7	43.9
8-Nov-19	2:20	43.4	46.4	47.9	44.5
8-Nov-19	2:25	43.4	46.4	48.2	44.3
8-Nov-19	2:30	43.2	46.2	47.8	44.1
8-Nov-19	2:35	47.2	50.2	53.5	44.5
8-Nov-19	2:40	43.2	46.2	47.3	44.3
8-Nov-19	2:45	43.7	46.7	48.6	44.3
8-Nov-19	2:50	43.7	46.7	48.3	44.0
8-Nov-19	2:55	43.4	46.4	47.9	44.7
8-Nov-19	3:00	43.2	46.2	47.6	44.1
8-Nov-19	3:05	42.6	45.6	46.8	44.2
8-Nov-19	3:10	45.6	48.6	51.5	44.5
8-Nov-19	3:15	44.7	47.7	50.5	44.4
8-Nov-19	3:20	44.1	47.1	48.7	44.3
8-Nov-19	3:25	46.5	49.5	52.8	45.0
8-Nov-19	3:30	44.9	47.9	49.9	44.0
8-Nov-19	3:35	44.8	47.8	51.0	44.4
8-Nov-19	3:40	44.2	47.2	49.5	44.4
8-Nov-19	3:45	43.7	46.7	48.1	44.9
8-Nov-19	3:50	42.9	45.9	47.5	44.2
8-Nov-19	3:55	43.8	46.8	49.2	44.3

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
8-Nov-19	4:00	42.9	45.9	47.3	44.3
8-Nov-19	4:05	43.0	46.0	47.3	44.2
8-Nov-19	4:10	43.6	46.6	48.1	44.2
8-Nov-19	4:15	43.7	46.7	48.4	44.6
8-Nov-19	4:20	43.5	46.5	47.9	44.2
8-Nov-19	4:25	44.0	47.0	48.8	45.0
8-Nov-19	4:30	44.2	47.2	49.2	45.1
8-Nov-19	4:35	44.7	47.7	49.3	45.8
8-Nov-19	4:40	44.8	47.8	50.1	45.2
8-Nov-19	4:45	45.0	48.0	49.8	45.5
8-Nov-19	4:50	45.3	48.3	48.2	44.3
8-Nov-19	4:55	43.8	46.8	48.2	45.2
8-Nov-19	5:00	44.7	47.7	49.6	45.5
8-Nov-19	5:05	43.7	46.7	48.3	45.0
8-Nov-19	5:10	43.0	46.0	47.4	44.3
8-Nov-19	5:15	43.3	46.3	47.7	44.5
8-Nov-19	5:20	43.6	46.6	48.1	45.1
8-Nov-19	5:25	49.7	52.7	55.9	45.1
8-Nov-19	5:30	46.8	49.8	52.5	46.0
8-Nov-19	5:35	46.2	49.2	51.3	46.6
8-Nov-19	5:40	45.8	48.8	49.8	45.9
8-Nov-19	5:45	52.0	55.0	57.6	46.5
8-Nov-19	5:50	47.1	50.1	51.9	47.4
8-Nov-19	5:55	45.2	48.2	50.1	46.0
8-Nov-19	6:00	48.0	51.0	53.0	46.6
8-Nov-19	6:05	49.7	52.7	54.9	49.8
8-Nov-19	6:10	54.2	57.2	59.0	52.0
8-Nov-19	6:15	49.9	52.9	55.5	49.3
8-Nov-19	6:20	48.5	51.5	53.6	48.1
8-Nov-19	6:25	50.1	53.1	55.4	49.1
8-Nov-19	6:30	62.6	65.6	70.4	51.2
8-Nov-19	6:35	51.5	54.5	57.5	48.7
8-Nov-19	6:40	47.2	50.2	51.9	48.0
8-Nov-19	6:45	47.1	50.1	52.1	47.1
8-Nov-19	6:50	49.3	52.3	54.1	48.0
8-Nov-19	6:55	46.1	49.1	50.8	46.9
8-Nov-19	23:00	46.1	49.1	49.6	47.3
8-Nov-19	23:05	46.8	49.8	52.1	47.7
8-Nov-19	23:10	46.8	49.8	49.9	47.5
8-Nov-19	23:15	47.9	50.9	52.6	49.1
8-Nov-19	23:20	46.8	49.8	50.6	48.2
8-Nov-19	23:25	47.3	50.3	52.5	48.1
8-Nov-19	23:30	46.9	49.9	50.7	48.1
8-Nov-19	23:35	47.4	50.4	52.6	48.3
8-Nov-19	23:40	47.8	50.8	50.9	48.4
8-Nov-19	23:45	46.4	49.4	50.6	48.1
8-Nov-19	23:50	46.6	49.6	51.2	48.0
8-Nov-19	23:55	47.1	50.1	51.8	48.1

Mean	50.7	53.8	46.2
Maximum	65.6	70.4	52.0
Minimum	45.6	46.8	43.9



Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
9-Nov-19	0:00	42.3	45.3	45.7	43.1
9-Nov-19	0:05	41.8	44.8	46.7	43.0
9-Nov-19	0:10	42.6	45.6	47.4	43.5
9-Nov-19	0:15	41.7	44.7	46.4	43.1
9-Nov-19	0:20	43.5	46.5	49.4	43.2
9-Nov-19	0:25	43.4	46.4	49.3	42.9
9-Nov-19	0:30	42.2	45.2	47.8	42.9
9-Nov-19	0:35	41.2	44.2	45.8	42.5
9-Nov-19	0:40	42.6	45.6	47.2	43.0
9-Nov-19	0:45	44.5	47.5	51.2	43.2
9-Nov-19	0:50	43.4	46.4	49.0	43.5
9-Nov-19	0:55	43.8	46.8	49.4	43.3
9-Nov-19	1:00	41.9	44.9	46.4	42.3
9-Nov-19	1:05	42.1	45.1	46.5	43.2
9-Nov-19	1:10	43.6	46.6	49.7	43.2
9-Nov-19	1:15	42.4	45.4	46.8	42.6
9-Nov-19	1:20	42.1	45.1	46.7	43.3
9-Nov-19	1:25	42.3	45.3	47.5	42.6
9-Nov-19	1:30	42.5	45.5	48.2	43.0
9-Nov-19	1:35	41.7	44.7	46.0	42.6
9-Nov-19	1:40	41.9	44.9	45.8	43.0
9-Nov-19	1:45	44.5	47.5	50.8	43.4
9-Nov-19	1:50	43.6	46.6	49.2	43.6
9-Nov-19	1:55	43.6	46.6	49.5	42.8
9-Nov-19	2:00	43.5	46.5	49.0	43.7
9-Nov-19	2:05	42.5	45.5	47.0	43.5
9-Nov-19	2:10	43.8	46.8	49.5	43.8
9-Nov-19	2:15	43.1	46.1	48.2	43.7
9-Nov-19	2:20	42.2	45.2	46.8	43.3
9-Nov-19	2:25	43.9	46.9	49.7	43.2
9-Nov-19	2:30	42.8	45.8	47.6	43.3
9-Nov-19	2:35	43.3	46.3	48.6	43.2
9-Nov-19	2:40	43.4	46.4	48.5	43.6
9-Nov-19	2:45	43.2	46.2	48.7	43.1
9-Nov-19	2:50	43.5	46.5	49.1	43.2
9-Nov-19	2:55	40.7	43.7	44.8	42.2
9-Nov-19	3:00	41.5	44.5	46.0	42.6
9-Nov-19	3:05	41.8	44.8	46.3	43.2
9-Nov-19	3:10	42.0	45.0	46.2	42.3
9-Nov-19	3:15	41.3	44.3	45.8	42.8
9-Nov-19	3:20	40.7	43.7	44.8	42.1
9-Nov-19	3:25	40.7	43.7	44.8	42.2
9-Nov-19	3:30	40.8	43.8	44.9	42.4
9-Nov-19	3:35	40.4	43.4	44.6	42.1
9-Nov-19	3:40	40.9	43.9	44.8	42.2
9-Nov-19	3:45	40.0	43.0	44.2	41.7
9-Nov-19	3:50	40.7	43.7	45.0	42.0
9-Nov-19	3:55	41.7	44.7	45.9	41.8

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
9-Nov-19	4:00	40.4	43.4	44.7	42.0
9-Nov-19	4:05	40.6	43.6	45.0	42.2
9-Nov-19	4:10	40.9	43.9	45.2	42.3
9-Nov-19	4:15	41.0	44.0	45.3	42.4
9-Nov-19	4:20	40.6	43.6	44.8	42.2
9-Nov-19	4:25	43.6	46.6	50.4	41.4
9-Nov-19	4:30	41.8	44.8	46.0	43.0
9-Nov-19	4:35	41.4	44.4	45.7	42.9
9-Nov-19	4:40	40.2	43.2	44.4	42.1
9-Nov-19	4:45	40.6	43.6	44.8	42.3
9-Nov-19	4:50	42.0	45.0	46.8	42.5
9-Nov-19	4:55	41.4	44.4	45.8	42.7
9-Nov-19	5:00	41.3	44.3	45.6	42.7
9-Nov-19	5:05	41.5	44.5	45.8	43.1
9-Nov-19	5:10	41.3	44.3	45.5	42.9
9-Nov-19	5:15	41.3	44.3	45.6	42.5
9-Nov-19	5:20	43.2	46.2	47.0	42.9
9-Nov-19	5:25	45.4	48.4	51.8	44.5
9-Nov-19	5:30	43.7	46.7	49.1	44.1
9-Nov-19	5:35	43.6	46.6	48.8	43.5
9-Nov-19	5:40	43.9	46.9	49.9	42.8
9-Nov-19	5:45	41.3	44.3	45.6	42.6
9-Nov-19	5:50	46.2	49.2	51.4	43.1
9-Nov-19	5:55	44.1	47.1	49.2	44.5
9-Nov-19	6:00	47.7	50.7	52.9	44.2
9-Nov-19	6:05	47.7	50.7	53.5	46.4
9-Nov-19	6:10	49.9	52.9	54.6	46.5
9-Nov-19	6:15	45.5	48.5	50.2	46.1
9-Nov-19	6:20	49.6	52.6	55.0	49.1
9-Nov-19	6:25	50.7	53.7	55.9	49.7
9-Nov-19	6:30	49.0	52.0	54.0	49.0
9-Nov-19	6:35	58.8	61.8	65.5	52.3
9-Nov-19	6:40	54.4	57.4	61.0	49.4
9-Nov-19	6:45	47.5	50.5	52.7	47.3
9-Nov-19	6:50	47.9	50.9	53.5	47.2
9-Nov-19	6:55	48.3	51.3	54.0	47.6
9-Nov-19	23:00	46.7	49.7	51.0	48.3
9-Nov-19	23:05	47.7	50.7	51.8	49.5
9-Nov-19	23:10	49.6	52.6	54.0	50.6
9-Nov-19	23:15	46.7	49.7	51.0	48.5
9-Nov-19	23:20	48.7	51.7	54.2	48.5
9-Nov-19	23:25	53.1	56.1	57.3	52.3
9-Nov-19	23:30	51.3	54.3	56.2	50.3
9-Nov-19	23:35	50.5	53.5	55.3	51.0
9-Nov-19	23:40	52.2	55.2	55.5	50.7
9-Nov-19	23:45	49.4	52.4	54.8	49.6
9-Nov-19	23:50	47.3	50.3	52.4	48.1
9-Nov-19	23:55	47.0	50.0	52.5	47.6

Mean	49.4	51.8	45.5
Maximum	61.8	65.5	52.3
Minimum	43.0	44.2	41.4

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	0:00	46.9	49.9	51.9	48.4
10-Nov-19	0:05	46.7	49.7	50.8	48.6
10-Nov-19	0:10	47.4	50.4	51.2	49.4
10-Nov-19	0:15	48.5	51.5	53.0	49.9
10-Nov-19	0:20	46.5	49.5	50.6	48.4
10-Nov-19	0:25	46.1	49.1	50.2	47.6
10-Nov-19	0:30	47.3	50.3	51.5	49.4
10-Nov-19	0:35	48.7	51.7	53.2	49.8
10-Nov-19	0:40	48.3	51.3	52.2	50.4
10-Nov-19	0:45	50.4	53.4	55.5	50.3
10-Nov-19	0:50	51.5	54.5	56.3	51.4
10-Nov-19	0:55	49.4	52.4	54.0	50.4
10-Nov-19	1:00	49.6	52.6	54.2	50.3
10-Nov-19	1:05	49.5	52.5	53.6	50.6
10-Nov-19	1:10	48.7	51.7	53.5	49.9
10-Nov-19	1:15	49.3	52.3	54.5	50.0
10-Nov-19	1:20	49.0	52.0	53.9	49.9
10-Nov-19	1:25	47.9	50.9	52.1	49.5
10-Nov-19	1:30	48.3	51.3	52.5	49.8
10-Nov-19	1:35	49.0	52.0	53.3	50.1
10-Nov-19	1:40	47.5	50.5	51.6	49.4
10-Nov-19	1:45	46.4	49.4	50.6	48.1
10-Nov-19	1:50	48.2	51.2	52.4	49.6
10-Nov-19	1:55	46.8	49.8	51.0	48.5
10-Nov-19	2:00	46.5	49.5	50.3	48.6
10-Nov-19	2:05	46.3	49.3	50.3	48.4
10-Nov-19	2:10	46.8	49.8	51.1	48.5
10-Nov-19	2:15	47.0	50.0	51.4	48.6
10-Nov-19	2:20	47.5	50.5	51.7	49.1
10-Nov-19	2:25	46.5	49.5	50.2	48.6
10-Nov-19	2:30	47.6	50.6	52.2	48.4
10-Nov-19	2:35	49.6	52.6	53.3	51.6
10-Nov-19	2:40	49.6	52.6	53.3	51.6
10-Nov-19	2:45	49.5	52.5	53.2	51.7
10-Nov-19	2:50	50.4	53.4	54.4	52.5
10-Nov-19	2:55	51.0	54.0	55.2	52.7
10-Nov-19	3:00	50.4	53.4	54.4	52.5
10-Nov-19	3:05	51.3	54.3	56.3	51.6
10-Nov-19	3:10	48.4	51.4	52.2	50.5
10-Nov-19	3:15	47.8	50.8	52.0	49.0
10-Nov-19	3:20	46.5	49.5	50.5	48.4
10-Nov-19	3:25	45.5	48.5	49.4	47.5
10-Nov-19	3:30	46.5	49.5	50.3	48.6
10-Nov-19	3:35	47.3	50.3	51.3	49.4
10-Nov-19	3:40	47.5	50.5	51.2	49.6
10-Nov-19	3:45	47.1	50.1	51.1	49.4
10-Nov-19	3:50	47.2	50.2	51.1	48.9
10-Nov-19	3:55	47.6	50.6	51.9	49.5

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
10-Nov-19	4:00	51.4	54.4	56.1	52.2
10-Nov-19	4:05	48.1	51.1	52.3	49.6
10-Nov-19	4:10	48.2	51.2	53.3	49.0
10-Nov-19	4:15	48.7	51.7	52.9	50.4
10-Nov-19	4:20	47.2	50.2	51.1	48.7
10-Nov-19	4:25	47.1	50.1	52.0	48.0
10-Nov-19	4:30	46.6	49.6	50.6	48.5
10-Nov-19	4:35	47.7	50.7	51.3	49.0
10-Nov-19	4:40	48.2	51.2	53.3	48.8
10-Nov-19	4:45	50.1	53.1	54.9	50.7
10-Nov-19	4:50	49.7	52.7	54.7	50.2
10-Nov-19	4:55	51.6	54.6	56.3	51.3
10-Nov-19	5:00	52.7	55.7	57.5	52.5
10-Nov-19	5:05	55.6	58.6	61.6	54.8
10-Nov-19	5:10	54.5	57.5	59.9	54.6
10-Nov-19	5:15	59.6	62.6	66.4	54.1
10-Nov-19	5:20	59.3	62.3	65.8	54.6
10-Nov-19	5:25	54.3	57.3	60.0	52.9
10-Nov-19	5:30	51.7	54.7	56.9	51.8
10-Nov-19	5:35	50.7	53.7	55.3	51.2
10-Nov-19	5:40	51.3	54.3	56.2	51.6
10-Nov-19	5:45	49.1	52.1	53.9	49.7
10-Nov-19	5:50	48.6	51.6	52.3	49.4
10-Nov-19	5:55	48.4	51.4	52.8	49.5
10-Nov-19	6:00	47.8	50.8	52.1	49.2
10-Nov-19	6:05	51.1	54.1	55.8	50.0
10-Nov-19	6:10	49.1	52.1	52.9	50.1
10-Nov-19	6:15	50.1	53.1	53.5	51.2
10-Nov-19	6:20	48.5	51.5	53.0	49.5
10-Nov-19	6:25	47.9	50.9	52.3	48.5
10-Nov-19	6:30	46.9	49.9	51.3	48.0
10-Nov-19	6:35	46.3	49.3	50.5	47.5
10-Nov-19	6:40	47.7	50.7	52.2	47.4
10-Nov-19	6:45	45.6	48.6	49.8	46.5
10-Nov-19	6:50	45.5	48.5	50.3	45.8
10-Nov-19	6:55	47.3	50.3	52.1	47.8
10-Nov-19	23:00	45.6	48.6	50.4	46.7
10-Nov-19	23:05	43.9	46.9	48.1	45.7
10-Nov-19	23:10	45.1	48.1	49.1	46.6
10-Nov-19	23:15	47.4	50.4	53.7	46.5
10-Nov-19	23:20	47.8	50.8	52.7	48.5
10-Nov-19	23:25	47.1	50.1	51.7	48.3
10-Nov-19	23:30	45.6	48.6	50.1	46.9
10-Nov-19	23:35	44.9	47.9	49.1	46.5
10-Nov-19	23:40	44.0	47.0	48.3	45.6
10-Nov-19	23:45	44.2	47.2	48.2	46.4
10-Nov-19	23:50	43.7	46.7	47.8	45.6
10-Nov-19	23:55	44.3	47.3	48.2	46.4

Mean	52.7	54.8	49.9
Maximum	62.6	66.4	54.8
Minimum	46.7	47.8	45.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
11-Nov-19	0:00	43.8	46.8	47.6	45.9
11-Nov-19	0:05	45.0	48.0	48.3	45.5
11-Nov-19	0:10	45.4	48.4	49.4	46.6
11-Nov-19	0:15	44.5	47.5	49.0	46.3
11-Nov-19	0:20	46.8	49.8	51.1	48.4
11-Nov-19	0:25	48.9	51.9	53.1	50.6
11-Nov-19	0:30	47.1	50.1	52.5	46.2
11-Nov-19	0:35	43.7	46.7	48.0	45.6
11-Nov-19	0:40	43.5	46.5	47.6	45.4
11-Nov-19	0:45	44.9	47.9	49.0	46.6
11-Nov-19	0:50	44.9	47.9	49.1	46.3
11-Nov-19	0:55	44.4	47.4	48.4	45.9
11-Nov-19	1:00	44.9	47.9	48.8	46.9
11-Nov-19	1:05	44.5	47.5	48.3	46.6
11-Nov-19	1:10	44.5	47.5	48.3	46.5
11-Nov-19	1:15	46.6	49.6	52.9	46.6
11-Nov-19	1:20	47.0	50.0	53.1	46.3
11-Nov-19	1:25	43.6	46.6	47.8	45.5
11-Nov-19	1:30	44.0	47.0	48.2	45.7
11-Nov-19	1:35	45.3	48.3	49.2	47.4
11-Nov-19	1:40	44.8	47.8	48.5	46.7
11-Nov-19	1:45	44.6	47.6	48.6	46.5
11-Nov-19	1:50	45.2	48.2	49.0	46.8
11-Nov-19	1:55	44.4	47.4	48.2	46.5
11-Nov-19	2:00	46.0	49.0	51.1	47.3
11-Nov-19	2:05	44.9	47.9	49.0	46.5
11-Nov-19	2:10	48.6	51.6	53.6	48.9
11-Nov-19	2:15	48.8	51.8	53.5	49.3
11-Nov-19	2:20	45.0	48.0	49.6	46.3
11-Nov-19	2:25	42.6	45.6	46.4	44.5
11-Nov-19	2:30	48.0	51.0	53.1	45.6
11-Nov-19	2:35	50.1	53.1	54.0	52.5
11-Nov-19	2:40	51.3	54.3	55.6	52.8
11-Nov-19	2:45	50.8	53.8	54.3	53.2
11-Nov-19	2:50	50.1	53.1	54.1	52.3
11-Nov-19	2:55	49.5	52.5	53.2	51.6
11-Nov-19	3:00	49.1	52.1	53.2	47.1
11-Nov-19	3:05	43.9	46.9	48.0	45.8
11-Nov-19	3:10	45.6	48.6	49.5	47.4
11-Nov-19	3:15	45.6	48.6	49.7	47.4
11-Nov-19	3:20	47.0	50.0	51.1	48.8
11-Nov-19	3:25	47.3	50.3	51.4	49.0
11-Nov-19	3:30	47.6	50.6	52.1	49.0
11-Nov-19	3:35	49.9	52.9	55.5	49.8
11-Nov-19	3:40	46.3	49.3	50.8	47.6
11-Nov-19	3:45	47.2	50.2	51.3	48.9
11-Nov-19	3:50	47.3	50.3	51.2	49.5
11-Nov-19	3:55	46.3	49.3	50.6	48.0

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
11-Nov-19	4:00	45.5	48.5	49.2	47.5
11-Nov-19	4:05	45.1	48.1	49.0	47.3
11-Nov-19	4:10	45.5	48.5	49.3	47.4
11-Nov-19	4:15	50.3	53.3	56.1	48.5
11-Nov-19	4:20	46.4	49.4	50.2	48.4
11-Nov-19	4:25	46.4	49.4	50.2	48.4
11-Nov-19	4:30	48.6	51.6	52.9	48.2
11-Nov-19	4:35	46.3	49.3	50.4	47.6
11-Nov-19	4:40	47.1	50.1	50.9	48.5
11-Nov-19	4:45	48.9	51.9	54.6	48.9
11-Nov-19	4:50	51.0	54.0	56.6	49.9
11-Nov-19	4:55	51.0	54.0	55.8	50.9
11-Nov-19	5:00	51.2	54.2	56.2	51.5
11-Nov-19	5:05	53.4	56.4	58.6	53.5
11-Nov-19	5:10	54.6	57.6	60.0	54.5
11-Nov-19	5:15	54.7	57.7	60.7	53.6
11-Nov-19	5:20	60.2	63.2	67.0	54.7
11-Nov-19	5:25	59.3	62.3	64.6	54.7
11-Nov-19	5:30	52.6	55.6	58.6	51.8
11-Nov-19	5:35	51.1	54.1	55.8	51.5
11-Nov-19	5:40	49.5	52.5	53.4	51.4
11-Nov-19	5:45	50.6	53.6	54.9	52.3
11-Nov-19	5:50	51.1	54.1	55.9	52.0
11-Nov-19	5:55	49.9	52.9	54.2	51.6
11-Nov-19	6:00	53.1	56.1	57.3	54.3
11-Nov-19	6:05	52.3	55.3	57.6	53.4
11-Nov-19	6:10	51.4	54.4	57.1	52.5
11-Nov-19	6:15	50.9	53.9	54.8	52.1
11-Nov-19	6:20	50.4	53.4	54.3	52.2
11-Nov-19	6:25	51.1	54.1	54.1	51.6
11-Nov-19	6:30	49.9	52.9	53.8	51.8
11-Nov-19	6:35	49.0	52.0	53.0	50.7
11-Nov-19	6:40	49.3	52.3	53.2	51.4
11-Nov-19	6:45	49.5	52.5	54.0	50.6
11-Nov-19	6:50	48.7	51.7	53.5	49.0
11-Nov-19	6:55	49.4	52.4	53.7	50.5
11-Nov-19	23:00	46.9	49.9	51.9	47.3
11-Nov-19	23:05	48.3	51.3	53.5	48.2
11-Nov-19	23:10	47.1	50.1	51.8	48.1
11-Nov-19	23:15	47.2	50.2	51.9	48.0
11-Nov-19	23:20	46.6	49.6	51.7	47.2
11-Nov-19	23:25	47.3	50.3	51.7	48.3
11-Nov-19	23:30	48.3	51.3	53.6	48.3
11-Nov-19	23:35	47.4	50.4	52.0	48.3
11-Nov-19	23:40	46.7	49.7	51.3	48.0
11-Nov-19	23:45	47.0	50.0	51.8	47.5
11-Nov-19	23:50	46.5	49.5	50.8	47.8
11-Nov-19	23:55	47.6	50.6	52.3	48.7

Mean 52.6 54.7 49.7  
Maximum 63.2 67.0 54.7  
Minimum 45.6 46.4 44.5

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
12-Nov-19	0:00	47.7	50.7	53.6	47.4
12-Nov-19	0:05	47.7	50.7	52.7	48.3
12-Nov-19	0:10	48.1	51.1	51.4	47.2
12-Nov-19	0:15	44.9	47.9	49.1	46.3
12-Nov-19	0:20	46.3	49.3	50.9	47.4
12-Nov-19	0:25	46.1	49.1	50.8	46.7
12-Nov-19	0:30	47.3	50.3	52.3	48.1
12-Nov-19	0:35	46.3	49.3	50.8	47.4
12-Nov-19	0:40	50.0	53.0	51.7	47.2
12-Nov-19	0:45	46.4	49.4	51.2	47.4
12-Nov-19	0:50	47.2	50.2	52.4	47.3
12-Nov-19	0:55	48.0	51.0	52.8	48.0
12-Nov-19	1:00	48.5	51.5	53.5	48.7
12-Nov-19	1:05	48.1	51.1	53.3	48.1
12-Nov-19	1:10	46.9	49.9	51.9	47.4
12-Nov-19	1:15	46.4	49.4	51.4	47.2
12-Nov-19	1:20	47.3	50.3	52.0	48.0
12-Nov-19	1:25	46.7	49.7	51.7	47.2
12-Nov-19	1:30	45.9	48.9	50.7	46.8
12-Nov-19	1:35	46.2	49.2	50.6	47.3
12-Nov-19	1:40	46.3	49.3	50.8	47.1
12-Nov-19	1:45	46.9	49.9	51.8	47.3
12-Nov-19	1:50	46.6	49.6	51.7	47.4
12-Nov-19	1:55	47.2	50.2	52.3	47.4
12-Nov-19	2:00	45.6	48.6	50.5	46.6
12-Nov-19	2:05	46.0	49.0	50.7	47.0
12-Nov-19	2:10	45.6	48.6	50.3	46.9
12-Nov-19	2:15	46.3	49.3	50.7	46.5
12-Nov-19	2:20	45.5	48.5	50.6	46.0
12-Nov-19	2:25	44.5	47.5	48.9	46.0
12-Nov-19	2:30	44.7	47.7	49.4	45.3
12-Nov-19	2:35	43.8	46.8	48.1	45.2
12-Nov-19	2:40	44.8	47.8	48.5	45.3
12-Nov-19	2:45	44.1	47.1	49.1	44.7
12-Nov-19	2:50	43.1	46.1	47.2	44.8
12-Nov-19	2:55	43.8	46.8	48.4	45.0
12-Nov-19	3:00	47.2	50.2	53.5	46.0
12-Nov-19	3:05	45.6	48.6	50.7	46.0
12-Nov-19	3:10	46.4	49.4	51.7	46.7
12-Nov-19	3:15	44.6	47.6	49.3	46.0
12-Nov-19	3:20	44.7	47.7	49.1	46.1
12-Nov-19	3:25	44.8	47.8	49.0	46.0
12-Nov-19	3:30	44.1	47.1	48.4	45.6
12-Nov-19	3:35	45.1	48.1	50.1	46.0
12-Nov-19	3:40	44.4	47.4	49.3	45.4
12-Nov-19	3:45	44.8	47.8	49.2	46.1
12-Nov-19	3:50	44.8	47.8	48.9	46.3
12-Nov-19	3:55	44.2	47.2	48.2	46.1

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
12-Nov-19	4:00	44.6	47.6	48.9	46.2
12-Nov-19	4:05	44.2	47.2	47.8	46.1
12-Nov-19	4:10	44.0	47.0	47.8	46.0
12-Nov-19	4:15	43.6	46.6	47.6	45.5
12-Nov-19	4:20	43.9	46.9	47.8	46.0
12-Nov-19	4:25	44.3	47.3	47.9	46.1
12-Nov-19	4:30	45.0	48.0	48.8	47.1
12-Nov-19	4:35	45.0	48.0	48.9	47.1
12-Nov-19	4:40	45.6	48.6	49.7	47.5
12-Nov-19	4:45	46.4	49.4	50.6	48.1
12-Nov-19	4:50	45.8	48.8	49.7	48.0
12-Nov-19	4:55	45.5	48.5	49.5	47.3
12-Nov-19	5:00	48.4	51.4	53.9	48.2
12-Nov-19	5:05	47.3	50.3	52.4	48.1
12-Nov-19	5:10	47.9	50.9	52.8	48.6
12-Nov-19	5:15	47.6	50.6	52.9	47.9
12-Nov-19	5:20	45.7	48.7	50.4	46.6
12-Nov-19	5:25	45.4	48.4	49.8	47.0
12-Nov-19	5:30	45.5	48.5	50.1	47.0
12-Nov-19	5:35	45.9	48.9	49.8	47.8
12-Nov-19	5:40	50.3	53.3	55.4	50.1
12-Nov-19	5:45	50.8	53.8	55.7	49.7
12-Nov-19	5:50	47.5	50.5	52.1	47.4
12-Nov-19	5:55	46.1	49.1	50.4	46.5
12-Nov-19	6:00	46.6	49.6	51.9	47.0
12-Nov-19	6:05	47.0	50.0	52.2	47.4
12-Nov-19	6:10	50.8	53.8	55.8	50.4
12-Nov-19	6:15	49.6	52.6	54.3	50.1
12-Nov-19	6:20	53.4	56.4	60.3	50.6
12-Nov-19	6:25	51.6	54.6	56.6	52.0
12-Nov-19	6:30	60.5	63.5	67.9	52.8
12-Nov-19	6:35	54.5	57.5	59.1	49.1
12-Nov-19	6:40	49.3	52.3	52.7	48.2
12-Nov-19	6:45	48.2	51.2	52.9	49.0
12-Nov-19	6:50	50.1	53.1	54.8	48.6
12-Nov-19	6:55	48.6	51.6	53.5	49.3
12-Nov-19	23:00	48.2	51.2	52.6	49.6
12-Nov-19	23:05	47.6	50.6	52.1	49.1
12-Nov-19	23:10	48.6	51.6	53.6	49.5
12-Nov-19	23:15	47.8	50.8	52.6	48.5
12-Nov-19	23:20	47.9	50.9	53.1	48.3
12-Nov-19	23:25	48.1	51.1	53.0	49.1
12-Nov-19	23:30	47.8	50.8	51.9	49.1
12-Nov-19	23:35	47.9	50.9	52.1	49.4
12-Nov-19	23:40	47.2	50.2	51.6	48.6
12-Nov-19	23:45	48.5	51.5	52.9	49.7
12-Nov-19	23:50	48.7	51.7	53.5	49.8
12-Nov-19	23:55	48.2	51.2	53.1	49.4

Mean 51.1 53.5 47.8  
Maximum 63.5 67.9 52.8  
Minimum 46.1 47.2 44.7

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
13-Nov-19	0:00	47.7	50.7	52.1	49.0
13-Nov-19	0:05	47.1	50.1	51.7	48.2
13-Nov-19	0:10	46.9	49.9	51.2	48.5
13-Nov-19	0:15	47.4	50.4	51.9	48.7
13-Nov-19	0:20	46.8	49.8	51.8	47.9
13-Nov-19	0:25	47.7	50.7	52.4	49.0
13-Nov-19	0:30	47.4	50.4	51.8	48.8
13-Nov-19	0:35	46.6	49.6	50.9	48.1
13-Nov-19	0:40	47.3	50.3	51.9	48.4
13-Nov-19	0:45	47.3	50.3	52.0	48.7
13-Nov-19	0:50	46.7	49.7	50.9	47.8
13-Nov-19	0:55	46.6	49.6	51.7	47.9
13-Nov-19	1:00	45.6	48.6	49.7	47.4
13-Nov-19	1:05	47.2	50.2	52.0	48.2
13-Nov-19	1:10	48.7	51.7	53.3	48.5
13-Nov-19	1:15	48.1	51.1	52.8	48.9
13-Nov-19	1:20	46.6	49.6	51.2	47.8
13-Nov-19	1:25	46.1	49.1	49.9	47.2
13-Nov-19	1:30	49.2	52.2	55.0	48.5
13-Nov-19	1:35	46.9	49.9	51.3	48.1
13-Nov-19	1:40	47.7	50.7	52.7	48.3
13-Nov-19	1:45	49.4	52.4	54.9	49.1
13-Nov-19	1:50	48.6	51.6	54.2	48.3
13-Nov-19	1:55	49.5	52.5	55.0	48.8
13-Nov-19	2:00	50.0	53.0	55.7	49.4
13-Nov-19	2:05	46.7	49.7	51.6	47.5
13-Nov-19	2:10	46.4	49.4	50.9	47.6
13-Nov-19	2:15	46.6	49.6	52.5	46.5
13-Nov-19	2:20	45.8	48.8	50.5	46.6
13-Nov-19	2:25	44.9	47.9	48.7	46.0
13-Nov-19	2:30	45.7	48.7	50.9	46.4
13-Nov-19	2:35	47.1	50.1	51.7	48.0
13-Nov-19	2:40	48.2	51.2	53.2	49.0
13-Nov-19	2:45	46.8	49.8	52.9	46.0
13-Nov-19	2:50	44.3	47.3	47.9	46.0
13-Nov-19	2:55	45.2	48.2	49.4	45.8
13-Nov-19	3:00	46.2	49.2	50.8	47.0
13-Nov-19	3:05	49.2	52.2	54.7	49.3
13-Nov-19	3:10	46.5	49.5	50.8	47.5
13-Nov-19	3:15	45.3	48.3	49.0	46.9
13-Nov-19	3:20	47.0	50.0	51.6	48.1
13-Nov-19	3:25	47.9	50.9	51.9	49.4
13-Nov-19	3:30	49.9	52.9	54.8	51.1
13-Nov-19	3:35	48.3	51.3	53.1	49.9
13-Nov-19	3:40	49.0	52.0	53.9	49.5
13-Nov-19	3:45	49.4	52.4	53.7	50.8
13-Nov-19	3:50	47.8	50.8	52.6	48.6
13-Nov-19	3:55	47.8	50.8	51.8	49.4

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
13-Nov-19	4:00	48.4	51.4	52.6	50.1
13-Nov-19	4:05	49.7	52.7	54.4	51.0
13-Nov-19	4:10	49.1	52.1	53.5	50.5
13-Nov-19	4:15	49.4	52.4	53.7	51.1
13-Nov-19	4:20	48.8	51.8	53.6	49.4
13-Nov-19	4:25	47.6	50.6	52.6	48.4
13-Nov-19	4:30	47.7	50.7	51.9	49.1
13-Nov-19	4:35	46.4	49.4	51.2	47.4
13-Nov-19	4:40	46.7	49.7	51.1	48.0
13-Nov-19	4:45	46.2	49.2	50.2	48.1
13-Nov-19	4:50	47.0	50.0	51.0	48.4
13-Nov-19	4:55	48.6	51.6	53.8	49.1
13-Nov-19	5:00	48.3	51.3	53.0	49.3
13-Nov-19	5:05	47.9	50.9	52.7	49.1
13-Nov-19	5:10	47.7	50.7	51.9	49.3
13-Nov-19	5:15	48.3	51.3	52.5	50.1
13-Nov-19	5:20	48.0	51.0	52.2	50.0
13-Nov-19	5:25	48.8	51.8	53.3	50.2
13-Nov-19	5:30	49.2	52.2	53.8	50.4
13-Nov-19	5:35	49.1	52.1	53.6	50.4
13-Nov-19	5:40	49.9	52.9	54.9	50.3
13-Nov-19	5:45	50.0	53.0	54.4	50.6
13-Nov-19	5:50	49.3	52.3	54.1	50.0
13-Nov-19	5:55	49.6	52.6	54.3	50.7
13-Nov-19	6:00	51.1	54.1	55.9	51.7
13-Nov-19	6:05	51.9	54.9	56.7	52.6
13-Nov-19	6:10	53.6	56.6	58.3	54.5
13-Nov-19	6:15	54.3	57.3	58.9	55.1
13-Nov-19	6:20	51.9	54.9	56.5	52.9
13-Nov-19	6:25	52.8	55.8	57.4	52.0
13-Nov-19	6:30	59.7	62.7	66.5	55.2
13-Nov-19	6:35	53.0	56.0	57.9	52.1
13-Nov-19	6:40	50.2	53.2	54.4	51.1
13-Nov-19	6:45	50.2	53.2	55.1	51.2
13-Nov-19	6:50	51.9	54.9	56.6	52.9
13-Nov-19	6:55	50.9	53.9	55.6	51.5
13-Nov-19	23:00	43.9	46.9	48.6	45.1
13-Nov-19	23:05	43.3	46.3	47.8	44.5
13-Nov-19	23:10	44.3	47.3	48.5	44.7
13-Nov-19	23:15	48.2	51.2	54.6	46.1
13-Nov-19	23:20	46.2	49.2	51.8	45.7
13-Nov-19	23:25	43.8	46.8	48.1	44.6
13-Nov-19	23:30	49.0	52.0	54.7	46.0
13-Nov-19	23:35	48.7	51.7	55.2	45.8
13-Nov-19	23:40	47.1	50.1	52.3	45.5
13-Nov-19	23:45	48.2	51.2	54.5	45.6
13-Nov-19	23:50	47.1	50.1	52.6	45.6
13-Nov-19	23:55	46.9	49.9	52.8	45.1

Mean 52.1 54.2 49.4  
Maximum 62.7 66.5 55.2  
Minimum 46.3 47.8 44.5

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
14-Nov-19	0:00	46.1	49.1	52.4	44.5
14-Nov-19	0:05	46.0	49.0	51.7	45.4
14-Nov-19	0:10	49.5	52.5	55.3	47.7
14-Nov-19	0:15	53.4	56.4	58.8	53.0
14-Nov-19	0:20	53.0	56.0	58.3	52.5
14-Nov-19	0:25	50.8	53.8	56.7	48.4
14-Nov-19	0:30	49.9	52.9	55.8	46.1
14-Nov-19	0:35	46.6	49.6	51.9	45.5
14-Nov-19	0:40	54.3	57.3	59.6	53.6
14-Nov-19	0:45	52.7	55.7	58.0	52.4
14-Nov-19	0:50	49.1	52.1	54.8	48.1
14-Nov-19	0:55	47.1	50.1	52.5	46.6
14-Nov-19	1:00	50.6	53.6	57.4	48.0
14-Nov-19	1:05	49.7	52.7	54.2	49.0
14-Nov-19	1:10	46.1	49.1	51.2	46.0
14-Nov-19	1:15	47.1	50.1	51.9	47.6
14-Nov-19	1:20	46.7	49.7	51.7	47.2
14-Nov-19	1:25	49.2	52.2	54.1	49.5
14-Nov-19	1:30	48.8	51.8	54.3	48.6
14-Nov-19	1:35	46.9	49.9	51.4	48.1
14-Nov-19	1:40	47.4	50.4	52.5	47.9
14-Nov-19	1:45	46.9	49.9	51.8	47.2
14-Nov-19	1:50	45.6	48.6	50.7	45.7
14-Nov-19	1:55	44.2	47.2	49.5	44.7
14-Nov-19	2:00	44.5	47.5	49.6	44.8
14-Nov-19	2:05	46.5	49.5	52.1	45.7
14-Nov-19	2:10	46.2	49.2	51.8	46.0
14-Nov-19	2:15	45.6	48.6	51.0	45.7
14-Nov-19	2:20	44.7	47.7	50.3	44.4
14-Nov-19	2:25	48.7	51.7	54.2	48.0
14-Nov-19	2:30	47.6	50.6	53.2	46.4
14-Nov-19	2:35	47.6	50.6	52.8	46.8
14-Nov-19	2:40	46.7	49.7	52.0	46.6
14-Nov-19	2:45	47.0	50.0	52.9	45.4
14-Nov-19	2:50	46.5	49.5	53.4	45.1
14-Nov-19	2:55	47.8	50.8	56.1	44.2
14-Nov-19	3:00	52.1	55.1	57.9	50.2
14-Nov-19	3:05	49.1	52.1	55.9	45.4
14-Nov-19	3:10	48.1	51.1	54.4	46.2
14-Nov-19	3:15	47.5	50.5	53.1	46.7
14-Nov-19	3:20	52.2	55.2	60.1	46.3
14-Nov-19	3:25	55.3	58.3	61.6	51.7
14-Nov-19	3:30	53.7	56.7	60.0	50.4
14-Nov-19	3:35	46.7	49.7	52.3	47.1
14-Nov-19	3:40	51.1	54.1	58.2	46.5
14-Nov-19	3:45	49.1	52.1	54.2	48.4
14-Nov-19	3:50	48.3	51.3	53.9	46.6
14-Nov-19	3:55	51.0	54.0	57.6	47.2

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
14-Nov-19	4:00	46.6	49.6	52.6	46.1
14-Nov-19	4:05	48.1	51.1	53.5	48.0
14-Nov-19	4:10	45.6	48.6	51.6	45.5
14-Nov-19	4:15	43.8	46.8	47.9	45.3
14-Nov-19	4:20	44.1	47.1	48.8	45.4
14-Nov-19	4:25	44.1	47.1	48.9	45.0
14-Nov-19	4:30	44.5	47.5	49.4	45.3
14-Nov-19	4:35	45.4	48.4	51.3	45.3
14-Nov-19	4:40	42.8	45.8	47.1	44.2
14-Nov-19	4:45	44.4	47.4	49.0	45.5
14-Nov-19	4:50	46.8	49.8	51.9	47.3
14-Nov-19	4:55	45.6	48.6	50.3	46.4
14-Nov-19	5:00	47.7	50.7	51.7	47.4
14-Nov-19	5:05	47.0	50.0	50.0	46.7
14-Nov-19	5:10	45.8	48.8	50.6	46.9
14-Nov-19	5:15	46.2	49.2	51.0	46.9
14-Nov-19	5:20	45.0	48.0	49.5	46.4
14-Nov-19	5:25	44.2	47.2	48.7	45.3
14-Nov-19	5:30	45.4	48.4	50.7	46.1
14-Nov-19	5:35	46.0	49.0	51.8	45.5
14-Nov-19	5:40	47.1	50.1	52.0	45.9
14-Nov-19	5:45	44.4	47.4	48.6	46.1
14-Nov-19	5:50	44.0	47.0	48.4	45.4
14-Nov-19	5:55	46.1	49.1	50.0	45.7
14-Nov-19	6:00	45.4	48.4	49.3	46.0
14-Nov-19	6:05	49.0	52.0	54.7	48.3
14-Nov-19	6:10	58.9	61.9	66.3	49.6
14-Nov-19	6:15	63.1	66.1	68.8	57.8
14-Nov-19	6:20	66.2	69.2	72.6	60.6
14-Nov-19	6:25	55.5	58.5	62.4	49.1
14-Nov-19	6:30	51.9	54.9	57.3	46.9
14-Nov-19	6:35	47.1	50.1	49.8	46.7
14-Nov-19	6:40	45.9	48.9	50.8	46.4
14-Nov-19	6:45	46.8	49.8	51.3	47.4
14-Nov-19	6:50	48.2	51.2	53.7	47.5
14-Nov-19	6:55	47.5	50.5	50.8	47.0
14-Nov-19	23:00	47.3	50.3	51.4	49.1
14-Nov-19	23:05	46.1	49.1	50.5	47.3
14-Nov-19	23:10	45.6	48.6	50.2	46.3
14-Nov-19	23:15	44.8	47.8	48.8	46.4
14-Nov-19	23:20	44.5	47.5	48.5	46.4
14-Nov-19	23:25	45.3	48.3	49.7	46.7
14-Nov-19	23:30	46.4	49.4	51.1	47.4
14-Nov-19	23:35	46.3	49.3	50.7	47.6
14-Nov-19	23:40	45.2	48.2	49.5	46.7
14-Nov-19	23:45	46.4	49.4	51.4	47.2
14-Nov-19	23:50	45.4	48.4	49.6	47.1
14-Nov-19	23:55	46.8	49.8	51.7	47.6

Mean	54.5	57.5	48.7
Maximum	69.2	72.6	60.6
Minimum	45.8	47.1	44.2

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
15-Nov-19	0:00	46.1	49.1	49.7	47.1
15-Nov-19	0:05	47.0	50.0	52.2	47.3
15-Nov-19	0:10	47.8	50.8	52.5	48.5
15-Nov-19	0:15	47.3	50.3	51.8	48.5
15-Nov-19	0:20	47.3	50.3	52.4	48.2
15-Nov-19	0:25	46.4	49.4	50.8	47.9
15-Nov-19	0:30	47.2	50.2	52.0	48.1
15-Nov-19	0:35	46.6	49.6	51.7	47.2
15-Nov-19	0:40	47.0	50.0	51.9	48.0
15-Nov-19	0:45	46.7	49.7	51.3	48.1
15-Nov-19	0:50	47.0	50.0	51.5	48.4
15-Nov-19	0:55	47.0	50.0	51.8	48.1
15-Nov-19	1:00	47.0	50.0	52.0	48.0
15-Nov-19	1:05	47.1	50.1	51.9	48.0
15-Nov-19	1:10	46.7	49.7	51.0	48.2
15-Nov-19	1:15	46.9	49.9	51.0	48.3
15-Nov-19	1:20	49.8	52.8	55.4	49.2
15-Nov-19	1:25	50.5	53.5	56.8	48.7
15-Nov-19	1:30	50.4	53.4	56.4	48.9
15-Nov-19	1:35	50.8	53.8	56.9	48.2
15-Nov-19	1:40	50.6	53.6	56.5	49.2
15-Nov-19	1:45	50.8	53.8	56.9	48.8
15-Nov-19	1:50	50.6	53.6	56.7	49.0
15-Nov-19	1:55	51.0	54.0	56.8	50.1
15-Nov-19	2:00	50.5	53.5	56.5	49.3
15-Nov-19	2:05	49.6	52.6	55.1	48.9
15-Nov-19	2:10	50.0	53.0	55.6	49.1
15-Nov-19	2:15	48.8	51.8	54.1	48.4
15-Nov-19	2:20	48.7	51.7	54.0	48.4
15-Nov-19	2:25	48.4	51.4	53.9	47.9
15-Nov-19	2:30	47.8	50.8	53.0	48.3
15-Nov-19	2:35	47.7	50.7	52.8	48.4
15-Nov-19	2:40	48.6	51.6	53.6	49.3
15-Nov-19	2:45	47.8	50.8	53.0	48.5
15-Nov-19	2:50	48.2	51.2	53.1	49.2
15-Nov-19	2:55	46.9	49.9	52.1	47.3
15-Nov-19	3:00	46.6	49.6	51.9	46.7
15-Nov-19	3:05	46.8	49.8	52.2	47.3
15-Nov-19	3:10	49.6	52.6	54.5	50.1
15-Nov-19	3:15	49.4	52.4	53.9	50.3
15-Nov-19	3:20	48.7	51.7	53.4	49.6
15-Nov-19	3:25	47.5	50.5	52.9	47.7
15-Nov-19	3:30	46.9	49.9	51.8	48.0
15-Nov-19	3:35	48.6	51.6	54.6	48.7
15-Nov-19	3:40	50.4	53.4	55.5	51.0
15-Nov-19	3:45	49.9	52.9	54.5	50.6
15-Nov-19	3:50	47.9	50.9	52.5	49.2
15-Nov-19	3:55	47.2	50.2	51.8	48.5

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
15-Nov-19	4:00	47.4	50.4	51.8	48.5
15-Nov-19	4:05	48.0	51.0	53.2	48.3
15-Nov-19	4:10	47.9	50.9	52.8	48.8
15-Nov-19	4:15	47.6	50.6	52.6	48.2
15-Nov-19	4:20	47.8	50.8	52.6	48.6
15-Nov-19	4:25	47.7	50.7	52.3	49.0
15-Nov-19	4:30	46.2	49.2	50.7	47.5
15-Nov-19	4:35	47.8	50.8	52.7	48.4
15-Nov-19	4:40	47.8	50.8	52.6	48.7
15-Nov-19	4:45	47.9	50.9	52.4	49.0
15-Nov-19	4:50	47.8	50.8	52.7	48.3
15-Nov-19	4:55	47.5	50.5	52.1	48.5
15-Nov-19	5:00	46.8	49.8	51.4	48.1
15-Nov-19	5:05	46.9	49.9	51.6	48.0
15-Nov-19	5:10	47.0	50.0	51.7	48.1
15-Nov-19	5:15	46.3	49.3	50.8	47.6
15-Nov-19	5:20	47.2	50.2	51.7	48.5
15-Nov-19	5:25	48.9	51.9	52.4	47.5
15-Nov-19	5:30	46.2	49.2	50.5	47.4
15-Nov-19	5:35	48.8	51.8	54.4	48.4
15-Nov-19	5:40	47.1	50.1	51.7	47.5
15-Nov-19	5:45	45.6	48.6	50.2	47.1
15-Nov-19	5:50	47.7	50.7	53.1	47.9
15-Nov-19	5:55	50.4	53.4	55.7	49.5
15-Nov-19	6:00	52.9	55.9	57.9	52.3
15-Nov-19	6:05	51.0	54.0	55.5	52.2
15-Nov-19	6:10	52.6	55.6	57.4	52.8
15-Nov-19	6:15	54.3	57.3	59.8	53.9
15-Nov-19	6:20	52.9	55.9	58.0	53.3
15-Nov-19	6:25	54.5	57.5	59.6	52.8
15-Nov-19	6:30	58.5	61.5	65.5	54.0
15-Nov-19	6:35	56.7	59.7	63.0	53.4
15-Nov-19	6:40	52.8	55.8	57.8	52.0
15-Nov-19	6:45	52.3	55.3	56.8	52.8
15-Nov-19	6:50	51.7	54.7	56.6	52.2
15-Nov-19	6:55	51.5	54.5	55.9	53.0
15-Nov-19	23:00	47.6	50.6	52.0	48.6
15-Nov-19	23:05	48.1	51.1	53.1	48.6
15-Nov-19	23:10	52.4	55.4	55.5	49.5
15-Nov-19	23:15	49.1	52.1	54.5	49.3
15-Nov-19	23:20	48.6	51.6	53.6	49.1
15-Nov-19	23:25	47.4	50.4	52.0	48.6
15-Nov-19	23:30	47.1	50.1	51.7	48.4
15-Nov-19	23:35	47.2	50.2	51.9	48.2
15-Nov-19	23:40	48.2	51.2	52.0	48.2
15-Nov-19	23:45	46.4	49.4	50.6	48.0
15-Nov-19	23:50	46.2	49.2	50.6	47.9
15-Nov-19	23:55	46.1	49.1	50.2	47.3

Mean	52.6	54.9	49.4
Maximum	61.5	65.5	54.0
Minimum	48.6	49.7	46.7

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
16-Nov-19	0:00	45.8	48.8	49.9	47.3
16-Nov-19	0:05	46.2	49.2	50.6	47.7
16-Nov-19	0:10	47.3	50.3	52.1	48.1
16-Nov-19	0:15	46.1	49.1	50.4	47.5
16-Nov-19	0:20	47.0	50.0	51.5	48.4
16-Nov-19	0:25	46.3	49.3	50.5	48.0
16-Nov-19	0:30	45.8	48.8	49.9	47.5
16-Nov-19	0:35	47.0	50.0	50.7	48.1
16-Nov-19	0:40	46.3	49.3	51.4	47.3
16-Nov-19	0:45	47.9	50.9	53.5	48.2
16-Nov-19	0:50	46.5	49.5	50.9	47.6
16-Nov-19	0:55	46.6	49.6	51.3	47.6
16-Nov-19	1:00	46.2	49.2	50.8	47.4
16-Nov-19	1:05	45.7	48.7	50.0	47.1
16-Nov-19	1:10	45.2	48.2	49.6	46.4
16-Nov-19	1:15	45.5	48.5	49.7	47.1
16-Nov-19	1:20	45.3	48.3	49.5	47.0
16-Nov-19	1:25	45.6	48.6	49.9	47.2
16-Nov-19	1:30	45.9	48.9	50.1	47.3
16-Nov-19	1:35	45.6	48.6	49.7	47.3
16-Nov-19	1:40	45.2	48.2	49.6	46.7
16-Nov-19	1:45	45.6	48.6	49.9	47.2
16-Nov-19	1:50	45.5	48.5	49.7	47.3
16-Nov-19	1:55	46.0	49.0	50.3	47.7
16-Nov-19	2:00	46.7	49.7	51.4	47.7
16-Nov-19	2:05	46.2	49.2	50.2	47.6
16-Nov-19	2:10	48.9	51.9	54.5	49.0
16-Nov-19	2:15	46.9	49.9	51.6	48.2
16-Nov-19	2:20	46.0	49.0	50.9	47.2
16-Nov-19	2:25	45.6	48.6	49.9	47.0
16-Nov-19	2:30	46.6	49.6	51.3	48.0
16-Nov-19	2:35	46.8	49.8	51.4	47.8
16-Nov-19	2:40	48.6	51.6	52.8	50.2
16-Nov-19	2:45	48.6	51.6	52.5	50.6
16-Nov-19	2:50	47.8	50.8	51.7	49.9
16-Nov-19	2:55	47.3	50.3	51.5	49.1
16-Nov-19	3:00	46.8	49.8	50.9	48.4
16-Nov-19	3:05	48.5	51.5	53.8	48.5
16-Nov-19	3:10	48.1	51.1	53.9	48.1
16-Nov-19	3:15	46.6	49.6	50.8	48.3
16-Nov-19	3:20	47.8	50.8	52.1	49.3
16-Nov-19	3:25	47.4	50.4	51.6	49.1
16-Nov-19	3:30	49.0	52.0	53.3	49.2
16-Nov-19	3:35	48.6	51.6	52.7	50.3
16-Nov-19	3:40	52.9	55.9	56.6	51.2
16-Nov-19	3:45	50.9	53.9	56.0	51.2
16-Nov-19	3:50	54.1	57.1	60.0	51.7
16-Nov-19	3:55	51.6	54.6	54.6	47.6

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
16-Nov-19	4:00	46.8	49.8	51.9	47.2
16-Nov-19	4:05	46.3	49.3	51.1	47.1
16-Nov-19	4:10	46.7	49.7	51.6	47.3
16-Nov-19	4:15	46.3	49.3	51.1	47.2
16-Nov-19	4:20	47.7	50.7	53.5	47.6
16-Nov-19	4:25	50.1	53.1	55.4	49.6
16-Nov-19	4:30	48.6	51.6	53.9	48.5
16-Nov-19	4:35	47.2	50.2	51.8	48.2
16-Nov-19	4:40	47.8	50.8	52.7	48.4
16-Nov-19	4:45	48.6	51.6	53.5	49.4
16-Nov-19	4:50	48.6	51.6	53.7	49.0
16-Nov-19	4:55	47.3	50.3	51.7	48.6
16-Nov-19	5:00	47.4	50.4	51.8	48.8
16-Nov-19	5:05	47.6	50.6	52.3	49.0
16-Nov-19	5:10	47.1	50.1	51.4	48.6
16-Nov-19	5:15	47.2	50.2	51.6	48.5
16-Nov-19	5:20	47.3	50.3	51.2	48.5
16-Nov-19	5:25	47.3	50.3	51.8	48.6
16-Nov-19	5:30	48.1	51.1	53.3	48.3
16-Nov-19	5:35	46.6	49.6	51.1	47.9
16-Nov-19	5:40	46.7	49.7	51.4	47.6
16-Nov-19	5:45	46.5	49.5	51.0	47.7
16-Nov-19	5:50	51.5	54.5	55.6	49.9
16-Nov-19	5:55	48.7	51.7	53.3	49.7
16-Nov-19	6:00	48.7	51.7	53.3	49.3
16-Nov-19	6:05	48.6	51.6	52.6	48.6
16-Nov-19	6:10	50.1	53.1	55.3	50.2
16-Nov-19	6:15	60.7	63.7	65.3	53.0
16-Nov-19	6:20	55.1	58.1	61.9	51.2
16-Nov-19	6:25	62.8	65.8	70.3	55.4
16-Nov-19	6:30	56.8	59.8	63.1	52.1
16-Nov-19	6:35	49.8	52.8	54.3	50.2
16-Nov-19	6:40	50.2	53.2	54.5	51.2
16-Nov-19	6:45	50.8	53.8	55.4	52.1
16-Nov-19	6:50	51.4	54.4	55.9	52.4
16-Nov-19	6:55	49.9	52.9	54.4	51.0
16-Nov-19	23:00	46.6	49.6	50.9	48.1
16-Nov-19	23:05	49.2	52.2	53.7	50.4
16-Nov-19	23:10	48.9	51.9	53.8	49.4
16-Nov-19	23:15	49.3	52.3	53.9	50.2
16-Nov-19	23:20	48.7	51.7	53.3	49.4
16-Nov-19	23:25	49.9	52.9	54.9	50.7
16-Nov-19	23:30	48.0	51.0	52.8	49.0
16-Nov-19	23:35	48.3	51.3	52.6	49.9
16-Nov-19	23:40	48.0	51.0	52.7	49.2
16-Nov-19	23:45	47.5	50.5	51.8	49.0
16-Nov-19	23:50	47.1	50.1	51.5	48.3
16-Nov-19	23:55	47.5	50.5	52.1	49.0

Mean	53.1	55.6	49.1
Maximum	65.8	70.3	55.4
Minimum	48.2	49.5	46.4



Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	0:00	47.5	50.5	51.8	49.0
17-Nov-19	0:05	45.5	48.5	49.6	47.2
17-Nov-19	0:10	46.3	49.3	50.6	47.9
17-Nov-19	0:15	47.3	50.3	51.4	49.1
17-Nov-19	0:20	49.2	52.2	53.6	50.2
17-Nov-19	0:25	46.3	49.3	50.6	48.1
17-Nov-19	0:30	48.3	51.3	53.8	48.1
17-Nov-19	0:35	52.7	55.7	56.9	51.9
17-Nov-19	0:40	50.9	53.9	55.8	49.9
17-Nov-19	0:45	50.1	53.1	54.9	50.6
17-Nov-19	0:50	51.8	54.8	55.1	50.3
17-Nov-19	0:55	49.0	52.0	54.4	49.2
17-Nov-19	1:00	46.9	49.9	52.0	47.7
17-Nov-19	1:05	46.6	49.6	52.1	47.3
17-Nov-19	1:10	46.5	49.5	51.5	48.0
17-Nov-19	1:15	46.3	49.3	50.4	48.2
17-Nov-19	1:20	47.0	50.0	50.8	49.0
17-Nov-19	1:25	48.1	51.1	52.6	49.5
17-Nov-19	1:30	46.1	49.1	50.2	48.0
17-Nov-19	1:35	45.7	48.7	49.8	47.3
17-Nov-19	1:40	46.9	49.9	51.1	49.0
17-Nov-19	1:45	48.3	51.3	52.8	49.4
17-Nov-19	1:50	47.9	50.9	51.8	50.0
17-Nov-19	1:55	50.0	53.0	55.1	49.9
17-Nov-19	2:00	51.1	54.1	55.9	51.0
17-Nov-19	2:05	49.0	52.0	53.6	50.0
17-Nov-19	2:10	49.2	52.2	53.8	49.9
17-Nov-19	2:15	49.1	52.1	53.2	50.2
17-Nov-19	2:20	48.3	51.3	53.1	49.5
17-Nov-19	2:25	48.9	51.9	54.1	49.6
17-Nov-19	2:30	48.6	51.6	53.5	49.5
17-Nov-19	2:35	47.5	50.5	51.7	49.1
17-Nov-19	2:40	47.9	50.9	52.1	49.4
17-Nov-19	2:45	48.6	51.6	52.9	49.7
17-Nov-19	2:50	47.1	50.1	51.2	49.0
17-Nov-19	2:55	46.0	49.0	50.2	47.7
17-Nov-19	3:00	47.8	50.8	52.0	49.2
17-Nov-19	3:05	46.4	49.4	50.6	48.1
17-Nov-19	3:10	46.1	49.1	49.9	48.2
17-Nov-19	3:15	45.9	48.9	49.9	48.0
17-Nov-19	3:20	46.4	49.4	50.7	48.1
17-Nov-19	3:25	46.6	49.6	51.0	48.2
17-Nov-19	3:30	47.1	50.1	51.3	48.7
17-Nov-19	3:35	46.1	49.1	49.8	48.2
17-Nov-19	3:40	47.2	50.2	51.8	48.0
17-Nov-19	3:45	49.2	52.2	52.9	51.2
17-Nov-19	3:50	49.2	52.2	52.9	51.2
17-Nov-19	3:55	49.1	52.1	52.8	51.3

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
17-Nov-19	4:00	50.0	53.0	54.0	52.1
17-Nov-19	4:05	50.6	53.6	54.8	52.3
17-Nov-19	4:10	50.0	53.0	54.0	52.1
17-Nov-19	4:15	50.9	53.9	55.9	51.2
17-Nov-19	4:20	48.0	51.0	51.8	50.1
17-Nov-19	4:25	47.4	50.4	51.6	48.6
17-Nov-19	4:30	46.1	49.1	50.1	48.0
17-Nov-19	4:35	45.1	48.1	49.0	47.2
17-Nov-19	4:40	46.1	49.1	49.9	48.2
17-Nov-19	4:45	46.9	49.9	50.9	49.0
17-Nov-19	4:50	47.1	50.1	50.8	49.2
17-Nov-19	4:55	46.7	49.7	50.7	49.0
17-Nov-19	5:00	46.8	49.8	50.7	48.5
17-Nov-19	5:05	47.2	50.2	51.5	49.1
17-Nov-19	5:10	51.0	54.0	55.7	51.8
17-Nov-19	5:15	47.7	50.7	51.9	49.2
17-Nov-19	5:20	47.8	50.8	52.9	48.6
17-Nov-19	5:25	48.3	51.3	52.5	50.0
17-Nov-19	5:30	46.8	49.8	50.7	48.3
17-Nov-19	5:35	46.7	49.7	51.6	47.6
17-Nov-19	5:40	46.2	49.2	50.2	48.1
17-Nov-19	5:45	47.3	50.3	50.9	48.6
17-Nov-19	5:50	47.8	50.8	52.9	48.4
17-Nov-19	5:55	49.7	52.7	54.5	50.3
17-Nov-19	6:00	49.3	52.3	54.3	49.8
17-Nov-19	6:05	51.2	54.2	55.9	50.9
17-Nov-19	6:10	52.3	55.3	57.1	52.1
17-Nov-19	6:15	55.2	58.2	61.1	54.4
17-Nov-19	6:20	54.1	57.1	59.5	54.2
17-Nov-19	6:25	59.1	62.1	65.9	53.7
17-Nov-19	6:30	58.8	61.8	65.3	54.2
17-Nov-19	6:35	53.9	56.9	59.6	52.5
17-Nov-19	6:40	51.3	54.3	56.5	51.4
17-Nov-19	6:45	50.3	53.3	54.9	50.8
17-Nov-19	6:50	50.9	53.9	55.8	51.2
17-Nov-19	6:55	48.7	51.7	53.5	49.3
17-Nov-19	23:00	45.8	48.8	49.9	47.3
17-Nov-19	23:05	44.5	47.5	48.6	46.1
17-Nov-19	23:10	45.4	48.4	49.5	47.2
17-Nov-19	23:15	45.4	48.4	49.3	47.3
17-Nov-19	23:20	44.8	47.8	49.1	46.4
17-Nov-19	23:25	44.5	47.5	48.1	46.4
17-Nov-19	23:30	45.5	48.5	49.6	47.4
17-Nov-19	23:35	45.2	48.2	49.2	47.0
17-Nov-19	23:40	46.6	49.6	50.8	48.0
17-Nov-19	23:45	46.9	49.9	51.2	48.3
17-Nov-19	23:50	49.7	52.7	55.3	49.5
17-Nov-19	23:55	50.8	53.8	55.9	51.3

Mean	52.5	54.6	49.8
Maximum	62.1	65.9	54.4
Minimum	47.5	48.1	46.1

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
18-Nov-19	0:00	50.6	53.6	55.0	52.0
18-Nov-19	0:05	48.1	51.1	52.9	49.1
18-Nov-19	0:10	45.2	48.2	50.0	46.4
18-Nov-19	0:15	43.6	46.6	47.7	45.4
18-Nov-19	0:20	44.7	47.7	48.7	46.3
18-Nov-19	0:25	47.0	50.0	53.3	46.2
18-Nov-19	0:30	47.4	50.4	52.3	48.1
18-Nov-19	0:35	46.7	49.7	51.3	47.9
18-Nov-19	0:40	45.2	48.2	49.7	46.6
18-Nov-19	0:45	44.5	47.5	48.7	46.2
18-Nov-19	0:50	43.7	46.7	47.9	45.3
18-Nov-19	0:55	43.9	46.9	47.8	46.1
18-Nov-19	1:00	43.4	46.4	47.4	45.3
18-Nov-19	1:05	44.0	47.0	47.8	46.1
18-Nov-19	1:10	43.5	46.5	47.3	45.6
18-Nov-19	1:15	44.6	47.6	47.9	45.2
18-Nov-19	1:20	45.0	48.0	49.0	46.3
18-Nov-19	1:25	44.2	47.2	48.6	46.0
18-Nov-19	1:30	46.4	49.4	50.7	48.0
18-Nov-19	1:35	48.5	51.5	52.7	50.2
18-Nov-19	1:40	46.7	49.7	52.1	45.9
18-Nov-19	1:45	43.4	46.4	47.6	45.3
18-Nov-19	1:50	43.2	46.2	47.3	45.1
18-Nov-19	1:55	44.5	47.5	48.6	46.3
18-Nov-19	2:00	44.5	47.5	48.7	46.0
18-Nov-19	2:05	44.1	47.1	48.0	45.6
18-Nov-19	2:10	44.5	47.5	48.4	46.6
18-Nov-19	2:15	44.2	47.2	47.9	46.3
18-Nov-19	2:20	44.2	47.2	47.9	46.2
18-Nov-19	2:25	46.2	49.2	52.5	46.3
18-Nov-19	2:30	46.6	49.6	52.7	46.0
18-Nov-19	2:35	43.3	46.3	47.4	45.2
18-Nov-19	2:40	43.7	46.7	47.8	45.4
18-Nov-19	2:45	44.9	47.9	48.8	47.1
18-Nov-19	2:50	44.4	47.4	48.1	46.4
18-Nov-19	2:55	44.3	47.3	48.2	46.2
18-Nov-19	3:00	44.8	47.8	48.6	46.5
18-Nov-19	3:05	44.1	47.1	47.8	46.2
18-Nov-19	3:10	45.6	48.6	50.7	47.0
18-Nov-19	3:15	44.5	47.5	48.6	46.2
18-Nov-19	3:20	48.2	51.2	53.2	48.5
18-Nov-19	3:25	48.4	51.4	53.1	48.9
18-Nov-19	3:30	44.6	47.6	49.2	46.0
18-Nov-19	3:35	42.3	45.3	46.1	44.2
18-Nov-19	3:40	47.6	50.6	52.7	45.3
18-Nov-19	3:45	49.7	52.7	53.6	52.1
18-Nov-19	3:50	50.9	53.9	55.2	52.4
18-Nov-19	3:55	50.4	53.4	53.9	52.8

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
18-Nov-19	4:00	49.7	52.7	53.7	51.9
18-Nov-19	4:05	49.1	52.1	52.8	51.2
18-Nov-19	4:10	48.7	51.7	52.8	46.8
18-Nov-19	4:15	43.6	46.6	47.6	45.5
18-Nov-19	4:20	45.2	48.2	49.1	47.1
18-Nov-19	4:25	45.2	48.2	49.3	47.1
18-Nov-19	4:30	46.6	49.6	50.7	48.4
18-Nov-19	4:35	46.9	49.9	51.0	48.6
18-Nov-19	4:40	47.2	50.2	51.7	48.6
18-Nov-19	4:45	49.5	52.5	55.1	49.4
18-Nov-19	4:50	45.9	48.9	50.4	47.3
18-Nov-19	4:55	46.8	49.8	50.9	48.5
18-Nov-19	5:00	46.9	49.9	50.8	49.1
18-Nov-19	5:05	45.9	48.9	50.2	47.6
18-Nov-19	5:10	45.1	48.1	48.8	47.2
18-Nov-19	5:15	44.7	47.7	48.6	47.0
18-Nov-19	5:20	45.1	48.1	48.9	47.1
18-Nov-19	5:25	49.9	52.9	55.7	48.1
18-Nov-19	5:30	46.0	49.0	49.8	48.0
18-Nov-19	5:35	46.0	49.0	49.8	48.0
18-Nov-19	5:40	48.2	51.2	52.5	47.8
18-Nov-19	5:45	45.9	48.9	50.0	47.3
18-Nov-19	5:50	46.7	49.7	50.5	48.1
18-Nov-19	5:55	48.5	51.5	54.2	48.5
18-Nov-19	6:00	50.6	53.6	56.2	49.5
18-Nov-19	6:05	50.6	53.6	55.4	50.5
18-Nov-19	6:10	50.8	53.8	55.8	51.1
18-Nov-19	6:15	53.0	56.0	58.2	53.1
18-Nov-19	6:20	54.2	57.2	59.6	54.1
18-Nov-19	6:25	54.3	57.3	60.2	53.2
18-Nov-19	6:30	59.7	62.7	66.5	54.3
18-Nov-19	6:35	58.8	61.8	64.1	54.3
18-Nov-19	6:40	52.2	55.2	58.2	51.4
18-Nov-19	6:45	50.7	53.7	55.4	51.1
18-Nov-19	6:50	49.1	52.1	53.0	51.0
18-Nov-19	6:55	50.2	53.2	54.5	51.9
18-Nov-19	23:00	45.7	48.7	50.6	46.6
18-Nov-19	23:05	47.5	50.5	51.8	48.1
18-Nov-19	23:10	47.1	50.1	52.2	47.6
18-Nov-19	23:15	47.6	50.6	52.0	48.2
18-Nov-19	23:20	46.8	49.8	52.0	47.1
18-Nov-19	23:25	45.8	48.8	50.7	46.1
18-Nov-19	23:30	46.4	49.4	51.8	46.4
18-Nov-19	23:35	43.8	46.8	48.5	45.0
18-Nov-19	23:40	44.1	47.1	48.6	45.4
18-Nov-19	23:45	44.8	47.8	49.8	46.0
18-Nov-19	23:50	45.7	48.7	50.9	46.1
18-Nov-19	23:55	44.5	47.5	48.8	46.1

Mean	51.6	53.7	48.6
Maximum	62.7	66.5	54.3
Minimum	45.3	46.1	44.2

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
19-Nov-19	0:00	45.3	48.3	49.7	46.3
19-Nov-19	0:05	44.4	47.4	48.8	45.6
19-Nov-19	0:10	44.3	47.3	48.7	45.7
19-Nov-19	0:15	46.9	49.9	51.9	46.3
19-Nov-19	0:20	44.3	47.3	49.5	45.1
19-Nov-19	0:25	44.2	47.2	49.9	44.2
19-Nov-19	0:30	44.7	47.7	49.6	45.2
19-Nov-19	0:35	44.6	47.6	49.4	45.5
19-Nov-19	0:40	44.9	47.9	49.4	46.1
19-Nov-19	0:45	45.2	48.2	49.8	46.3
19-Nov-19	0:50	45.7	48.7	51.3	46.0
19-Nov-19	0:55	46.4	49.4	51.1	46.9
19-Nov-19	1:00	45.2	48.2	49.4	46.3
19-Nov-19	1:05	44.7	47.7	49.4	45.5
19-Nov-19	1:10	45.1	48.1	49.8	46.2
19-Nov-19	1:15	45.1	48.1	50.4	45.3
19-Nov-19	1:20	43.5	46.5	47.6	45.1
19-Nov-19	1:25	44.3	47.3	48.8	45.5
19-Nov-19	1:30	44.5	47.5	49.1	45.6
19-Nov-19	1:35	43.9	46.9	48.4	45.3
19-Nov-19	1:40	43.7	46.7	48.3	45.1
19-Nov-19	1:45	43.8	46.8	48.2	45.2
19-Nov-19	1:50	44.1	47.1	48.1	45.3
19-Nov-19	1:55	43.1	46.1	47.3	44.5
19-Nov-19	2:00	43.7	46.7	47.9	45.2
19-Nov-19	2:05	44.0	47.0	48.6	45.3
19-Nov-19	2:10	43.0	46.0	47.3	44.3
19-Nov-19	2:15	44.2	47.2	48.6	45.5
19-Nov-19	2:20	44.4	47.4	49.4	45.4
19-Nov-19	2:25	45.3	48.3	50.0	45.9
19-Nov-19	2:30	43.6	46.6	48.4	44.9
19-Nov-19	2:35	44.4	47.4	49.0	45.6
19-Nov-19	2:40	48.6	51.6	53.7	46.6
19-Nov-19	2:45	45.4	48.4	50.7	45.5
19-Nov-19	2:50	46.3	49.3	51.3	46.6
19-Nov-19	2:55	45.4	48.4	50.4	46.0
19-Nov-19	3:00	46.1	49.1	50.7	47.1
19-Nov-19	3:05	45.5	48.5	50.9	45.7
19-Nov-19	3:10	48.5	51.5	53.5	48.9
19-Nov-19	3:15	48.0	51.0	53.9	47.0
19-Nov-19	3:20	48.9	51.9	54.0	48.2
19-Nov-19	3:25	46.6	49.6	52.2	46.7
19-Nov-19	3:30	44.1	47.1	48.8	45.3
19-Nov-19	3:35	45.7	48.7	51.1	46.2
19-Nov-19	3:40	44.7	47.7	48.9	46.2
19-Nov-19	3:45	46.2	49.2	51.3	46.4
19-Nov-19	3:50	45.7	48.7	50.2	46.9
19-Nov-19	3:55	45.2	48.2	49.9	45.8

Date	Time	dB(A)			
		L <sub>eq</sub>	L <sub>eq</sub> with free field correction	L <sub>10</sub>	L <sub>90</sub>
19-Nov-19	4:00	44.5	47.5	49.0	45.6
19-Nov-19	4:05	44.5	47.5	48.9	46.0
19-Nov-19	4:10	46.4	49.4	51.8	46.5
19-Nov-19	4:15	46.4	49.4	52.5	46.2
19-Nov-19	4:20	44.9	47.9	49.8	45.5
19-Nov-19	4:25	47.8	50.8	53.4	47.0
19-Nov-19	4:30	47.3	50.3	52.1	48.2
19-Nov-19	4:35	46.3	49.3	51.4	47.1
19-Nov-19	4:40	45.8	48.8	51.6	46.0
19-Nov-19	4:45	47.4	50.4	52.8	47.0
19-Nov-19	4:50	45.3	48.3	49.7	46.7
19-Nov-19	4:55	46.0	49.0	51.2	46.2
19-Nov-19	5:00	45.3	48.3	50.6	45.9
19-Nov-19	5:05	43.8	46.8	47.8	45.5
19-Nov-19	5:10	46.1	49.1	51.3	47.1
19-Nov-19	5:15	44.8	47.8	50.1	45.7
19-Nov-19	5:20	45.9	48.9	50.4	47.1
19-Nov-19	5:25	48.3	51.3	51.3	46.6
19-Nov-19	5:30	46.6	49.6	50.8	48.1
19-Nov-19	5:35	47.1	50.1	52.8	47.7
19-Nov-19	5:40	46.2	49.2	50.7	47.3
19-Nov-19	5:45	47.0	50.0	50.2	46.0
19-Nov-19	5:50	46.5	49.5	51.7	46.5
19-Nov-19	5:55	48.3	51.3	53.6	48.1
19-Nov-19	6:00	49.6	52.6	55.8	47.6
19-Nov-19	6:05	50.2	53.2	55.8	48.5
19-Nov-19	6:10	50.7	53.7	55.6	49.8
19-Nov-19	6:15	51.3	54.3	56.8	50.0
19-Nov-19	6:20	52.4	55.4	57.6	51.0
19-Nov-19	6:25	51.6	54.6	56.5	52.0
19-Nov-19	6:30	62.4	65.4	69.1	56.0
19-Nov-19	6:35	54.8	57.8	60.4	51.0
19-Nov-19	6:40	51.8	54.8	57.1	50.4
19-Nov-19	6:45	51.1	54.1	55.9	50.1
19-Nov-19	6:50	53.1	56.1	59.6	50.8
19-Nov-19	6:55	49.0	52.0	54.3	49.1
19-Nov-19	23:00	42.6	45.6	47.0	43.0
19-Nov-19	23:05	42.7	45.7	46.4	43.2
19-Nov-19	23:10	45.3	48.3	51.3	43.8
19-Nov-19	23:15	45.1	48.1	48.7	44.2
19-Nov-19	23:20	48.6	51.6	49.7	44.1
19-Nov-19	23:25	43.9	46.9	48.9	44.1
19-Nov-19	23:30	47.5	50.5	50.5	43.8
19-Nov-19	23:35	42.1	45.1	46.6	43.1
19-Nov-19	23:40	41.7	44.7	46.3	43.1
19-Nov-19	23:45	42.2	45.2	46.6	43.4
19-Nov-19	23:50	42.0	45.0	46.5	43.3
19-Nov-19	23:55	41.7	44.7	45.9	43.2

Mean 51.2 53.8 47.0  
Maximum 65.4 69.1 56.0  
Minimum 44.7 45.9 43.0

Summary of Night Time Noise Level at Location NM2 - Fu Tei Au			
	L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>
Mean	52.2	54.6	48.7
Maximum	69.2	72.6	60.6
Minimum	43.0	44.2	41.4

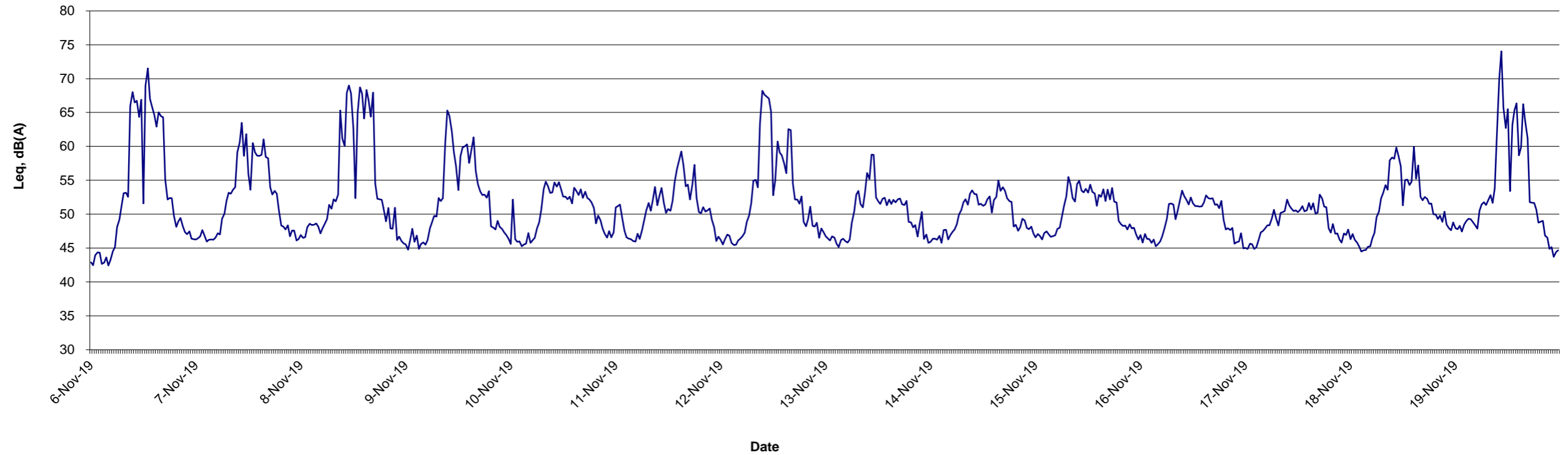
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**APPENDIX B5  
GRAPHICAL PRESENTATION OF  
BASELINE NOISE LEVELS**

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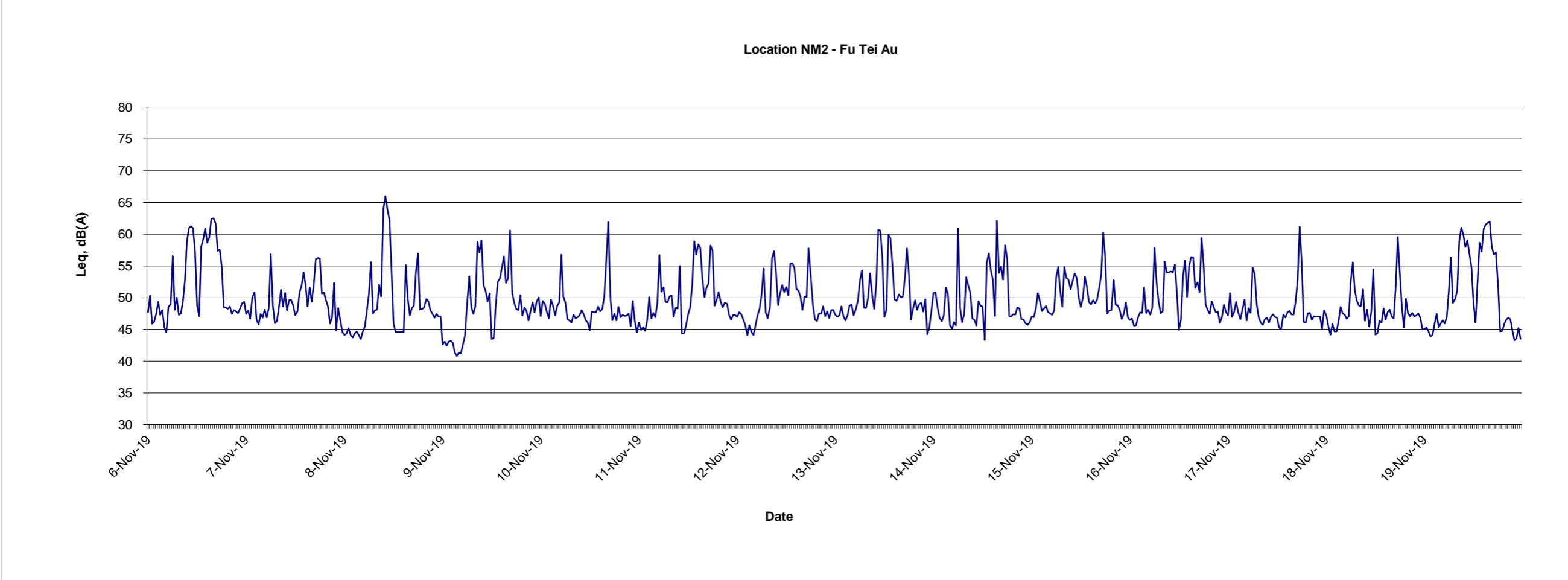
Noise Level at Location NM1 - House No. 15, Wai Loi Tsuen

Location NM1 - House No. 15, Wai Loi Tsuen



Title	Shek Wu Hui Effluent Polishing Plant	Date	Nov 2019	Project No.	MA19019	CINOTECH
	Graphical Presentation of Baseline Noise Levels at Location NM1 - House No. 15, Wai Loi Tsuen			Appendix	B5	

Noise Level at Location NM2 - Fu Tei Au



Title	Shek Wu Hui Effluent Polishing Plant	Date	Nov 2019	Project No.	MA19019	CINOTECH
		Graphical Presentation of Baseline Noise Levels at Location NM2 - Fu Tei Au		Appendix	B5	

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**APPENDIX C1  
CALIBRATION CERTIFICATE FOR  
WATER QUALITY MONITORING  
EQUIPMENT**

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## TEST REPORT

**APPLICANT:** Cinotech Consultants Limited  
RM 1710, Technology Park,  
18 On Lai Street,  
Shatin, N.T., Hong Kong

Test Report No.:	32340
Date of Issue:	2019-10-23
Date Received:	2019-10-23
Date Tested:	2019-10-23
Date Completed:	2019-10-23

**ATTN:** Mr. Henry Leung

Page: 1 of 2

### Certificate of Calibration

**Item for calibration:**

YSI EXO1 Multiparameter Sondes	Equipment No.:	SW-08-91
Manufacturer:	YSI Incorporated, a Xylem brand	
Description:	Model No.	Serial No.
- EXO1 Sonde, 100 meter Depth, 4 Sensor ports	599501-02	17B100186
- EXO Optical DO Sensor, Ti	599100-01	17A105015
- EXO conductivity/Temperature Sensor, Ti	599870	17A105109
- EXO Turbidity Sensor, Ti	599101-01	17A104098
- EXO pH Sensor Assembly, Guarded, Ti	599701	16J101302

**Test conditions:**

Room Temperature : 17-22 degree Celsius  
Relative Humidity : 40-70%

**Test Specifications:**

Performance checking for Conductivity, Temperature, pH, Dissolved oxygen (D.O.) and Turbidity

**Methodology:**

According to manufacturer instruction manual, APHA 20e 4500-O C

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*PREPARED AND CHECKED BY:*

For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
General Manager



## TEST REPORT

Test Report No.:	32340
Date of Issue:	2019-10-23
Date Received:	2019-10-23
Date Tested:	2019-10-23
Date Completed:	2019-10-23
Page:	2 of 2

### Certificate of Calibration

**Results:**

**Conductivity performance checking**

	Instrument Readings ( $\mu\text{S}/\text{cm}$ )	Acceptance Criteria	Comment
KCl stock solution (12890 $\mu\text{S}/\text{cm}$ )	13000	12246-13534	Pass

**Temperature performance checking**

Reference thermometer- E431 Readings ( $^{\circ}\text{C}$ )	Instrument Readings ( $^{\circ}\text{C}$ )	Correction ( $^{\circ}\text{C}$ )	Comment
20.0	20.001	0.001	N/A

**pH performance checking**

	Instrument Readings (pH unit)	Acceptance Criteria	Comment
pH QC buffer 4.00	4.00	$4.00 \pm 0.10$	Pass
pH QC buffer 6.86	6.89	$6.86 \pm 0.10$	Pass
pH QC buffer 9.18	9.17	$9.18 \pm 0.10$	Pass

**D.O. performance checking**

	Instrument Readings (mg/L)	Acceptance Criteria	Comment
Zero DO solution	0.08	$<0.1\text{mg}/\text{L}$	Pass

Winkler Titration value (mg/L)	Instrument Readings (mg/L)	Acceptance Criteria	Comment
7.98	8.08	Difference between Titration value and instrument reading $<0.2\text{mg}/\text{L}$	Pass

**Turbidity performance checking**

Turbidity stock solution	Instrument Readings (NTU)	Acceptance Criteria	Comment
10 NTU	10.02	9.0-11.0	Pass
50 NTU	50.01	45.0-55.0	Pass
100 NTU	102.1	90.0-110.0	Pass

**Depth performance checking**

Water Depth	Instrument Readings (m)	Acceptance Criteria	Comment
0.5 meter	0.50	0.45-0.55	Pass

\*\*\*\*\*END OF REPORT\*\*\*\*\*

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**APPENDIX C2  
BASELINE WATER QUALITY  
MONITORING RESULTS**

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**Agreement No. SPW 07/2019 - Shek Wu Hui Effluent Polishing Plant  
Water Quality Monitoring Results**

Date	Location	Weather Condition	Sea Condition*	Sampling Time	Depth		Temperature (°C)		pH		Salinity ppt		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
23/10/2019	C1	Suuny	Calm	10:10	0.8	0.8	26.8	26.8	7.5	7.5	0.10	0.10	112.7	112.7	9.0	9.0	6.0	6.0	6.5	6.6
					0.8		26.8		7.5		112.7		9.0		5.9		6.6			
	M1			10:22	0.8	0.8	27.0	27.0	7.4	7.4	0.12	0.12	106.5	106.6	8.5	8.5	5.7	5.6	5.9	5.9
					0.8		27.1		7.4		106.6		8.5		5.6		5.9			
25/10/2019	C1	Suuny	Calm	10:21	1.5	1.5	26.9	26.9	7.8	7.8	0.12	0.12	106.4	106.4	8.5	8.5	4.5	4.5	9.9	9.8
					1.5		26.9		7.8		106.4		8.5		4.5		9.6			
	M1			10:34	1.5	1.5	27.6	27.6	7.4	7.4	0.19	0.19	102.1	102.1	8.1	8.0	3.0	3.0	6.3	6.4
					1.5		27.6		7.4		102.1		8.0		3.0		6.4			
28/10/2019	C1	Suuny	Calm	10:30	2.0	2.0	28.4	28.4	7.6	7.5	0.24	0.24	79.6	79.6	6.2	6.2	10.2	10.2	8.3	8.1
					2.0		28.4		7.5		79.5		6.2		10.2		7.9			
	M1			10:32	2.0	2.0	28.3	28.3	7.8	7.7	0.21	0.21	101.2	100.0	7.9	7.8	7.7	7.3	11.1	11.2
					2.0		28.3		7.6		101.2		7.7		6.9		11.2			
30/10/2019	C1	Suuny	Calm	10:41	1.5	1.5	27.5	27.5	7.2	7.2	0.27	0.27	105.8	105.9	8.4	8.4	5.8	5.8	9.1	9.1
					1.5		27.5		7.2		105.9		8.4		5.8		9.0			
	M1			10:34	1.5	1.5	26.9	26.8	7.9	7.9	0.26	0.26	100.1	99.9	8.0	8.0	9.8	9.8	13.9	14.1
					1.5		26.8		7.9		99.7		8.0		9.8		14.3			
1/11/2019	C1	Suuny	Calm	10:52	0.4	0.4	26.9	26.9	8.2	8.2	0.11	0.11	114.5	114.5	9.1	9.1	8.9	8.8	6.6	6.6
					0.4		26.9		8.2		114.5		9.1		8.8		6.6			
	M1			10:58	0.4	0.4	26.5	26.5	8.2	8.2	0.10	0.10	129.6	129.7	10.4	10.4	6.1	6.1	9.5	9.4
					0.4		26.5		8.2		129.6		10.4		6.1		9.3			
4/11/2019	C1	Suuny	Calm	15:11	0.6	0.6	27.8	27.8	9.1	9.1	0.11	0.11	131.5	131.5	10.3	10.3	8.1	8.1	10.4	10.6
					0.6		27.8		9.1		131.5		10.3		8.1		10.7			
	M1			15:15	0.6	0.6	28.7	28.7	7.8	7.8	0.32	0.32	104.0	104.0	8.0	8.0	3.3	3.4	5.0	5.1
					0.6		28.7		7.8		104.0		8.0		3.4		5.1			
6/11/2019	C1	Suuny	Calm	12:55	0.5	0.5	26.4	26.4	8.9	8.9	0.11	0.11	118.5	118.5	9.5	9.5	5.3	5.3	11.8	11.9
					0.5		26.4		8.9		118.5		9.5		5.3		12.0			
	M1			12:44	0.5	0.5	26.6	26.6	8.9	8.9	0.12	0.12	130.3	130.3	10.3	10.3	7.0	7.0	15.8	15.4
					0.5		26.6		8.9		130.3		10.3		7.0		14.9			
8/11/2019	C1	Suuny	Calm	14:26	0.2	0.2	25.1	25.1	9.5	9.5	0.11	0.11	138.5	139.1	11.4	11.5	5.3	5.3	8.6	8.7
					0.2		25.2		9.5		139.6		11.5		5.3		8.8			
	M1			14:36	0.2	0.2	25.0	25.0	8.9	8.9	0.11	0.11	134.1	135.2	11.1	11.2	5.5	5.6	7.8	7.9
					0.2		25.0		8.9		136.3		11.3		5.6		7.9			
11/11/2019	C1	Suuny	Calm	13:20	0.8	0.8	25.8	25.8	8.5	8.5	0.14	0.14	133.5	133.6	10.9	10.9	6.0	6.0	13.7	13.9
					0.8		25.8		8.5		133.6		10.9		6.0		14.1			
	M1			13:10	0.8	0.8	26.6	26.6	8.6	8.6	0.13	0.13	137.5	137.9	11.0	11.1	7.9	7.8	13.6	13.5
					0.8		26.7		8.6		138.3		11.1		7.7		13.4			
13/11/2019	C1	Suuny	Calm	10:35	1.5	1.5	26.2	26.2	7.6	7.6	0.24	0.24	104.1	104.2	8.4	8.4	9.8	9.7	16.2	16.5
					1.5		26.2		7.6		104.2		8.4		9.7		16.8			
	M1			10:30	1.5	1.5	25.4	25.4	7.4	7.4	0.21	0.21	95.0	95.0	7.8	7.8	15.7	15.6	19.5	19.4
					1.5		25.4		7.4		95.0		7.8		15.4		19.3			
15/11/2019	C1	Suuny	Calm	10:45	0.5	0.5	25.3	25.3	7.4	7.4	0.25	0.25	81.3	81.5	7.0	7.1	10.0	10.1	7.2	7.1
					0.5		25.4		7.4		81.6		7.1		10.1		7.0		7.1	
	M1			10:30	0.5	0.5	25.1	25.2	7.6	7.6	0.22	0.22	103.2	103.5	7.9	8.0	7.7	7.6	11.4	11.4
					0.5		25.2		7.6		103.8		8.0		7.5		11.4			
18/11/2019	C1	Suuny	Calm	11:17	0.3	0.3	25.3	25.3	8.0	8.0	0.11	0.11	120.8	120.8	9.9	9.9	7.2	7.2	10.0	9.8
					0.3		25.3		8.0		120.8		9.9		7.1		9.6			
	M1			11:05	0.3	0.3	26.2	26.2	7.8	7.8	0.11	0.11	125.7	125.8	10.2	10.2	7.1	7.1	9.6	9.6
					0.3		26.2		7.8		125.8		10.2		7.0		9.6			
M1 Average																9.1	M1 Average	7.1	M1 Average	10.8
M1 5%-ile																7.8	M1 95%-ile	14.6	M1 95%-ile	18.8
M1 1%-ile																7.7	M1 99%-ile	15.6	M1 99%-ile	19.5

Remarks: \*Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher.

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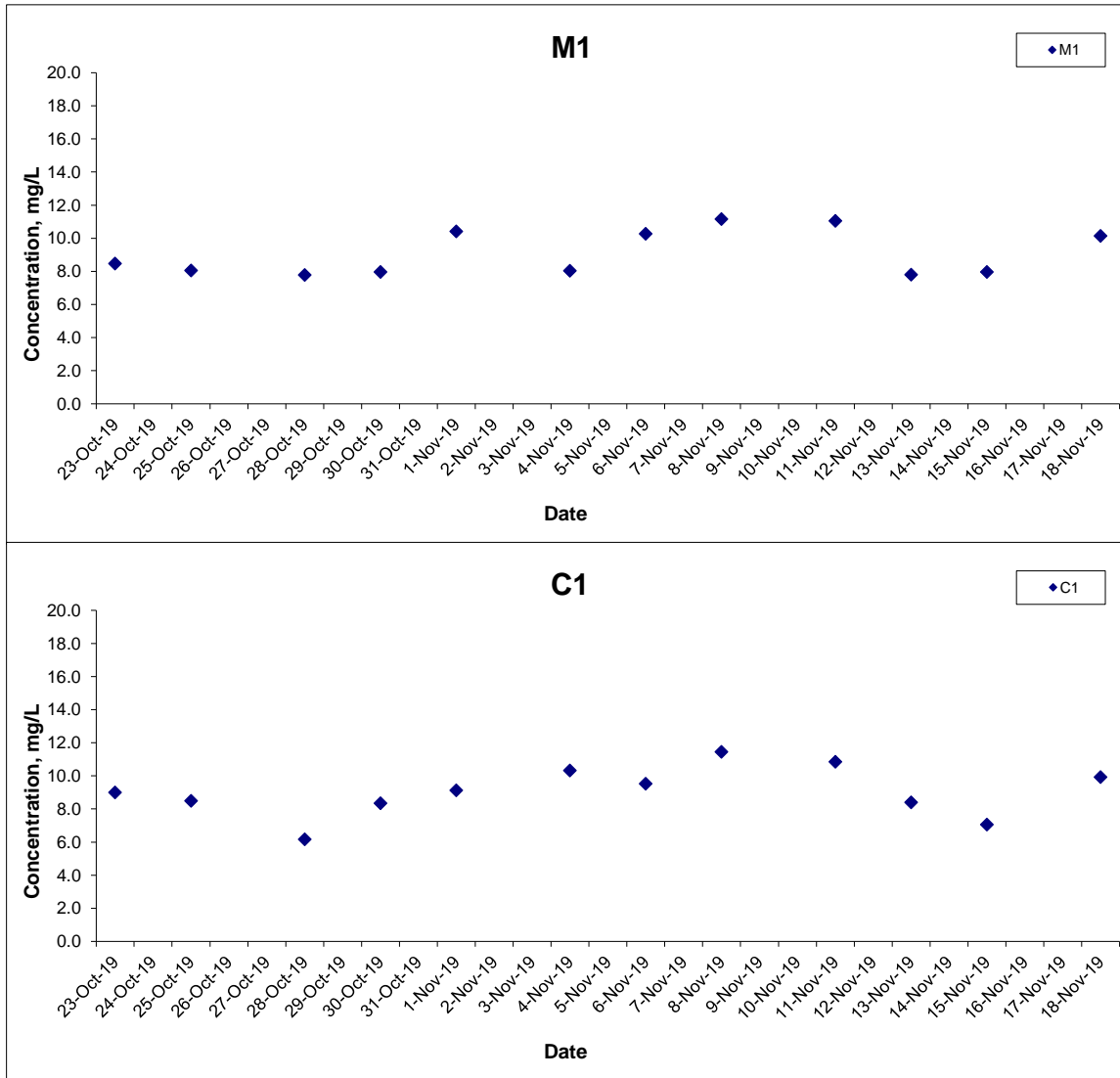
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**APPENDIX C3  
GRAPHICAL PRESENTATION OF  
BASELINE WATER QUALITY  
MONITORING DATA**

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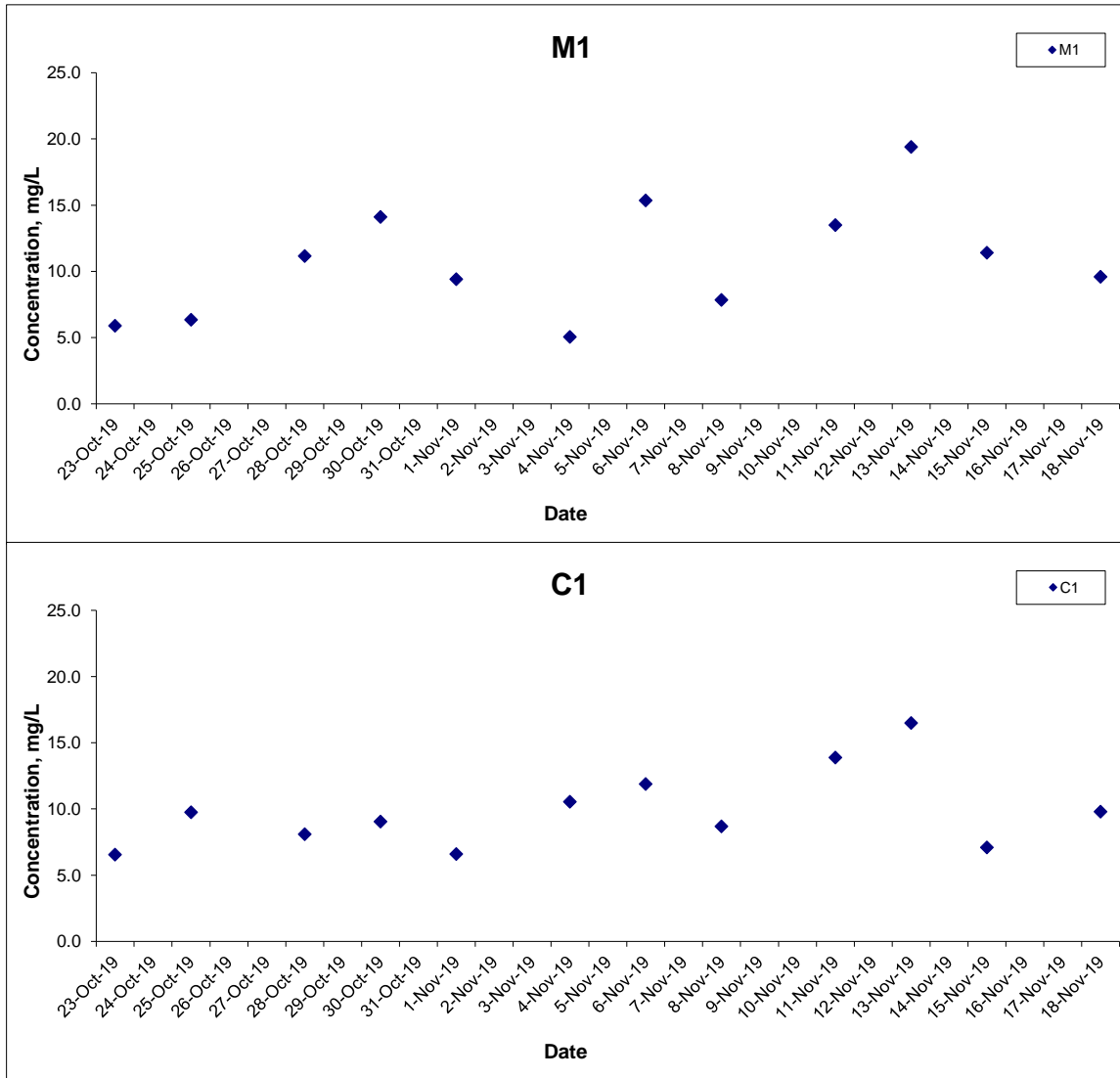
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## Dissolved Oxygen



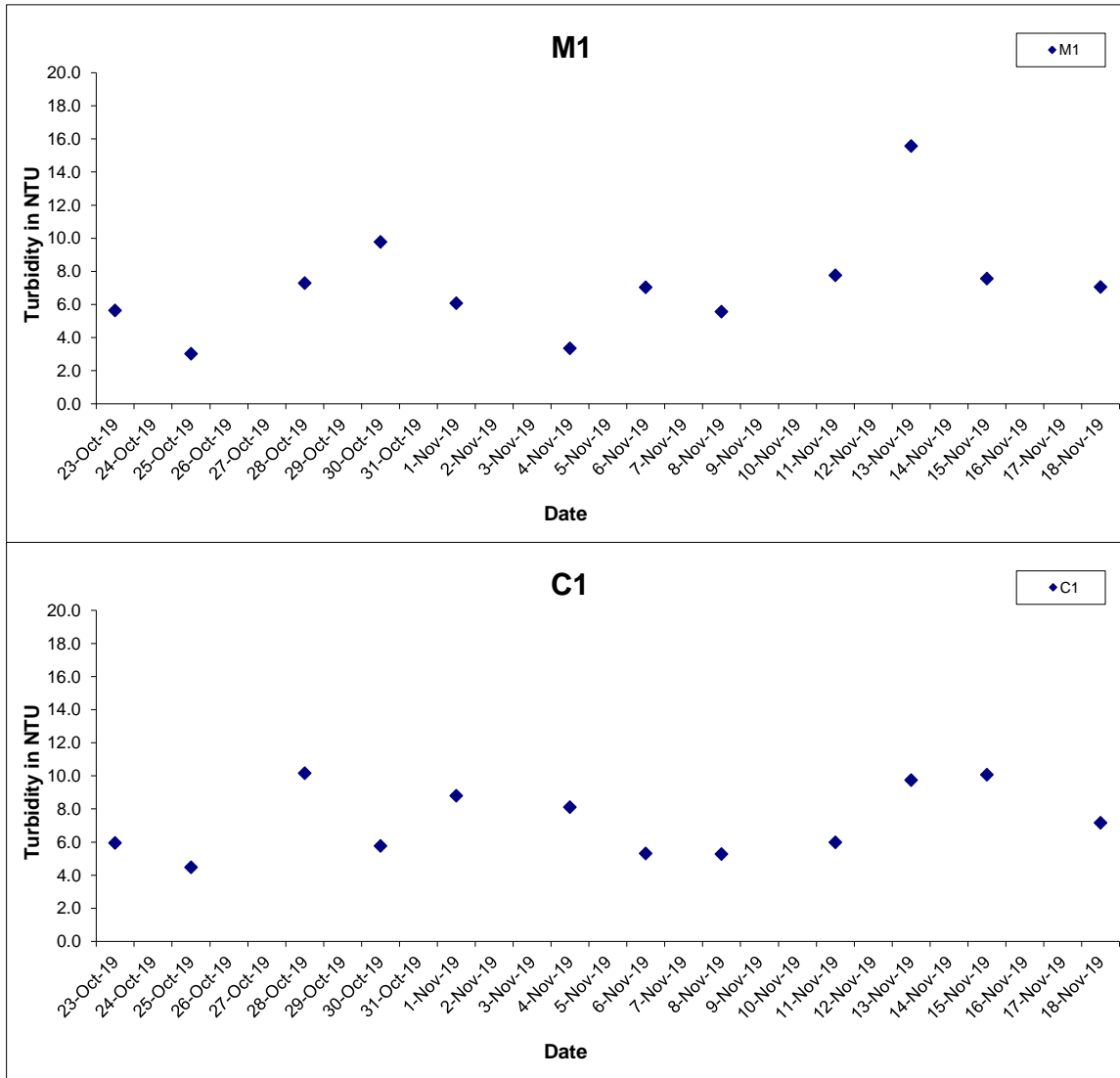
Title Agreement No. SPW 07/2019 - Shek Wu Hui Effluent Polishing Plant  Graphical Presentation of Baseline Water Quality Monitoring Results	Scale N.T.S	Project No. MA19019	<b>CINOTECH</b>
	Date Nov-19	Appendix C3	

## Suspended Solids



<b>Title</b> Agreement No. SPW 07/2019 - Shek Wu Hui Effluent Polishing Plant  Graphical Presentation of Baseline Water Quality Monitoring Results	<b>Scale</b> N.T.S	<b>Project No.</b> MA19019	<b>CINOTECH</b>
	<b>Date</b> Nov-19	<b>Appendix</b> C3	

## Turbidity



Title	Agreement No. SPW 07/2019 - Shek Wu Hui Effluent Polishing Plant	Scale	N.T.S	Project No.	MA19019	<b>CINOTECH</b>
	Graphical Presentation of Baseline Water Quality Monitoring Results	Date	Nov-19	Appendix	C3	

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**APPENDIX C4  
QUALITY CONTROL REPORT FOR SS  
LABORATORY ANALYSIS**

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**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32297
Date of Issue:	2019-10-24
Date Received:	2019-10-23
Date Tested:	2019-10-23
Date Completed:	2019-10-24

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2019  
Project No.: MA19019  
Sampling Date: 2019-10-23  
Number of Sample: 4  
Custody No.: MA19019/20191023

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	6.5	6.7	2	107

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*  
For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
*General Manager*

**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32298
Date of Issue:	2019-10-28
Date Received:	2019-10-25
Date Tested:	2019-10-25
Date Completed:	2019-10-28

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2019  
Project No.: MA19019  
Sampling Date: 2019-10-25  
Number of Sample: 4  
Custody No.: MA19019/20191025

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	9.9	9.8	1	103

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*  
For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
*General Manager*

**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32299
Date of Issue:	2019-10-29
Date Received:	2019-10-28
Date Tested:	2019-10-28
Date Completed:	2019-10-29

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2019  
Project No.: MA19019  
Sampling Date: 2019-10-28  
Number of Sample: 4  
Custody No.: MA19019/20191028

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	8.3	8.2	2	100

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*  
For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
*General Manager*

**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32300
Date of Issue:	2019-10-31
Date Received:	2019-10-30
Date Tested:	2019-10-30
Date Completed:	2019-10-31

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2019  
Project No.: MA19019  
Sampling Date: 2019-10-30  
Number of Sample: 4  
Custody No.: MA19019/20191030

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	9.1	9.4	3	101

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*  
For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
*General Manager*

**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32382
Date of Issue:	2019-11-04
Date Received:	2019-11-01
Date Tested:	2019-11-01
Date Completed:	2019-11-04

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2019  
Project No.: MA19019  
Sampling Date: 2019-11-01  
Number of Sample: 4  
Custody No.: MA19019/20191101

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	6.6	6.4	4	100

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*  
For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
*General Manager*

**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32384
Date of Issue:	2019-11-05
Date Received:	2019-11-04
Date Tested:	2019-11-04
Date Completed:	2019-11-05

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2019  
Project No.: MA19019  
Sampling Date: 2019-11-04  
Number of Sample: 4  
Custody No.: MA19019/20191104

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	10.4	10.4	0	99

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*  
For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
*General Manager*

**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32387
Date of Issue:	2019-11-07
Date Received:	2019-11-06
Date Tested:	2019-11-06
Date Completed:	2019-11-07

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2019  
Project No.: MA19019  
Sampling Date: 2019-11-06  
Number of Sample: 4  
Custody No.: MA19019/20191106

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	11.8	11.7	1	101

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*  
For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
*General Manager*

**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32390
Date of Issue:	2019-11-11
Date Received:	2019-11-08
Date Tested:	2019-11-08
Date Completed:	2019-11-11

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2019  
Project No.: MA19019  
Sampling Date: 2019-11-08  
Number of Sample: 4  
Custody No.: MA19019/20191108

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	8.6	8.8	2	100

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*  
For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
*General Manager*



**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32393
Date of Issue:	2019-11-12
Date Received:	2019-11-11
Date Tested:	2019-11-11
Date Completed:	2019-11-12

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2019  
Project No.: MA19019  
Sampling Date: 2019-11-11  
Number of Sample: 4  
Custody No.: MA19019/20191111

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	13.7	13.5	1	103

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*  
For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
*General Manager*

**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32396
Date of Issue:	2019-11-14
Date Received:	2019-11-13
Date Tested:	2019-11-13
Date Completed:	2019-11-14

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2049

Project No.: MA19019

Sampling Date: 2019-11-13

Number of Sample: 4

Custody No.: MA19019/20191113

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	16.2	16.1	1	99

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*

For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**

*General Manager*

**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32399
Date of Issue:	2019-11-18
Date Received:	2019-11-15
Date Tested:	2019-11-15
Date Completed:	2019-11-18

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2019  
Project No.: MA19019  
Sampling Date: 2019-11-15  
Number of Sample: 4  
Custody No.: MA19019/20191115

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	7.2	7.2	0	99

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*  
For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
*General Manager*

**TEST REPORT**

**QC REPORT**

**APPLICANT: Cinotech Consultants Limited**  
**RM 1710, Technology Park,**  
**18 On Lai Street,**  
**Shatin, N.T., Hong Kong**

Report No.:	32402
Date of Issue:	2019-11-19
Date Received:	2019-11-18
Date Tested:	2019-11-18
Date Completed:	2019-11-19

**ATTN: Mr. Henry Leung**

Page: 1 of 1

Project Name: Shek Wu Hui Effluent Polishing Plant -  
Main Works Stage 1 Agreement No. SPW 07/2019  
Project No.: MA19019  
Sampling Date: 2019-11-18  
Number of Sample: 4  
Custody No.: MA19019/20191118

\*\*\*\*\*

Total Suspended Solids	Duplicate Analysis			QC Recovery, %
Sample ID	Trial 1, mg/L	Trial 2, mg/L	Difference, %	
C1-a-M	10.0	10.1	1	109

\*\*\*\*\*END OF REPORT\*\*\*\*\*

*PREPARED AND CHECKED BY:*  
For and On Behalf of **WELLAB Ltd.**



**PATRICK TSE**  
*General Manager*

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**APPENDIX D  
WEATHER CONDITIONS DURING  
BASELINE MONITORING PERIOD**

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## Appendix D – Weather Conditions during Baseline Monitoring Period

(From 23<sup>rd</sup> October 2019 to 19<sup>th</sup> November 2019)

Date	General Weather Conditions	Range of Air Temperature (°C)	Precipitation (mm)	Mean Relative Humidity (%)
23 Oct 2019	Sunny	23.5 – 28.7	0.0	71
24 Oct 2019	Sunny	24.5 – 29.5	0.0	71
25 Oct 2019	Sunny	24.3 – 28.3	0.0	75
26 Oct 2019	Sunny	24.7 – 28.3	Trace	75
27 Oct 2019	Sunny	24.0 – 29.0	Trace	76
28 Oct 2019	Sunny	22.4 – 29.0	Trace	77
29 Oct 2019	Sunny	20.3 – 24.7	0.0	65
30 Oct 2019	Sunny	21.5 – 26.4	0.0	60
31 Oct 2019	Sunny	23.2 – 27.2	0.0	68
1 Nov 2019	Sunny	24.0 – 29.3	0.0	73
2 Nov 2019	Sunny	23.9 – 28.2	0.0	74
3 Nov 2019	Sunny	23.8 – 28.8	0.0	74
4 Nov 2019	Sunny	22.8 – 28.6	0.0	56
5 Nov 2019	Sunny	21.6 – 27.4	0.0	56
6 Nov 2019	Sunny	22.3 – 26.5	0.0	69
7 Nov 2019	Sunny	21.4 – 26.9	0.0	56
8 Nov 2019	Sunny	20.8 – 26.8	0.0	51
9 Nov 2019	Sunny	20.4 – 26.0	0.0	62
10 Nov 2019	Sunny	20.6 – 26.7	0.0	70
11 Nov 2019	Sunny	20.9 – 26.8	0.0	72
12 Nov 2019	Sunny	22.3 – 25.2	0.0	78
13 Nov 2019	Sunny	22.3 – 26.8	0.0	75
14 Nov 2019	Sunny	21.1 – 25.9	0.0	64
15 Nov 2019	Sunny	21.5 – 25.7	0.0	70
16 Nov 2019	Sunny	21.5 – 25.6	0.0	76
17 Nov 2019	Sunny	21.4 – 26.5	0.0	79
18 Nov 2019	Sunny	20.6 – 28.4	0.0	69
19 Nov 2019	Sunny	17.9 – 22.7	0.0	63

## Appendix D - Wind Data

Date	Time	Wind Direction (°)	Wind Speed (m/s)
6-Nov-19	0:00	96.1	0
6-Nov-19	1:00	95.9	0
6-Nov-19	2:00	50.7	0
6-Nov-19	3:00	65.4	0
6-Nov-19	4:00	69.7	0
6-Nov-19	5:00	83.8	0
6-Nov-19	6:00	81.2	0
6-Nov-19	7:00	64.4	0
6-Nov-19	8:00	73.9	0
6-Nov-19	9:00	69.6	0
6-Nov-19	10:00	52.9	0
6-Nov-19	11:00	74.3	0
6-Nov-19	12:00	83.3	0
6-Nov-19	13:00	49.8	0
6-Nov-19	14:00	60.8	0
6-Nov-19	15:00	60.7	0
6-Nov-19	16:00	61	0
6-Nov-19	17:00	32.3	0
6-Nov-19	18:00	0.1	0
6-Nov-19	19:00	37.8	0
6-Nov-19	20:00	78.6	0
6-Nov-19	21:00	77.9	0
6-Nov-19	22:00	70.8	0
6-Nov-19	23:00	76.1	0
7-Nov-19	0:00	16.1	0
7-Nov-19	1:00	53.4	0
7-Nov-19	2:00	74.3	0
7-Nov-19	3:00	52.2	0
7-Nov-19	4:00	56.1	0.3
7-Nov-19	5:00	90.2	0
7-Nov-19	6:00	16.4	0.3
7-Nov-19	7:00	57.9	0.8
7-Nov-19	8:00	2.4	0.6
7-Nov-19	9:00	0.3	2.1
7-Nov-19	10:00	40	0.1
7-Nov-19	11:00	71.3	0
7-Nov-19	12:00	41.4	0
7-Nov-19	13:00	26.3	1.3
7-Nov-19	14:00	69.5	0.2
7-Nov-19	15:00	81.5	0
7-Nov-19	16:00	84.2	0.1
7-Nov-19	17:00	59.9	0.4
7-Nov-19	18:00	101.1	0
7-Nov-19	19:00	87.7	0
7-Nov-19	20:00	76.7	0

## Appendix D - Wind Data

Date	Time	Wind Direction (°)	Wind Speed (m/s)
7-Nov-19	21:00	127.2	0
7-Nov-19	22:00	70.7	0
7-Nov-19	23:00	74.5	0
8-Nov-19	0:00	37	0
8-Nov-19	1:00	50.4	0
8-Nov-19	2:00	75.4	0.1
8-Nov-19	3:00	76.4	0.5
8-Nov-19	4:00	88.6	0
8-Nov-19	5:00	85.7	0.6
8-Nov-19	6:00	73.8	0
8-Nov-19	7:00	82.4	0
8-Nov-19	8:00	53.4	0.2
8-Nov-19	9:00	58.4	0.1
8-Nov-19	10:00	46.2	0.2
8-Nov-19	11:00	43.2	0
8-Nov-19	12:00	94.5	0
8-Nov-19	13:00	59.9	0.1
8-Nov-19	14:00	75.8	0
8-Nov-19	15:00	67.6	0
8-Nov-19	16:00	67	0
8-Nov-19	17:00	109.9	0
8-Nov-19	18:00	59.9	0.1
8-Nov-19	19:00	79	0
8-Nov-19	20:00	91	0.1
8-Nov-19	21:00	63.7	0.1
8-Nov-19	22:00	16.3	0.1
8-Nov-19	23:00	77.2	0
9-Nov-19	0:00	69.9	0.8
9-Nov-19	1:00	24.5	0.1
9-Nov-19	2:00	56.5	0.3
9-Nov-19	3:00	66	0.2
9-Nov-19	4:00	283	0.2
9-Nov-19	5:00	70	0.6
9-Nov-19	6:00	98.6	0.3
9-Nov-19	7:00	67.6	0
9-Nov-19	8:00	71.5	0
9-Nov-19	9:00	66.3	0.7
9-Nov-19	10:00	66.2	0.1
9-Nov-19	11:00	63.4	0.4
9-Nov-19	12:00	113.4	0
9-Nov-19	13:00	101.2	0.4
9-Nov-19	14:00	348.6	0
9-Nov-19	15:00	309.6	0
9-Nov-19	16:00	71	0.2
9-Nov-19	17:00	67.2	0.1



## Appendix D - Wind Data

Date	Time	Wind Direction (°)	Wind Speed (m/s)
9-Nov-19	18:00	83.2	0.3
9-Nov-19	19:00	52.9	0
9-Nov-19	20:00	90.4	0
9-Nov-19	21:00	63.9	0
9-Nov-19	22:00	72.1	0.4
9-Nov-19	23:00	64.7	0
10-Nov-19	0:00	76.4	0
10-Nov-19	1:00	68.4	0
10-Nov-19	2:00	82.1	0.1
10-Nov-19	3:00	68.3	0
10-Nov-19	4:00	104.9	0.3
10-Nov-19	5:00	89.7	0
10-Nov-19	6:00	76	0
10-Nov-19	7:00	104.3	0
10-Nov-19	8:00	52.7	0
10-Nov-19	9:00	62.6	0
10-Nov-19	10:00	37.8	0
10-Nov-19	11:00	90	0.1
10-Nov-19	12:00	102	0
10-Nov-19	13:00	45.6	0.5
10-Nov-19	14:00	71.8	0.3
10-Nov-19	15:00	56.8	0
10-Nov-19	16:00	54.1	0.2
10-Nov-19	17:00	43.7	0.1
10-Nov-19	18:00	67.8	0.4
10-Nov-19	19:00	16.5	0.1
10-Nov-19	20:00	57.8	0
10-Nov-19	21:00	84.2	0.3
10-Nov-19	22:00	61.5	0.1
10-Nov-19	23:00	65.6	0.5
11-Nov-19	0:00	48.5	1
11-Nov-19	1:00	46.3	0.1
11-Nov-19	2:00	108	0.2
11-Nov-19	3:00	87.9	0.1
11-Nov-19	4:00	45.8	0
11-Nov-19	5:00	46.6	0
11-Nov-19	6:00	71	0.2
11-Nov-19	7:00	69.5	0.2
11-Nov-19	8:00	346.3	0
11-Nov-19	9:00	66.1	0
11-Nov-19	10:00	9	0
11-Nov-19	11:00	104.2	1.4
11-Nov-19	12:00	356.3	0
11-Nov-19	13:00	59.4	0.6
11-Nov-19	14:00	80.6	0.3

## Appendix D - Wind Data

Date	Time	Wind Direction (°)	Wind Speed (m/s)
11-Nov-19	15:00	58.7	0.1
11-Nov-19	16:00	78.3	0
11-Nov-19	17:00	84.8	0
11-Nov-19	18:00	73.5	0
11-Nov-19	19:00	47.3	0
11-Nov-19	20:00	87.1	0
11-Nov-19	21:00	54.7	0
11-Nov-19	22:00	78.9	0.5
11-Nov-19	23:00	84.8	0.1
12-Nov-19	0:00	75.7	0.5
12-Nov-19	1:00	60.8	0.1
12-Nov-19	2:00	27.1	0.3
12-Nov-19	3:00	27.1	0.3
12-Nov-19	4:00	36.6	0
12-Nov-19	5:00	36.6	0.1
12-Nov-19	6:00	36.8	0
12-Nov-19	7:00	119	0
12-Nov-19	8:00	113.2	0
12-Nov-19	9:00	132.3	0
12-Nov-19	10:00	132	0.3
12-Nov-19	11:00	73.4	0
12-Nov-19	12:00	223.2	0.2
12-Nov-19	13:00	71	0
12-Nov-19	14:00	71.1	0.1
12-Nov-19	15:00	71.1	0.6
12-Nov-19	16:00	42.3	0.7
12-Nov-19	17:00	56.4	0.2
12-Nov-19	18:00	58.9	0.2
12-Nov-19	19:00	84.3	0
12-Nov-19	20:00	71.7	0
12-Nov-19	21:00	60.7	0.3
12-Nov-19	22:00	31.5	0
12-Nov-19	23:00	70.3	0
13-Nov-19	0:00	83.3	0.3
13-Nov-19	1:00	67.4	0
13-Nov-19	2:00	60.4	0
13-Nov-19	3:00	74.5	0.2
13-Nov-19	4:00	70.7	0
13-Nov-19	5:00	64.1	0.1
13-Nov-19	6:00	280.5	0.2
13-Nov-19	7:00	67.2	0
13-Nov-19	8:00	195.9	0
13-Nov-19	9:00	62.8	0
13-Nov-19	10:00	10.6	0
13-Nov-19	11:00	53.5	0

## Appendix D - Wind Data

Date	Time	Wind Direction (°)	Wind Speed (m/s)
13-Nov-19	12:00	94.9	0
13-Nov-19	13:00	94.9	0.2
13-Nov-19	14:00	94.9	0
13-Nov-19	15:00	94.9	0
13-Nov-19	16:00	94.9	0.1
13-Nov-19	17:00	94.9	0
13-Nov-19	18:00	94.9	0
13-Nov-19	19:00	94.9	0
13-Nov-19	20:00	94.9	0
13-Nov-19	21:00	94.9	0
13-Nov-19	22:00	94.9	0
13-Nov-19	23:00	94.9	0
14-Nov-19	0:00	136.9	0
14-Nov-19	1:00	76.9	0.1
14-Nov-19	2:00	77.5	0.5
14-Nov-19	3:00	67.9	0.1
14-Nov-19	4:00	65.4	0.5
14-Nov-19	5:00	78.2	0.1
14-Nov-19	6:00	77.8	0
14-Nov-19	7:00	44	0
14-Nov-19	8:00	46.8	0
14-Nov-19	9:00	51.1	0
14-Nov-19	10:00	51.1	0
14-Nov-19	11:00	108.9	0.3
14-Nov-19	12:00	334.3	0.4
14-Nov-19	13:00	51.1	0
14-Nov-19	14:00	51.1	0
14-Nov-19	15:00	68.3	0.5
14-Nov-19	16:00	71.4	0
14-Nov-19	17:00	57.5	0.3
14-Nov-19	18:00	65.3	0
14-Nov-19	19:00	94.7	0
14-Nov-19	20:00	57.1	0
14-Nov-19	21:00	97.6	0.1
14-Nov-19	22:00	63.6	0.5
14-Nov-19	23:00	108.2	0
15-Nov-19	0:00	75.8	0
15-Nov-19	1:00	94.9	0.2
15-Nov-19	2:00	94.9	0.4
15-Nov-19	3:00	94.9	1.8
15-Nov-19	4:00	94.9	0.4
15-Nov-19	5:00	94.9	1.3
15-Nov-19	6:00	94.9	1
15-Nov-19	7:00	94.9	0.1
15-Nov-19	8:00	94.9	0.1

## Appendix D - Wind Data

Date	Time	Wind Direction (°)	Wind Speed (m/s)
15-Nov-19	9:00	60.8	0.5
15-Nov-19	10:00	99.6	0.1
15-Nov-19	11:00	108.7	0.5
15-Nov-19	12:00	2.1	0.1
15-Nov-19	13:00	76.8	0.3
15-Nov-19	14:00	93.3	0.3
15-Nov-19	15:00	29	0
15-Nov-19	16:00	25.4	0.1
15-Nov-19	17:00	83.9	0
15-Nov-19	18:00	68.9	0
15-Nov-19	19:00	85.3	0
15-Nov-19	20:00	66.4	0
15-Nov-19	21:00	81.2	0
15-Nov-19	22:00	56	0
15-Nov-19	23:00	40.7	0
16-Nov-19	0:00	74.1	0
16-Nov-19	1:00	36.9	0.1
16-Nov-19	2:00	84.5	0
16-Nov-19	3:00	68.3	0
16-Nov-19	4:00	71.4	0
16-Nov-19	5:00	105	0
16-Nov-19	6:00	60	0
16-Nov-19	7:00	75.7	0
16-Nov-19	8:00	118.9	0
16-Nov-19	9:00	79.5	0
16-Nov-19	10:00	105.3	0
16-Nov-19	11:00	63.1	0
16-Nov-19	12:00	75.2	0
16-Nov-19	13:00	29.8	0.3
16-Nov-19	14:00	49.9	0
16-Nov-19	15:00	64.7	0
16-Nov-19	16:00	71.9	0
16-Nov-19	17:00	96.4	0
16-Nov-19	18:00	62.9	0.3
16-Nov-19	19:00	73.2	0
16-Nov-19	20:00	81.3	0.4
16-Nov-19	21:00	95	0
16-Nov-19	22:00	79.6	0
16-Nov-19	23:00	54.7	0
17-Nov-19	0:00	145.3	0.3
17-Nov-19	1:00	90.3	2.2
17-Nov-19	2:00	66.9	0.3
17-Nov-19	3:00	87.6	1.4
17-Nov-19	4:00	96.3	0.4
17-Nov-19	5:00	94.9	0.1

## Appendix D - Wind Data

Date	Time	Wind Direction (°)	Wind Speed (m/s)
17-Nov-19	6:00	60	0.1
17-Nov-19	7:00	75.7	0.1
17-Nov-19	8:00	118.9	0
17-Nov-19	9:00	79.5	0.3
17-Nov-19	10:00	105.3	0
17-Nov-19	11:00	94.9	0.4
17-Nov-19	12:00	94.9	0.1
17-Nov-19	13:00	94.9	0.1
17-Nov-19	14:00	94.9	0.3
17-Nov-19	15:00	94.9	0.1
17-Nov-19	16:00	94.9	0.4
17-Nov-19	17:00	60	0.2
17-Nov-19	18:00	75.7	0
17-Nov-19	19:00	118.9	0
17-Nov-19	20:00	79.5	0
17-Nov-19	21:00	105.3	0
17-Nov-19	22:00	360.2	0
17-Nov-19	23:00	353.1	0
18-Nov-19	0:00	11.7	0
18-Nov-19	1:00	41.8	0
18-Nov-19	2:00	46	0
18-Nov-19	3:00	31.8	0.2
18-Nov-19	4:00	50.1	0
18-Nov-19	5:00	27.3	0
18-Nov-19	6:00	58.5	0
18-Nov-19	7:00	59.1	0.1
18-Nov-19	8:00	89.6	0
18-Nov-19	9:00	80.3	0.1
18-Nov-19	10:00	60.7	0.2
18-Nov-19	11:00	38.4	0
18-Nov-19	12:00	59	0
18-Nov-19	13:00	25.7	0
18-Nov-19	14:00	102	0.4
18-Nov-19	15:00	84.7	1.2
18-Nov-19	16:00	77.8	2.2
18-Nov-19	17:00	71.8	0.8
18-Nov-19	18:00	80.9	0.2
18-Nov-19	19:00	64.2	0.8
18-Nov-19	20:00	85.5	0.1
18-Nov-19	21:00	134.4	0
18-Nov-19	22:00	59.1	0.2
18-Nov-19	23:00	284.9	0
19-Nov-19	0:00	95.3	0.2
19-Nov-19	1:00	152	0.1
19-Nov-19	2:00	261.5	0

## Appendix D - Wind Data

Date	Time	Wind Direction (°)	Wind Speed (m/s)
19-Nov-19	3:00	199.3	0.2
19-Nov-19	4:00	69.5	0
19-Nov-19	5:00	74	0.2
19-Nov-19	6:00	159.6	0
19-Nov-19	7:00	79.8	0.1
19-Nov-19	8:00	68.8	0.1
19-Nov-19	9:00	77.9	0
19-Nov-19	10:00	129.7	0
19-Nov-19	11:00	96.4	0.5
19-Nov-19	12:00	77.7	0.8
19-Nov-19	13:00	93.3	0.5
19-Nov-19	14:00	154.8	0
19-Nov-19	15:00	72	0
19-Nov-19	16:00	148.4	0.3
19-Nov-19	17:00	75.6	0.1
19-Nov-19	18:00	120.6	0
19-Nov-19	19:00	77.9	0
19-Nov-19	20:00	88.1	0
19-Nov-19	21:00	82.8	0.1
19-Nov-19	22:00	90.7	0.6
19-Nov-19	23:00	105.6	0

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**APPENDIX E  
BASELINE ENVIRONMENTAL  
MONITORING SCHEDULE**

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**Contract No. SPW07/2019**  
**Shek Wu Hui Effluent Polishing Plant**  
**Baseline Air Quality, Noise and Water Quality Monitoring Schedule (October 2019)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1-Oct	2-Oct	3-Oct	4-Oct	5-Oct
6-Oct	7-Oct	8-Oct	9-Oct	10-Oct	11-Oct	12-Oct
13-Oct	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct
20-Oct	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct
			Water		Water	
27-Oct	28-Oct	29-Oct	30-Oct	31-Oct		
	Water		Water			

The schedule may be changed due to unforeseen circumstances (adverse weather, etc)

**Air Quality Monitoring Station**

AM1 - Wai Loi Tsuen  
 AM2 - Fu Tei Au  
 AM1a - Site Boundary of the Shek Wu Hui STW  
 AM2a - RE's Site Office

**Noise Monitoring Station**

NM1 - House No. 15, Wai Loi Tsuen  
 NM2 - Fu Tei Au

**Water Monitoring Station**

M1 - Impact Station  
 C1 - Control Station



**Contract No. SPW07/2019**  
**Shek Wu Hui Effluent Polishing Plant**  
**Baseline Air Quality, Noise and Water Quality Monitoring Schedule (November 2019)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1-Nov	2-Nov
					Water	
3-Nov	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov
	Water		1 hr TSP ×3 24 hr TSP Noise Water	1 hr TSP ×3 24 hr TSP Noise	1 hr TSP ×3 24 hr TSP Noise Water	1 hr TSP ×3 24 hr TSP Noise
10-Nov	11-Nov	12-Nov	13-Nov	14-Nov	15-Nov	16-Nov
1 hr TSP ×3 24 hr TSP Noise	1 hr TSP ×3 24 hr TSP Noise Water	1 hr TSP ×3 24 hr TSP Noise	1 hr TSP ×3 24 hr TSP Noise Water	1 hr TSP ×3 24 hr TSP Noise	1 hr TSP ×3 24 hr TSP Noise Water	1 hr TSP ×3 24 hr TSP Noise
17-Nov	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov	23-Nov
1 hr TSP ×3 24 hr TSP Noise	1 hr TSP ×3 24 hr TSP Noise Water	1 hr TSP ×3 24 hr TSP Noise				
24-Nov	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov

The schedule may be changed due to unforeseen circumstances (adverse weather, etc)

**Air Quality Monitoring Station**

AM1 - Wai Loi Tsuen  
 AM2 - Fu Tei Au  
 AM1a - Site Boundary of the Shek Wu Hui STW  
 AM2a - RE's Site Office

**Noise Monitoring Station**

NM1 - House No. 15, Wai Loi Tsuen  
 NM2 - Fu Tei Au

**Water Monitoring Station**

M1 - Impact Station  
 C1 - Control Station