

# Environmental Noise Assessment Report (January 2021)

**Tweed Valley Hospital Project, Kingscliff NSW**

Prepared for: Lendlease Group

LND-01-Q1299 | NMA18.V1F | Date: 22/02/2021



**ADE**  
CONSULTING  
GROUP

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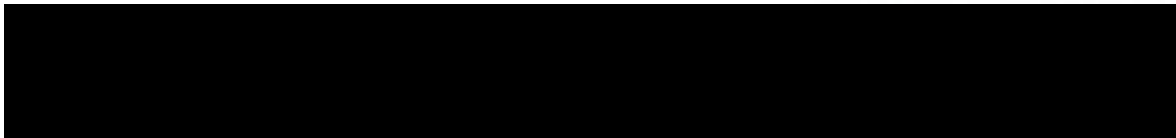
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# CONTENTS

<b>1</b>	<b>Introduction .....</b>	<b>1</b>
1.1	Project Background.....	1
1.2	Monitoring Locations.....	2
1.3	Monitoring Frequency .....	2
1.4	Noise Management Levels.....	3
1.5	Survey Instrumentation and Methodology.....	5
1.6	Existing Noise Environment .....	5
1.7	Meteorological Conditions.....	6
1.8	Out of Hours Work.....	6
1.9	Missing Data.....	6
<b>2</b>	<b>Results .....</b>	<b>7</b>
<b>3</b>	<b>Discussion &amp; Conclusion .....</b>	<b>8</b>
	<b>Appendix I – Aerial Photograph .....</b>	<b>9</b>
	<b>Appendix II – Monitoring Locations .....</b>	<b>11</b>
	<b>Appendix III – Rain and Wind Conditions .....</b>	<b>15</b>
	<b>Appendix IV – ADE Site Time Summary.....</b>	<b>16</b>
	<b>Appendix V – A-weighted equivalent continuous noise level over a 15-minute period for each monitoring location .....</b>	<b>17</b>
	<b>Appendix VI – Raw Data .....</b>	<b>18</b>

# Executive Summary

Environmental noise monitoring was conducted at Tweed Valley Hospital Project, Kingscliff NSW commencing on 26 July 2019 as per Lendlease Group requirements. This report will ensure environmental noise produced by the construction works on site comply with:

- Lendlease Building Pty Ltd Tweed Valley Hospital – Management Plan – Noise and Vibration;
- *NSW Work health and Safety regulation (2017), clause 56 exposure standard for noise* for the duration of the project;
- Conditions C4 – C7, C12 – C14 and B16 of Schedule 3 of the consent; and
- NSW EPA’s Interim Construction Guidelines.

## Summary of Exceedances for January 2021

No exceedances occurred throughout the month of January 2021.

## Background Environmental Noise Level

Background environmental noise monitoring commenced on 26 July 2019 in three (3) separate locations. These locations are along the southern boundary of the site, near Cudgen Road (refer to *Appendix I – Aerial Photograph*). These monitoring locations were chosen to determine if noise being generated from the construction site complies with the levels stated in the above-mentioned guidelines. It has been determined that if the environmental noise levels at the boundary comply with the relevant guideline values, then the noise levels at the neighbouring properties would not be of great concern.

The time construction noise can be generated is regulated by the inclusion of standard construction hours that are regulated by Conditions C4 – C7 of Schedule 3 of the consent. According to condition C4, the recommended standard hours for construction work are:

Normal Construction – Monday to Friday 7am to 6pm  
 Saturday 8am to 1pm  
 No work on Sundays or public holidays

The background noise level has been assessed for the project and the EPA’s Interim Guidelines mention that the management level of noise LAeq, 15 min should not be greater than 10 decibels above the background noise level during the normal construction times and no greater than 5 decibels outside of the normal construction times.

The background noise levels and results for monitoring conducted from 26 July to 31 July 2019 are listed in Table 1 below.

**Table 1.** Background Noise Management Levels.

BACKGROUND NOISE MANAGEMENT LEVELS dB(A)			
	Monitoring Location		
	001 Adjacent to carpark	002 Central location	003 Eastern section
Day: 7am to 6pm	73	73	69
Evening: 6pm to 10pm	63	62	60
Night: 10pm to 7am	57	56	55

# Definitions

- Airborne noise management levels** – to be measured and assessed at the residential property boundary that is most exposed to construction noise, and at a height of 1.5 m above ground level. If the residential property boundary is more than 30 m from the residence, the location for measuring or predicting noise levels is at the most affected point within 30 m of the residence.
- Assessment location** – an identified residence or other sensitive land use.
- A-weighting** – an adjustment made to the sound level measurement to approximate the response of the human ear.
- Background noise level** – the underlying level of noise present in the ambient noise when extraneous noise is removed and excluding noise from the construction project under consideration. This is described using the  $L_{A90}$  descriptor.
- Construction works** – include the erection, installation, alteration, repair, maintenance, cleaning, painting, renewal, removal, excavation, dismantling or demolition of, or addition to, any building or structure, or any work in connection with any of these activities, that is done at or adjacent to the place where the building or structure is located. Construction works occur on a site for a limited period of time only.
- Decibel (dB)** – a measure of sound equivalent to 20 times the logarithm (to base 10) of the ratio of a given sound pressure to a reference pressure, and 10 times the logarithm (to base 10) of the ratio of a given sound power to a reference power.
- dB(A)** – a measure of A-weighted sound levels.
- Emergency works** – unforeseen works immediately needed to prevent the loss of life, damage to property or environmental harm.
- Environmental impact assessment** – a broad term that covers the range of assessments required under the *Environmental Planning and Assessment Act 1979* and any related amendments to the Act.
- Extraneous noise** – noise resulting from activities that are not typical of the area. Atypical activities include traffic generated by holiday periods and special events such as concerts or sporting events. Normal daily traffic is not considered to be extraneous.
- Ground-borne noise** – noise heard within a building that is generated by vibration transmitted through the ground into the structure from construction works, sometimes referred to as ‘regenerated noise’ or ‘structure-borne noise’. Ground-borne noise can be more noticeable than airborne noise for underground works such as tunnelling. The ground-borne noise levels are only applicable when ground-borne noise levels are higher than airborne noise levels.
- Habitable room** – any room other than a garage, storage area, bathroom, laundry, toilet or pantry.
- Internal noise level** – applies at the centre of the room in use that is most exposed to the construction noise and can include both airborne and ground-borne noise.
- $L_{A90}$  (15 min)** – the A-weighted sound pressure level that is exceeded for 90% of the 15-minute measurement period, when measured in the absence of the construction works under consideration and excluding extraneous noise. This is considered to represent the background noise.

**$L_{Aeq}$  (15 min) –**

the A-weighted equivalent continuous (energy average) A-weighted sound pressure level of the construction works under consideration over a 15-minute period and excludes other noise sources such as from industry, road, rail and the community. Other descriptors may be used providing they can be justified as representing the characteristics of the construction noise.

**Most affected****location(s) –**

location(s) that experience (or will likely experience) the greatest noise impact from the construction works under consideration. In determining these locations, existing background noise levels, noise source location(s), distance and any shielding between the construction works (or proposed works) and the residences and other sensitive land uses need to be considered.

**Rating background****level –**

the overall single-figure background noise level for each assessment period. Determination of the rating background level is by the method described in the *NSW Industrial Noise Policy* (EPA 2000). This approach aims to result in the noise management level being met for at least 90% of the time periods (15 minutes each) over which reactions of annoyance can occur.

# 1 Introduction

## 1.1 Project Background

ADE Consulting Group Pty Ltd (ADE) was commissioned by Lendlease Group (Lendlease) to measure the levels of noise within the Tweed Valley Hospital Project located at 771 Cudgen Road, Kingscliff NSW hereafter referred to as 'the Site'. At the time of noise monitoring, Lendlease were completing substructure works on site.

The purpose of this Noise Monitoring Assessment (NMA) report is to assess the impacts construction activities from the Tweed Valley Hospital Project have had on noise levels on site and ensure compliance with the Tweed Valley Hospital Management Plan – Noise and Vibration and conditions C4 – C7, C12 – C14 and B16 from the development consent below as well as the Criteria listed in Section 1.4.

<b>C4</b>	<p>Construction, including the delivery of materials to and from the site, may only be carried out between the following hours:</p> <ul style="list-style-type: none"> <li>(a) Between 7am and 6pm, Mondays to Fridays inclusive; and</li> <li>(b) Between 8am and 1pm, Saturdays.</li> </ul> <p>No work may be carried out on Sundays or public holidays.</p>
<b>C5</b>	<p>Construction activities may be undertaken outside of the hours in condition C4 if required:</p> <ul style="list-style-type: none"> <li>(a) By the Police or a public authority for the delivery of vehicles, plant or materials; or</li> <li>(b) In an emergency to avoid the loss of life, damage to property or to prevent environmental harm; or</li> <li>(c) Where the works are inaudible at the nearest sensitive receivers;</li> <li>(d) Where a variation is approved in advance in writing by the Planning Secretary or his nominee if appropriate justification is provided for the works; or</li> <li>(e) For the delivery, set-up and removal of construction cranes, where notice of the crane related works is provided to the Planning Secretary and affected residents at least seven days prior to the works.</li> </ul>
<b>C6</b>	<p>Notification of such construction activities as referenced in condition C5 must be given to affected residents before undertaking the activities or as soon as is practical afterwards.</p>
<b>C7</b>	<p>The construction hours must include respite periods and specific times for activities during the day (outside the sensitive times), as required by condition B16 of this consent, for the high noise generating construction activities (such as activities that would reach or exceed the Highly Affected Noise Level as defined in the ICNG).</p>
<b>C12</b>	<p>The development (including roadworks) must be constructed to achieve the project specific construction NMLs detailed in the Noise and Vibration Impact Assessment for SSDA Tweed Valley Hospital Stage 2' by JHA dated 19/09/2019. Additional mitigation measures must be implemented and any activities that are likely to exceed the NMLs or the high affected noise level of 75dB(A) in accordance with the management and mitigation measures in Appendix 3 and the approved CNVMSP required by condition B16.</p>
<b>C13</b>	<p>Any noise generated during construction of the development must not be offensive noise within the meaning of the Protection of the Environment Operations Act 1997 or exceed approved noise limits for the site.</p>

<b>C14</b>	Unattended long-term construction noise monitoring must be undertaken during the duration of the Stage 2 works, consistent with the Stage 1 works in SSD-9575. The location of the loggers and the details of the monitoring methods including the reporting methods should be consistent with the CNVMSP in condition B16 and the Stage 1 works in SSD-9575.
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## 1.2 Monitoring Locations

The Site is bounded by Tweed Coast Road to the West, Turnock Street to the East and Cudgen Road to the South at Kingscliff, NSW (refer to **Appendix I – Aerial Photograph**).

Lendlease requested ADE to set up three (3) Sound Level Meters (SLM) within the Site to assess the levels of noise prior to the sound leaving the site.

Monitoring to determine the Background Noise Levels commenced on 26 July 2019 and continued until 31 July 2019 before the works started. These background noise levels were determined for the various time periods during the 24 hour day (refer to **Table 2** below).

**Table 2.** Background Noise Management Levels

BACKGROUND NOISE MANAGEMENT LEVELS dB(A)			
	Monitoring Location		
	001 Adjacent to carpark	002 Central location	003 Eastern section
Day: 7am to 6pm	73	73	69
Evening: 6pm to 10pm	63	62	60
Night: 10pm to 7am	57	56	55

Construction and site work noise level recording commenced on 1 August 2019 and will continue for the duration of the project.

## 1.3 Monitoring Frequency

Monitoring is to be carried out for the duration of the project in these locations as per the client request according to the Interim Construction Guideline NSW EPA 2009. Realtime data from the continuous monitoring of the levels of noise is uploaded to cloud storage which is accessed by ADE consultants to monitor the levels of noise. Noise levels downloaded from the cloud will be averaged every 15 minutes ( $L_{Aeq(15\text{ min})}$ ) and compared with the Management Levels.



## 1.4 Noise Management Levels

Noise management levels depend on the noise receivers, the time and the day. For residences, the levels are established depending on the day, the time and the Rating Background Level (RBL) being:

TIME OF THE DAY	MANAGEMENT LEVEL $L_{Aeq(15\ min)}$
<b>RECOMMENDED STANDARD HOURS</b> Monday to Friday 7 am to 6 pm Saturday 8 am to 1 pm No work on Sundays or public holidays	Noise affected RBL + 10 dB
	Highly noise affected 75 dB(A)
<b>OUTSIDE RECOMMENDED STANDARD HOURS</b>	Noise affected RBL + 5 dB

For the other closest noise receivers, the management level,  $L_{Aeq(15\ min)}$ , will depend on the type of receivers other than residents and only apply when centres are in operation, these management levels are:

LAND USE	MANAGEMENT LEVEL $L_{Aeq(15\ min)}$
Active recreation Areas - Sport Activities	65 dB(A) External noise level
Industrial premises (External)	70 dB(A) External noise level

The SLMs for the project are set up within the construction site, so results from them cannot be directly compared with the Management Levels identified above because they are not measuring the level of noise received by the receptors.

ADE has calculated for each receptor the Management Levels based on:

- The distance in between the receptor and the location of the SLM;
- The distance in between the SLM and the location of the works performed; and
- Knowing that there is a reduction of approximately 6dB(A) for each doubling of distance.

All calculated Management Levels are identified in Table 3 on the following page.

**Table 3.** Calculated Noise Management Levels.

Location	Receptor	Management levels for the nearest receptors based on the distance in between the location of the works and the sound level meter [dB(A)]				
		>86 meters from SLM	86-43 meters from SLM	43-14 meters from SLM	14-6 meters from SLM	
001 Adjacent to carpark – NGARA2	Hardy Electrical& Solar (Industrial) 43 meters from the SLM	Day: 75	Day: 81	Day: 87	Day: 93	
		>72 meters from SLM	72-36 meters from SLM	36-12 meters from SLM	12-5 meters from SLM	
	764 Cudgen Rd, Kingscliff (Residential) 36 meters from the SLM	Day: 73	Day: 79	Day: 85	Day: 91	
		Evening: 63	Evening: 69	Evening: 75	Evening: 81	
		Night: 57	Night: 63	Night: 69	Night: 75	
		Highly Noisy: 75	Highly Noisy: 81	Highly Noisy: 87	Highly Noisy: 93	
	002 Central location – NGARA1	806 Cudgen Rd, Kingscliff (Residential) 56 meters from the SLM	>112 meters from SLM	112-56 meters from SLM	56-18 meters from SLM	18-8 meters from SLM
			Day: 73	Day: 79	Day: 85	Day: 91
Evening: 62			Evening: 68	Evening: 74	Evening: 80	
Night: 56			Night: 62	Night: 68	Night: 74	
Highly Noisy: 75			Highly Noisy: 81	Highly Noisy: 87	Highly Noisy: 93	
003 Eastern section – NGARA3	64 Cudgen Rd, Kingscliff (Residential) 50 meters from SLM	>94 meters from SLM	94-47 meters from SLM	47-15 meters from SLM	15-7 meters from SLM	
		Day: 69	Day: 75	Day: 81	Day: 87	
		Evening: 60	Evening: 66	Evening: 72	Evening: 78	
		Night: 55	Night: 61	Night: 67	Night: 73	
	Tweed Regional Aquatic Centre – Kingscliff (Active recreation area) 105 meters from SLM	>166 meters from SLM	166-83 meters from SLM	83-27 meters from SLM	27-12 meters from SLM	
		65 dB(A)	71 dB(A)	77 dB(A)	83 dB(A)	

Note: Highlighted in yellow are the more restrictive levels.

## 1.5 Survey Instrumentation and Methodology

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At all locations, the SLM was enclosed in a tough case which remained at ground level with an extension pole attached to the case with the microphone mounted on top of the pole. The height of the microphone was approximately 1.5m above the ground level.

A wind shield was placed on each microphone to reduce any wind interference during the measurements. The SLM's microphone is orientated toward the noise sources for all measurements and the area in between the sound level and the noise source was free from any temporary obstacles.

Measurements were carried out since the commencement of the background monitoring on the 26 July 2019 and record in all weather conditions.

The primary measurement parameter was the equivalent continuous A-weighted Sound Pressure Level,  $L_{Aeq}$  15. The  $L_{Aeq}$  15 is the average sound level recorded over 15 minutes. The A-weighting is used as it places emphasis on the middle frequencies of the noise spectrum, while putting less emphasis on the higher and lower frequencies. This emulates the way the human ear responds to sound.

An alarm beacon was set-up with the noise monitors to alert Lendlease and the Site Supervisor in the case of an exceedance in real-time. If the alarm was triggered, Lendlease and the Site Supervisor would receive an email and need to note the date and time, document the activity and consider implementing controls and reviewing work practices before re-commencing works.

Monthly checks of the levels of noise measured by each SLM are being carried out to validate the data with a portable sound level calibrator. If the instrumentation system registers a discrepancy equal to or greater than 1 dB between consecutive checks, any measurement in the interval between the two checks will be considered invalid.

Lendlease has established a daily check list on site to ensure all monitors are operating in the field correctly, have adequate sunlight to power the units and that they are reporting consistently. Lendlease will report any issues immediately to ADE. Furthermore, ADE will conduct daily checks via telemetry to ensure the monitors are operating and recording correctly. ADE are to advise Lendlease of any issues immediately. Monitors will not be removed unless consultation with Lendlease, TSA and HI has occurred and alternative locations are agreed upon.

## 1.6 Existing Noise Environment

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The main noise sources in the area are:

- Construction noise from the Site, including trucks moving to and from the Site;
- Traffic noise (trucks and cars) from the adjacent roads (Cudgen Road);
- Foot traffic noises from workers/people walking around and past the Site; and
- Noises from the workers and mobile plant who use the parking area.

## 1.7 Meteorological Conditions

Measurements under raining and windy conditions (greater than 18 Km/h) increase the measured levels of noise and when this happens noise levels measured can become highly variable. Noise levels during raining and windy conditions were not included in the results of this report due to the high variability that these weather conditions may cause.

Meteorological conditions representative of the site have been provided by the Coolangatta weather station from the Bureau of Meteorology from the Australian Government. The Coolangatta weather station is the closest weather station that provides rainfall and wind data in 15-minute intervals that are required to accurately assess the noise levels.

Rain and wind data from the reporting period is attached in *Appendix III – Rain and Wind Conditions*. Raining and windy periods are highlighted in blue.

## 1.8 Out of Hours Work

Nil for this period.

## 1.9 Missing Data

Only SLM at location 002 experienced regular outages this reporting period (January 2021). ADE believes that this is due to significant vegetation covering the solar panels. As per ADE's recommendations on the 11/01/2021 and 13/01/2021, Lendlease has cleared the vegetation outside of the enclosure and applied herbicide to the vegetation within the enclosure. Despite this, power shortages continued at location 002 and ADE immediately ordered a replacement battery. ADE picked up the new battery on 27/01/2021 and installed it on 28/01/2021.

A summary of data missing during work hours is presented below in **Table 4**.

**Table 4.** Summary of Location 002 noise data lost for the month of January 2021.

Dates	Times	Data missing during work hours
04/01/2021	0745 – 1045	3 hours
06/01/2021 – 07/01/2021	0745 – 0700	10 hours 15 minutes
09/01/2021 – 10/01/2021	0100 – 0700	11 hours
13/01/2021 – 14/01/2021	0745 – 0700	10 hours 15 minutes
18/01/2021 – 19/01/2021	0715 – 0715	10 hours 45 minutes
20/01/2021 – 21/01/2021	2300 – 1130	4 hours 30 minutes
22/01/2021	0030 – 0715	15 minutes
24/01/2021 – 25/01/2021	1330 – 0715	15 minutes
26/01/2021 – 27/01/2021	1045 – 0715	15 minutes
27/01/2021 – 28/01/2021	1015 – 0715	8 hours
28/01/2021	0045 – 1415	2 hours
<b>Total</b>		<b>60 hours 45 minutes</b>

## 2 Results

Results from the A-weighted equivalent continuous noise level over a 15-minute period for each monitoring location are shown in *Appendix V*. Data recorded during rain or windy periods has been omitted from the results of this report, as these values are highly variable. The raw data is presented in *Appendix VI*. Please note all data is presented in Australian Eastern Daylight Time (AEDT).

Initially all results are compared through the lowest threshold limit for each location. ADE then requests information regarding the distance between the working location and the SLM to determine if a different threshold must be used, considering those periods and the distance provided (refer to **Tables 5, 6 & 7** below).

**Table 5. Noise Level Assessment (001 Adjacent to carpark – NGARA2)**

TIME	Distance from the Sound Level Meter					Noise level dB(A) <sub>15 minutes</sub>	Noise Affection Criteria dB(A)	Highly noisy criteria dB(A)	ASSESSMENT
	>72m	72-36m	36-12m	12-5m	<5m				
04/01/2021									
1445-1500				X		73.6	91	93	Below
14/01/2021									
0700-0715				X		82.6	91	93	Below
30/01/2021									
0845-0900				X		75.6	91	93	Below

**Table 6. Noise Level Assessment (002 Adjacent to carpark – NGARA1)**

TIME	Distance from the Sound Level Meter					Noise level dB(A) <sub>15 minutes</sub>	Noise Affection Criteria dB(A)	Highly noisy criteria dB(A)	ASSESSMENT
	>112m	112-56m	56-18m	18-8m	<8m				
14/01/2021									
0730-0745				X		73.7	91	93	Below
0745-0800				X		76.1	91	93	Below

**Table 7. Noise Level Assessment (003 Eastern section – NGARA3)**

TIME	Distance from the Sound Level Meter					Noise level dB(A) <sub>15 minutes</sub>	Noise Affection Criteria dB(A)	Highly noisy criteria dB(A)	ASSESSMENT
	>94m	94-47m	47-15m	15-7m	<7m				
14/01/2021									
0915-0930				X		77.3	87	93	Below
25/01/2021									
0900-0915				X		73.6	87	93	Below

### 3 Discussion & Conclusion

As mentioned in the Lendlease Building Pty Ltd Tweed Valley Hospital – Management Plan – Noise and Vibration, **Figure 1** below details the noise management levels of the nearby receivers.

Work Hours					
Comply with approved work hours. Monday to Friday 7:00 am to 6:00 pm; Saturday: 8:00 am to 1:00 pm TO BE CONFIRMED WITH SSD FINAL CONDITIONS	At all times	Identify and communicate approved work hours/days. Plan works and complete within approved hours. Provide notification to the community.	CM/SM	Documented approval received for work outside of approved hours. Monitoring of work outside of approved hours.	Timely approval of work outside of hours. No complaints. No work outside of approved hours without prior impact assessment and approval from the relevant regulatory authority. No fines.
If work needs to be performed due to unforeseen circumstances (e.g. concrete pour) outside the hours nominated, consent from the Department of Planning must be obtained.	At all times	Prior notice and approval from the Department of Planning must be sought.	GF	Continuous as required.	No complaints from public or adjoining residents or authorities.
Provide advanced notification to potentially affected community stakeholders of out of hour's work/deliveries and high noise or vibration activities.	Prior to works commencing	Prepare appropriate information and distribute to the community at least 3 days prior to the works occurring.	CM/SM	Feedback recorded.	No community complaints. Positive relationship established with project neighbours.
Where applicable if work activities involve noisy works, controls measure MUST be detail as part of the Work Method Statement	Prior to works commencing	In accordance with the Noise and Vibration Management Plan.	Contractor	Continuous	Work Method Statement to contain details of schedule of work and equipment being used.
Where applicable, activities that are found to exceed the 75dB (highly affected noise level) at receivers, respite periods (such as three hours on and 1 hour off).	During noisy works.	Regular monitoring to be undertaken and controls addressed during pre-starts and tool box talks if required,	CM/SM	Noise monitoring results. Number of complaints.	No complaints. No exceedances of predicted levels.

MANAGEMENT PLAN - NOISE AND VIBRATION  
ISSUE NO: 2.0 | ISSUE DATE: 30/01/2017 | PROJECT REVISION NO: 00 |  
LENLEASE BUILDING MANAGEMENT SYSTEM

Page 11 of 18

**Figure 1.** Noise Management Levels of nearby receivers.

No noise exceedances occurred throughout the month of January 2021, thereby indicating adherence to the Lendlease Building Pty Ltd Tweed Valley Hospital – Management Plan – Noise and Vibration.

# Appendix I – Aerial Photograph

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Aerial photograph of the Tweed Valley Hospital Project at Kingscliff, NSW (as of 30 November 2020).



## Appendix II – Monitoring Locations

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Photograph 1. Representative photograph of monitoring location 001 – Adjacent Carpark location, as observed 21 January 2021.



Photograph 2. Representative photograph of monitoring location 002 – Central location, as observed 21 January 2021.



Photograph 3. Representative photograph of monitoring location 003 – Eastern Section of Site, as observed 21 January 2021.

## Appendix III – Rain and Wind Conditions

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# RAIN

	Fri	Sat	Sun
	1/01/2021	2/01/2021	3/01/2021
00:00 to 00:15	0	0	0
00:15 to 00:30	0	0	0
00:30 to 00:45	0	0	0
00:45 to 01:00	0	0	0
01:00 to 01:15	0	0	0
01:15 to 01:30	0	0	0
01:30 to 01:45	0	0	0
01:45 to 02:00	0	0	0
02:00 to 02:15	0	0	0
02:15 to 02:30	0	0	0
02:30 to 02:45	0.2	0	0
02:45 to 03:00	0	0	0
03:00 to 03:15	0	0	0
03:15 to 03:30	0	0	1
03:30 to 03:45	0	0	0
03:45 to 04:00	0	0	0
04:00 to 04:15	0	0	0
04:15 to 04:30	0	0	0
04:30 to 04:45	0	0	0
04:45 to 05:00	0	0	0
05:00 to 05:15	0.2	0	0
05:15 to 05:30	0	0	0
05:30 to 05:45	2.2	0	0
05:45 to 06:00	0.8	0	0
06:00 to 06:15	0	0	0
06:15 to 06:30	0	0	0
06:30 to 06:45	0	0	0
06:45 to 07:00	0	0	0
07:00 to 07:15	0	0	0
07:15 to 07:30	0	0	0
07:30 to 07:45	0	0	0
07:45 to 08:00	0	0	0
08:00 to 08:15	0	0	0
08:15 to 08:30	0	0	0
08:30 to 08:45	0	0	0
08:45 to 09:00	0	0	0
09:00 to 09:15	0	0	0
09:15 to 09:30	0	0	0
09:30 to 09:45	0	0	0.2
09:45 to 10:00	0	0	0
10:00 to 10:15	0	0	0
10:15 to 10:30	0	0	0
10:30 to 10:45	0	0	0
10:45 to 11:00	0	0	0
11:00 to 11:15	0	0	0
11:15 to 11:30	0	0	0
11:30 to 11:45	0	0	0
11:45 to 12:00	0	0	0
12:00 to 12:15	0	0	0
12:15 to 12:30	0	0	0
12:30 to 12:45	0	0	0
12:45 to 13:00	0	0	0
13:00 to 13:15	0.2	0	0
13:15 to 13:30	1.2	0	0
13:30 to 13:45	0	0	0
13:45 to 14:00	0	0	0
14:00 to 14:15	0	0	0
14:15 to 14:30	0	0	0
14:30 to 14:45	0	0	0
14:45 to 15:00	0	0	0
15:00 to 15:15	0	0	0
15:15 to 15:30	0	0	0
15:30 to 15:45	0	0	0
15:45 to 16:00	0	0	0
16:00 to 16:15	0	0	0
16:15 to 16:30	0	0	0
16:30 to 16:45	0	0	0
16:45 to 17:00	0	0	0
17:00 to 17:15	0	0	0
17:15 to 17:30	0	0	0
17:30 to 17:45	0	0	0
17:45 to 18:00	0	0	0
18:00 to 18:15	0	0	0
18:15 to 18:30	0	0	0
18:30 to 18:45	0	0	0
18:45 to 19:00	0	0	0
19:00 to 19:15	0	0	0
19:15 to 19:30	0	0	0
19:30 to 19:45	0	0	0
19:45 to 20:00	0	0	0
20:00 to 20:15	0	0	0
20:15 to 20:30	0	0	0
20:30 to 20:45	0	0	0
20:45 to 21:00	0	0	0
21:00 to 21:15	0	0	0
21:15 to 21:30	0.2	0	0
21:30 to 21:45	0	0	0
21:45 to 22:00	0.2	0	0
22:00 to 22:15	0	0	0
22:15 to 22:30	0	0	0
22:30 to 22:45	0	0	0
22:45 to 23:00	0	0	0
23:00 to 23:15	0	0	0
23:15 to 23:30	0	0	0
23:30 to 23:45	0	0	0
23:45 to 00:00	0	0	0

# RAIN

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	4/01/2021	5/01/2021	6/01/2021	7/01/2021	8/01/2021	9/01/2021	10/01/2021
00:00 to 00:15	0	0	0	0	0	0	0
00:15 to 00:30	0	0	0	0	0.4	0	0
00:30 to 00:45	0	0	0	0	0	0	0
00:45 to 01:00	0	0	0	0	0	0	0
01:00 to 01:15	0	0	0	0	0	0	0
01:15 to 01:30	0	0	0	0	0	0	0
01:30 to 01:45	0	0	0	0	0.2	0	0
01:45 to 02:00	0	0	0	0	0	0	0
02:00 to 02:15	0	0	0	0	0	0	0
02:15 to 02:30	0	0	0	0	0	0.8	0
02:30 to 02:45	0	0	0	0	0	0.2	0
02:45 to 03:00	0	0	0	0	0	0	0
03:00 to 03:15	0	0	0	0	0	0	0
03:15 to 03:30	0	0	0	0	0	0	0
03:30 to 03:45	0	0	0	0	0	0	0
03:45 to 04:00	0	0	0	0	0	0	0
04:00 to 04:15	0	0	0	0	0	0	0
04:15 to 04:30	0	0	0	0	0	0	0
04:30 to 04:45	0	0	0	0	0	0	0
04:45 to 05:00	0	0	0	0	0	0	0
05:00 to 05:15	0	0	0	0	0	0	0
05:15 to 05:30	0	0	0	0	0	0.2	0
05:30 to 05:45	0	0	0	0	0	0	0
05:45 to 06:00	0	0	0	0	0	0	0
06:00 to 06:15	0	0	0	0	0	0.2	0
06:15 to 06:30	0	0	0	0	0	0	0
06:30 to 06:45	0	0	0	0	0	0	0.2
06:45 to 07:00	0.6	0	0	0	0	0	0
07:00 to 07:15	0.2	0	0	0	0	0	0
07:15 to 07:30	0.8	0	0	0	0	0	0.2
07:30 to 07:45	0.8	0	0	0	0	0	0
07:45 to 08:00	0	0	0	0	0.6	0	0
08:00 to 08:15	0	0	0	0	0	0	0
08:15 to 08:30	0	0	0	0	0	0	0
08:30 to 08:45	0	0	0	0	0	0	0
08:45 to 09:00	0	0	0	0	0	0	0
09:00 to 09:15	0	0	0	0	0.2	0	0
09:15 to 09:30	0	0	0	0	0.2	0	0
09:30 to 09:45	0	0	0	0	0	0	0
09:45 to 10:00	0	0	0	0	0	0	0.2
10:00 to 10:15	0	0	0	0	0	0	0
10:15 to 10:30	0	0	0	0	0.6	0	0
10:30 to 10:45	0	0	0	0	0.2	0	0.8
10:45 to 11:00	0	0	0	0	0.6	0	1
11:00 to 11:15	0	0	0	0	0.8	0	1
11:15 to 11:30	0	0	0	0	0.4	0	0
11:30 to 11:45	0	0	0	0	0.4	0	0
11:45 to 12:00	0	0	0	0	1.2	0	0
12:00 to 12:15	0	0	0	0	2.8	0	0
12:15 to 12:30	0	0	0	0	0	0	0
12:30 to 12:45	0	0	0	0	0.2	0	0
12:45 to 13:00	0	0	0	0	0	0	0
13:00 to 13:15	0	0	0	0	0	0	0
13:15 to 13:30	0	0	0	0	0	0	0
13:30 to 13:45	0	0	0	0	0	0	0
13:45 to 14:00	0	0	0	0	0	0	0
14:00 to 14:15	0	0	0	0	0	0	0
14:15 to 14:30	0	0	0	0	0	0	0
14:30 to 14:45	0	0	0	0	0	0	0
14:45 to 15:00	0	0	0	0	0	0	0
15:00 to 15:15	0	0	0	0	0.4	0	0
15:15 to 15:30	0	0	0	0	0	0	0
15:30 to 15:45	0	0	0	0	1	0	0
15:45 to 16:00	0	0	0	0	0	0	0
16:00 to 16:15	0	0	0	0	0	0.4	0
16:15 to 16:30	0	0	0	0	0	0	0
16:30 to 16:45	0	0	0	0	0	0	0
16:45 to 17:00	0	0	0	0	0	0	0
17:00 to 17:15	0	0	0	0	1	0	0
17:15 to 17:30	0	0	0	0.2	0	0	0
17:30 to 17:45	0	0	0	0.2	0	0	0
17:45 to 18:00	0	0	0	0	0.2	0	0
18:00 to 18:15	0	0	0	0	0.2	0	0
18:15 to 18:30	0	0	0	0	0	0	0
18:30 to 18:45	0	0	0	0	0.6	0	0
18:45 to 19:00	0	0	0.2	2.2	0.4	0	0
19:00 to 19:15	0	0	0.6	0.6	0	0	0
19:15 to 19:30	0	0.2	0.2	0.2	0	0	0
19:30 to 19:45	0	0	0.4	1	0	0	0
19:45 to 20:00	0	0.2	0.2	0.4	0	0	0
20:00 to 20:15	0	0	0.6	0.2	0.2	0	0
20:15 to 20:30	0	0	0.2	0.2	0	0	0
20:30 to 20:45	0	0	0.2	0.2	0	0	0
20:45 to 21:00	0	0	0.2	0	0.2	0	0
21:00 to 21:15	0	0	0	1.4	0	0	0
21:15 to 21:30	0	0	0	0	0	0	0
21:30 to 21:45	0	0	0	1.4	0.2	0	0
21:45 to 22:00	0	0	0	0.6	0.2	0	0
22:00 to 22:15	0	0	0	0	0	0	0
22:15 to 22:30	0	0	0	0	0	0	0
22:30 to 22:45	0	0	0	0	0	0	0
22:45 to 23:00	0	0	0	0	0	0	0
23:00 to 23:15	0	0	0	0	0	0	0
23:15 to 23:30	0	0	0	0	0	0	0
23:30 to 23:45	0	0	0	0	0	0	0
23:45 to 00:00	0	0	0	0.2	0	0	0

# RAIN

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	11/01/2021	12/01/2021	13/01/2021	14/01/2021	15/01/2021	16/01/2021	17/01/2021
00:00 to 00:15	0	0	0	0	0	0	0
00:15 to 00:30	0	0	0	0	0	0	0
00:30 to 00:45	0	0	0	0	0	0	0
00:45 to 01:00	0	0	0	0	0	0.6	0
01:00 to 01:15	0	0	0	0	0	1	0
01:15 to 01:30	0	0	0	0	0	0.4	0
01:30 to 01:45	0	0	0	0	0	0.4	0
01:45 to 02:00	0	0	0	0	0	0	0
02:00 to 02:15	0	0	0	0	0	0	0
02:15 to 02:30	0	0	0	0	0	0	0
02:30 to 02:45	0	0	0	0	0	0	0
02:45 to 03:00	0	0	0	0	0	0.2	0
03:00 to 03:15	0	0	0	0	0	0	0
03:15 to 03:30	0	0	0	0	0	0	0
03:30 to 03:45	0.2	0	0	0	0	0.2	0
03:45 to 04:00	0	0	0	0	0	0.6	0
04:00 to 04:15	0	0	0	0	0	0.6	0
04:15 to 04:30	0	0	0	0	0	0.4	0
04:30 to 04:45	0	0	0	0	0	0	0
04:45 to 05:00	0	0	0	0	0	0	0
05:00 to 05:15	0	0	0	0	0	0	0
05:15 to 05:30	0	0	0	0	0	0	0
05:30 to 05:45	0	0	0	0	0	0	0
05:45 to 06:00	0.2	0	0	0	0	0	0
06:00 to 06:15	0	0	0	0	0	0	0
06:15 to 06:30	0	0	0	0	0	0	0
06:30 to 06:45	0	0	0	0	0	0	0
06:45 to 07:00	1.4	0	0	0	0	0	0
07:00 to 07:15	0.2	0	0	0	0	0	0
07:15 to 07:30	0	0	0	0	0	0	0
07:30 to 07:45	0	0	0	0	0	0	0
07:45 to 08:00	0	0	0	0	0	0	0
08:00 to 08:15	0	0	0	0	0	0	0
08:15 to 08:30	0	0	0	0	0	0	0
08:30 to 08:45	0	0.2	0	0.2	0	0	0
08:45 to 09:00	0	0	0	0	0	0	0
09:00 to 09:15	0	0	0	0	0	0.2	0
09:15 to 09:30	0	0	0	0	0	0	0
09:30 to 09:45	0	0	0	0	0	0	0
09:45 to 10:00	0	0	0	0	0	0	0
10:00 to 10:15	0	0	0	0	0	0	0
10:15 to 10:30	0	0	0	0	0	0	0
10:30 to 10:45	0	0	0	0	0	0	0
10:45 to 11:00	0	0	0	0	0	0	0
11:00 to 11:15	0	0	0	0	0	0	0
11:15 to 11:30	0	0	0	0	0	0	0
11:30 to 11:45	0	0	0	0	0	0	0
11:45 to 12:00	0	0	0	0	0	0	0
12:00 to 12:15	0	0	0	0	0	0	0
12:15 to 12:30	0	0	0	0	0	0	0
12:30 to 12:45	0	0	0	0	0	0	0
12:45 to 13:00	0	0	0	0	0	0	0
13:00 to 13:15	0	0	0	0	0	0	0
13:15 to 13:30	0	0	0	0	0	0	0
13:30 to 13:45	0	0	0	0	0	0	0
13:45 to 14:00	0	0	0	0	0	0	0
14:00 to 14:15	0	0	0	0	0	0	0
14:15 to 14:30	0	0	0	0	0	0	0
14:30 to 14:45	0	0	0	0	0	0	0
14:45 to 15:00	0	0	0	0	0	0	0
15:00 to 15:15	0	0	0	0	0	0	0
15:15 to 15:30	0	0	0	0	0	0	0
15:30 to 15:45	0	0	0	0	0	0	0
15:45 to 16:00	0	0	0	0	0	0	0
16:00 to 16:15	0	0	0	0	0	0	0
16:15 to 16:30	0	0	0	0	0	0	0
16:30 to 16:45	0	0	0	0	0	0	0
16:45 to 17:00	0	0	0	0	0	0	0
17:00 to 17:15	0	0	0	0	0	0	0
17:15 to 17:30	0	0	0	0	0	0	0
17:30 to 17:45	0	0	0	0	0	0	0
17:45 to 18:00	0	0	0	0	0	0	0
18:00 to 18:15	0	0	0	0	0	0	0
18:15 to 18:30	0	0	0	0	0	0	0
18:30 to 18:45	0	0	0	0	0	0	0
18:45 to 19:00	0	0	0	0	0	0	0
19:00 to 19:15	0.2	0	0	0	0	0	0
19:15 to 19:30	0	0	0	0	0	0	0
19:30 to 19:45	0	0	0	0	0	0	0
19:45 to 20:00	0	0	0	0	0	0	0
20:00 to 20:15	0	0	0	0	0	0	0
20:15 to 20:30	0	0	0	0	0	0	0
20:30 to 20:45	0	0	0	0	0	0	0
20:45 to 21:00	0	0	0	0	0	0	0
21:00 to 21:15	0	0	0	0	0	0	0
21:15 to 21:30	0	0	0	0	0	0	0
21:30 to 21:45	0	0	0	0	0	0	0
21:45 to 22:00	0	0	0	0	0	0	0
22:00 to 22:15	0	0	0	0	0	0	0
22:15 to 22:30	0	0	0	0	0	0	0
22:30 to 22:45	0	0	2.2	0	0	0	0
22:45 to 23:00	0	0	0.2	0	0	0	0
23:00 to 23:15	0	0	0.2	0	0	0	0
23:15 to 23:30	0	0	0	0	0	0	0
23:30 to 23:45	0	0	0	0	0	0	0
23:45 to 00:00	0	0	0	0	0	0	0



# RAIN

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	18/01/2021	19/01/2021	20/01/2021	21/01/2021	22/01/2021	23/01/2021	24/01/2021
00:00 to 00:15	0	0.2	0	0	0	0	0
00:15 to 00:30	0	0	0	0	0	0	0
00:30 to 00:45	0	0.6	0	0.6	0	0	0
00:45 to 01:00	0	0.2	0	0.8	0	0	0
01:00 to 01:15	0	0	0	0.2	0	0	0
01:15 to 01:30	0	0	0	0	0	0	0
01:30 to 01:45	0	0.2	0	0	0	0	0
01:45 to 02:00	0	0	0	0	0	0	0
02:00 to 02:15	0	0	0	0	0	0	0
02:15 to 02:30	0	0	0.2	0	0	0	0
02:30 to 02:45	0	0	0	0	0	0	0
02:45 to 03:00	0	0	1.4	0	0	0	0
03:00 to 03:15	0	0	0	0.6	0	0	0
03:15 to 03:30	0	0	0	0.2	0	0	0
03:30 to 03:45	0	0	0.4	0	0	0	0
03:45 to 04:00	0	0	0.2	0	0	0	0
04:00 to 04:15	0	0	0	0	0	0	0
04:15 to 04:30	0.6	0	0	0	0	0	0
04:30 to 04:45	0	0	0	0	0	0	0
04:45 to 05:00	0.2	0	0	0	0	0	0
05:00 to 05:15	3.4	0	0	0	0	0	0
05:15 to 05:30	1.4	0	0	0	0	0	0
05:30 to 05:45	0	0	0	0	0	0	0
05:45 to 06:00	0	0.2	0	0.2	0	0	0
06:00 to 06:15	0	0	0	0	0	0	0
06:15 to 06:30	5.8	0	0.2	0	0	0	0
06:30 to 06:45	0.2	0	0	0	0	0	0
06:45 to 07:00	0	0	0	0	0	0	0
07:00 to 07:15	0	0	0.6	0	0	0	0
07:15 to 07:30	0	0	0.2	0	0	0	0
07:30 to 07:45	0	0	0.2	0	0	0	0
07:45 to 08:00	0	0	0.2	0	0	0	0
08:00 to 08:15	0	0	0	0	0	0	0
08:15 to 08:30	0	0	0	0	0	0	0
08:30 to 08:45	0	0	0	0	0	0	0
08:45 to 09:00	0	0	0	0	0.2	0	0
09:00 to 09:15	0	0	0	0	0	0	0
09:15 to 09:30	0	0	0.2	0	0	0	0
09:30 to 09:45	0	0	0	0	0	0	0
09:45 to 10:00	0	0	0	0	0	0	0
10:00 to 10:15	0	0	0	0	ND	0	0
10:15 to 10:30	0	0	0	0	ND	0	0
10:30 to 10:45	0	0	0	0	ND	0	0
10:45 to 11:00	0	0	0	0	ND	0	0
11:00 to 11:15	0	0	0	0	ND	0	0
11:15 to 11:30	0	0	0	0	ND	0	0
11:30 to 11:45	0	0	0	0	ND	0	0
11:45 to 12:00	0	0	0	0	ND	0	0
12:00 to 12:15	0	0	0	0	ND	0	0
12:15 to 12:30	0	0	0	0	ND	0	0
12:30 to 12:45	0	0	0	0	ND	0	0
12:45 to 13:00	0	0	0	0	ND	0	0
13:00 to 13:15	0	0	0	0	ND	0	0
13:15 to 13:30	0	0	0	0	ND	0	0
13:30 to 13:45	0	0	0	0	ND	0	0
13:45 to 14:00	0	0	0	0	0	0	0
14:00 to 14:15	0	0	0	0	0	0	0
14:15 to 14:30	0	0	0	0	0	0	0
14:30 to 14:45	0.6	0	0	0	0	0	0
14:45 to 15:00	0.2	0	0	0	0	0	0
15:00 to 15:15	0.2	0	0	0	0	0	0
15:15 to 15:30	0	0	0	0	0	0	0
15:30 to 15:45	0	0	0	0	0	0	0
15:45 to 16:00	0	0	0	0	0	0	0
16:00 to 16:15	0	0	0	0	0	0	0
16:15 to 16:30	0.2	0	0	0	0	0	0
16:30 to 16:45	0.4	0	0	0	0	0	0
16:45 to 17:00	0.6	0	0	0	0	0	0
17:00 to 17:15	0.2	0	0	0	0	0	0
17:15 to 17:30	0.4	0	0	0	0	0	0
17:30 to 17:45	0.2	0	0	0	0	0	0
17:45 to 18:00	0.2	0	0	0	0	0	0
18:00 to 18:15	0	0	0	0	0	0	0
18:15 to 18:30	1.4	0	0	0	0	0	0
18:30 to 18:45	2	0	0	0	0	0	0
18:45 to 19:00	1.8	0	0	0	0	0	0
19:00 to 19:15	0.8	0	0	0	0	0	0
19:15 to 19:30	3.4	0	0	0	0	0	0
19:30 to 19:45	1.4	0	0	0	0	0	0
19:45 to 20:00	0.8	0	0	0	0	0	0
20:00 to 20:15	0.4	0	0	0	0	0	0
20:15 to 20:30	0.2	0	0.2	0	0	0	0
20:30 to 20:45	0.2	0	0	0	0	0	0
20:45 to 21:00	0.2	0	0	0	0	0	0
21:00 to 21:15	0.2	0	0.2	0	0	0	0
21:15 to 21:30	0.4	1.6	0	0	0	0	0
21:30 to 21:45	0.2	4	0	0	0	0	0.4
21:45 to 22:00	0.4	0.6	0.2	0	0	0	0
22:00 to 22:15	0	0	0.4	0	0	0	0.2
22:15 to 22:30	0.2	0	0	0	0	0	0.8
22:30 to 22:45	0.4	0	0	0	0	0	0.2
22:45 to 23:00	0.4	0	0.2	0	0	0	0
23:00 to 23:15	0	0	0.2	0	0	0	0
23:15 to 23:30	0.2	0	0	0	0	0	0
23:30 to 23:45	0.6	0	0	0	0	0	0
23:45 to 00:00	0.2	0	0	0	0	0	0

# RAIN

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	25/01/2021	26/01/2021	27/01/2021	28/01/2021	29/01/2021	30/01/2021	31/01/2021
00:00 to 00:15	0	0	0	0	0	0	0
00:15 to 00:30	0	0	0	0	0	0	0
00:30 to 00:45	0	0	0	0	0	0	0.2
00:45 to 01:00	0	0	0	0	0	0	0
01:00 to 01:15	0	0	0	0	0	0	0.6
01:15 to 01:30	0	0	0	0	0	0	2.4
01:30 to 01:45	0	0	0	0	0	0	2.4
01:45 to 02:00	0	0	0	0	0	0	2.8
02:00 to 02:15	0	0	0	0	0	0	0.2
02:15 to 02:30	0	0	0	0	0	0	0
02:30 to 02:45	0	0	0	0	0	0	0
02:45 to 03:00	0	0	0	0	0	0	0.2
03:00 to 03:15	0	0	0	0	0	0	0.6
03:15 to 03:30	0	0	0	0	0	0	0
03:30 to 03:45	0	0	0	0	0	0	0.4
03:45 to 04:00	0	0	0	0	0	0	0.6
04:00 to 04:15	0	0	0	0	0	0	0
04:15 to 04:30	0	0	0	0	0	0	0
04:30 to 04:45	0	0	0	0	0	0	0
04:45 to 05:00	0	0	0	0	0	0	0
05:00 to 05:15	0	0	0	0	0	0	0
05:15 to 05:30	0	0	0	0	0	0	0
05:30 to 05:45	0	0	0	0	0	0	0
05:45 to 06:00	0	0	0	0	0	0	0
06:00 to 06:15	0	0	0	0	0	0	0
06:15 to 06:30	0	0	0	0	0	0	0
06:30 to 06:45	0	0	0	0	0	0	0
06:45 to 07:00	0	0	0	0	0	0	0
07:00 to 07:15	0.2	0	0	0	0	0	0
07:15 to 07:30	0.8	0	0	0	0	0	0
07:30 to 07:45	0.2	0	0	0	0	0	0
07:45 to 08:00	0	0	0	0	0	0	0
08:00 to 08:15	0	0	0	0	0	0	0
08:15 to 08:30	0	0	0	0	0	0	0
08:30 to 08:45	0	0	0	0	0	0	0
08:45 to 09:00	0	0	0	0.2	0	0	0
09:00 to 09:15	0	0	0	0	0	0	0
09:15 to 09:30	0	0	0	0	0	0	0
09:30 to 09:45	0	0	0	0	0	0	0.2
09:45 to 10:00	0	0	0	0	0	0.2	0
10:00 to 10:15	0	0	0	0	0	0	0
10:15 to 10:30	0	0	0	0	0	0	0
10:30 to 10:45	0	0	0	0	0	0	0
10:45 to 11:00	0	0	0	0	0	0	0
11:00 to 11:15	0	0	0	0	0	0	0
11:15 to 11:30	0	0	0	0	0	0	0
11:30 to 11:45	0	0	0	0	0	0	0
11:45 to 12:00	0	0	0	0	0	0	0
12:00 to 12:15	0	0	0	0	0	0	0
12:15 to 12:30	0	0	0	0	0	0	0
12:30 to 12:45	0	0	0	0	0	0	0
12:45 to 13:00	0	0	0	0	0	0	0
13:00 to 13:15	0	0	0	0	0	0	0
13:15 to 13:30	0	0	0	0	0	0	0
13:30 to 13:45	0	0	0	0	0	0	0
13:45 to 14:00	0	0	0	0	0	0	0
14:00 to 14:15	0	0	0	0	0	0	0
14:15 to 14:30	0	0	0	0	0	0	0
14:30 to 14:45	0	0	0	0	0	0	0
14:45 to 15:00	0	0	0	0	0	0	0
15:00 to 15:15	0	0	0	0	0	0	0
15:15 to 15:30	0	0	0	0	0	0	0
15:30 to 15:45	0	0	0	0	0	0	0
15:45 to 16:00	0	0	0	0	0	0	0
16:00 to 16:15	0	0	0	0	0	0	0
16:15 to 16:30	0	0	0	0	0	0	0
16:30 to 16:45	0	0	0	0	0	0	0
16:45 to 17:00	0	0	0	0	0	0	0
17:00 to 17:15	0	0	0	0	0	0	0
17:15 to 17:30	0	0	0	0	0	0	0
17:30 to 17:45	0	0	0	0	0	0	0
17:45 to 18:00	0	0	0	0	0	0	0
18:00 to 18:15	0	0	0	0	0	0	0
18:15 to 18:30	0	0	0	0	0	0	0
18:30 to 18:45	0	0	0	0	0	0	0
18:45 to 19:00	0	0	0	0	0	0	0
19:00 to 19:15	0	0	0	0	0	0	0
19:15 to 19:30	0	0	0	0	0	0	0
19:30 to 19:45	0	0	0	0	0	0	0
19:45 to 20:00	0	0	0	0	0	0	0
20:00 to 20:15	0	0	0	0	0	0	0
20:15 to 20:30	0	0	0	0	0	0	0
20:30 to 20:45	0	0	0	0	0	0	0
20:45 to 21:00	0	0	0	0	0	0	0
21:00 to 21:15	0	0	0.8	0	0	0	0
21:15 to 21:30	0	0	0.2	0	0	0	0
21:30 to 21:45	0	0	0	0	0	0	0
21:45 to 22:00	0	0	0	0	0	0	0
22:00 to 22:15	0	0	0	0	0	0	0
22:15 to 22:30	0	0	0	0	0	0	0
22:30 to 22:45	0	0	0	0	0	0	0
22:45 to 23:00	0	0	0	0	0	0	0
23:00 to 23:15	0	0	0	0	0	0	0
23:15 to 23:30	0	0	0	0	0	0	0
23:30 to 23:45	0	0	0	0	0	0	0
23:45 to 00:00	0	0	0	0	0	0	0

# WIND

	Fri 1/01/2021	Sat 2/01/2021	Sun 3/01/2021
00:00 to 00:15	13.9	9.6	10
00:15 to 00:30	14.2	10	5.9
00:30 to 00:45	9.6	9.8	8
00:45 to 01:00	11	8.8	8.4
01:00 to 01:15	12.1	9.5	8.1
01:15 to 01:30	17.8	9	3.8
01:30 to 01:45	19.2	7.6	8.4
01:45 to 02:00	13.8	9.1	9.2
02:00 to 02:15	16.1	9.8	10.9
02:15 to 02:30	13.8	8.8	10.9
02:30 to 02:45	15.5	9.6	10.8
02:45 to 03:00	13.6	9.6	10.8
03:00 to 03:15	12.8	10	9.6
03:15 to 03:30	11.8	7.2	7.5
03:30 to 03:45	8.9	8.2	9.8
03:45 to 04:00	12.8	7.2	9.1
04:00 to 04:15	12	9	6
04:15 to 04:30	10.1	9	6.6
04:30 to 04:45	8.6	9.5	2.5
04:45 to 05:00	12.1	6.8	1.4
05:00 to 05:15	9.6	4.8	6.1
05:15 to 05:30	10	2.3	5.4
05:30 to 05:45	13.6	7	4
05:45 to 06:00	11.4	8	5.7
06:00 to 06:15	11.3	10	7.5
06:15 to 06:30	9.8	12.2	7.1
06:30 to 06:45	10.9	11.3	6.8
06:45 to 07:00	10.2	14.3	6.4
07:00 to 07:15	12.2	14.5	5.9
07:15 to 07:30	13.4	13.3	2.9
07:30 to 07:45	15.4	11.8	4.2
07:45 to 08:00	16.3	10.7	3
08:00 to 08:15	15.7	9.6	4.8
08:15 to 08:30	15.1	12.4	3.3
08:30 to 08:45	15	11.3	8.4
08:45 to 09:00	13.6	13.3	7.3
09:00 to 09:15	16.2	18.1	8.7
09:15 to 09:30	12.6	16.7	10.2
09:30 to 09:45	11.4	17.7	9.5
09:45 to 10:00	17.3	16.4	10.7
10:00 to 10:15	22.5	17.5	13
10:15 to 10:30	25.6	12.1	13.8
10:30 to 10:45	19.7	16.8	14.2
10:45 to 11:00	18	16.5	14.6
11:00 to 11:15	19.6	18.1	15.1
11:15 to 11:30	18.4	18.4	14.8
11:30 to 11:45	20.7	17.7	14.3
11:45 to 12:00	22.4	18.6	13.3
12:00 to 12:15	18.4	19.7	14.3
12:15 to 12:30	11.5	19.7	13.2
12:30 to 12:45	14.3	17.6	18.5
12:45 to 13:00	17.8	19	20
13:00 to 13:15	19.7	16.8	18.9
13:15 to 13:30	12	18.4	20.3
13:30 to 13:45	14.2	19.8	21.6
13:45 to 14:00	19.4	18.3	20.3
14:00 to 14:15	20.4	18.7	21.3
14:15 to 14:30	20	18.3	20.8
14:30 to 14:45	20.9	19.2	20.3
14:45 to 15:00	21.1	19.4	20.7
15:00 to 15:15	21.8	19.6	20.3
15:15 to 15:30	20.8	20.3	19.7
15:30 to 15:45	20.5	19.4	21.3
15:45 to 16:00	21	21	22.3
16:00 to 16:15	20	19.1	22
16:15 to 16:30	18.1	18.6	21.5
16:30 to 16:45	20.2	17.5	19.2
16:45 to 17:00	20.2	19.3	18.3
17:00 to 17:15	21.4	20.2	19.3
17:15 to 17:30	19.3	17.8	17.7
17:30 to 17:45	19.2	16.8	18
17:45 to 18:00	16.4	15.4	15.7
18:00 to 18:15	12.8	16	15.8
18:15 to 18:30	10.8	17.1	15.5
18:30 to 18:45	10.7	18	15.2
18:45 to 19:00	9.1	16	16.1
19:00 to 19:15	18.3	14.8	17.6
19:15 to 19:30	18.1	13.7	16.5
19:30 to 19:45	15.2	12.7	16.6
19:45 to 20:00	11.3	13.3	18.6
20:00 to 20:15	9	11	18.1
20:15 to 20:30	8.5	11.8	17.6
20:30 to 20:45	8.3	11.9	16.9
20:45 to 21:00	8.7	12.8	15
21:00 to 21:15	3.8	12.2	13.9
21:15 to 21:30	0.6	11.6	14.8
21:30 to 21:45	6.6	9.5	14
21:45 to 22:00	8.6	7.2	14.6
22:00 to 22:15	5	7.4	15.4
22:15 to 22:30	7.5	2.2	16.2
22:30 to 22:45	8.8	2.9	15.8
22:45 to 23:00	9.7	7.9	16.2
23:00 to 23:15	7.9	8.9	14.5
23:15 to 23:30	8	9.7	13.8
23:30 to 23:45	9.4	7.7	14.4
23:45 to 00:00	8.7	10.6	15.8

# WIND

	Mon 4/01/2021	Tue 5/01/2021	Wed 6/01/2021	Thu 7/01/2021	Fri 8/01/2021	Sat 9/01/2021	Sun 10/01/2021
00:00 to 00:15	16.2	7.6	8.6	15.5	20.4	16.7	12.4
00:15 to 00:30	17.2	7.9	3	14.8	23.5	14.8	13.3
00:30 to 00:45	17.9	9.7	4.6	16.6	19.9	13.3	14.8
00:45 to 01:00	16.6	8.6	1.6	18.2	15.7	15.1	16.2
01:00 to 01:15	12	7.4	5.2	16.2	18.1	17.8	15.5
01:15 to 01:30	8.7	8.2	2	15.8	21.6	17	14.3
01:30 to 01:45	11.9	9.2	1.2	15.2	18.5	18.7	14.5
01:45 to 02:00	19.8	9.2	6	14.8	20.6	17.7	14.6
02:00 to 02:15	19.4	7.9	2.3	15.4	23	17.4	15
02:15 to 02:30	18.6	7	0	16.8	19.6	18.4	13.8
02:30 to 02:45	17.2	8.2	0	17.4	19.8	14.2	15.4
02:45 to 03:00	19.4	10.7	0	18.1	22.1	11	17.6
03:00 to 03:15	20.4	11.2	0	17.4	22.2	13.7	15.8
03:15 to 03:30	20.2	10.2	0	17.9	19.4	16.6	15.5
03:30 to 03:45	20.6	9.5	0	21.3	17.6	15.7	14.6
03:45 to 04:00	19.2	8.6	5.3	21.2	19.7	15.5	14.9
04:00 to 04:15	17.3	9.2	4.3	21	21.8	14	15.9
04:15 to 04:30	17.7	10.4	0.8	21.1	20.4	15.7	14
04:30 to 04:45	18.7	11.9	0	20.5	22.2	16.5	14
04:45 to 05:00	19.4	10.6	4.7	21.3	22	19.4	17.9
05:00 to 05:15	18	11.3	1.8	20.4	24.2	19	17.2
05:15 to 05:30	16.2	11.4	0	17.1	22.8	18.2	15.1
05:30 to 05:45	10.3	9.4	0	19.4	21.9	18.9	15
05:45 to 06:00	8.7	11.5	6	20.4	21.1	16.8	16.6
06:00 to 06:15	14.6	11.3	5.3	19.5	23.9	17.4	13.1
06:15 to 06:30	9.6	12.6	0	19.6	23.9	17.5	14.2
06:30 to 06:45	8.1	14.4	0	19.1	22.3	16.8	16.3
06:45 to 07:00	6.9	13.7	0	18	21.6	14.4	14.4
07:00 to 07:15	8.5	15	1.8	18.2	22.2	15	14.2
07:15 to 07:30	8.2	17.7	8.4	22.1	24.2	16.2	14.9
07:30 to 07:45	5.3	18.9	10.7	17.3	25.4	18	12.5
07:45 to 08:00	6.6	19	10.8	17.4	21.9	17.4	14.5
08:00 to 08:15	6.8	21.3	14	16.6	20.1	17	20.5
08:15 to 08:30	6.8	23.6	15.4	15.3	19.9	18	25
08:30 to 08:45	4.4	22.6	16.4	18.6	25.3	18.4	22.6
08:45 to 09:00	4.8	24.4	16.2	17.8	24.1	17.1	23.5
09:00 to 09:15	8.1	23.5	14.9	19.5	21.1	15.7	25.6
09:15 to 09:30	10.3	28.1	14.6	17.6	19.4	16.1	20.9
09:30 to 09:45	10.6	26.4	16	19	17.7	19.2	20.6
09:45 to 10:00	10.3	26.5	16.9	17.1	16.2	18.8	16.7
10:00 to 10:15	12.4	25.9	18.3	18.1	14.8	20.1	17.9
10:15 to 10:30	16.4	26.2	19	20.2	15.2	18.6	12.4
10:30 to 10:45	18.3	25.1	21.1	21.8	15	23.6	17.1
10:45 to 11:00	17.5	27.1	19	19.4	15.6	22.5	19
11:00 to 11:15	17.5	26.3	18.4	19.9	14.6	20.6	13.6
11:15 to 11:30	17.6	27.2	19.5	21.4	15.6	20.4	14.6
11:30 to 11:45	17.8	26.6	19.9	23.4	12.2	22.1	14.2
11:45 to 12:00	17.7	25.1	20.3	22.6	15.7	28.8	16.8
12:00 to 12:15	19.7	25.9	20.9	24.9	17.8	28.3	27.9
12:15 to 12:30	18.9	28.2	19.6	25	13.3	25.9	33.7
12:30 to 12:45	19.6	26.8	19.8	24.5	13.2	24.8	34.8
12:45 to 13:00	19.5	25.9	19	25.4	21	29.7	35.4
13:00 to 13:15	19.5	23.9	16.3	28	17.6	27.6	36.5
13:15 to 13:30	19.5	24.8	17.3	24.3	16.6	26.5	34.1
13:30 to 13:45	18.8	26.9	17.1	26.2	20	26.3	35.2
13:45 to 14:00	17.5	25.4	18.7	27.5	18.2	26.7	34.7
14:00 to 14:15	18.5	25.7	20	26.8	27.4	22	32.5
14:15 to 14:30	18.6	24.5	20.4	26.5	21.2	17.1	34.4
14:30 to 14:45	18.5	21.9	18.8	28.7	22.9	17	31.3
14:45 to 15:00	17.2	18.6	16	29.2	21.1	15.4	29.6
15:00 to 15:15	19.2	19.5	15	27	15.6	16.8	34.1
15:15 to 15:30	17.8	21.7	15.2	26.7	15.9	16.7	33.8
15:30 to 15:45	16.8	22.7	13.9	25.8	17.5	19.4	27.7
15:45 to 16:00	16.1	19.6	14.5	28.6	15.6	18.8	25.7
16:00 to 16:15	16.2	21	19.5	27.8	18.7	22.3	26.3
16:15 to 16:30	17.3	21.9	21	24.2	22.5	17.4	29.3
16:30 to 16:45	16.9	21.6	22.3	22	24	13.8	28.7
16:45 to 17:00	15	21	16.8	24	29.8	15.4	26.9
17:00 to 17:15	15.8	20.4	17	24.4	21.6	13.2	24.5
17:15 to 17:30	16.2	16.6	26.8	21.6	18.8	11	21.6
17:30 to 17:45	16.8	14.4	22.4	23.3	18.7	11	23.2
17:45 to 18:00	17.7	11.8	20.3	24.3	17.4	10.1	20.6
18:00 to 18:15	17.1	11.5	23.3	23.5	15.4	11.5	20.8
18:15 to 18:30	18.5	18.5	23.1	23.4	16.6	12.4	20.1
18:30 to 18:45	18.9	21.7	22.5	21.9	9.1	12.6	21.4
18:45 to 19:00	19.2	23.6	24.4	18.7	13.4	11.9	19.6
19:00 to 19:15	18.5	21.3	22.9	17.5	15.8	12.2	18.1
19:15 to 19:30	20.3	25.1	24.5	19.8	14.9	12.8	16.1
19:30 to 19:45	20.3	22.4	20.6	20.5	14.5	13.1	14.4
19:45 to 20:00	18.3	20.7	19.8	22.3	16.7	13.8	11.4
20:00 to 20:15	17.4	16.1	19	21.7	19	13.3	12.7
20:15 to 20:30	18.1	9.7	20.4	21.6	16.7	13.4	10.4
20:30 to 20:45	18.3	9.6	21.5	17.9	16.3	12.6	10.3
20:45 to 21:00	18.5	9.7	21.9	15.8	17.9	13.3	11.6
21:00 to 21:15	15.7	9.6	18.4	19.6	17	13.1	12.6
21:15 to 21:30	15.5	4.7	16.6	26.6	14.5	12.5	15.5
21:30 to 21:45	11.8	7.2	16.5	19	16.2	11.4	12.4
21:45 to 22:00	8.6	8.4	16.6	18.6	18.3	12.7	11
22:00 to 22:15	7.9	10.6	17.1	13.4	18.3	12.1	11.3
22:15 to 22:30	6.1	8	15.7	14.5	15.4	10.1	12.4
22:30 to 22:45	6.8	2.4	16.8	15.4	15.1	11.9	11.5
22:45 to 23:00	8.5	0	15.6	13.9	15	13.3	10.7
23:00 to 23:15	7.4	0	16.8	14.4	15.4	16	10.7
23:15 to 23:30	6.8	5.7	17.9	16	16.1	14.2	11.6
23:30 to 23:45	6.3	3.7	15.4	16.5	17.8	12.6	12.7
23:45 to 00:00	7	9	16.1	19.8	15.9	12.7	12.7

# WIND

	Mon 11/01/2021	Tue 12/01/2021	Wed 13/01/2021	Thu 14/01/2021	Fri 15/01/2021	Sat 16/01/2021	Sun 17/01/2021
00:00 to 00:15	11.9	6.1	3	11.6	7.2	27.4	9.8
00:15 to 00:30	10.8	7.6	6.4	11.9	1.2	17.4	9
00:30 to 00:45	12.2	7.8	3.3	12.1	4	12.8	7.7
00:45 to 01:00	12.5	7.1	2.8	13.1	6.8	8.6	9.4
01:00 to 01:15	11.5	6.6	6	12.1	6.5	9.9	8.1
01:15 to 01:30	11.5	8.5	6	6.4	6.8	20.2	8
01:30 to 01:45	10.9	9	8.5	3.7	3.6	30.6	7.5
01:45 to 02:00	9.8	4.4	5.8	6.8	0	31.6	8
02:00 to 02:15	9.5	5.6	7	8.2	5.7	23.8	9.8
02:15 to 02:30	9.1	7.8	7	6.3	6.8	25	9.5
02:30 to 02:45	9.7	6.8	0.4	9.7	7.6	24.4	9.5
02:45 to 03:00	10.2	6	0	9.7	7.6	25.1	8
03:00 to 03:15	9.4	5.8	0	7.4	7.8	22.6	8.8
03:15 to 03:30	10.4	8.8	2.4	7	6.7	15	8.8
03:30 to 03:45	11.2	7.8	5.5	2.9	5.7	15	9
03:45 to 04:00	11.9	4.7	5.6	5.4	5.4	14.3	10
04:00 to 04:15	12.5	5.1	5.6	7.6	6.1	16	8.3
04:15 to 04:30	10.6	6.4	6.1	6.6	9.4	26.5	7.2
04:30 to 04:45	12.8	7.1	5.7	7	9.4	24.7	6.8
04:45 to 05:00	13.9	7.6	3.6	4.7	8.5	20	7.6
05:00 to 05:15	17.1	5.7	5	2	7.3	17.4	7.8
05:15 to 05:30	17.2	6.4	5.4	5.3	7.6	17.1	7.3
05:30 to 05:45	13.8	7.7	6.1	7.7	7.4	13.9	7.9
05:45 to 06:00	12.6	7.7	7.9	9	7	11.9	8.2
06:00 to 06:15	12.4	10.1	9	7.9	0.2	12.4	7
06:15 to 06:30	15.4	10.7	9.4	7	2.5	16.5	8.3
06:30 to 06:45	15.2	11.3	11.2	7.5	6.2	17.8	9.1
06:45 to 07:00	11	10.6	14.2	8.2	10.2	19.5	10.8
07:00 to 07:15	11.9	10.6	14.8	8	10.9	20.9	12
07:15 to 07:30	9.8	13.6	17.8	10.2	12.1	19.9	12.2
07:30 to 07:45	12	15.1	18	10.2	11	19.8	13.3
07:45 to 08:00	12.4	13.6	16.5	9.5	11.6	19.3	11.5
08:00 to 08:15	12.5	15.9	16.2	9	13.2	23.1	11
08:15 to 08:30	16.7	14.6	16	8.1	17	21.2	9.4
08:30 to 08:45	11.9	13.1	16	4.7	18.5	23.4	7.5
08:45 to 09:00	22.1	13.3	19.1	9	19.8	23.3	11.9
09:00 to 09:15	28.8	13.2	20.3	10.9	20.9	20.9	12.6
09:15 to 09:30	30.4	13.2	18.8	12.8	20.1	16.9	11.3
09:30 to 09:45	30.6	13.1	20	12.5	21.8	14	12.5
09:45 to 10:00	26.5	14.6	24.3	13.9	21.3	16.1	9.2
10:00 to 10:15	22.9	14.9	21.4	15.5	23.6	12.6	9.5
10:15 to 10:30	23.7	17.3	23.7	14	25.4	9.8	10.1
10:30 to 10:45	23.8	18.6	22.6	16.2	25	9.8	17.4
10:45 to 11:00	24.7	24.3	21	15.4	25.8	18.2	17.2
11:00 to 11:15	23.8	23.3	24.4	16.3	26.9	19.5	14.2
11:15 to 11:30	25.2	22.1	21.1	18.5	24.8	21.8	13.7
11:30 to 11:45	31.2	22.5	28.3	18.6	26.2	19.9	17.7
11:45 to 12:00	31.2	22.2	26.6	21.1	27	28.6	18.6
12:00 to 12:15	17.2	27.7	25.1	21	24.6	26.8	16.2
12:15 to 12:30	13.3	27.7	25.3	19.5	26.8	27.7	13.6
12:30 to 12:45	13.1	26.3	30.7	20.1	25.7	28.9	15.5
12:45 to 13:00	16.3	26.8	29.7	22.3	26.4	32.1	16.1
13:00 to 13:15	22.4	26.4	27.6	21.9	30	29.7	15
13:15 to 13:30	20.9	24.7	28.8	21.2	30.2	29.4	15.4
13:30 to 13:45	14.4	27.1	29.2	21.9	29.3	30	16.1
13:45 to 14:00	22.1	24.6	27.8	21.9	28.8	32.2	17.8
14:00 to 14:15	20.7	26.4	29.3	22.5	32.4	31.2	17.2
14:15 to 14:30	15.2	25.8	31.8	22.8	32.1	25.2	15.9
14:30 to 14:45	17.3	25.1	30.1	24.1	33.7	31.4	15.2
14:45 to 15:00	24.7	23.6	27.2	24.2	32.8	30.2	14.6
15:00 to 15:15	26.8	25.2	23.6	24	34.2	31.8	14.8
15:15 to 15:30	25.3	23.7	27.3	21.8	33.2	29.2	11.5
15:30 to 15:45	25.8	24.2	30.9	20.7	30.7	30.1	13
15:45 to 16:00	25.1	23.7	27.8	19.1	33.2	32.7	13.9
16:00 to 16:15	31.2	22.1	21.8	17.9	31.9	28.8	14.2
16:15 to 16:30	27.3	20.1	22.5	17.9	33.8	25.8	15.1
16:30 to 16:45	25.7	21.9	26.9	16.6	32.5	26	15.6
16:45 to 17:00	25	22	28.4	18.1	33.2	24.8	15.5
17:00 to 17:15	23.5	22.6	22.5	15.2	33.2	25.1	15.1
17:15 to 17:30	15.8	20.7	24.1	14.2	33.6	23.8	15.2
17:30 to 17:45	22.9	18.2	22.8	14.4	30.2	22.7	14.8
17:45 to 18:00	24.5	17.2	20.6	15.6	32.8	22.5	15.1
18:00 to 18:15	17.3	19.2	21.8	12.8	32.3	21.7	14.2
18:15 to 18:30	12.5	17.1	20.5	13.6	33.6	20.4	12.4
18:30 to 18:45	13.1	16.9	24.2	13.3	33.8	20.4	11.9
18:45 to 19:00	10.6	15.6	20.2	12.4	34	16.1	11.2
19:00 to 19:15	10.8	16.6	14.9	9.6	33.1	14.3	11.9
19:15 to 19:30	7.9	15.6	11.3	8.6	35.2	12	12.6
19:30 to 19:45	8.4	15.4	11.5	6.5	32.2	13.7	11.8
19:45 to 20:00	12.5	14.6	20.1	5.2	33.1	17.2	11
20:00 to 20:15	10.8	15.1	19	2.7	32.4	14.5	11.9
20:15 to 20:30	10.1	15.2	13.9	7.3	33.6	15.4	12.1
20:30 to 20:45	9.6	14	8.3	7.3	35.3	15.9	13.1
20:45 to 21:00	9.1	13.2	10.3	7.7	33.4	10.3	13.6
21:00 to 21:15	6.6	13.4	12.4	8.5	24.9	11.4	10.9
21:15 to 21:30	8.4	11.6	12.4	11	24.8	11.6	7.1
21:30 to 21:45	9.5	9.5	11.4	10.6	27.9	10	7.8
21:45 to 22:00	9.4	5.8	11.4	12.7	30.3	9.1	8
22:00 to 22:15	8.5	9.6	13.6	12	19.1	12.5	7.4
22:15 to 22:30	9	11.6	17.2	4.6	13.2	9.7	9.7
22:30 to 22:45	7.5	10.1	18.1	4.4	11	8.4	10
22:45 to 23:00	7.1	8.6	11.2	3.9	17.5	9.7	11.8
23:00 to 23:15	7.1	8.9	9.1	8.7	24.8	9.5	12.4
23:15 to 23:30	1.3	5.4	6	13.2	27	9	7.3
23:30 to 23:45	0	5.3	11.2	7.8	27.2	9	7.2
23:45 to 00:00	5.4	7.9	12.5	3.1	27.8	8.8	9.4

# WIND

	Mon 18/01/2021	Tue 19/01/2021	Wed 20/01/2021	Thu 21/01/2021	Fri 22/01/2021	Sat 23/01/2021	Sun 24/01/2021
00:00 to 00:15	9.2	12	20.9	9.8	5.9	8.8	5
00:15 to 00:30	11.3	11.2	19.8	10.7	7.4	10.8	7.4
00:30 to 00:45	11	9.1	19.1	10	3.9	11.5	5.6
00:45 to 01:00	8.5	10.7	19.7	13.3	6.3	9.8	8
01:00 to 01:15	3.9	12.5	22.7	11	7.7	9.1	10.3
01:15 to 01:30	9.1	13	17.6	10.2	6.6	6.1	9.8
01:30 to 01:45	10.9	23.3	15.4	10.2	0.6	1	7.6
01:45 to 02:00	3.7	19.7	13.5	12.4	3.5	2.2	10.1
02:00 to 02:15	4.1	11.4	13.3	10.4	4.8	11	8.4
02:15 to 02:30	7.7	9.9	19.9	9.1	6.8	8.6	4.8
02:30 to 02:45	6.7	12.4	15.8	8.6	2.3	6.5	4.4
02:45 to 03:00	7.7	10.2	18.2	10.3	5.8	5.4	7.8
03:00 to 03:15	10.1	15.8	11.5	11.4	5.6	5.1	4.7
03:15 to 03:30	9.3	14.8	10	11.4	6.8	0	5.1
03:30 to 03:45	1.4	12.1	14.9	10.2	3.5	0	3.4
03:45 to 04:00	1.7	13.8	13.8	10.1	5.4	0	4
04:00 to 04:15	5.3	17.8	12.2	10	5.9	5.3	1.8
04:15 to 04:30	3.8	19.1	10.8	9.4	6.4	7.1	3.9
04:30 to 04:45	10.8	12.2	12.5	8.4	6.6	6.3	2.6
04:45 to 05:00	15.7	13.2	11.4	8.6	3.2	7.4	2.1
05:00 to 05:15	14.6	13.6	11.2	6.4	7	2.4	5.7
05:15 to 05:30	6.7	14.8	10.8	9	3.8	6.3	6.9
05:30 to 05:45	4	13.1	12.6	10.9	0	5	8.4
05:45 to 06:00	5.7	11	10.8	10.7	2.6	6.9	5.7
06:00 to 06:15	8.8	10.2	11.4	10.6	3.2	0.5	5.7
06:15 to 06:30	11.1	12.5	13.1	11.6	1	0	1.7
06:30 to 06:45	11.5	13.2	13.4	13	5.5	0	4.7
06:45 to 07:00	7.6	10.8	17.5	10.9	4	0	7.4
07:00 to 07:15	9	14	19.8	10.8	5.7	0	9.5
07:15 to 07:30	7.9	10.2	14.5	10.2	7.1	1.1	9.4
07:30 to 07:45	0.8	13.4	14.8	12.1	5.8	2.5	10.4
07:45 to 08:00	0	12.8	13.8	12.4	7.4	0.2	13.1
08:00 to 08:15	8	9.4	16.1	14.3	7.8	5.1	12.1
08:15 to 08:30	7.1	12.4	16.2	16.3	7	8.3	12.7
08:30 to 08:45	5.2	13.9	12.4	16.1	7.6	9.6	10.7
08:45 to 09:00	9.3	14	12.4	15.4	7.8	9.5	10.1
09:00 to 09:15	15.5	15.4	16.2	15.3	8.9	9.7	11.4
09:15 to 09:30	13.3	16.9	13.1	16.6	6.1	11.5	13
09:30 to 09:45	15.3	13.6	12.9	18.2	11	10.4	14.3
09:45 to 10:00	22.3	13.8	16.2	16	10.7	11.6	14.4
10:00 to 10:15	28.6	16.4	17.7	12.5	ND	11.6	16.2
10:15 to 10:30	26.6	18.6	15.6	14.3	ND	13.1	15.7
10:30 to 10:45	23	19.1	18.5	13.8	ND	15.2	13.9
10:45 to 11:00	24.2	18.6	18.8	13.6	ND	15.6	13.7
11:00 to 11:15	24	19.3	18.6	17.9	ND	16.8	14.2
11:15 to 11:30	21.5	18.7	22.5	17	ND	17	17.2
11:30 to 11:45	22.1	19.5	23.5	17.8	ND	18.6	18.5
11:45 to 12:00	22.2	18.4	24.7	21	ND	18.8	18.2
12:00 to 12:15	16.7	18.3	21.5	19.7	ND	20.2	17.7
12:15 to 12:30	16.8	17.3	23.5	18.9	ND	19.9	16.9
12:30 to 12:45	15.8	16.8	25.3	18.5	ND	19.3	17.8
12:45 to 13:00	17.9	15	24.6	18.1	ND	19.3	17.8
13:00 to 13:15	16.9	15.4	21.4	15.7	ND	19.9	20.3
13:15 to 13:30	14.6	15.6	22.6	14.6	ND	20.3	18.6
13:30 to 13:45	15.2	15.2	20.5	15.2	ND	17.7	18.2
13:45 to 14:00	14.9	14	22.6	13.9	22	18.2	18.5
14:00 to 14:15	14.5	13.6	26	14.3	22.1	17.8	18.9
14:15 to 14:30	12.4	16.8	26.3	15	23.3	17.7	19.4
14:30 to 14:45	22.6	18.3	25.7	14.8	21.8	17.4	19.4
14:45 to 15:00	22.7	15.9	27	13.4	22.5	16.1	21.3
15:00 to 15:15	21.7	17.7	23.7	11.9	22.3	15.8	20.3
15:15 to 15:30	20.4	15	22.5	12.4	21	17.3	18.6
15:30 to 15:45	21.7	14.4	28.5	13.6	19.9	17.4	15.9
15:45 to 16:00	23.6	15.6	24.2	14.2	19.5	17.3	18.8
16:00 to 16:15	23.5	16.5	24.7	11.9	18.8	17.4	21.6
16:15 to 16:30	22	19.7	22.4	12.8	19	16.1	21.7
16:30 to 16:45	28.1	21.7	22.8	13.9	18.9	16	21.1
16:45 to 17:00	22.9	26.6	24.3	13.8	17.9	15.1	21.3
17:00 to 17:15	19.1	23.4	21.3	12.8	19.1	14.9	21.9
17:15 to 17:30	10.3	23.9	22	12.2	20.2	14	19.2
17:30 to 17:45	14.4	23	22.3	12.2	20.5	15.4	18.1
17:45 to 18:00	26.2	20.6	19.3	10.9	19.6	14.9	17.3
18:00 to 18:15	25.3	17	16.6	7.8	17.5	14.6	17
18:15 to 18:30	19.1	16.7	13.7	8.6	17.8	13.8	16.9
18:30 to 18:45	21.7	15	18.8	8	16	14.4	15.2
18:45 to 19:00	20.9	17.3	16.2	9.1	16.9	15.2	11.8
19:00 to 19:15	15.6	19.2	12	8.2	15	13.7	10.8
19:15 to 19:30	7.2	16.2	11	6.3	15.4	14.4	10.7
19:30 to 19:45	11.6	14.4	11.2	3.1	14.5	15.6	11.2
19:45 to 20:00	8.1	13.1	13.1	3.1	12.6	13.2	13.4
20:00 to 20:15	7.6	10.9	9.7	6.8	13.6	14	12.2
20:15 to 20:30	14.2	11	9.8	6.6	13.9	12.1	10.7
20:30 to 20:45	16	13.1	10.2	10.7	14.2	13.2	13.9
20:45 to 21:00	11.8	13.8	11.8	11	14.5	11.6	16.9
21:00 to 21:15	9.6	15.1	12.2	10.9	13.6	10.4	15.4
21:15 to 21:30	4.9	23.4	12.1	10.3	14.3	7.2	16.7
21:30 to 21:45	8	20.5	10	10	9.6	5.7	13.3
21:45 to 22:00	9.4	11.8	11	10.1	6	4.6	8.3
22:00 to 22:15	6.7	7.6	7.9	8.9	8.1	8.9	14.4
22:15 to 22:30	3	11.5	6.4	6	9.2	10.8	9.9
22:30 to 22:45	7.9	14.2	5.8	1.6	9	10.4	6
22:45 to 23:00	7.7	16.8	8.9	5.7	9.3	9.5	8.4
23:00 to 23:15	8.3	18.4	8.6	3.7	10.4	11.2	9.1
23:15 to 23:30	8.4	22.8	9.5	6.7	9.4	10.2	8.9
23:30 to 23:45	11.5	20.9	10.9	10	8.3	11.2	9.4
23:45 to 00:00	10.7	18.7	10.7	6.1	9.1	7	9.8

# WIND

	Mon 25/01/2021	Tue 26/01/2021	Wed 27/01/2021	Thu 28/01/2021	Fri 29/01/2021	Sat 30/01/2021	Sun 31/01/2021
00:00 to 00:15	9.2	4.8	20	13	22.6	21.6	17.7
00:15 to 00:30	9.7	4.6	18.6	15.4	25.3	18.5	16.2
00:30 to 00:45	10.6	5.9	19.9	16	18.4	18.3	16.8
00:45 to 01:00	11.4	5.2	15.4	15	21.1	16.6	11.6
01:00 to 01:15	12.2	9.2	16.2	14	20.2	18.6	8.6
01:15 to 01:30	11.5	9.1	14.5	13	20	18.8	10.1
01:30 to 01:45	10.7	3.6	9	12	18.6	19.2	10.8
01:45 to 02:00	9.8	1.1	8	11.3	21.7	17.5	11.6
02:00 to 02:15	3.2	3	3.8	8.5	21.3	15.3	6.3
02:15 to 02:30	4.7	7.8	4.9	8.6	24.2	11.7	11.3
02:30 to 02:45	5.4	8.5	7.6	8.3	22.1	7.2	8.8
02:45 to 03:00	9	9.2	8.9	8.7	21.3	6	6.1
03:00 to 03:15	10.6	10.1	2.1	7.3	21.9	8.1	10.7
03:15 to 03:30	9.8	10.6	0	8.4	21.9	7.5	10.6
03:30 to 03:45	9.6	9.7	0	10.1	23.2	7.1	4.3
03:45 to 04:00	7.5	8.8	0	12.7	20.5	13.6	8
04:00 to 04:15	8	8.3	0	14.2	18.4	14.4	7
04:15 to 04:30	9	7.8	4.2	10	21.4	8.3	7.7
04:30 to 04:45	10	6.2	7.2	8.7	17.3	6.5	9.6
04:45 to 05:00	9.7	8.2	4	9.2	16	8.9	7.9
05:00 to 05:15	11.8	2.3	0	10.9	17.4	8	8.7
05:15 to 05:30	4.9	0	0	10	19.9	7.3	12.2
05:30 to 05:45	6.7	0	0	8.5	20.4	4	8.5
05:45 to 06:00	8.5	1.6	0	9.7	18.5	1.6	9.2
06:00 to 06:15	6.5	0	0	12.6	21.6	5.9	7.3
06:15 to 06:30	5.2	4.2	4.1	11.3	21.4	5.4	3.9
06:30 to 06:45	4.6	2.6	11.2	12.5	21.4	8.4	7
06:45 to 07:00	4.6	0.7	10.8	23.3	21.1	11	8.4
07:00 to 07:15	1.8	0.7	12.5	26.2	21.7	9.7	6.4
07:15 to 07:30	3.4	2.6	11.9	26.2	21.7	8.6	9
07:30 to 07:45	9.5	4.1	12.5	27.5	22	13	10.8
07:45 to 08:00	4.4	5.3	12.2	28.3	22.8	4.9	9.2
08:00 to 08:15	6.1	8.6	13.3	27.3	23.5	8.9	11.2
08:15 to 08:30	6.1	8.8	12.5	26.4	25.6	8.7	10
08:30 to 08:45	6.9	11.6	13	25.1	25.3	7.2	8.9
08:45 to 09:00	8.6	11.5	13.8	30.3	22.9	13.6	11.6
09:00 to 09:15	9	12.2	14.6	29.3	23.3	16.1	11.4
09:15 to 09:30	10.9	13.2	16.2	29.7	27.7	14.5	12.4
09:30 to 09:45	9.8	13.2	16.6	27.4	26.2	16.5	13.7
09:45 to 10:00	10	13.4	18.6	30.3	26	17.8	16
10:00 to 10:15	10.9	12.8	18.6	28.2	26.2	15.1	19.1
10:15 to 10:30	9.2	12.5	19.8	32.7	25.8	15.6	16
10:30 to 10:45	7.3	11.8	19.8	30.3	26.2	18.4	15.8
10:45 to 11:00	3.6	13.3	22.7	28.6	25.2	17.3	16.1
11:00 to 11:15	5.1	13.6	23.3	29.6	24.6	16.3	17
11:15 to 11:30	8.2	14.4	23.3	29.2	25.3	15.6	15.4
11:30 to 11:45	8	14.2	21.8	30.3	23.9	18.2	20.4
11:45 to 12:00	12.5	15.8	23	29.6	25.6	20.6	21.5
12:00 to 12:15	9.5	16.1	21.8	27.3	25.7	20.4	20
12:15 to 12:30	13.7	16.6	22.8	28.5	24.9	18.4	21.7
12:30 to 12:45	13.3	17.2	22.2	28.7	22.6	18.3	21.2
12:45 to 13:00	13.2	19.2	22.1	30	24.8	16	22.4
13:00 to 13:15	13.8	19	21.6	28.5	23	16.3	24.4
13:15 to 13:30	14.5	19.4	21	31	23	17.8	23.5
13:30 to 13:45	14.5	18.8	20.3	26	22.4	16.7	23.8
13:45 to 14:00	14.9	19.3	22.8	26	23.5	14.9	22.3
14:00 to 14:15	15.3	20	21	25.3	23.6	15.6	23
14:15 to 14:30	19	18.8	21.2	27.4	25.1	18.2	20.1
14:30 to 14:45	18.5	19.5	19.8	29.1	24.7	19.5	19.5
14:45 to 15:00	17.8	18.5	17.6	29.8	23.8	18.9	20.9
15:00 to 15:15	17.8	20.2	18.4	29.7	22.4	22.3	19.9
15:15 to 15:30	18.1	19.5	16.7	29.2	24.3	20.4	16.7
15:30 to 15:45	18.5	19.3	17.6	27.5	23.7	20.4	18
15:45 to 16:00	18	18.6	18.5	26.6	21.6	22	22.4
16:00 to 16:15	17.7	19.5	16.9	27.4	22.2	23.2	21.8
16:15 to 16:30	18.6	18.9	16	28	20.6	21.6	21
16:30 to 16:45	18.4	19.4	15.6	29.3	22.9	22.4	21.1
16:45 to 17:00	16.7	18.5	15.5	27.2	21.5	20.7	21.6
17:00 to 17:15	15.6	18.7	15.5	26.5	24.6	20.1	20.6
17:15 to 17:30	16.6	18.5	15.7	25	22.5	18	19.5
17:30 to 17:45	15.5	18.2	14.2	25.6	20.4	18	17.8
17:45 to 18:00	15.6	18.5	13.4	22.5	20.4	18.2	18.5
18:00 to 18:15	14.9	18.7	12.6	24	17.7	20.5	17.5
18:15 to 18:30	16.2	17.3	12.5	23.6	16.9	19.4	16.8
18:30 to 18:45	16	17.6	13.1	19	17.7	16.4	15.2
18:45 to 19:00	14.6	19.1	13.4	20.5	18.6	15.5	18.5
19:00 to 19:15	15.2	19.2	12.5	20.3	16.2	16.6	16.2
19:15 to 19:30	14.8	18.5	12.5	22.1	15.7	14.8	15.1
19:30 to 19:45	14.4	20.7	11.9	20.3	14.6	13.3	11.9
19:45 to 20:00	12.6	19	12.8	19.8	15.4	13.8	12.8
20:00 to 20:15	11.2	20	13.1	21.2	15.4	13.8	18.6
20:15 to 20:30	12.1	18.6	12.5	19.9	14.7	12.4	15.4
20:30 to 20:45	11.3	18	9.6	21	15.1	12.7	14.9
20:45 to 21:00	7.6	15.7	7.9	22	14.8	15.6	17
21:00 to 21:15	7.1	16.8	13.7	19	13.8	18	15.4
21:15 to 21:30	8.2	18.3	9.4	19.2	13.9	16.8	16.4
21:30 to 21:45	10.4	21.9	13.1	23.2	13.7	18	12.5
21:45 to 22:00	10.4	20.2	16.7	25	14	17.1	9.3
22:00 to 22:15	8	18.8	15.5	22.4	15.2	13.7	6.4
22:15 to 22:30	9.8	19.6	15.7	24.4	14.3	13	4.3
22:30 to 22:45	11.9	18.5	15.5	22.3	15.2	17.7	5.7
22:45 to 23:00	9.2	18.3	17.1	28.3	17.5	19.5	4.6
23:00 to 23:15	6.6	17.5	13.8	23.5	21.2	17.4	5.3
23:15 to 23:30	2.5	15.7	13.8	22.2	18.7	22	3.7
23:30 to 23:45	7.7	12.5	13.1	20.6	20.7	21.6	8
23:45 to 00:00	5.1	18.4	12.6	24.8	19.9	19.2	7.2

## Appendix IV – ADE Site Time Summary

Date of site visit	Time of site visit
04/01/2021	0930 – 1130 AEDT
21/01/2021	1110 – 1300 AEDT
28/01/2021	1330 – 1530 AEDT



## **Appendix V – A-weighted equivalent continuous noise level over a 15-minute period for each monitoring location**

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# 001 Adjacent to carpark – NGARA2

## 001 - Adjacent Carpark

	Limit 168m= 73		Limit 56m=
	High Noise 168m= 75		High noise 56=
	Fri	Sat	Sun
	1/01/2021	2/01/2021	3/01/2021
00:00 to 00:15	61.5	55.5	58.1
00:15 to 00:30	62.6	53.5	55.1
00:30 to 00:45	62	51	58.7
00:45 to 01:00	61.2	52.5	56.2
01:00 to 01:15	59.9	51.8	55.5
01:15 to 01:30	61.1	52.2	54.4
01:30 to 01:45	Wind/Rain	51.4	55
01:45 to 02:00	59.2	43.8	48.6
02:00 to 02:15	59.2	50.7	53.1
02:15 to 02:30	59.6	48.9	52
02:30 to 02:45	Wind/Rain	47	51.2
02:45 to 03:00	55.1	49.9	51
03:00 to 03:15	55.7	48.7	51.1
03:15 to 03:30	55.9	48	Wind/Rain
03:30 to 03:45	54.6	51.2	48.4
03:45 to 04:00	57	50.7	40
04:00 to 04:15	57	46.9	49.5
04:15 to 04:30	60.9	51	55.1
04:30 to 04:45	59	56.8	55.7
04:45 to 05:00	56.6	57.2	55.1
05:00 to 05:15	Wind/Rain	56.4	57.8
05:15 to 05:30	61	60.3	59.5
05:30 to 05:45	Wind/Rain	62.4	60.9
05:45 to 06:00	Wind/Rain	62.5	59.5
06:00 to 06:15	61	62.2	61.3
06:15 to 06:30	61.4	61.6	62.4
06:30 to 06:45	62.7	62.9	62.7
06:45 to 07:00	60.9	63.3	62.6
07:00 to 07:15	61.1	64.5	63.5
07:15 to 07:30	63.1	65	62.6
07:30 to 07:45	63.7	66	64.4
07:45 to 08:00	63	67.1	64.6
08:00 to 08:15	63.7	66.1	65.4
08:15 to 08:30	63.7	65.8	66.6
08:30 to 08:45	65	67.2	66.9
08:45 to 09:00	65.7	67.2	66.3
09:00 to 09:15	65.2	Wind/Rain	66.5
09:15 to 09:30	65.8	67.6	66.5
09:30 to 09:45	67.4	68.7	Wind/Rain
09:45 to 10:00	66.7	67.9	67.8
10:00 to 10:15	Wind/Rain	67.7	67.5
10:15 to 10:30	Wind/Rain	68.7	67.6
10:30 to 10:45	Wind/Rain	68	67.5
10:45 to 11:00	67.2	68.2	67.8
11:00 to 11:15	Wind/Rain	Wind/Rain	68.1
11:15 to 11:30	Wind/Rain	Wind/Rain	67.8
11:30 to 11:45	Wind/Rain	68	67.6
11:45 to 12:00	Wind/Rain	Wind/Rain	67.7
12:00 to 12:15	Wind/Rain	Wind/Rain	68
12:15 to 12:30	67.4	Wind/Rain	67.5
12:30 to 12:45	68.1	67.8	Wind/Rain
12:45 to 13:00	67.3	Wind/Rain	Wind/Rain
13:00 to 13:15	Wind/Rain	67.3	Wind/Rain
13:15 to 13:30	Wind/Rain	Wind/Rain	Wind/Rain
13:30 to 13:45	67.1	Wind/Rain	Wind/Rain
13:45 to 14:00	Wind/Rain	Wind/Rain	Wind/Rain
14:00 to 14:15	Wind/Rain	Wind/Rain	Wind/Rain
14:15 to 14:30	Wind/Rain	Wind/Rain	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain
14:45 to 15:00	Wind/Rain	Wind/Rain	Wind/Rain
15:00 to 15:15	Wind/Rain	Wind/Rain	Wind/Rain
15:15 to 15:30	Wind/Rain	Wind/Rain	Wind/Rain
15:30 to 15:45	Wind/Rain	Wind/Rain	Wind/Rain
15:45 to 16:00	Wind/Rain	Wind/Rain	Wind/Rain
16:00 to 16:15	Wind/Rain	Wind/Rain	Wind/Rain
16:15 to 16:30	Wind/Rain	Wind/Rain	Wind/Rain
16:30 to 16:45	Wind/Rain	67.3	Wind/Rain
16:45 to 17:00	Wind/Rain	Wind/Rain	Wind/Rain
17:00 to 17:15	Wind/Rain	Wind/Rain	Wind/Rain
17:15 to 17:30	Wind/Rain	66.5	66.1
17:30 to 17:45	Wind/Rain	67.1	66.2
17:45 to 18:00	66.6	66.1	66.1
18:00 to 18:15	66.6	66.3	65.5
18:15 to 18:30	66.8	66.7	65.4
18:30 to 18:45	66.7	67.9	64.9
18:45 to 19:00	64	65.6	64.7
19:00 to 19:15	Wind/Rain	65.3	63.6
19:15 to 19:30	Wind/Rain	65.3	63.6
19:30 to 19:45	65.1	64.6	64.5
19:45 to 20:00	63.4	64.9	Wind/Rain
20:00 to 20:15	63.4	63.7	Wind/Rain
20:15 to 20:30	63.9	64.4	61.9
20:30 to 20:45	64.5	63.4	63
20:45 to 21:00	62.4	63.5	60.1
21:00 to 21:15	62.2	63.9	61.1
21:15 to 21:30	Wind/Rain	63	62.3
21:30 to 21:45	62.2	62.7	60.5
21:45 to 22:00	Wind/Rain	61.9	59.7
22:00 to 22:15	61.1	60.8	60.9
22:15 to 22:30	60.7	64	58.2
22:30 to 22:45	60.4	61	60.2
22:45 to 23:00	59.3	61.2	58.5
23:00 to 23:15	56.9	59.2	57.4
23:15 to 23:30	56.2	60	56.8
23:30 to 23:45	57.7	58	57.2
23:45 to 00:00	56.8	60.2	56.7

# 001 Adjacent to carpark – NGARA2

## 001 - Adjacent Car

	79 81	Limit 18m= 85 High Noise 18m= 87	Limit 5m= 91 High Noise 5m= 93				
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	4/01/2021	5/01/2021	6/01/2021	7/01/2021	8/01/2021	9/01/2021	10/01/2021
00:00 to 00:15	53.9	53.4	49.2	53.6	Wind/Rain	56.3	55.5
00:15 to 00:30	52.3	51	50.1	50.9	Wind/Rain	55.7	55.1
00:30 to 00:45	53	53.1	43.5	50.6	Wind/Rain	57.7	57.5
00:45 to 01:00	55.8	52.1	44.7	Wind/Rain	52.5	56	56.4
01:00 to 01:15	50	44.3	52.5	44.7	Wind/Rain	53.8	57.1
01:15 to 01:30	52.9	50.7	48.6	50.1	Wind/Rain	52.1	56.7
01:30 to 01:45	51.7	54	42.4	54.3	Wind/Rain	Wind/Rain	55.8
01:45 to 02:00	Wind/Rain	45.7	43.9	51.4	Wind/Rain	54.8	52.1
02:00 to 02:15	Wind/Rain	48.1	49.8	47	Wind/Rain	57	50.5
02:15 to 02:30	Wind/Rain	51.5	54.4	48.4	Wind/Rain	Wind/Rain	54.7
02:30 to 02:45	54.7	50.8	49.5	51.8	Wind/Rain	Wind/Rain	50.8
02:45 to 03:00	Wind/Rain	53.8	52.1	Wind/Rain	Wind/Rain	53.8	54.8
03:00 to 03:15	Wind/Rain	51.8	44.6	49	Wind/Rain	53.2	55.4
03:15 to 03:30	Wind/Rain	54.7	56.9	54.6	Wind/Rain	58	53.8
03:30 to 03:45	Wind/Rain	56.6	57.9	Wind/Rain	58.7	55.8	56.3
03:45 to 04:00	Wind/Rain	56.8	57.9	Wind/Rain	Wind/Rain	57.1	56.9
04:00 to 04:15	53.6	59.9	60.8	Wind/Rain	Wind/Rain	58.6	60.8
04:15 to 04:30	54	61.7	62.4	Wind/Rain	Wind/Rain	60.6	61
04:30 to 04:45	Wind/Rain	63	62.9	Wind/Rain	Wind/Rain	62.4	61.5
04:45 to 05:00	Wind/Rain	62.1	63.1	Wind/Rain	Wind/Rain	Wind/Rain	65
05:00 to 05:15	58.8	63.1	63.7	Wind/Rain	Wind/Rain	Wind/Rain	61.6
05:15 to 05:30	61.1	63.8	64	64	Wind/Rain	Wind/Rain	63.2
05:30 to 05:45	62.4	64.2	64.2	Wind/Rain	Wind/Rain	Wind/Rain	64.1
05:45 to 06:00	60.6	65.5	64.6	Wind/Rain	Wind/Rain	62.2	62.7
06:00 to 06:15	62.2	65.2	64.9	Wind/Rain	Wind/Rain	Wind/Rain	64.5
06:15 to 06:30	63	65.8	65.1	Wind/Rain	Wind/Rain	65.5	62.7
06:30 to 06:45	64.1	66.5	66.9	Wind/Rain	Wind/Rain	66	Wind/Rain
06:45 to 07:00	Wind/Rain	66.2	67.1	67.8	Wind/Rain	66.8	65.4
07:00 to 07:15	Wind/Rain	66.8	67.1	Wind/Rain	Wind/Rain	67	66.3
07:15 to 07:30	Wind/Rain	67.5	67.4	Wind/Rain	Wind/Rain	67.2	Wind/Rain
07:30 to 07:45	Wind/Rain	Wind/Rain	68.3	68	Wind/Rain	68.3	68.1
07:45 to 08:00	67	Wind/Rain	67.3	67.4	Wind/Rain	67.8	67.2
08:00 to 08:15	67.6	Wind/Rain	67.4	67.6	Wind/Rain	67.8	Wind/Rain
08:15 to 08:30	67.4	Wind/Rain	67.3	67.7	Wind/Rain	68	Wind/Rain
08:30 to 08:45	68.2	Wind/Rain	67.5	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
08:45 to 09:00	68	Wind/Rain	67.2	68.4	Wind/Rain	68.4	Wind/Rain
09:00 to 09:15	68.1	Wind/Rain	67.2	Wind/Rain	Wind/Rain	68.6	Wind/Rain
09:15 to 09:30	67.6	Wind/Rain	66.6	68.3	Wind/Rain	69.3	Wind/Rain
09:30 to 09:45	67.7	Wind/Rain	67.9	Wind/Rain	68.6	Wind/Rain	Wind/Rain
09:45 to 10:00	67.1	Wind/Rain	68.1	68.2	69.3	Wind/Rain	Wind/Rain
10:00 to 10:15	68	Wind/Rain	Wind/Rain	Wind/Rain	69.3	Wind/Rain	69.2
10:15 to 10:30	67.5	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	68.4
10:30 to 10:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
10:45 to 11:00	67.7	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
11:00 to 11:15	68.1	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
11:15 to 11:30	68.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.1
11:30 to 11:45	68.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.7
11:45 to 12:00	67.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	73
12:00 to 12:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:15 to 12:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	68.6	Wind/Rain	Wind/Rain
12:30 to 12:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:45 to 13:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
13:00 to 13:15	Wind/Rain	Wind/Rain	67	Wind/Rain	70.9	Wind/Rain	Wind/Rain
13:15 to 13:30	Wind/Rain	Wind/Rain	67.9	Wind/Rain	69.3	Wind/Rain	Wind/Rain
13:30 to 13:45	Wind/Rain	Wind/Rain	68.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
13:45 to 14:00	67.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:00 to 14:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:15 to 14:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.5	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.9	Wind/Rain
14:45 to 15:00	73.6	Wind/Rain	68.5	Wind/Rain	Wind/Rain	68.3	Wind/Rain
15:00 to 15:15	Wind/Rain	Wind/Rain	68.5	Wind/Rain	Wind/Rain	68.6	Wind/Rain
15:15 to 15:30	68.5	Wind/Rain	69.1	Wind/Rain	70.6	68	Wind/Rain
15:30 to 15:45	69	Wind/Rain	68.1	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
15:45 to 16:00	67.9	Wind/Rain	68.7	Wind/Rain	69.3	Wind/Rain	Wind/Rain
16:00 to 16:15	67.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:15 to 16:30	67.1	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.1	Wind/Rain
16:30 to 16:45	67	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	66.9	Wind/Rain
16:45 to 17:00	66.2	Wind/Rain	68	Wind/Rain	Wind/Rain	66.5	Wind/Rain
17:00 to 17:15	66.4	Wind/Rain	66.8	Wind/Rain	Wind/Rain	66.4	Wind/Rain
17:15 to 17:30	66.5	66.1	Wind/Rain	Wind/Rain	Wind/Rain	66.7	Wind/Rain
17:30 to 17:45	65.7	65.4	Wind/Rain	Wind/Rain	Wind/Rain	65.6	Wind/Rain
17:45 to 18:00	64.6	64.8	Wind/Rain	Wind/Rain	Wind/Rain	65.6	Wind/Rain
18:00 to 18:15	64.1	64.1	Wind/Rain	Wind/Rain	Wind/Rain	64.5	Wind/Rain
18:15 to 18:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.3	65.2	Wind/Rain
18:30 to 18:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	65	Wind/Rain
18:45 to 19:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.6	Wind/Rain
19:00 to 19:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64	64	Wind/Rain
19:15 to 19:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.9	62.5	63.1
19:30 to 19:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	63.8	62.8	63.3
19:45 to 20:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.5	62.9	62.9
20:00 to 20:15	59.9	62.1	Wind/Rain	Wind/Rain	Wind/Rain	62.7	63.5
20:15 to 20:30	Wind/Rain	61.7	Wind/Rain	Wind/Rain	64	62.4	63.1
20:30 to 20:45	Wind/Rain	61.7	Wind/Rain	Wind/Rain	64.2	63.7	62.7
20:45 to 21:00	Wind/Rain	58.9	Wind/Rain	60.7	Wind/Rain	62.6	59.2
21:00 to 21:15	60.3	60.2	Wind/Rain	Wind/Rain	63.7	62.6	63.8
21:15 to 21:30	57.7	59	58.5	Wind/Rain	61.1	61.9	59.4
21:30 to 21:45	59.8	59.4	61.3	Wind/Rain	Wind/Rain	61.4	59.1
21:45 to 22:00	58	57.5	57	Wind/Rain	Wind/Rain	61.1	59.2
22:00 to 22:15	57.6	56.3	57	59.3	Wind/Rain	60.2	55.7
22:15 to 22:30	56.2	56.6	54.9	57.6	58.1	58.6	57.4
22:30 to 22:45	48.9	51.6	55.2	54.9	59.5	57.1	57.8
22:45 to 23:00	57	55.4	55.6	56.1	55.5	59.8	58.7
23:00 to 23:15	54.6	55.1	52.9	58.2	57	58	56.3
23:15 to 23:30	45.9	54	53	54.5	59.1	59	59.4
23:30 to 23:45	52.8	50.1	49.7	54.5	54.3	58.6	52.8
23:45 to 00:00	46.6	51.4	53.9	Wind/Rain	58.3	59	52.9

# 001 Adjacent to carpark – NGARA2

## 001 - Adjacent Car

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	11/01/2021	12/01/2021	13/01/2021	14/01/2021	15/01/2021	16/01/2021	17/01/2021
00:00 to 00:15	53.9	53.1	54.2	55.9	53	Wind/Rain	58.6
00:15 to 00:30	51.2	54.3	49.9	49.5	52.3	Wind/Rain	56.5
00:30 to 00:45	52.7	48.6	43.7	52.7	51.6	58.9	56.5
00:45 to 01:00	48.6	51.2	51.3	50.9	53.8	Wind/Rain	55
01:00 to 01:15	49.4	50.8	48.6	37.6	55	Wind/Rain	58.8
01:15 to 01:30	38.5	46	47.8	51	43.5	Wind/Rain	55.2
01:30 to 01:45	49.1	50.2	52.7	49	49.8	Wind/Rain	53.8
01:45 to 02:00	49.4	49.7	53.1	37.8	52.6	Wind/Rain	53.4
02:00 to 02:15	47.8	52.1	54.1	51.9	53.5	Wind/Rain	56.4
02:15 to 02:30	43.4	51	49.8	48.1	53.4	Wind/Rain	56
02:30 to 02:45	55.6	51.9	55.2	50.8	55	Wind/Rain	53.3
02:45 to 03:00	55.4	55.6	54.4	54.8	55.1	Wind/Rain	51.5
03:00 to 03:15	51.2	54.8	50.7	50	54.3	Wind/Rain	54
03:15 to 03:30	57	57.7	57.8	55.2	55.8	51.1	39
03:30 to 03:45	Wind/Rain	58.4	57.7	55.1	59.3	Wind/Rain	54.2
03:45 to 04:00	56.8	57.3	59.9	60.3	59.5	Wind/Rain	55.6
04:00 to 04:15	58.7	60.8	57.7	60.5	60	Wind/Rain	53.7
04:15 to 04:30	62.4	62.5	61.3	62.1	63.8	Wind/Rain	55.4
04:30 to 04:45	63.3	63.3	62.6	63.1	62.9	Wind/Rain	57.2
04:45 to 05:00	62.6	64.5	62.7	63	62.6	Wind/Rain	54.9
05:00 to 05:15	64.3	63.7	64.4	63.1	63.9	61.4	56.3
05:15 to 05:30	64	65.4	66.4	64.4	64	63.6	59.3
05:30 to 05:45	65.7	66	65.8	65.8	65.8	64.8	62.6
05:45 to 06:00	Wind/Rain	66.3	66	65.4	66.4	64.2	61.5
06:00 to 06:15	66.3	66.6	67.2	67.1	66.5	65.1	62.5
06:15 to 06:30	66.6	67.2	67	66.8	67.1	66	61.4
06:30 to 06:45	68.2	68.4	67.4	68.3	69.9	66	64.3
06:45 to 07:00	Wind/Rain	67.5	68	67.8	67.4	Wind/Rain	64
07:00 to 07:15	Wind/Rain	68.4	68.2	82.6	68.3	Wind/Rain	65.1
07:15 to 07:30	68.5	68.9	68.4	72.4	68.6	Wind/Rain	64.1
07:30 to 07:45	68.7	68.6	68.8	69.3	68.8	Wind/Rain	65.7
07:45 to 08:00	69.7	68.3	68.4	68.7	68.4	Wind/Rain	66.6
08:00 to 08:15	68.6	67.7	67.9	68.2	68	Wind/Rain	66.6
08:15 to 08:30	68.3	68.1	68.3	68.5	68.3	Wind/Rain	67
08:30 to 08:45	68.2	Wind/Rain	67.8	Wind/Rain	Wind/Rain	Wind/Rain	68.1
08:45 to 09:00	Wind/Rain	68.2	Wind/Rain	71.7	Wind/Rain	Wind/Rain	68
09:00 to 09:15	Wind/Rain	68.1	Wind/Rain	67.7	Wind/Rain	Wind/Rain	66.6
09:15 to 09:30	Wind/Rain	67.6	Wind/Rain	67.6	Wind/Rain	68.5	67.8
09:30 to 09:45	Wind/Rain	67.9	Wind/Rain	67.8	Wind/Rain	68	67.5
09:45 to 10:00	Wind/Rain	67.8	Wind/Rain	68.8	Wind/Rain	68.2	67.8
10:00 to 10:15	Wind/Rain	67.8	Wind/Rain	68.7	Wind/Rain	68.5	67.6
10:15 to 10:30	Wind/Rain	67.4	Wind/Rain	67.7	Wind/Rain	68.8	67.8
10:30 to 10:45	Wind/Rain	Wind/Rain	Wind/Rain	68.4	Wind/Rain	69	67.9
10:45 to 11:00	Wind/Rain	Wind/Rain	Wind/Rain	68.3	Wind/Rain	Wind/Rain	68.2
11:00 to 11:15	Wind/Rain	Wind/Rain	Wind/Rain	67.4	Wind/Rain	Wind/Rain	68.1
11:15 to 11:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.9
11:30 to 11:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	68.5
11:45 to 12:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:00 to 12:15	67.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.9
12:15 to 12:30	67.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.3
12:30 to 12:45	67.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	68
12:45 to 13:00	67.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.2
13:00 to 13:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.2
13:15 to 13:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	66.6
13:30 to 13:45	68.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.3
13:45 to 14:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	68.3
14:00 to 14:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.1
14:15 to 14:30	68	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.5
14:30 to 14:45	68.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.6
14:45 to 15:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	66.7
15:00 to 15:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	66.5
15:15 to 15:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.9
15:30 to 15:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.1
15:45 to 16:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.1
16:00 to 16:15	Wind/Rain	Wind/Rain	Wind/Rain	68.9	Wind/Rain	Wind/Rain	67.3
16:15 to 16:30	Wind/Rain	Wind/Rain	Wind/Rain	68	Wind/Rain	Wind/Rain	66.4
16:30 to 16:45	Wind/Rain	Wind/Rain	Wind/Rain	68	Wind/Rain	Wind/Rain	66.9
16:45 to 17:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.2
17:00 to 17:15	Wind/Rain	Wind/Rain	Wind/Rain	67.7	Wind/Rain	Wind/Rain	67
17:15 to 17:30	66.4	Wind/Rain	Wind/Rain	67.2	Wind/Rain	Wind/Rain	66.3
17:30 to 17:45	Wind/Rain	Wind/Rain	Wind/Rain	67.2	Wind/Rain	Wind/Rain	66.4
17:45 to 18:00	Wind/Rain	66.1	Wind/Rain	66.6	Wind/Rain	Wind/Rain	66
18:00 to 18:15	66	Wind/Rain	Wind/Rain	66.5	Wind/Rain	Wind/Rain	66.7
18:15 to 18:30	64.5	65.4	Wind/Rain	65.1	Wind/Rain	Wind/Rain	65
18:30 to 18:45	64.7	65.2	Wind/Rain	64.8	Wind/Rain	Wind/Rain	65.4
18:45 to 19:00	64	64.3	Wind/Rain	64.8	Wind/Rain	65.7	64.5
19:00 to 19:15	Wind/Rain	62.6	64.1	64	Wind/Rain	64.8	65.5
19:15 to 19:30	62.9	62.7	63	63.9	Wind/Rain	65.2	64.6
19:30 to 19:45	63.6	62.2	64.2	63.9	Wind/Rain	68.4	64.5
19:45 to 20:00	61.9	61.6	Wind/Rain	63.5	Wind/Rain	64.9	65.1
20:00 to 20:15	61.5	62.3	Wind/Rain	64	Wind/Rain	65	64.4
20:15 to 20:30	61.6	60.6	62.5	62.8	Wind/Rain	63.3	63.5
20:30 to 20:45	59.1	61.5	62.9	63	Wind/Rain	63.9	63
20:45 to 21:00	61.3	60.8	62.3	62.4	Wind/Rain	63.4	60.7
21:00 to 21:15	59.7	58.9	59.6	61.2	Wind/Rain	63.5	62.7
21:15 to 21:30	59.4	60.3	61.8	58.5	Wind/Rain	62.7	60.9
21:30 to 21:45	59.1	57	58.3	60.7	Wind/Rain	62.7	62.9
21:45 to 22:00	57.8	57.9	58.8	60.8	Wind/Rain	61.6	59.3
22:00 to 22:15	57.4	58.8	58	59.4	Wind/Rain	64.7	60.1
22:15 to 22:30	54.7	55.5	55.2	57.1	61.6	62.8	59.2
22:30 to 22:45	57.6	55.9	Wind/Rain	53.8	59.7	62	59.7
22:45 to 23:00	55.4	56.1	Wind/Rain	52.1	60.2	61.6	54.8
23:00 to 23:15	55.9	53.6	Wind/Rain	56.5	Wind/Rain	59.8	54.8
23:15 to 23:30	56.2	52	52.9	52.1	Wind/Rain	58.4	57.2
23:30 to 23:45	54.7	52.6	55.7	55.5	Wind/Rain	60.4	54.1
23:45 to 00:00	49.2	52.3	51.3	52.6	Wind/Rain	58.9	53.9

# 001 Adjacent to carpark – NGARA2

## 001 - Adjacent Car

H	Mon 18/01/2021	Tue 19/01/2021	Wed 20/01/2021	Thu 21/01/2021	Fri 22/01/2021	Sat 23/01/2021	Sun 24/01/2021
00:00 to 00:15	48.6	Wind/Rain	Wind/Rain	56.4	53.4	56.4	57.2
00:15 to 00:30	53.7	52.3	Wind/Rain	53.8	48.1	56.2	56.5
00:30 to 00:45	52.3	Wind/Rain	Wind/Rain	Wind/Rain	55.5	52.3	56.3
00:45 to 01:00	53.6	Wind/Rain	Wind/Rain	Wind/Rain	52.2	54.5	55.5
01:00 to 01:15	49.7	57.1	Wind/Rain	Wind/Rain	51.8	55.2	54.6
01:15 to 01:30	54.4	54.3	52.9	42.3	52.9	52.6	56.5
01:30 to 01:45	52.3	Wind/Rain	54.7	47	49.8	55.3	57.8
01:45 to 02:00	51.5	Wind/Rain	49.3	52.9	45.2	53.8	55.1
02:00 to 02:15	50.7	51.3	46.8	50.3	44.3	52.7	54
02:15 to 02:30	48.9	53.5	Wind/Rain	51.4	49.2	48	55.8
02:30 to 02:45	50.6	51.7	53.6	46.9	48.1	50.5	54.4
02:45 to 03:00	54.7	50.2	Wind/Rain	49.3	50.7	53.8	54.3
03:00 to 03:15	45.8	52.9	45.7	Wind/Rain	51.6	50.7	54.9
03:15 to 03:30	51.7	46.6	55.6	Wind/Rain	50.3	53.5	48.8
03:30 to 03:45	52.2	54.6	Wind/Rain	56.2	53.8	52.5	53.7
03:45 to 04:00	54.8	56.3	Wind/Rain	52.3	53	52.4	54.9
04:00 to 04:15	53.5	54.7	58.6	51.1	55	52.2	51.4
04:15 to 04:30	Wind/Rain	Wind/Rain	57.1	56.7	54.8	53.9	56.1
04:30 to 04:45	56.4	60.1	59.2	58.4	56.3	57	54.6
04:45 to 05:00	Wind/Rain	60.4	59.5	58.6	58.4	56	53
05:00 to 05:15	Wind/Rain	61	60.8	60.7	60	58.8	54.7
05:15 to 05:30	Wind/Rain	64.4	62.8	63.3	62.4	60.3	59.5
05:30 to 05:45	63.6	63.8	64.4	63.6	63.1	62	61.1
05:45 to 06:00	63.9	Wind/Rain	63.9	Wind/Rain	62.9	60.9	58.1
06:00 to 06:15	65.5	65.1	69.1	64.9	65	63.4	60.3
06:15 to 06:30	Wind/Rain	66	Wind/Rain	66.9	65.5	63.7	61.8
06:30 to 06:45	Wind/Rain	67.3	67.4	65.6	65.7	64.4	63.1
06:45 to 07:00	66.8	66.8	66.9	66.5	65.8	64.2	68
07:00 to 07:15	66.6	66.9	Wind/Rain	68.7	67.3	65.1	62.6
07:15 to 07:30	69.5	68.2	Wind/Rain	68	68.1	66.4	63.8
07:30 to 07:45	69.5	67.6	Wind/Rain	68.3	67.5	66.7	65.2
07:45 to 08:00	68.3	68.8	Wind/Rain	68	67.7	66.1	63.7
08:00 to 08:15	70.2	69.1	69.2	69.2	68	66.2	66.4
08:15 to 08:30	71.6	69.3	69.1	69.4	68.2	67.7	67
08:30 to 08:45	69.4	68.6	69.3	69.6	69.1	67.6	67.3
08:45 to 09:00	67.5	68.3	69.2	69.2	Wind/Rain	67.5	67.3
09:00 to 09:15	68	68.4	68.8	69.1	68.4	67.5	66.3
09:15 to 09:30	66.2	67.9	Wind/Rain	69.2	67.6	68.1	66.4
09:30 to 09:45	67.7	71.1	69.1	Wind/Rain	67.7	68.6	67.1
09:45 to 10:00	Wind/Rain	68.4	69.2	68.5	68	67.7	67.6
10:00 to 10:15	Wind/Rain	67.4	68.3	68.4	Wind/Rain	68.7	67.5
10:15 to 10:30	Wind/Rain	Wind/Rain	68.6	68.7	Wind/Rain	68.7	68.2
10:30 to 10:45	Wind/Rain	Wind/Rain	Wind/Rain	68.6	Wind/Rain	68.8	67.3
10:45 to 11:00	Wind/Rain	Wind/Rain	Wind/Rain	68.5	Wind/Rain	69.1	67.6
11:00 to 11:15	Wind/Rain	Wind/Rain	Wind/Rain	69	Wind/Rain	68.4	67.2
11:15 to 11:30	Wind/Rain	Wind/Rain	Wind/Rain	68.8	Wind/Rain	67.9	67.9
11:30 to 11:45	Wind/Rain	Wind/Rain	Wind/Rain	69.3	Wind/Rain	Wind/Rain	Wind/Rain
11:45 to 12:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:00 to 12:15	67.7	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.1
12:15 to 12:30	68	68.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.4
12:30 to 12:45	67.6	67.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67
12:45 to 13:00	67.4	67.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	66.5
13:00 to 13:15	68	67.2	Wind/Rain	68.7	Wind/Rain	Wind/Rain	Wind/Rain
13:15 to 13:30	67.7	67.3	Wind/Rain	68.2	Wind/Rain	Wind/Rain	Wind/Rain
13:30 to 13:45	68.3	67.4	Wind/Rain	67.8	Wind/Rain	67.9	Wind/Rain
13:45 to 14:00	68.3	67.8	Wind/Rain	68	Wind/Rain	Wind/Rain	Wind/Rain
14:00 to 14:15	67.3	68.2	Wind/Rain	68	Wind/Rain	67.2	Wind/Rain
14:15 to 14:30	67.6	67.9	Wind/Rain	68.1	Wind/Rain	67.3	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain	68.4	Wind/Rain	66.8	Wind/Rain
14:45 to 15:00	Wind/Rain	68.3	Wind/Rain	68.8	Wind/Rain	67.2	Wind/Rain
15:00 to 15:15	Wind/Rain	68.3	Wind/Rain	68.9	Wind/Rain	66.5	Wind/Rain
15:15 to 15:30	Wind/Rain	68.7	Wind/Rain	69.1	Wind/Rain	66.8	Wind/Rain
15:30 to 15:45	Wind/Rain	69.3	Wind/Rain	68.6	Wind/Rain	67.4	66.9
15:45 to 16:00	Wind/Rain	68.3	Wind/Rain	69.6	Wind/Rain	66.6	Wind/Rain
16:00 to 16:15	Wind/Rain	68.9	Wind/Rain	69	Wind/Rain	67.5	Wind/Rain
16:15 to 16:30	Wind/Rain	Wind/Rain	Wind/Rain	68.4	Wind/Rain	66.3	Wind/Rain
16:30 to 16:45	Wind/Rain	Wind/Rain	Wind/Rain	69.1	Wind/Rain	66	Wind/Rain
16:45 to 17:00	Wind/Rain	Wind/Rain	Wind/Rain	69	68.2	66.1	Wind/Rain
17:00 to 17:15	Wind/Rain	Wind/Rain	Wind/Rain	68.9	Wind/Rain	66.8	Wind/Rain
17:15 to 17:30	Wind/Rain	Wind/Rain	Wind/Rain	68.6	Wind/Rain	67	Wind/Rain
17:30 to 17:45	Wind/Rain	Wind/Rain	Wind/Rain	67.5	Wind/Rain	67.1	Wind/Rain
17:45 to 18:00	Wind/Rain	Wind/Rain	Wind/Rain	68.3	Wind/Rain	66.9	66.6
18:00 to 18:15	Wind/Rain	68.2	68.3	67.3	67	65.3	65.6
18:15 to 18:30	Wind/Rain	66.5	67.8	67.2	66.3	66.4	66
18:30 to 18:45	Wind/Rain	67.1	Wind/Rain	66.4	66.2	66.6	65.5
18:45 to 19:00	Wind/Rain	67.3	66.7	66.1	65.9	65.4	64.8
19:00 to 19:15	Wind/Rain	Wind/Rain	66.6	66.8	65	65.2	64
19:15 to 19:30	Wind/Rain	65.9	66.3	65.1	66.5	65.1	64.2
19:30 to 19:45	Wind/Rain	64.7	65.3	65.9	65.4	64.8	64
19:45 to 20:00	Wind/Rain	64.7	64.8	64.3	66.9	64.5	63.3
20:00 to 20:15	Wind/Rain	62.6	65.4	63.7	65.1	63.7	62.7
20:15 to 20:30	Wind/Rain	63.7	Wind/Rain	64.2	64.4	64.5	63
20:30 to 20:45	Wind/Rain	64.2	64.2	63.2	63.4	62.4	62.7
20:45 to 21:00	Wind/Rain	63.1	62.8	62.8	63.6	63.2	61.1
21:00 to 21:15	Wind/Rain	63.2	Wind/Rain	63.1	63.6	61.7	62.6
21:15 to 21:30	Wind/Rain	Wind/Rain	62.4	63.3	62.1	63	62
21:30 to 21:45	Wind/Rain	Wind/Rain	62.6	61.4	62.9	62.5	60.5
21:45 to 22:00	Wind/Rain	Wind/Rain	Wind/Rain	61.7	61.6	62.8	59.8
22:00 to 22:15	59.6	68.4	Wind/Rain	60.9	63.1	62.5	Wind/Rain
22:15 to 22:30	Wind/Rain	59	60.6	59.3	61.9	62.5	60.4
22:30 to 22:45	Wind/Rain	58.8	60.1	60.4	62	62.6	Wind/Rain
22:45 to 23:00	Wind/Rain	56.3	Wind/Rain	59.2	Wind/Rain	61	Wind/Rain
23:00 to 23:15	57.4	Wind/Rain	Wind/Rain	57.9	60.1	60.5	Wind/Rain
23:15 to 23:30	Wind/Rain	Wind/Rain	59.5	57.9	60	58.8	55.3
23:30 to 23:45	Wind/Rain	Wind/Rain	57.4	56.6	57.6	58.7	54.2
23:45 to 00:00	Wind/Rain	Wind/Rain	59.4	55	58.4	59	52.4

# 001 Adjacent to carpark – NGARA2

## 001 - Adjacent Car

H	Mon 25/01/2021	Tue 26/01/2021	Wed 27/01/2021	Thu 28/01/2021	Fri 29/01/2021	Sat 30/01/2021	Sun 31/01/2021
00:00 to 00:15	54.5	55.6	Wind/Rain	52.5	Wind/Rain	Wind/Rain	56
00:15 to 00:30	56.1	55.4	Wind/Rain	52.6	Wind/Rain	Wind/Rain	57.5
00:30 to 00:45	49.7	53	Wind/Rain	52.2	Wind/Rain	Wind/Rain	Wind/Rain
00:45 to 01:00	48	51.6	53.4	49.2	Wind/Rain	57.4	53.6
01:00 to 01:15	48.9	56.7	54.9	51.2	Wind/Rain	Wind/Rain	Wind/Rain
01:15 to 01:30	51.5	53.9	48.5	48	Wind/Rain	Wind/Rain	Wind/Rain
01:30 to 01:45	44.8	53.1	53	52.6	Wind/Rain	Wind/Rain	Wind/Rain
01:45 to 02:00	50.5	53.2	48.3	44.4	Wind/Rain	56	Wind/Rain
02:00 to 02:15	48	53.1	51.6	46.8	Wind/Rain	53	Wind/Rain
02:15 to 02:30	50.1	52.6	51.9	46.4	Wind/Rain	54.4	53.2
02:30 to 02:45	48.3	50.8	40.1	49	Wind/Rain	53.3	53.7
02:45 to 03:00	46.3	48.2	46.8	39.7	Wind/Rain	55.9	Wind/Rain
03:00 to 03:15	45.3	50.7	49.9	47.1	Wind/Rain	56.4	Wind/Rain
03:15 to 03:30	52.9	52.3	51.2	48.6	Wind/Rain	51.9	54.7
03:30 to 03:45	51.4	49.8	54.3	54.8	Wind/Rain	51	Wind/Rain
03:45 to 04:00	51.8	51.9	50.9	47.1	Wind/Rain	51.9	Wind/Rain
04:00 to 04:15	53.8	52.5	53.3	54	Wind/Rain	53.5	55.6
04:15 to 04:30	54.4	54.2	55.4	54.4	Wind/Rain	55.2	52.9
04:30 to 04:45	58.8	57.3	58	57.7	57.1	57.1	54
04:45 to 05:00	57.6	54.4	58	58.4	58.8	56.7	57.1
05:00 to 05:15	58.7	59.9	58.8	61.8	60.7	58	52.2
05:15 to 05:30	60.9	59.8	61.3	61.8	Wind/Rain	61	61.6
05:30 to 05:45	62	61.9	62.2	62.6	Wind/Rain	61.1	62.1
05:45 to 06:00	63.1	60.5	61.8	63.3	Wind/Rain	62.2	59.9
06:00 to 06:15	63.2	59.9	63.8	65.3	Wind/Rain	61.7	61.3
06:15 to 06:30	64.4	61.4	64.5	65.8	Wind/Rain	64.1	62.4
06:30 to 06:45	65.4	62.6	65.7	67.4	Wind/Rain	64.7	62.1
06:45 to 07:00	64.4	63.3	65.6	Wind/Rain	Wind/Rain	64	64.3
07:00 to 07:15	Wind/Rain	64.9	66.3	Wind/Rain	Wind/Rain	65.6	63.8
07:15 to 07:30	Wind/Rain	65	67.4	Wind/Rain	Wind/Rain	66.2	65.4
07:30 to 07:45	Wind/Rain	65.9	68.4	Wind/Rain	Wind/Rain	68.4	65.7
07:45 to 08:00	69.2	64.1	68.7	Wind/Rain	Wind/Rain	65.9	65.7
08:00 to 08:15	69.8	65.2	69.4	Wind/Rain	Wind/Rain	67.2	66
08:15 to 08:30	68.6	66.6	68.6	Wind/Rain	Wind/Rain	66.7	67.6
08:30 to 08:45	68.7	67.4	68.5	Wind/Rain	Wind/Rain	67.5	66.9
08:45 to 09:00	67.8	67.7	68	Wind/Rain	Wind/Rain	75.6	66
09:00 to 09:15	68.7	66.2	67.4	Wind/Rain	Wind/Rain	67	66.7
09:15 to 09:30	67.9	67.3	67.4	Wind/Rain	Wind/Rain	67.5	67
09:30 to 09:45	68	67.3	68.1	Wind/Rain	Wind/Rain	68.7	Wind/Rain
09:45 to 10:00	68.1	67.5	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.1
10:00 to 10:15	67.7	68.1	Wind/Rain	Wind/Rain	Wind/Rain	67.4	Wind/Rain
10:15 to 10:30	68.1	67.3	Wind/Rain	Wind/Rain	Wind/Rain	69.1	67.8
10:30 to 10:45	67.6	67.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.9
10:45 to 11:00	67.9	67.4	Wind/Rain	Wind/Rain	Wind/Rain	66.4	67.2
11:00 to 11:15	67.4	67.8	Wind/Rain	Wind/Rain	Wind/Rain	67.4	67.8
11:15 to 11:30	67.2	67	Wind/Rain	Wind/Rain	Wind/Rain	67	67.2
11:30 to 11:45	68	67	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
11:45 to 12:00	68.1	67.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:00 to 12:15	67.8	67.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:15 to 12:30	66.5	66.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:30 to 12:45	67.7	66.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:45 to 13:00	67.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67	Wind/Rain
13:00 to 13:15	67.7	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67	Wind/Rain
13:15 to 13:30	67.6	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.4	Wind/Rain
13:30 to 13:45	67.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	66.7	Wind/Rain
13:45 to 14:00	67.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	66.4	Wind/Rain
14:00 to 14:15	67	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	66.6	Wind/Rain
14:15 to 14:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:45 to 15:00	67.8	Wind/Rain	67.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
15:00 to 15:15	67.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
15:15 to 15:30	Wind/Rain	Wind/Rain	68.4	Wind/Rain	Wind/Rain	Wind/Rain	66.5
15:30 to 15:45	Wind/Rain	Wind/Rain	68.4	Wind/Rain	Wind/Rain	Wind/Rain	66.3
15:45 to 16:00	67.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:00 to 16:15	67.6	Wind/Rain	67.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:15 to 16:30	Wind/Rain	Wind/Rain	68.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:30 to 16:45	Wind/Rain	Wind/Rain	68	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:45 to 17:00	68	Wind/Rain	68.1	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
17:00 to 17:15	68.3	Wind/Rain	68.1	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
17:15 to 17:30	67.4	Wind/Rain	66.4	Wind/Rain	Wind/Rain	65.8	Wind/Rain
17:30 to 17:45	67.3	Wind/Rain	67.3	Wind/Rain	Wind/Rain	66	66.1
17:45 to 18:00	66.8	Wind/Rain	66.5	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
18:00 to 18:15	66.9	Wind/Rain	66.8	Wind/Rain	67.1	Wind/Rain	65.4
18:15 to 18:30	66.7	64.5	66.8	Wind/Rain	66.9	Wind/Rain	64.2
18:30 to 18:45	65.4	64.6	71.2	Wind/Rain	66.4	65.7	64.6
18:45 to 19:00	65.3	Wind/Rain	65.2	Wind/Rain	Wind/Rain	65.1	Wind/Rain
19:00 to 19:15	63.5	Wind/Rain	64.6	Wind/Rain	65	65.4	63
19:15 to 19:30	63.9	Wind/Rain	65.3	Wind/Rain	65.1	64.8	62.7
19:30 to 19:45	63.9	Wind/Rain	64.6	Wind/Rain	64.3	65.1	63.8
19:45 to 20:00	63.9	Wind/Rain	63.2	Wind/Rain	64.8	63.7	63.6
20:00 to 20:15	62.5	Wind/Rain	63.4	Wind/Rain	63.3	62.9	Wind/Rain
20:15 to 20:30	62.5	Wind/Rain	63.5	Wind/Rain	63.5	63.1	63.1
20:30 to 20:45	62	61.7	62	Wind/Rain	62.5	62.5	62
20:45 to 21:00	60.9	60	61.9	Wind/Rain	62.8	63.2	60.6
21:00 to 21:15	61.9	61	Wind/Rain	Wind/Rain	62.6	63.7	60.8
21:15 to 21:30	60.6	Wind/Rain	Wind/Rain	Wind/Rain	62.2	62.3	60.1
21:30 to 21:45	61.6	Wind/Rain	61.3	Wind/Rain	60.4	61.1	59.8
21:45 to 22:00	59.8	Wind/Rain	57.8	Wind/Rain	60.9	61	60.3
22:00 to 22:15	60.4	Wind/Rain	59.4	Wind/Rain	62.6	62	61.1
22:15 to 22:30	60.1	Wind/Rain	57.2	Wind/Rain	60.7	58.4	54.6
22:30 to 22:45	59.6	Wind/Rain	58.9	Wind/Rain	60.1	61.7	55.7
22:45 to 23:00	58.3	Wind/Rain	55.7	Wind/Rain	61.1	Wind/Rain	55.6
23:00 to 23:15	59.5	57	57.9	Wind/Rain	Wind/Rain	58.1	59.9
23:15 to 23:30	58.6	49.7	55.9	Wind/Rain	Wind/Rain	Wind/Rain	54.7
23:30 to 23:45	55.7	54.7	54.3	Wind/Rain	Wind/Rain	Wind/Rain	53.9
23:45 to 00:00	57.5	Wind/Rain	51.7	Wind/Rain	Wind/Rain	Wind/Rain	51.5

# 002 Central location –NGARA1

## 002 - Central Location

Limit Standard= Limit outside Standard=	Limit 168m= 73	Limit 56m=	
	High Noise 168m= 75	High noise 56=	
	Fri	Sat	Sun
	1/01/2021	2/01/2021	3/01/2021
00:00 to 00:15	55.2	54	53.8
00:15 to 00:30	58.9	51.2	53.4
00:30 to 00:45	59.5	49.1	51.6
00:45 to 01:00	57.2	47.7	55.6
01:00 to 01:15	57.6	49.2	51.7
01:15 to 01:30	56.4	48.6	49.1
01:30 to 01:45	Wind/Rain	48.4	50.5
01:45 to 02:00	56.8	48.2	51.2
02:00 to 02:15	56.3	43.5	45.2
02:15 to 02:30	56.3	47.4	50.7
02:30 to 02:45	Wind/Rain	44.1	47
02:45 to 03:00	52.1	48.4	47.9
03:00 to 03:15	51.4	45.3	46.9
03:15 to 03:30	52.5	42	Wind/Rain
03:30 to 03:45	53.3	44.9	45.6
03:45 to 04:00	49.8	49.3	45.7
04:00 to 04:15	53.2	45.4	41.3
04:15 to 04:30	55.3	44.3	44.7
04:30 to 04:45	56.8	49.4	51.1
04:45 to 05:00	54.9	52.2	0
05:00 to 05:15	Wind/Rain	54.3	0
05:15 to 05:30	56.3	52.4	0
05:30 to 05:45	Wind/Rain	56.9	0
05:45 to 06:00	Wind/Rain	60.2	0
06:00 to 06:15	58.4	57.3	0
06:15 to 06:30	58.4	59.3	0
06:30 to 06:45	57.6	56.7	0
06:45 to 07:00	59.1	59.5	0
07:00 to 07:15	57	59.4	58.2
07:15 to 07:30	58.7	60.6	59
07:30 to 07:45	59.5	60.8	58.1
07:45 to 08:00	60.7	62.1	59.9
08:00 to 08:15	60.6	62.7	60
08:15 to 08:30	60.1	64.4	61
08:30 to 08:45	60.3	62.1	61.8
08:45 to 09:00	60.9	58.9	62.1
09:00 to 09:15	62.1	Wind/Rain	60.6
09:15 to 09:30	60.7	59.3	61.5
09:30 to 09:45	62.5	59.4	Wind/Rain
09:45 to 10:00	62.6	59.9	62.8
10:00 to 10:15	Wind/Rain	58.9	62.9
10:15 to 10:30	Wind/Rain	58.9	62.4
10:30 to 10:45	Wind/Rain	60	62.5
10:45 to 11:00	63	59.5	62.4
11:00 to 11:15	Wind/Rain	Wind/Rain	62.5
11:15 to 11:30	Wind/Rain	Wind/Rain	63.6
11:30 to 11:45	Wind/Rain	58.9	62.9
11:45 to 12:00	Wind/Rain	Wind/Rain	62.4
12:00 to 12:15	Wind/Rain	Wind/Rain	62.4
12:15 to 12:30	63.5	Wind/Rain	62.7
12:30 to 12:45	63.4	59.6	Wind/Rain
12:45 to 13:00	64.1	Wind/Rain	Wind/Rain
13:00 to 13:15	Wind/Rain	60.2	Wind/Rain
13:15 to 13:30	Wind/Rain	Wind/Rain	Wind/Rain
13:30 to 13:45	62.6	Wind/Rain	Wind/Rain
13:45 to 14:00	Wind/Rain	Wind/Rain	Wind/Rain
14:00 to 14:15	Wind/Rain	Wind/Rain	Wind/Rain
14:15 to 14:30	Wind/Rain	Wind/Rain	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain
14:45 to 15:00	Wind/Rain	Wind/Rain	Wind/Rain
15:00 to 15:15	Wind/Rain	Wind/Rain	Wind/Rain
15:15 to 15:30	Wind/Rain	Wind/Rain	Wind/Rain
15:30 to 15:45	Wind/Rain	Wind/Rain	Wind/Rain
15:45 to 16:00	Wind/Rain	Wind/Rain	Wind/Rain
16:00 to 16:15	Wind/Rain	Wind/Rain	Wind/Rain
16:15 to 16:30	Wind/Rain	Wind/Rain	Wind/Rain
16:30 to 16:45	Wind/Rain	58.8	Wind/Rain
16:45 to 17:00	Wind/Rain	Wind/Rain	Wind/Rain
17:00 to 17:15	Wind/Rain	Wind/Rain	Wind/Rain
17:15 to 17:30	Wind/Rain	59.1	61.9
17:30 to 17:45	Wind/Rain	58.5	61.9
17:45 to 18:00	62.6	59.2	61.8
18:00 to 18:15	62.6	58.2	61.5
18:15 to 18:30	62.5	60	61.2
18:30 to 18:45	63.2	61.4	61.2
18:45 to 19:00	62.7	63.1	61.5
19:00 to 19:15	Wind/Rain	60.5	60.1
19:15 to 19:30	Wind/Rain	60.1	59.6
19:30 to 19:45	60.7	60.6	58.9
19:45 to 20:00	61.1	60.7	Wind/Rain
20:00 to 20:15	60.9	63.3	Wind/Rain
20:15 to 20:30	62.7	62.6	59.6
20:30 to 20:45	64.2	59.8	59.3
20:45 to 21:00	62.7	59.6	58.3
21:00 to 21:15	62.4	59.2	57
21:15 to 21:30	Wind/Rain	59.3	58.3
21:30 to 21:45	58.7	58.9	58.3
21:45 to 22:00	Wind/Rain	59	56.3
22:00 to 22:15	57.5	57.3	56.8
22:15 to 22:30	57	61.7	60.4
22:30 to 22:45	56.6	56.7	56.9
22:45 to 23:00	56	56.9	56.1
23:00 to 23:15	54.4	56.4	55.6
23:15 to 23:30	53.8	54.7	53.6
23:30 to 23:45	51.8	55	52.2
23:45 to 00:00	53.5	59.6	54.5

# 002 Central location –NGARA1

## 002 - Central Local

	Mon 4/01/2021	Tue 5/01/2021	Wed 6/01/2021	Thu 7/01/2021	Fri 8/01/2021	Sat 9/01/2021	Sun 10/01/2021
00:00 to 00:15	51.4	53.9	56.7	0	Wind/Rain	54	0
00:15 to 00:30	47	48.1	51.2	0	Wind/Rain	53	0
00:30 to 00:45	50.8	46.2	49.4	0	Wind/Rain	55.4	0
00:45 to 01:00	49.4	47.5	47.8	Wind/Rain	52.3	0	0
01:00 to 01:15	49	43.1	46.4	0	Wind/Rain	0	0
01:15 to 01:30	46.5	53.1	48	0	Wind/Rain	0	0
01:30 to 01:45	50.6	46.7	49.9	0	Wind/Rain	Wind/Rain	0
01:45 to 02:00	Wind/Rain	48.9	41.1	0	Wind/Rain	0	0
02:00 to 02:15	Wind/Rain	47.6	45.3	0	Wind/Rain	0	0
02:15 to 02:30	Wind/Rain	40	47.3	0	Wind/Rain	Wind/Rain	0
02:30 to 02:45	51.7	49.7	45	0	Wind/Rain	Wind/Rain	0
02:45 to 03:00	Wind/Rain	47.3	40.7	Wind/Rain	Wind/Rain	0	0
03:00 to 03:15	Wind/Rain	45.1	45.3	0	Wind/Rain	0	0
03:15 to 03:30	Wind/Rain	47.3	45.4	0	Wind/Rain	0	0
03:30 to 03:45	Wind/Rain	45.3	52.6	Wind/Rain	46	0	0
03:45 to 04:00	Wind/Rain	49.2	46.3	Wind/Rain	Wind/Rain	0	0
04:00 to 04:15	0	48.4	48.7	Wind/Rain	Wind/Rain	0	0
04:15 to 04:30	0	47.8	47.2	Wind/Rain	Wind/Rain	0	0
04:30 to 04:45	Wind/Rain	52.2	52.6	Wind/Rain	Wind/Rain	0	0
04:45 to 05:00	Wind/Rain	52	54.8	Wind/Rain	Wind/Rain	Wind/Rain	0
05:00 to 05:15	0	54.5	56.3	Wind/Rain	Wind/Rain	Wind/Rain	0
05:15 to 05:30	0	56.2	0	0	Wind/Rain	Wind/Rain	0
05:30 to 05:45	0	57.8	0	Wind/Rain	Wind/Rain	Wind/Rain	0
05:45 to 06:00	0	59.4	0	Wind/Rain	Wind/Rain	0	0
06:00 to 06:15	0	58.2	0	Wind/Rain	Wind/Rain	Wind/Rain	0
06:15 to 06:30	0	59.3	0	Wind/Rain	Wind/Rain	0	0
06:30 to 06:45	0	60	0	Wind/Rain	Wind/Rain	0	Wind/Rain
06:45 to 07:00	Wind/Rain	60.2	0	0	Wind/Rain	0	0
07:00 to 07:15	Wind/Rain	61.3	60.2	Wind/Rain	Wind/Rain	0	58.5
07:15 to 07:30	Wind/Rain	61	61	Wind/Rain	Wind/Rain	0	Wind/Rain
07:30 to 07:45	Wind/Rain	Wind/Rain	0	61.4	Wind/Rain	0	59.4
07:45 to 08:00	0	Wind/Rain	0	63.4	Wind/Rain	0	63.1
08:00 to 08:15	0	Wind/Rain	0	63.3	Wind/Rain	0	Wind/Rain
08:15 to 08:30	0	Wind/Rain	0	63.5	Wind/Rain	0	Wind/Rain
08:30 to 08:45	0	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
08:45 to 09:00	0	Wind/Rain	0	63.8	Wind/Rain	0	Wind/Rain
09:00 to 09:15	0	Wind/Rain	0	Wind/Rain	Wind/Rain	0	Wind/Rain
09:15 to 09:30	0	Wind/Rain	0	65.3	Wind/Rain	0	Wind/Rain
09:30 to 09:45	0	Wind/Rain	0	Wind/Rain	65.6	Wind/Rain	Wind/Rain
09:45 to 10:00	0	Wind/Rain	0	70.1	64.5	Wind/Rain	Wind/Rain
10:00 to 10:15	0	Wind/Rain	Wind/Rain	Wind/Rain	65.2	Wind/Rain	64.9
10:15 to 10:30	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.3
10:30 to 10:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
10:45 to 11:00	59.7	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
11:00 to 11:15	63.6	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
11:15 to 11:30	62.7	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	66.2
11:30 to 11:45	63	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.5
11:45 to 12:00	63.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	66
12:00 to 12:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:15 to 12:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	67.8	Wind/Rain	Wind/Rain
12:30 to 12:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:45 to 13:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
13:00 to 13:15	Wind/Rain	Wind/Rain	0	Wind/Rain	66.3	Wind/Rain	Wind/Rain
13:15 to 13:30	Wind/Rain	Wind/Rain	0	Wind/Rain	66.1	Wind/Rain	Wind/Rain
13:30 to 13:45	Wind/Rain	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
13:45 to 14:00	63.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:00 to 14:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:15 to 14:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain
14:45 to 15:00	63.2	Wind/Rain	0	Wind/Rain	Wind/Rain	0	Wind/Rain
15:00 to 15:15	Wind/Rain	Wind/Rain	0	Wind/Rain	Wind/Rain	0	Wind/Rain
15:15 to 15:30	63.4	Wind/Rain	0	Wind/Rain	66.4	0	Wind/Rain
15:30 to 15:45	63.5	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
15:45 to 16:00	63.7	Wind/Rain	0	Wind/Rain	66.3	Wind/Rain	Wind/Rain
16:00 to 16:15	69.5	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:15 to 16:30	64.1	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain
16:30 to 16:45	63.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain
16:45 to 17:00	64.1	Wind/Rain	0	Wind/Rain	Wind/Rain	0	Wind/Rain
17:00 to 17:15	63.3	Wind/Rain	0	Wind/Rain	Wind/Rain	0	Wind/Rain
17:15 to 17:30	63.9	63.5	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain
17:30 to 17:45	62.5	62.4	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain
17:45 to 18:00	62	62.3	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain
18:00 to 18:15	64.3	62.6	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain
18:15 to 18:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.1	0	Wind/Rain
18:30 to 18:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain
18:45 to 19:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain
19:00 to 19:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64	0	Wind/Rain
19:15 to 19:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	62.7	0	57.8
19:30 to 19:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	61.3	0	59.4
19:45 to 20:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60.1	0	57.9
20:00 to 20:15	59.8	60.3	Wind/Rain	Wind/Rain	Wind/Rain	0	59.3
20:15 to 20:30	Wind/Rain	60.7	Wind/Rain	Wind/Rain	61	0	59.4
20:30 to 20:45	Wind/Rain	60.9	Wind/Rain	Wind/Rain	63.3	0	59.4
20:45 to 21:00	Wind/Rain	60.2	Wind/Rain	60	Wind/Rain	0	59.6
21:00 to 21:15	61.8	60	Wind/Rain	Wind/Rain	62.7	0	59.2
21:15 to 21:30	58.9	60.4	0	Wind/Rain	59.8	0	59.4
21:30 to 21:45	57.8	57.4	0	Wind/Rain	Wind/Rain	0	59.8
21:45 to 22:00	56.9	58.7	0	Wind/Rain	Wind/Rain	0	58.3
22:00 to 22:15	56.1	54.8	0	58.6	Wind/Rain	0	56.1
22:15 to 22:30	59.3	57.9	0	58.1	59.8	0	61.2
22:30 to 22:45	55.4	54.3	0	58	57.7	0	56.1
22:45 to 23:00	59	56.3	0	56.4	57.8	0	56
23:00 to 23:15	57.4	52.8	0	54.6	58.3	0	54.5
23:15 to 23:30	56.8	53.4	0	55	55.9	0	53.3
23:30 to 23:45	56.7	51.3	0	62.7	54.1	0	53.5
23:45 to 00:00	44.8	56.6	0	Wind/Rain	56.3	0	53.3



# 002 Central location –NGARA1

## 002 - Central Local

Limit Standard=  
Limit outside Standard=

	Mon 11/01/2021	Tue 12/01/2021	Wed 13/01/2021	Thu 14/01/2021	Fri 15/01/2021	Sat 16/01/2021	Sun 17/01/2021
00:00 to 00:15	54.8	51.5	53.1	0	48.5	Wind/Rain	54.4
00:15 to 00:30	53.4	53.4	49.9	0	51.9	54.1	53.4
00:30 to 00:45	55.5	51.9	51.2	0	50	52.7	51.5
00:45 to 01:00	48.9	51.3	44.4	0	50	Wind/Rain	51.7
01:00 to 01:15	49.3	49.3	51.5	0	47.5	Wind/Rain	52.2
01:15 to 01:30	51	48.5	49.9	0	49.5	Wind/Rain	54
01:30 to 01:45	49.1	50.3	46.4	0	47.1	Wind/Rain	50.3
01:45 to 02:00	49	46	47	0	48.7	Wind/Rain	48.8
02:00 to 02:15	46	47.9	46	0	49.6	Wind/Rain	51.5
02:15 to 02:30	46	47.3	45.9	0	50.9	Wind/Rain	50.4
02:30 to 02:45	38.3	45.5	45	0	40.1	Wind/Rain	52
02:45 to 03:00	46.2	45	50.2	0	47.9	Wind/Rain	47.8
03:00 to 03:15	46.8	47.5	49.8	0	48.7	Wind/Rain	49.3
03:15 to 03:30	42.8	49.2	51.5	0	49.2	50.1	47.7
03:30 to 03:45	Wind/Rain	48.8	47	0	50.8	Wind/Rain	42.2
03:45 to 04:00	50.4	47.6	52.5	0	50.1	Wind/Rain	52
04:00 to 04:15	51.9	51.8	51	0	51.2	Wind/Rain	48.3
04:15 to 04:30	51	52.5	0	0	50.7	Wind/Rain	51.3
04:30 to 04:45	52.2	55.1	0	0	52.6	Wind/Rain	49.2
04:45 to 05:00	54	54.1	0	0	55.7	Wind/Rain	52.9
05:00 to 05:15	54.7	55.9	0	0	53.8	53.4	51.6
05:15 to 05:30	56.4	56.9	0	0	57.2	52.9	54.9
05:30 to 05:45	59.7	59.7	0	0	59.1	55.5	54.8
05:45 to 06:00	Wind/Rain	59.8	0	0	59	58	59
06:00 to 06:15	58.6	60.6	0	0	58.4	62.5	57.3
06:15 to 06:30	61.1	60.9	0	0	60.1	58.5	57.9
06:30 to 06:45	60.6	62	0	0	60.5	59.5	58.3
06:45 to 07:00	Wind/Rain	62.8	0	0	62	Wind/Rain	59.9
07:00 to 07:15	Wind/Rain	62.9	62.5	62.7	62	Wind/Rain	60.1
07:15 to 07:30	62.7	63.4	63.2	63.2	62.4	Wind/Rain	60.3
07:30 to 07:45	63.4	63.3	0	73.7	63.9	Wind/Rain	60
07:45 to 08:00	64.7	64.2	0	76.1	63.5	Wind/Rain	60.9
08:00 to 08:15	64.8	63.5	0	64.6	63	Wind/Rain	62.2
08:15 to 08:30	65.1	66	0	63.9	64.1	Wind/Rain	62
08:30 to 08:45	64.7	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	62.9
08:45 to 09:00	Wind/Rain	64.5	Wind/Rain	64.4	Wind/Rain	Wind/Rain	63.3
09:00 to 09:15	Wind/Rain	64.1	Wind/Rain	63.8	Wind/Rain	Wind/Rain	61.4
09:15 to 09:30	Wind/Rain	63.9	Wind/Rain	63.7	Wind/Rain	63.3	57.6
09:30 to 09:45	Wind/Rain	64.3	Wind/Rain	63.5	Wind/Rain	62.8	58.9
09:45 to 10:00	Wind/Rain	64.7	Wind/Rain	63.4	Wind/Rain	63.4	58.3
10:00 to 10:15	Wind/Rain	64.2	Wind/Rain	62.5	Wind/Rain	62.8	59.1
10:15 to 10:30	Wind/Rain	63.8	Wind/Rain	59.7	Wind/Rain	63.7	58.4
10:30 to 10:45	Wind/Rain	Wind/Rain	Wind/Rain	59.3	Wind/Rain	63.9	59.4
10:45 to 11:00	Wind/Rain	Wind/Rain	Wind/Rain	59.3	Wind/Rain	Wind/Rain	58.5
11:00 to 11:15	Wind/Rain	Wind/Rain	Wind/Rain	60.2	Wind/Rain	Wind/Rain	59.4
11:15 to 11:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.7
11:30 to 11:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.9
11:45 to 12:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:00 to 12:15	59.7	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.4
12:15 to 12:30	60	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.4
12:30 to 12:45	61.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.4
12:45 to 13:00	60.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.6
13:00 to 13:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58
13:15 to 13:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.9
13:30 to 13:45	59	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.4
13:45 to 14:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.5
14:00 to 14:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.7
14:15 to 14:30	60.6	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.6
14:30 to 14:45	60.7	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.2
14:45 to 15:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.9
15:00 to 15:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	56.8
15:15 to 15:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.6
15:30 to 15:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.6
15:45 to 16:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.9
16:00 to 16:15	Wind/Rain	Wind/Rain	Wind/Rain	60.4	Wind/Rain	Wind/Rain	57.7
16:15 to 16:30	Wind/Rain	Wind/Rain	Wind/Rain	59.9	Wind/Rain	Wind/Rain	58
16:30 to 16:45	Wind/Rain	Wind/Rain	Wind/Rain	60.6	Wind/Rain	Wind/Rain	57.6
16:45 to 17:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.9
17:00 to 17:15	Wind/Rain	Wind/Rain	Wind/Rain	60.4	Wind/Rain	Wind/Rain	58.5
17:15 to 17:30	60.6	Wind/Rain	Wind/Rain	60.8	Wind/Rain	Wind/Rain	58.3
17:30 to 17:45	Wind/Rain	Wind/Rain	Wind/Rain	60.2	Wind/Rain	Wind/Rain	57.6
17:45 to 18:00	Wind/Rain	59.9	Wind/Rain	59.7	Wind/Rain	Wind/Rain	58.3
18:00 to 18:15	59.4	Wind/Rain	Wind/Rain	59.7	Wind/Rain	Wind/Rain	57.9
18:15 to 18:30	60	58.6	Wind/Rain	59.5	Wind/Rain	Wind/Rain	57.7
18:30 to 18:45	61.6	58.4	Wind/Rain	59.7	Wind/Rain	Wind/Rain	57.1
18:45 to 19:00	61.6	57.8	Wind/Rain	59.4	Wind/Rain	62.2	57.2
19:00 to 19:15	Wind/Rain	58.5	0	59.1	Wind/Rain	61.4	57.6
19:15 to 19:30	61.5	56.7	0	59	Wind/Rain	59.9	57.8
19:30 to 19:45	61.3	59.4	0	59.2	Wind/Rain	60.7	58.2
19:45 to 20:00	60.9	58.1	Wind/Rain	58.8	Wind/Rain	66.3	58.4
20:00 to 20:15	60.5	58.3	Wind/Rain	59.1	Wind/Rain	60.3	59.7
20:15 to 20:30	60.2	57.8	0	59.6	Wind/Rain	60.7	59.3
20:30 to 20:45	58.2	59.2	0	59.1	Wind/Rain	59	57.7
20:45 to 21:00	59.9	58.6	0	59.5	Wind/Rain	59.6	58.1
21:00 to 21:15	57.6	57.7	0	58.7	Wind/Rain	58.8	55.9
21:15 to 21:30	58.3	58.5	0	59.7	Wind/Rain	59.2	57.1
21:30 to 21:45	57.4	56.8	0	58.6	Wind/Rain	61.6	56.7
21:45 to 22:00	56	57.4	0	58.3	Wind/Rain	58.2	57.3
22:00 to 22:15	58.3	57.6	0	58.8	Wind/Rain	56.8	54.4
22:15 to 22:30	54	55.9	0	55.9	57.7	60.6	55.5
22:30 to 22:45	56.4	55.8	Wind/Rain	54.4	57.9	59	55.2
22:45 to 23:00	54.5	53.3	Wind/Rain	59	56.6	57.4	53.3
23:00 to 23:15	54.5	55.5	Wind/Rain	55.4	Wind/Rain	57	50.3
23:15 to 23:30	53.3	55.1	0	55.4	Wind/Rain	55.3	51.4
23:30 to 23:45	51.2	49.8	0	50.9	Wind/Rain	54.5	51.3
23:45 to 00:00	52.9	52.8	0	48.6	Wind/Rain	55.7	49.7

# 002 Central location –NGARA1

## 002 - Central Local

Limit Standard=  
Limit outside Standard=

	Mon 18/01/2021	Tue 19/01/2021	Wed 20/01/2021	Thu 21/01/2021	Fri 22/01/2021	Sat 23/01/2021	Sun 24/01/2021
00:00 to 00:15	49.6	Wind/Rain	Wind/Rain	0	54.5	54.2	0
00:15 to 00:30	44.1	0	Wind/Rain	0	51	54.2	0
00:30 to 00:45	49.3	Wind/Rain	Wind/Rain	Wind/Rain	0	52.3	0
00:45 to 01:00	49.5	Wind/Rain	Wind/Rain	Wind/Rain	0	50.7	0
01:00 to 01:15	48	0	Wind/Rain	Wind/Rain	0	54.3	0
01:15 to 01:30	47.1	0	55.8	0	0	52.5	0
01:30 to 01:45	50.5	Wind/Rain	55.6	0	0	0	0
01:45 to 02:00	47.4	Wind/Rain	54.6	0	0	0	0
02:00 to 02:15	49.1	0	46.6	0	0	0	0
02:15 to 02:30	46.8	0	Wind/Rain	0	0	0	0
02:30 to 02:45	46.1	0	50.5	0	0	0	0
02:45 to 03:00	46.6	0	Wind/Rain	0	0	0	0
03:00 to 03:15	50.4	0	53.4	Wind/Rain	0	0	0
03:15 to 03:30	45	0	53	Wind/Rain	0	0	0
03:30 to 03:45	49	0	Wind/Rain	0	0	0	0
03:45 to 04:00	49.8	0	Wind/Rain	0	0	0	0
04:00 to 04:15	50.1	0	54.4	0	0	0	0
04:15 to 04:30	Wind/Rain	Wind/Rain	50.7	0	0	0	0
04:30 to 04:45	51.9	0	54.8	0	0	0	0
04:45 to 05:00	Wind/Rain	0	54.5	0	0	0	0
05:00 to 05:15	Wind/Rain	0	56.6	0	0	0	0
05:15 to 05:30	Wind/Rain	0	57.3	0	0	0	0
05:30 to 05:45	0	0	59.7	0	0	0	0
05:45 to 06:00	0	Wind/Rain	63.5	Wind/Rain	0	0	0
06:00 to 06:15	0	0	64.1	0	0	0	0
06:15 to 06:30	Wind/Rain	0	Wind/Rain	0	0	0	0
06:30 to 06:45	Wind/Rain	0	65.3	0	0	0	0
06:45 to 07:00	0	0	65.5	0	0	0	0
07:00 to 07:15	62.2	64.2	Wind/Rain	0	64.5	63.3	60.9
07:15 to 07:30	0	63.4	Wind/Rain	0	68.5	63.7	60.8
07:30 to 07:45	0	64.3	Wind/Rain	0	67.6	65.1	62.6
07:45 to 08:00	0	63.9	Wind/Rain	0	67.2	65.6	63.2
08:00 to 08:15	0	64.9	65.2	0	65.5	63.8	62
08:15 to 08:30	0	65	64.1	0	67.4	64.3	64
08:30 to 08:45	0	64.8	65.6	0	66.7	65.4	64.9
08:45 to 09:00	0	63.8	65.5	0	Wind/Rain	65	65
09:00 to 09:15	0	64.6	64.9	0	66.5	64.9	64
09:15 to 09:30	0	64.5	Wind/Rain	0	66.5	64.8	63.6
09:30 to 09:45	0	63.6	65.7	Wind/Rain	65.5	64.8	63.9
09:45 to 10:00	Wind/Rain	64.6	66	0	65.5	65.6	60.6
10:00 to 10:15	Wind/Rain	64.2	66.2	0	Wind/Rain	64	61.2
10:15 to 10:30	Wind/Rain	Wind/Rain	65.6	0	Wind/Rain	65.9	60.8
10:30 to 10:45	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain	66	61.6
10:45 to 11:00	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain	65.6	61.7
11:00 to 11:15	Wind/Rain	Wind/Rain	Wind/Rain	0	Wind/Rain	65.6	60.6
11:15 to 11:30	Wind/Rain	Wind/Rain	Wind/Rain	61.5	Wind/Rain	64.8	60.6
11:30 to 11:45	Wind/Rain	Wind/Rain	Wind/Rain	55.9	Wind/Rain	Wind/Rain	Wind/Rain
11:45 to 12:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:00 to 12:15	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60.9
12:15 to 12:30	0	64	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60.2
12:30 to 12:45	0	64.5	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	61
12:45 to 13:00	0	64.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60.2
13:00 to 13:15	0	64.6	Wind/Rain	66.1	Wind/Rain	Wind/Rain	Wind/Rain
13:15 to 13:30	0	63.2	Wind/Rain	66	Wind/Rain	Wind/Rain	Wind/Rain
13:30 to 13:45	0	62.8	Wind/Rain	65.5	Wind/Rain	64.3	Wind/Rain
13:45 to 14:00	0	62.3	Wind/Rain	65	Wind/Rain	Wind/Rain	Wind/Rain
14:00 to 14:15	0	63.4	Wind/Rain	64.6	Wind/Rain	63.7	Wind/Rain
14:15 to 14:30	0	62.5	Wind/Rain	65.3	Wind/Rain	63.8	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain	65	Wind/Rain	64.6	Wind/Rain
14:45 to 15:00	Wind/Rain	63.1	Wind/Rain	65.5	Wind/Rain	62.7	Wind/Rain
15:00 to 15:15	Wind/Rain	63.6	Wind/Rain	66.4	Wind/Rain	62.5	Wind/Rain
15:15 to 15:30	Wind/Rain	63.9	Wind/Rain	66.1	Wind/Rain	60.5	Wind/Rain
15:30 to 15:45	Wind/Rain	64.5	Wind/Rain	66.7	Wind/Rain	60.4	0
15:45 to 16:00	Wind/Rain	64.8	Wind/Rain	65.9	Wind/Rain	60.4	Wind/Rain
16:00 to 16:15	Wind/Rain	64	Wind/Rain	66.9	Wind/Rain	60.3	Wind/Rain
16:15 to 16:30	Wind/Rain	Wind/Rain	Wind/Rain	66.1	Wind/Rain	60.7	Wind/Rain
16:30 to 16:45	Wind/Rain	Wind/Rain	Wind/Rain	65.8	Wind/Rain	59.8	Wind/Rain
16:45 to 17:00	Wind/Rain	Wind/Rain	Wind/Rain	66.1	62	59.4	Wind/Rain
17:00 to 17:15	Wind/Rain	Wind/Rain	Wind/Rain	66.6	Wind/Rain	59.7	Wind/Rain
17:15 to 17:30	Wind/Rain	Wind/Rain	Wind/Rain	66	Wind/Rain	60.5	Wind/Rain
17:30 to 17:45	Wind/Rain	Wind/Rain	Wind/Rain	65.8	Wind/Rain	60.7	Wind/Rain
17:45 to 18:00	Wind/Rain	Wind/Rain	Wind/Rain	64.7	Wind/Rain	60.3	0
18:00 to 18:15	Wind/Rain	60.1	62.8	65.3	61	62.1	0
18:15 to 18:30	Wind/Rain	59.5	61.8	64.7	60.9	59.3	0
18:30 to 18:45	Wind/Rain	58.3	Wind/Rain	64.4	59.9	60.5	0
18:45 to 19:00	Wind/Rain	58.7	61.8	63.7	60.6	59.5	0
19:00 to 19:15	Wind/Rain	Wind/Rain	60.9	64.3	59.3	59.2	0
19:15 to 19:30	Wind/Rain	57.7	61	64.1	59.7	59.7	0
19:30 to 19:45	Wind/Rain	58	59.1	62.9	61.1	59.1	0
19:45 to 20:00	Wind/Rain	58.9	59.3	63.8	60	60	0
20:00 to 20:15	Wind/Rain	59	58.4	62.4	62.6	59.7	0
20:15 to 20:30	Wind/Rain	59.5	Wind/Rain	61.8	60.9	59.3	0
20:30 to 20:45	Wind/Rain	61.4	58.2	62.8	60.5	60.6	0
20:45 to 21:00	Wind/Rain	60.4	58.1	61.3	60.7	57.4	0
21:00 to 21:15	Wind/Rain	60.4	Wind/Rain	61.1	60.4	58.8	0
21:15 to 21:30	Wind/Rain	Wind/Rain	56.7	61.4	60.6	57.3	0
21:30 to 21:45	Wind/Rain	Wind/Rain	57.3	61.4	58.2	59	0
21:45 to 22:00	Wind/Rain	Wind/Rain	Wind/Rain	60	59.3	58	0
22:00 to 22:15	0	65.5	Wind/Rain	60.1	58.9	57.9	Wind/Rain
22:15 to 22:30	Wind/Rain	64.9	0	59.5	59	57.2	0
22:30 to 22:45	Wind/Rain	57.3	0	57.3	58.7	0	Wind/Rain
22:45 to 23:00	Wind/Rain	58.2	Wind/Rain	58.8	Wind/Rain	0	Wind/Rain
23:00 to 23:15	0	Wind/Rain	Wind/Rain	57.8	55	0	Wind/Rain
23:15 to 23:30	Wind/Rain	Wind/Rain	0	56.1	56.2	0	0
23:30 to 23:45	Wind/Rain	Wind/Rain	0	56.7	55.6	0	0
23:45 to 00:00	Wind/Rain	Wind/Rain	0	55.1	54.1	0	0

# 002 Central location –NGARA1

## 002 - Central Local

Limit Standard=  
Limit outside Standard=

	Mon 25/01/2021	Tue 26/01/2021	Wed 27/01/2021	Thu 28/01/2021	Fri 29/01/2021	Sat 30/01/2021	Sun 31/01/2021
00:00 to 00:15	0	0	Wind/Rain	0	Wind/Rain	Wind/Rain	56
00:15 to 00:30	0	0	Wind/Rain	0	Wind/Rain	Wind/Rain	54.6
00:30 to 00:45	0	0	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain
00:45 to 01:00	0	0	0	0	Wind/Rain	53.3	51.6
01:00 to 01:15	0	0	0	0	Wind/Rain	Wind/Rain	Wind/Rain
01:15 to 01:30	0	0	0	0	Wind/Rain	Wind/Rain	Wind/Rain
01:30 to 01:45	0	0	0	0	Wind/Rain	Wind/Rain	Wind/Rain
01:45 to 02:00	0	0	0	0	Wind/Rain	40.8	Wind/Rain
02:00 to 02:15	0	0	0	0	Wind/Rain	54.6	Wind/Rain
02:15 to 02:30	0	0	0	0	Wind/Rain	53.6	50.7
02:30 to 02:45	0	0	0	0	Wind/Rain	50.6	51
02:45 to 03:00	0	0	0	0	Wind/Rain	49.9	Wind/Rain
03:00 to 03:15	0	0	0	0	Wind/Rain	54	Wind/Rain
03:15 to 03:30	0	0	0	0	Wind/Rain	55.1	51.5
03:30 to 03:45	0	0	0	0	Wind/Rain	48	Wind/Rain
03:45 to 04:00	0	0	0	0	Wind/Rain	48.5	Wind/Rain
04:00 to 04:15	0	0	0	0	Wind/Rain	50.1	51.3
04:15 to 04:30	0	0	0	0	Wind/Rain	52.5	52.4
04:30 to 04:45	0	0	0	0	54.3	54.5	51
04:45 to 05:00	0	0	0	0	55.6	54.5	52.2
05:00 to 05:15	0	0	0	0	57.1	54.9	54.4
05:15 to 05:30	0	0	0	0	Wind/Rain	57.2	53.2
05:30 to 05:45	0	0	0	0	Wind/Rain	58.7	58.3
05:45 to 06:00	0	0	0	0	Wind/Rain	60.3	59.9
06:00 to 06:15	0	0	0	0	Wind/Rain	60	58.5
06:15 to 06:30	0	0	0	0	Wind/Rain	61.1	59.6
06:30 to 06:45	0	0	0	0	Wind/Rain	62	60.8
06:45 to 07:00	0	0	0	Wind/Rain	Wind/Rain	63	60.6
07:00 to 07:15	Wind/Rain	61.3	64.4	Wind/Rain	Wind/Rain	62.1	62.6
07:15 to 07:30	Wind/Rain	64.1	65.4	Wind/Rain	Wind/Rain	63.6	62.3
07:30 to 07:45	Wind/Rain	63.1	65.5	Wind/Rain	Wind/Rain	64.5	63.6
07:45 to 08:00	67.3	64.1	66.9	Wind/Rain	Wind/Rain	66.1	64.3
08:00 to 08:15	67.8	63	67.5	Wind/Rain	Wind/Rain	63.6	64.4
08:15 to 08:30	68	63.3	67	Wind/Rain	Wind/Rain	65	64.5
08:30 to 08:45	67.5	64.2	66.5	Wind/Rain	Wind/Rain	64.9	66.1
08:45 to 09:00	67.4	65	66.3	Wind/Rain	Wind/Rain	67.4	65.1
09:00 to 09:15	66	65.6	65.9	Wind/Rain	Wind/Rain	65.2	64.5
09:15 to 09:30	66.4	63.4	65.2	Wind/Rain	Wind/Rain	65.3	65.3
09:30 to 09:45	65.5	65.6	65.2	Wind/Rain	Wind/Rain	65.4	Wind/Rain
09:45 to 10:00	65.6	64.5	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	66.4
10:00 to 10:15	65.6	65.3	Wind/Rain	Wind/Rain	Wind/Rain	64.9	Wind/Rain
10:15 to 10:30	66	64.8	Wind/Rain	Wind/Rain	Wind/Rain	66	65.5
10:30 to 10:45	66	64.7	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	65.9
10:45 to 11:00	64.9	0	Wind/Rain	Wind/Rain	Wind/Rain	65.7	65.9
11:00 to 11:15	66.1	0	Wind/Rain	Wind/Rain	Wind/Rain	64.4	64.6
11:15 to 11:30	65.2	0	Wind/Rain	Wind/Rain	Wind/Rain	64.8	65.9
11:30 to 11:45	64.7	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
11:45 to 12:00	65.9	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:00 to 12:15	65.8	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:15 to 12:30	66	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:30 to 12:45	64.4	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:45 to 13:00	65.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.9	Wind/Rain
13:00 to 13:15	65.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.6	Wind/Rain
13:15 to 13:30	65	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	65	Wind/Rain
13:30 to 13:45	65.1	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	65.1	Wind/Rain
13:45 to 14:00	65.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.3	Wind/Rain
14:00 to 14:15	65.5	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.2	Wind/Rain
14:15 to 14:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:45 to 15:00	65.4	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
15:00 to 15:15	65.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
15:15 to 15:30	Wind/Rain	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	64.1
15:30 to 15:45	Wind/Rain	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	64.5
15:45 to 16:00	65	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:00 to 16:15	65.1	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:15 to 16:30	Wind/Rain	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:30 to 16:45	Wind/Rain	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:45 to 17:00	65.1	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
17:00 to 17:15	65.4	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
17:15 to 17:30	66.2	Wind/Rain	0	Wind/Rain	Wind/Rain	64.9	Wind/Rain
17:30 to 17:45	65.4	Wind/Rain	0	Wind/Rain	Wind/Rain	64	65
17:45 to 18:00	65.1	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
18:00 to 18:15	65.2	Wind/Rain	0	Wind/Rain	61.8	Wind/Rain	65.7
18:15 to 18:30	65	0	0	Wind/Rain	62.4	Wind/Rain	63.2
18:30 to 18:45	65	0	0	Wind/Rain	62.9	63.5	62.1
18:45 to 19:00	63.2	Wind/Rain	0	Wind/Rain	Wind/Rain	63.5	Wind/Rain
19:00 to 19:15	63.6	Wind/Rain	0	Wind/Rain	60.6	63.5	61.5
19:15 to 19:30	61.6	Wind/Rain	0	Wind/Rain	61.2	63.3	61.2
19:30 to 19:45	62.3	Wind/Rain	0	Wind/Rain	61	63	61.3
19:45 to 20:00	62.7	Wind/Rain	0	Wind/Rain	60.8	62.4	61.6
20:00 to 20:15	62.1	Wind/Rain	0	Wind/Rain	61.8	61.6	Wind/Rain
20:15 to 20:30	61.1	Wind/Rain	0	Wind/Rain	60.3	61	61
20:30 to 20:45	61.2	0	0	Wind/Rain	60.2	60.5	60.9
20:45 to 21:00	60.5	0	0	Wind/Rain	59	61.2	59.8
21:00 to 21:15	0	0	Wind/Rain	Wind/Rain	59.8	61.3	58.9
21:15 to 21:30	0	Wind/Rain	Wind/Rain	Wind/Rain	60.2	61.6	58.9
21:30 to 21:45	0	Wind/Rain	0	Wind/Rain	60	59.9	57.9
21:45 to 22:00	0	Wind/Rain	0	Wind/Rain	59.2	58.2	58.1
22:00 to 22:15	0	Wind/Rain	0	Wind/Rain	59.4	59.5	58.2
22:15 to 22:30	0	Wind/Rain	0	Wind/Rain	59	59.5	58.6
22:30 to 22:45	0	Wind/Rain	0	Wind/Rain	59.1	56.7	53.8
22:45 to 23:00	0	Wind/Rain	0	Wind/Rain	58.5	Wind/Rain	54.4
23:00 to 23:15	0	0	0	Wind/Rain	Wind/Rain	56.8	54.8
23:15 to 23:30	0	0	0	Wind/Rain	Wind/Rain	Wind/Rain	56.9
23:30 to 23:45	0	0	0	Wind/Rain	Wind/Rain	Wind/Rain	53.6
23:45 to 00:00	0	Wind/Rain	0	Wind/Rain	Wind/Rain	Wind/Rain	50.5

# 003 Eastern section – NGARA3

## 003 - Eastern section of site

	Limit 47m= 69		Limit 15m=
	High Noise 56m= 75		High noise 178=
	Fri	Sat	Sun
	1/01/2021	2/01/2021	3/01/2021
00:00 to 00:15	56.4	53.8	53.2
00:15 to 00:30	56.7	53.7	51.6
00:30 to 00:45	57	52.9	52.3
00:45 to 01:00	55.8	52.4	52.9
01:00 to 01:15	55.3	52.7	51.5
01:15 to 01:30	55.3	50.7	49.5
01:30 to 01:45	Wind/Rain	51.8	48.2
01:45 to 02:00	55.4	51.3	49.8
02:00 to 02:15	55	51	50.3
02:15 to 02:30	55.8	50.5	50.8
02:30 to 02:45	Wind/Rain	50.8	48.5
02:45 to 03:00	52.8	52	48.4
03:00 to 03:15	54.3	50.3	47.5
03:15 to 03:30	54.3	50.8	Wind/Rain
03:30 to 03:45	54.2	49.7	48.2
03:45 to 04:00	53.7	52.9	48.4
04:00 to 04:15	55.9	51.6	49.2
04:15 to 04:30	54.8	55.7	48.9
04:30 to 04:45	56.8	56.7	51.3
04:45 to 05:00	55.1	56.2	49.9
05:00 to 05:15	Wind/Rain	56.9	51.5
05:15 to 05:30	57.8	55.9	52.2
05:30 to 05:45	Wind/Rain	53.4	55.2
05:45 to 06:00	Wind/Rain	56.5	56.1
06:00 to 06:15	57.7	54.1	55.2
06:15 to 06:30	59.9	56.3	55.2
06:30 to 06:45	62.8	55.2	55.5
06:45 to 07:00	55.8	55.6	55.7
07:00 to 07:15	54.8	55.2	57.2
07:15 to 07:30	55.3	65.5	56.1
07:30 to 07:45	56.2	59.1	55.4
07:45 to 08:00	58.3	58.2	55.9
08:00 to 08:15	58.4	60.8	57.4
08:15 to 08:30	57.6	58.9	60.1
08:30 to 08:45	56.9	60.8	59.9
08:45 to 09:00	56.6	58.6	58.1
09:00 to 09:15	58.5	Wind/Rain	58.4
09:15 to 09:30	57.3	59.9	60.8
09:30 to 09:45	59.2	59.4	Wind/Rain
09:45 to 10:00	58.6	59.3	59.4
10:00 to 10:15	Wind/Rain	59.2	58.6
10:15 to 10:30	Wind/Rain	58.5	58.9
10:30 to 10:45	Wind/Rain	59.6	60.1
10:45 to 11:00	58.7	60.7	58.7
11:00 to 11:15	Wind/Rain	Wind/Rain	59.1
11:15 to 11:30	Wind/Rain	Wind/Rain	60.2
11:30 to 11:45	Wind/Rain	58.9	59.8
11:45 to 12:00	Wind/Rain	Wind/Rain	58.6
12:00 to 12:15	Wind/Rain	Wind/Rain	59.3
12:15 to 12:30	60.3	Wind/Rain	59.9
12:30 to 12:45	59.6	58.5	Wind/Rain
12:45 to 13:00	60.2	Wind/Rain	Wind/Rain
13:00 to 13:15	Wind/Rain	58.6	Wind/Rain
13:15 to 13:30	Wind/Rain	Wind/Rain	Wind/Rain
13:30 to 13:45	59.5	Wind/Rain	Wind/Rain
13:45 to 14:00	Wind/Rain	Wind/Rain	Wind/Rain
14:00 to 14:15	Wind/Rain	Wind/Rain	Wind/Rain
14:15 to 14:30	Wind/Rain	Wind/Rain	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain
14:45 to 15:00	Wind/Rain	Wind/Rain	Wind/Rain
15:00 to 15:15	Wind/Rain	Wind/Rain	Wind/Rain
15:15 to 15:30	Wind/Rain	Wind/Rain	Wind/Rain
15:30 to 15:45	Wind/Rain	Wind/Rain	Wind/Rain
15:45 to 16:00	Wind/Rain	Wind/Rain	Wind/Rain
16:00 to 16:15	Wind/Rain	Wind/Rain	Wind/Rain
16:15 to 16:30	Wind/Rain	Wind/Rain	Wind/Rain
16:30 to 16:45	Wind/Rain	57.5	Wind/Rain
16:45 to 17:00	Wind/Rain	Wind/Rain	Wind/Rain
17:00 to 17:15	Wind/Rain	Wind/Rain	Wind/Rain
17:15 to 17:30	Wind/Rain	57.4	58.5
17:30 to 17:45	Wind/Rain	56.8	59.4
17:45 to 18:00	57.3	59.9	58
18:00 to 18:15	57.9	56.3	58.1
18:15 to 18:30	58.7	56.6	57.5
18:30 to 18:45	58.7	61.3	57.9
18:45 to 19:00	56.9	60.1	59.3
19:00 to 19:15	Wind/Rain	58.3	60.2
19:15 to 19:30	Wind/Rain	56.3	56.7
19:30 to 19:45	56.2	56.3	56.1
19:45 to 20:00	56.6	57.7	Wind/Rain
20:00 to 20:15	58.5	56.9	Wind/Rain
20:15 to 20:30	61.9	59.1	57.9
20:30 to 20:45	63.7	57.6	58
20:45 to 21:00	63.4	56.8	56.2
21:00 to 21:15	63.4	57.2	54.5
21:15 to 21:30	Wind/Rain	55.8	55.3
21:30 to 21:45	61.5	57.4	55.7
21:45 to 22:00	Wind/Rain	57.3	52.6
22:00 to 22:15	59.5	55	54.2
22:15 to 22:30	58.4	61.4	64
22:30 to 22:45	56.3	54.4	55.3
22:45 to 23:00	56.7	53.8	51.7
23:00 to 23:15	57.5	52.7	52.4
23:15 to 23:30	57.9	52.6	55.4
23:30 to 23:45	57.1	52.2	56.9
23:45 to 00:00	55.5	56.2	57.8

# 003 Eastern section – NGA3

## 003 - Eastern secti

	75 81	Limit 7m= 81 High Noise 8m= 87	Limit 7m= 87 High Noise 7m=	87 93			
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	4/01/2021	5/01/2021	6/01/2021	7/01/2021	8/01/2021	9/01/2021	10/01/2021
00:00 to 00:15	55.1	54.6	54.7	53	Wind/Rain	54.7	52.9
00:15 to 00:30	55.5	53.1	56.3	50.4	Wind/Rain	55.2	52.7
00:30 to 00:45	55.5	51.2	54.4	51.4	Wind/Rain	55.2	53.1
00:45 to 01:00	54.1	56.8	51.6	Wind/Rain	53	54.4	53.7
01:00 to 01:15	53.6	53.8	51.8	51.8	Wind/Rain	56.7	50.4
01:15 to 01:30	53.9	56.7	52.6	51.7	Wind/Rain	55.8	51.2
01:30 to 01:45	53.4	54.4	52.5	52	Wind/Rain	Wind/Rain	51.7
01:45 to 02:00	Wind/Rain	54.1	52.2	51.5	Wind/Rain	54.3	52.6
02:00 to 02:15	Wind/Rain	54.9	51.8	52.6	Wind/Rain	53	54.3
02:15 to 02:30	Wind/Rain	54.3	52.3	53.1	Wind/Rain	Wind/Rain	52.5
02:30 to 02:45	48.6	54.3	51.9	54.6	Wind/Rain	Wind/Rain	52.9
02:45 to 03:00	Wind/Rain	54	52.8	Wind/Rain	Wind/Rain	53.7	52.7
03:00 to 03:15	Wind/Rain	52.9	53.1	50.6	Wind/Rain	54.7	52.3
03:15 to 03:30	Wind/Rain	52.9	52.8	50.8	Wind/Rain	53.6	52.5
03:30 to 03:45	Wind/Rain	52.4	53.1	Wind/Rain	50.3	53.7	52.4
03:45 to 04:00	Wind/Rain	52.5	52.7	Wind/Rain	Wind/Rain	54.5	52.7
04:00 to 04:15	50.9	52.6	52.5	Wind/Rain	Wind/Rain	54.5	52.7
04:15 to 04:30	47.3	54	52.1	Wind/Rain	Wind/Rain	52.9	53.2
04:30 to 04:45	Wind/Rain	54.6	54.3	Wind/Rain	Wind/Rain	52.9	52.1
04:45 to 05:00	Wind/Rain	52.2	54.4	Wind/Rain	Wind/Rain	Wind/Rain	51.9
05:00 to 05:15	54.2	53.2	53.8	Wind/Rain	Wind/Rain	Wind/Rain	52.4
05:15 to 05:30	52	55.3	55.8	56.7	Wind/Rain	Wind/Rain	56
05:30 to 05:45	56.6	61.2	57.4	Wind/Rain	Wind/Rain	Wind/Rain	55.9
05:45 to 06:00	56.2	56.7	58.2	Wind/Rain	Wind/Rain	56.6	58.4
06:00 to 06:15	55.5	56.8	59	Wind/Rain	Wind/Rain	Wind/Rain	56.5
06:15 to 06:30	58.1	57.9	58.5	Wind/Rain	Wind/Rain	57.2	56.6
06:30 to 06:45	57.8	57.7	62.2	Wind/Rain	Wind/Rain	56.9	Wind/Rain
06:45 to 07:00	Wind/Rain	59	58.5	59.1	Wind/Rain	56.4	56.5
07:00 to 07:15	Wind/Rain	58.4	56.7	Wind/Rain	Wind/Rain	53.7	56.9
07:15 to 07:30	Wind/Rain	58.1	58.3	Wind/Rain	Wind/Rain	58.2	Wind/Rain
07:30 to 07:45	Wind/Rain	Wind/Rain	59.2	58.4	Wind/Rain	57.1	57.4
07:45 to 08:00	58.5	Wind/Rain	59.9	60.7	Wind/Rain	59.3	59.5
08:00 to 08:15	58.4	Wind/Rain	59.1	59	Wind/Rain	57.8	Wind/Rain
08:15 to 08:30	59.4	Wind/Rain	60.2	59.3	Wind/Rain	59	Wind/Rain
08:30 to 08:45	59.5	Wind/Rain	61.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
08:45 to 09:00	60.1	Wind/Rain	60.2	59.8	Wind/Rain	60.5	Wind/Rain
09:00 to 09:15	59.8	Wind/Rain	59.9	Wind/Rain	Wind/Rain	59.4	Wind/Rain
09:15 to 09:30	59.7	Wind/Rain	60.4	59.4	Wind/Rain	59.1	Wind/Rain
09:30 to 09:45	58.3	Wind/Rain	60.5	Wind/Rain	61.5	Wind/Rain	Wind/Rain
09:45 to 10:00	59.1	Wind/Rain	59.2	61	61.3	Wind/Rain	Wind/Rain
10:00 to 10:15	59.7	Wind/Rain	Wind/Rain	Wind/Rain	61.2	Wind/Rain	60.2
10:15 to 10:30	59.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60.4
10:30 to 10:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
10:45 to 11:00	61.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
11:00 to 11:15	64	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
11:15 to 11:30	59.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	63.6
11:30 to 11:45	59.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.5
11:45 to 12:00	60.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	61.9
12:00 to 12:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:15 to 12:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	64.3	Wind/Rain	Wind/Rain
12:30 to 12:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:45 to 13:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
13:00 to 13:15	Wind/Rain	Wind/Rain	58.1	Wind/Rain	62.5	Wind/Rain	Wind/Rain
13:15 to 13:30	Wind/Rain	Wind/Rain	59.2	Wind/Rain	62.8	Wind/Rain	Wind/Rain
13:30 to 13:45	Wind/Rain	Wind/Rain	58.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
13:45 to 14:00	59.6	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:00 to 14:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:15 to 14:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60.7	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.9	Wind/Rain
14:45 to 15:00	59.8	Wind/Rain	59.7	Wind/Rain	Wind/Rain	60.8	Wind/Rain
15:00 to 15:15	Wind/Rain	Wind/Rain	58.8	Wind/Rain	Wind/Rain	61.4	Wind/Rain
15:15 to 15:30	59.5	Wind/Rain	59.6	Wind/Rain	62.4	59	Wind/Rain
15:30 to 15:45	59.5	Wind/Rain	60.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
15:45 to 16:00	60	Wind/Rain	60.4	Wind/Rain	61.9	Wind/Rain	Wind/Rain
16:00 to 16:15	60.1	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:15 to 16:30	61.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.7	Wind/Rain
16:30 to 16:45	59.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59	Wind/Rain
16:45 to 17:00	62.8	Wind/Rain	60.9	Wind/Rain	Wind/Rain	60.5	Wind/Rain
17:00 to 17:15	60	Wind/Rain	59.4	Wind/Rain	Wind/Rain	63.6	Wind/Rain
17:15 to 17:30	63	59.9	Wind/Rain	Wind/Rain	Wind/Rain	58.5	Wind/Rain
17:30 to 17:45	62.5	59.1	Wind/Rain	Wind/Rain	Wind/Rain	58.8	Wind/Rain
17:45 to 18:00	57.9	59.3	Wind/Rain	Wind/Rain	Wind/Rain	58.1	Wind/Rain
18:00 to 18:15	57.9	59	Wind/Rain	Wind/Rain	Wind/Rain	58.2	Wind/Rain
18:15 to 18:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.7	59.2	Wind/Rain
18:30 to 18:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.9	Wind/Rain
18:45 to 19:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.2	Wind/Rain
19:00 to 19:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60.5	56.7	Wind/Rain
19:15 to 19:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.5	57	57.5
19:30 to 19:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.9	56.1	58.6
19:45 to 20:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	56.4	57.9	56.6
20:00 to 20:15	57.5	58	Wind/Rain	Wind/Rain	Wind/Rain	57.3	57.5
20:15 to 20:30	Wind/Rain	57	Wind/Rain	Wind/Rain	59.3	58	58.3
20:30 to 20:45	Wind/Rain	58.2	Wind/Rain	Wind/Rain	59.4	59.7	60.7
20:45 to 21:00	Wind/Rain	56.2	Wind/Rain	56.6	Wind/Rain	59.6	59.8
21:00 to 21:15	57.2	58.2	Wind/Rain	Wind/Rain	59	56.9	59.3
21:15 to 21:30	56.1	57.6	63.5	Wind/Rain	57.9	55.2	59.9
21:30 to 21:45	56.4	55.3	55.4	Wind/Rain	Wind/Rain	63.2	58.9
21:45 to 22:00	55.7	58.1	54.7	Wind/Rain	Wind/Rain	55.8	57.4
22:00 to 22:15	56.1	54.1	54.1	56.2	Wind/Rain	56	56.7
22:15 to 22:30	56.8	56	54.2	57.9	57.1	54.8	62.3
22:30 to 22:45	55.8	55.7	55	56.7	56	56.9	56
22:45 to 23:00	57.2	56.6	55	56.8	56.7	54.6	55.8
23:00 to 23:15	56.1	55.7	52.4	54.3	56	56.5	56.4
23:15 to 23:30	56.7	54.7	52.9	53.7	55.5	53.6	54.2
23:30 to 23:45	55.9	53.3	51	53.4	54.6	53.6	53
23:45 to 00:00	52.8	55.5	52.1	Wind/Rain	55.2	52.6	51.4

# 003 Eastern section – NGARA3

## 003 - Eastern secti

	Mon 11/01/2021	Tue 12/01/2021	Wed 13/01/2021	Thu 14/01/2021	Fri 15/01/2021	Sat 16/01/2021	Sun 17/01/2021
00:00 to 00:15	53.5	55.7	54.5	55.2	49	Wind/Rain	52.8
00:15 to 00:30	56	54.6	52.4	53.6	50	51.8	49.5
00:30 to 00:45	53.8	54.6	50.4	52.1	49.9	49.5	49.9
00:45 to 01:00	53.7	55.6	50.9	57.2	49.1	Wind/Rain	49.5
01:00 to 01:15	53	54.6	52	53.6	52.4	Wind/Rain	50.6
01:15 to 01:30	53.5	53.8	52.6	55.8	52.7	Wind/Rain	52
01:30 to 01:45	51.9	54.4	51.8	53.9	52.6	Wind/Rain	51.8
01:45 to 02:00	51.4	53.7	52.9	55.8	53	Wind/Rain	48.3
02:00 to 02:15	51.6	52.5	50	56.4	53.9	Wind/Rain	54.1
02:15 to 02:30	50.6	52.7	50	53.6	56.8	Wind/Rain	55
02:30 to 02:45	51.4	52.4	50	54.9	52.7	Wind/Rain	53.8
02:45 to 03:00	51.2	52.4	52.1	54.4	53.3	Wind/Rain	53.1
03:00 to 03:15	52.3	52.2	53.4	54.7	53.2	Wind/Rain	55.6
03:15 to 03:30	52.7	53.4	54.6	55.2	52.8	54.4	54.5
03:30 to 03:45	Wind/Rain	52.7	54.5	57.1	51.1	Wind/Rain	55.9
03:45 to 04:00	51.5	53	54.6	56	50.1	Wind/Rain	56
04:00 to 04:15	50.1	53.3	56.9	54.9	51.2	Wind/Rain	56
04:15 to 04:30	50.5	55	55.4	61.1	52	Wind/Rain	55.3
04:30 to 04:45	51.9	54.2	55.7	61.1	52.1	Wind/Rain	54.9
04:45 to 05:00	51.4	52.9	55.8	59.8	52.5	Wind/Rain	55.1
05:00 to 05:15	54	54.9	57.1	61.9	55.8	56.1	54.7
05:15 to 05:30	54.4	56.4	56.2	59.8	54	57.2	54.9
05:30 to 05:45	57.3	58.1	57.3	58	56.5	57.5	53.8
05:45 to 06:00	Wind/Rain	58	58.1	58.8	56	57.9	57.1
06:00 to 06:15	56.7	57.5	57.1	58	57.9	56.3	56.5
06:15 to 06:30	57.7	58.8	65.7	59.1	57.6	57.6	57.4
06:30 to 06:45	58	59.8	58.4	59.1	58.2	56.1	56.4
06:45 to 07:00	Wind/Rain	58.4	59.8	59.9	60	Wind/Rain	57.3
07:00 to 07:15	Wind/Rain	59.7	60.2	58.7	58.2	Wind/Rain	56.8
07:15 to 07:30	59.8	59.6	59.8	59.4	59.5	Wind/Rain	57.1
07:30 to 07:45	60	60.9	59.5	59.7	59	Wind/Rain	56.5
07:45 to 08:00	62.1	59.5	59.9	60.2	60.8	Wind/Rain	59.3
08:00 to 08:15	60	59.3	60.1	59.9	59.8	Wind/Rain	59.9
08:15 to 08:30	60.3	60	60.3	59.6	60.3	Wind/Rain	57.7
08:30 to 08:45	60.3	Wind/Rain	60.4	Wind/Rain	Wind/Rain	Wind/Rain	58.4
08:45 to 09:00	Wind/Rain	61.1	Wind/Rain	61	Wind/Rain	Wind/Rain	58.4
09:00 to 09:15	Wind/Rain	60	Wind/Rain	59.9	Wind/Rain	Wind/Rain	58.9
09:15 to 09:30	Wind/Rain	61.4	Wind/Rain	77.3	Wind/Rain	61.8	57.8
09:30 to 09:45	Wind/Rain	60.4	Wind/Rain	59.7	Wind/Rain	59.2	59.6
09:45 to 10:00	Wind/Rain	59.9	Wind/Rain	67.9	Wind/Rain	58.7	59.1
10:00 to 10:15	Wind/Rain	61.2	Wind/Rain	60.7	Wind/Rain	59.3	58.5
10:15 to 10:30	Wind/Rain	60.7	Wind/Rain	59.8	Wind/Rain	59.8	58.5
10:30 to 10:45	Wind/Rain	Wind/Rain	Wind/Rain	59.8	Wind/Rain	60.7	59.2
10:45 to 11:00	Wind/Rain	Wind/Rain	Wind/Rain	59.6	Wind/Rain	Wind/Rain	58.5
11:00 to 11:15	Wind/Rain	Wind/Rain	Wind/Rain	60.5	Wind/Rain	Wind/Rain	59.4
11:15 to 11:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.7
11:30 to 11:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.1
11:45 to 12:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:00 to 12:15	59.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.4
12:15 to 12:30	61.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.7
12:30 to 12:45	60.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59
12:45 to 13:00	60.6	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60.9
13:00 to 13:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.7
13:15 to 13:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59
13:30 to 13:45	61	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.8
13:45 to 14:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.7
14:00 to 14:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60
14:15 to 14:30	68.1	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.9
14:30 to 14:45	60.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.6
14:45 to 15:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	57.7
15:00 to 15:15	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.7
15:15 to 15:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.4
15:30 to 15:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60.5
15:45 to 16:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.3
16:00 to 16:15	Wind/Rain	Wind/Rain	Wind/Rain	60.2	Wind/Rain	Wind/Rain	59.2
16:15 to 16:30	Wind/Rain	Wind/Rain	Wind/Rain	59.4	Wind/Rain	Wind/Rain	57.5
16:30 to 16:45	Wind/Rain	Wind/Rain	Wind/Rain	61.8	Wind/Rain	Wind/Rain	59.3
16:45 to 17:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.8
17:00 to 17:15	Wind/Rain	Wind/Rain	Wind/Rain	60.6	Wind/Rain	Wind/Rain	58.5
17:15 to 17:30	60.5	Wind/Rain	Wind/Rain	60.5	Wind/Rain	Wind/Rain	60.5
17:30 to 17:45	Wind/Rain	Wind/Rain	Wind/Rain	60.7	Wind/Rain	Wind/Rain	58.1
17:45 to 18:00	Wind/Rain	60.1	Wind/Rain	58.6	Wind/Rain	Wind/Rain	57.9
18:00 to 18:15	61	Wind/Rain	Wind/Rain	59.3	Wind/Rain	Wind/Rain	59.3
18:15 to 18:30	59.6	58.5	Wind/Rain	58.8	Wind/Rain	Wind/Rain	56.7
18:30 to 18:45	62	58.1	Wind/Rain	59.5	Wind/Rain	Wind/Rain	57.4
18:45 to 19:00	58.2	60	Wind/Rain	61.8	Wind/Rain	56.3	57.5
19:00 to 19:15	Wind/Rain	58.3	56.7	58.4	Wind/Rain	56.8	58
19:15 to 19:30	57	62.6	57.6	57.3	Wind/Rain	55.5	55.9
19:30 to 19:45	58.2	66.3	60.4	57.3	Wind/Rain	57.6	55.5
19:45 to 20:00	60	57.1	Wind/Rain	56.9	Wind/Rain	62.9	56.7
20:00 to 20:15	57.3	56.2	Wind/Rain	57.1	Wind/Rain	57.1	58.7
20:15 to 20:30	58.2	57.6	57.5	57.6	Wind/Rain	57.8	55.1
20:30 to 20:45	59.3	58.1	59.1	58	Wind/Rain	58.3	57.5
20:45 to 21:00	62	57.8	61.6	58.3	Wind/Rain	57.5	59.1
21:00 to 21:15	60.2	55.1	62.1	57.5	Wind/Rain	57	61.8
21:15 to 21:30	60.1	55.3	60.2	57.9	Wind/Rain	58	59.5
21:30 to 21:45	63.3	53.9	60	56.6	Wind/Rain	59.5	58.6
21:45 to 22:00	60.2	54.2	62	57.9	Wind/Rain	56.2	59.4
22:00 to 22:15	59.6	54.1	59	54.3	Wind/Rain	57.5	60
22:15 to 22:30	58.9	54.3	58.1	53.7	55.3	53.8	59.5
22:30 to 22:45	57.8	51.6	Wind/Rain	58.6	56.2	53.8	55.7
22:45 to 23:00	53	51.1	Wind/Rain	55.7	53.7	54.1	54.5
23:00 to 23:15	56.1	50.3	Wind/Rain	55.7	Wind/Rain	51.3	49
23:15 to 23:30	55.5	51.5	52.9	53.5	Wind/Rain	51.4	50.8
23:30 to 23:45	55.3	53.9	51.1	48.8	Wind/Rain	51.7	54.3
23:45 to 00:00	54.3	56	52.8	48.4	Wind/Rain	52.3	50.8

# 003 Eastern section – NGARA3

## 003 - Eastern secti

	Mon 18/01/2021	Tue 19/01/2021	Wed 20/01/2021	Thu 21/01/2021	Fri 22/01/2021	Sat 23/01/2021	Sun 24/01/2021
00:00 to 00:15	49.9	Wind/Rain	Wind/Rain	53.4	53.2	56.7	59.6
00:15 to 00:30	49.9	55.3	Wind/Rain	52.7	51.1	54.8	59.4
00:30 to 00:45	50.2	Wind/Rain	Wind/Rain	Wind/Rain	55	53.6	58.4
00:45 to 01:00	50.4	Wind/Rain	Wind/Rain	Wind/Rain	55.7	53.5	58.1
01:00 to 01:15	55.8	54	Wind/Rain	Wind/Rain	54.4	57.1	58.7
01:15 to 01:30	49.2	53.8	52.4	52.7	51.7	54.9	58.3
01:30 to 01:45	50	Wind/Rain	53.5	53.9	53.1	53.1	58.2
01:45 to 02:00	50	Wind/Rain	54.9	54.2	55.7	52.1	58.5
02:00 to 02:15	48.6	54.8	54.4	54.5	55.5	50.8	58
02:15 to 02:30	54.3	57	Wind/Rain	54.3	54.9	48.8	58.2
02:30 to 02:45	55.8	56.8	55.3	54.5	54.3	47.8	50.7
02:45 to 03:00	55.6	57.3	Wind/Rain	53.7	55.1	49	51.8
03:00 to 03:15	54.8	57.4	53.3	Wind/Rain	54.1	48.7	55.7
03:15 to 03:30	55.2	58.7	54.3	Wind/Rain	51.5	48.7	55.1
03:30 to 03:45	55.4	57.6	Wind/Rain	51.9	55.1	46.9	54.2
03:45 to 04:00	50.9	57.8	Wind/Rain	53.2	56.8	48.3	49.8
04:00 to 04:15	54.5	57.6	55.7	53.2	54.4	46.5	46.7
04:15 to 04:30	Wind/Rain	Wind/Rain	55.1	53.8	50.2	51.4	49.5
04:30 to 04:45	53.9	58	56.8	55.4	50.9	50.6	50.5
04:45 to 05:00	Wind/Rain	57.3	56.6	54.9	50.9	50.5	49
05:00 to 05:15	Wind/Rain	62.1	56.5	54.4	52.6	50.7	49.2
05:15 to 05:30	Wind/Rain	58.5	55.3	56.6	54.1	52.2	50.6
05:30 to 05:45	56.4	58.3	56.4	57.8	56.1	53.5	53.1
05:45 to 06:00	56.4	Wind/Rain	57.1	Wind/Rain	58	54.7	54.4
06:00 to 06:15	56.5	58.1	60.3	56.4	61	54.8	55.7
06:15 to 06:30	Wind/Rain	60.5	Wind/Rain	62.4	61.9	55.8	56.2
06:30 to 06:45	Wind/Rain	58.3	60.9	60.5	60.8	56.4	55.1
06:45 to 07:00	58.6	60	60.8	59.6	58.8	57.2	64
07:00 to 07:15	58.4	58.4	Wind/Rain	60.8	58.8	57.7	55.3
07:15 to 07:30	63.1	59.5	Wind/Rain	62.8	61.3	59.5	56
07:30 to 07:45	63.3	59.1	Wind/Rain	60.8	60.2	58.4	57.2
07:45 to 08:00	63.1	59.2	Wind/Rain	60.2	59.5	58.5	57.9
08:00 to 08:15	64.5	60.3	60.6	60.3	63.4	58.3	57.6
0815 to 0830	68.8	59.9	60.6	61	62.4	58.5	58.7
08:30 to 08:45	64.8	59.6	59.8	60.7	60.5	60.7	60
08:45 to 09:00	61.9	59.6	61.4	60.5	Wind/Rain	59.1	58.9
09:00 to 09:15	61.5	60.8	59.4	60.5	59.9	60.1	57.8
09:15 to 09:30	61	59.5	Wind/Rain	60.2	60.8	59.9	58
09:30 to 09:45	58.9	59.8	60.1	Wind/Rain	60.1	60.5	58.7
09:45 to 10:00	Wind/Rain	59.3	60.8	60	61.1	60.4	59.7
10:00 to 10:15	Wind/Rain	59.3	60.3	59.4	Wind/Rain	60.1	59.6
10:15 to 10:30	Wind/Rain	Wind/Rain	59.8	60.1	Wind/Rain	60.4	60.4
10:30 to 10:45	Wind/Rain	Wind/Rain	Wind/Rain	60.2	Wind/Rain	60.7	59.8
10:45 to 11:00	Wind/Rain	Wind/Rain	Wind/Rain	60.1	Wind/Rain	60.4	69.4
11:00 to 11:15	Wind/Rain	Wind/Rain	Wind/Rain	60.7	Wind/Rain	68.1	59.1
11:15 to 11:30	Wind/Rain	Wind/Rain	Wind/Rain	60.7	Wind/Rain	61.3	59.4
11:30 to 11:45	Wind/Rain	Wind/Rain	Wind/Rain	60.3	Wind/Rain	Wind/Rain	Wind/Rain
11:45 to 12:00	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:00 to 12:15	60.5	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.4
12:15 to 12:30	60.9	60.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.7
12:30 to 12:45	59.9	60.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	61.4
12:45 to 13:00	60.4	61	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.9
13:00 to 13:15	58.9	58.8	Wind/Rain	61.4	Wind/Rain	Wind/Rain	Wind/Rain
13:15 to 13:30	59.9	59.8	Wind/Rain	60.8	Wind/Rain	Wind/Rain	Wind/Rain
13:30 to 13:45	59.5	59.3	Wind/Rain	59.7	Wind/Rain	59.9	Wind/Rain
13:45 to 14:00	60.7	59.9	Wind/Rain	61.2	Wind/Rain	Wind/Rain	Wind/Rain
14:00 to 14:15	59.8	58.9	Wind/Rain	60.7	Wind/Rain	59.2	Wind/Rain
14:15 to 14:30	58.5	59.7	Wind/Rain	60.2	Wind/Rain	59.9	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain	60	Wind/Rain	64	Wind/Rain
14:45 to 15:00	Wind/Rain	60	Wind/Rain	60.9	Wind/Rain	58.4	Wind/Rain
15:00 to 15:15	Wind/Rain	59.7	Wind/Rain	62.1	Wind/Rain	60	Wind/Rain
15:15 to 15:30	Wind/Rain	59.7	Wind/Rain	60.6	Wind/Rain	58.8	Wind/Rain
15:30 to 15:45	Wind/Rain	61.8	Wind/Rain	61.4	Wind/Rain	59.5	60.5
15:45 to 16:00	Wind/Rain	60	Wind/Rain	61.1	Wind/Rain	64.7	Wind/Rain
16:00 to 16:15	Wind/Rain	60.4	Wind/Rain	60.8	Wind/Rain	61.2	Wind/Rain
16:15 to 16:30	Wind/Rain	Wind/Rain	Wind/Rain	60.1	Wind/Rain	59.2	Wind/Rain
16:30 to 16:45	Wind/Rain	Wind/Rain	Wind/Rain	61.1	Wind/Rain	59.5	Wind/Rain
16:45 to 17:00	Wind/Rain	Wind/Rain	Wind/Rain	60.6	61.4	58.6	Wind/Rain
17:00 to 17:15	Wind/Rain	Wind/Rain	Wind/Rain	60.8	Wind/Rain	58.9	Wind/Rain
17:15 to 17:30	Wind/Rain	Wind/Rain	Wind/Rain	61.2	Wind/Rain	59.5	Wind/Rain
17:30 to 17:45	Wind/Rain	Wind/Rain	Wind/Rain	59.7	Wind/Rain	59.6	Wind/Rain
17:45 to 18:00	Wind/Rain	Wind/Rain	Wind/Rain	60	Wind/Rain	58.6	60.2
18:00 to 18:15	Wind/Rain	58.9	59.6	59.7	59.8	62	60.9
18:15 to 18:30	Wind/Rain	59	61.5	59.5	58.7	57.5	58.3
18:30 to 18:45	Wind/Rain	58.7	Wind/Rain	59	59.7	59.4	58.2
18:45 to 19:00	Wind/Rain	60.1	59.4	58.9	58.7	59.1	59.8
19:00 to 19:15	Wind/Rain	Wind/Rain	59.5	63.2	57.5	57.9	56.6
19:15 to 19:30	Wind/Rain	57.9	59.4	60.6	58.9	58.5	56.5
19:30 to 19:45	Wind/Rain	58.3	59.3	59.5	60	58.4	57.1
19:45 to 20:00	Wind/Rain	59.1	58.2	58.6	57.9	56.7	56.7
20:00 to 20:15	Wind/Rain	55.2	55.9	57.3	65.4	55.9	56.3
20:15 to 20:30	Wind/Rain	57.7	Wind/Rain	60	57.7	61.4	56.4
20:30 to 20:45	Wind/Rain	58.6	59.9	60.6	60.6	59.6	56.9
20:45 to 21:00	Wind/Rain	59.2	60	59.5	59	59.1	56.3
21:00 to 21:15	Wind/Rain	59.2	Wind/Rain	58.3	59.4	58.8	57
21:15 to 21:30	Wind/Rain	Wind/Rain	59.2	58.1	58.3	59.2	56.1
21:30 to 21:45	Wind/Rain	Wind/Rain	58.7	56.6	57.8	60.3	54.8
21:45 to 22:00	Wind/Rain	Wind/Rain	Wind/Rain	57.1	60.7	61.8	54.2
22:00 to 22:15	54.5	63.7	Wind/Rain	57.3	59.7	61.2	Wind/Rain
22:15 to 22:30	Wind/Rain	59.6	54.8	56.7	58.1	60.7	55
22:30 to 22:45	Wind/Rain	52.2	54.2	54.7	57.6	61	Wind/Rain
22:45 to 23:00	Wind/Rain	53	Wind/Rain	55	Wind/Rain	59.7	Wind/Rain
23:00 to 23:15	57.8	Wind/Rain	Wind/Rain	54.2	57.2	60.1	Wind/Rain
23:15 to 23:30	Wind/Rain	Wind/Rain	54.4	54.1	55.9	60	50.9
23:30 to 23:45	Wind/Rain	Wind/Rain	54.4	53	56.8	58.5	49.6
23:45 to 00:00	Wind/Rain	Wind/Rain	53.9	53.5	56.7	60	48.9

# 003 Eastern section – NGARA3

## 003 - Eastern secti

	Mon 25/01/2021	Tue 26/01/2021	Wed 27/01/2021	Thu 28/01/2021	Fri 29/01/2021	Sat 30/01/2021	Sun 31/01/2021
00:00 to 00:15	52.7	52.1	Wind/Rain	50.4	Wind/Rain	Wind/Rain	54.7
00:15 to 00:30	52.1	51.2	Wind/Rain	50.6	Wind/Rain	Wind/Rain	59.4
00:30 to 00:45	52.1	48.8	Wind/Rain	51	Wind/Rain	Wind/Rain	Wind/Rain
00:45 to 01:00	49.3	47.9	49.6	50	Wind/Rain	55.1	60.7
01:00 to 01:15	48.5	50	52.5	48.4	Wind/Rain	Wind/Rain	Wind/Rain
01:15 to 01:30	55.3	52.8	50.8	50.4	Wind/Rain	Wind/Rain	Wind/Rain
01:30 to 01:45	58.7	48.1	50.5	48.4	Wind/Rain	Wind/Rain	Wind/Rain
01:45 to 02:00	58.7	49.2	51	49.3	Wind/Rain	59.9	Wind/Rain
02:00 to 02:15	51.6	48.6	49.9	48.2	Wind/Rain	61.9	Wind/Rain
02:15 to 02:30	49.6	48.6	50.2	48.7	Wind/Rain	61.3	61.8
02:30 to 02:45	52.8	49.8	50.1	49.2	Wind/Rain	60.4	61.6
02:45 to 03:00	53.7	49	49.8	47.5	Wind/Rain	61.9	Wind/Rain
03:00 to 03:15	54	49.7	50.8	48.6	Wind/Rain	62.2	Wind/Rain
03:15 to 03:30	52.4	50.7	51	49.9	Wind/Rain	61.1	62.3
03:30 to 03:45	50.6	48.5	67.8	51.6	Wind/Rain	56	Wind/Rain
03:45 to 04:00	50.5	48.4	66.7	50.4	Wind/Rain	55.1	Wind/Rain
04:00 to 04:15	50.1	54.3	67	49.2	Wind/Rain	53.2	61.4
04:15 to 04:30	50.9	48.6	64	53.6	Wind/Rain	53.1	61
04:30 to 04:45	52.6	51	64.1	51.6	53.2	59.2	60.9
04:45 to 05:00	53.8	51.7	63.8	53	54.2	60.2	61.2
05:00 to 05:15	51.8	49.8	53.4	54.7	53.7	59.3	56
05:15 to 05:30	55.1	53.8	62.6	56	Wind/Rain	59.4	56.2
05:30 to 05:45	56.2	54.4	62.8	55.2	Wind/Rain	59.5	56.5
05:45 to 06:00	55.9	55.6	63.9	56.1	Wind/Rain	59.8	58.5
06:00 to 06:15	58.6	55.4	63.6	59.1	Wind/Rain	56.6	61.3
06:15 to 06:30	58.5	55.2	61.3	60.7	Wind/Rain	57.9	60.6
06:30 to 06:45	60.5	56.2	64.2	59.9	Wind/Rain	58.9	59.2
06:45 to 07:00	59	57.1	62.6	Wind/Rain	Wind/Rain	57.2	57
07:00 to 07:15	Wind/Rain	56.2	60.7	Wind/Rain	Wind/Rain	56.9	58.6
07:15 to 07:30	Wind/Rain	59.3	63.9	Wind/Rain	Wind/Rain	60.5	57.6
07:30 to 07:45	Wind/Rain	58.3	64.3	Wind/Rain	Wind/Rain	59.9	58.8
07:45 to 08:00	63.8	57.6	63.9	Wind/Rain	Wind/Rain	59.4	58.5
08:00 to 08:15	63.3	57.8	63.8	Wind/Rain	Wind/Rain	58.5	58.2
08:15 to 08:30	62.8	58.4	62	Wind/Rain	Wind/Rain	59.5	59.8
08:30 to 08:45	61.9	59.8	63	Wind/Rain	Wind/Rain	59.9	61.8
08:45 to 09:00	61.1	59	64.4	Wind/Rain	Wind/Rain	61.3	59.6
09:00 to 09:15	73.6	61.8	61.5	Wind/Rain	Wind/Rain	59.3	59
09:15 to 09:30	61.2	58	59.4	Wind/Rain	Wind/Rain	60.3	60.1
09:30 to 09:45	60.1	60.6	60.7	Wind/Rain	Wind/Rain	60.9	Wind/Rain
09:45 to 10:00	60.8	59.6	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60
10:00 to 10:15	61.1	59.5	Wind/Rain	Wind/Rain	Wind/Rain	59.9	Wind/Rain
10:15 to 10:30	60.1	59.9	Wind/Rain	Wind/Rain	Wind/Rain	61.1	59.9
10:30 to 10:45	61	59.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60.8
10:45 to 11:00	59.9	60.1	Wind/Rain	Wind/Rain	Wind/Rain	60.3	59.3
11:00 to 11:15	60.5	59.5	Wind/Rain	Wind/Rain	Wind/Rain	59.8	58.8
11:15 to 11:30	59.9	59.8	Wind/Rain	Wind/Rain	Wind/Rain	60.4	59.4
11:30 to 11:45	59.4	58.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
11:45 to 12:00	60.6	60.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:00 to 12:15	60.2	58.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:15 to 12:30	61.2	59.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:30 to 12:45	59.1	59.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
12:45 to 13:00	60.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	60.1	Wind/Rain
13:00 to 13:15	60.6	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.1	Wind/Rain
13:15 to 13:30	60.5	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.6	Wind/Rain
13:30 to 13:45	61.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	62	Wind/Rain
13:45 to 14:00	61.1	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	59.7	Wind/Rain
14:00 to 14:15	59.9	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	58.3	Wind/Rain
14:15 to 14:30	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:30 to 14:45	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
14:45 to 15:00	63.6	Wind/Rain	59.8	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
15:00 to 15:15	60.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
15:15 to 15:30	Wind/Rain	Wind/Rain	61	Wind/Rain	Wind/Rain	Wind/Rain	59.3
15:30 to 15:45	Wind/Rain	Wind/Rain	61.6	Wind/Rain	Wind/Rain	Wind/Rain	58.9
15:45 to 16:00	60.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:00 to 16:15	63.2	Wind/Rain	62.2	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:15 to 16:30	Wind/Rain	Wind/Rain	62	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:30 to 16:45	Wind/Rain	Wind/Rain	60.7	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
16:45 to 17:00	60.5	Wind/Rain	62.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
17:00 to 17:15	59.7	Wind/Rain	61.3	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
17:15 to 17:30	60.2	Wind/Rain	59.9	Wind/Rain	Wind/Rain	59.8	Wind/Rain
17:30 to 17:45	60.3	Wind/Rain	59.6	Wind/Rain	Wind/Rain	58.7	61
17:45 to 18:00	60.5	Wind/Rain	59.4	Wind/Rain	Wind/Rain	Wind/Rain	Wind/Rain
18:00 to 18:15	59.9	Wind/Rain	58.9	Wind/Rain	59.6	Wind/Rain	58.5
18:15 to 18:30	59.6	57.3	59.5	Wind/Rain	59.4	Wind/Rain	57
18:30 to 18:45	59.7	56.8	69.5	Wind/Rain	60.2	58.1	56.9
18:45 to 19:00	59.5	Wind/Rain	59	Wind/Rain	Wind/Rain	58.4	Wind/Rain
19:00 to 19:15	57.4	Wind/Rain	57.2	Wind/Rain	57.7	58	56.3
19:15 to 19:30	61.5	Wind/Rain	58.8	Wind/Rain	57.7	59.7	55.5
19:30 to 19:45	58.4	Wind/Rain	58.7	Wind/Rain	58	58.4	56.9
19:45 to 20:00	57.1	Wind/Rain	62.9	Wind/Rain	57.5	58.9	57.5
20:00 to 20:15	57.9	Wind/Rain	55.4	Wind/Rain	56.3	55.2	Wind/Rain
20:15 to 20:30	56.7	Wind/Rain	58.9	Wind/Rain	56.3	57.4	56.3
20:30 to 20:45	57.5	58.7	57.1	Wind/Rain	56.3	59.7	55.9
20:45 to 21:00	56.4	57.9	58.4	Wind/Rain	56.3	56.9	56.2
21:00 to 21:15	55.8	56.1	Wind/Rain	Wind/Rain	55	56.7	55.9
21:15 to 21:30	56.2	Wind/Rain	Wind/Rain	Wind/Rain	56.2	55.4	56.8
21:30 to 21:45	57	Wind/Rain	54.5	Wind/Rain	62.9	55.8	53.4
21:45 to 22:00	56.2	Wind/Rain	53.8	Wind/Rain	57.7	54.1	53.8
22:00 to 22:15	56.1	Wind/Rain	50.5	Wind/Rain	55	56.3	53.6
22:15 to 22:30	55.9	Wind/Rain	52	Wind/Rain	53.5	54.8	53.9
22:30 to 22:45	56.9	Wind/Rain	51.7	Wind/Rain	54.9	57.7	54.3
22:45 to 23:00	54.6	Wind/Rain	50.8	Wind/Rain	56.2	Wind/Rain	56
23:00 to 23:15	55.6	50.8	49.7	Wind/Rain	Wind/Rain	59.4	58.6
23:15 to 23:30	53.8	50	52.2	Wind/Rain	Wind/Rain	Wind/Rain	60.1
23:30 to 23:45	53.9	50.2	51.9	Wind/Rain	Wind/Rain	Wind/Rain	53.9
23:45 to 00:00	53.4	Wind/Rain	50.9	Wind/Rain	Wind/Rain	Wind/Rain	59.9



## Appendix VI – Raw Data

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*The below data does not account for windy and/or raining periods.*

# 001 Adjacent to carpark – NGARA2

## 001 - Adjacent Carpark

	Limit 168m= 73		Limit 56m=
	High Noise 168m= 75		High noise 56=
	Fri	Sat	Sun
	1/01/2021	2/01/2021	3/01/2021
00:00 to 00:15	61.5	55.5	58.1
00:15 to 00:30	62.6	53.5	55.1
00:30 to 00:45	62	51	58.7
00:45 to 01:00	61.2	52.5	56.2
01:00 to 01:15	59.9	51.8	55.5
01:15 to 01:30	61.1	52.2	54.4
01:30 to 01:45	60.8	51.4	55
01:45 to 02:00	59.2	43.8	48.6
02:00 to 02:15	59.2	50.7	53.1
02:15 to 02:30	59.6	48.9	52
02:30 to 02:45	56.3	47	51.2
02:45 to 03:00	55.1	49.9	51
03:00 to 03:15	55.7	48.7	51.1
03:15 to 03:30	55.9	48	49.4
03:30 to 03:45	54.6	51.2	48.4
03:45 to 04:00	57	50.7	40
04:00 to 04:15	57	46.9	49.5
04:15 to 04:30	60.9	51	55.1
04:30 to 04:45	59	56.8	55.7
04:45 to 05:00	56.6	57.2	55.1
05:00 to 05:15	59.2	56.4	57.8
05:15 to 05:30	61	60.3	59.5
05:30 to 05:45	61.1	62.4	60.9
05:45 to 06:00	61.4	62.5	59.5
06:00 to 06:15	61	62.2	61.3
06:15 to 06:30	61.4	61.6	62.4
06:30 to 06:45	62.7	62.9	62.7
06:45 to 07:00	60.9	63.3	62.6
07:00 to 07:15	61.1	64.5	63.5
07:15 to 07:30	63.1	65	62.6
07:30 to 07:45	63.7	66	64.4
07:45 to 08:00	63	67.1	64.6
08:00 to 08:15	63.7	66.1	65.4
08:15 to 08:30	63.7	65.8	66.6
08:30 to 08:45	65	67.2	66.9
08:45 to 09:00	65.7	67.2	66.3
09:00 to 09:15	65.2	67	66.5
09:15 to 09:30	65.8	67.6	66.5
09:30 to 09:45	67.4	68.7	67.8
09:45 to 10:00	66.7	67.9	67.8
10:00 to 10:15	67.6	67.7	67.5
10:15 to 10:30	67	68.7	67.6
10:30 to 10:45	66.5	68	67.5
10:45 to 11:00	67.2	68.2	67.8
11:00 to 11:15	67.8	67.6	68.1
11:15 to 11:30	68.6	67.9	67.8
11:30 to 11:45	67.7	68	67.6
11:45 to 12:00	67.3	70	67.7
12:00 to 12:15	67.6	69.4	68
12:15 to 12:30	67.4	68.1	67.5
12:30 to 12:45	68.1	67.8	67.7
12:45 to 13:00	67.3	68.1	67.2
13:00 to 13:15	67.1	67.3	67.4
13:15 to 13:30	67.3	67.5	67.5
13:30 to 13:45	67.1	67.3	66.3
13:45 to 14:00	67.2	67.6	67.1
14:00 to 14:15	66.8	67.7	66.4
14:15 to 14:30	67.9	67.4	66.6
14:30 to 14:45	65.9	66.7	67.2
14:45 to 15:00	67.2	67.2	66.7
15:00 to 15:15	66.3	67	66.8
15:15 to 15:30	67.4	67.2	66.4
15:30 to 15:45	66.9	68.4	66.8
15:45 to 16:00	66.2	66.9	67.3
16:00 to 16:15	66.8	67.5	66.5
16:15 to 16:30	66.1	66.4	66.9
16:30 to 16:45	66	67.3	67
16:45 to 17:00	65.5	67	66.7
17:00 to 17:15	65.9	67	66.1
17:15 to 17:30	65.3	66.5	66.1
17:30 to 17:45	66	67.1	66.2
17:45 to 18:00	66.6	66.1	66.1
18:00 to 18:15	66.6	66.3	65.5
18:15 to 18:30	66.8	66.7	65.4
18:30 to 18:45	66.7	67.9	64.9
18:45 to 19:00	64	65.6	64.7
19:00 to 19:15	64	65.3	63.6
19:15 to 19:30	64.9	65.3	63.6
19:30 to 19:45	65.1	64.6	64.5
19:45 to 20:00	63.4	64.9	63.5
20:00 to 20:15	63.4	63.7	62.9
20:15 to 20:30	63.9	64.4	61.9
20:30 to 20:45	64.5	63.4	63
20:45 to 21:00	62.4	63.5	60.1
21:00 to 21:15	62.2	63.9	61.1
21:15 to 21:30	62	63	62.3
21:30 to 21:45	62.2	62.7	60.5
21:45 to 22:00	61.3	61.9	59.7
22:00 to 22:15	61.1	60.8	60.9
22:15 to 22:30	60.7	64	58.2
22:30 to 22:45	60.4	61	60.2
22:45 to 23:00	59.3	61.2	58.5
23:00 to 23:15	56.9	59.2	57.4
23:15 to 23:30	56.2	60	56.8
23:30 to 23:45	57.7	58	57.2
23:45 to 00:00	56.8	60.2	56.7

# 001 Adjacent to carpark – NGARA2

## 001 - Adjacent Car

	79 81	Limit 18m= 85 High Noise 18m= 87	Limit 5m= 91 High Noise 5m= 93				
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	4/01/2021	5/01/2021	6/01/2021	7/01/2021	8/01/2021	9/01/2021	10/01/2021
00:00 to 00:15	53.9	53.4	49.2	53.6	53.5	56.3	55.5
00:15 to 00:30	52.3	51	50.1	50.9	55.5	55.7	55.1
00:30 to 00:45	53	53.1	43.5	50.6	51.9	57.7	57.5
00:45 to 01:00	55.8	52.1	44.7	50.3	52.5	56	56.4
01:00 to 01:15	50	44.3	52.5	44.7	52.8	53.8	57.1
01:15 to 01:30	52.9	50.7	48.6	50.1	48.1	52.1	56.7
01:30 to 01:45	51.7	54	42.4	54.3	51	53.2	55.8
01:45 to 02:00	53.7	45.7	43.9	51.4	52.2	54.8	52.1
02:00 to 02:15	50	48.1	49.8	47	51.1	57	50.5
02:15 to 02:30	52.6	51.5	54.4	48.4	50.1	54.1	54.7
02:30 to 02:45	54.7	50.8	49.5	51.8	54.5	54.6	50.8
02:45 to 03:00	47.4	53.8	52.1	55.9	54.6	53.8	54.8
03:00 to 03:15	47.6	51.8	44.6	49	55	53.2	55.4
03:15 to 03:30	50.2	54.7	56.9	54.6	55	58	53.8
03:30 to 03:45	53.5	56.6	57.9	56.5	58.7	55.8	56.3
03:45 to 04:00	53.6	56.8	57.9	57.7	56.4	57.1	56.9
04:00 to 04:15	53.6	59.9	60.8	60	60.8	58.6	60.8
04:15 to 04:30	54	61.7	62.4	61.2	61.8	60.6	61
04:30 to 04:45	57.1	63	62.9	63	63.1	62.4	61.5
04:45 to 05:00	59.6	62.1	63.1	61.7	62.8	62.6	65
05:00 to 05:15	58.8	63.1	63.7	63.6	63.2	62.3	61.6
05:15 to 05:30	61.1	63.8	64	64	64	63.4	63.2
05:30 to 05:45	62.4	64.2	64.2	65.1	65	64.2	64.1
05:45 to 06:00	60.6	65.5	64.6	63.8	65.1	62.2	62.7
06:00 to 06:15	62.2	65.2	64.9	65.1	66.1	63.7	64.5
06:15 to 06:30	63	65.8	65.1	66	65.8	65.5	62.7
06:30 to 06:45	64.1	66.5	66.9	67.4	67.1	66	65.6
06:45 to 07:00	63.6	66.2	67.1	67.8	67.7	66.8	65.4
07:00 to 07:15	64.2	66.8	67.1	67.5	68.2	67	66.3
07:15 to 07:30	65.1	67.5	67.4	68.2	68.5	67.2	67
07:30 to 07:45	66.1	67.6	68.3	68	69.8	68.3	68.1
07:45 to 08:00	67	67.6	67.3	67.4	68.7	67.8	67.2
08:00 to 08:15	67.6	68	67.4	67.6	69.2	67.8	67.1
08:15 to 08:30	67.4	67.8	67.3	67.7	69.4	68	67.3
08:30 to 08:45	68.2	67.7	67.5	68.2	68.3	68.6	67.5
08:45 to 09:00	68	67.2	67.2	68.4	69	68.4	68.3
09:00 to 09:15	68.1	67.9	67.2	68.2	69.1	68.6	68
09:15 to 09:30	67.6	67.4	66.6	68.3	69.5	69.3	68
09:30 to 09:45	67.7	67.7	67.9	68.7	68.6	69.3	67.8
09:45 to 10:00	67.1	67	68.1	68.2	69.3	68.9	68
10:00 to 10:15	68	67.4	67.6	68.6	69.3	69.3	69.2
10:15 to 10:30	67.5	67.2	67.6	68.4	69.4	69.9	68.4
10:30 to 10:45	68	68.3	67.7	68.8	69.1	69.4	68
10:45 to 11:00	67.7	68	67.8	69.4	70.7	69.1	67.8
11:00 to 11:15	68.1	67.5	67.2	69.5	70.4	69.4	66.6
11:15 to 11:30	68.2	67.8	67.5	68.8	70.1	68.1	67.1
11:30 to 11:45	68.2	67.2	67.3	68.3	71.2	68.3	67.7
11:45 to 12:00	67.8	67.6	67.6	68.3	68.7	68.5	73
12:00 to 12:15	67.3	67.7	66.8	68.7	68.4	67.8	67
12:15 to 12:30	67.4	67.1	67	68.2	68.6	68.8	67.7
12:30 to 12:45	67.8	66.9	67.2	68.1	69	68.4	67.3
12:45 to 13:00	67.3	67.3	67.5	68.7	69	68.8	67.1
13:00 to 13:15	67.3	66.5	67	69	70.9	68	67.4
13:15 to 13:30	67.6	67.6	67.9	69.8	69.3	67.9	67.2
13:30 to 13:45	67.9	67.5	68.2	69.1	69.1	68.5	67.3
13:45 to 14:00	67.4	67.4	67.3	68.8	69.4	69.1	66.9
14:00 to 14:15	67.6	67.3	67.5	69.2	70	68.5	65.9
14:15 to 14:30	67.7	67.4	67.5	69.1	68.8	67.5	65.9
14:30 to 14:45	67.4	67.9	67.9	69	69.7	67.9	66.8
14:45 to 15:00	73.6	68.5	68.5	68.4	69.4	68.3	67.4
15:00 to 15:15	67.9	68.6	68.5	69.4	69.5	68.6	67.5
15:15 to 15:30	68.5	67.9	69.1	70.5	70.6	68	67
15:30 to 15:45	69	67.8	68.1	69.4	70.5	67.8	67
15:45 to 16:00	67.9	67.6	68.7	69.3	69.3	68.2	66.6
16:00 to 16:15	67.9	68.1	68.1	68.8	69.7	68	66.5
16:15 to 16:30	67.1	66.6	67.8	68.5	69	67.1	65.7
16:30 to 16:45	67	67.1	67.6	68.1	69.1	66.9	66.1
16:45 to 17:00	66.2	66.7	68	68.6	67.6	66.5	65.9
17:00 to 17:15	66.4	66.8	66.8	67.5	66.9	66.4	65.7
17:15 to 17:30	66.5	66.1	66	67	67.3	66.7	65.3
17:30 to 17:45	65.7	65.4	66.4	66.7	67.7	65.6	64.6
17:45 to 18:00	64.6	64.8	64.8	66.1	66	65.6	65.8
18:00 to 18:15	64.1	64.1	65.1	64.3	65.4	64.5	64.2
18:15 to 18:30	64	64.3	63.8	64.8	64.3	65.2	64.3
18:30 to 18:45	63.3	66.4	64	65.1	63.5	65	65
18:45 to 19:00	64	62.9	63.1	63.6	63.7	64.6	63.9
19:00 to 19:15	63.1	63.5	63.1	62.7	64	64	64.6
19:15 to 19:30	62.8	63.4	63.3	63.1	64.9	62.5	63.1
19:30 to 19:45	62	63.3	63	62.3	63.8	62.8	63.3
19:45 to 20:00	61.3	62	62.5	61.7	64.5	62.9	62.9
20:00 to 20:15	59.9	62.1	63.6	63.2	63.8	62.7	63.5
20:15 to 20:30	60.9	61.7	60.5	62.8	64	62.4	63.1
20:30 to 20:45	60.3	61.7	61.5	62.9	64.2	63.7	62.7
20:45 to 21:00	60.4	58.9	60	60.7	61.7	62.6	59.2
21:00 to 21:15	60.3	60.2	59.8	60.8	63.7	62.6	63.8
21:15 to 21:30	57.7	59	58.5	59.6	61.1	61.9	59.4
21:30 to 21:45	59.8	59.4	61.3	59.6	62.1	61.4	59.1
21:45 to 22:00	58	57.5	57	57.2	62.5	61.1	59.2
22:00 to 22:15	57.6	56.3	57	59.3	59.6	60.2	55.7
22:15 to 22:30	56.2	56.6	54.9	57.6	58.1	58.6	57.4
22:30 to 22:45	48.9	51.6	55.2	54.9	59.5	57.1	57.8
22:45 to 23:00	57	55.4	55.6	56.1	55.5	59.8	58.7
23:00 to 23:15	54.6	55.1	52.9	58.2	57	58	56.3
23:15 to 23:30	45.9	54	53	54.5	59.1	59	59.4
23:30 to 23:45	52.8	50.1	49.7	54.5	54.3	58.6	52.8
23:45 to 00:00	46.6	51.4	53.9	55.1	58.3	59	52.9

# 001 Adjacent to carpark – NGARA2

## 001 - Adjacent Car

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	11/01/2021	12/01/2021	13/01/2021	14/01/2021	15/01/2021	16/01/2021	17/01/2021
00:00 to 00:15	53.9	53.1	54.2	55.9	53	55.4	58.6
00:15 to 00:30	51.2	54.3	49.9	49.5	52.3	56.6	56.5
00:30 to 00:45	52.7	48.6	43.7	52.7	51.6	58.9	56.5
00:45 to 01:00	48.6	51.2	51.3	50.9	53.8	60.7	55
01:00 to 01:15	49.4	50.8	48.6	37.6	55	62.1	58.8
01:15 to 01:30	38.5	46	47.8	51	43.5	55	55.2
01:30 to 01:45	49.1	50.2	52.7	49	49.8	50.4	53.8
01:45 to 02:00	49.4	49.7	53.1	37.8	52.6	53.3	53.4
02:00 to 02:15	47.8	52.1	54.1	51.9	53.5	49.5	56.4
02:15 to 02:30	43.4	51	49.8	48.1	53.4	54.5	56
02:30 to 02:45	55.6	51.9	55.2	50.8	55	51	53.3
02:45 to 03:00	55.4	55.6	54.4	54.8	55.1	54.9	51.5
03:00 to 03:15	51.2	54.8	50.7	50	54.3	57.1	54
03:15 to 03:30	57	57.7	57.8	55.2	55.8	51.1	39
03:30 to 03:45	56.6	58.4	57.7	55.1	59.3	50.6	54.2
03:45 to 04:00	56.8	57.3	59.9	60.3	59.5	57.9	55.6
04:00 to 04:15	58.7	60.8	57.7	60.5	60	54.6	53.7
04:15 to 04:30	62.4	62.5	61.3	62.1	63.8	58.7	55.4
04:30 to 04:45	63.3	63.3	62.6	63.1	62.9	60.2	57.2
04:45 to 05:00	62.6	64.5	62.7	63	62.6	62.3	54.9
05:00 to 05:15	64.3	63.7	64.4	63.1	63.9	61.4	56.3
05:15 to 05:30	64	65.4	66.4	64.4	64	63.6	59.3
05:30 to 05:45	65.7	66	65.8	65.8	65.8	64.8	62.6
05:45 to 06:00	66.5	66.3	66	65.4	66.4	64.2	61.5
06:00 to 06:15	66.3	66.6	67.2	67.1	66.5	65.1	62.5
06:15 to 06:30	66.6	67.2	67	66.8	67.1	66	61.4
06:30 to 06:45	68.2	68.4	67.4	68.3	69.9	66	64.3
06:45 to 07:00	68.2	67.5	68	67.8	67.4	66.9	64
07:00 to 07:15	68.6	68.4	68.2	82.6	68.3	66.7	65.1
07:15 to 07:30	68.5	68.9	68.4	72.4	68.6	67.1	64.1
07:30 to 07:45	68.7	68.6	68.8	69.3	68.8	68	65.7
07:45 to 08:00	69.7	68.3	68.4	68.7	68.4	68.4	66.6
08:00 to 08:15	68.6	67.7	67.9	68.2	68	67.4	66.6
08:15 to 08:30	68.3	68.1	68.3	68.5	68.3	68.1	67
08:30 to 08:45	68.2	68.5	67.8	78.7	67.6	68.2	68.1
08:45 to 09:00	67.5	68.2	68.4	71.7	67.5	67.8	68
09:00 to 09:15	68.8	68.1	67.8	67.7	66.8	68.5	66.6
09:15 to 09:30	67.5	67.6	67.7	67.6	67.1	68.5	67.8
09:30 to 09:45	68.3	67.9	70.6	67.8	67.4	68	67.5
09:45 to 10:00	67.8	67.8	67.8	68.8	77.1	68.2	67.8
10:00 to 10:15	67.4	67.8	67.9	68.7	70.2	68.5	67.6
10:15 to 10:30	67.6	67.4	68	67.7	67.3	68.8	67.8
10:30 to 10:45	68	68.3	68.1	68.4	68.3	69	67.9
10:45 to 11:00	67.9	67.7	68.1	68.3	67.4	68.5	68.2
11:00 to 11:15	67.2	68.1	67.8	67.4	67.7	68.1	68.1
11:15 to 11:30	68.7	68.1	68.3	67.7	67	68.8	67.9
11:30 to 11:45	68.2	67.3	67.7	67.4	67.8	68.4	68.5
11:45 to 12:00	68	67.7	67.8	67.8	67.3	68.1	68.7
12:00 to 12:15	67.2	68.1	67.3	67.5	68.7	68.3	67.9
12:15 to 12:30	67.8	67.7	66.6	67.6	67.6	68	67.3
12:30 to 12:45	67.9	67.5	67.6	68.7	67.4	69	68
12:45 to 13:00	67.8	66.9	66.4	67.6	67.3	67.9	67.2
13:00 to 13:15	68.5	67.4	67.1	67.1	67.5	68.3	67.2
13:15 to 13:30	68.5	66.8	67.8	67.4	67.2	68	66.6
13:30 to 13:45	68.3	67.7	67.9	66.9	68	67.6	67.3
13:45 to 14:00	68.3	67	68.3	67.5	67.7	67.3	68.3
14:00 to 14:15	68.1	68.3	68.1	68.1	67.9	67.8	67.1
14:15 to 14:30	68	67.6	68.3	68	68.5	67.5	67.5
14:30 to 14:45	68.4	68	68.5	67.8	68.8	68.1	67.6
14:45 to 15:00	68.5	67.9	68.5	68.4	68.6	67.4	66.7
15:00 to 15:15	68	67.8	68.5	68.4	68.8	67.4	66.5
15:15 to 15:30	68.8	68.1	68.3	68.4	68.4	67.5	67.9
15:30 to 15:45	67.2	68.2	68.1	68.3	68.6	68.1	67.1
15:45 to 16:00	68.4	67.7	70.6	68.3	68.1	67.4	67.1
16:00 to 16:15	68.3	67.9	68.7	68.9	68.9	67.4	67.3
16:15 to 16:30	66.9	67.1	67.6	68	67.8	67.5	66.4
16:30 to 16:45	67.1	67.9	68.8	68	67.6	68.1	66.9
16:45 to 17:00	66.9	67.1	67.7	67.4	67.6	68.1	67.2
17:00 to 17:15	66.8	66.7	68.1	67.7	67.7	67.3	67
17:15 to 17:30	66.4	66.3	66.8	67.2	66.9	67.2	66.3
17:30 to 17:45	65.6	66.1	66.9	67.2	67.2	67	66.4
17:45 to 18:00	65.5	66.1	65.5	66.6	66	66.1	66
18:00 to 18:15	66	64.8	65.1	66.5	65.7	66.5	66.7
18:15 to 18:30	64.5	65.4	65.6	65.1	69.4	67.3	65
18:30 to 18:45	64.7	65.2	65.5	64.8	64.8	66.7	65.4
18:45 to 19:00	64	64.3	63.7	64.8	64.4	65.7	64.5
19:00 to 19:15	63.4	62.6	64.1	64	65	64.8	65.5
19:15 to 19:30	62.9	62.7	63	63.9	64.4	65.2	64.6
19:30 to 19:45	63.6	62.2	64.2	63.9	63.9	68.4	64.5
19:45 to 20:00	61.9	61.6	63.5	63.5	63.5	64.9	65.1
20:00 to 20:15	61.5	62.3	63.3	64	64.4	65	64.4
20:15 to 20:30	61.6	60.6	62.5	62.8	62.2	63.3	63.5
20:30 to 20:45	59.1	61.5	62.9	63	63.5	63.9	63
20:45 to 21:00	61.3	60.8	62.3	62.4	62.6	63.4	60.7
21:00 to 21:15	59.7	58.9	59.6	61.2	62.2	63.5	62.7
21:15 to 21:30	59.4	60.3	61.8	58.5	62.4	62.7	60.9
21:30 to 21:45	59.1	57	58.3	60.7	61	62.7	62.9
21:45 to 22:00	57.8	57.9	58.8	60.8	60.1	61.6	59.3
22:00 to 22:15	57.4	58.8	58	59.4	60.7	64.7	60.1
22:15 to 22:30	54.7	55.5	55.2	57.1	61.6	62.8	59.2
22:30 to 22:45	57.6	55.9	55.7	53.8	59.7	62	59.7
22:45 to 23:00	55.4	56.1	59.5	52.1	60.2	61.6	54.8
23:00 to 23:15	55.9	53.6	57.1	56.5	57.7	59.8	54.8
23:15 to 23:30	56.2	52	52.9	52.1	57.8	58.4	57.2
23:30 to 23:45	54.7	52.6	55.7	55.5	55.7	60.4	54.1
23:45 to 00:00	49.2	52.3	51.3	52.6	54.9	58.9	53.9

# 001 Adjacent to carpark – NGARA2

## 001 - Adjacent Car

H	Mon 18/01/2021	Tue 19/01/2021	Wed 20/01/2021	Thu 21/01/2021	Fri 22/01/2021	Sat 23/01/2021	Sun 24/01/2021
00:00 to 00:15	48.6	52.9	52	56.4	53.4	56.4	57.2
00:15 to 00:30	53.7	52.3	55.1	53.8	48.1	56.2	56.5
00:30 to 00:45	52.3	51.6	53.4	49.7	55.5	52.3	56.3
00:45 to 01:00	53.6	47.8	52.4	43.8	52.2	54.5	55.5
01:00 to 01:15	49.7	57.1	55.7	49.7	51.8	55.2	54.6
01:15 to 01:30	54.4	54.3	52.9	42.3	52.9	52.6	56.5
01:30 to 01:45	52.3	54	54.7	47	49.8	55.3	57.8
01:45 to 02:00	51.5	50.2	49.3	52.9	45.2	53.8	55.1
02:00 to 02:15	50.7	51.3	46.8	50.3	44.3	52.7	54
02:15 to 02:30	48.9	53.5	47.5	51.4	49.2	48	55.8
02:30 to 02:45	50.6	51.7	53.6	46.9	48.1	50.5	54.4
02:45 to 03:00	54.7	50.2	52.9	49.3	50.7	53.8	54.3
03:00 to 03:15	45.8	52.9	45.7	45.7	51.6	50.7	54.9
03:15 to 03:30	51.7	46.6	55.6	54.4	50.3	53.5	48.8
03:30 to 03:45	52.2	54.6	53.9	56.2	53.8	52.5	53.7
03:45 to 04:00	54.8	56.3	54.6	52.3	53	52.4	54.9
04:00 to 04:15	53.5	54.7	58.6	51.1	55	52.2	51.4
04:15 to 04:30	58.3	56.7	57.1	56.7	54.8	53.9	56.1
04:30 to 04:45	56.4	60.1	59.2	58.4	56.3	57	54.6
04:45 to 05:00	58.1	60.4	59.5	58.6	58.4	56	53
05:00 to 05:15	60.9	61	60.8	60.7	60	58.8	54.7
05:15 to 05:30	62.6	64.4	62.8	63.3	62.4	60.3	59.5
05:30 to 05:45	63.6	63.8	64.4	63.6	63.1	62	61.1
05:45 to 06:00	63.9	63.5	63.9	62.5	62.9	60.9	58.1
06:00 to 06:15	65.5	65.1	69.1	64.9	65	63.4	60.3
06:15 to 06:30	65.3	66	65.7	66.9	65.5	63.7	61.8
06:30 to 06:45	66.4	67.3	67.4	65.6	65.7	64.4	63.1
06:45 to 07:00	66.8	66.8	66.9	66.5	65.8	64.2	68
07:00 to 07:15	66.6	66.9	67.6	68.7	67.3	65.1	62.6
07:15 to 07:30	69.5	68.2	68.2	68	68.1	66.4	63.8
07:30 to 07:45	69.5	67.6	69.3	68.3	67.5	66.7	65.2
07:45 to 08:00	68.3	68.8	69	68	67.7	66.1	63.7
08:00 to 08:15	70.2	69.1	69.2	69.2	68	66.2	66.4
08:15 to 08:30	71.6	69.3	69.1	69.4	68.2	67.7	67
08:30 to 08:45	69.4	68.6	69.3	69.6	69.1	67.6	67.3
08:45 to 09:00	67.5	68.3	69.2	69.2	68.7	67.5	67.3
09:00 to 09:15	68	68.4	68.8	69.1	68.4	67.5	66.3
09:15 to 09:30	66.2	67.9	68.4	69.2	67.6	68.1	66.4
09:30 to 09:45	67.7	71.1	69.1	68.7	67.7	68.6	67.1
09:45 to 10:00	68.3	68.4	69.2	68.5	68	67.7	67.6
10:00 to 10:15	68	67.4	68.3	68.4	68.1	68.7	67.5
10:15 to 10:30	68.1	68.5	68.6	68.7	68.3	68.7	68.2
10:30 to 10:45	71.6	68	69.2	68.6	68.1	68.8	67.3
10:45 to 11:00	74.8	67.1	69.7	68.5	67.5	69.1	67.6
11:00 to 11:15	68.1	68	69.5	69	66.9	68.4	67.2
11:15 to 11:30	67.9	67.5	69.6	68.8	68	67.9	67.9
11:30 to 11:45	71.2	68.4	70.2	69.3	67.8	68.4	67.6
11:45 to 12:00	68.1	68.6	69.5	68.3	67.7	68.4	67.4
12:00 to 12:15	67.7	67.9	69.3	79.8	66.7	70.2	67.1
12:15 to 12:30	68	68.2	69.4	67.5	67.8	69	67.4
12:30 to 12:45	67.6	67.9	68.6	68.6	68.1	68.3	67
12:45 to 13:00	67.4	67.3	69	68.9	68.1	67.2	66.5
13:00 to 13:15	68	67.2	68.8	68.7	67.6	67.1	66.4
13:15 to 13:30	67.7	67.3	69.1	68.2	67.2	68.2	66.9
13:30 to 13:45	68.3	67.4	69.1	67.8	67.7	67.9	67.1
13:45 to 14:00	68.3	67.8	69	68	67	67.1	66.8
14:00 to 14:15	67.3	68.2	69.5	68	66.5	67.2	66.3
14:15 to 14:30	67.6	67.9	68.5	68.1	67.5	67.3	66.4
14:30 to 14:45	67.5	67.5	69.3	68.4	68.1	66.8	67
14:45 to 15:00	68.3	68.3	69.1	68.8	71.1	67.2	67.2
15:00 to 15:15	68.3	68.3	69.4	68.9	67.7	66.5	67.8
15:15 to 15:30	68.5	68.7	70.3	69.1	67.4	66.8	67.5
15:30 to 15:45	69	69.3	69.9	68.6	68.1	67.4	66.9
15:45 to 16:00	70.9	68.3	69.8	69.6	67.6	66.6	66.6
16:00 to 16:15	72.2	68.9	69.9	69	68.2	67.5	67.3
16:15 to 16:30	70.5	68.5	70.4	68.4	68	66.3	66.2
16:30 to 16:45	70	68.5	69.6	69.1	68	66	67.5
16:45 to 17:00	68.3	68.5	69.1	69	68.2	66.1	66.2
17:00 to 17:15	68.8	68.9	69.6	68.9	68	66.8	66.8
17:15 to 17:30	67.9	68	69.7	68.6	67.6	67	66.2
17:30 to 17:45	68.4	68.7	69.4	67.5	67.8	67.1	65.6
17:45 to 18:00	66.7	67.6	68.4	68.3	67.6	66.9	66.6
18:00 to 18:15	67.9	68.2	68.3	67.3	67	65.3	65.6
18:15 to 18:30	67.5	66.5	67.8	67.2	66.3	66.4	66
18:30 to 18:45	66.9	67.1	67.9	66.4	66.2	66.6	65.5
18:45 to 19:00	66.2	67.3	66.7	66.1	65.9	65.4	64.8
19:00 to 19:15	65.8	66	66.6	66.8	65	65.2	64
19:15 to 19:30	63.7	65.9	66.3	65.1	66.5	65.1	64.2
19:30 to 19:45	65.5	64.7	65.3	65.9	65.4	64.8	64
19:45 to 20:00	64	64.7	64.8	64.3	66.9	64.5	63.3
20:00 to 20:15	62.9	62.6	65.4	63.7	65.1	63.7	62.7
20:15 to 20:30	62.1	63.7	64.3	64.2	64.4	64.5	63
20:30 to 20:45	60.8	64.2	64.2	63.2	63.4	62.4	62.7
20:45 to 21:00	61.1	63.1	62.8	62.8	63.6	63.2	61.1
21:00 to 21:15	61.5	63.2	62.8	63.1	63.6	61.7	62.6
21:15 to 21:30	58	63.9	62.4	63.3	62.1	63	62
21:30 to 21:45	59.8	62.5	62.6	61.4	62.9	62.5	60.5
21:45 to 22:00	60.2	65.9	63.2	61.7	61.6	62.8	59.8
22:00 to 22:15	59.6	68.4	59.6	60.9	63.1	62.5	59.3
22:15 to 22:30	57.4	59	60.6	59.3	61.9	62.5	60.4
22:30 to 22:45	57.7	58.8	60.1	60.4	62	62.6	58.8
22:45 to 23:00	57.5	56.3	61.9	59.2	60.1	61	56.7
23:00 to 23:15	57.4	58.1	58.8	57.9	60.1	60.5	57.1
23:15 to 23:30	53.8	56.1	59.5	57.9	60	58.8	55.3
23:30 to 23:45	53.1	51.7	57.4	56.6	57.6	58.7	54.2
23:45 to 00:00	50.9	57.1	59.4	55	58.4	59	52.4

# 001 Adjacent to carpark – NGARA2

## 001 - Adjacent Car

H	Mon 25/01/2021	Tue 26/01/2021	Wed 27/01/2021	Thu 28/01/2021	Fri 29/01/2021	Sat 30/01/2021	Sun 31/01/2021
00:00 to 00:15	54.5	55.6	55.4	52.5	51.6	57	56
00:15 to 00:30	56.1	55.4	54.1	52.6	53.6	57.8	57.5
00:30 to 00:45	49.7	53	50.5	52.2	42	52.5	53.3
00:45 to 01:00	48	51.6	53.4	49.2	53.8	57.4	53.6
01:00 to 01:15	48.9	56.7	54.9	51.2	48.4	49.6	53.3
01:15 to 01:30	51.5	53.9	48.5	48	50.1	53.8	55.8
01:30 to 01:45	44.8	53.1	53	52.6	47.6	41.6	49.9
01:45 to 02:00	50.5	53.2	48.3	44.4	53.6	56	54.2
02:00 to 02:15	48	53.1	51.6	46.8	50.1	53	53.2
02:15 to 02:30	50.1	52.6	51.9	46.4	43.3	54.4	53.2
02:30 to 02:45	48.3	50.8	40.1	49	49.1	53.3	53.7
02:45 to 03:00	46.3	48.2	46.8	39.7	48.5	55.9	53.9
03:00 to 03:15	45.3	50.7	49.9	47.1	54.1	56.4	52.9
03:15 to 03:30	52.9	52.3	51.2	48.6	51.3	51.9	54.7
03:30 to 03:45	51.4	49.8	54.3	54.8	52.3	51	51.5
03:45 to 04:00	51.8	51.9	50.9	47.1	50.9	51.9	49.1
04:00 to 04:15	53.8	52.5	53.3	54	54	53.5	55.6
04:15 to 04:30	54.4	54.2	55.4	54.4	56.7	55.2	52.9
04:30 to 04:45	58.8	57.3	58	57.7	57.1	57.1	54
04:45 to 05:00	57.6	54.4	58	58.4	58.8	56.7	57.1
05:00 to 05:15	58.7	59.9	58.8	61.8	60.7	58	52.2
05:15 to 05:30	60.9	59.8	61.3	61.8	63.2	61	61.6
05:30 to 05:45	62	61.9	62.2	62.6	63.7	61.1	62.1
05:45 to 06:00	63.1	60.5	61.8	63.3	64.1	62.2	59.9
06:00 to 06:15	63.2	59.9	63.8	65.3	63.9	61.7	61.3
06:15 to 06:30	64.4	61.4	64.5	65.8	65.1	64.1	62.4
06:30 to 06:45	65.4	62.6	65.7	67.4	66.5	64.7	62.1
06:45 to 07:00	64.4	63.3	65.6	66.3	67	64	64.3
07:00 to 07:15	65.6	64.9	66.3	67.2	67.8	65.6	63.8
07:15 to 07:30	66.7	65	67.4	67.9	68.9	66.2	65.4
07:30 to 07:45	68.7	65.9	68.4	68.5	68.8	68.4	65.7
07:45 to 08:00	69.2	64.1	68.7	69.2	69.6	65.9	65.7
08:00 to 08:15	69.8	65.2	69.4	69.1	70.3	67.2	66
08:15 to 08:30	68.6	66.6	68.6	69.9	70.7	66.7	67.6
08:30 to 08:45	68.7	67.4	68.5	69.1	69.4	67.5	66.9
08:45 to 09:00	67.8	67.7	68	67.9	68.9	75.6	66
09:00 to 09:15	68.7	66.2	67.4	68.2	68.5	67	66.7
09:15 to 09:30	67.9	67.3	67.4	67.4	68.1	67.5	67
09:30 to 09:45	68	67.3	68.1	68.1	68.2	68.7	67.6
09:45 to 10:00	68.1	67.5	67.4	68.2	68.3	67	67.1
10:00 to 10:15	67.7	68.1	67	67.9	68	67.4	67.4
10:15 to 10:30	68.1	67.3	67.3	67.4	68	69.1	67.8
10:30 to 10:45	67.6	67.9	67.8	67.9	68.2	68	67.9
10:45 to 11:00	67.9	67.4	67.1	67.9	67.4	66.4	67.2
11:00 to 11:15	67.4	67.8	67.8	67.6	67.6	67.4	67.8
11:15 to 11:30	67.2	67	67.3	67.2	67.5	67	67.2
11:30 to 11:45	68	67	67.3	66.9	68.7	67.5	67.5
11:45 to 12:00	68.1	67.2	68	66.5	67.4	67.5	68.1
12:00 to 12:15	67.8	67.3	66.8	67.3	68.7	67.8	67.3
12:15 to 12:30	66.5	66.8	67.2	66.3	68	67.4	67.4
12:30 to 12:45	67.7	66.2	67.2	66.9	67.5	67.3	67.4
12:45 to 13:00	67.4	66.9	66.8	67.4	66.9	67	67.1
13:00 to 13:15	67.7	66.8	67.1	66.7	66.8	67	66.5
13:15 to 13:30	67.6	66.4	66.6	67.2	67.1	67.4	66.6
13:30 to 13:45	67.4	65.7	66.6	67	67.6	66.7	66.5
13:45 to 14:00	67.8	65.9	66.1	67.6	67.8	66.4	66.9
14:00 to 14:15	67	65.6	67.2	66.8	68.3	66.6	67.6
14:15 to 14:30	67.4	66.1	66.3	67.4	68.1	67	66.4
14:30 to 14:45	67.6	66.8	66.6	67.8	68.5	66.5	67.6
14:45 to 15:00	67.8	65.5	67.3	67.2	68.3	66.7	69.2
15:00 to 15:15	67.8	65.9	67.9	68.9	69.1	67.4	66.4
15:15 to 15:30	67.3	65.3	68.4	68.8	68.8	66.5	66.5
15:30 to 15:45	67.2	65.4	68.4	68.8	69	66.2	66.3
15:45 to 16:00	67.9	66	68.1	68.7	68.9	66.6	66
16:00 to 16:15	67.6	64.9	67.9	68.2	68.6	66.6	65.9
16:15 to 16:30	68	66	68.3	71.3	67.7	66.6	66.7
16:30 to 16:45	67.7	65.4	68	67.9	67.5	66.3	66.8
16:45 to 17:00	68	65	68.1	68.9	68.4	66.2	66.4
17:00 to 17:15	68.3	66	68.1	68.1	68.5	66.4	66.2
17:15 to 17:30	67.4	65.2	66.4	68.2	67.7	65.8	67
17:30 to 17:45	67.3	65.5	67.3	67.7	67.6	66	66.1
17:45 to 18:00	66.8	67.4	66.5	68	67.5	65.7	68.2
18:00 to 18:15	66.9	65.6	66.8	67.3	67.1	65.6	65.4
18:15 to 18:30	66.7	64.5	66.8	66.4	66.9	65.3	64.2
18:30 to 18:45	65.4	64.6	71.2	66.7	66.4	65.7	64.6
18:45 to 19:00	65.3	64.1	65.2	66.4	65.2	65.1	65.2
19:00 to 19:15	63.5	62.6	64.6	65.7	65	65.4	63
19:15 to 19:30	63.9	64.4	65.3	65.5	65.1	64.8	62.7
19:30 to 19:45	63.9	63.5	64.6	65	64.3	65.1	63.8
19:45 to 20:00	63.9	63.6	63.2	63.3	64.8	63.7	63.6
20:00 to 20:15	62.5	62.7	63.4	63.8	63.3	62.9	62.9
20:15 to 20:30	62.5	63.6	63.5	64	63.5	63.1	63.1
20:30 to 20:45	62	61.7	62	62.3	62.5	62.5	62
20:45 to 21:00	60.9	60	61.9	62.4	62.8	63.2	60.6
21:00 to 21:15	61.9	61	61.8	62.5	62.6	63.7	60.8
21:15 to 21:30	60.6	61.2	60.4	61.7	62.2	62.3	60.1
21:30 to 21:45	61.6	60.6	61.3	64.2	60.4	61.1	59.8
21:45 to 22:00	59.8	60.8	57.8	61.2	60.9	61	60.3
22:00 to 22:15	60.4	60.2	59.4	59.7	62.6	62	61.1
22:15 to 22:30	60.1	57.7	57.2	59.6	60.7	58.4	54.6
22:30 to 22:45	59.6	58.8	58.9	56.6	60.1	61.7	55.7
22:45 to 23:00	58.3	55.7	55.7	58.9	61.1	59.4	55.6
23:00 to 23:15	59.5	57	57.9	56.3	59.8	58.1	59.9
23:15 to 23:30	58.6	49.7	55.9	56	59.5	57.9	54.7
23:30 to 23:45	55.7	54.7	54.3	52.6	58	57.1	53.9
23:45 to 00:00	57.5	52.3	51.7	55.9	57.2	57.9	51.5

# 002 Central location –NGARA1

## 002 - Central Location

Limit Standard= Limit outside Standard=	Limit 168m= 73	Limit 56m=	
	High Noise 168m= 75	High noise 56=	
	Fri	Sat	Sun
	1/01/2021	2/01/2021	3/01/2021
00:00 to 00:15	55.2	54	53.8
00:15 to 00:30	58.9	51.2	53.4
00:30 to 00:45	59.5	49.1	51.6
00:45 to 01:00	57.2	47.7	55.6
01:00 to 01:15	57.6	49.2	51.7
01:15 to 01:30	56.4	48.6	49.1
01:30 to 01:45	57.9	48.4	50.5
01:45 to 02:00	56.8	48.2	51.2
02:00 to 02:15	56.3	43.5	45.2
02:15 to 02:30	56.3	47.4	50.7
02:30 to 02:45	55.1	44.1	47
02:45 to 03:00	52.1	48.4	47.9
03:00 to 03:15	51.4	45.3	46.9
03:15 to 03:30	52.5	42	47
03:30 to 03:45	53.3	44.9	45.6
03:45 to 04:00	49.8	49.3	45.7
04:00 to 04:15	53.2	45.4	41.3
04:15 to 04:30	55.3	44.3	44.7
04:30 to 04:45	56.8	49.4	51.1
04:45 to 05:00	54.9	52.2	0
05:00 to 05:15	54.2	54.3	0
05:15 to 05:30	56.3	52.4	0
05:30 to 05:45	57.4	56.9	0
05:45 to 06:00	61.3	60.2	0
06:00 to 06:15	58.4	57.3	0
06:15 to 06:30	58.4	59.3	0
06:30 to 06:45	57.6	56.7	0
06:45 to 07:00	59.1	59.5	0
07:00 to 07:15	57	59.4	58.2
07:15 to 07:30	58.7	60.6	59
07:30 to 07:45	59.5	60.8	58.1
07:45 to 08:00	60.7	62.1	59.9
08:00 to 08:15	60.6	62.7	60
08:15 to 08:30	60.1	64.4	61
08:30 to 08:45	60.3	62.1	61.8
08:45 to 09:00	60.9	58.9	62.1
09:00 to 09:15	62.1	58.9	60.6
09:15 to 09:30	60.7	59.3	61.5
09:30 to 09:45	62.5	59.4	61.1
09:45 to 10:00	62.6	59.9	62.8
10:00 to 10:15	62.6	58.9	62.9
10:15 to 10:30	63.7	58.9	62.4
10:30 to 10:45	62.3	60	62.5
10:45 to 11:00	63	59.5	62.4
11:00 to 11:15	63.2	59.4	62.5
11:15 to 11:30	63.8	58.9	63.6
11:30 to 11:45	64.3	58.9	62.9
11:45 to 12:00	63.5	59.9	62.4
12:00 to 12:15	63.7	60.3	62.4
12:15 to 12:30	63.5	61.1	62.7
12:30 to 12:45	63.4	59.6	62.3
12:45 to 13:00	64.1	59.1	62.3
13:00 to 13:15	62.5	60.2	62.1
13:15 to 13:30	62.9	60	61.6
13:30 to 13:45	62.6	59.7	62.8
13:45 to 14:00	62.7	59.4	60.8
14:00 to 14:15	63.3	59.4	62.5
14:15 to 14:30	63.3	59.7	61.6
14:30 to 14:45	64.2	59.5	62
14:45 to 15:00	62	58.6	61.9
15:00 to 15:15	63.3	59.3	61.7
15:15 to 15:30	62.7	59	62.2
15:30 to 15:45	63.5	59.5	61.8
15:45 to 16:00	63.1	59.5	61.9
16:00 to 16:15	62.6	58.4	62.5
16:15 to 16:30	62.9	59.6	62.6
16:30 to 16:45	62.1	58.8	62.6
16:45 to 17:00	62.5	59.4	62.5
17:00 to 17:15	61.6	58.7	61.8
17:15 to 17:30	61.3	59.1	61.9
17:30 to 17:45	61.2	58.5	61.9
17:45 to 18:00	62.6	59.2	61.8
18:00 to 18:15	62.6	58.2	61.5
18:15 to 18:30	62.5	60	61.2
18:30 to 18:45	63.2	61.4	61.2
18:45 to 19:00	62.7	63.1	61.5
19:00 to 19:15	60.7	60.5	60.1
19:15 to 19:30	60.2	60.1	59.6
19:30 to 19:45	60.7	60.6	58.9
19:45 to 20:00	61.1	60.7	60.2
20:00 to 20:15	60.9	63.3	59.1
20:15 to 20:30	62.7	62.6	59.6
20:30 to 20:45	64.2	59.8	59.3
20:45 to 21:00	62.7	59.6	58.3
21:00 to 21:15	62.4	59.2	57
21:15 to 21:30	61.9	59.3	58.3
21:30 to 21:45	58.7	58.9	58.3
21:45 to 22:00	58.2	59	56.3
22:00 to 22:15	57.5	57.3	56.8
22:15 to 22:30	57	61.7	60.4
22:30 to 22:45	56.6	56.7	56.9
22:45 to 23:00	56	56.9	56.1
23:00 to 23:15	54.4	56.4	55.6
23:15 to 23:30	53.8	54.7	53.6
23:30 to 23:45	51.8	55	52.2
23:45 to 00:00	53.5	59.6	54.5

# 002 Central location –NGARA1

## 002 - Central Local

	Limit Standard= 79	Limit 18m= 85	Limit 8m= 91				
	Limit outside Standard= 81	High Noise 18m= 87	High Noise 8m= 93				
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	4/01/2021	5/01/2021	6/01/2021	7/01/2021	8/01/2021	9/01/2021	10/01/2021
00:00 to 00:15	51.4	53.9	56.7	0	58.5	54	0
00:15 to 00:30	47	48.1	51.2	0	54.2	53	0
00:30 to 00:45	50.8	46.2	49.4	0	51.4	55.4	0
00:45 to 01:00	49.4	47.5	47.8	0	52.3	0	0
01:00 to 01:15	49	43.1	46.4	0	58.5	0	0
01:15 to 01:30	46.5	53.1	48	0	49.8	0	0
01:30 to 01:45	50.6	46.7	49.9	0	51	0	0
01:45 to 02:00	49.2	48.9	41.1	0	51.3	0	0
02:00 to 02:15	47.5	47.6	45.3	0	48.9	0	0
02:15 to 02:30	45.8	40	47.3	0	49.6	0	0
02:30 to 02:45	51.7	49.7	45	0	45.7	0	0
02:45 to 03:00	46.8	47.3	40.7	0	48.4	0	0
03:00 to 03:15	38.3	45.1	45.3	0	50	0	0
03:15 to 03:30	43	47.3	45.4	0	46.1	0	0
03:30 to 03:45	0	45.3	52.6	0	46	0	0
03:45 to 04:00	0	49.2	46.3	0	52.8	0	0
04:00 to 04:15	0	48.4	48.7	0	50.4	0	0
04:15 to 04:30	0	47.8	47.2	0	52.6	0	0
04:30 to 04:45	0	52.2	52.6	0	52.5	0	0
04:45 to 05:00	0	52	54.8	0	55	0	0
05:00 to 05:15	0	54.5	56.3	0	54.2	0	0
05:15 to 05:30	0	56.2	0	0	57.6	0	0
05:30 to 05:45	0	57.8	0	0	57.2	0	0
05:45 to 06:00	0	59.4	0	0	60.5	0	0
06:00 to 06:15	0	58.2	0	0	58.1	0	0
06:15 to 06:30	0	59.3	0	0	60	0	0
06:30 to 06:45	0	60	0	0	60.9	0	0
06:45 to 07:00	0	60.2	0	0	61.9	0	0
07:00 to 07:15	59.5	61.3	60.2	60.1	61.9	0	58.5
07:15 to 07:30	62.5	61	61	61.1	62.4	0	62.4
07:30 to 07:45	0	61	0	61.4	62.1	0	59.4
07:45 to 08:00	0	61.7	0	63.4	63.9	0	63.1
08:00 to 08:15	0	61.5	0	63.3	63.8	0	62.1
08:15 to 08:30	0	62.3	0	63.5	64.6	0	62.8
08:30 to 08:45	0	62.4	0	70.7	65.2	0	63.3
08:45 to 09:00	0	63.1	0	63.8	66.1	0	64.5
09:00 to 09:15	0	62.5	0	63	64.9	0	63.1
09:15 to 09:30	0	63.4	0	65.3	65.9	0	63.5
09:30 to 09:45	0	63.3	0	67.1	65.6	0	63.5
09:45 to 10:00	0	62.7	0	70.1	64.5	0	63.9
10:00 to 10:15	0	62.4	0	69.9	65.2	0	64.9
10:15 to 10:30	0	63.5	0	64.1	65.2	0	64.3
10:30 to 10:45	0	63.2	0	64.3	65	0	64.5
10:45 to 11:00	59.7	63.2	0	64.3	64.5	0	64.3
11:00 to 11:15	63.6	62.4	0	64.3	65.6	0	63.9
11:15 to 11:30	62.7	62.3	0	64	65.3	0	66.2
11:30 to 11:45	63	62.5	0	64.8	65.7	0	67.5
11:45 to 12:00	63.9	63.4	0	64.4	65.3	0	66
12:00 to 12:15	63.2	62.8	0	65.3	67.2	0	65.4
12:15 to 12:30	63.6	63	0	65.5	67.8	0	64.2
12:30 to 12:45	63.9	62.8	0	64.2	68	0	64.1
12:45 to 13:00	64	62.9	0	64.3	69.8	0	64.4
13:00 to 13:15	63.3	62.4	0	64.2	66.3	0	64.9
13:15 to 13:30	62.5	63.2	0	64.4	66.1	0	64.2
13:30 to 13:45	62.9	62.5	0	63.9	66.7	0	64.1
13:45 to 14:00	63.3	62.4	0	63.6	66.1	0	63.8
14:00 to 14:15	63	63.2	0	64.9	66	0	63.5
14:15 to 14:30	63.2	62	0	64.9	66.2	0	63.6
14:30 to 14:45	63.1	62.8	0	65.4	65.6	0	63.3
14:45 to 15:00	63.2	63.2	0	64.6	65.8	0	63.4
15:00 to 15:15	63.2	62.9	0	64.5	66	0	63.1
15:15 to 15:30	63.4	62.5	0	64.6	66.4	0	61.7
15:30 to 15:45	63.5	63.4	0	64.6	65.8	0	62.2
15:45 to 16:00	63.7	63.8	0	64.5	66.3	0	63.8
16:00 to 16:15	69.5	64.5	0	64.6	66.1	0	61.4
16:15 to 16:30	64.1	64.4	0	65	65.8	0	59.4
16:30 to 16:45	63.8	63.7	0	70	67.5	0	59.7
16:45 to 17:00	64.1	63.7	0	64.9	66.6	0	58.7
17:00 to 17:15	63.3	63.2	0	65	65.3	0	58.6
17:15 to 17:30	63.9	63.5	0	64.5	66	0	57.7
17:30 to 17:45	62.5	62.4	0	64.6	64.9	0	57.9
17:45 to 18:00	62	62.3	0	63.9	67.2	0	57.4
18:00 to 18:15	64.3	62.6	0	64.3	65	0	57.7
18:15 to 18:30	61.7	63	0	63.3	64.1	0	59.5
18:30 to 18:45	62.7	61.5	0	63.1	64.6	0	56.8
18:45 to 19:00	61.8	60.7	0	62.4	65.3	0	57.5
19:00 to 19:15	60.1	60.2	0	62.3	64	0	62.9
19:15 to 19:30	59.9	59.9	0	60.8	62.7	0	57.8
19:30 to 19:45	59.9	60.3	0	62	61.3	0	59.4
19:45 to 20:00	59.8	60.8	0	61.2	60.1	0	57.9
20:00 to 20:15	59.8	60.3	0	61.2	60.8	0	59.3
20:15 to 20:30	60	60.7	0	60	61	0	59.4
20:30 to 20:45	62.9	60.9	0	60.1	63.3	0	59.4
20:45 to 21:00	63.3	60.2	0	60	64.4	0	59.6
21:00 to 21:15	61.8	60	0	58.3	62.7	0	59.2
21:15 to 21:30	58.9	60.4	0	62.7	59.8	0	59.4
21:30 to 21:45	57.8	57.4	0	59.9	60.6	0	59.8
21:45 to 22:00	56.9	58.7	0	60.6	60.4	0	58.3
22:00 to 22:15	56.1	54.8	0	58.6	59.5	0	56.1
22:15 to 22:30	59.3	57.9	0	58.1	59.8	0	61.2
22:30 to 22:45	55.4	54.3	0	58	57.7	0	56.1
22:45 to 23:00	59	56.3	0	56.4	57.8	0	56
23:00 to 23:15	57.4	52.8	0	54.6	58.3	0	54.5
23:15 to 23:30	56.8	53.4	0	55	55.9	0	53.3
23:30 to 23:45	56.7	51.3	0	62.7	54.1	0	53.5
23:45 to 00:00	44.8	56.6	0	63.5	56.3	0	53.3



# 002 Central location –NGARA1

## 002 - Central Local

Limit Standard=  
Limit outside Standard=

	Mon 11/01/2021	Tue 12/01/2021	Wed 13/01/2021	Thu 14/01/2021	Fri 15/01/2021	Sat 16/01/2021	Sun 17/01/2021
00:00 to 00:15	54.8	51.5	53.1	0	48.5	56.2	54.4
00:15 to 00:30	53.4	53.4	49.9	0	51.9	54.1	53.4
00:30 to 00:45	55.5	51.9	51.2	0	50	52.7	51.5
00:45 to 01:00	48.9	51.3	44.4	0	50	51.4	51.7
01:00 to 01:15	49.3	49.3	51.5	0	47.5	51.1	52.2
01:15 to 01:30	51	48.5	49.9	0	49.5	52.2	54
01:30 to 01:45	49.1	50.3	46.4	0	47.1	54.2	50.3
01:45 to 02:00	49	46	47	0	48.7	57	48.8
02:00 to 02:15	46	47.9	46	0	49.6	57.3	51.5
02:15 to 02:30	46	47.3	45.9	0	50.9	60.5	50.4
02:30 to 02:45	38.3	45.5	45	0	40.1	49.8	52
02:45 to 03:00	46.2	45	50.2	0	47.9	48.3	47.8
03:00 to 03:15	46.8	47.5	49.8	0	48.7	50.8	49.3
03:15 to 03:30	42.8	49.2	51.5	0	49.2	50.1	47.7
03:30 to 03:45	47.1	48.8	47	0	50.8	50	42.2
03:45 to 04:00	50.4	47.6	52.5	0	50.1	49.6	52
04:00 to 04:15	51.9	51.8	51	0	51.2	52.3	48.3
04:15 to 04:30	51	52.5	0	0	50.7	52	51.3
04:30 to 04:45	52.2	55.1	0	0	52.6	47.8	49.2
04:45 to 05:00	54	54.1	0	0	55.7	51.7	52.9
05:00 to 05:15	54.7	55.9	0	0	53.8	53.4	51.6
05:15 to 05:30	56.4	56.9	0	0	57.2	52.9	54.9
05:30 to 05:45	59.7	59.7	0	0	59.1	55.5	54.8
05:45 to 06:00	59.7	59.8	0	0	59	58	59
06:00 to 06:15	58.6	60.6	0	0	58.4	62.5	57.3
06:15 to 06:30	61.1	60.9	0	0	60.1	58.5	57.9
06:30 to 06:45	60.6	62	0	0	60.5	59.5	58.3
06:45 to 07:00	62.4	62.8	0	0	62	62	59.9
07:00 to 07:15	63.4	62.9	62.5	62.7	62	60.3	60.1
07:15 to 07:30	62.7	63.4	63.2	63.2	62.4	61.4	60.3
07:30 to 07:45	63.4	63.3	0	73.7	63.9	61.7	60
07:45 to 08:00	64.7	64.2	0	76.1	63.5	62.2	60.9
08:00 to 08:15	64.8	63.5	0	64.6	63	62.6	62.2
08:15 to 08:30	65.1	66	0	63.9	64.1	61.9	62
08:30 to 08:45	64.7	64.9	0	64.6	63.6	62.5	62.9
08:45 to 09:00	65.5	64.5	0	64.4	63.7	62.9	63.3
09:00 to 09:15	65.9	64.1	0	63.8	63.2	63.5	61.4
09:15 to 09:30	65.2	63.9	0	63.7	63.3	63.3	57.6
09:30 to 09:45	64.4	64.3	0	63.5	63.8	62.8	58.9
09:45 to 10:00	64.9	64.7	0	63.4	63	63.4	58.3
10:00 to 10:15	64.3	64.2	0	62.5	62.5	62.8	59.1
10:15 to 10:30	65.3	63.8	0	59.7	61.6	63.7	58.4
10:30 to 10:45	64	63.1	0	59.3	62.4	63.9	59.4
10:45 to 11:00	64.3	63.4	0	59.3	63.1	63.2	58.5
11:00 to 11:15	62.6	63.1	0	60.2	63	63.7	59.4
11:15 to 11:30	59.1	62.4	0	59.7	62.6	64.5	58.7
11:30 to 11:45	59.6	59.1	0	70.5	64.7	64.3	58.9
11:45 to 12:00	59.8	60	0	60.2	69.6	64.6	59.8
12:00 to 12:15	59.7	59.5	0	60.2	62.4	64.1	59.4
12:15 to 12:30	60	59.3	0	58.4	62.4	63.3	58.4
12:30 to 12:45	61.2	59.2	0	58.9	61.8	64.2	58.4
12:45 to 13:00	60.8	58.3	0	58.3	65.1	63.9	58.6
13:00 to 13:15	60.4	59.2	0	59.3	66.7	63.3	58
13:15 to 13:30	59.4	59	0	59.4	67.1	63.5	57.9
13:30 to 13:45	59	59.1	0	59.5	65.5	63.3	57.4
13:45 to 14:00	60.1	59.5	0	60.5	64.1	63.6	58.5
14:00 to 14:15	61.4	58.5	0	59.3	65.3	63.3	58.7
14:15 to 14:30	60.6	58.9	0	59	64.6	63	57.6
14:30 to 14:45	60.7	59.1	0	59.2	63.3	63	58.2
14:45 to 15:00	61.1	59	0	59.2	65.5	62.3	57.9
15:00 to 15:15	60.9	58.6	0	59.3	63.3	62.8	56.8
15:15 to 15:30	60	60	0	60.2	62.9	62.1	57.6
15:30 to 15:45	60.8	58.8	0	60	62.9	63.1	58.6
15:45 to 16:00	60.4	59.4	0	60	63.4	63.6	57.9
16:00 to 16:15	61	59.4	0	60.4	63.1	62	57.7
16:15 to 16:30	60.4	59.3	0	59.9	63.1	62.9	58
16:30 to 16:45	61	60	0	60.6	63.3	62.9	57.6
16:45 to 17:00	59.7	60.1	0	60.4	63.2	63.9	57.9
17:00 to 17:15	61.2	59.8	0	60.4	63	63.2	58.5
17:15 to 17:30	60.6	59.7	0	60.8	63.6	63.2	58.3
17:30 to 17:45	58.9	59	0	60.2	62.7	62.4	57.6
17:45 to 18:00	59.3	59.9	0	59.7	62.1	63	58.3
18:00 to 18:15	59.4	59.2	0	59.7	63	61.3	57.9
18:15 to 18:30	60	58.6	0	59.5	63	62.6	57.7
18:30 to 18:45	61.6	58.4	0	59.7	62.3	62.6	57.1
18:45 to 19:00	61.6	57.8	0	59.4	62.2	62.2	57.2
19:00 to 19:15	61.8	58.5	0	59.1	61.2	61.4	57.6
19:15 to 19:30	61.5	56.7	0	59	61.6	59.9	57.8
19:30 to 19:45	61.3	59.4	0	59.2	67.3	60.7	58.2
19:45 to 20:00	60.9	58.1	0	58.8	59.9	66.3	58.4
20:00 to 20:15	60.5	58.3	0	59.1	60.4	60.3	59.7
20:15 to 20:30	60.2	57.8	0	59.6	62.1	60.7	59.3
20:30 to 20:45	58.2	59.2	0	59.1	63.7	59	57.7
20:45 to 21:00	59.9	58.6	0	59.5	60	59.6	58.1
21:00 to 21:15	57.6	57.7	0	58.7	59.2	58.8	55.9
21:15 to 21:30	58.3	58.5	0	59.7	59.3	59.2	57.1
21:30 to 21:45	57.4	56.8	0	58.6	56.4	61.6	56.7
21:45 to 22:00	56	57.4	0	58.3	58.8	58.2	57.3
22:00 to 22:15	58.3	57.6	0	58.8	58.8	56.8	54.4
22:15 to 22:30	54	55.9	0	55.9	57.7	60.6	55.5
22:30 to 22:45	56.4	55.8	0	54.4	57.9	59	55.2
22:45 to 23:00	54.5	53.3	0	59	56.6	57.4	53.3
23:00 to 23:15	54.5	55.5	0	55.4	56.1	57	50.3
23:15 to 23:30	53.3	55.1	0	55.4	56.2	55.3	51.4
23:30 to 23:45	51.2	49.8	0	50.9	57.5	54.5	51.3
23:45 to 00:00	52.9	52.8	0	48.6	54.7	55.7	49.7

# 002 Central location –NGARA1

## 002 - Central Local

Limit Standard=  
Limit outside Standard=

	Mon 18/01/2021	Tue 19/01/2021	Wed 20/01/2021	Thu 21/01/2021	Fri 22/01/2021	Sat 23/01/2021	Sun 24/01/2021
00:00 to 00:15	49.6	0	57.6	0	54.5	54.2	0
00:15 to 00:30	44.1	0	55.5	0	51	54.2	0
00:30 to 00:45	49.3	0	56.2	0	0	52.3	0
00:45 to 01:00	49.5	0	56.8	0	0	50.7	0
01:00 to 01:15	48	0	54.2	0	0	54.3	0
01:15 to 01:30	47.1	0	55.8	0	0	52.5	0
01:30 to 01:45	50.5	0	55.6	0	0	0	0
01:45 to 02:00	47.4	0	54.6	0	0	0	0
02:00 to 02:15	49.1	0	46.6	0	0	0	0
02:15 to 02:30	46.8	0	44	0	0	0	0
02:30 to 02:45	46.1	0	50.5	0	0	0	0
02:45 to 03:00	46.6	0	54.5	0	0	0	0
03:00 to 03:15	50.4	0	53.4	0	0	0	0
03:15 to 03:30	45	0	53	0	0	0	0
03:30 to 03:45	49	0	48.7	0	0	0	0
03:45 to 04:00	49.8	0	49.1	0	0	0	0
04:00 to 04:15	50.1	0	54.4	0	0	0	0
04:15 to 04:30	52.1	0	50.7	0	0	0	0
04:30 to 04:45	51.9	0	54.8	0	0	0	0
04:45 to 05:00	52.8	0	54.5	0	0	0	0
05:00 to 05:15	53.6	0	56.6	0	0	0	0
05:15 to 05:30	57.2	0	57.3	0	0	0	0
05:30 to 05:45	0	0	59.7	0	0	0	0
05:45 to 06:00	0	0	63.5	0	0	0	0
06:00 to 06:15	0	0	64.1	0	0	0	0
06:15 to 06:30	0	0	64.9	0	0	0	0
06:30 to 06:45	0	0	65.3	0	0	0	0
06:45 to 07:00	0	0	65.5	0	0	0	0
07:00 to 07:15	62.2	64.2	66	0	64.5	63.3	60.9
07:15 to 07:30	0	63.4	65.2	0	68.5	63.7	60.8
07:30 to 07:45	0	64.3	66	0	67.6	65.1	62.6
07:45 to 08:00	0	63.9	64.7	0	67.2	65.6	63.2
08:00 to 08:15	0	64.9	65.2	0	65.5	63.8	62
08:15 to 08:30	0	65	64.1	0	67.4	64.3	64
08:30 to 08:45	0	64.8	65.6	0	66.7	65.4	64.9
08:45 to 09:00	0	63.8	65.5	0	67.3	65	65
09:00 to 09:15	0	64.6	64.9	0	66.5	64.9	64
09:15 to 09:30	0	64.5	65.2	0	66.5	64.8	63.6
09:30 to 09:45	0	63.6	65.7	0	65.5	64.8	63.9
09:45 to 10:00	0	64.6	66	0	65.5	65.6	60.6
10:00 to 10:15	0	64.2	66.2	0	62.6	64	61.2
10:15 to 10:30	0	63.2	65.6	0	61.9	65.9	60.8
10:30 to 10:45	0	64.8	66.3	0	61.9	66	61.6
10:45 to 11:00	0	65.4	65.4	0	61.9	65.6	61.7
11:00 to 11:15	0	64.3	65.6	0	60.8	65.6	60.6
11:15 to 11:30	0	64.5	65	61.5	60.8	64.8	60.6
11:30 to 11:45	0	64.4	64.4	55.9	61.2	65.5	61.1
11:45 to 12:00	0	64.9	64.9	88.8	61.7	64.8	60.8
12:00 to 12:15	0	65.3	65	79.9	61.2	65.2	60.9
12:15 to 12:30	0	64	65.4	65	60.5	67.4	60.2
12:30 to 12:45	0	64.5	65.3	64.6	61.1	64.7	61
12:45 to 13:00	0	64.9	65.1	65.7	62.1	65.8	60.2
13:00 to 13:15	0	64.6	65.6	66.1	61.7	64.4	59.9
13:15 to 13:30	0	63.2	64.6	66	60.9	64.6	60
13:30 to 13:45	0	62.8	65.2	65.5	61.1	64.3	0
13:45 to 14:00	0	62.3	65.1	65	61.6	64.7	0
14:00 to 14:15	0	63.4	65.6	64.6	60.1	63.7	0
14:15 to 14:30	0	62.5	66.3	65.3	60.2	63.8	0
14:30 to 14:45	0	62.9	65.7	65	61.1	64.6	0
14:45 to 15:00	0	63.1	66	65.5	61.4	62.7	0
15:00 to 15:15	0	63.6	65.8	66.4	62.8	62.5	0
15:15 to 15:30	0	63.9	66.1	66.1	61.5	60.5	0
15:30 to 15:45	0	64.5	65.7	66.7	60.8	60.4	0
15:45 to 16:00	0	64.8	65.2	65.9	61.8	60.4	0
16:00 to 16:15	0	64	65.9	66.9	61.4	60.3	0
16:15 to 16:30	0	64.4	65.3	66.1	62.8	60.7	0
16:30 to 16:45	0	64.1	65.4	65.8	61.8	59.8	0
16:45 to 17:00	0	64	64.2	66.1	62	59.4	0
17:00 to 17:15	0	64.2	64.6	66.6	61.7	59.7	0
17:15 to 17:30	0	64.4	63.6	66	61.2	60.5	0
17:30 to 17:45	0	64.1	64.2	65.8	61.2	60.7	0
17:45 to 18:00	0	61.9	62.9	64.7	61.2	60.3	0
18:00 to 18:15	0	60.1	62.8	65.3	61	62.1	0
18:15 to 18:30	0	59.5	61.8	64.7	60.9	59.3	0
18:30 to 18:45	0	58.3	61.4	64.4	59.9	60.5	0
18:45 to 19:00	0	58.7	61.8	63.7	60.6	59.5	0
19:00 to 19:15	0	59.3	60.9	64.3	59.3	59.2	0
19:15 to 19:30	0	57.7	61	64.1	59.7	59.7	0
19:30 to 19:45	0	58	59.1	62.9	61.1	59.1	0
19:45 to 20:00	0	58.9	59.3	63.8	60	60	0
20:00 to 20:15	0	59	58.4	62.4	62.6	59.7	0
20:15 to 20:30	0	59.5	58.9	61.8	60.9	59.3	0
20:30 to 20:45	0	61.4	58.2	62.8	60.5	60.6	0
20:45 to 21:00	0	60.4	58.1	61.3	60.7	57.4	0
21:00 to 21:15	0	60.4	56.1	61.1	60.4	58.8	0
21:15 to 21:30	0	60	56.7	61.4	60.6	57.3	0
21:30 to 21:45	0	60.5	57.3	61.4	58.2	59	0
21:45 to 22:00	0	59.9	0	60	59.3	58	0
22:00 to 22:15	0	65.5	0	60.1	58.9	57.9	0
22:15 to 22:30	0	64.9	0	59.5	59	57.2	0
22:30 to 22:45	0	57.3	0	57.3	58.7	0	0
22:45 to 23:00	0	58.2	0	58.8	58.8	0	0
23:00 to 23:15	0	54.9	0	57.8	55	0	0
23:15 to 23:30	0	54	0	56.1	56.2	0	0
23:30 to 23:45	0	53.1	0	56.7	55.6	0	0
23:45 to 00:00	0	55.3	0	55.1	54.1	0	0

# 002 Central location –NGARA1

## 002 - Central Local

Limit Standard=  
Limit outside Standard=

	Mon 25/01/2021	Tue 26/01/2021	Wed 27/01/2021	Thu 28/01/2021	Fri 29/01/2021	Sat 30/01/2021	Sun 31/01/2021
00:00 to 00:15	0	0	0	0	54	54.5	56
00:15 to 00:30	0	0	0	0	51.9	55.1	54.6
00:30 to 00:45	0	0	0	0	50.4	56.2	55
00:45 to 01:00	0	0	0	0	41.5	53.3	51.6
01:00 to 01:15	0	0	0	0	51.9	55.5	52.6
01:15 to 01:30	0	0	0	0	48	44	53.4
01:30 to 01:45	0	0	0	0	48.8	52.1	52
01:45 to 02:00	0	0	0	0	48.1	40.8	48.7
02:00 to 02:15	0	0	0	0	51.8	54.6	53.1
02:15 to 02:30	0	0	0	0	49.4	53.6	50.7
02:30 to 02:45	0	0	0	0	44.3	50.6	51
02:45 to 03:00	0	0	0	0	48.6	49.9	52.8
03:00 to 03:15	0	0	0	0	47.9	54	51.9
03:15 to 03:30	0	0	0	0	51.5	55.1	51.5
03:30 to 03:45	0	0	0	0	48.9	48	51.4
03:45 to 04:00	0	0	0	0	52.5	48.5	49.6
04:00 to 04:15	0	0	0	0	46.6	50.1	51.3
04:15 to 04:30	0	0	0	0	53.9	52.5	52.4
04:30 to 04:45	0	0	0	0	54.3	54.5	51
04:45 to 05:00	0	0	0	0	55.6	54.5	52.2
05:00 to 05:15	0	0	0	0	57.1	54.9	54.4
05:15 to 05:30	0	0	0	0	59.4	57.2	53.2
05:30 to 05:45	0	0	0	0	61.8	58.7	58.3
05:45 to 06:00	0	0	0	0	62.6	60.3	59.9
06:00 to 06:15	0	0	0	0	62.1	60	58.5
06:15 to 06:30	0	0	0	0	62	61.1	59.6
06:30 to 06:45	0	0	0	0	63.8	62	60.8
06:45 to 07:00	0	0	0	0	65.4	63	60.6
07:00 to 07:15	63.2	61.3	64.4	65.2	66	62.1	62.6
07:15 to 07:30	64.1	64.1	65.4	66	66	63.6	62.3
07:30 to 07:45	65.2	63.1	65.5	66.1	66.7	64.5	63.6
07:45 to 08:00	67.3	64.1	66.9	67.3	67	66.1	64.3
08:00 to 08:15	67.8	63	67.5	67.5	67.9	63.6	64.4
08:15 to 08:30	68	63.3	67	67.9	68.5	65	64.5
08:30 to 08:45	67.5	64.2	66.5	67.7	67.9	64.9	66.1
08:45 to 09:00	67.4	65	66.3	67.2	66.7	67.4	65.1
09:00 to 09:15	66	65.6	65.9	65.9	63	65.2	64.5
09:15 to 09:30	66.4	63.4	65.2	66.2	63	65.3	65.3
09:30 to 09:45	65.5	65.6	65.2	65.5	62.5	65.4	65.8
09:45 to 10:00	65.6	64.5	65.9	65.8	62.5	66.1	66.4
10:00 to 10:15	65.6	65.3	64.6	66.2	62.4	64.9	65.7
10:15 to 10:30	66	64.8	0	65.5	62.3	66	65.5
10:30 to 10:45	66	64.7	0	65.3	62.3	65.9	65.9
10:45 to 11:00	64.9	0	0	65.7	62.4	65.7	65.9
11:00 to 11:15	66.1	0	0	65.5	61.7	64.4	64.6
11:15 to 11:30	65.2	0	0	66.6	61.7	64.8	65.9
11:30 to 11:45	64.7	0	0	64.9	61.4	65.3	65.2
11:45 to 12:00	65.9	0	0	64.8	62.8	65	65.5
12:00 to 12:15	65.8	0	0	64.5	61.4	65.2	66.1
12:15 to 12:30	66	0	0	64.8	63.5	65.5	65.5
12:30 to 12:45	64.4	0	0	64.1	62.1	64.9	65
12:45 to 13:00	65.2	0	0	0	61.9	64.9	65.2
13:00 to 13:15	65.3	0	0	0	61	64.6	64.9
13:15 to 13:30	65	0	0	0	61.3	65	64.5
13:30 to 13:45	65.1	0	0	0	61.2	65.1	64.4
13:45 to 14:00	65.2	0	0	0	61.8	64.3	64.3
14:00 to 14:15	65.5	0	0	56.6	62.1	64.2	66.3
14:15 to 14:30	65	0	0	60.4	62.8	64.9	64.4
14:30 to 14:45	64.9	0	0	60.4	62.6	64.4	63.9
14:45 to 15:00	65.4	0	0	61.1	63.8	64.3	65.6
15:00 to 15:15	65.8	0	0	61.4	62.4	64.3	68.8
15:15 to 15:30	65	0	0	62.2	63.2	65.2	64.1
15:30 to 15:45	64.6	0	0	62.3	62.6	64.2	64.5
15:45 to 16:00	65	0	0	62.5	63.1	64.7	64.2
16:00 to 16:15	65.1	0	0	62.5	63	64.5	64
16:15 to 16:30	65.5	0	0	61.7	62.9	64.5	63.7
16:30 to 16:45	65.9	0	0	63.1	61.8	64.6	65.1
16:45 to 17:00	65.1	0	0	62.2	61.6	64.5	64.9
17:00 to 17:15	65.4	0	0	62.5	62.6	64.4	64.8
17:15 to 17:30	66.2	0	0	62.8	64.1	64.9	64
17:30 to 17:45	65.4	0	0	63.1	62.6	64	65
17:45 to 18:00	65.1	0	0	63.6	62.1	63.7	64.2
18:00 to 18:15	65.2	0	0	64.1	61.8	64.5	65.7
18:15 to 18:30	65	0	0	63	62.4	63.4	63.2
18:30 to 18:45	65	0	0	62.2	62.9	63.5	62.1
18:45 to 19:00	63.2	0	0	62.8	62	63.5	64.7
19:00 to 19:15	63.6	0	0	63.8	60.6	63.5	61.5
19:15 to 19:30	61.6	0	0	63.6	61.2	63.3	61.2
19:30 to 19:45	62.3	0	0	62.9	61	63	61.3
19:45 to 20:00	62.7	0	0	65	60.8	62.4	61.6
20:00 to 20:15	62.1	0	0	61.8	61.8	61.6	61.2
20:15 to 20:30	61.1	0	0	62	60.3	61	61
20:30 to 20:45	61.2	0	0	61.5	60.2	60.5	60.9
20:45 to 21:00	60.5	0	0	60.1	59	61.2	59.8
21:00 to 21:15	0	0	0	60.2	59.8	61.3	58.9
21:15 to 21:30	0	0	0	60.7	60.2	61.6	58.9
21:30 to 21:45	0	0	0	59.6	60	59.9	57.9
21:45 to 22:00	0	0	0	60.8	59.2	58.2	58.1
22:00 to 22:15	0	0	0	58.4	59.4	59.5	58.2
22:15 to 22:30	0	0	0	58.1	59	59.5	58.6
22:30 to 22:45	0	0	0	57.9	59.1	56.7	53.8
22:45 to 23:00	0	0	0	55.1	58.5	59.8	54.4
23:00 to 23:15	0	0	0	56.2	58.9	56.8	54.8
23:15 to 23:30	0	0	0	55.1	58	56.5	56.9
23:30 to 23:45	0	0	0	52.9	57.2	55.8	53.6
23:45 to 00:00	0	0	0	51.3	55.7	54.4	50.5

# 003 Eastern section – NGARA3

## 003 - Eastern section of site

	Limit 47m= 69		Limit 15m=
	High Noise 56m= 75		High noise 178=
	Fri	Sat	Sun
	1/01/2021	2/01/2021	3/01/2021
00:00 to 00:15	56.4	53.8	53.2
00:15 to 00:30	56.7	53.7	51.6
00:30 to 00:45	57	52.9	52.3
00:45 to 01:00	55.8	52.4	52.9
01:00 to 01:15	55.3	52.7	51.5
01:15 to 01:30	55.3	50.7	49.5
01:30 to 01:45	56.1	51.8	48.2
01:45 to 02:00	55.4	51.3	49.8
02:00 to 02:15	55	51	50.3
02:15 to 02:30	55.8	50.5	50.8
02:30 to 02:45	55.1	50.8	48.5
02:45 to 03:00	52.8	52	48.4
03:00 to 03:15	54.3	50.3	47.5
03:15 to 03:30	54.3	50.8	48.2
03:30 to 03:45	54.2	49.7	48.2
03:45 to 04:00	53.7	52.9	48.4
04:00 to 04:15	55.9	51.6	49.2
04:15 to 04:30	54.8	55.7	48.9
04:30 to 04:45	56.8	56.7	51.3
04:45 to 05:00	55.1	56.2	49.9
05:00 to 05:15	55	56.9	51.5
05:15 to 05:30	57.8	55.9	52.2
05:30 to 05:45	56.8	53.4	55.2
05:45 to 06:00	56.9	56.5	56.1
06:00 to 06:15	57.7	54.1	55.2
06:15 to 06:30	59.9	56.3	55.2
06:30 to 06:45	62.8	55.2	55.5
06:45 to 07:00	55.8	55.6	55.7
07:00 to 07:15	54.8	55.2	57.2
07:15 to 07:30	55.3	65.5	56.1
07:30 to 07:45	56.2	59.1	55.4
07:45 to 08:00	58.3	58.2	55.9
08:00 to 08:15	58.4	60.8	57.4
08:15 to 08:30	57.6	58.9	60.1
08:30 to 08:45	56.9	60.8	59.9
08:45 to 09:00	56.6	58.6	58.1
09:00 to 09:15	58.5	62.3	58.4
09:15 to 09:30	57.3	59.9	60.8
09:30 to 09:45	59.2	59.4	58.7
09:45 to 10:00	58.6	59.3	59.4
10:00 to 10:15	58.5	59.2	58.6
10:15 to 10:30	59.6	58.5	58.9
10:30 to 10:45	61	59.6	60.1
10:45 to 11:00	58.7	60.7	58.7
11:00 to 11:15	59.3	58.9	59.1
11:15 to 11:30	59.7	58.8	60.2
11:30 to 11:45	60.9	58.9	59.8
11:45 to 12:00	60	60.6	58.6
12:00 to 12:15	59.1	60.9	59.3
12:15 to 12:30	60.3	61	59.9
12:30 to 12:45	59.6	58.5	59.4
12:45 to 13:00	60.2	58.8	58.8
13:00 to 13:15	58.8	58.6	61.4
13:15 to 13:30	58.2	58.9	60
13:30 to 13:45	59.5	58.8	62.2
13:45 to 14:00	59.2	58.5	58.7
14:00 to 14:15	59.4	60	58
14:15 to 14:30	58.8	58.4	58.7
14:30 to 14:45	59.2	58.1	58.3
14:45 to 15:00	59.5	57.9	57.7
15:00 to 15:15	57.7	57.7	57.7
15:15 to 15:30	58.6	57.6	57.6
15:30 to 15:45	58.6	73.2	58.2
15:45 to 16:00	57.9	57.5	59.1
16:00 to 16:15	57	60.4	58.5
16:15 to 16:30	57.2	57.2	59
16:30 to 16:45	56.2	57.5	59.1
16:45 to 17:00	57.8	58.2	56.8
17:00 to 17:15	60.3	57.4	57.4
17:15 to 17:30	56.5	57.4	58.5
17:30 to 17:45	55.8	56.8	59.4
17:45 to 18:00	57.3	59.9	58
18:00 to 18:15	57.9	56.3	58.1
18:15 to 18:30	58.7	56.6	57.5
18:30 to 18:45	58.7	61.3	57.9
18:45 to 19:00	56.9	60.1	59.3
19:00 to 19:15	55.8	58.3	60.2
19:15 to 19:30	57	56.3	56.7
19:30 to 19:45	56.2	56.3	56.1
19:45 to 20:00	56.6	57.7	55.9
20:00 to 20:15	58.5	56.9	57.1
20:15 to 20:30	61.9	59.1	57.9
20:30 to 20:45	63.7	57.6	58
20:45 to 21:00	63.4	56.8	56.2
21:00 to 21:15	63.4	57.2	54.5
21:15 to 21:30	63	55.8	55.3
21:30 to 21:45	61.5	57.4	55.7
21:45 to 22:00	57	57.3	52.6
22:00 to 22:15	59.5	55	54.2
22:15 to 22:30	58.4	61.4	64
22:30 to 22:45	56.3	54.4	55.3
22:45 to 23:00	56.7	53.8	51.7
23:00 to 23:15	57.5	52.7	52.4
23:15 to 23:30	57.9	52.6	55.4
23:30 to 23:45	57.1	52.2	56.9
23:45 to 00:00	55.5	56.2	57.8

# 003 Eastern section – NGARA3

## 003 - Eastern secti

	75 81	Limit 7m= 81 High Noise 8m= 87	Limit 7m= 87 High Noise 7m=	87 93			
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
	4/01/2021	5/01/2021	6/01/2021	7/01/2021	8/01/2021	9/01/2021	10/01/2021
00:00 to 00:15	55.1	54.6	54.7	53	53.1	54.7	52.9
00:15 to 00:30	55.5	53.1	56.3	50.4	54.2	55.2	52.7
00:30 to 00:45	55.5	51.2	54.4	51.4	53.9	55.2	53.1
00:45 to 01:00	54.1	56.8	51.6	51.4	53	54.4	53.7
01:00 to 01:15	53.6	53.8	51.8	51.8	52.7	56.7	50.4
01:15 to 01:30	53.9	56.7	52.6	51.7	50.5	55.8	51.2
01:30 to 01:45	53.4	54.4	52.5	52	50.9	57.3	51.7
01:45 to 02:00	48.9	54.1	52.2	51.5	51.4	54.3	52.6
02:00 to 02:15	48.3	54.9	51.8	52.6	50	53	54.3
02:15 to 02:30	48.2	54.3	52.3	53.1	49.8	53.1	52.5
02:30 to 02:45	48.6	54.3	51.9	54.6	50	52.5	52.9
02:45 to 03:00	45.9	54	52.8	50.5	50.4	53.7	52.7
03:00 to 03:15	47.3	52.9	53.1	50.6	49.5	54.7	52.3
03:15 to 03:30	47.4	52.9	52.8	50.8	49.2	53.6	52.5
03:30 to 03:45	48.9	52.4	53.1	52.2	50.3	53.7	52.4
03:45 to 04:00	47.1	52.5	52.7	53.1	50.5	54.5	52.7
04:00 to 04:15	50.9	52.6	52.5	51	50.4	54.5	52.7
04:15 to 04:30	47.3	54	52.1	51.1	51.2	52.9	53.2
04:30 to 04:45	51.9	54.6	54.3	53.9	52.5	52.9	52.1
04:45 to 05:00	54.8	52.2	54.4	53.6	51.9	52.3	51.9
05:00 to 05:15	54.2	53.2	53.8	54.8	53.3	53.2	52.4
05:15 to 05:30	52	55.3	55.8	56.7	55.5	53.9	56
05:30 to 05:45	56.6	61.2	57.4	57.2	55.7	54.8	55.9
05:45 to 06:00	56.2	56.7	58.2	57.5	58.2	56.6	58.4
06:00 to 06:15	55.5	56.8	59	56.9	56.3	56.3	56.5
06:15 to 06:30	58.1	57.9	58.5	57.7	58.7	57.2	56.6
06:30 to 06:45	57.8	57.7	62.2	58.6	57.1	56.9	55.4
06:45 to 07:00	57.4	59	58.5	59.1	57.8	56.4	56.5
07:00 to 07:15	57.1	58.4	56.7	57.3	57.4	53.7	56.9
07:15 to 07:30	57.6	58.1	58.3	59	59.2	58.2	57.9
07:30 to 07:45	57.8	59.2	59.2	58.4	57.9	57.1	57.4
07:45 to 08:00	58.5	58.6	59.9	60.7	59.6	59.3	59.5
08:00 to 08:15	58.4	58.3	59.1	59	59.4	57.8	58.1
08:15 to 08:30	59.4	59.2	60.2	59.3	60.3	59	57.3
08:30 to 08:45	59.5	59.5	61.2	60.3	62.4	59.9	59.5
08:45 to 09:00	60.1	59.9	60.2	59.8	62.4	60.5	58.8
09:00 to 09:15	59.8	59.7	59.9	59.1	61.3	59.4	58.6
09:15 to 09:30	59.7	61.3	60.4	59.4	63.8	59.1	58.9
09:30 to 09:45	58.3	60.9	60.5	60.4	61.5	59.6	59.5
09:45 to 10:00	59.1	59.9	59.2	61	61.3	60.2	59.6
10:00 to 10:15	59.7	59.1	58.8	60.9	61.2	59.9	60.2
10:15 to 10:30	59.8	60.6	59.7	66.3	62	61.2	60.4
10:30 to 10:45	60.7	61	60.4	60.7	60.6	60.7	59.7
10:45 to 11:00	61.2	60.4	60.8	59.8	60.5	60.7	59.6
11:00 to 11:15	64	59.6	59.6	60.9	61.1	60.3	61.2
11:15 to 11:30	59.3	59.4	59.6	60.5	61.3	61.3	63.6
11:30 to 11:45	59.9	60.3	62.3	61.2	60.9	63.2	64.5
11:45 to 12:00	60.4	60.1	59.5	61.2	62.6	60.5	61.9
12:00 to 12:15	59.8	60.3	60	62.2	65.1	60.6	61.2
12:15 to 12:30	60.9	59.9	60.1	62	64.3	60.4	59.5
12:30 to 12:45	59.9	60.1	60	61.7	66.4	59.5	60.2
12:45 to 13:00	62	61.1	60.9	60.7	64.4	59.9	61.2
13:00 to 13:15	60	59.2	58.1	61	62.5	60.3	60.1
13:15 to 13:30	59.4	60.9	59.2	60.5	62.8	60.5	59.7
13:30 to 13:45	59.4	60.2	58.9	60.3	62.6	60.6	59
13:45 to 14:00	59.6	63.2	60	60.3	61.3	60.5	59.3
14:00 to 14:15	59.6	59.2	59.9	61.5	62.6	60.1	60
14:15 to 14:30	63.6	59.3	60.4	61.1	61.8	60.7	58.5
14:30 to 14:45	63.7	60.4	60.8	66.2	63.2	59.9	59.9
14:45 to 15:00	59.8	60.4	59.7	60.9	60.8	60.8	58.8
15:00 to 15:15	59.5	59.4	58.8	61	61.4	61.4	59.9
15:15 to 15:30	59.5	59.5	59.6	62.3	62.4	59	57.7
15:30 to 15:45	59.5	60.6	60.8	61.1	61.8	58.6	58.4
15:45 to 16:00	60	61.5	60.4	60.5	61.9	59.8	62.7
16:00 to 16:15	60.1	61.8	61.3	60.9	61.8	60.9	59
16:15 to 16:30	61.4	59.7	60.2	61.8	62.2	59.7	60
16:30 to 16:45	59.8	59.9	61.9	61.2	63.9	59	59.7
16:45 to 17:00	62.8	59.4	60.9	62.1	62.2	60.5	60.8
17:00 to 17:15	60	60.3	59.4	63.7	61.5	63.6	59.2
17:15 to 17:30	63	59.9	60.7	60.3	61.1	58.5	58.2
17:30 to 17:45	62.5	59.1	59.8	60.3	60.8	58.8	59
17:45 to 18:00	57.9	59.3	60.5	60.2	63.6	58.1	59.2
18:00 to 18:15	57.9	59	60.4	61.7	61	58.2	57.8
18:15 to 18:30	58.9	58.2	59.9	60.4	59.7	59.2	61.1
18:30 to 18:45	57.6	57.6	58.9	59.8	61.3	58.9	58
18:45 to 19:00	58.3	56.9	57.8	60	60.4	57.2	62.6
19:00 to 19:15	58.3	56.3	57.1	58.4	60.5	56.7	58.1
19:15 to 19:30	55.9	55.7	58.4	59.3	59.5	57	57.5
19:30 to 19:45	55.8	59	56	59.6	57.9	56.1	58.6
19:45 to 20:00	56.3	59.2	56.6	58.7	56.4	57.9	56.6
20:00 to 20:15	57.5	58	57.3	59.3	58.4	57.3	57.5
20:15 to 20:30	55.9	57	57.9	58.3	59.3	58	58.3
20:30 to 20:45	56.9	58.2	57.5	58.1	59.4	59.7	60.7
20:45 to 21:00	55.7	56.2	57.9	56.6	58.2	59.6	59.8
21:00 to 21:15	57.2	58.2	57.8	57.4	59	56.9	59.3
21:15 to 21:30	56.1	57.6	63.5	58.4	57.9	55.2	59.9
21:30 to 21:45	56.4	55.3	55.4	56.3	59.2	63.2	58.9
21:45 to 22:00	55.7	58.1	54.7	60.6	59	55.8	57.4
22:00 to 22:15	56.1	54.1	54.1	56.2	58.4	56	56.7
22:15 to 22:30	56.8	56	54.2	57.9	57.1	54.8	62.3
22:30 to 22:45	55.8	55.7	55	56.7	56	56.9	56
22:45 to 23:00	57.2	56.6	55	56.8	56.7	54.6	55.8
23:00 to 23:15	56.1	55.7	52.4	54.3	56	56.5	56.4
23:15 to 23:30	56.7	54.7	52.9	53.7	55.5	53.6	54.2
23:30 to 23:45	55.9	53.3	51	53.4	54.6	53.6	53
23:45 to 00:00	52.8	55.5	52.1	53.1	55.2	52.6	51.4

# 003 Eastern section – NGARA3

## 003 - Eastern secti

	Mon 11/01/2021	Tue 12/01/2021	Wed 13/01/2021	Thu 14/01/2021	Fri 15/01/2021	Sat 16/01/2021	Sun 17/01/2021
00:00 to 00:15	53.5	55.7	54.5	55.2	49	54.1	52.8
00:15 to 00:30	56	54.6	52.4	53.6	50	51.8	49.5
00:30 to 00:45	53.8	54.6	50.4	52.1	49.9	49.5	49.9
00:45 to 01:00	53.7	55.6	50.9	57.2	49.1	49.8	49.5
01:00 to 01:15	53	54.6	52	53.6	52.4	50.4	50.6
01:15 to 01:30	53.5	53.8	52.6	55.8	52.7	53	52
01:30 to 01:45	51.9	54.4	51.8	53.9	52.6	55.1	51.8
01:45 to 02:00	51.4	53.7	52.9	55.8	53	58.8	48.3
02:00 to 02:15	51.6	52.5	50	56.4	53.9	58.2	54.1
02:15 to 02:30	50.6	52.7	50	53.6	56.8	60.9	55
02:30 to 02:45	51.4	52.4	50	54.9	52.7	52.8	53.8
02:45 to 03:00	51.2	52.4	52.1	54.4	53.3	53.7	53.1
03:00 to 03:15	52.3	52.2	53.4	54.7	53.2	52.5	55.6
03:15 to 03:30	52.7	53.4	54.6	55.2	52.8	54.4	54.5
03:30 to 03:45	51.5	52.7	54.5	57.1	51.1	52.8	55.9
03:45 to 04:00	51.5	53	54.6	56	50.1	54.3	56
04:00 to 04:15	50.1	53.3	56.9	54.9	51.2	57.7	56
04:15 to 04:30	50.5	55	55.4	61.1	52	57.3	55.3
04:30 to 04:45	51.9	54.2	55.7	61.1	52.1	56.5	54.9
04:45 to 05:00	51.4	52.9	55.8	59.8	52.5	57.1	55.1
05:00 to 05:15	54	54.9	57.1	61.9	55.8	56.1	54.7
05:15 to 05:30	54.4	56.4	56.2	59.8	54	57.2	54.9
05:30 to 05:45	57.3	58.1	57.3	58	56.5	57.5	53.8
05:45 to 06:00	59.8	58	58.1	58.8	56	57.9	57.1
06:00 to 06:15	56.7	57.5	57.1	58	57.9	56.3	56.5
06:15 to 06:30	57.7	58.8	65.7	59.1	57.6	57.6	57.4
06:30 to 06:45	58	59.8	58.4	59.1	58.2	56.1	56.4
06:45 to 07:00	59.8	58.4	59.8	59.9	60	56.8	57.3
07:00 to 07:15	59.9	59.7	60.2	58.7	58.2	58.3	56.8
07:15 to 07:30	59.8	59.6	59.8	59.4	59.5	59	57.1
07:30 to 07:45	60	60.9	59.5	59.7	59	57.2	56.5
07:45 to 08:00	62.1	59.5	59.9	60.2	60.8	57.7	59.3
08:00 to 08:15	60	59.3	60.1	59.9	59.8	58.1	59.9
08:15 to 08:30	60.3	60	60.3	59.6	60.3	58.1	57.7
08:30 to 08:45	60.3	62.3	60.4	60.9	60	58.7	58.4
08:45 to 09:00	62.4	61.1	60.2	61	60.8	60.7	58.4
09:00 to 09:15	62.8	60	60.4	59.9	60.8	58.9	58.9
09:15 to 09:30	61.7	61.4	61.1	77.3	62.2	61.8	57.8
09:30 to 09:45	60.4	60.4	59.8	59.7	60.9	59.2	59.6
09:45 to 10:00	61.4	59.9	61.3	67.9	61.2	58.7	59.1
10:00 to 10:15	60.1	61.2	60.2	60.7	60.6	59.3	58.5
10:15 to 10:30	62.2	60.7	60.1	59.8	60.7	59.8	58.5
10:30 to 10:45	59.4	59.7	60.2	59.8	59.5	60.7	59.2
10:45 to 11:00	60.6	60.5	67.7	59.6	60.9	59	58.5
11:00 to 11:15	58.9	59.8	60.2	60.5	61.5	60.1	59.4
11:15 to 11:30	59.2	60.3	60	59.6	59.7	60.6	59.7
11:30 to 11:45	59.9	60.5	61.2	81.2	60.3	64.5	59.1
11:45 to 12:00	60.8	62	61.2	71.8	62.9	64.1	60.8
12:00 to 12:15	59.8	59.4	60.8	59.9	60.6	60	59.4
12:15 to 12:30	61.4	60.2	60.9	59.8	59.6	59	58.7
12:30 to 12:45	60.8	72.5	61	59.9	59.6	60.5	59
12:45 to 13:00	60.6	59.7	60.2	59.1	61	59.7	60.9
13:00 to 13:15	59.7	60.7	62.7	59.5	59.6	59.7	58.7
13:15 to 13:30	61.3	59.9	61.9	58.9	59.6	59.6	59
13:30 to 13:45	61	60.3	61.1	59.8	59.4	61.7	57.8
13:45 to 14:00	60.5	59.8	59.9	60.7	60.4	59.8	59.7
14:00 to 14:15	62.6	59.4	60.8	60.1	60.1	59.9	60
14:15 to 14:30	68.1	59.1	59.4	59.6	60.4	58.9	57.9
14:30 to 14:45	60.3	59.5	60.5	60.7	59.5	60.3	59.6
14:45 to 15:00	60.7	60.9	67.5	59.6	60.4	59.2	57.7
15:00 to 15:15	60.9	60	61.3	60.5	59.9	60.2	58.7
15:15 to 15:30	60.8	61.5	60.9	62.4	60.9	58.9	58.4
15:30 to 15:45	60.5	59.8	60.8	59.7	60.9	59.7	60.5
15:45 to 16:00	61.3	62	61.3	60.9	61.3	63	59.3
16:00 to 16:15	60.2	60.5	61.2	60.2	61.2	59.4	59.2
16:15 to 16:30	60.4	60.1	60.9	59.4	60.9	59.5	57.5
16:30 to 16:45	60.5	60.6	61	61.8	61.6	59.3	59.3
16:45 to 17:00	60	59.6	67.8	59.6	59.3	60.9	58.8
17:00 to 17:15	61.2	60.3	60.8	60.6	60.3	58.6	58.5
17:15 to 17:30	60.5	60.4	60	60.5	60.8	58.7	60.5
17:30 to 17:45	59.9	59.5	61	60.7	59	59	58.1
17:45 to 18:00	58.9	60.1	61.1	58.6	59.3	58.1	57.9
18:00 to 18:15	61	59.8	63.6	59.3	60.2	56.7	59.3
18:15 to 18:30	59.6	58.5	60	58.8	60.2	58.8	56.7
18:30 to 18:45	62	58.1	59	59.5	59.4	57.9	57.4
18:45 to 19:00	58.2	60	59	61.8	59.1	56.3	57.5
19:00 to 19:15	60.1	58.3	56.7	58.4	58.3	56.8	58
19:15 to 19:30	57	62.6	57.6	57.3	66.5	55.5	55.9
19:30 to 19:45	58.2	66.3	60.4	57.3	58	57.6	55.5
19:45 to 20:00	60	57.1	58.3	56.9	58.4	62.9	56.7
20:00 to 20:15	57.3	56.2	56.4	57.1	58.8	57.1	58.7
20:15 to 20:30	58.2	57.6	57.5	57.6	57.5	57.8	55.1
20:30 to 20:45	59.3	58.1	59.1	58	56.7	58.3	57.5
20:45 to 21:00	62	57.8	61.6	58.3	58.1	57.5	59.1
21:00 to 21:15	60.2	55.1	62.1	57.5	56.5	57	61.8
21:15 to 21:30	60.1	55.3	60.2	57.9	55.5	58	59.5
21:30 to 21:45	63.3	53.9	60	56.6	55.7	59.5	58.6
21:45 to 22:00	60.2	54.2	62	57.9	58	56.2	59.4
22:00 to 22:15	59.6	54.1	59	54.3	55.8	57.5	60
22:15 to 22:30	58.9	54.3	58.1	53.7	55.3	53.8	59.5
22:30 to 22:45	57.8	51.6	59.2	58.6	56.2	53.8	55.7
22:45 to 23:00	53	51.1	54.2	55.7	53.7	54.1	54.5
23:00 to 23:15	56.1	50.3	53.4	55.7	53.1	51.3	49
23:15 to 23:30	55.5	51.5	52.9	53.5	57.7	51.4	50.8
23:30 to 23:45	55.3	53.9	51.1	48.8	55	51.7	54.3
23:45 to 00:00	54.3	56	52.8	48.4	56.7	52.3	50.8

# 003 Eastern section – NGARA3

## 003 - Eastern secti

	Mon 18/01/2021	Tue 19/01/2021	Wed 20/01/2021	Thu 21/01/2021	Fri 22/01/2021	Sat 23/01/2021	Sun 24/01/2021
00:00 to 00:15	49.9	55.4	52.4	53.4	53.2	56.7	59.6
00:15 to 00:30	49.9	55.3	51.8	52.7	51.1	54.8	59.4
00:30 to 00:45	50.2	58	52.6	53.2	55	53.6	58.4
00:45 to 01:00	50.4	56.2	52.6	51.5	55.7	53.5	58.1
01:00 to 01:15	55.8	54	52.6	52.4	54.4	57.1	58.7
01:15 to 01:30	49.2	53.8	52.4	52.7	51.7	54.9	58.3
01:30 to 01:45	50	54.5	53.5	53.9	53.1	53.1	58.2
01:45 to 02:00	50	54.3	54.9	54.2	55.7	52.1	58.5
02:00 to 02:15	48.6	54.8	54.4	54.5	55.5	50.8	58
02:15 to 02:30	54.3	57	54.9	54.3	54.9	48.8	58.2
02:30 to 02:45	55.8	56.8	55.3	54.5	54.3	47.8	50.7
02:45 to 03:00	55.6	57.3	54.6	53.7	55.1	49	51.8
03:00 to 03:15	54.8	57.4	53.3	54.3	54.1	48.7	55.7
03:15 to 03:30	55.2	58.7	54.3	54.8	51.5	48.7	55.1
03:30 to 03:45	55.4	57.6	55.1	51.9	55.1	46.9	54.2
03:45 to 04:00	50.9	57.8	54.6	53.2	56.8	48.3	49.8
04:00 to 04:15	54.5	57.6	55.7	53.2	54.4	46.5	46.7
04:15 to 04:30	56.2	57	55.1	53.8	50.2	51.4	49.5
04:30 to 04:45	53.9	58	56.8	55.4	50.9	50.6	50.5
04:45 to 05:00	53.9	57.3	56.6	54.9	50.9	50.5	49
05:00 to 05:15	53.1	62.1	56.5	54.4	52.6	50.7	49.2
05:15 to 05:30	56.3	58.5	55.3	56.6	54.1	52.2	50.6
05:30 to 05:45	56.4	58.3	56.4	57.8	56.1	53.5	53.1
05:45 to 06:00	56.4	58.7	57.1	58.8	58	54.7	54.4
06:00 to 06:15	56.5	58.1	60.3	56.4	61	54.8	55.7
06:15 to 06:30	58.3	60.5	59.2	62.4	61.9	55.8	56.2
06:30 to 06:45	58.6	58.3	60.9	60.5	60.8	56.4	55.1
06:45 to 07:00	58.6	60	60.8	59.6	58.8	57.2	64
07:00 to 07:15	58.4	58.4	59	60.8	58.8	57.7	55.3
07:15 to 07:30	63.1	59.5	60.1	62.8	61.3	59.5	56
07:30 to 07:45	63.3	59.1	60.4	60.8	60.2	58.4	57.2
07:45 to 08:00	63.1	59.2	60.9	60.2	59.5	58.5	57.9
08:00 to 08:15	64.5	60.3	60.6	60.3	63.4	58.3	57.6
0815 to 0830	68.8	59.9	60.6	61	62.4	58.5	58.7
08:30 to 08:45	64.8	59.6	59.8	60.7	60.5	60.7	60
08:45 to 09:00	61.9	59.6	61.4	60.5	62.6	59.1	58.9
09:00 to 09:15	61.5	60.8	59.4	60.5	59.9	60.1	57.8
09:15 to 09:30	61	59.5	60.4	60.2	60.8	59.9	58
09:30 to 09:45	58.9	59.8	60.1	60.2	60.1	60.5	58.7
09:45 to 10:00	61.2	59.3	60.8	60	61.1	60.4	59.7
10:00 to 10:15	61.8	59.3	60.3	59.4	60.3	60.1	59.6
10:15 to 10:30	60.4	63.2	59.8	60.1	60.3	60.4	60.4
10:30 to 10:45	59.4	60.8	59.9	60.2	61.2	60.7	59.8
10:45 to 11:00	68.1	59.9	61.5	60.1	60.5	60.4	69.4
11:00 to 11:15	63.8	59.7	62.4	60.7	59.2	68.1	59.1
11:15 to 11:30	60.1	60.2	62.4	60.7	60.3	61.3	59.4
11:30 to 11:45	58.4	59.6	62	60.3	59.4	60.7	59.8
11:45 to 12:00	67	61	61.3	60.9	61.2	59.7	60.3
12:00 to 12:15	60.5	60.4	60.8	59.7	61.2	60.7	59.4
12:15 to 12:30	60.9	60.4	61.1	82.5	59.7	65.7	59.7
12:30 to 12:45	59.9	60.4	60.5	60.2	60.1	59.3	61.4
12:45 to 13:00	60.4	61	60.3	60.8	61.3	62.9	59.9
13:00 to 13:15	58.9	58.8	60.9	61.4	61.3	59.1	58.7
13:15 to 13:30	59.9	59.8	60.1	60.8	60.2	61.4	59.3
13:30 to 13:45	59.5	59.3	62	59.7	59.8	59.9	60
13:45 to 14:00	60.7	59.9	61.4	61.2	61.1	66.6	58.5
14:00 to 14:15	59.8	58.9	60.9	60.7	60	59.2	59.4
14:15 to 14:30	58.5	59.7	61	60.2	59.4	59.9	59.3
14:30 to 14:45	58.7	59.3	61.6	60	61	64	64.8
14:45 to 15:00	59.3	60	60.5	60.9	61.1	58.4	58.8
15:00 to 15:15	60.2	59.7	60.4	62.1	62	60	60
15:15 to 15:30	60.2	59.7	61.7	60.6	61.2	58.8	60.2
15:30 to 15:45	60.5	61.8	61.1	61.4	63.6	59.5	60.5
15:45 to 16:00	62.2	60	60.8	61.1	61.7	64.7	59.5
16:00 to 16:15	66.2	60.4	61.1	60.8	64.2	61.2	59.8
16:15 to 16:30	65.4	61.2	62.6	60.1	61.4	59.2	59.5
16:30 to 16:45	63.5	60.1	63	61.1	60.4	59.5	65.7
16:45 to 17:00	61.6	61.1	60.8	60.6	61.4	58.6	60.1
17:00 to 17:15	60.7	60.4	61.8	60.8	60.4	58.9	59.1
17:15 to 17:30	61.4	61.2	60.5	61.2	64.1	59.5	58.3
17:30 to 17:45	63.8	59.7	60.6	59.7	59.8	59.6	58.1
17:45 to 18:00	61.4	60	60	60	59.7	58.6	60.2
18:00 to 18:15	62.9	58.9	59.6	59.7	59.8	62	60.9
18:15 to 18:30	62.7	59	61.5	59.5	58.7	57.5	58.3
18:30 to 18:45	61.1	58.7	59.4	59	59.7	59.4	58.2
18:45 to 19:00	61.4	60.1	59.4	58.9	58.7	59.1	59.8
19:00 to 19:15	59.4	57.7	59.5	63.2	57.5	57.9	56.6
19:15 to 19:30	58.5	57.9	59.4	60.6	58.9	58.5	56.5
19:30 to 19:45	60.5	58.3	59.3	59.5	60	58.4	57.1
19:45 to 20:00	61.8	59.1	58.2	58.6	57.9	56.7	56.7
20:00 to 20:15	58.4	55.2	55.9	57.3	65.4	55.9	56.3
20:15 to 20:30	60.2	57.7	57.2	60	57.7	61.4	56.4
20:30 to 20:45	60.5	58.6	59.9	60.6	60.6	59.6	56.9
20:45 to 21:00	60.4	59.2	60	59.5	59	59.1	56.3
21:00 to 21:15	59.2	59.2	59.3	58.3	59.4	58.8	57
21:15 to 21:30	55.6	57.7	59.2	58.1	58.3	59.2	56.1
21:30 to 21:45	53.6	58.2	58.7	56.6	57.8	60.3	54.8
21:45 to 22:00	55.4	56.5	57.1	57.1	60.7	61.8	54.2
22:00 to 22:15	54.5	63.7	55.8	57.3	59.7	61.2	52.7
22:15 to 22:30	53	59.6	54.8	56.7	58.1	60.7	55
22:30 to 22:45	53.8	52.2	54.2	54.7	57.6	61	52.6
22:45 to 23:00	56.5	53	54.8	55	58.6	59.7	52.9
23:00 to 23:15	57.8	51.4	54.7	54.2	57.2	60.1	50.3
23:15 to 23:30	55.9	51.9	54.4	54.1	55.9	60	50.9
23:30 to 23:45	51.3	52	54.4	53	56.8	58.5	49.6
23:45 to 00:00	54.5	53.1	53.9	53.5	56.7	60	48.9

# 003 Eastern section – NGARA3

## 003 - Eastern secti

	Mon 25/01/2021	Tue 26/01/2021	Wed 27/01/2021	Thu 28/01/2021	Fri 29/01/2021	Sat 30/01/2021	Sun 31/01/2021
00:00 to 00:15	52.7	52.1	50.2	50.4	49.3	60.9	54.7
00:15 to 00:30	52.1	51.2	51.8	50.6	49.7	62.1	59.4
00:30 to 00:45	52.1	48.8	50.4	51	48.1	55.3	60.3
00:45 to 01:00	49.3	47.9	49.6	50	47.1	55.1	60.7
01:00 to 01:15	48.5	50	52.5	48.4	48.4	54.3	59.5
01:15 to 01:30	55.3	52.8	50.8	50.4	47.7	59.8	60.1
01:30 to 01:45	58.7	48.1	50.5	48.4	47	59.3	61.5
01:45 to 02:00	58.7	49.2	51	49.3	50.7	59.9	61
02:00 to 02:15	51.6	48.6	49.9	48.2	49.5	61.9	60.9
02:15 to 02:30	49.6	48.6	50.2	48.7	48.5	61.3	61.8
02:30 to 02:45	52.8	49.8	50.1	49.2	48.6	60.4	61.6
02:45 to 03:00	53.7	49	49.8	47.5	48.6	61.9	60.4
03:00 to 03:15	54	49.7	50.8	48.6	48.9	62.2	60.2
03:15 to 03:30	52.4	50.7	51	49.9	48.4	61.1	62.3
03:30 to 03:45	50.6	48.5	67.8	51.6	47.9	56	61.7
03:45 to 04:00	50.5	48.4	66.7	50.4	47.4	55.1	61.4
04:00 to 04:15	50.1	54.3	67	49.2	49.8	53.2	61.4
04:15 to 04:30	50.9	48.6	64	53.6	51.4	53.1	61
04:30 to 04:45	52.6	51	64.1	51.6	53.2	59.2	60.9
04:45 to 05:00	53.8	51.7	63.8	53	54.2	60.2	61.2
05:00 to 05:15	51.8	49.8	53.4	54.7	53.7	59.3	56
05:15 to 05:30	55.1	53.8	62.6	56	57.5	59.4	56.2
05:30 to 05:45	56.2	54.4	62.8	55.2	56.4	59.5	56.5
05:45 to 06:00	55.9	55.6	63.9	56.1	59	59.8	58.5
06:00 to 06:15	58.6	55.4	63.6	59.1	60.6	56.6	61.3
06:15 to 06:30	58.5	55.2	61.3	60.7	60	57.9	60.6
06:30 to 06:45	60.5	56.2	64.2	59.9	59	58.9	59.2
06:45 to 07:00	59	57.1	62.6	60.6	59.5	57.2	57
07:00 to 07:15	58.3	56.2	60.7	59.9	60.2	56.9	58.6
07:15 to 07:30	59.7	59.3	63.9	60.9	60.7	60.5	57.6
07:30 to 07:45	59.2	58.3	64.3	60.8	61.4	59.9	58.8
07:45 to 08:00	63.8	57.6	63.9	61.9	62.1	59.4	58.5
08:00 to 08:15	63.3	57.8	63.8	61.5	61.9	58.5	58.2
0815 to 0830	62.8	58.4	62	61.7	63.8	59.5	59.8
08:30 to 08:45	61.9	59.8	63	62.7	63.3	59.9	61.8
08:45 to 09:00	61.1	59	64.4	61.2	62.9	61.3	59.6
09:00 to 09:15	73.6	61.8	61.5	60.2	61.5	59.3	59
09:15 to 09:30	61.2	58	59.4	60.9	62.1	60.3	60.1
09:30 to 09:45	60.1	60.6	60.7	60.7	62.9	60.9	59.9
09:45 to 10:00	60.8	59.6	60.5	60.1	63.6	64.7	60
10:00 to 10:15	61.1	59.5	59.7	61.4	61.1	59.9	59.5
10:15 to 10:30	60.1	59.9	60.3	60.1	61.5	61.1	59.9
10:30 to 10:45	61	59.9	59.4	60.6	62	61	60.8
10:45 to 11:00	59.9	60.1	59.5	60.8	60.4	60.3	59.3
11:00 to 11:15	60.5	59.5	60.8	60	60.5	59.8	58.8
11:15 to 11:30	59.9	59.8	59.6	60.8	60.4	60.4	59.4
11:30 to 11:45	59.4	58.8	60.2	60.1	61.4	61.8	60
11:45 to 12:00	60.6	60.4	61	59.5	61.8	59.7	60.1
12:00 to 12:15	60.2	58.8	60.2	59.3	61.9	60.1	60.1
12:15 to 12:30	61.2	59.4	60	60.5	61	60.8	59.9
12:30 to 12:45	59.1	59.3	59	59.9	61	59.4	59.6
12:45 to 13:00	60.4	58.5	61.1	60.9	60.4	60.1	62.3
13:00 to 13:15	60.6	60.1	59.1	60	60.7	59.1	62.8
13:15 to 13:30	60.5	65.1	59.9	61.2	59.8	59.6	59.3
13:30 to 13:45	61.8	59.9	61	60.3	59.8	62	58.6
13:45 to 14:00	61.1	57.3	60.4	59.8	61.2	59.7	58.7
14:00 to 14:15	59.9	57.9	59	60.4	62	58.3	59.1
14:15 to 14:30	61.1	57.5	60.6	60.8	61.7	60.8	58.4
14:30 to 14:45	60.8	59.2	58.9	60.2	61.9	58.7	58.7
14:45 to 15:00	63.6	58.4	59.8	61.3	61.7	59.2	59.9
15:00 to 15:15	60.3	58.7	60	61.2	61.6	59.1	66.4
15:15 to 15:30	60.3	58.1	61	62.5	62.7	60.6	59.3
15:30 to 15:45	60	60	61.6	62.2	63.1	59	58.9
15:45 to 16:00	60.2	57.7	61.2	60.9	61.8	61.2	58.3
16:00 to 16:15	63.2	59.3	62.2	61.9	62	59.4	58.6
16:15 to 16:30	62.7	58.9	62	61.9	61.8	60.5	57.8
16:30 to 16:45	61.8	60.8	60.7	60.4	60.2	59.9	58.7
16:45 to 17:00	60.5	59.3	62.3	61.5	60.3	59.3	59.4
17:00 to 17:15	59.7	60	61.3	63.1	60.8	58.8	59.2
17:15 to 17:30	60.2	57.6	59.9	62.1	60.7	59.8	59.9
17:30 to 17:45	60.3	58.7	59.6	60.8	59.6	58.7	61
17:45 to 18:00	60.5	58.3	59.4	62.3	60.1	57.6	61.7
18:00 to 18:15	59.9	63.2	58.9	59.4	59.6	58.7	58.5
18:15 to 18:30	59.6	57.3	59.5	58.7	59.4	58.2	57
18:30 to 18:45	59.7	56.8	69.5	60.3	60.2	58.1	56.9
18:45 to 19:00	59.5	57.7	59	59.4	58.1	58.4	61.7
19:00 to 19:15	57.4	55.6	57.2	58	57.7	58	56.3
19:15 to 19:30	61.5	58.1	58.8	58.8	57.7	59.7	55.5
19:30 to 19:45	58.4	57.8	58.7	61	58	58.4	56.9
19:45 to 20:00	57.1	57.2	62.9	60.3	57.5	58.9	57.5
20:00 to 20:15	57.9	58.4	55.4	55.3	56.3	55.2	55.5
20:15 to 20:30	56.7	57	58.9	56.7	56.3	57.4	56.3
20:30 to 20:45	57.5	58.7	57.1	56.2	56.3	59.7	55.9
20:45 to 21:00	56.4	57.9	58.4	55.2	56.3	56.9	56.2
21:00 to 21:15	55.8	56.1	54.6	55.7	55	56.7	55.9
21:15 to 21:30	56.2	55.6	54.3	54.7	56.2	55.4	56.8
21:30 to 21:45	57	56.3	54.5	55.9	62.9	55.8	53.4
21:45 to 22:00	56.2	56	53.8	57.6	57.7	54.1	53.8
22:00 to 22:15	56.1	53.8	50.5	55.8	55	56.3	53.6
22:15 to 22:30	55.9	53.8	52	51.3	53.5	54.8	53.9
22:30 to 22:45	56.9	55.7	51.7	52.2	54.9	57.7	54.3
22:45 to 23:00	54.6	51.2	50.8	56.4	56.2	54.4	56
23:00 to 23:15	55.6	50.8	49.7	51.8	54	59.4	58.6
23:15 to 23:30	53.8	50	52.2	49.9	53.8	60.5	60.1
23:30 to 23:45	53.9	50.2	51.9	49.4	60.1	60.1	53.9
23:45 to 00:00	53.4	49.4	50.9	48.8	60.7	58.7	59.9





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