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PROPOSED HOLIDAY PODS

NOISE IMPACT ASSESSMENT

Land to the North East of Standen Hey Bungalow, Whalley Road, Pendleton BB7 1PP

Report Date:	19th August 2026
Revised:	21st August 2026 [Man Plan revisions]
Revised:	6th October 2026 [Latest Plan]
Ref:	20261006 9969 Pendleton-3
Site Visited by:	M A Kenyon
Site Visit:	Thursday 6th & Friday 14th August 2026

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1.0 INTRODUCTION

Martec Environmental Consultants Ltd were instructed to carry out an assessment of the noise impact of five proposed holiday pods on Land to the North East of Standen Hey Bungalow, Whalley Road, Pendleton BB7 1PP.

Appendix 1 is a description of acoustic terms, Appendix 2 contains the author's qualifications and experience, Appendix 3 is a sample Noise Management Plan and the detailed background noise levels are reproduced at Appendix 4.

2.0 PROJECT BACKGROUND

The proposed site is located on farmland to the south of Clitheroe, some 300m to the west of the A671, and around 600m to the northwest of the A59; consequently, road traffic is the main source of background noise in the area.

Standen Hey Bungalow lies immediately to the southwest of the proposed site; it is understood that this property operates is within the ownership of the applicant for the pod site. The nearest property not within the ownership of the applicant lies some 58m to the northeast of the Pod 1 [See Figure 1 below].

The site would comprise five pods all with a patio and hot tub; two of the pods [Nos. 2 & 3] would also have an external sauna [See Figure 2 for

indicative layout]. There would also be a further building for storage bins, bike racks etc.

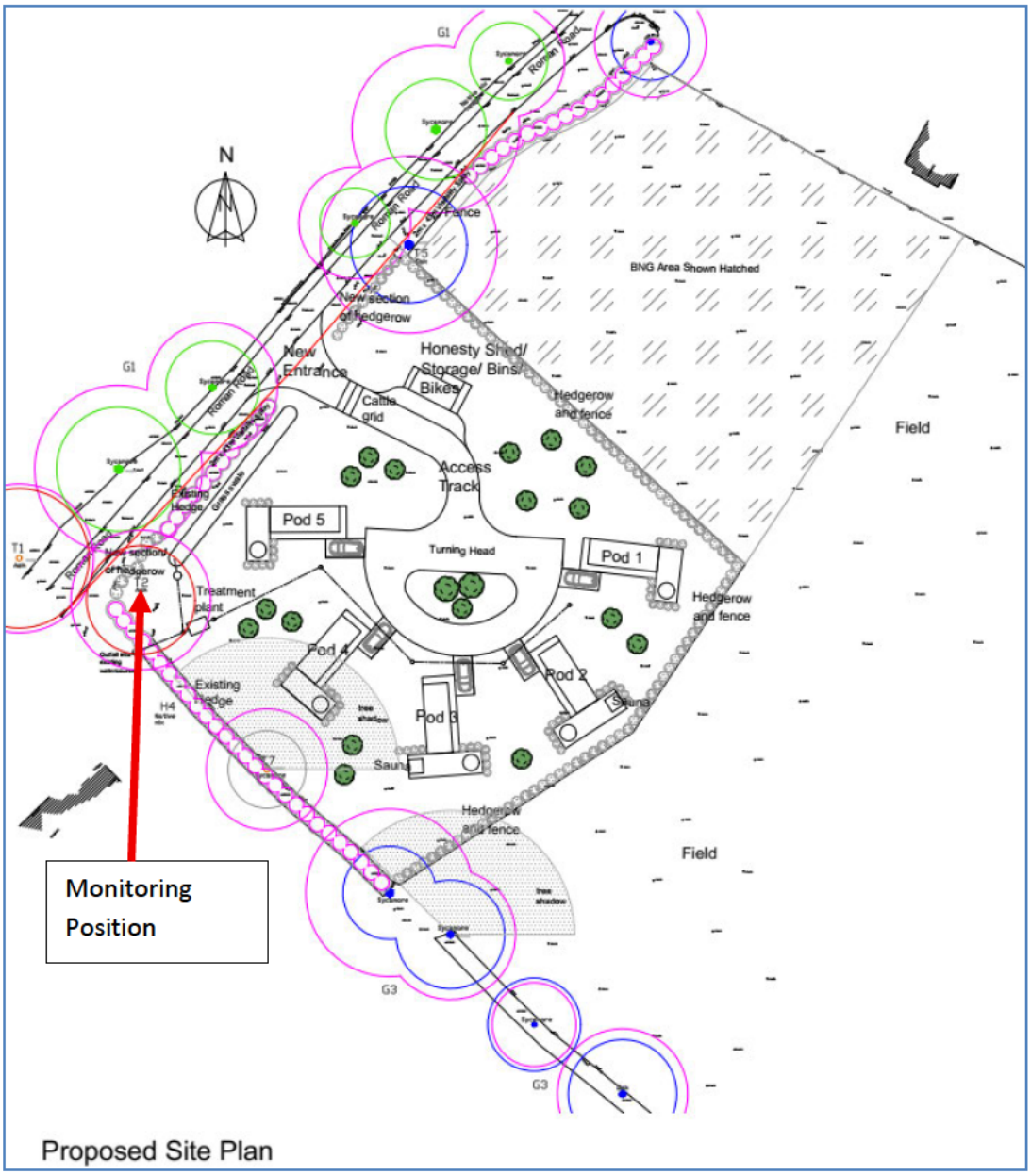


Figure 1: Proposed Site Plan – Read Design Drawing 183-01H.

It can be seen from Figure 2, that the internal space available for 'living room' type activities is relatively limited and with a larger patio and a hot

tub; clearly, it is likely that occupants would spend more time “outdoors” than the occupants of a house.

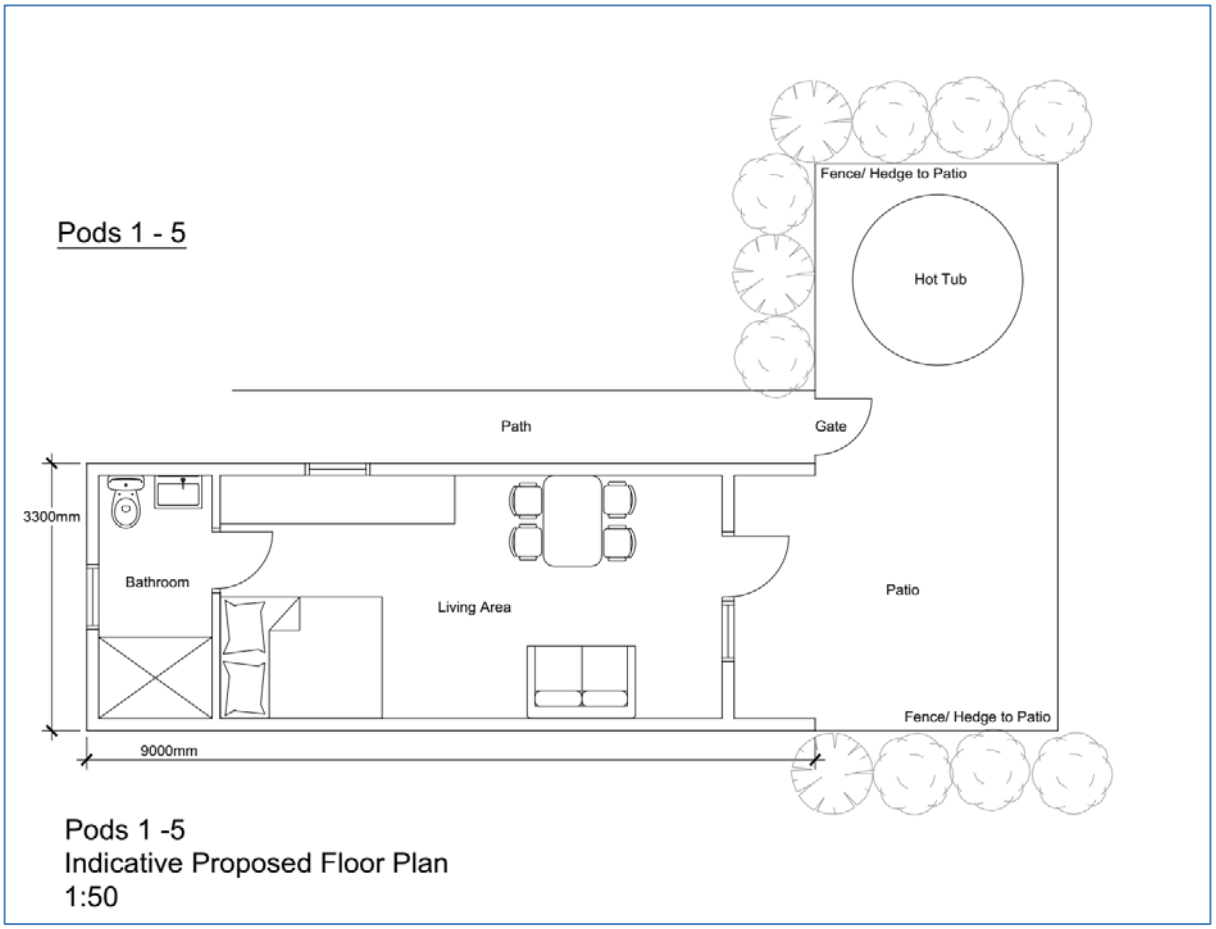


Figure 2: Pod Layout Plan – Read Design Drawing 183-02B.

3.0 CRITERIA

From experience, assuming that music noise is controlled by other means [e.g. in a management plan – See Appendix 3 for an example plan] any noise impact would most likely be caused by people’s conversations, which is a type of “neighbour” noise.

3.1 BS4142:2014 "Method for Rating and Assessing Industrial and Commercial Sound"

Section 1.3 of The Scope states *"The Standard is not intended to be applied to the rating and assessment of sound from… people"*

So directly applying BS4142 would not be appropriate.

3.2 BS8233:2014 "Guidance on Sound Insulation and Noise Reduction for Buildings"

This Standard sets out acceptable noise levels for dwellings in its Section 7.7 and particularly in its Table 4; however, it states at its Section 7.7.1 "*Occupants are usually more tolerant of noise without a specific character than, for example, that from neighbours which can trigger complex emotional reactions. For simplicity, only noise without character is considered in Table 4.*" No guidance is offered in the standard on neighbour type noise which again means that using this standard directly would not be appropriate.

3.3 Summary

The latest planning guidance makes it clear that objective criteria can be used to assess noise impacts; however, the methodologies generally used for planning assessments [ProPG:Planning and Noise, BS8233 and BS4142] do not cover the noise impact of people and/or speech. The author is not aware of any criteria that would apply to the circumstances of this situation.

In the absence of any well accepted criteria, it is proposed to consider both the predicted noise level and the background noise level in the area.

4.0 MEASUREMENTS

4.2 Background Noise Measurements

Instrumentation was installed in the early afternoon of Thursday 6th August 2026; the microphone was mounted on a pole, some 1.4m above local ground height at the western corner of the site [See Figure 1 above]. The microphone was fitted with a RION WS02 'all-weather' windmuff.

The instrumentation was removed on the morning of Friday 14th August 2026, and is detailed in the Table below:

Model	Instrument	Serial No.	Lab Cal Certificate	Re-Calibration Due
A - Svan 957	Sound Level Meter	12308	TCRT26/1957	06/01/2028
Svan SV12L	Preamp	13471	TCRT26/1957	06/01/2028
GRAS 40AE Mic	Microphone	75146	TCRT26/1957	06/01/2028
RION NC74	Calibrator	34262041	TCRT26/2271	16/4/2027

Table 1: Instrumentation Used on Site

5.0 RESULTS

5.1 Noise Levels

The noise readings are shown in Appendix 4 at the rear of this report.

Evenings are probably the time of day when users of the pods are most likely to be 'home' and therefore, evenings are the most likely time when disturbance could occur; the distribution of evening background noise levels has been plotted as shown in Figures 3 and 4 below.

The average of the readings was 33 LA90; from Figure 3, the most prominent mode was 30 LA90; although there is also a mode at 32 LA90.

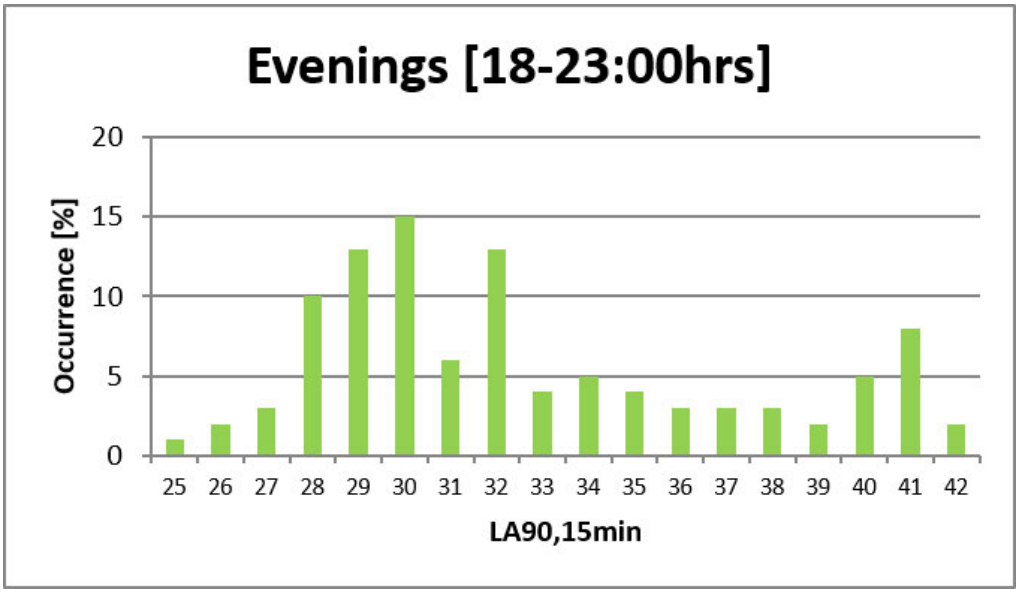


Figure 3: Distribution of Background Noise Levels

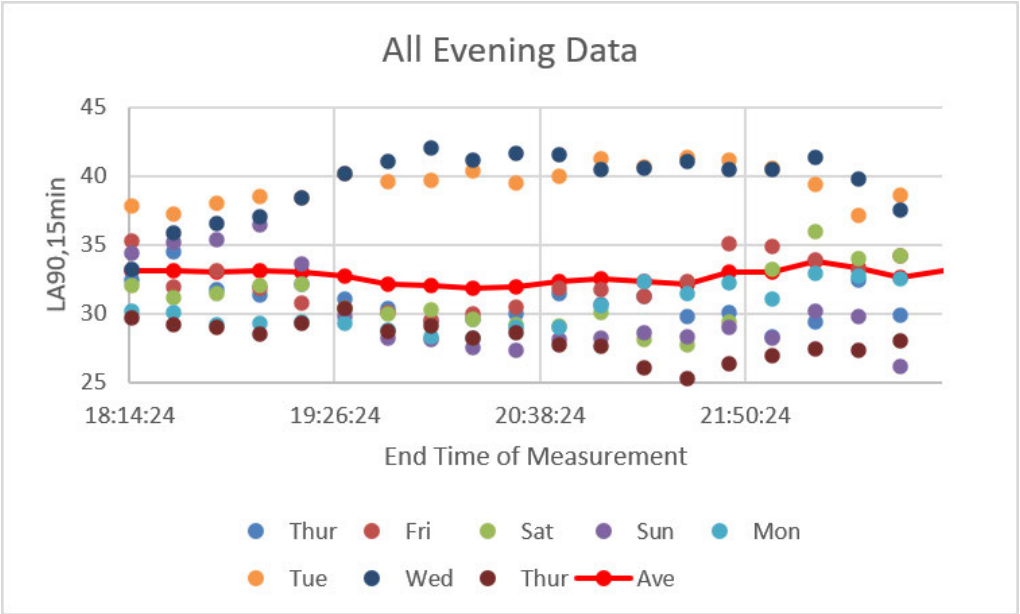


Figure 4: Change in Background Noise Level During Evening – All Data

When all the data is plotted in Figure 4 above it can be seen that background noise levels were around 5-10 dBA higher on the evenings of Tuesday [11th] and Wednesday [12th] as compared with the other

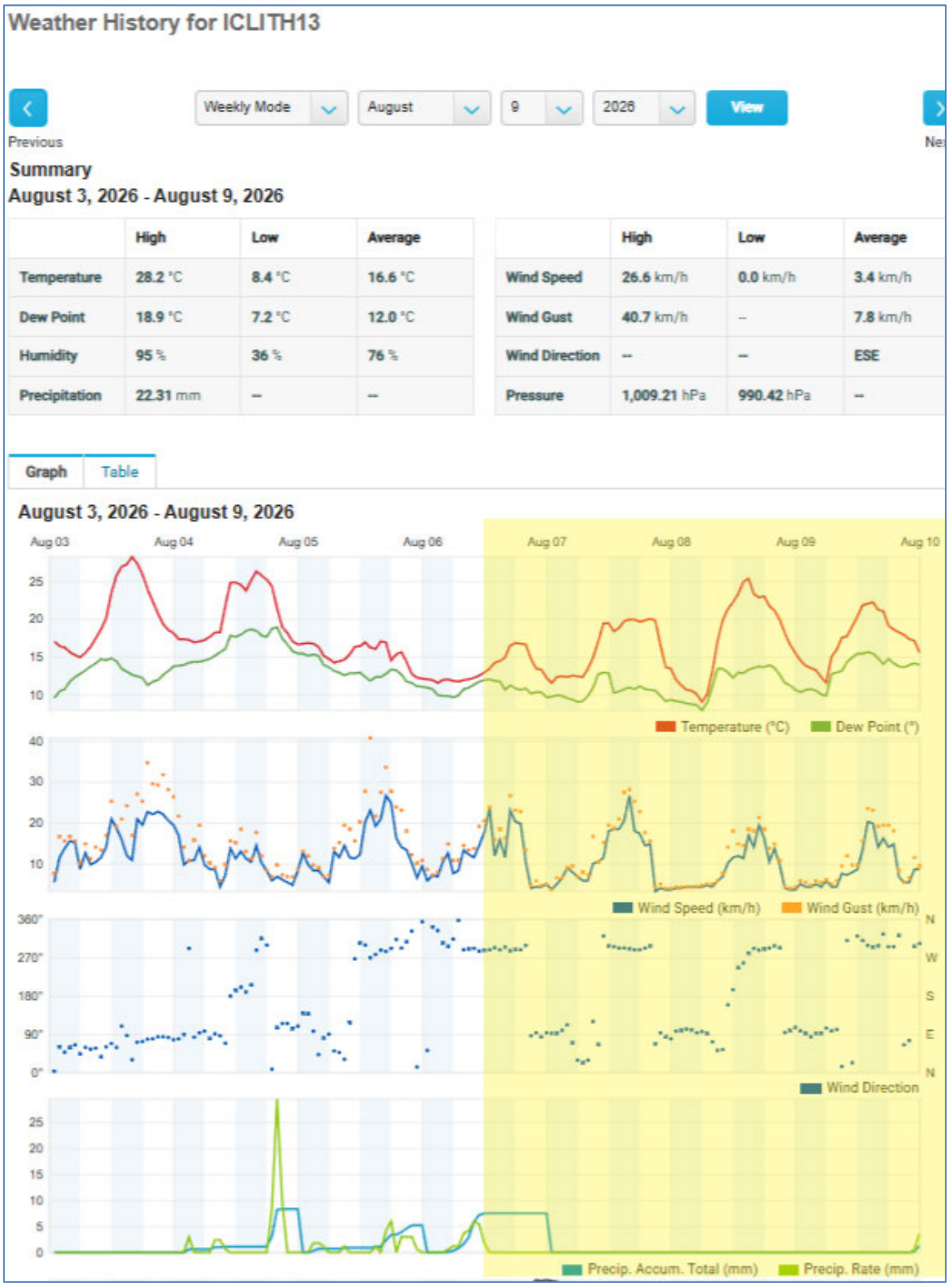
evenings. The average [red line] was around 33 LA90 across the whole evening, i.e. levels do not appear to 'tail off' towards the end of the evening.

5.2 Weather Data

There is a weather station nearby, that reported its results for the period on www.wunderground.com as shown in Figures 5 and 6 below. The period of background noise monitoring has been highlighted in yellow across the two Figures.

It can be seen that the windspeeds during all the evenings were generally low without rain. There does not appear to be any obvious cause for higher background noise levels on Tuesday and Wednesday [11th & 12th].

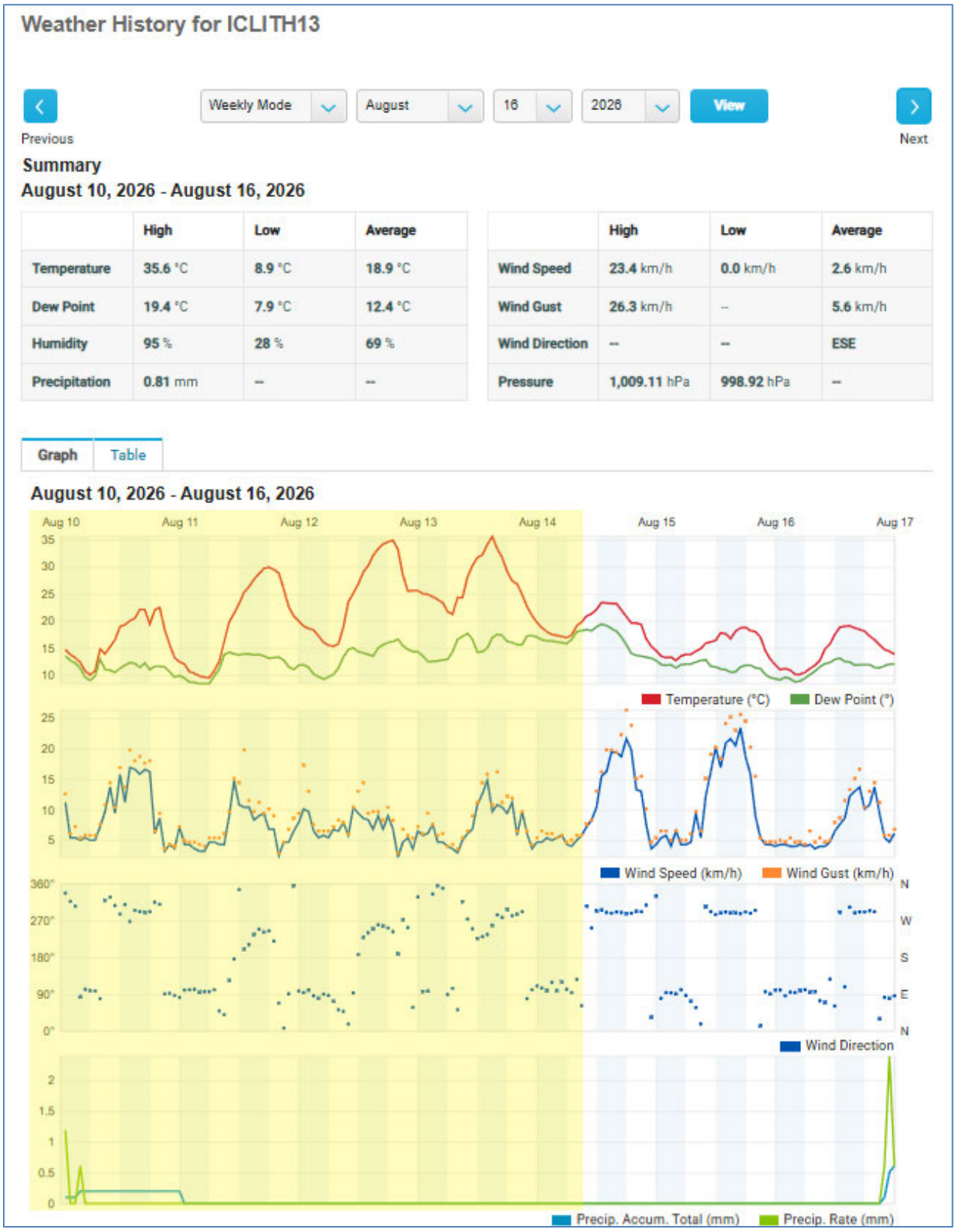
Overall, it is considered that the weather conditions are not likely to have significantly affected measurement of evening background noise.



	High	Low	Average
Temperature	28.2 °C	8.4 °C	16.6 °C
Dew Point	18.9 °C	7.2 °C	12.0 °C
Humidity	95 %	36 %	76 %
Precipitation	22.31 mm	--	--

	High	Low	Average
Wind Speed	26.6 km/h	0.0 km/h	3.4 km/h
Wind Gust	40.7 km/h	--	7.8 km/h
Wind Direction	--	--	ESE
Pressure	1,009.21 hPa	990.42 hPa	--

Figure 5: Weather Data - Monitoring Period Highlighted



	High	Low	Average
Temperature	35.6 °C	8.9 °C	18.9 °C
Dew Point	19.4 °C	7.9 °C	12.4 °C
Humidity	95 %	28 %	69 %
Precipitation	0.81 mm	--	--

	High	Low	Average
Wind Speed	23.4 km/h	0.0 km/h	2.6 km/h
Wind Gust	26.3 km/h	--	5.6 km/h
Wind Direction	--	--	ESE
Pressure	1,009.11 hPa	998.92 hPa	--

Figure 6: Weather Data - Monitoring Period Highlighted

6.0 ASSESSMENT

6.1 Background Noise Levels

Given that the reasons for higher background levels on the Tuesday and Wednesday are not immediately apparent, it seems reasonable to use the average figure [across the whole evening for all the evenings] of 33 LA90 as set out above.

However, if for the sake of argument, we assume that the Tuesday and Wednesday data was anomalous, the trend for the remaining data can be replotted as shown below:

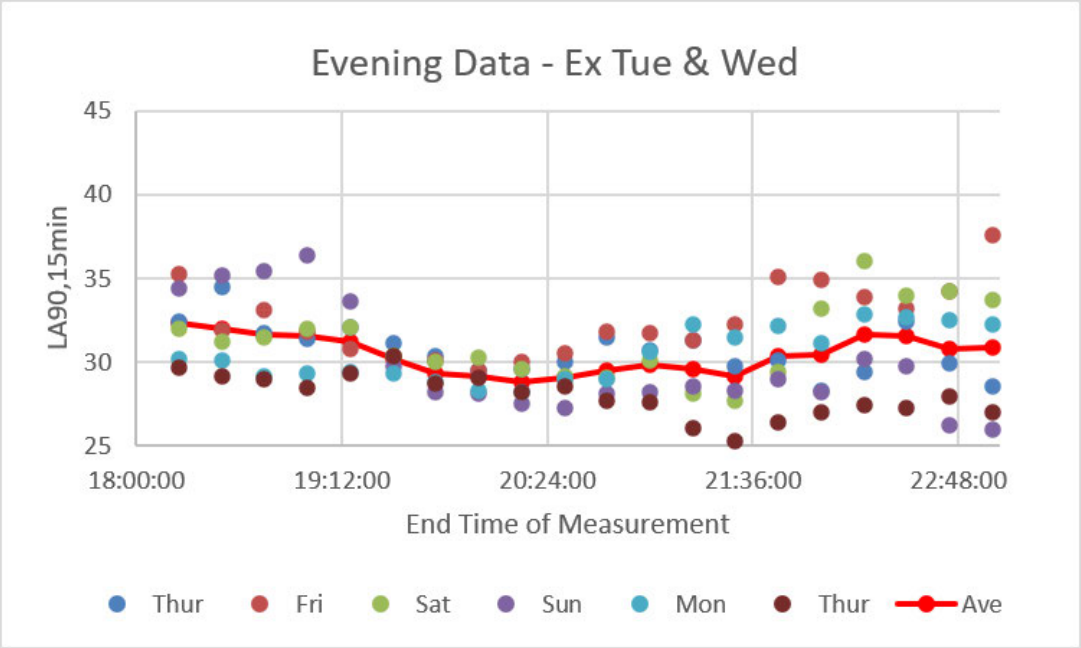


Figure 7: Change in Background Noise Level During Evening – Ex Tue & Wed

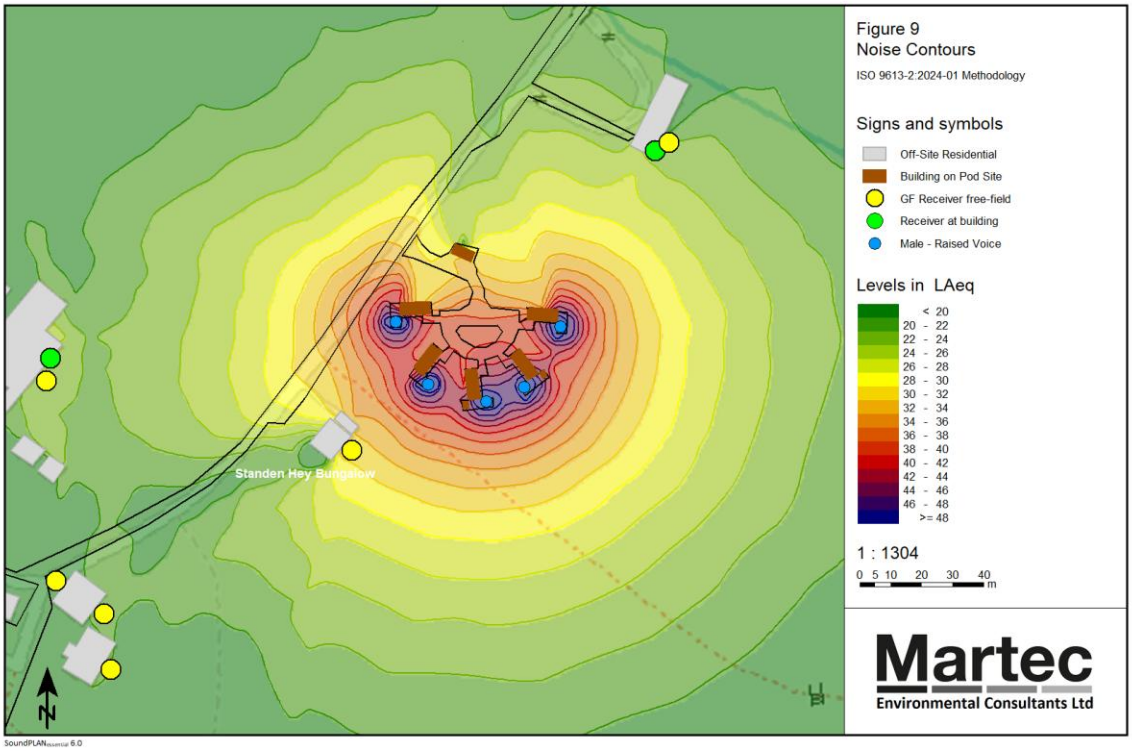
In which case, it would be considered reasonable to use a figure of 30 LA90, to represent the evening background noise levels up to 11pm [23:00hrs] for nearby gardens.

6.2 Externally Generated Noise [Beer Garden]

Given that no music is proposed in the external areas, the sole source of noise would be the voices of people talking; naturally this can be very variable; however, the typical level of conversation is between 55 [quiet conversation] and 65 dBA ['raised' male voices] at around 1m from the person speaking. If we assume as a reasonably worst case that:

- Each of the 5 pods has a male speaking in a raised voice.
- Each of the 5 males is outside of the pod.
- The typical source height is 1.4m [say 1.7m standing, 1.2m seated and 0.5m in hot tub].
- Height data from Google Earth, building heights estimated from site plans & 6m for 'off-site' houses.
- Predictions have been performed using SoundPLAN as shown in Figures 8 and 9 below:


Figure 8
Predicted Levels
ISO 9613-2:2024-01 Methodology
21
1.FL 17
GF 15
1.FL 21
GF 18
22
30
Standen Hey Bungalow
16
20
19
Signs and symbols
Off-Site Residential
Building on Pod Site
GF Receiver free-field
Receiver at building
Male - Raised Voice
Combined Level LAeq
1 : 1304
0 5 10 20 30 40 m
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SoundPLAN 6.0


Figure 9
Noise Contours
ISO 9613-2:2024-01 Methodology
Standen Hey Bungalow
Signs and symbols
Off-Site Residential
Building on Pod Site
GF Receiver free-field
Receiver at building
Male - Raised Voice
Levels in LAeq
< 20
20 - 22
22 - 24
24 - 26
26 - 28
28 - 30
30 - 32
32 - 34
34 - 36
36 - 38
38 - 40
40 - 42
42 - 44
44 - 46
46 - 48
>= 48
1 : 1304
0 5 10 20 30 40 m
Martec
Environmental Consultants Ltd
SoundPLAN 6.0

7.0 CONCLUSIONS

The measurements indicate that background noise levels are around 33dB LA90 or higher until around 11pm [23:00hrs] even on Sundays.

The measured background levels on the evenings of Tuesday 11th and Wednesday 12th August were higher than on other evenings but even were this data to be excluded it would still be reasonable to assume an evening background noise level of 30 LA90 until 11pm [23:00hrs].

From Figure 8 above, it can be seen that the highest predicted noise levels for "non-owned" properties would be 21 dB LAeq both in the rear garden to the north or outside the bedroom window of the property to the east. It should be remembered that the predictions assume five continuous male 'raised' voices occurring simultaneously.

On the above basis, evening noise from the pod site would be around 10dB lower than the background noise levels in the area. This predicted level is significantly below the measured background such that 'pod conversations' are unlikely to be intelligible even with 'raised voices'.

It is considered that with suitably worded conditions the noise impact should not bar the grant of planning consent for the development. These conditions would include implementation of an approved noise management plan which prevent music being played in cars or outside the pods, and provide a designated telephone number for any on-site or off-site noise complaints to be made etc. Appendix 3 is an example of the type of noise management that could be implemented at this location.

APPENDIX 1

EXPLANATION OF ACOUSTIC TERMS

The dB or the decibel, is the unit of noise. The number of decibels or the level, is measured using a sound level meter. It is common for the sound level meter to filter or 'weight' the incoming sound so as to mimic the frequency response of the human ear. Such measurements are designated **dB(A)**.

A doubling of the sound is perceived, by most people, when the level has increased by 10 dB(A). The least discernible difference is 2 dB(A). Thus most people cannot distinguish between, say 30 and 31 dB(A).

The Background level of noise is most commonly represented by the level which is exceeded for 90% of the time i.e. the LA90.

If a noise varies over time then the **equivalent continuous level, or LAeq**, is the notional constant level of noise which would contain the same amount of acoustic energy as the time varying noise.

The following table gives an indication of the comparative loudness of various noises expressed in terms of the A weighted scale:

Source of noise	dB(A)	Nature of Noise
Inside Quiet bedroom at night	30	Very Quiet
Quiet office	40	
Rural background noise	45	
Normal conversational level	60	
Busy restaurant	65	
Typewriter @ 1m	73	
Inside suburban electric train	76	
Alarm clock ringing @ .5m	80	
Hand clap @ 1m	80	
HGV accelerating @ 6m	92	Very Loud

APPENDIX 2

QUALIFICATIONS AND EXPERIENCE OF M. A. KENYON

My full name is Melville Alexander Kenyon. I am the principal of the firm of Martec Environmental Consultants Ltd, a consultancy company that specialises in environmental noise assessment and control. I graduated in 1982 with a Bachelor's degree in Engineering and subsequently a Master's degree in Environmental Acoustics. I have been a corporate member of the professional body for noise and vibration specialists, the Institute of Acoustics, since 1988, and have sat on the British Standards Committee dealing with noise in buildings [BS.8233:1999].

I have lectured at Liverpool John Moores University on the Diploma of Acoustics course and at Manchester Metropolitan University on their Environmental Health degree course.

The firm of Martec Environmental Engineering was formed in the 1970's and has been a member of The Association of Noise Consultants since 1996. Since that time we have advised many groups of both residents and developers about the problems of noise and vibration in the environment.

APPENDIX 3

EXAMPLE NOISE MANAGEMENT PLAN

Introduction

This Noise Management Plan outlines the measures and procedures in place to prevent and manage noise nuisance, ensuring minimal disturbance to neighbouring properties and fellow guests.

Our goal is to maintain a peaceful and respectful environment at all times, in line with planning conditions and environmental standards.

Quiet Hours Policy

Quiet Hours will be strictly enforced from 10:30 PM to 8:00 AM.

During these hours, guests are requested to keep conversations at low volume and avoid any activities that could cause disturbance.

No amplified music or loudspeakers are permitted at any time across the site.

Any form of party gatherings or large social events that could generate significant noise will be discouraged inside these hours.

Vehicle Noise Control

No playing of loud music from vehicles at any time on site.

Guests will be instructed to switch off engines immediately upon parking to prevent engine idling and unnecessary noise.

No revving of engines is allowed; guests arriving on motorbikes or in sports vehicles will be reminded of this in the arrival instructions.

Signage will be placed in parking areas to reinforce these policies.

Firepit & Outdoor Areas Use

Use of patio areas, saunas and hot tubs must be conducted in a manner that respects fellow guests and neighbouring properties, especially during evening hours.

Guests will be asked to avoid loud group conversations or gatherings around these areas during quiet hours.

Monitoring & Enforcement

A On-Call Manager will be available to respond to noise complaints or concerns from guests and neighbours.

Regular evening site patrols will be carried out during peak periods to monitor for any noise disturbances.

A Noise Complaints Log will be maintained, recording any incidents and actions taken to resolve them.

Contact information will be provided to neighbouring properties to report any concerns directly to site management.

Guest Awareness & Agreement

All guests will be required to agree to the Noise Policy as part of their booking terms and conditions.

A Welcome Pack provided on arrival will clearly outline noise expectations, including vehicle noise and quiet hours.

Visual reminder signage will be placed at strategic points (e.g., site entrance, communal areas, parking zones).

Managing Non-Compliance

A three-strike policy will be in place for noise disturbances:

a) First instance – verbal warning and reminder of site rules.
b) Second instance – formal written notice.
c) Third instance – guest removal from site without refund.

Severe breaches (e.g., persistent loud parties or reckless behaviour) may result in immediate removal.

Continuous Improvement

Noise management procedures will be reviewed annually.

Feedback from guests and neighbours will be collected to assess the effectiveness of the noise policy.

Additional measures (e.g., increased patrols, acoustic planting, noise monitoring devices) will be considered if needed

APPENDIX 4

BACKGROUND NOISE MEASUREMENTS [free-field]

End Date & time	Duration	LAmax,F	LAmin	LAeq	LA01	LA10	LA50	LA90
06/08/2026 12:45:10	00:15:00	99.2	35.6	67.9	73.2	51	44.9	41.4
06/08/2026 13:00:10	00:15:00	66.1	33.2	43.3	49.7	46.2	41.1	36.2
06/08/2026 13:15:10	00:15:00	56.7	32.3	44.2	53.9	49.1	38.6	34.8
06/08/2026 13:30:10	00:15:00	55.3	34.6	44.8	51.8	49	41.5	36.7
06/08/2026 13:45:10	00:15:00	62	32.8	42.2	52.3	44.5	37.6	34.9
06/08/2026 14:00:10	00:15:00	59.1	34	44.4	53.4	47.5	41.6	36.4
06/08/2026 14:15:10	00:15:00	57.8	30	38.1	43.3	41	36.7	32.5
06/08/2026 14:30:10	00:15:00	59.1	29.7	43.2	55.4	45.2	36.6	32.7
06/08/2026 14:45:10	00:15:00	62.3	32.9	41.5	52.5	42.2	37.6	35.1
06/08/2026 15:00:10	00:15:00	60.5	32.8	41.7	54.4	41.8	37.7	35.1
06/08/2026 15:15:10	00:15:00	65.8	33.3	42.5	52.3	40.9	37.1	35
06/08/2026 15:30:10	00:15:00	48	33.1	37.7	43	39.9	36.8	34.8
06/08/2026 15:45:10	00:15:00	66.2	34.8	44.9	55	46.8	40.2	37
06/08/2026 16:00:10	00:15:00	58.2	33.7	43.1	55.1	44.2	39.1	36
06/08/2026 16:15:10	00:15:00	64.4	33.5	43.4	54	45.7	37.9	35.1
06/08/2026 16:30:10	00:15:00	66.9	33.5	45.4	55.3	46.5	40.7	36.9
06/08/2026 16:45:10	00:15:00	63.4	35.9	45.8	55.4	48	43	39.1
06/08/2026 17:00:10	00:15:00	58.6	33.3	41	52.2	42.3	38.6	36
06/08/2026 17:15:10	00:15:00	60.8	34.1	42.1	54.1	43.5	38.8	35.9
06/08/2026 17:30:10	00:15:00	64.2	33.8	42.6	47.7	44.5	40.3	36.4
06/08/2026 17:45:10	00:15:00	59.8	33.5	39.2	46.6	41.1	37.1	35.1
06/08/2026 18:00:10	00:15:00	59.8	32.7	40.8	48.4	43.5	37.9	34.9
06/08/2026 18:15:10	00:15:00	56	30.8	38.2	50.8	37.4	34.1	32.4
06/08/2026 18:30:10	00:15:00	65.4	32.3	45.7	60.1	43.3	37.6	34.5
06/08/2026 18:45:10	00:15:00	58.6	29.1	37.7	45.2	38.7	34.6	31.7
06/08/2026 19:00:10	00:15:00	63.1	29.5	39.4	49.2	37.9	33.3	31.4
06/08/2026 19:15:10	00:15:00	60.4	30.1	38.9	50	40.3	34.5	32.1
06/08/2026 19:30:10	00:15:00	61.3	29.3	38.4	50.2	37.7	33.3	31.1
06/08/2026 19:45:10	00:15:00	49.9	28.6	33.8	43	34.9	32.3	30.4
06/08/2026 20:00:10	00:15:00	63.2	28	40.1	53.7	39.7	31.6	29.5
06/08/2026 20:15:10	00:15:00	64.9	28.4	40.6	53.5	37.1	31.3	29.6
06/08/2026 20:30:10	00:15:00	54.1	27.5	36.6	50.3	36	31.7	30
06/08/2026 20:45:10	00:15:00	60.5	29.9	36.8	44.4	35.2	33.1	31.5
06/08/2026 21:00:10	00:15:00	58.4	28.9	35.2	43	36.3	32.6	30.7
06/08/2026 21:15:10	00:15:00	63	29.2	39.6	51.4	35.9	33.3	31.3
06/08/2026 21:30:10	00:15:00	60.5	27.6	39.1	53	36.5	33	29.8
06/08/2026 21:45:10	00:15:00	53.9	27.2	34.1	41.4	36.2	32.6	30.1
06/08/2026 22:00:10	00:15:00	39.3	26.5	31	36.1	33	30.3	28.3
06/08/2026 22:15:10	00:15:00	39.8	27.3	32.5	37.7	35.2	31.5	29.4
06/08/2026 22:30:10	00:15:00	45.6	28.6	35.7	40.5	37.8	35.3	32.4
06/08/2026 22:45:10	00:15:00	65.9	26.6	40.4	48.6	37.3	32.8	29.9
06/08/2026 23:00:10	00:15:00	60.8	25.3	35.2	40.5	35.3	31.3	28.6
06/08/2026 23:15:10	00:15:00	43.5	25.1	30.6	38	32.7	29.3	27.2

06/08/2026 23:30:10	00:15:00	60.6	24.4	33.7	40.3	33.2	28.2	26
06/08/2026 23:45:10	00:15:00	40	24.4	29.5	35.5	31.9	28.4	26.3
07/08/2026 00:00:10	00:15:00	37.9	23.4	28	33	30.1	27.3	25.4
07/08/2026 00:15:10	00:15:00	36.5	24.6	29.2	34.2	31.8	28.1	26.1
07/08/2026 00:30:10	00:15:00	38.5	24.6	30.3	35.8	32.9	29.4	26.8
07/08/2026 00:45:10	00:15:00	41.1	24.3	30.3	37.1	33.3	28.9	26.3
07/08/2026 01:00:10	00:15:00	49.2	24.7	33.1	42.5	35.7	30.6	26.9
07/08/2026 01:15:10	00:15:00	44.8	25	32.5	40.5	35.4	30.7	26.9
07/08/2026 01:30:10	00:15:00	43.2	24.6	32	39.9	35.4	29.7	26.6
07/08/2026 01:45:10	00:15:00	47.4	23.9	32.7	42.9	35.5	29.7	26.1
07/08/2026 02:00:10	00:15:00	48.3	23.4	32.9	43.7	35.7	28.7	25.2
07/08/2026 02:15:10	00:15:00	45.4	22.5	34	42.6	38.3	30.2	24.7
07/08/2026 02:30:10	00:15:00	45.2	23	32.2	40.1	35.1	30.5	25
07/08/2026 02:45:10	00:15:00	46.2	22.7	32.7	42.4	36.5	27.9	24.4
07/08/2026 03:00:10	00:15:00	47.4	23.2	31.3	39.9	33.9	29	25.3
07/08/2026 03:15:10	00:15:00	47.8	23.8	34.1	42	38	31	25.5
07/08/2026 03:30:10	00:15:00	45.1	22.6	31.6	41.2	34.8	28.3	25
07/08/2026 03:45:10	00:15:00	45	22.9	32.7	41.2	36.7	29.5	25.1
07/08/2026 04:00:10	00:15:00	50.5	23.1	34.4	45	38	29.7	24.8
07/08/2026 04:15:10	00:15:00	45.2	23.9	34.4	42.9	38.2	31.3	26.3
07/08/2026 04:30:10	00:15:00	55.4	23.8	40.1	53.3	41.3	32.8	27
07/08/2026 04:45:10	00:15:00	57.2	27.3	39.8	52.6	40.7	36	32
07/08/2026 05:00:10	00:15:00	57.6	29.8	41.5	53.4	42.8	38.1	34
07/08/2026 05:15:10	00:15:00	56.5	34.2	42.7	52.7	44.4	40.4	37.6
07/08/2026 05:30:10	00:15:00	58.3	34	41.9	53.3	42.8	39.6	37.1
07/08/2026 05:45:10	00:15:00	61.4	35.3	44	53	46.7	41.6	37.6
07/08/2026 06:00:10	00:15:00	53	35.5	43.1	49.3	46.4	41.3	38.2
07/08/2026 06:15:10	00:15:00	55.4	36.4	43.6	50.2	46.2	42.4	39.8
07/08/2026 06:30:10	00:15:00	71.3	39.3	48.1	57.3	46.5	43.6	41.5
07/08/2026 06:45:10	00:15:00	64.9	39.2	45.4	50.1	45.9	43.4	41.5
07/08/2026 07:00:10	00:15:00	69.6	37.8	47.6	58.4	46.4	43.2	40.6
07/08/2026 07:15:10	00:15:00	63	38.2	44.1	49.1	44.8	42.8	41.1
07/08/2026 07:30:10	00:15:00	55.9	40.4	44.6	51	46.1	44	42.2
07/08/2026 07:45:10	00:15:00	61.9	40.7	44.9	49.6	46.2	44.3	42.7
07/08/2026 08:00:10	00:15:00	58.8	37.5	43.1	51.5	44.6	41.4	39.4
07/08/2026 08:15:10	00:15:00	60.5	36.7	41.1	46.5	41.7	39.8	38.3
07/08/2026 08:30:10	00:15:00	64.5	35.2	43	55.3	40.6	38.4	36.7
07/08/2026 08:45:10	00:15:00	64.9	33.6	43.3	55.7	40.1	37.4	35.6
07/08/2026 09:00:10	00:15:00	57.8	30.7	39.1	50.5	39.7	35	32.8
07/08/2026 09:15:10	00:15:00	52.1	30.7	34.7	44.9	35.8	33.1	31.9
07/08/2026 09:30:10	00:15:00	65.6	30.4	41.8	53	38.9	33.9	32
07/08/2026 09:45:10	00:15:00	64.1	31.4	42.1	54	40.3	35.9	33.6
07/08/2026 10:00:10	00:15:00	64.5	31.8	44.7	58.8	43.4	36.4	33.9
07/08/2026 10:15:10	00:15:00	63.4	32	43.1	53.5	45.1	38.4	34.8
07/08/2026 10:30:10	00:15:00	58.2	33.6	41.7	53.1	42.4	38.9	36.3
07/08/2026 10:45:10	00:15:00	62.2	33.8	42	53.7	42.8	38.7	36
07/08/2026 11:00:10	00:15:00	62.4	32	44.1	57.3	45.9	36.8	33.6
07/08/2026 11:15:10	00:15:00	61.1	34.4	41.6	52.3	43.1	38.7	36.5
07/08/2026 11:30:10	00:15:00	64.1	36.4	45.2	53.5	46.7	42.7	39

07/08/2026 11:45:10	00:15:00	72.5	36.5	59.5	69.2	63.5	54	40.9
07/08/2026 12:00:10	00:15:00	68.4	44	57.3	65.9	61.7	52.5	47.6
07/08/2026 12:15:10	00:15:00	71.6	36.6	55.8	69	57.9	42.5	39
07/08/2026 12:30:10	00:15:00	60.1	40.8	49.8	57.5	53.5	47.3	42.9
07/08/2026 12:45:10	00:15:00	61.1	39.9	50.2	57.4	53	48.6	44.8
07/08/2026 13:00:10	00:15:00	60.6	37	45.8	53.1	48.8	44.3	39.5
07/08/2026 13:15:10	00:15:00	60.8	35.9	45.8	52.1	48.5	44.6	41.3
07/08/2026 13:30:10	00:15:00	62	39.9	48.5	57.2	51.6	45.9	42.7
07/08/2026 13:45:10	00:15:00	62.4	36.7	43.7	49.3	46.2	42.7	39.7
07/08/2026 14:00:10	00:15:00	64.3	34.7	45	51.6	48.4	41.8	37.8
07/08/2026 14:15:10	00:15:00	63.9	34.7	43.9	50.8	46.4	42.1	38.1
07/08/2026 14:30:10	00:15:00	60.3	35.1	43.4	51.9	45.8	41	37.1
07/08/2026 14:45:10	00:15:00	65.3	35.1	43.3	51.3	44.6	40.5	37.4
07/08/2026 15:00:10	00:15:00	61.9	38.6	46.9	55.3	49.5	45	41.7
07/08/2026 15:15:10	00:15:00	60.8	36.7	45.4	52.4	48	43.9	39.8
07/08/2026 15:30:10	00:15:00	60.8	37.5	46.3	53.3	48.9	45.3	40
07/08/2026 15:45:10	00:15:00	55.2	36.8	45.6	52.1	48.8	44.2	40.5
07/08/2026 16:00:10	00:15:00	63.5	40.1	48.3	55.4	51	46.5	43.1
07/08/2026 16:15:10	00:15:00	70.4	39.2	48.7	56.7	51.6	46.5	42.1
07/08/2026 16:30:10	00:15:00	57.7	38.3	47.5	54.8	50.6	45.8	42.3
07/08/2026 16:45:10	00:15:00	60.1	34.1	45.1	55.9	48.2	40.9	37.6
07/08/2026 17:00:10	00:15:00	69.2	35	47.6	60.1	44.3	39.5	37
07/08/2026 17:15:10	00:15:00	76.6	35.2	50.9	62.8	48.3	42.4	38.3
07/08/2026 17:30:10	00:15:00	53.8	31.8	43.2	50	46.4	41.8	36.3
07/08/2026 17:45:10	00:15:00	52.3	31.6	39.7	47.6	42.8	37.8	33.9
07/08/2026 18:00:10	00:15:00	63	30.9	42	54.6	42.4	36.8	33.6
07/08/2026 18:15:10	00:15:00	62.5	32.7	42.2	55.6	41.5	37.8	35.3
07/08/2026 18:30:10	00:15:00	66.3	30	41.9	50.9	41.5	35.8	31.9
07/08/2026 18:45:10	00:15:00	63.9	30.1	40.6	52.4	41.3	35.7	33.1
07/08/2026 19:00:10	00:15:00	58	29.3	36.7	43.6	39.3	34.4	31.8
07/08/2026 19:15:10	00:15:00	63.4	28.7	42.2	56.6	39.5	33	30.8
07/08/2026 19:30:10	00:15:00	60.1	28.6	38.6	50.7	39.1	33.4	30.4
07/08/2026 19:45:10	00:15:00	58	28.3	40.9	55.2	41.5	32.5	30.1
07/08/2026 20:00:10	00:15:00	65	28.2	41.4	56	36.8	31.4	29.5
07/08/2026 20:15:10	00:15:00	58.1	27.6	36.6	47.7	37.6	31.8	30
07/08/2026 20:30:10	00:15:00	65	28.4	38.7	47.6	40.9	33	30.5
07/08/2026 20:45:10	00:15:00	63.2	29.8	39.2	49.2	40.2	34.8	31.8
07/08/2026 21:00:10	00:15:00	64.5	28.9	41.5	52.9	44	34.5	31.7
07/08/2026 21:15:10	00:15:00	63.8	28.6	38.5	51	36.6	33.3	31.3
07/08/2026 21:30:10	00:15:00	59.4	28.6	39.7	51.9	40	35	32.3
07/08/2026 21:45:10	00:15:00	48.9	31.2	39.5	46.8	41.7	38.6	35.1
07/08/2026 22:00:10	00:15:00	50.7	31.9	37.9	45.5	39.4	37	34.9
07/08/2026 22:15:10	00:15:00	47.3	31.4	37.7	43.3	40.3	36.8	33.9
07/08/2026 22:30:10	00:15:00	47.4	29.8	36.8	41.1	39.3	36.2	33.2
07/08/2026 22:45:10	00:15:00	51.6	30.7	41.8	49.7	45.7	38.4	34.2
07/08/2026 23:00:10	00:15:00	52.3	34.6	42.4	48.6	45.3	41.1	37.6
07/08/2026 23:15:10	00:15:00	54.7	30.4	40.6	46	43.4	39.7	35.2
07/08/2026 23:30:10	00:15:00	49.5	34	41.2	47	43.9	40.1	36.9
07/08/2026 23:45:10	00:15:00	50.6	32.2	41.2	47.7	44.3	39.9	35.8

08/08/2026 00:00:10	00:15:00	53.7	29.5	39.2	47.1	41.8	37.5	33.6
08/08/2026 00:15:10	00:15:00	46.6	28.5	37.3	42.7	39.8	36.7	32.6
08/08/2026 00:30:10	00:15:00	60.5	27.4	37.2	44.8	39.6	35.6	31.9
08/08/2026 00:45:10	00:15:00	45.6	29.9	37.2	42.7	39.7	36.3	33.1
08/08/2026 01:00:10	00:15:00	54.6	27.7	38.2	46.6	40.9	36.4	32
08/08/2026 01:15:10	00:15:00	55.1	29	38.2	43.1	40.6	37.2	33.7
08/08/2026 01:30:10	00:15:00	47.2	29.1	37.8	43.8	40.7	36.8	32.5
08/08/2026 01:45:10	00:15:00	46.8	27.4	35.6	42	38.5	34.4	30.9
08/08/2026 02:00:10	00:15:00	46.2	28.3	36.6	42.5	39.3	35.6	32
08/08/2026 02:15:10	00:15:00	49.8	27.6	38	46.7	41.9	35.1	31
08/08/2026 02:30:10	00:15:00	44.2	27.8	35.8	42.1	38.9	34.4	30.7
08/08/2026 02:45:10	00:15:00	46.8	26.4	36.5	44.7	40.2	33.8	29.7
08/08/2026 03:00:10	00:15:00	46.2	25.4	35.7	43.8	39	33.6	27.9
08/08/2026 03:15:10	00:15:00	68.4	26.4	38.1	44.5	39.7	32.9	28.1
08/08/2026 03:30:10	00:15:00	44.5	26.5	34.5	41.7	37.8	32.7	28.8
08/08/2026 03:45:10	00:15:00	45.4	24.8	34.3	41.7	37.4	32.8	27.8
08/08/2026 04:00:10	00:15:00	50.9	26.3	36.1	45.2	39.2	33.4	29.1
08/08/2026 04:15:10	00:15:00	54.6	28	38.8	50.2	40.3	35.4	31.4
08/08/2026 04:30:10	00:15:00	45	27.5	35.8	41.8	38.7	34.8	30.8
08/08/2026 04:45:10	00:15:00	56.1	26	39.5	51.9	40.6	35.7	30.4
08/08/2026 05:00:10	00:15:00	56.1	27.6	40.1	51.2	42.4	36.9	32.3
08/08/2026 05:15:10	00:15:00	56.6	28.9	43.3	53.8	46.2	39.2	35.1
08/08/2026 05:30:10	00:15:00	57.5	33.4	42.2	49.5	45.5	40.1	36.3
08/08/2026 05:45:10	00:15:00	62.7	31.7	42.1	47.5	44.7	40.2	36.2
08/08/2026 06:00:10	00:15:00	65.7	34.7	47.3	60.7	45.9	42.1	38.2
08/08/2026 06:15:10	00:15:00	66.1	32.9	48	61.6	46.6	41.6	38
08/08/2026 06:30:10	00:15:00	61.1	35.2	44.5	53.4	46.6	42.2	38.7
08/08/2026 06:45:10	00:15:00	55.3	36.7	43.8	50.2	46.4	42.6	39.4
08/08/2026 07:00:10	00:15:00	52.4	35.7	42.6	47.8	44.8	41.9	39.4
08/08/2026 07:15:10	00:15:00	61.7	37.1	44.5	52.2	46.6	43.1	40.4
08/08/2026 07:30:10	00:15:00	57	36.4	44	50.2	46.7	42.9	40.1
08/08/2026 07:45:10	00:15:00	56.3	36.5	44.9	52.4	47.3	43.6	40.7
08/08/2026 08:00:10	00:15:00	64.8	35.6	42.1	49.3	44.3	40.5	38.1
08/08/2026 08:15:10	00:15:00	56.8	35.8	40	46.8	41.3	39	37.4
08/08/2026 08:30:10	00:15:00	66.7	35.4	43.4	56.6	41.4	39	37.3
08/08/2026 08:45:10	00:15:00	56.5	36.2	40	47.2	41	39	37.5
08/08/2026 09:00:10	00:15:00	57.4	34.5	40.6	51.9	41.1	38	36.2
08/08/2026 09:15:10	00:15:00	54.2	33.5	37.8	46.1	38.8	36.6	35.1
08/08/2026 09:30:10	00:15:00	61	33.8	41.1	51.5	41.6	36.9	35.2
08/08/2026 09:45:10	00:15:00	68.3	33.7	44	57.3	41.9	37.4	35.4
08/08/2026 10:00:10	00:15:00	56.2	31.2	39.2	50	39.9	36.1	33.2
08/08/2026 10:15:10	00:15:00	71.1	35.9	44.9	54.8	44.9	41.4	39
08/08/2026 10:30:10	00:15:00	56.9	37.4	44.3	52.3	46.3	43.2	39.9
08/08/2026 10:45:10	00:15:00	54.2	37.8	43.3	48.7	45.8	42.3	40.1
08/08/2026 11:00:10	00:15:00	60	37.5	46	55.3	49.1	43.2	39.2
08/08/2026 11:15:10	00:15:00	72.2	38.1	46.6	51.8	48.4	44.5	40.8
08/08/2026 11:30:10	00:15:00	67.6	38.6	47.7	59	49.5	43.5	40.9
08/08/2026 11:45:10	00:15:00	57.1	37.7	45.2	50.4	47.9	44.1	41.5
08/08/2026 12:00:10	00:15:00	52.2	37.4	44.6	50.8	48.4	42.7	40

08/08/2026 12:15:10	00:15:00	59.6	34.8	43.6	52.3	46.5	40.7	37.1
08/08/2026 12:30:10	00:15:00	65	35.7	45.1	54.5	47.5	41.4	37.8
08/08/2026 12:45:10	00:15:00	52.5	35.4	43.7	50.6	46.9	41.9	38.5
08/08/2026 13:00:10	00:15:00	51.9	35.2	43.2	50.6	46.8	40.5	37.3
08/08/2026 13:15:10	00:15:00	53.5	34.2	41.3	47.1	43.9	40.3	36.6
08/08/2026 13:30:10	00:15:00	62.8	36.8	43.7	52.4	45.7	41.9	39.1
08/08/2026 13:45:10	00:15:00	71.5	36.1	46	54.6	48	41.2	38
08/08/2026 14:00:10	00:15:00	58.9	32.9	43.1	52	45.7	39.9	35.7
08/08/2026 14:15:10	00:15:00	61	33.9	43.4	57	43.7	38.4	36
08/08/2026 14:30:10	00:15:00	61.5	33.8	42.2	50.6	44.4	39.2	36.1
08/08/2026 14:45:10	00:15:00	69.4	34.2	56	66.6	59.9	47.6	39.4
08/08/2026 15:00:10	00:15:00	67.3	40.1	57.2	65.2	62	53	45.1
08/08/2026 15:15:10	00:15:00	60.7	36	46.4	54.9	49.4	44.5	40.3
08/08/2026 15:30:10	00:15:00	59.4	32	41.9	52.8	43.3	38.8	36.1
08/08/2026 15:45:10	00:15:00	57.9	32.1	41.9	51.6	44.4	39.3	34.7
08/08/2026 16:00:10	00:15:00	64.1	33.4	46.4	57.4	50.1	41.2	36.6
08/08/2026 16:15:10	00:15:00	55.6	32.7	41.4	51.9	44.2	38.2	35.3
08/08/2026 16:30:10	00:15:00	56.1	32.2	40.5	49.9	44.3	37.4	34.1
08/08/2026 16:45:10	00:15:00	63.7	32.1	40.6	51.1	41.6	36.6	34
08/08/2026 17:00:10	00:15:00	61.4	29.6	39.5	52.1	38.7	34.9	32.3
08/08/2026 17:15:10	00:15:00	47.8	30.6	35.7	43.9	37.8	34.2	32.2
08/08/2026 17:30:10	00:15:00	63.9	29.3	38.7	50.2	39.6	34.1	32
08/08/2026 17:45:10	00:15:00	61.5	29.7	41.4	55.2	40.6	34.2	32
08/08/2026 18:00:10	00:15:00	59.9	29.7	38.5	48.7	36.7	33.6	31.5
08/08/2026 18:15:10	00:15:00	57.7	29.6	40.4	52.8	41.8	34.3	32
08/08/2026 18:30:10	00:15:00	60.6	29	39.5	49.7	40.7	34.2	31.2
08/08/2026 18:45:10	00:15:00	54.7	29.7	36.1	45.2	38	33.6	31.5
08/08/2026 19:00:10	00:15:00	57.7	30.1	38.7	50	39.6	34.2	32
08/08/2026 19:15:10	00:15:00	58.3	30.5	39.7	50.8	40.7	34.4	32.1
08/08/2026 19:30:10	00:15:00	49.1	28.9	34.4	42.9	36.6	32.4	30.4
08/08/2026 19:45:10	00:15:00	59.4	28.4	36.2	47.2	33.9	31.4	30
08/08/2026 20:00:10	00:15:00	64.9	28.4	41.7	51.7	45	33.8	30.3
08/08/2026 20:15:10	00:15:00	60.7	27.5	39	52.3	39	31.7	29.6
08/08/2026 20:30:10	00:15:00	58.6	27.9	35.4	44.2	35.5	30.8	29.2
08/08/2026 20:45:10	00:15:00	51.9	27.7	32.3	39.9	32.9	30.5	29.1
08/08/2026 21:00:10	00:15:00	60.8	27.9	36.9	45.9	38.8	32.9	30.1
08/08/2026 21:15:10	00:15:00	65.3	26.5	35.1	42.8	32.6	29.7	28.1
08/08/2026 21:30:10	00:15:00	68.1	26	40.9	46.5	35.2	29.4	27.7
08/08/2026 21:45:10	00:15:00	56	27.4	35.7	47.6	36.4	31.8	29.4
08/08/2026 22:00:10	00:15:00	41.7	30.1	36.2	40.6	38.5	35.7	33.2
08/08/2026 22:15:10	00:15:00	47.5	31.1	39.6	44.7	42.2	38.8	36
08/08/2026 22:30:10	00:15:00	48.4	31.3	37	42.8	38.9	36.3	34
08/08/2026 22:45:10	00:15:00	48.3	30.8	38.8	45.4	41.4	37.8	34.2
08/08/2026 23:00:10	00:15:00	51.9	31	37	42	39.2	36.3	33.7
08/08/2026 23:15:10	00:15:00	52.9	32	38.1	45.7	39.9	36.9	34.6
08/08/2026 23:30:10	00:15:00	64.8	33.5	40.4	49.4	39	36.9	35.2
08/08/2026 23:45:10	00:15:00	47.6	32.6	38	43.6	39.9	37.4	35.1
09/08/2026 00:00:10	00:15:00	52	31.6	38.6	43.7	40.9	37.8	34.8
09/08/2026 00:15:10	00:15:00	56.1	31.6	38.4	46.1	40.3	37.1	34.5

09/08/2026 00:30:10	00:15:00	42.3	32.7	36.5	39.9	38	36.2	34.4
09/08/2026 00:45:10	00:15:00	43.2	32.4	37	41.3	39	36.5	34.5
09/08/2026 01:00:10	00:15:00	48.3	30	37.5	44.1	40.2	36.3	33.4
09/08/2026 01:15:10	00:15:00	45.6	30.9	37	42.2	39.2	36.4	34
09/08/2026 01:30:10	00:15:00	44	31.3	36.9	42	39.1	36.3	33.7
09/08/2026 01:45:10	00:15:00	43.9	29.2	36.1	41.6	38.6	35.4	32.4
09/08/2026 02:00:10	00:15:00	49.5	28.2	36.4	44.7	38.6	34.9	31.7
09/08/2026 02:15:10	00:15:00	47.9	27.5	36	42.5	38.7	34.7	31.4
09/08/2026 02:30:10	00:15:00	46.5	28.6	37.2	42.3	39.9	36.4	32.6
09/08/2026 02:45:10	00:15:00	55.6	27	39.4	48.3	42.5	36.6	31.7
09/08/2026 03:00:10	00:15:00	55.1	26.5	36.3	46.8	37.7	33.4	29.5
09/08/2026 03:15:10	00:15:00	47.4	26.2	34.8	43.6	37.4	33.1	29.7
09/08/2026 03:30:10	00:15:00	46.6	26.4	36.1	42.9	39.1	34.8	30.5
09/08/2026 03:45:10	00:15:00	47.7	26.1	37.1	45	41.3	34.4	28.7
09/08/2026 04:00:10	00:15:00	46.5	24.8	34.9	42.8	37.9	33.2	28.5
09/08/2026 04:15:10	00:15:00	55.1	28.2	39.7	51	42.1	35.5	31.1
09/08/2026 04:30:10	00:15:00	53.7	24.3	35.5	44.4	37.3	32.7	28.2
09/08/2026 04:45:10	00:15:00	54.8	23.7	37	50.3	38.5	31.3	26
09/08/2026 05:00:10	00:15:00	55.9	26.7	38.3	51.8	37.9	33.6	29.6
09/08/2026 05:15:10	00:15:00	58.6	28.7	41.6	55	38.8	34.3	30.8
09/08/2026 05:30:10	00:15:00	60.1	28.8	39.5	51.9	38.6	34.5	31.4
09/08/2026 05:45:10	00:15:00	48.1	29	36.3	42.9	39	35	32.2
09/08/2026 06:00:10	00:15:00	54.1	29.1	39.5	47	42.4	37.8	33.1
09/08/2026 06:15:10	00:15:00	56.5	31.8	42.8	52.5	45.5	39.9	36
09/08/2026 06:30:10	00:15:00	55.6	32.9	41.4	47.6	44.2	40.2	36.4
09/08/2026 06:45:10	00:15:00	54.4	32.8	43.6	50	46.6	42.5	37.5
09/08/2026 07:00:10	00:15:00	57.2	32.9	44.8	51.7	48	43.2	38.5
09/08/2026 07:15:10	00:15:00	57.5	34.6	45.9	52.7	49.1	44.4	39.6
09/08/2026 07:30:10	00:15:00	57.8	35	43.2	48.9	46.3	42	38.3
09/08/2026 07:45:10	00:15:00	61.5	32.1	41.4	47.9	43	38.7	35.8
09/08/2026 08:00:10	00:15:00	62.9	31.2	41.2	54.1	42.2	36.4	33.6
09/08/2026 08:15:10	00:15:00	57.7	29.1	37.1	45.6	39.7	34.7	31.6
09/08/2026 08:30:10	00:15:00	56.8	29.4	37.7	48	40.2	34	31.5
09/08/2026 08:45:10	00:15:00	61	29.7	42.8	54.8	44.4	36.3	32.5
09/08/2026 09:00:10	00:15:00	64.3	29.4	41	52.9	40.9	34.1	31.3
09/08/2026 09:15:10	00:15:00	59.6	30.2	39.8	52.6	39.4	34.2	32.1
09/08/2026 09:30:10	00:15:00	65	29.1	43.8	56.5	41.6	33.4	31.2
09/08/2026 09:45:10	00:15:00	66.2	29.6	44.4	56.9	39.5	33.7	31.4
09/08/2026 10:00:10	00:15:00	58.2	29.6	36.9	46.2	38.4	33.5	31.3
09/08/2026 10:15:10	00:15:00	57.4	30	39.2	53	38.8	34.8	32.6
09/08/2026 10:30:10	00:15:00	59.6	31	40.1	50.5	40.1	35.6	33.2
09/08/2026 10:45:10	00:15:00	61.2	29.6	40.1	52.8	39.1	33.8	31.3
09/08/2026 11:00:10	00:15:00	64.8	29.1	40.6	52.9	38.2	33.2	31.2
09/08/2026 11:15:10	00:15:00	52.1	30.3	37.6	46.3	40.7	35.1	32.1
09/08/2026 11:30:10	00:15:00	51.4	29.9	35.9	43.6	38.3	34.4	32.3
09/08/2026 11:45:10	00:15:00	60.1	31.7	38.7	47.7	39.2	36.2	34.2
09/08/2026 12:00:10	00:15:00	53.2	31.9	36.8	42.7	39.5	35.4	33.5
09/08/2026 12:15:10	00:15:00	64.2	30.7	39.6	52.1	39.3	35.2	33
09/08/2026 12:30:10	00:15:00	56.2	30.2	37.2	43.7	39.6	35.8	33.1

09/08/2026 12:45:10	00:15:00	62.5	32.8	37.9	43.5	39.9	36.8	34.7
09/08/2026 13:00:10	00:15:00	56.9	33.6	40.4	46.6	43.3	38.7	35.4
09/08/2026 13:15:10	00:15:00	63.3	35.2	43.2	53.4	43.9	39.7	37.2
09/08/2026 13:30:10	00:15:00	69.7	37	44.9	49.8	46.9	42.3	39.3
09/08/2026 13:45:10	00:15:00	56.2	36	44.7	51.8	47.3	43.2	39.4
09/08/2026 14:00:10	00:15:00	57.1	36.4	42.9	49.4	45.4	41.8	38.6
09/08/2026 14:15:10	00:15:00	61.2	33.9	44.1	51.2	46.8	42.1	38.2
09/08/2026 14:30:10	00:15:00	48.1	33.7	40.8	46.2	43.9	39.8	36.1
09/08/2026 14:45:10	00:15:00	56	33	39	43.8	41.6	38.2	35
09/08/2026 15:00:10	00:15:00	62.7	31.8	40.9	47.9	44.6	37.6	34.5
09/08/2026 15:15:10	00:15:00	57.2	32.2	40.5	46.7	42.9	38.5	35.4
09/08/2026 15:30:10	00:15:00	51.5	32	42.4	49.9	46	39.9	35.6
09/08/2026 15:45:10	00:15:00	49.4	32.9	39.3	46.4	41.8	38	35.1
09/08/2026 16:00:10	00:15:00	57	33	39.8	46.5	41.8	38.6	35.8
09/08/2026 16:15:10	00:15:00	61.9	34.4	41.4	47.9	43	39.5	37
09/08/2026 16:30:10	00:15:00	63.1	32.8	41	48.4	44	38.7	34.9
09/08/2026 16:45:10	00:15:00	45.7	32.6	38.1	43.6	40.3	37.4	35.1
09/08/2026 17:00:10	00:15:00	50.9	30.3	38.3	46.4	40.8	36.1	33.3
09/08/2026 17:15:10	00:15:00	54.7	29.2	37.6	46.2	40.5	34.6	31.3
09/08/2026 17:30:10	00:15:00	49.7	28.3	34.3	42.2	36.5	32.7	30.4
09/08/2026 17:45:10	00:15:00	56.1	29.1	37.6	46.2	39.4	35.8	32.1
09/08/2026 18:00:10	00:15:00	64.3	30.1	40.4	51.5	39.8	34.5	32
09/08/2026 18:15:10	00:15:00	57.9	31.3	40.4	49.7	42.9	38.1	34.4
09/08/2026 18:30:10	00:15:00	54.8	32.4	40.9	48.4	43.6	39.4	35.2
09/08/2026 18:45:10	00:15:00	52.8	32.4	40	46.6	42.8	38.5	35.4
09/08/2026 19:00:10	00:15:00	62.4	31.1	42.8	49.6	45.6	41	36.4
09/08/2026 19:15:10	00:15:00	53.1	29.4	39.9	48.2	43.3	37.3	33.6
09/08/2026 19:30:10	00:15:00	63.2	27.9	37.1	46.7	39.1	32.4	29.8
09/08/2026 19:45:10	00:15:00	59	26.6	35.4	47.5	33.4	29.8	28.2
09/08/2026 20:00:10	00:15:00	47	26.6	32.4	44.3	32.8	29.5	28.1
09/08/2026 20:15:10	00:15:00	42.7	26.1	30.8	38.2	32.9	29.4	27.5
09/08/2026 20:30:10	00:15:00	40.5	25.9	30.2	38.1	31.9	28.9	27.3
09/08/2026 20:45:10	00:15:00	50.4	25.4	31.9	37.6	33.9	30.3	28.1
09/08/2026 21:00:10	00:15:00	54.7	26	35.3	47.3	36	30.2	28.2
09/08/2026 21:15:10	00:15:00	48	26.2	32.3	39.4	34.3	31	28.6
09/08/2026 21:30:10	00:15:00	46.4	26.6	31.4	37.3	33.7	30.4	28.3
09/08/2026 21:45:10	00:15:00	43.2	27.5	31.4	36.8	33.3	30.6	29
09/08/2026 22:00:10	00:15:00	53.2	25.7	31.5	37.7	33.1	30.3	28.2
09/08/2026 22:15:10	00:15:00	44.6	28.3	33.8	40.4	36	32.8	30.2
09/08/2026 22:30:10	00:15:00	46.9	27.4	34.9	40.9	37.9	33.7	29.8
09/08/2026 22:45:10	00:15:00	53.5	24.4	29.5	35.8	31.6	28.3	26.2
09/08/2026 23:00:10	00:15:00	46	24.5	27.7	32	28.9	27.2	26
09/08/2026 23:15:10	00:15:00	48.4	25.6	29.4	34.6	31.5	28.6	26.9
09/08/2026 23:30:10	00:15:00	40.4	23.8	27	30.7	28.5	26.7	25.1
09/08/2026 23:45:10	00:15:00	46.3	25.4	29.7	34.9	31.6	28.8	26.8
10/08/2026 00:00:10	00:15:00	58.7	24.6	29.9	35.3	31.4	28.3	26.2
10/08/2026 00:15:10	00:15:00	56.3	23.1	28.5	34.9	30.7	26.5	24.6
10/08/2026 00:30:10	00:15:00	55.3	24	31	38.8	32.9	28.5	25.9
10/08/2026 00:45:10	00:15:00	45.8	23.1	26.8	31.9	28.2	25.9	24.4

10/08/2026 01:00:10	00:15:00	43.6	23.4	25.9	28.9	27.2	25.5	24.2
10/08/2026 01:15:10	00:15:00	32.6	23.5	25.6	28.8	26.8	25.4	24.2
10/08/2026 01:30:10	00:15:00	30.2	23.3	25.4	27.8	26.6	25.3	24.2
10/08/2026 01:45:10	00:15:00	33.9	23.2	26.6	30.4	28.3	26.2	24.5
10/08/2026 02:00:10	00:15:00	38.8	22.9	25.3	28.6	26.6	25	24
10/08/2026 02:15:10	00:15:00	34.8	23.1	25.6	30.5	26.9	25.1	24.1
10/08/2026 02:30:10	00:15:00	37.7	22.6	25.6	29.8	27.3	25.1	24
10/08/2026 02:45:10	00:15:00	39	22.6	24.5	27.1	25.6	24.3	23.3
10/08/2026 03:00:10	00:15:00	34.6	22.6	25.7	30.3	27.2	25.3	24.1
10/08/2026 03:15:10	00:15:00	40.4	25.5	30	36.1	32.5	28.8	27
10/08/2026 03:30:10	00:15:00	40.8	25.4	29.6	34.1	31.5	29	27.1
10/08/2026 03:45:10	00:15:00	57.7	24.1	34.1	48.2	29.5	27.5	26.1
10/08/2026 04:00:10	00:15:00	56.2	23.9	32.1	43.5	30.2	27.2	25.6
10/08/2026 04:15:10	00:15:00	57.2	23.5	32.5	37.8	33.4	27.4	25
10/08/2026 04:30:10	00:15:00	58.3	23.2	36	48.7	34.8	30.2	26.3
10/08/2026 04:45:10	00:15:00	60	25.3	40	54.7	35.6	30.6	27.3
10/08/2026 05:00:10	00:15:00	60.7	27.7	39.9	54.1	36.5	32.7	30.2
10/08/2026 05:15:10	00:15:00	59.7	26.8	41.7	55.3	39.5	33.7	30.1
10/08/2026 05:30:10	00:15:00	57.9	29.1	40.5	53.5	40.3	35.4	31.8
10/08/2026 05:45:10	00:15:00	51	32.2	38.8	43.7	41	38.1	35.5
10/08/2026 06:00:10	00:15:00	55	33.1	41.2	48.1	43.7	39.7	36.6
10/08/2026 06:15:10	00:15:00	61.8	34.6	42.8	51.5	43.8	40.2	37.2
10/08/2026 06:30:10	00:15:00	66.1	33.2	46.2	59	45.7	41.4	36.9
10/08/2026 06:45:10	00:15:00	65.1	36.9	45.8	58.2	45.4	42.2	39.4
10/08/2026 07:00:10	00:15:00	63.3	34.6	44.9	50.5	46.6	44	38.9
10/08/2026 07:15:10	00:15:00	61.4	35.2	45	58.5	43.8	40.7	38.2
10/08/2026 07:30:10	00:15:00	60.5	38.8	44.4	51.2	45.8	43.3	41.1
10/08/2026 07:45:10	00:15:00	63.6	38	44.9	50.5	46.8	44.1	41.4
10/08/2026 08:00:10	00:15:00	51	32.1	38.4	44.9	41.1	37	34.3
10/08/2026 08:15:10	00:15:00	51.1	31	36.2	43.9	38.5	34.6	32.9
10/08/2026 08:30:10	00:15:00	59.3	30.8	37.1	44.8	38.9	34.3	32.2
10/08/2026 08:45:10	00:15:00	58.9	30.4	41.3	54.3	42.7	33.9	32.1
10/08/2026 09:00:10	00:15:00	63.4	30.1	35.9	43	36.6	33.5	31.7
10/08/2026 09:15:10	00:15:00	57.5	30	37.5	48.1	38.3	34.2	32.1
10/08/2026 09:30:10	00:15:00	55.7	31.7	40.2	50.2	43	36.4	34.4
10/08/2026 09:45:10	00:15:00	58.9	32.6	39.7	52.1	38.8	36.4	34.7
10/08/2026 10:00:10	00:15:00	59.5	32.4	38	46.3	39.4	36.3	34.1
10/08/2026 10:15:10	00:15:00	55.8	33	38	47.5	37.9	36.2	34.5
10/08/2026 10:30:10	00:15:00	60.9	31.9	37.5	45.6	38.4	36	34.1
10/08/2026 10:45:10	00:15:00	60.5	29.2	39.2	48.5	43.4	34	32
10/08/2026 11:00:10	00:15:00	62.9	30.5	47.7	56.8	52.7	37.8	32.7
10/08/2026 11:15:10	00:15:00	62.1	30.2	49.4	58.9	54.6	42.6	33.2
10/08/2026 11:30:10	00:15:00	57.2	32.3	44.9	51.9	48.5	43	35
10/08/2026 11:45:10	00:15:00	54.7	29.9	42.2	52.2	47.8	37	32
10/08/2026 12:00:10	00:15:00	65.4	34.1	42.3	47.9	43.5	39.4	36.4
10/08/2026 12:15:10	00:15:00	66	33.9	43.8	55.7	41.7	37.8	36
10/08/2026 12:30:10	00:15:00	50.4	33.3	43.2	49.2	46.1	42.3	37
10/08/2026 12:45:10	00:15:00	58.8	30.1	42.5	53.1	44.9	40	33.2
10/08/2026 13:00:10	00:15:00	43.6	31.4	35.7	40.7	37.9	34.9	33.1

10/08/2026 13:15:10	00:15:00	44.7	31.6	36.5	41.2	38.9	35.7	33.6
10/08/2026 13:30:10	00:15:00	54.1	31.8	38.9	47.8	41.4	36.1	34
10/08/2026 13:45:10	00:15:00	51.6	32.2	37.6	44.2	40.1	36.4	34.2
10/08/2026 14:00:10	00:15:00	55.9	30.9	37.4	46.5	39.4	34.8	32.7
10/08/2026 14:15:10	00:15:00	53.2	29.3	42	51.6	48.3	33.7	31.3
10/08/2026 14:30:10	00:15:00	49.8	30.3	35.3	44	36.7	33.7	32
10/08/2026 14:45:10	00:15:00	50.4	29.7	34.8	40.6	36.8	33.9	32.1
10/08/2026 15:00:10	00:15:00	57.9	30.7	37.3	45.9	37.9	34.8	32.5
10/08/2026 15:15:10	00:15:00	61.8	30.4	37.2	43.7	37.4	34.4	32.2
10/08/2026 15:30:10	00:15:00	59.7	29.6	37	46.7	37.3	34	31.6
10/08/2026 15:45:10	00:15:00	55.2	30	36.4	46.1	37.7	34	32
10/08/2026 16:00:10	00:15:00	56.7	30.9	39.7	50.4	41.3	35.8	33.5
10/08/2026 16:15:10	00:15:00	59.6	29.6	39.8	50.5	41.4	35.9	32.2
10/08/2026 16:30:10	00:15:00	60.7	30.4	38.6	46.3	41.1	36.5	33.4
10/08/2026 16:45:10	00:15:00	58.6	30.8	39.9	51.6	40.1	36	33.5
10/08/2026 17:00:10	00:15:00	54.6	31.1	38	46	40.3	35.9	33.7
10/08/2026 17:15:10	00:15:00	55.8	30.8	38.4	45.8	41	36.7	33.9
10/08/2026 17:30:10	00:15:00	61	30.5	39.6	49.9	41.6	34.8	32.3
10/08/2026 17:45:10	00:15:00	48.9	29.5	36.7	45.8	39.5	34.3	31.7
10/08/2026 18:00:10	00:15:00	53.3	29.8	37	46.8	39.4	34	31.5
10/08/2026 18:15:10	00:15:00	63.4	27.6	39.7	50.6	39.5	33.4	30.2
10/08/2026 18:30:10	00:15:00	63.3	27.7	40.2	51.4	40.5	33.4	30.1
10/08/2026 18:45:10	00:15:00	60	27.1	38.2	49.5	38.3	32	29.2
10/08/2026 19:00:10	00:15:00	49.3	27.6	33.5	42.1	35.8	31.6	29.3
10/08/2026 19:15:10	00:15:00	46.5	27.4	34.3	42.1	37.6	31.9	29.4
10/08/2026 19:30:10	00:15:00	55.9	27.5	34	43.3	35.5	31.4	29.3
10/08/2026 19:45:10	00:15:00	57.7	27.2	36	48.8	34.8	30.8	28.8
10/08/2026 20:00:10	00:15:00	55.9	26.9	35.5	43.9	38.2	30.7	28.3
10/08/2026 20:15:10	00:15:00	48.2	26.3	32.7	43.4	33.1	30.1	28.2
10/08/2026 20:30:10	00:15:00	43.8	27.4	30.9	35.8	32.4	30.3	29
10/08/2026 20:45:10	00:15:00	59.4	26.8	36.7	47.1	32.7	30.3	29
10/08/2026 21:00:10	00:15:00	54.7	28.6	36	45.2	38.9	32.8	30.6
10/08/2026 21:15:10	00:15:00	48.2	29.6	35.3	42.8	36.9	34.3	32.3
10/08/2026 21:30:10	00:15:00	43.1	28.3	34	38.2	35.8	33.6	31.5
10/08/2026 21:45:10	00:15:00	42.9	29.3	34.4	38.8	35.9	34	32.2
10/08/2026 22:00:10	00:15:00	62.5	28.4	38.4	48.7	36.6	33.3	31.1
10/08/2026 22:15:10	00:15:00	71.6	29.2	47.5	60.9	43.3	36.5	32.9
10/08/2026 22:30:10	00:15:00	64.4	29.9	41.1	50.9	43.4	35.4	32.7
10/08/2026 22:45:10	00:15:00	61.3	29.6	41.7	52.2	44.4	36.6	32.5
10/08/2026 23:00:10	00:15:00	66.6	27.7	44.1	55.8	46.2	36.2	32.3
10/08/2026 23:15:10	00:15:00	59.8	27.6	44.4	55.2	48.4	37.7	31.3
10/08/2026 23:30:10	00:15:00	64.2	26.6	46.8	57.1	50.6	40.9	32.6
10/08/2026 23:45:10	00:15:00	59.4	26.9	44.3	55.1	48.4	36.4	30.3
11/08/2026 00:00:10	00:15:00	59.3	26.9	43.2	55	46.6	35.2	30.8
11/08/2026 00:15:10	00:15:00	55.4	27.8	38.1	50.8	39.6	33.4	30.4
11/08/2026 00:30:10	00:15:00	55.9	26.3	39.7	51.1	42.5	34.1	29.4
11/08/2026 00:45:10	00:15:00	54.2	26.4	39.1	49.7	42.5	34.5	29.9
11/08/2026 01:00:10	00:15:00	60.1	26.4	39	50.9	40.2	33.7	29.3
11/08/2026 01:15:10	00:15:00	56.4	24.5	36.7	47.8	38.9	31.6	26.5

11/08/2026 01:30:10	00:15:00	55.9	24.5	39.5	51.9	41.8	31.8	26.9
11/08/2026 01:45:10	00:15:00	57.4	25.4	37	48	38.9	31.3	27.2
11/08/2026 02:00:10	00:15:00	58.2	24.9	40.8	52.7	43.7	32.9	27.1
11/08/2026 02:15:10	00:15:00	53.6	25.6	38.9	49.3	42.6	34.1	29.3
11/08/2026 02:30:10	00:15:00	57.1	25.8	37.7	46.9	40.8	33.6	28.2
11/08/2026 02:45:10	00:15:00	50.1	24.4	36.3	46.7	39.9	31.4	26
11/08/2026 03:00:10	00:15:00	56.9	25.7	37.9	50	40.2	32.5	28.5
11/08/2026 03:15:10	00:15:00	48.9	25.1	34.2	44	37.7	30.5	26.6
11/08/2026 03:30:10	00:15:00	49.6	24.6	35.7	45.4	39.9	30.8	27.5
11/08/2026 03:45:10	00:15:00	53.8	26.2	38.2	49.4	41.1	34.1	28.3
11/08/2026 04:00:10	00:15:00	51	25.3	34.9	42.6	37.8	33.1	28.1
11/08/2026 04:15:10	00:15:00	57.6	27.6	40.9	50.5	43.9	38.3	31.5
11/08/2026 04:30:10	00:15:00	56.1	28	40.8	50.7	43.7	37.7	32.5
11/08/2026 04:45:10	00:15:00	58.5	31.4	44.1	54.4	46.8	41	35.9
11/08/2026 05:00:10	00:15:00	59.5	31.6	44.6	55.3	47.9	40.5	36.3
11/08/2026 05:15:10	00:15:00	61	33.2	44.3	54.7	46.6	41.1	37.4
11/08/2026 05:30:10	00:15:00	59.8	36.8	46.5	56.8	49	43.5	40.3
11/08/2026 05:45:10	00:15:00	61	40	46.7	54.8	49.2	45	42.5
11/08/2026 06:00:10	00:15:00	58.7	39.6	46.4	54.1	48.9	45	42.2
11/08/2026 06:15:10	00:15:00	59.9	39.5	46.5	54.2	48.5	45.1	42.6
11/08/2026 06:30:10	00:15:00	69.4	42.1	48.9	57.8	50.1	47	44.9
11/08/2026 06:45:10	00:15:00	57.5	43.9	48.4	53.6	50.2	47.8	45.9
11/08/2026 07:00:10	00:15:00	64.7	43.9	49.6	53.8	51.6	49	46.4
11/08/2026 07:15:10	00:15:00	61.4	44.7	50.9	55.1	52.9	50.5	48
11/08/2026 07:30:10	00:15:00	66.6	42.7	50.5	61.3	51.2	48.7	46.5
11/08/2026 07:45:10	00:15:00	59.9	41.1	47.4	54.5	49.7	46.1	43.7
11/08/2026 08:00:10	00:15:00	60.1	39.4	46.4	55.9	49.6	43.4	41.2
11/08/2026 08:15:10	00:15:00	61.1	38.7	45.7	57.1	46.6	42.8	40.9
11/08/2026 08:30:10	00:15:00	65.9	38.5	45.6	55.6	47.4	42.6	40.4
11/08/2026 08:45:10	00:15:00	59.3	36.7	44.2	52.7	47.1	41.9	39.5
11/08/2026 09:00:10	00:15:00	64.4	37.6	43.8	54.3	45.6	40.5	39.1
11/08/2026 09:15:10	00:15:00	57.8	37.6	42.4	53	42.9	40.3	39
11/08/2026 09:30:10	00:15:00	60.3	35.8	44.6	55.5	47.3	40.3	38.1
11/08/2026 09:45:10	00:15:00	59.6	34.7	41.8	52.6	43	39	36.9
11/08/2026 10:00:10	00:15:00	67.8	34.3	43.9	55.8	42.8	38.7	36.9
11/08/2026 10:15:10	00:15:00	64.3	37.9	45.3	54.9	46.2	41.6	39.6
11/08/2026 10:30:10	00:15:00	57.1	37	43.1	51.6	44.4	42	40.2
11/08/2026 10:45:10	00:15:00	58.3	39	44.5	50.8	46.6	43.4	41.1
11/08/2026 11:00:10	00:15:00	59.6	38.2	44.4	53.5	46	43.1	40.6
11/08/2026 11:15:10	00:15:00	60.1	39.2	45	51.9	46.7	44.1	41.8
11/08/2026 11:30:10	00:15:00	62.9	38.8	46.3	53.6	48.1	44.9	41.6
11/08/2026 11:45:10	00:15:00	61.9	38.9	45.8	55.1	47.6	44	41.7
11/08/2026 12:00:10	00:15:00	62.4	41.4	46.8	52.1	49	45.7	43.6
11/08/2026 12:15:10	00:15:00	62.2	39.6	45.4	50.9	47.5	44.5	42
11/08/2026 12:30:10	00:15:00	58.3	38.6	45.8	53.9	48.2	44.1	41.4
11/08/2026 12:45:10	00:15:00	63.2	37.3	44.8	52	46	43.1	40.6
11/08/2026 13:00:10	00:15:00	59.6	37	44	50.6	46.4	42.3	39.7
11/08/2026 13:15:10	00:15:00	54.4	37.6	44.1	49.8	47.2	42.6	40
11/08/2026 13:30:10	00:15:00	50.9	38.1	43	48.9	45.2	42.2	40.1

11/08/2026 13:45:10	00:15:00	53.7	37.2	43	49.4	45.6	41.8	39.3
11/08/2026 14:00:10	00:15:00	56.6	35.9	42.7	49.1	45.5	41.4	38
11/08/2026 14:15:10	00:15:00	57	36.5	42.9	50.9	45.2	41.3	38.6
11/08/2026 14:30:10	00:15:00	55	37.6	42.9	49.3	45.1	41.9	39.7
11/08/2026 14:45:10	00:15:00	53.2	35.9	43.7	49.1	47	42	38.4
11/08/2026 15:00:10	00:15:00	62.5	35.7	43.7	54.3	44.9	41.1	39
11/08/2026 15:15:10	00:15:00	52.8	37.5	42.8	48.6	45.3	41.8	39.4
11/08/2026 15:30:10	00:15:00	52.8	35.2	41.9	47.3	44.4	41	38.5
11/08/2026 15:45:10	00:15:00	60	35.6	41.5	46.9	44.2	40.2	37.9
11/08/2026 16:00:10	00:15:00	61.3	35	40.9	52	41.6	38.9	37.1
11/08/2026 16:15:10	00:15:00	64.5	36	41.8	47.7	43.8	40.3	38.1
11/08/2026 16:30:10	00:15:00	63.7	36.4	42	48.3	44.2	40.5	38.1
11/08/2026 16:45:10	00:15:00	58.3	34.8	40.8	49.4	41.9	38.9	36.7
11/08/2026 17:00:10	00:15:00	49.5	34	40.8	46.7	43.6	39.7	36.9
11/08/2026 17:15:10	00:15:00	58.8	34.3	41.1	51.2	42	39.1	36.7
11/08/2026 17:30:10	00:15:00	49.7	34.4	40.1	46	42.2	39.4	36.7
11/08/2026 17:45:10	00:15:00	71.2	35.6	44.2	50.6	42.9	39.7	37.5
11/08/2026 18:00:10	00:15:00	54.5	34.3	39.2	45.6	40.9	38.3	36.4
11/08/2026 18:15:10	00:15:00	57	35.1	40.7	47.4	42	39.7	37.8
11/08/2026 18:30:10	00:15:00	47.5	34.8	39.3	42.9	40.9	39	37.2
11/08/2026 18:45:10	00:15:00	48.7	35.3	41	46.2	43.1	40.4	38
11/08/2026 19:00:10	00:15:00	59	35.7	42.9	52.7	44.6	40.8	38.5
11/08/2026 19:15:10	00:15:00	64.4	35.8	42.8	49.6	44.1	40.8	38.4
11/08/2026 19:30:10	00:15:00	59.2	37.6	43.8	51.9	45.7	42.4	40.2
11/08/2026 19:45:10	00:15:00	56.2	37.3	42.3	47.4	43.9	41.6	39.6
11/08/2026 20:00:10	00:15:00	73.5	36.8	49.2	58.5	45.7	41.8	39.7
11/08/2026 20:15:10	00:15:00	72.7	36	50.5	62.7	48	42.6	40.4
11/08/2026 20:30:10	00:15:00	54.1	36.3	42.7	49.8	44.6	41.7	39.5
11/08/2026 20:45:10	00:15:00	58.1	37.4	43.2	49.5	44.9	42.4	40
11/08/2026 21:00:10	00:15:00	59.1	38.4	44.3	50.6	46.2	43.3	41.2
11/08/2026 21:15:10	00:15:00	56.1	37.4	43.2	48.9	44.8	42.6	40.7
11/08/2026 21:30:10	00:15:00	59.3	38.1	44.5	52	46	43.4	41.3
11/08/2026 21:45:10	00:15:00	62.3	39	44.3	51.5	45.6	43	41.1
11/08/2026 22:00:10	00:15:00	51.6	37.6	43.2	47.3	45	42.8	40.6
11/08/2026 22:15:10	00:15:00	51.2	36.9	42.3	47.2	44.3	41.7	39.4
11/08/2026 22:30:10	00:15:00	54.9	29.8	41.7	48.3	44	40.7	37.1
11/08/2026 22:45:10	00:15:00	49.4	36.4	41.1	45.1	42.9	40.7	38.6
11/08/2026 23:00:10	00:15:00	52.1	38.7	44.3	49	46.4	43.7	41.3
11/08/2026 23:15:10	00:15:00	52.7	41.1	46.2	50.7	48.4	45.7	43.2
11/08/2026 23:30:10	00:15:00	59.6	40.6	46.7	52.6	49.4	45.6	43.2
11/08/2026 23:45:10	00:15:00	52.8	39.2	45.4	51	47.7	44.7	42.2
12/08/2026 00:00:10	00:15:00	52.2	38.8	44.5	50.3	47.2	43.5	40.7
12/08/2026 00:15:10	00:15:00	53.1	37.2	44.4	49.1	46.7	43.7	41.3
12/08/2026 00:30:10	00:15:00	51.4	38.3	44.5	49.6	47.1	43.7	40.9
12/08/2026 00:45:10	00:15:00	50.7	36.9	43.7	48.7	46.3	42.9	40
12/08/2026 01:00:10	00:15:00	51.1	31	40.9	47	44.2	39.4	35
12/08/2026 01:15:10	00:15:00	54.8	31.9	39.4	45.9	41.8	38.1	34.4
12/08/2026 01:30:10	00:15:00	51.6	27.1	38.8	46	42	36.9	32
12/08/2026 01:45:10	00:15:00	49.1	27.3	37	44.6	40.2	35.1	30.9

12/08/2026 02:00:10	00:15:00	54	25	36.2	45.7	39.4	33.1	27.8
12/08/2026 02:15:10	00:15:00	44.4	24.1	32.3	39.7	35.3	30.9	26.1
12/08/2026 02:30:10	00:15:00	46.5	24.9	31.7	38.8	34.4	30.1	26.7
12/08/2026 02:45:10	00:15:00	47.5	24.5	32.4	40.9	35.5	29.6	26.8
12/08/2026 03:00:10	00:15:00	46.2	23.5	32.9	42.7	35.9	29.7	25.7
12/08/2026 03:15:10	00:15:00	48	24	34.6	43.7	37.9	31.5	27.1
12/08/2026 03:30:10	00:15:00	47.8	23.9	32.5	41.6	35.7	29.5	26
12/08/2026 03:45:10	00:15:00	42.9	24.1	32.1	39.8	35	30.5	26.8
12/08/2026 04:00:10	00:15:00	55.4	25.1	38	50.5	39.8	31.8	27.4
12/08/2026 04:15:10	00:15:00	53.4	25.3	35.8	44.7	39.4	32.9	27.9
12/08/2026 04:30:10	00:15:00	58.1	27.5	39.6	51.5	41.4	35.2	31.3
12/08/2026 04:45:10	00:15:00	58.4	28.1	41.6	50.3	44.7	39	33.2
12/08/2026 05:00:10	00:15:00	57.1	32.7	43.7	52.9	46.9	40.9	35.8
12/08/2026 05:15:10	00:15:00	57.7	33.1	43.8	53.6	46.1	41.6	37.5
12/08/2026 05:30:10	00:15:00	58.3	36.7	45.1	53.4	47.4	43.5	40
12/08/2026 05:45:10	00:15:00	56	39.7	45.6	50.4	47.7	45	42.7
12/08/2026 06:00:10	00:15:00	54.7	38.4	46.2	50.9	48.4	45.7	43.1
12/08/2026 06:15:10	00:15:00	61.2	40.4	48.3	53.7	50.3	47.6	45.1
12/08/2026 06:30:10	00:15:00	57.1	43.8	49.5	54.4	51.7	49	46.3
12/08/2026 06:45:10	00:15:00	56.2	42.8	48.2	53.2	50.6	47.5	44.9
12/08/2026 07:00:10	00:15:00	74.2	42.3	51.3	62.5	50.6	46.8	44.7
12/08/2026 07:15:10	00:15:00	73	41.2	50.6	63.5	46.9	44.3	42.8
12/08/2026 07:30:10	00:15:00	60.2	42.2	46.3	52.5	47.6	45.4	43.8
12/08/2026 07:45:10	00:15:00	63.8	43.1	47.4	54.4	48.6	46.6	45.1
12/08/2026 08:00:10	00:15:00	64.2	42.9	47.3	52.5	49	46.6	44.9
12/08/2026 08:15:10	00:15:00	62	40.4	45.1	51.4	46.4	44.1	42.4
12/08/2026 08:30:10	00:15:00	62.3	39.8	45.4	53.4	46.6	44.2	42.3
12/08/2026 08:45:10	00:15:00	52.9	40	45.2	49.7	47.4	44.7	42.1
12/08/2026 09:00:10	00:15:00	56.9	38.1	44.8	50.8	47.3	43.8	40.4
12/08/2026 09:15:10	00:15:00	63.8	36.5	46.8	55.8	50.8	42.9	39.8
12/08/2026 09:30:10	00:15:00	63.1	34.6	42.7	49.8	44.8	41.5	38.1
12/08/2026 09:45:10	00:15:00	62.3	34.1	42.5	49.1	43.5	40.7	37.4
12/08/2026 10:00:10	00:15:00	62.4	32.1	43.1	55.2	43.1	40.2	34.5
12/08/2026 10:15:10	00:15:00	55.7	30.9	37.4	48.3	37.6	34.2	32.6
12/08/2026 10:30:10	00:15:00	59.6	30.9	40	53.3	39.5	34.1	32.4
12/08/2026 10:45:10	00:15:00	50.9	32.4	38.6	47.3	41	36.6	34.4
12/08/2026 11:00:10	00:15:00	49.3	32.9	37.9	45.5	39.9	36.7	34.4
12/08/2026 11:15:10	00:15:00	60.4	32.4	40.5	51.7	41.2	37	34.4
12/08/2026 11:30:10	00:15:00	53.7	35	41.9	50.2	44.9	39.8	37.3
12/08/2026 11:45:10	00:15:00	50	35.5	40.5	45.5	42.4	39.9	38
12/08/2026 12:00:10	00:15:00	58.6	36.9	43	52	44.5	41.2	39.3
12/08/2026 12:15:10	00:15:00	57.5	36.6	42.8	48.1	44.4	42.2	39.8
12/08/2026 12:30:10	00:15:00	61.3	37.7	42.6	48.2	43.9	41.3	39.4
12/08/2026 12:45:10	00:15:00	53.7	35.3	40.7	44.8	42.8	40.2	37.8
12/08/2026 13:00:10	00:15:00	62.3	35.7	43.1	54.1	43.4	39.7	37.6
12/08/2026 13:15:10	00:15:00	58.5	35.3	42.2	52.6	43.3	39.2	37.2
12/08/2026 13:30:10	00:15:00	58.8	32.2	39.4	46.9	41.4	38	35.6
12/08/2026 13:45:10	00:15:00	62.4	35.6	43.6	53.2	45.2	41.5	38.8
12/08/2026 14:00:10	00:15:00	61.9	35.3	41.1	44.7	42.6	40.7	38.5

12/08/2026 14:15:10	00:15:00	54.3	36.1	40.7	44.9	42.6	40.2	38.2
12/08/2026 14:30:10	00:15:00	51.8	36	40.8	45.4	42.7	40.3	38.1
12/08/2026 14:45:10	00:15:00	55	35.5	41.2	48	42.7	40.4	38.1
12/08/2026 15:00:10	00:15:00	55.7	31.5	39.7	45.9	41.7	38.9	34.4
12/08/2026 15:15:10	00:15:00	61.4	32	40.4	50.7	40.2	37.5	34.7
12/08/2026 15:30:10	00:15:00	48.8	32.7	38.1	44.4	40.5	37	34.9
12/08/2026 15:45:10	00:15:00	57.1	30.9	38	45.2	39.6	36.5	33.8
12/08/2026 16:00:10	00:15:00	55.6	31	41.1	49.6	42.9	39.7	35
12/08/2026 16:15:10	00:15:00	56.9	31.4	40.4	51.5	42.2	36.4	34
12/08/2026 16:30:10	00:15:00	56.9	30.6	38.9	49.8	39.6	36.5	34.1
12/08/2026 16:45:10	00:15:00	55.6	34.1	40.4	49.4	42.6	38.3	36.3
12/08/2026 17:00:10	00:15:00	54.2	33.4	39.4	47.9	40.9	37.9	36.1
12/08/2026 17:15:10	00:15:00	60.3	31.5	39.4	48.3	39.5	36.5	33.7
12/08/2026 17:30:10	00:15:00	63.3	31.7	39.1	48.1	40.1	35.8	33.9
12/08/2026 17:45:10	00:15:00	55.8	30.4	36.6	44.3	37.6	34.6	32.6
12/08/2026 18:00:10	00:15:00	60.5	31.8	40.2	53.3	38.5	35.5	33.6
12/08/2026 18:15:10	00:15:00	62.9	31	41.2	53	42.3	35.6	33.2
12/08/2026 18:30:10	00:15:00	56.2	33.5	39.7	49.8	40.7	38.1	35.9
12/08/2026 18:45:10	00:15:00	60.8	34.1	42.7	54.6	43.2	39.1	36.5
12/08/2026 19:00:10	00:15:00	51	34.6	39.7	47.3	41.2	38.8	37
12/08/2026 19:15:10	00:15:00	58	36.3	42.3	50.6	44.2	40.6	38.4
12/08/2026 19:30:10	00:15:00	69.7	37.7	45	49.2	45.2	42.5	40.2
12/08/2026 19:45:10	00:15:00	58.1	37.6	44.3	51.2	45.9	43.4	41
12/08/2026 20:00:10	00:15:00	63	39.8	44.3	48.7	45.9	43.7	42
12/08/2026 20:15:10	00:15:00	55.1	37.9	43.9	49.2	45.8	43.3	41.1
12/08/2026 20:30:10	00:15:00	60.3	38.7	44.9	51.5	46.8	43.8	41.6
12/08/2026 20:45:10	00:15:00	54.1	38.8	44.3	50.1	46.1	43.7	41.5
12/08/2026 21:00:10	00:15:00	56.1	37.4	43.5	48.2	45.4	43	40.5
12/08/2026 21:15:10	00:15:00	57.2	37.7	43.4	48.9	45.3	42.6	40.6
12/08/2026 21:30:10	00:15:00	57.7	38.4	44	50.5	45.8	43.1	41
12/08/2026 21:45:10	00:15:00	54.3	38.3	43.1	48	44.8	42.5	40.5
12/08/2026 22:00:10	00:15:00	54.6	37.4	43.2	47.7	45.1	42.8	40.5
12/08/2026 22:15:10	00:15:00	62.4	38.2	44.2	48.6	45.7	43.4	41.3
12/08/2026 22:30:10	00:15:00	52.6	37.3	42.6	47.7	44.6	41.9	39.8
12/08/2026 22:45:10	00:15:00	50.3	34.4	41.5	46.8	43.9	40.6	37.5
12/08/2026 23:00:10	00:15:00	50.9	33.6	41.8	47.1	44.3	41.1	38.2
12/08/2026 23:15:10	00:15:00	48.4	33.3	39.4	44.5	41.6	38.8	36.2
12/08/2026 23:30:10	00:15:00	57.7	32.3	41.8	48.6	44.5	40.3	36.3
12/08/2026 23:45:10	00:15:00	49.6	30	39.4	46.2	42.3	38	34.4
13/08/2026 00:00:10	00:15:00	50.9	31.3	39.5	45.1	42.1	38.7	35.2
13/08/2026 00:15:10	00:15:00	51.7	30.8	40.3	46.8	43.4	39	35.1
13/08/2026 00:30:10	00:15:00	54	31.9	39.8	48.2	42.3	38.2	34.9
13/08/2026 00:45:10	00:15:00	45.8	28.4	35.3	41.3	38.3	33.9	30.7
13/08/2026 01:00:10	00:15:00	51.2	27.5	36.8	43.4	39.5	35.6	32.3
13/08/2026 01:15:10	00:15:00	54.9	26.5	38.2	49.8	40	34.7	30.1
13/08/2026 01:30:10	00:15:00	45.7	29.1	35.9	41.9	38.5	34.9	31.7
13/08/2026 01:45:10	00:15:00	48.5	25.5	32.6	39.1	36.2	30.4	27.9
13/08/2026 02:00:10	00:15:00	43.9	24.3	31.6	38.9	34.9	29.9	25.8
13/08/2026 02:15:10	00:15:00	45.6	25.6	34.1	40.9	37.4	32.4	28.3

13/08/2026 02:30:10	00:15:00	48.2	27.2	35.3	42.9	38.6	33.2	30.1
13/08/2026 02:45:10	00:15:00	46.7	27.6	35.1	43.1	38	33.4	30.3
13/08/2026 03:00:10	00:15:00	45.4	25.9	32.4	38.9	35.1	31.1	28.1
13/08/2026 03:15:10	00:15:00	42.5	25.3	33.2	39.5	36.1	31.9	28.9
13/08/2026 03:30:10	00:15:00	47.5	24.9	32.9	41.6	35.8	30.5	27.1
13/08/2026 03:45:10	00:15:00	43.5	23.1	30.3	37.5	33.7	28	25
13/08/2026 04:00:10	00:15:00	40.6	24.4	31.3	36.7	33.7	30.7	27.9
13/08/2026 04:15:10	00:15:00	58.7	26.6	40.8	54.7	38.6	32.6	29.3
13/08/2026 04:30:10	00:15:00	59.6	25.8	39.3	53.3	38.4	32.9	29
13/08/2026 04:45:10	00:15:00	59.5	29.7	39.8	51.6	40	36.3	33.1
13/08/2026 05:00:10	00:15:00	56.8	30	39.8	51.5	41.6	36.5	33
13/08/2026 05:15:10	00:15:00	60.4	31.3	43	54.5	43.9	39.3	34.7
13/08/2026 05:30:10	00:15:00	56.4	34.4	42.2	52.6	43.7	39.7	37.3
13/08/2026 05:45:10	00:15:00	59.2	35.8	42.9	49.7	44.9	41.9	39.4
13/08/2026 06:00:10	00:15:00	58.7	38.5	44.7	51.9	46.8	43.8	41
13/08/2026 06:15:10	00:15:00	60.8	39.2	46.3	52	48.7	45.2	42.5
13/08/2026 06:30:10	00:15:00	64.4	41.5	47.6	55.8	49	46.1	44.1
13/08/2026 06:45:10	00:15:00	61.9	42.9	47.6	51.3	49	47.1	45.2
13/08/2026 07:00:10	00:15:00	62.9	42.3	47.9	52.9	49.8	47	45
13/08/2026 07:15:10	00:15:00	57.9	41.6	48.1	52.2	50.3	47.5	45.1
13/08/2026 07:30:10	00:15:00	60.3	42.8	48.8	55.7	51.2	47.6	45.1
13/08/2026 07:45:10	00:15:00	62.5	42.5	49.6	56	51.4	48.8	46.4
13/08/2026 08:00:10	00:15:00	65.9	44.2	50	54.8	52	49.4	47.1
13/08/2026 08:15:10	00:15:00	61.9	44.5	49.8	55.9	51.8	48.9	46.7
13/08/2026 08:30:10	00:15:00	62.1	42.4	46.7	53.7	48.1	45.8	44.2
13/08/2026 08:45:10	00:15:00	63.5	40.1	44.8	51.8	46.2	43.7	41.8
13/08/2026 09:00:10	00:15:00	56.1	38.5	43.3	48.6	45	42.6	40.7
13/08/2026 09:15:10	00:15:00	51.2	36.2	41.9	47.8	43.8	41.3	38.7
13/08/2026 09:30:10	00:15:00	50.2	34.1	39.8	46.2	42.4	38.6	36.1
13/08/2026 09:45:10	00:15:00	57.1	32.3	38.9	47.8	40.8	35.9	34.2
13/08/2026 10:00:10	00:15:00	60.1	30.8	39.3	49.5	39.9	35.8	33.2
13/08/2026 10:15:10	00:15:00	61.9	30.7	38.4	44.2	38.5	36.2	32.8
13/08/2026 10:30:10	00:15:00	70.6	30	39.7	48.9	39.9	36.3	32
13/08/2026 10:45:10	00:15:00	60.6	29.1	39.8	51.7	40.9	36	32.6
13/08/2026 11:00:10	00:15:00	55.3	33.3	41.2	48.4	43.6	39.5	36.4
13/08/2026 11:15:10	00:15:00	57	33.6	40.3	47.8	41.7	38.6	36
13/08/2026 11:30:10	00:15:00	50.5	36.3	41.8	45.9	43.7	41.2	39.1
13/08/2026 11:45:10	00:15:00	59.4	34.7	42.3	48.9	44.7	41.1	38.2
13/08/2026 12:00:10	00:15:00	56	35.2	43	50	45.7	41.6	38.4
13/08/2026 12:15:10	00:15:00	48.7	35.1	40.9	46.5	43.7	39.9	37.1
13/08/2026 12:30:10	00:15:00	62.6	34.4	41.9	47.2	44.6	40.1	37.2
13/08/2026 12:45:10	00:15:00	59.6	32.9	41.4	48.4	44	38.6	35.3
13/08/2026 13:00:10	00:15:00	64.2	34.6	40.8	50.6	41.7	38.7	36.5
13/08/2026 13:15:10	00:15:00	49.6	34.4	41	46.7	43.4	40.2	37.4
13/08/2026 13:30:10	00:15:00	52.8	36.2	42	47.2	44.6	41.1	38.6
13/08/2026 13:45:10	00:15:00	54.7	34.8	43.4	51.7	46.6	41.1	37.7
13/08/2026 14:00:10	00:15:00	57.8	35.1	43.5	51.3	46.7	41.7	37.7
13/08/2026 14:15:10	00:15:00	56.7	35.9	43.5	50.9	46.7	41.7	38.5
13/08/2026 14:30:10	00:15:00	55.7	36	44.3	51.7	47	42.5	39.5

13/08/2026 14:45:10	00:15:00	54.7	33.7	41.5	49.8	43.8	39.9	36
13/08/2026 15:00:10	00:15:00	49.3	30.1	37.2	43.6	39.9	35.9	32.4
13/08/2026 15:15:10	00:15:00	52.2	29.2	37.2	46.7	40.2	34.4	31.2
13/08/2026 15:30:10	00:15:00	61.1	29.8	38.2	46.6	38.5	34.3	32
13/08/2026 15:45:10	00:15:00	52.5	30.6	37.9	46.3	40.3	36.1	33.1
13/08/2026 16:00:10	00:15:00	61.9	30.2	40.4	51.3	41.1	35.3	32.4
13/08/2026 16:15:10	00:15:00	60.6	29.2	39	51.6	38.9	33.3	31.2
13/08/2026 16:30:10	00:15:00	58.3	29.4	39.6	51.1	42.2	34.3	31.3
13/08/2026 16:45:10	00:15:00	58.4	30.1	37.8	47.1	38.2	34.1	32
13/08/2026 17:00:10	00:15:00	51.2	30	35.4	44.8	37	33.4	31.6
13/08/2026 17:15:10	00:15:00	54.5	30.1	39.1	48.9	42.2	35.9	32.6
13/08/2026 17:30:10	00:15:00	52.7	29.4	36.4	46.3	38.8	33.7	31.5
13/08/2026 17:45:10	00:15:00	65.4	28.9	42.6	56.4	39.4	31.9	30.2
13/08/2026 18:00:10	00:15:00	65.2	28.1	39	51	38.5	31.7	29.9
13/08/2026 18:15:10	00:15:00	48.2	28	33.5	42.2	34.8	31.5	29.7
13/08/2026 18:30:10	00:15:00	50.9	27.6	34.9	44.8	37.6	31.5	29.2
13/08/2026 18:45:10	00:15:00	56.4	27	35.2	47.3	34.9	31	29
13/08/2026 19:00:10	00:15:00	51.5	26.5	35.3	45.3	38.5	31.3	28.5
13/08/2026 19:15:10	00:15:00	55.4	27.6	35.8	44.5	37.7	31.6	29.3
13/08/2026 19:30:10	00:15:00	63.4	28.5	41	54.2	40.5	33.4	30.4
13/08/2026 19:45:10	00:15:00	50.5	27.4	31.9	39.5	33.9	30.3	28.7
13/08/2026 20:00:10	00:15:00	59.7	27.6	37.7	48.2	41.2	31.9	29.1
13/08/2026 20:15:10	00:15:00	53.1	26.8	35.9	47.4	38.6	29.9	28.2
13/08/2026 20:30:10	00:15:00	55.8	27.3	32.2	40.5	33.8	30.1	28.6
13/08/2026 20:45:10	00:15:00	54.9	26.3	34.7	46.1	35.4	30	27.7
13/08/2026 21:00:10	00:15:00	58.3	26.4	34.4	45	35.8	28.8	27.6
13/08/2026 21:15:10	00:15:00	39.9	24.6	28.9	36.7	30.7	27.5	26.1
13/08/2026 21:30:10	00:15:00	56.6	23.8	34.1	45.5	34.5	26.7	25.3
13/08/2026 21:45:10	00:15:00	49.6	25	30.4	41.1	29.9	27.7	26.4
13/08/2026 22:00:10	00:15:00	47.3	25.3	28.9	33.8	30.1	28.3	27
13/08/2026 22:15:10	00:15:00	53.1	26.4	30.4	38.5	31.4	28.8	27.4
13/08/2026 22:30:10	00:15:00	38.3	25.8	29.5	33.8	31.3	29	27.3
13/08/2026 22:45:10	00:15:00	47.6	25.9	31.3	39	33.3	29.9	28
13/08/2026 23:00:10	00:15:00	44.7	25.2	29.7	34.9	31.6	28.9	27
13/08/2026 23:15:10	00:15:00	41.8	24.9	30.6	38.2	33.1	29	27
13/08/2026 23:30:10	00:15:00	58	25.7	33	41.3	34.3	29.5	27.3
13/08/2026 23:45:10	00:15:00	51.1	25.7	32.1	42.8	33	29.2	27.3
14/08/2026 00:00:10	00:15:00	51.7	25.8	31.6	43.5	30.8	28.2	27
14/08/2026 00:15:10	00:15:00	37.7	25.3	29.2	34.7	31.4	28.4	26.7
14/08/2026 00:30:10	00:15:00	46	24.9	29.9	35.7	32.5	28.8	26.7
14/08/2026 00:45:10	00:15:00	37.2	23.6	26.4	29.8	27.8	26.1	24.6
14/08/2026 01:00:10	00:15:00	33.6	23.3	26.4	30.4	27.8	26	24.7
14/08/2026 01:15:10	00:15:00	38	23.3	26.4	30.5	27.9	26	24.5
14/08/2026 01:30:10	00:15:00	42.1	23.9	27.1	32.2	28.8	26.4	25
14/08/2026 01:45:10	00:15:00	42.4	23.6	26.5	33.2	27.7	25.7	24.4
14/08/2026 02:00:10	00:15:00	36.3	23.4	27	32.1	29	26.3	24.8
14/08/2026 02:15:10	00:15:00	38.9	22.7	27.7	33.9	30.1	26.6	24.5
14/08/2026 02:30:10	00:15:00	63.9	23.2	38.3	47.2	32.1	27.3	24.7
14/08/2026 02:45:10	00:15:00	58.3	23.7	35.4	48.3	30.3	26.8	25.1

14/08/2026 03:00:10	00:15:00	45.5	22.5	26.7	34	28.2	25.5	23.9
14/08/2026 03:15:10	00:15:00	36.6	23	26.6	31.7	28.7	25.8	24.2
14/08/2026 03:30:10	00:15:00	41	22.9	26.4	30.9	28.1	25.9	24.4
14/08/2026 03:45:10	00:15:00	37.4	22.7	26.3	30.6	27.9	25.9	24.3
14/08/2026 04:00:10	00:15:00	44.1	23.2	26.7	31.1	28.4	26.2	24.6
14/08/2026 04:15:10	00:15:00	54.6	22.1	35.5	50.4	29.6	26	23.6
14/08/2026 04:30:10	00:15:00	56.9	22.5	35	49.5	31.2	27.4	24.7
14/08/2026 04:45:10	00:15:00	57.5	24.3	36.3	51.3	32.6	29.2	26.4
14/08/2026 05:00:10	00:15:00	56.9	23.8	39.3	54.1	33.7	29.6	26.9
14/08/2026 05:15:10	00:15:00	59.2	25	40.5	53.7	38.7	32	28.1
14/08/2026 05:30:10	00:15:00	55.3	28.4	39.6	51.3	41.4	35.6	31.9
14/08/2026 05:45:10	00:15:00	59.9	31.2	40.3	45.5	41.8	38.7	35.5
14/08/2026 06:00:10	00:15:00	57.8	35.9	42.3	47.3	44.3	41.5	39.1
14/08/2026 06:15:10	00:15:00	63.3	32.5	41.9	51.8	42.9	38.8	36
14/08/2026 06:30:10	00:15:00	60.6	35.4	41.4	46.9	42.8	39.8	37.6
14/08/2026 06:45:10	00:15:00	53	36.4	42.7	47.5	44.8	42.1	39.7
14/08/2026 07:00:10	00:15:00	65.5	36.6	46.1	54.2	49.1	43.7	39.7
14/08/2026 07:15:10	00:15:00	53.7	39.2	45	49.5	47.1	44.4	42
14/08/2026 07:30:10	00:15:00	61.6	38.6	44.9	50.7	46.6	43.8	41.6
14/08/2026 07:45:10	00:15:00	53	36.9	43.1	48.2	45.7	42.4	39.3
14/08/2026 08:00:10	00:15:00	64.5	32.2	40	46.2	41.7	38.4	36
14/08/2026 08:15:10	00:15:00	65.8	33.3	43.9	54.6	44	41.1	36
14/08/2026 08:30:10	00:15:00	53.6	31.7	39.9	44.6	42	39.3	36.2
14/08/2026 08:45:10	00:15:00	49.9	32.1	40.4	45	42.7	39.9	36.5
14/08/2026 09:00:10	00:15:00	50.5	33	39.8	44.7	41.8	39.2	36.5
14/08/2026 09:15:10	00:15:00	56.6	31.4	40.2	49.9	42.8	37	33.1