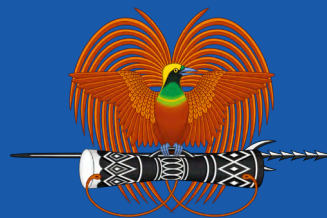


PAPUA NEW GUINEA

NATIONAL TIDE TABLES

2026

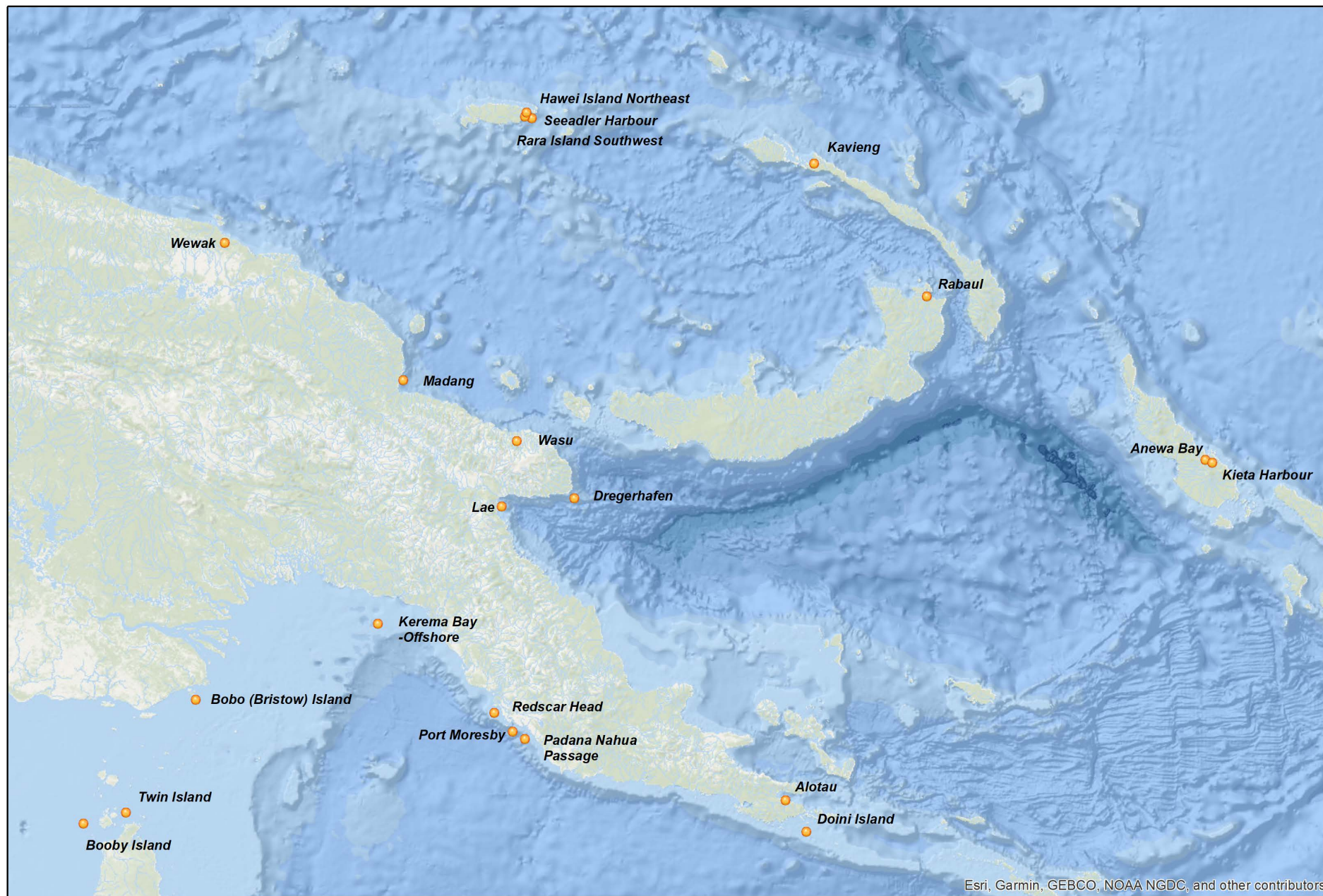


**Papua New Guinea
National Maritime Safety Authority**



**Papua New Guinea
National Tide Tables**

2026



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Predictions for Booby Island and Twin Island in this publication are produced under contract for harbor authorities by the National Operations Centre (NOC) Tidal Unit, Australian Bureau of Meteorology.

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Important Notice

This publication includes all significant tidal information obtained by the AHO at date of compilation. Significant information is updated by Australian Notices to Mariners (NtM). All reasonable efforts have been made to ensure the accuracy and completeness of the information, including third party information, incorporated in this publication. The AHO regards third parties from which it receives information as reliable, however the AHO cannot verify all such information and errors may therefore exist. Where possible, indications regarding the reliability of information are noted or symbolised in the publication. Users should familiarise themselves with the meaning of any notes or symbols. The AHO does not accept liability for errors in third party information or the inappropriate use of this publication.

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General

The Papua New Guinea National Tide Tables (PNGNTT) are produced by the AHO on behalf of the Papua New Guinea National Maritime Safety Authority. The AHO is the Primary Charting Authority (PCA) for Papua New Guinea under an agreement dating from 1978. This arrangement includes all nautical charts covering PNG waters and PNGNTT.

Tidal Predictions

The PNGNTT contain predictions extracted from the Australian National Tide Tables (ANTT).

A number of ports treated as standard ports in PNGNTT (daily times and heights of high water and low water) are treated as secondary ports (tidal level, range and time differences only) in ANTT. Use of either PNGNTT or ANTT will give the same results for each listed port.

Users of these tide tables should be aware that the published heights are predictions only and that actual water level height may vary due to meteorological conditions and seasonal variations. These effects are detailed below.

Time Zones Used

Time Zones of predictions are those of the official Standard Time (ST) kept at the location.

Heights of Predictions

All predicted heights are given in metres above Lowest Astronomical Tide (LAT).

Moon Phases

The symbols for the New and Full Moon (●,○), First and Last Quarter (☉,☾) are shown in the daily predictions on the days on which they occur.

Provision of Information

The information provided by marine and port authorities, commercial companies and individuals has made the publication of these tide tables possible. Organisations and individuals should contact the AHO in the event of the following:

- Any inaccuracies noted
- Notable discrepancies between predictions and observations
- Details concerning the establishment of new automatic tide gauges
- Any suggestions for improvement of the publication.

Acknowledgement

We gratefully acknowledge the Astronomical Applications Department of the United States Naval Observatory for allowing the use of the Moon Phases.



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General Information

What causes Tides?

The term 'tides' is a common term used to define the rise and fall of the sea level with respect to land. Tides are caused by the gravitational pull of the Sun and Moon on the Earth and its waters. As defined by Newton's Universal Law of Gravity, the Moon generates about double (54%) the tide-generating force of the Sun, simply because it is closer.

The ocean responds to the gravitational pull of the Sun and Moon by 'bulging' on the side of the Earth that faces the Moon, and the side directly opposite. The sums of the solar and lunar bulges create daily high tides as the Earth rotates.

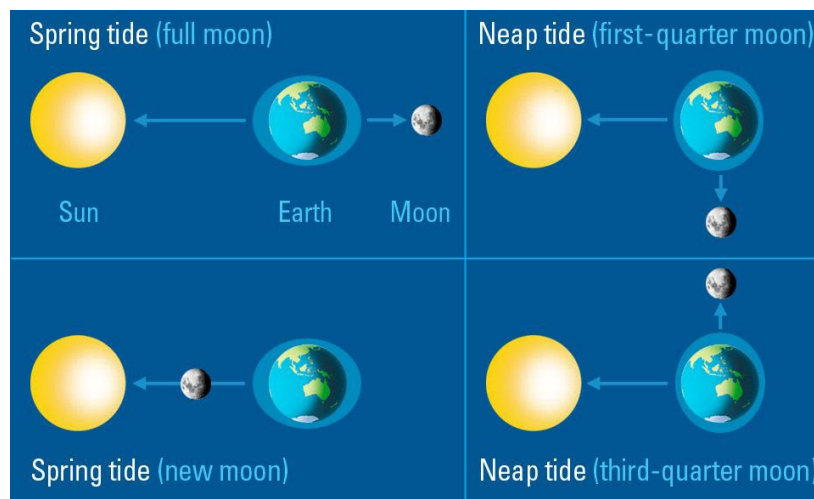
A diurnal tide is when there is one high and one low tide every lunar day. A lunar day is the time it takes for a specific point on Earth to complete a full rotation in relation to the Moon (24 hours and 50 minutes). A semi-diurnal tide is when there are two high tides and two low tides every lunar day. Most locations experience a mix of diurnal and semi-diurnal tides. This is why high and low tides occur at different times every day.

What are Spring and Neap Tides?

The Earth, Moon and Sun all have elliptical orbits, which means that the distance between them is constantly changing. From the perspective of tide-generating forces, the Sun and Moon also appear to rotate around the Earth at different frequencies, with their gravitational effect sometimes acting in the same general direction, and at other times each reducing the influence of the other.

Spring tides occur during the New and Full Moon, when the Moon and Sun are nearly in alignment. The tide-generating forces of the Sun and Moon are therefore acting in approximately the same direction (see Figure A), and cause the oceans to 'bulge' more than usual, resulting in the average tidal ranges to be a little larger. Neap tides occur near the First and Last Quarter Moon, when the Moon and Sun are at right angles to each other. The lunar and solar tide-generating forces are thus acting against each other (see Figure B), which causes moderate tides.

Spring and Neap tides each occur twice in a lunar month.



What is a King Tide? (Spring Tide)

While the term 'King tide' is not a scientific term, it is used to describe an especially high Spring tide event that occurs twice every year, when the earth is closest to the Sun (perihelion) or Moon (perigee).

A King tide is not more than the very highest tide that occurs at each place.

King tides occur naturally and regularly, are predictable and expected, though not an everyday occurrence.

When King tides occur during cyclones, floods or storms, water levels can rise to higher levels and have the potential to cause great damage to property and the coastline.

Methods of Prediction

Predictions for standard ports are based on continuous observations of the tide over a period of at least one year, for average meteorological conditions.

When conditions are not average, the actual tides may differ from those predicted. Under extreme meteorological conditions, these differences can be very large.

Predictions for secondary ports are extremely variable in quality. Predictions may be based upon as little as a few observations over two days up to a period of at least one month. Mariners are advised to use caution using predictions for secondary ports without local knowledge.

Meteorological Effects on Tides

Meteorological conditions, which differ from the average, will cause corresponding differences between the predicted and the actual tides.

Variations from predicted heights are caused mainly by strong or prolonged winds, and by unusually high or low barometric pressure. Differences between predicted and actual times of high and low water are mainly caused by the wind.

The effect of wind

The effect of wind on sea level and tidal heights and times is variable and depends largely on the topography of the area.

In general, wind will raise sea level in the direction towards which it is blowing; this effect is called wind setup.

A strong wind blowing onshore will pile up the water and cause 'high waters' to be higher than predicted, while winds blowing off the land will have the reverse effect. Winds blowing along a coast tend to set up long waves, which travel along the coast, raising the sea level at the crest and lowering it in the trough.

Barometric pressure

Tidal predictions are computed for average barometric pressure. A difference of 10 hectopascals (hPa) from the average can cause a difference in sea level of about 0.1m.

This depression of the water surface under high atmospheric pressure, and its elevation under low atmospheric pressure, is often described as the inverted barometer effect. The water level does not adjust itself immediately to a change of pressure, and responds to the average change in pressure over a considerable area.

The average barometric pressure and information concerning changes in sea level under different conditions is given in Admiralty Sailing Directions.

Changes in sea level due to barometric pressure rarely exceed 0.3m, but their effect can be important as they are usually associated with those caused by wind setup, since winds are driven by the pressure gradient.

Storm surges

The combination of wind setup and the inverted barometer effect associated with storms can create a pronounced increase in sea level. This is called a storm surge.

Additionally, a long surface wave travelling with the storm depression can further exaggerate this sea level increase.

A negative surge is the opposite effect. Negative surges are generally associated with high-pressure systems and offshore winds and can create unusually shallow water. This effect is of great importance to very large vessels navigating with small under keel clearances.

Seasonal effects

Monthly seasonal variations in Mean Sea Level (MSL) of 0.1m may typically be experienced, occasionally reaching as much as 0.3m. In addition, oceanographic effects such as Southern Oscillation Index (El Niño/ La Niña) can produce large scale variations in MSL of up to 0.5m with corresponding changes in rate and direction of tidal streams.

Phases of the Moon

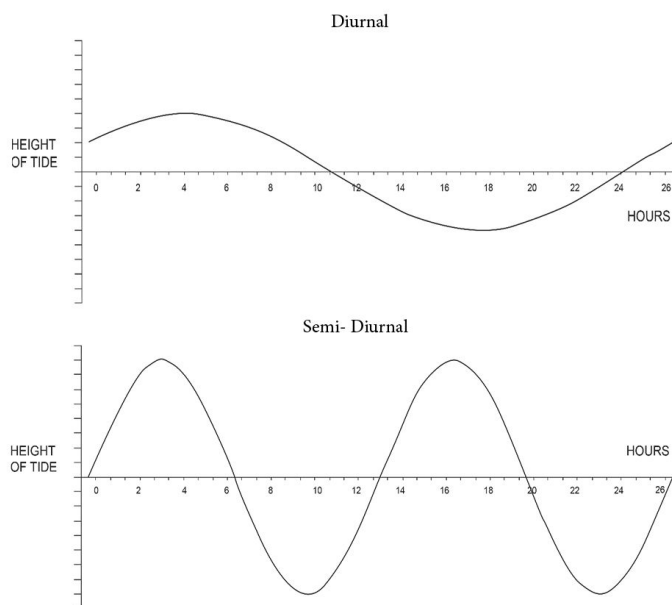
The following symbols are used in Chapter 3 and Chapter 4 to indicate moon phases:

- ☉ New Moon
- ☾ Full Moon
- ☾ First Quarter
- ☾ Third Quarter

Moon phases are shown in Standard Time (ST) for all standard ports.

Criteria for Diurnal and Semi-Diurnal Tides

All tides are composed of both diurnal and semi-diurnal components, which can be represented as cosine waves as illustrated in the following diagram:



These components introduce inequality in successive heights and time intervals of high or low water. When this diurnal inequality reaches a certain limit, it is more informative to list the average heights for each of the higher and lower high waters, and each of the higher and lower low waters, rather than the average spring and neap values.

In these tables, the following criteria are used:

- when $(K1 + O1)/(M2 + S2)$ is less than or equal to 0.5, the tide is considered to be semi-diurnal
- when $(K1 + O1)/(M2 + S2)$ is greater than 0.5, the tide is considered to be diurnal.

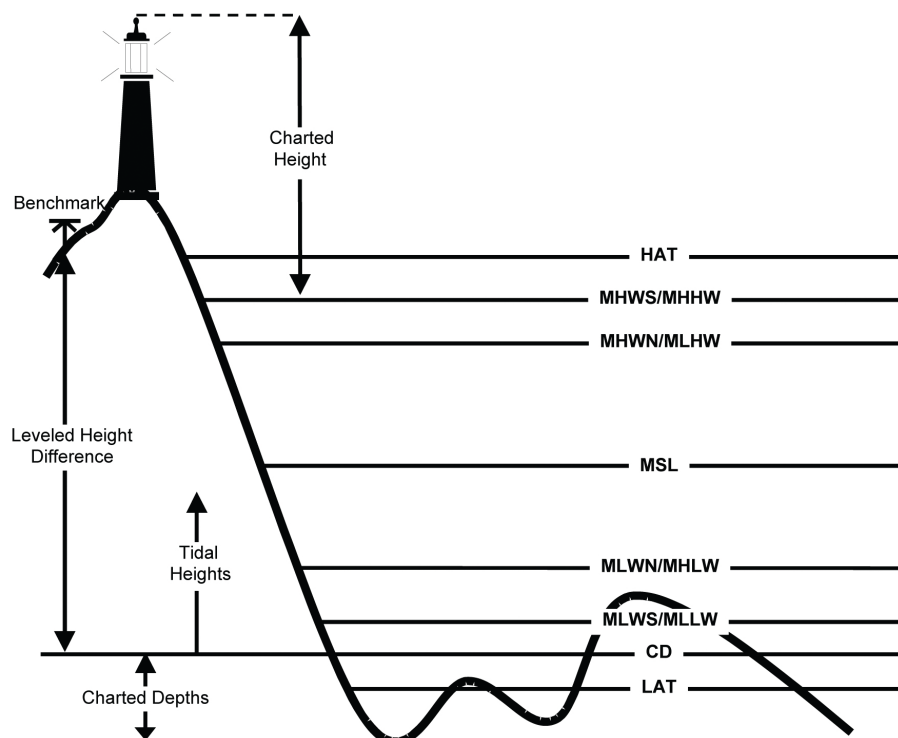
In some areas, these formulae are unsatisfactory and a more detailed study of the harmonic constituents is necessary to determine tidal characteristics.

Tidal Levels

The terms used for tidal levels are as follows:

Acronym	Title	Description
HAT	Highest Astronomical Tide	The highest level that can be predicted to occur under average meteorological conditions and under any combination of astronomical conditions.
LAT	Lowest Astronomical Tide	The lowest level which can be predicted to occur under average meteorological conditions and under any combination of astronomical conditions.
MHWS	Mean High Water Springs	The average of all high water observations at the time of spring tide over a period of time (preferably 19 years).
MLWS	Mean Low Water Springs	The average of all low water observations at the time of spring tide over a period of time (preferably 19 years).
MHWN	Mean High Water Neaps	The average of all high water observations at the time of neap tide over a period of time (preferably 19 years).
MLWN	Mean Low Water Neaps	The average of all low water observations at the time of neap tide over a period of time (preferably 19 years).
MSL	Mean Sea Level	The average level of the sea surface over a long period of time (preferably 19 years), or the average level which would exist in the absence of tides.
MHHW	Mean Higher High Water	The average of the higher of the two daily high waters over a period of time (preferably 19 years).
MLHW	Mean Lower High Water	The average of the lower of the two daily high waters over a period of time (preferably 19 years).
MHLW	Mean Higher Low Water	The average of the higher of the two daily low waters over a period of time (preferably 19 years).
MLLW	Mean Lower Low Water	The average of the lower of the two daily low waters over a period of time (preferably 19 years).
ISLW	Indian Springs Low Water	The elevation depressed below mean sea level by the amount equal to the sum of amplitudes of the four main harmonic constituents: M2, S2, K1 and O1.
CD	Chart Datum	The level to which all charted depths and drying heights are referred. Details are provided on all Australian produced Paper Nautical Charts (PNC) and within the metadata of all Australian produced Electronic Navigational Charts (ENC).

The diagram below shows a typical relationship between tidal levels and Chart Datum (CD):



Tidal levels used throughout this publication are derived using the following simplified formulae when not based on observations:

For diurnal ports (defined at Section 1.7):	For semi-diurnal ports (defined at Section 1.7):
$MHHW = Z0 + (M2 + K1 + O1)$	$MHWS = Z0 + (M2 + S2)$
$MLHW = Z0 + \text{abs}(M2 - (K1 + O1))$	$MHWN = Z0 + \text{abs}(M2 - S2)$
$MHLW = Z0 - \text{abs}(M2 - (K1 + O1))$	$MLWN = Z0 - \text{abs}(M2 - S2)$
$MLLW = Z0 - (M2 + K1 + O1)$	$MLWS = Z0 - (M2 + S2)$
$ISLW = Z0 - (M2 + S2 + K1 + O1)$	$ISLW = Z0 - (M2 + S2 + K1 + O1)$

Chapter 4 lists the tidal levels for all standard and secondary ports. Tidal levels in Chapter 4 are referred to LAT, which is the datum for the majority of Australian charts.

Tidal levels for standard ports are subject to re-examination from time to time; due to changes in MSL, they do not necessarily remain constant.

Harmonic Constants for tidal ports and table of angles and factors are no longer published within all tide tables published by the AHO. They will be made available on request to the AHO through email:

hydro.licensing@defence.gov.au

Datums for Predictions

Predictions for all ports are referenced to LAT, which is the CD for almost all charts published by the AHO.

For locations where the largest-scale ENC is not referenced to LAT, a correction will be required to be mathematically added to predicted tidal heights.

Corrections for standard ports are listed in Chapter 3, and for secondary ports in Chapter 4. As PNC are derived from ENC, corrections for PNC are assumed to be the same as the ENC.

Predictions for secondary ports are extremely variable in quality. Predictions may be based upon as little as a few observations over two days up to a period of at least one month. Mariners are advised to use caution using predictions for secondary ports without local knowledge.

Times for Predictions

The times of predictions for standard ports in Chapter 3 are given in the Standard Time (ST) kept by the port.

Tabulated time differences for secondary ports account for any difference in ST kept between the secondary port and the designated standard port.

Tidal Streams and Currents

A distinction is drawn between tidal streams that are astronomical in origin, and currents that are not dependent on astronomical factors. In practice, the navigator usually experiences a combination of current and tidal stream. Like tidal heights, tidal streams can be predicted, but currents must be assessed from information published on charts and in Sailing Directions.

When the tidal streams are semi-diurnal in character they can be predicted by reference to a suitable standard port using tables embedded in the ENC or printed on PNC. This procedure is not possible in the areas where the diurnal inequality of the tidal streams is large.

Tidal stream predictions in Tide Tables

- Predictions are available for the following locations:
- Torres Strait, Queensland - Varzin Passage, Harrison Rock, Mecca Reef North, Hammond Rock, Nardana Patches and Alert Patches
- Mackay Outer Harbour, Queensland – Oom Shoal
- Port Phillip, Victoria - The Rip.

Tidal stream diagrams for flood and ebb conditions are available for the following locations:

- Sydney Harbour, New South Wales
- Port Philip, Victoria – Port Phillip Heads, including The Rip
- Broome, Western Australia
- Darwin, Northern Territory.

Tidal stream predictions on charts

ENC and PNC contain tables for tidal streams at selected locations which are referenced to a standard port. These tables list the rate and direction in hourly increments before and after high water for the nominated standard port.

Under Keel Clearance Management System in Torres Strait

An Under Keel Clearance Management (UKCM) System is operated in Torres Strait by the Australian Maritime Safety Authority (AMSA).

It is a web-based system that allows vessel operators and coastal pilots to plan and monitor the safe and efficient transit of deep draught vessels through Gannet Passage, Varzin Passage and Prince of Wales Channel in Torres Strait.

For more information, refer to AHP20, Mariner's Handbook for Australian Waters, or visit the AMSA website.

<http://www.amsa.gov.au/safety-navigation/navigation-systems/under-keel-clearance-management>

Torres Strait Transmitting Tide and Current Gauges

A network of transmitting tide and current gauges are available to assist vessels transiting through Torres Strait, to be used in conjunction with the UKCM System. Actual tidal heights and current speed may differ significantly from predicted rates due to meteorological effects and changes in MSL.

Transmission format

The transmission of tidal and current data is broadcast on VHF Marine Channel 68 (156.425 MHz) by an automated voice message.

All broadcasts are made from the Hammond Island radio transmitter and radar tower on Hammond Hill (152m, located 0.5 miles SSE of Turtle Head Lighthouse). The nominal range is 24 miles. Where line of sight to Hammond Hill is obscured reception may be lost.

The five transmitting tide gauges and one transmitting current meter are at the following locations:

Name	Station Identifier	Position (World Geodetics System (WGS84))	Hours of Operation
Booby Island (tidal height)	Booby Island tide	10° 36' 09" S 141° 54' 36" E	H 24
Goods Island (tidal height)	Goods Island tide	10° 33' 53" S 142° 08' 44" E	H 24
Turtle Head (tidal height) (Hammond Island)	Turtle Head tide	10° 31' 14" S 142° 12' 47" E	H 24
Nardana Patches (tidal height) Nardana Patches (tidal	Nardana tide Nardana stream	10° 30' 17" S 142° 14' 38" E	H 24
Ince Point (Wednesday Island)	Ince Point tide	10° 30' 51" S 142° 18' 17" E	H 24

The tidal data is broadcast in the sequence listed in the table above.

For each tide station, the broadcast includes:

- the station identifier
- the height of tide to two decimal places.

For the Nardana tidal stream station, the broadcast includes:

- the station identifier
- the direction and velocity of the tidal stream to one decimal place.

Following the Ince Point tidal data transmission, there is a three-second interval of no radio transmission.

The broadcast is repeated on a loop, recommencing with Booby Island, then all others in the same sequence. Tidal data is updated every two minutes.

If no data is available from a tidal station, the message 'no data available' will be broadcast after the respective station identifier.

Examples of broadcast tidal height signals for each transmitting gauge are outlined below:

Tidal reading	Radio transmission
Booby Island tide 1.82m	Booby Island tide is one point eight two
Goods Island tide 1.34m	Goods Island tide is one point three four
Turtle Head tide 1.02m	Turtle Head tide is one point zero two metres
Nardana Patches tide 1.24m	Nardana tide is one point two four metres
Nardana Patches stream 1.9 knots (west-	Nardana stream is west-going at one point
Ince Point tide 1.20m	Ince point tide is one point two zero metres

Tidal streams directions at Nardana Patches are generally linear:

- East-going – approximately 080°
- West-going – approximately 260°

Tidal Bores - Gulf of Papua

In the Gulf of Papua, a tidal bore occurs at springs in the lower reaches of most rivers along the coastline.

Instructions For Use

Calculating Times and Heights of High and Low Waters

AusTides

Mariners should note that AusTIDES may be used to derive a range of tidal information without any need for calculation, including:

- Times and heights of HW and LW at standard ports
- Times and heights of HW and LW at secondary ports
- Height of tide for a given time for all standard and secondary ports
- Time windows for a required height of tide for all standard and secondary ports
- Incremental times and heights at a range of Standard Time intervals for all standard and secondary ports
- Graphical display of the tidal curve for all standard and secondary ports.

Standard Ports

The times and heights of High Water (HW) and Low Water (LW) are tabulated for every day of the year.

The time zone used for the predicted times is the Standard Time (ST) for the location and is given at the top of each page.

The heights are shown in metres referred to Lowest Astronomical Tide (LAT). If the Chart Datum (CD) is not LAT, a correction is required.

Corrections to align predictions to CD of the largest scale Australian produced Electronic Navigational Charts (ENC) and Paper Nautical Charts (PNC) are contained in Chapter 5.

Secondary Ports

The times of HW and LW are obtained by applying the time differences tabulated in Chapter 4 to the daily predictions for the designated standard port. The standard port to be used is shown in bold type at the head of the relevant subsection in Chapter 4.

A negative time difference will give an earlier time than predicted for the standard port, and a positive one a later time.

The times obtained by applying these corrections will be for the ST observed in the secondary port, irrespective of the ST zone used for the standard port predictions.

The heights of HW and LW are obtained by correcting the predictions for the designated standard port using the range ratio obtained from the tidal levels data for standard and secondary ports. Depending upon the tidal characteristics for a location, these calculations are based upon the following:

- predominantly diurnal tides - Mean Higher High Water (MHHW) and Mean Lower Low Waters (MLLW) are used
- predominantly semi-diurnal tides - Mean Spring Levels (MSL) are used.

The resulting tidal height prediction will be referenced to LAT. Mariners should then refer to Chapter 5 to determine if a correction is required for ports where the largest scale ENC or PNC is not referenced to LAT.

As predictions for the reference standard port include seasonal variations, they are allowed for in the final result for the secondary port. Seasonal variations do not need to be applied separately when using the method described below.

The method used to obtain the times and heights of HW and LW at secondary ports is explained in detail in the examples on the following pages.

Example 1 – Secondary Port – Semi-diurnal Tides

Find the times and heights of HW and LW at ‘secondary port’ (predominantly semi-diurnal area) on 1 February (Note that the data used for this example does not refer to the year of these tables nor to any particular port).

Extract from Chapter 4 secondary ports table:

PORT No.	PORT NAME	GEOGRAPHICAL POSITION	MEAN TIME DIFFERENCE	TIDAL LEVELS (metres, ref. to LAT)						To CHART DATUM (m)	SOURCE	Remarks See page
				HAT	MHWS	MHWN	MSL	MLWN	MLWS			
91000	STANDARD PORT	10° 28' S 142° 26' E	TZ -1000 (EST)	8.1	6.8	5.1	4.09	3.1	1.5	NA	STANDARD PORT	o
91111	SECONDARY PORT	10° 10' S 142° 31' E	+0015	7.2	6.1	4.6	3.88	3.2	1.7	0.0	HYDRO 1941 MSQ	

Extract from Chapter 3 standard ports table for required day:

1	FEBRUARY	
	Time	m
	0338	5.8
	0958	3.7
SA	1441	5.2
	2121	0.9

Complete the calculation form for semi-diurnal tides:

Standard Port Data	(1) Time HW LW		(2) Height HW LW		(3) MSL	(4) Levels MHWS MLWS		(5) Levels Range MHWS - MLWS
	0338 1441	0958 2121	5.8 5.2	3.7 0.9	4.1	6.8	1.5	5.3
(6) Predicted Height - MSL (2) - (3)			1.7 1.1	-0.4 -3.2				
Secondary Port Data	(7) Mean Time Difference				(8) MSL	(9) MHWS MLWS		(10) Levels Range MHWS - MLWS
	+0015				3.9	6.1	1.7	4.4
(12) Calculation (6)*(11)			1.4 0.9	-0.3 -2.7				(11) Range Ratio (10) / (5) 0.83
(13) To chart datum			-0.2					
Secondary Port Results	(14) Time (1) + (7)		(15) Height (8)+(12)+(13)					
	0353 1456	1013 2136	5.1 4.6	3.4 1.0				

Step	Instruction – semi-diurnal tides
1	Obtain predicted times and heights of HW and LW at the standard port from Chapter 3, enter them in Box 1 (times) and 2 (heights).
2	Obtain MSL and spring levels for the standard port from Chapter 4, enter them in Box 3 (MSL) and Box 4 (MHWS and MLWS).
3	Subtract the MLWS value from that of MHWS for the standard port, enter the result in Box 5 (levels range).
4	Subtract the MSL value for the standard port in Box 3 from the height predictions in Box 2, enter results in Box 6. The HW column should have positive values, the LW column should have negative values.
5	Obtain data for the secondary port from Chapter 4, enter the mean time difference in Box 7, MSL in Box 8, MHWS and MLWS in Box 9.
6	Subtract the MLWS value from that of MHWS for the secondary port, enter the result in Box 10 (levels range).
7	Obtain the range ratio by dividing the secondary port levels range in Box 10 by the standard port in Box 5, enter the result in Box 11.
8	Multiply the figures in Box 6 by the range ratio in Box 11, enter the corresponding products in Box 12.
9	Obtain the correction to CD from Chapter 5, enter in Box 13.
10	Add the mean time difference for the secondary port in Box 7 to all predicted times for the standard port in Box 1, enter the results in Box 14. THESE ARE THE TIMES OF HIGH AND LOW WATER FOR THE SECONDARY PORT.
11	Add the values in Box 12 and Box 13 to the MSL value for the secondary port in Box 8, enter the results in Box 15. THESE ARE THE HEIGHTS OF HIGH AND LOW WATER FOR THE SECONDARY PORT.

Example 2 – Secondary Port – Diurnal Tides

Find the times and heights of HW and LW at ‘secondary port’ (predominantly semi-diurnal area) on 1 April.
(Note that the data used for this example does not refer to the year of these tables nor to any particular port).

Extract from Chapter 4 secondary ports table:

PORT No.	PORT NAME	GEOGRAPHICAL POSITION	MEAN TIME DIFFERENCE	TIDAL LEVELS (metres, ref. to LAT)						To CHART DATUM (m)	SOURCE	Remarks See page
				HAT	MHHW	MLHW	MSL	MHLW	MLLW			
92000	STANDARD PORT	20° 30' S 140° 50' E	TZ -1000 (EST)	1.9	1.5	1.0	0.90	0.7	0.2	NA	STANDARD PORT	o
92222	SECONDARY PORT	19° 4' S 139° 10' E	-0120	2.0	1.7	1.1	1.01	0.9	0.2	0.4	HYDRO 1941 MSQ	

Extract from Chapter 3 standard port predictions:

	APRIL	
	Time	m
1	0246 0918	1.8 0.4
SA	1512 2050	1.4 0.5

Complete the calculation form for diurnal tides:

Standard Port Data	(1) Time		(2) Height		(3) MSL	(4) Levels		(5) Levels Range
	HW	LW	HW	LW		MHHW	MLLW	MHHW - MLLW
		0246 1512	0918 2050	1.8 1.4	0.4 0.5	0.9	1.5	0.2
(6) Predicted Height - MSL (2) - (3)			0.9 0.5	-0.5 -0.4				
Secondary Port Data	(7) Mean Time Difference				(8) MSL	(9)		(10) Levels Range
					MHHW	MLLW	MHHW - MLLW	
	-0120				1.0	1.7	0.2	1.5
(12) Calculation (6)*(11)			1.0 0.6	-0.6 -0.5				(11) Range Ratio (10) / (5) 1.15
(13) To Chart Datum			+0.4					
Secondary Port Results	(14) Time (1) + (7)		(15) Height (8)+(12)+(13)					
	0126 1352	0758 1930	2.4 2.0	0.8 0.9				

Step	Instruction – diurnal tides
1	Obtain predicted times and heights of HW and LW at the standard port from Chapter 3, enter them in Box 1 (times) and 2 (heights).
2	Obtain MSL and spring levels for the Standard Port from Chapter 4, enter them in Box 3 (MSL) and Box 4 (MHWS and MLWS).
3	Subtract the MLLW value from that of MHHW for the standard port, enter the result in Box 5 (levels range).
4	Subtract the MSL value for the standard port in Box 3 from the height predictions in Box 2, enter results in Box 6. The HW column should have positive values, the LW column should have negative values.
5	Obtain data for the secondary port from Chapter 4, enter the mean time difference in Box 7, MSL in Box 8, MHHW and MLLW in Box 9.
6	Subtract the MLLW value from that of MHHW for the secondary port, enter the result in Box 10 (levels range).
7	Obtain the range ratio by dividing the secondary port levels range in Box 10 by the standard port in Box 5, enter the result in Box 11.
8	Multiply the figures in Box 6 by the range ratio in Box 11, enter the corresponding products in Box 12.
9	Obtain the correction to CD from Chapter 5, enter in Box 13.
10	Add the mean time difference for the secondary port in Box 7 to all predicted times for the standard port in Box 1, enter the results in Box 14. THESE ARE THE TIMES OF HIGH AND LOW WATER FOR THE SECONDARY PORT.
11	Add the values in Box 12 and Box 13 to the MSL value for the secondary port in Box 8, enter the results in Box 15. THESE ARE THE HEIGHTS OF HIGH AND LOW WATER FOR THE SECONDARY PORT.

Forms for calculating High Water and Low Water Times and Heights at Secondary Ports

Blank forms for calculating the times and heights of HW and LW at both diurnal and semi-diurnal secondary ports are provided on the following pages.

Separate copies of these forms may be downloaded from the Fact Sheets section of the AHO website at www.hydro.gov.au.

Form for semi-diurnal tides

Step	Instruction – semi-diurnal tides
1	Obtain predicted times and heights of HW and LW at the standard port from Chapter 3, enter them in Box 1 (times) and 2 (heights).
2	Obtain MSL and spring levels for the standard port from Chapter 4, enter them in Box 3 (MSL) and Box 4 (MHWS and MLWS).
3	Subtract the MLWS value from that of MHWS for the standard port, enter the result in Box 5 (levels range).
4	Subtract the MSL value for the standard port in Box 3 from the height predictions in Box 2, enter results in Box 6. The HW column should have positive values, the LW column should have negative values.
5	Obtain data for the secondary port from Chapter 4, enter the mean time difference in Box 7, MSL in Box 8, MHWS and MLWS in Box 9.
6	Subtract the MLWS value from that of MHWS for the secondary port, enter the result in Box 10 (levels range).
7	Obtain the range ratio by dividing the secondary port levels range in Box 10 by the standard port in Box 5, enter the result in Box 11.
8	Multiply the figures in Box 6 by the range ratio in Box 11, enter the corresponding products in Box 12.
9	Obtain the correction to CD from Chapter 5, enter in Box 13.
10	Add the mean time difference for the secondary port in Box 7 to all predicted times for the standard port in Box 1, enter the results in Box 14. THESE ARE THE TIMES OF HIGH AND LOW WATER FOR THE SECONDARY PORT.
11	Add the values in Box 12 and Box 13 to the MSL value for the secondary port in Box 8, enter the results in Box 15. THESE ARE THE HEIGHTS OF HIGH AND LOW WATER FOR THE SECONDARY PORT.

Standard Port Data	(1) Time HW LW		(2) Height HW LW		(3) MSL	(4) Levels MHWS MLWS		(5) Levels Range MHWS - MLWS
(6) Predicted Height - MSL (2) - (3)								
Secondary Port Data	(7) Mean Time Difference				(8) MSL	(9) MHWS MLWS		(10) Levels Range MHWS - MLWS
(12) Calculation (6)*(11)								(11) Range Ratio (10) / (5)
(13) To Chart Datum								
Secondary Port Results	(14) Time (1) + (7)		(15) Height (8)+(12)+(13)					

Form for diurnal tides

Step	Instruction – diurnal tides
1	Obtain predicted times and heights of HW and LW at the standard port from Chapter 3, enter them in Box 1 (times) and 2 (heights).
2	Obtain MSL and spring levels for the Standard Port from Chapter 4, enter them in Box 3 (MSL) and Box 4 (MHWS and MLWS).
3	Subtract the MLLW value from that of MHHW for the standard port, enter the result in Box 5 (levels range).
4	Subtract the MSL value for the standard port in Box 3 from the height predictions in Box 2, enter results in Box 6. The HW column should have positive values, the LW column should have negative values.
5	Obtain data for the secondary port from Chapter 4, enter the mean time difference in Box 7, MSL in Box 8, MHHW and MLLW in Box 9.
6	Subtract the MLLW value from that of MHHW for the secondary port, enter the result in Box 10 (levels range).
7	Obtain the range ratio by dividing the secondary port levels range in Box 10 by the standard port in Box 5, enter the result in Box 11.
8	Multiply the figures in Box 6 by the range ratio in Box 11, enter the corresponding products in Box 12.
9	Obtain the correction to CD from Chapter 5, enter in Box 13.
10	Add the mean time difference for the secondary port in Box 7 to all predicted times for the standard port in Box 1, enter the results in Box 14. THESE ARE THE TIMES OF HIGH AND LOW WATER FOR THE SECONDARY PORT.
11	Add the values in Box 12 and Box 13 to the MSL value for the secondary port in Box 8, enter the results in Box 15. THESE ARE THE HEIGHTS OF HIGH AND LOW WATER FOR THE SECONDARY PORT.

Standard Port Data	(1) Time		(2) Height		(3) MSL	(4) Levels		(5) Levels Range
	HW	LW	HW	LW		MHHW	MLLW	
(6) Predicted Height - MSL (2) - (3)								
Secondary Port Data	(7) Mean Time Difference				(8) MSL	(9)		(10) Levels Range
						MHHW	MLLW	
(12) Calculation (6)*(11)								(11) Range Ratio (10) / (5)
(13) To Chart Datum								
Secondary Port Results	(14) Time (1) + (7)		(15) Height (8)+(12)+(13)					

Calculating Times or Heights Between High and Low Waters Using a Computer

Times and heights between HW and LW of standard ports and secondary ports can be interpolated by using a calculator or computer provided that the duration of rise or fall is between 5 to 7 hours. If the period of rise or fall is outside this range, the tidal curve is likely to be distorted.

Calculating height of tide for a given time

If t_1 and h_1 denote the time and height of tide (high or low) immediately preceding time t and t_2 and h_2 denote the height of the tide (high or low) immediately following, then the height at time t is given by the following formula:

$$h = h_1 + (h_2 - h_1)(\cos A + 1)/2 \quad \text{where } A = \pi[(t - t_1)/(t_2 - t_1) + 1] \text{ radians}$$

Note 1: On falling tides $(h_2 - h_1)$ will be negative.

Note 2: t , t_1 and t_2 are in decimal hours.

Calculating time for a given height of tide

With t_1 , h_1 , t_2 , h_2 defined as above, the intermediate time t when the tide is at a given height h , can be calculated from the following formula:

$$t = t_1 + (t_2 - t_1)(A/\pi - 1) \quad \text{where } A = 2\pi - \arccos [2(h - h_1)/(h_2 - h_1) - 1] \text{ radians}$$

Note 1: On falling tides $(h - h_1)$ and $(h_2 - h_1)$ will be negative.

Note 2: t , t_1 and t_2 are in decimal hours.

Note 3: It is presumed that the range of the arccos function is $[0, \pi]$.

Calculating Times or Heights Between High and Low Waters Using Graphical Interpolation

Times and heights between HW and LW at standard ports and secondary ports can be interpolated by using a graph provided that the duration of rise or fall is between 5 to 7 hours. If the period of rise or fall is outside this range, the tidal curve is likely to be distorted.

Separate copies of the tides interpolation graph may be downloaded from the Fact Sheets section of the AHO website at www.hydro.gov.au.

Example 3 - Standard Port - Intermediate Tides

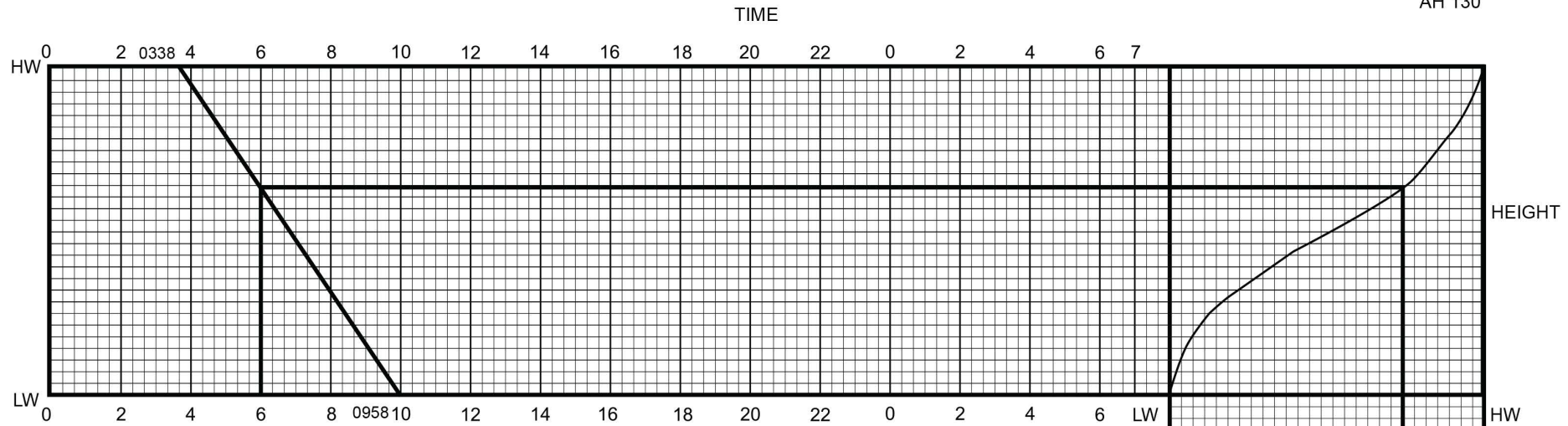
Find the height of tide at 0600 at 'standard port' on 1 February. (Note that the data used for this example does not refer to the year of these tables nor to any particular port).

Extract from Chapter 3 standard ports table for required day:

	FEBRUARY	
	Time	m
1	0338 0958	5.8 3.7
SA	1441 2121	5.2 0.9

Complete the graphical interpolation form:

Step	Instruction
1	1. Plot the time of HW on the time axis marked HW 2. Plot the time of LW on the time axis marked LW 3. Connect these two points by a straight line called the 'time-line'. Note: Hours from 0000-0700 are repeated on the right-hand side of the scale for use when midnight (0000) falls between HW and LW.
2	1. Choose an appropriate height scale (0-2.5m, 0-5m or 0-10m) 2. Plot the height of HW on the height axis marked HW 3. Plot the height of LW on the axis marked LW 4. Connect these two points by a straight line called the 'height-line'.
3	To find the height of tide for a given intermediate time: 1. Plot the time on the LW time axis 2. Project it up to the time-line 3. Across to the cosine curve 4. Down to the height-line 5. Across to the LW height axis 6. Read Height.
4	To find the time at which a given intermediate height occurs: 1. Plot the height on the LW height axis 2. Project it across to the height-line 3. Up to the cosine curve 4. Across to the time-line 5. Down to the LW time axis 6. Read Time.

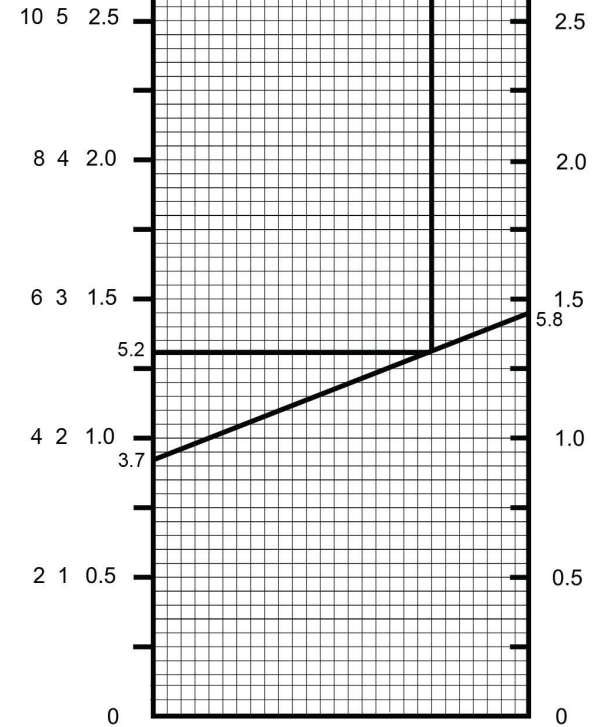


EXAMPLE 3: Find the height at 0600 using the information from Example 1

DIAGRAM FOR FINDING TIMES OF HEIGHTS OF THE TIDE

Tidal predictions for (Place) Secondary Port
(Date) 15 September

<u>Time</u>	<u>Height</u>
<u>0338</u>	<u>5.8 m</u>
<u>0958</u>	<u>3.7 m</u>
<u>0600</u>	<u>5.2 m</u>
<u> </u>	<u> </u>



INSTRUCTIONS

1. Plot the times and (using the appropriate scale) heights of high and low water.
2. Join these points to obtain a time-line and height-line.
3. To obtain an intermediate height for a given time, plot the time on the time axis, project up to the time-line, across to the curve, down to the height-line and across to the height axis to read off the result. To find the time for a given height simply use the reverse procedure.

Form for calculating intermediate tidal times and heights

Blank forms for calculating the times and heights of HW and LW at both semi-diurnal and diurnal secondary ports are provided on the following pages.

Separate copies of these forms may be downloaded from the Fact Sheets section of the AHO website at www.hydro.gov.au.

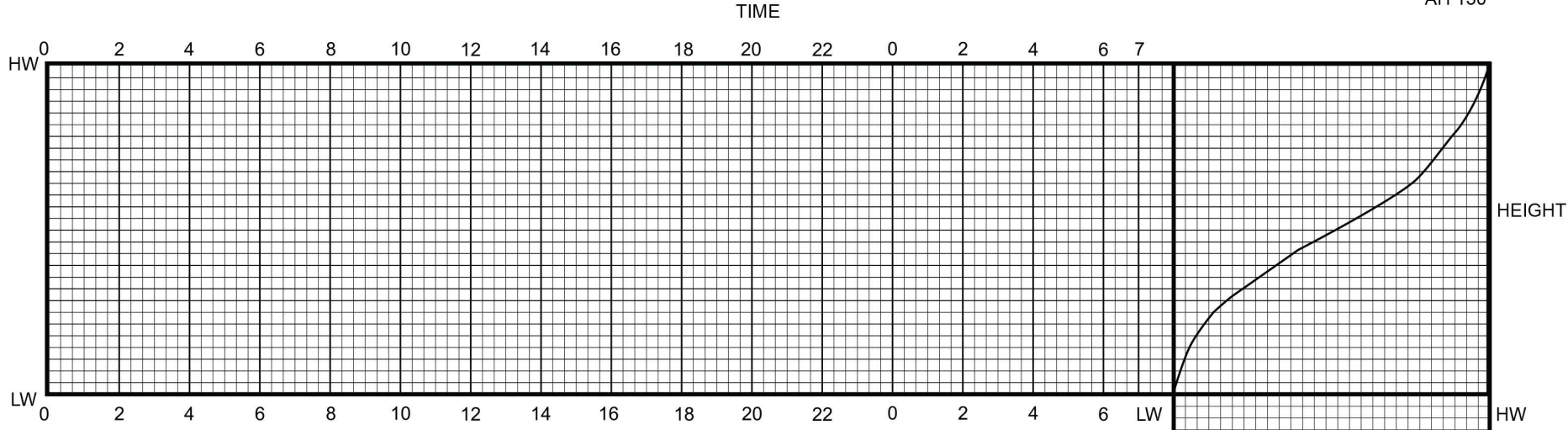
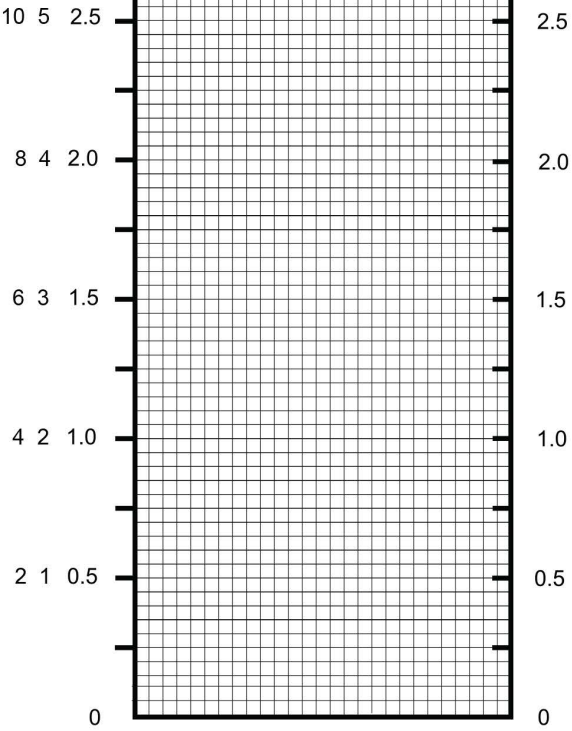


DIAGRAM FOR FINDING TIMES OF HEIGHTS OF THE TIDE

Tidal predictions for (Place) _____
(Date) _____

Time	Height
-----	-----
-----	-----
-----	-----
-----	-----



INSTRUCTIONS

1. Plot the times and (using the appropriate scale) heights of high and low water.
2. Join these points to obtain a time-line and height-line.
3. To obtain an intermediate height for a given time, plot the time on the time axis, project up to the time-line, across to the curve, down to the height-line and across to the height axis to read off the result. To find the time for a given height simply use the reverse procedure.

PAPUA NEW GUINEA - BOBO (BRISTOW) ISLAND
LAT 9° 06' S LONG 143° 17' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

JANUARY				FEBRUARY				MARCH				APRIL											
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m								
1 TH	1555 2038	1.0 2.7	16 FR	0324 1016 1636 2112	0.8 3.3 1.2 2.3	1 SU	0421 1051 1711 2205	0.2 4.1 0.6 2.8	16 MO	0359 1039 1649 2144	0.5 3.6 0.9 2.7	1 SU	0332 0955 1617 2139	0.3 3.9 0.5 2.9	16 MO	0308 0937 1555 2114	0.7 3.5 0.8 2.8	1 WE	0416 1002 1635 2216	0.6 3.6 0.5 3.2	16 TH	0337 0921 1603 2153	0.6 3.6 0.4 3.4
2 FR	0338 1012 1641 2121	0.3 3.9 0.9 2.7	17 SA	0349 1039 1655 2131	0.7 3.4 1.2 2.4	2 MO	0458 1126 1745 2237	0.1 4.1 0.6 2.8	17 TU	0421 1101 1712 2208	0.4 3.6 0.8 2.8	2 MO	0407 1027 1646 2201	0.2 3.9 0.5 3.0	17 TU	0334 0957 1616 2133	0.5 3.6 0.6 3.0	2 TH	0441 1015 1649 2243	0.7 3.4 0.6 3.2	17 FR	0410 0943 1625 2230	0.7 3.5 0.4 3.5
3 SA ○	0423 1059 1725 2203	0.2 4.0 0.8 2.7	18 SU	0412 1105 1716 2151	0.6 3.5 1.1 2.5	3 TU	0532 1156 1817 2312	0.2 3.9 0.8 2.8	18 WE	0359 1118 1735 2240	0.4 3.6 0.8 2.9	3 TU ○	0439 1052 1712 2224	0.2 3.9 0.5 3.1	18 WE	0359 1014 1638 2200	0.4 3.7 0.6 3.1	3 FR	0502 1031 1657 2314	1.0 3.2 0.7 3.1	18 SA	0447 1010 1649 2315	0.8 3.4 0.4 3.6
4 SU	0508 1144 1809 2244	0.2 4.1 0.8 2.6	19 MO ●	0435 1131 1740 2214	0.6 3.5 1.1 2.5	4 WE	0601 1220 1849 2348	0.5 3.7 0.9 2.7	19 TH	0504 1132 1759 2317	0.5 3.6 0.9 2.9	4 WE	0505 1109 1734 2253	0.4 3.7 0.6 3.0	19 TH ●	0424 1029 1700 2233	0.5 3.6 0.5 3.2	4 SA	0522 1047 1703 2348	1.3 3.0 0.8 3.0	19 SU	0533 1041 1717	1.0 3.1 0.6
5 MO	0551 1227 1853 2328	0.3 4.0 0.9 2.5	20 TU	0455 1155 1806 2245	0.6 3.5 1.2 2.6	5 TH	0625 1240 1920	0.8 3.4 1.1	20 FR	0529 1151 1824	0.7 3.4 0.9	5 TH	0525 1124 1751 2326	0.7 3.5 0.8 2.9	20 FR	0451 1047 1721 2313	0.6 3.5 0.6 3.2	5 SU	0542 1100 1704	1.5 2.7 1.0	20 MO	0006 0635 1114 1755	3.5 1.3 2.8 0.9
6 TU	0635 1305 1939	0.5 3.8 1.1	21 WE	0516 1215 1837 2322	0.7 3.5 1.2 2.5	6 FR	0026 0645 1258 1956	2.5 1.2 3.1 1.2	21 SA	0000 0558 1215 1856	2.8 1.0 3.2 1.1	6 FR	0542 1139 1804	1.0 3.2 0.9	21 SA	0522 1111 1743 2358	0.9 3.4 0.7 3.2	6 MO	0023 0601 1104 1655	2.9 1.8 2.5 1.1	21 TU	0107 0756 1150 1926	3.4 1.6 2.4 1.2
7 WE	0013 0719 1338 2030	2.4 0.8 3.6 1.2	22 TH	0539 1235 1915	0.8 3.4 1.3	7 SA	0109 0652 1313 2043	2.3 1.6 2.7 1.4	22 SU	0050 0635 1244 1954	2.7 1.4 2.9 1.2	7 SA	0001 0555 1152 1811	2.8 1.4 2.9 1.1	22 SU	0602 1138 1810	1.2 3.1 0.9	7 TU	0102 0556 1054 1645	2.7 2.0 2.3 1.2	22 WE	0223 0942 1233 2125	3.3 1.7 1.9 1.4
8 TH	0105 0807 1409 2128	2.2 1.2 3.2 1.3	23 FR	0007 0607 1300 2012	2.5 1.1 3.2 1.3	8 SU	0207 0537 1309 2146	2.1 2.0 2.4 1.5	23 MO	0154 0751 1315 2142	2.6 1.8 2.5 1.3	8 SU	0038 0557 1156 1800	2.6 1.7 2.6 1.3	23 MO	0052 0707 1208 1853	3.1 1.6 2.7 1.2	8 WE	0203 0545 0722 1619	2.5 2.2 2.3 1.3	23 TH	0400 1212 1823 2302	3.2 1.5 2.0 1.4
9 FR	0219 0905 1441 2232	2.0 1.6 2.9 1.4	24 SA	0059 0643 1331 2125	2.4 1.4 3.0 1.3	9 MO 🕒	0818 1819 1933 2313	2.4 1.7 1.8 1.5	24 TU 🕒	0408 1135 1357 2323	2.5 2.0 2.1 1.3	9 MO	0120 0534 1137 1734	2.4 2.0 2.4 1.4	24 TU	0205 0921 1236 2126	2.9 1.9 2.2 1.4	9 TH	0427 0523 0735 1524 2042 2315	2.4 2.4 2.5 1.3 2.0 1.9	24 FR 🕒	0539 1313 1911	3.3 1.2 2.4
10 SA	0641 1021 1519 2343	2.1 1.9 2.6 1.3	25 SU	0207 0741 1411 2234	2.3 1.7 2.8 1.3	10 TU	0839 1551 2017	2.7 1.6 1.9	25 WE	0654 1400 1920	2.8 1.6 2.1	10 TU	0244 0504 0809 1657 2045 2143	2.2 2.2 2.4 1.5 1.8 1.7	25 WE	0415 1518 1844 2319	2.9 1.7 1.9 1.4	10 FR 🕒	0743 1503 2036	2.7 1.3 2.1	25 SA	0021 0647 1350 1949	1.2 3.4 0.9 2.7
11 SU 🕒	0758 1222 1630	2.4 2.0 2.3	26 MO 🕒	0434 1102 1510 2346	2.3 1.9 2.4 1.2	11 WE	0136 0902 1545 2039	1.4 2.9 1.4 2.0	26 TH	0058 0754 1439 2007	1.2 3.2 1.2 2.3	11 WE 🕒	0820 1544 2045	2.6 1.4 1.9	26 TH 🕒	0625 1353 1932	3.1 1.3 2.2	11 SA	0049 0746 1447 2026	1.7 2.9 1.2 2.3	26 SU	0121 0737 1423 2025	1.0 3.5 0.7 2.9
12 MO	0055 0837 1433 1858	1.3 2.7 1.8 2.1	27 TU	0703 1310 1758	2.6 1.8 2.2	12 TH	0220 0922 1552 2049	1.3 3.1 1.2 2.1	27 FR	0202 0839 1513 2043	0.8 3.5 0.8 2.6	12 TH	0102 0837 1530 2051	1.7 2.8 1.3 2.1	27 FR	0048 0729 1422 2007	1.2 3.4 0.9 2.5	12 SU	0131 0800 1445 2025	1.4 3.1 1.0 2.5	27 MO	0209 0815 1453 2058	0.9 3.5 0.6 3.0
13 TU	0149 0908 1525 1957	1.1 2.9 1.6 2.1	28 WE	0059 0800 1429 1933	1.0 3.0 1.5 2.3	13 FR	0248 0939 1602 2058	1.1 3.2 1.1 2.3	28 SA	0251 0919 1545 2114	0.5 3.8 0.6 2.8	13 FR	0152 0851 1527 2049	1.5 3.0 1.1 2.2	28 SA	0148 0815 1452 2040	0.9 3.6 0.7 2.8	13 MO	0204 0821 1458 2038	1.1 3.3 0.8 2.7	28 TU	0251 0842 1520 2127	0.9 3.4 0.5 3.2
14 WE	0228 0933 1555 2028	1.0 3.1 1.4 2.2	29 TH	0203 0846 1518 2022	0.8 3.4 1.1 2.5	14 SA	0312 0956 1613 2110	0.9 3.4 1.0 2.4				14 SA	0219 0902 1529 2049	1.2 3.2 1.0 2.4	29 SU	0234 0853 1522 2109	0.6 3.7 0.5 3.0	14 TU	0235 0843 1518 2058	0.9 3.4 0.6 3.0	29 WE	0328 0900 1544 2153	0.9 3.3 0.5 3.2
15 TH	0258 0955 1617 2051	0.9 3.2 1.3 2.3	30 FR	0255 0929 1558 2100	0.5 3.7 0.8 2.6	15 SU	0335 1017 1629 2126	0.7 3.5 0.9 2.6				15 SU	0243 0917 1539 2058	0.9 3.4 0.9 2.6	30 MO	0313 0925 1550 2134	0.5 3.7 0.5 3.1	15 WE	0306 0903 1540 2122	0.7 3.5 0.5 3.2	30 TH	0401 0914 1600 2217	1.0 3.1 0.5 3.3
			31 SA	0341 1011 1635 2133	0.3 3.9 0.7 2.8										31 TU	0347 1615 2155	0.5 0.5 3.2						

LAT 9° 06' S LONG 143° 17' E

YEAR 2026

	MAY						JUNE						JULY						AUGUST					
	Time	m		Time	m		Time	m		Time	m		Time	m		Time	m		Time	m				
1 FR	0431 0932 1610 2243	1.1 3.0 0.6 3.3	16 SA	0408 0911 1602 2233	0.9 3.2 0.3 3.8	1 MO	0535 0955 1619 2342	1.4 2.4 0.8 3.3	16 TU	0555 1025 1732	0.9 2.7 0.4	1 WE	0551 1014 1651	1.3 2.4 0.8	16 TH	0004 0626 1110 1810	4.1 0.8 2.7 0.3	1 SA	0612 1107 1721	1.1 2.6 0.8	16 SU	0020 0658 1215 1841	3.5 0.9 2.7 1.1	
2 SA ☉	0459 0952 1618 2312	1.3 2.8 0.7 3.3	17 SU ●	0457 0947 1635 2322	0.9 3.1 0.4 3.8	2 TU	0604 1015 1631	1.5 2.4 0.9	17 WE	0017 0647 1112 1827	4.0 1.0 2.5 0.5	2 TH	0003 0616 1039 1707	3.4 1.4 2.4 0.9	17 FR	0042 0710 1156 1853	4.0 0.9 2.6 0.6	2 SU	0009 0636 1145 1743	3.4 1.2 2.6 1.0	17 MO	0039 0731 1259 1911	3.2 1.1 2.5 1.5	
3 SU	0527 1012 1626 2344	1.5 2.7 0.8 3.2	18 MO	0551 1026 1719	1.1 2.8 0.5	3 WE	0014 0635 1036 1641	3.2 1.6 2.3 1.1	18 TH	0107 0743 1206 1927	4.0 2.1 1.3 0.8	3 FR	0029 0647 1110 1725	3.3 1.4 2.3 1.0	18 SA	0116 0758 1246 1939	3.7 1.0 2.4 1.0	3 MO	0027 0704 1230 1810	3.2 1.2 2.5 1.3	18 TU	0054 0813 1353 2031	2.8 1.3 2.3 2.0	
4 MO	0559 1027 1628	1.6 2.5 1.0	19 TU	0017 0651 1108 1820	3.8 1.2 2.5 0.8	4 TH	0048 0714 1100 1657	3.1 1.7 2.2 1.2	19 FR	0156 0847 1321 2031	3.8 1.2 2.1 1.0	4 SA	0052 0727 1148 1748	3.2 1.5 2.2 1.1	19 SU	0145 0850 1345 2035	3.4 1.2 2.3 1.4	4 TU	0052 0754 1324 1846	3.1 1.3 2.4 1.6	19 WE	0056 0914 1353 1947	2.4 1.5 2.3 2.4	
5 TU	0018 0637 1038 1628	3.1 1.8 2.3 1.1	20 WE	0115 0801 1156 1943	3.7 1.4 2.2 1.0	5 FR	0124 0815 1131 1718	3.0 1.8 2.0 1.3	20 SA	0243 0958 1558 2139	3.5 1.3 2.1 1.3	5 SU	0117 0831 1237 1817	3.1 1.5 2.1 1.4	20 MO	0213 0948 1536 2149	3.0 1.3 2.1 1.8	5 WE	0124 0934 1443 2000	2.8 1.4 2.3 2.0	20 TH ☾	0545 0733 1041 2017	1.7 1.7 1.6 2.7	
6 WE	0056 0730 1044 1629	2.9 1.9 2.2 1.2	21 TH	0219 0926 1315 2108	3.6 1.4 1.9 1.2	6 SA	0207 0952 1218 1742	2.8 1.9 1.9 1.5	21 SU	0331 1110 1755 2252	3.2 1.2 2.2 1.5	6 MO	0147 0947 1344 1858	3.0 1.5 2.0 1.6	21 TU ☾	0244 1054 1930 2349	2.6 1.3 2.3 2.0	6 TH ☾	0205 1057 1820	2.5 1.3 2.5	21 FR	0344 0816 1324 2045	1.6 1.9 1.5 2.9	
7 TH	0146 0907 1036 1621	2.8 2.0 2.1 1.4	22 FR	0328 1103 1730 2228	3.5 1.4 2.1 1.3	7 SU	0259 1120 1414 1512 2021 2217	2.9 1.6 1.7 1.7 1.8 1.8	22 MO ☾	0425 1215 1917	2.9 1.1 2.5	7 TU	0226 1053 1619 2233	2.8 1.4 2.0 1.9	22 WE	0335 1217 2020	2.2 1.3 2.7	7 FR	0036 0338 1222 1936	2.0 2.1 1.2 2.9	22 SA	0332 0843 1416 2110	1.3 2.1 1.3 3.1	
8 FR	0259 1524 2040 2200	2.7 1.5 1.9 1.9	23 SA ☾	0441 1218 1838 2342	3.3 1.2 2.3 1.3	8 MO ☾	0401 1214 1857 2337	2.8 1.4 2.1 1.7	23 TU	0013 0532 1309 2011	1.7 2.7 1.0 2.7	8 WE ☾	0321 1152 1852	2.7 1.2 2.4	23 TH	0232 0716 1334 2056	1.8 2.0 1.2 2.9	8 SA	0211 0717 1335 2022	1.6 2.2 1.0 3.3	23 SU	0342 0859 1446 2131	1.1 2.2 1.1 3.2	
9 SA	0432 1433 2015 2335	2.7 1.5 2.0 1.8	24 SU	0549 1309 1929	3.2 1.0 2.6	9 TU	0507 1253 1924	2.8 1.1 2.4	24 WE	0137 0648 1354 2053	1.7 2.5 0.9 3.0	9 TH	0017 0449 1247 1943	1.9 2.5 1.0 2.7	24 FR	0322 0813 1425 2126	1.5 2.1 1.1 3.1	9 SU	0258 0805 1431 2104	1.2 2.4 0.7 3.6	24 MO	0355 0906 1509 2149	2.0 1.3 0.9 3.4	
10 SU ☾	0550 1343 1951	2.8 1.3 2.2	25 MO	0048 0646 1348 2013	1.3 0.1 0.8 2.8	10 WE	0042 0605 1328 1956	1.6 2.8 0.9 2.7	25 TH	0246 0741 1432 2127	1.6 2.4 0.9 3.1	10 FR	0143 0632 1339 2025	1.7 2.5 2.8 3.1	25 SA	0351 0841 1500 2151	1.3 2.2 1.0 3.3	10 MO	0336 0843 1517 2146	0.9 2.6 0.4 3.9	25 TU	0407 0912 1530 2206	1.0 2.5 0.7 3.5	
11 MO	0036 0640 1352 1956	1.6 3.0 1.1 2.5	26 TU	0146 0729 1423 2051	1.3 3.0 0.7 3.0	11 TH	0141 0654 1403 2030	1.5 2.9 0.7 3.1	26 FR	0336 0816 1504 2156	1.5 2.4 0.8 3.3	11 SA	0247 0735 1430 2107	1.4 2.6 0.6 3.5	26 SU	0414 0859 1528 2213	1.2 2.2 0.8 3.4	11 TU	0412 0916 1518 2226	0.6 2.8 0.1 4.1	26 WE	0420 0925 1550 2226	0.9 2.6 0.6 3.5	
12 TU	0122 0716 1414 2016	1.4 3.1 0.8 2.8	27 WE	0237 0759 1452 2125	1.3 2.9 0.7 3.2	12 FR	0235 0737 1439 2108	1.3 2.9 0.5 3.4	27 SA	0414 0843 1530 2221	1.4 2.4 0.8 3.3	12 SU	0336 0822 1517 2151	1.1 2.7 0.4 3.8	27 MO	0433 0914 1550 2234	1.1 2.3 0.7 3.4	12 WE	0447 0948 1636 2302	0.5 2.9 0.0 4.1	27 TH	0436 0941 1610 2244	0.8 2.7 0.5 3.6	
13 WE	0203 0745 1439 2042	1.2 3.2 0.6 3.1	28 TH	0322 0822 1517 2155	1.3 2.8 0.6 3.3	13 SA	0327 0817 1516 2150	1.1 2.9 0.4 3.7	28 SU	0443 0908 1552 2245	1.3 2.4 0.7 3.4	13 MO	0420 0904 1603 2237	0.9 2.7 0.2 4.0	28 TU	0450 0931 1610 2255	1.1 2.4 0.6 3.5	13 TH ●	0521 1022 1711 2334	0.5 3.0 0.1 4.0	28 FR ☉	0456 1001 1630 2259	0.8 2.8 0.5 3.5	
14 TH	0243 0811 1505 2113	1.0 3.3 0.4 3.3	29 FR	0402 0844 1536 2221	1.3 2.7 0.6 3.3	14 SU	0416 0858 1557 2237	1.0 2.9 0.3 3.9	29 MO	0507 0931 1613 2309	1.3 2.4 0.7 3.4	14 TU ●	0502 0945 1646 2322	0.7 2.8 0.1 4.1	29 WE	0507 0950 1630 2318	1.1 2.5 0.6 3.5	14 FR	0554 1057 1743	0.6 3.0 0.3	29 SA	0515 1027 1649 2308	0.8 2.9 0.6 3.5	
15 FR	0324 0839 1532 2150	0.9 3.3 0.3 3.6	30 SA	0437 0909 1550 2246	1.3 2.6 0.7 3.4	15 MO ●	0505 0941 1642 2327	0.9 2.8 0.3 4.0	30 TU ☉	0528 0953 1633 2336	1.3 2.4 0.8 3.4	15 WE	0544 1027 1729	0.7 2.8 0.2	30 TH ☉	0527 1010 1648 2339	1.1 2.6 0.6 3.5	15 SA	0000 0627 1135 1813	3.8 0.7 2.9 0.7	30 SU	0533 1100 1709 2323	0.8 2.9 0.7 3.4	
			31 SU ☉	0508 0933 1605 2313	1.4 2.5 0.8 3.3										31 FR	0549 1035 1704 2355	1.1 2.6 0.7 3.4				31 MO	0549 1138 1734 2344	0.9 2.9 1.0 3.0	

PAPUA NEW GUINEA - BOBO (BRISTOW) ISLAND
LAT 9° 06' S LONG 143° 17' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

SEPTEMBER						OCTOBER						NOVEMBER						DECEMBER					
1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m
1	0608 1221 1806	1.0 2.8 1.4	16	0556 1319 1832 2333	1.2 2.6 2.0 2.3	1	0602 1326 2022	1.1 3.1 1.8	16	0435 1401	1.3 2.7	1	0523 1014 1638	1.9 1.4 3.3	16	0338 1547	1.5 2.7	1	0547 1057 1656	2.2 1.3 3.2	16	0119 0556 1508 2336	1.8 1.7 2.8 1.5
☉																							
2	0010 0635 1315 1850	3.0 1.1 2.7 1.7	17	0521 1432 1716 1924	1.4 2.4 2.3 2.3	2	0011 0657 1503 2303	2.3 1.4 2.9 1.9	17	0410 1535	1.4 2.5	2	0024 0634 1137 1756	1.3 2.2 1.3 3.4	17	0235 0817 1056 1705	1.5 2.0 1.8 2.7	2	0025 0654 1209 1759	1.1 2.5 1.4 3.1	17	0811 1056 1610	2.0 1.9 2.7
☉																							
3	0038 0723 1438 2217	2.6 1.3 2.6 2.0	18	0439 0832 0916 1950	1.4 1.8 1.8 2.6	3	0040 0358 0601 1027 1718	1.9 1.7 1.5 3.0	18	0312 0825 1040 1907	1.4 2.0 1.9 2.6	3	0114 0719 1244 1854	1.0 2.5 1.1 3.4	18	0133 0803 1207 1807	1.4 2.1 1.7 2.8	3	0115 0747 1316 1855	0.9 2.8 1.4 3.0	18	0024 0728 1214 1725	1.3 2.3 1.8 2.6
☉																							
4	0107 1028 1751	2.2 1.4 2.7	19	0328 0830 1242 2015	1.4 2.0 1.8 2.8	4	0123 0705 1305 1844	1.5 2.1 1.3 3.3	19	0249 0826 1226 1923	1.3 2.1 1.7 2.8	4	0152 0759 1339 1939	0.8 2.8 1.0 3.4	19	0136 0759 1300 1852	1.2 2.4 1.6 2.9	4	0156 0832 1417 1938	0.8 3.0 1.4 2.8	19	0104 0752 1322 1829	1.1 2.6 1.7 2.6
☉																							
5	0201 0700 1217 1918	1.8 2.0 1.3 3.1	20	0313 0842 1342 2035	1.2 2.1 1.5 3.0	5	0153 0741 1313 1937	1.1 2.4 1.0 3.5	20	0238 0827 1314 1940	1.2 2.3 1.5 3.0	5	0227 0836 1427 2013	0.6 3.0 0.9 3.3	20	0156 0814 1346 1925	0.9 2.6 1.4 3.0	5	0232 0911 1510 2010	0.7 3.2 1.3 2.7	20	0142 0823 1421 1918	0.8 2.9 1.5 2.7
☉																							
6	0218 0747 1331 2007	1.3 2.3 1.0 3.4	21	0316 0850 1411 2051	1.1 2.3 1.3 3.1	6	0225 0814 1404 2019	0.8 2.7 0.8 3.7	21	0236 0827 1348 2003	1.1 2.4 1.3 3.1	6	0258 0911 1510 2037	0.5 3.2 1.0 3.2	21	0221 0838 1429 1952	0.7 2.9 1.2 3.1	6	0304 0946 1556 2035	0.6 3.3 1.3 2.6	21	0219 0857 1512 2000	0.6 3.3 1.3 2.8
☉																							
7	0249 0821 1423 2049	0.9 2.6 0.7 3.7	22	0321 0852 1434 2105	1.0 2.4 1.0 3.3	7	0256 0846 1446 2054	0.6 3.0 0.6 3.7	22	0246 0837 1420 2025	0.9 2.7 1.1 3.3	7	0325 0943 1550 2056	0.5 3.3 1.0 3.1	22	0247 0907 1511 2020	0.6 3.2 1.1 3.1	7	0332 1016 1635 2101	0.6 3.4 1.3 2.5	22	0258 0935 1559 2041	0.5 3.6 1.1 2.8
☉																							
8	0321 0852 1506 2126	0.7 2.8 0.4 3.9	23	0330 0858 1457 2122	0.9 2.6 0.8 3.4	8	0326 0915 1524 2121	0.4 3.1 0.5 3.7	23	0303 0856 1452 2045	0.7 2.9 0.9 3.3	8	0348 1012 1627 2117	0.5 3.4 1.1 2.9	23	0314 0940 1554 2051	0.4 3.5 1.0 3.1	8	0354 1043 1708 2128	0.7 3.4 1.3 2.5	23	0339 1018 1645 2122	0.3 3.8 0.9 2.8
☉																							
9	0352 0920 1544 2200	0.5 3.0 0.2 4.0	24	0343 0912 1521 2140	0.8 2.8 0.7 3.5	9	0354 0942 1559 2140	0.4 3.3 0.6 3.6	24	0323 0919 1523 2102	0.6 3.1 0.8 3.4	9	0404 1040 1702 2141	0.6 3.4 1.3 2.8	24	0343 1018 1640 2126	0.4 3.7 1.0 3.0	9	0413 1109 1737 2154	0.7 3.4 1.4 2.4	24	0423 1105 1731 2205	0.3 4.0 0.9 2.8
☉																							
10	0423 0946 1618 2227	0.4 3.1 0.2 3.9	25	0401 0931 1545 2155	0.7 2.9 0.6 3.5	10	0418 1008 1631 2156	0.4 3.3 0.7 3.4	25	0344 0946 1556 2121	0.4 3.3 0.8 3.3	10	0416 1109 1735 2205	0.7 3.4 1.4 2.6	25	0416 1104 1729 2204	0.4 3.8 1.0 2.8	10	0431 1137 1803 2218	0.8 3.4 1.4 2.4	25	0509 1153 1819 2251	0.3 4.1 0.9 2.7
☉																							
11	0451 1012 1648 2248	0.4 3.2 0.3 3.8	26	0420 0953 1610 2207	0.6 3.1 0.6 3.5	11	0436 1037 1700 2214	0.5 3.3 1.0 3.2	26	0405 1018 1632 2146	0.4 3.5 0.9 3.2	11	0428 1141 1807 2226	0.8 3.3 1.5 2.4	26	0457 1154 1824 2247	0.5 3.9 1.1 2.6	11	0447 1207 1830 2240	0.9 3.3 1.5 2.3	26	0559 1241 1910 2342	0.4 4.1 1.0 2.5
☉																							
12	0516 1043 1716 2305	0.5 3.2 0.6 3.6	27	0439 1021 1635 2222	0.5 3.2 0.7 3.4	12	0448 1109 1729 2234	0.6 3.3 1.2 2.9	27	0426 1058 1715 2216	0.4 3.6 1.1 3.1	12	0436 1215 1844 2242	1.0 3.2 1.7 2.3	27	0550 1249 1925 2335	0.6 3.8 1.3 2.4	12	0500 1238 1902 2303	1.0 3.2 1.6 2.2	27	0652 1327 2007	0.6 3.9 1.1
☉																							
13	0536 1117 1740 2322	0.6 3.1 0.9 3.3	28	0455 1055 1704 2243	0.6 3.3 0.9 3.3	13	0457 1144 1800 2252	0.8 3.2 1.5 2.7	28	0451 1145 1809 2250	0.5 3.6 1.3 2.8	13	0435 1253 1929 2251	1.1 3.0 1.8 2.1	28	0702 1347 2038	0.8 3.7 1.3	13	0509 1311 1949 2331	1.1 3.1 1.7 2.1	28	0042 0752 1411 2110	2.3 0.8 3.7 1.2
☉																							
14	0551 1154 1804 2338	0.8 3.0 1.3 2.9	29	0512 1136 1739 2310	0.6 3.3 1.2 3.1	14	0502 1221 1840 2302	1.0 3.0 1.8 2.4	29	0524 1240 1919 2328	0.8 3.5 1.5 2.5	14	0431 1338 2040 2249	1.3 2.9 1.9 2.0	29	0037 0823 1447 2201	2.1 1.1 3.6 1.3	14	0523 1345 2103	1.3 3.0 1.7	29	0217 0858 1454 2217	2.2 1.2 3.3 1.2
☉																							
15	0601 1234 1829 2347	1.0 2.8 1.7 2.6	30	0534 1224 1830 2340	0.8 3.2 1.5 2.7	15	0453 1304 1943 2253	1.1 2.8 2.0 2.2	30	0619 1346 2048	1.0 3.4 1.6	15	0427 1434	1.4 2.8	30	0408 0942 1551 2323	2.0 1.2 3.4 1.2	15	0011 0541 1422 2229	1.9 1.5 2.9 1.6	30	0432 1010 1541 2325	2.2 1.5 3.0 1.2
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PAPUA NEW GUINEA - KEREMA BAY - OFFSHORE

LAT 8° 11' S LONG 145° 30' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

JANUARY				FEBRUARY				MARCH				APRIL												
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m									
1 TH	0118 0806 1420 1932	0.2 2.7 0.9 2.0	16 FR	0145 0846 1507 1958	0.6 2.4 1.1 1.7	1 SU	0235 0917 1537 2108	0.1 3.0 0.6 2.1	16 MO	0210 0850 1506 2028	0.3 2.7 0.9 2.1	1 SU	0147 0820 1441 2021	0.2 2.9 0.5 2.2	16 MO	0119 0753 1412 1945	0.5 2.5 0.8 2.1	1 WE	0238 0842 1501 2108	0.5 2.6 0.4 2.4	16 TH	0202 0801 1427 2037	0.5 2.6 0.3 2.6	
2 FR	0159 0848 1506 2021	0.1 2.8 0.8 2.0	17 SA	0204 0900 1520 2016	0.5 2.5 1.1 1.8	2 MO	0314 0953 1613 2147	0.1 3.0 0.7 2.2	17 TU	0240 0914 1531 2101	0.3 2.7 0.8 2.2	2 MO	0223 0851 1510 2054	0.1 2.9 0.5 2.3	17 TU	0148 0813 1431 2013	0.4 2.6 0.6 2.3	2 TH	0311 0904 1525 2139	0.7 2.4 0.5 2.4	17 FR	0241 0831 1459 2118	0.5 2.6 0.2 2.7	
3 SA ○	0241 0931 1552 2110	0.1 3.0 0.8 2.0	18 SU	0228 0920 1538 2041	0.4 2.6 1.1 1.9	3 TU	0352 1029 1648 2226	0.2 2.9 0.7 2.1	18 WE	0314 0943 1602 2140	0.3 2.8 0.7 2.3	3 TU ○	0257 0921 1538 2127	0.2 2.8 0.5 2.3	18 WE	0220 0838 1458 2048	0.3 2.7 0.5 2.4	3 FR	0342 0923 1546 2208	0.9 2.2 0.6 2.2	18 SA	0324 0905 1535 2204	0.7 2.5 0.2 2.7	
4 SU	0324 1016 1638 2159	0.1 3.0 0.8 2.0	19 MO	0257 0946 1604 2112	0.3 2.7 1.0 2.0	4 WE	0428 1102 1723 2305	0.5 2.7 0.8 2.0	19 TH	0350 1016 1638 2224	0.4 2.7 0.7 2.3	4 WE	0331 0948 1606 2200	0.4 2.7 0.6 2.3	19 TH	0256 0907 1529 2128	0.4 2.7 0.4 2.5	4 SA	0412 0933 1603 2237	1.2 2.0 0.8 2.1	19 SU	0412 0942 1614 2257	0.8 2.3 0.3 2.6	
5 MO	0408 1101 1726 2248	0.2 2.9 0.9 1.9	20 TU	0330 1017 1637 2150	0.3 2.7 1.0 2.0	5 TH	0502 1131 1758 2345	0.8 2.4 0.9 1.8	20 FR	0430 1050 1718 2314	0.6 2.5 0.7 2.1	5 TH	0402 1012 1632 2232	0.7 2.5 0.7 2.2	20 FR	0334 0939 1603 2212	0.5 2.6 0.4 2.5	5 SU	0441 0922 1613 2308	1.4 1.8 0.9 1.9	20 MO	0511 1022 1659	1.1 2.0 0.5	
6 TU	0451 1146 1817 2341	0.4 2.7 1.0 1.8	21 WE	0407 1052 1716 2235	0.4 2.6 1.0 2.0	6 FR	0532 1154 1835	1.1 2.1 1.1	21 SA	0515 1127 1805	0.8 2.3 0.7	6 FR	0431 1030 1654 2302	1.0 2.2 0.9 2.0	21 SA	0417 1013 1641 2303	0.7 2.5 0.5 2.4	6 MO	0515 0817 1556	1.6 1.7 1.1	21 TU	0005 0634 1111 1756	2.4 1.3 1.7 0.7	
7 WE	0536 1233 1914	0.7 2.5 1.0	22 TH	0447 1131 1802 2329	0.5 2.5 1.0 1.9	7 SA	0041 0550 1156 1923	1.6 1.4 1.8 1.2	22 SU	0019 0613 1208 1906	2.0 1.1 2.0 0.8	7 SA	0454 1033 1711 2331	1.3 1.9 1.0 1.8	22 SU	0506 1048 1724	0.9 2.2 0.6	7 TU	0001 0202 0502 1454	1.8 1.7 1.8 1.1	22 WE	0143 0904 1320 1936	2.3 1.3 1.4 0.9	
8 TH	0045 0623 1322 2026	1.6 1.0 2.2 1.1	23 FR	0533 1214 1859	0.8 2.3 0.9	8 SU	0802 2349	1.7 1.2	23 MO	0204 0759 1307 2039	1.9 1.4 1.7 0.9	8 SU	0450 0928 1709	1.5 1.8 1.2	23 MO	0007 0615 1125 1819	2.2 1.2 1.9 0.8	8 WE	0539 1404	1.9 1.1	23 TH	0332 1111 1612 2136	2.3 1.0 1.4 0.9	
9 FR	0243 0724 1421 2204	1.5 1.3 2.0 1.0	24 SA	0042 0631 1305 2009	1.7 1.0 2.1 0.9	9 MO	0719 1425 1830	1.9 1.3 1.4	24 TU	0421 1056 1536 2221	1.9 1.3 1.5 0.8	9 MO	0024 0056 0727 1511 2129 2357	1.6 1.6 1.8 1.2 1.4 1.4	24 TU	0152 0833 1226 2000	2.1 1.4 1.5 0.9	9 TH	0602 1331 1854 2306	2.0 1.0 1.4 1.2	24 FR	0446 1155 1728 2256	2.4 0.8 1.6 0.8	
10 SA	0522 1010 1545 2332	1.6 1.5 1.7 1.0	25 SU	0236 0806 1412 2130	1.7 1.2 1.9 0.8	10 TU	0035 0733 1417 1908	1.0 2.0 1.1 1.5	25 WE	0547 1235 1728 2335	2.2 1.1 1.5 0.6	10 TU	0650 1419 1933	1.9 1.1 1.4	25 WE	0404 1148 1613 2204	2.1 1.2 1.4 0.9	10 FR	0619 1327 1843 2328	2.1 1.0 1.4 1.0	25 SA	0536 1227 1814 2352	2.5 0.6 1.8 0.7	
11 SU ●	0651 1245 1720	1.8 1.4 1.6	26 MO	0434 1011 1539 2243	1.8 1.3 1.8 0.7	11 WE	0057 0748 1425 1927	0.9 2.2 1.0 1.5	26 TH	0637 1314 1829	2.4 0.9 1.7	11 WE ●	0020 0700 1401 1916	1.2 2.1 1.0 1.5	26 TH ●	0524 1230 1743 2322	2.3 0.9 1.5 0.7	11 SA	0631 1324 1839 2353	2.2 0.9 1.6 0.9	26 SU	0616 1254 1850	2.5 0.5 2.0	
12 MO	0025 0732 1345 1827	0.9 2.0 1.3 1.6	27 TU	0553 1157 1701 2342	2.0 1.2 1.7 0.5	12 TH	0109 0801 1434 1936	0.8 2.2 1.0 1.6	27 FR	0027 0715 1345 1912	0.4 2.6 0.7 1.8	12 TH	0032 0713 1401 1916	1.1 2.2 0.9 1.5	27 FR	0613 1259 1830	2.5 0.7 1.7	12 SU	0640 1318 1846	2.2 0.9 1.7	27 MO	0036 0648 1319 1923	0.6 2.5 0.4 2.2	
13 TU	0058 0759 1419 1908	0.8 2.1 1.2 1.6	28 WE	0645 1302 1807	2.3 1.1 1.7	13 FR	0115 0811 1438 1939	0.7 2.3 1.0 1.6	28 SA	0109 0749 1413 1947	0.3 2.8 0.6 2.0	13 FR	0036 0724 1405 1915	0.9 2.2 0.9 1.6	28 SA	0014 0650 1324 1905	0.5 2.6 0.6 1.9	13 MO	0021 0653 1320 1903	0.7 2.3 0.7 1.9	28 TU	0115 0716 1343 1955	0.6 2.4 0.4 2.3	
14 WE	0118 0819 1442 1932	0.7 2.2 1.1 1.6	29 TH	0031 0726 1347 1901	0.4 2.5 0.9 1.8	14 SA	0126 0819 1440 1946	0.6 2.4 1.0 1.8					14 SA	0041 0732 1403 1915	0.8 2.3 0.9 1.7	29 SU	0055 0722 1349 1936	0.4 2.7 0.5 2.1	14 TU	0052 0711 1335 1928	0.6 2.4 0.6 2.2	29 WE	0152 0742 1406 2027	0.7 2.3 0.4 2.4
15 TH	0132 0834 1457 1946	0.7 2.3 1.1 1.6	30 FR	0115 0804 1425 1946	0.2 2.7 0.8 1.9	15 SU	0144 0831 1448 2003	0.5 2.5 0.9 1.9					15 SU	0056 0740 1402 1925	0.6 2.4 0.9 1.9	30 MO	0131 0751 1413 2007	0.3 2.7 0.4 2.3	15 WE	0126 0734 1358 2000	0.5 2.5 0.4 2.4	30 TH	0227 0804 1429 2058	0.8 2.2 0.4 2.4
			31 SA	0156 0841 1501 2028	0.1 2.9 0.7 2.0											31 TU	0205 0818 1437 2038	0.4 2.7 0.4 2.4						

PAPUA NEW GUINEA - KEREMA BAY - OFFSHORE
LAT 8° 11' S LONG 145° 30' E

TIME ZONE -1000				TIMES AND HEIGHTS OF HIGH AND LOW WATERS												YEAR 2026							
MAY				JUNE				JULY				AUGUST											
	Time	m		Time	m		Time	m		Time	m		Time	m		Time	m						
1 FR	0301	1.0	16 SA	0235	0.8	1	0418	1.3	16	0421	0.9	1	0427	1.2	16	0455	0.8	1	0448	1.0	16	0531	0.8
	0825	2.1		0803	2.4		0849	1.7		0933	2.0		0915	1.8		1023	2.1		1010	2.0		1127	2.0
	1451	0.5		1437	0.1		1517	0.7		1554	0.2		1533	0.5		1629	0.3		1622	0.6		1722	1.0
	2129	2.4		2113	2.8		2223	2.4		2251	2.9		2230	2.6		2316	2.9		2259	2.5		2334	2.2
2 SA ○	0336	1.1	17 SU ●	0323	0.8	2	0453	1.4	17	0517	0.9	2	0456	1.2	17	0541	0.8	2	0526	0.9	17	0605	1.0
	0842	2.0		0843	2.3		0907	1.7		1030	1.9		0943	1.8		1112	2.0		1056	2.0		1219	1.8
	1512	0.6		1516	0.1		1542	0.7		1642	0.3		1604	0.6		1712	0.5		1702	0.7		1757	1.4
	2159	2.3		2202	2.8		2256	2.4		2346	2.8		2303	2.5		2359	2.6		2334	2.3		2346	1.8
3 SU	0413	1.3	18 MO	0417	0.9	3	0533	1.4	18	0620	1.0	3	0532	1.2	18	0630	0.9	3	0611	0.9	18	0645	1.1
	0854	1.8		0828	2.1		0918	1.6		1133	1.7		1017	1.8		1207	1.8		1154	1.8		1648	1.7
	1531	0.7		1559	0.2		1610	0.8		1735	0.6		1639	0.7		1758	0.9		1749	1.0			
	2230	2.2		2257	2.7		2335	2.3					2340	2.4									
4 MO	0454	1.5	19 TU	0521	1.1	4	0625	1.4	19	0045	2.7	4	0616	1.2	19	0043	2.3	4	0014	2.1	19	1020	1.2
	0847	1.7		1021	1.9		0925	1.5		0732	1.0		1103	1.7		0726	1.0		0711	0.9		1844	1.9
	1547	0.9		1648	0.4		1644	0.8		1251	1.6		1719	0.8		1326	1.7		1327	1.7			
	2307	2.1					1836	0.8					1852	1.2					1903	1.2			
5 TU	0552	1.6	20 WE	0002	2.6	5	0025	2.2	20	0149	2.5	5	0024	2.3	20	0133	2.0	5	0105	1.9	20	0207	1.3
	0808	1.6		0641	1.2		0740	1.4		0852	1.0		0714	1.2		0844	1.0		0833	0.9		0615	1.4
	1557	0.9		1131	1.6		0938	1.5		1438	1.6		1213	1.6		1604	1.6		1546	1.7		1210	1.1
	2359	2.0		1748	0.6		1730	0.9		1955	1.0		1812	1.0		2052	1.5		2122	1.4		1910	2.1
6 WE	1552	1.0	21 TH	0121	2.5	6	0129	2.1	21	0256	2.3	6	0117	2.1	21	0249	1.7	6	0238	1.7	21	0200	1.1
				0831	1.1		1143	1.3		1008	0.9		0827	1.1		1037	1.0		1001	0.8		0701	1.5
				1326	1.4		1236	1.3		1625	1.6		1415	1.5		1818	1.8		1729	1.9		1245	0.9
				1910	0.8		1851	1.1		2136	1.2		1940	1.2		●	●		2335	1.3		1932	2.2
7 TH	0147	1.9	22 FR	0246	2.5	7	0243	2.1	22	0401	2.1	7	0223	2.0	22	0027	1.4	7	0426	1.6	22	0211	1.0
	1524	1.1		1008	1.0		1035	1.2		1110	0.8		0941	0.9		0453	1.6		1113	0.6		0724	1.6
				1535	1.5		1543	1.4		1749	1.8		1621	1.6		1158	0.9		1825	2.2		1305	0.8
				2052	0.9		2043	1.1		2319	1.2		2133	1.3		1913	2.0					1949	2.3
8 FR	0404	2.0	23 SA ●	0356	2.4	8	0346	2.0	23	0500	1.9	8	0333	1.9	23	0138	1.2	8	0046	1.1	23	0223	0.9
	1301	1.1		1107	0.8		1102	1.0		1200	0.7		1042	0.8		0620	1.5		0545	1.6		0738	1.6
	1756	1.2		1658	1.6		1706	1.6		1848	2.0		1738	1.8		1244	0.8		1208	0.5		1318	0.7
	2015	1.2		2219	0.9		2211	1.1					2309	1.2		1946	2.2		1906	2.4		2003	2.3
9 SA	0446	2.0	24 SU	0452	2.3	9	0434	2.0	24	0040	1.2	9	0437	1.8	24	0212	1.1	9	0128	0.9	24	0233	0.9
	1240	1.0		1149	0.7		1131	0.8		0554	1.8		1132	0.6		0709	1.6		0640	1.8		0747	1.7
	1742	1.4		1755	1.8		1754	1.8		1239	0.6		1828	2.1		1314	0.7		1253	0.3		1327	0.6
	2158	1.1		2327	0.9		2319	1.1		1932	2.1					2010	2.3		1942	2.7		2014	2.4
10 SU ●	0514	2.1	25 MO	0537	2.3	10	0514	2.0	25	0138	1.2	10	0021	1.2	25	0236	1.0	10	0204	0.8	25	0238	0.9
	1227	0.9		1223	0.6		1201	0.5		0640	1.7		0532	1.8		0739	1.6		0726	1.9		0752	1.8
	1755	1.5		1840	2.0		1833	2.0		1311	0.6		1216	0.4		1334	0.7		1334	0.1		1340	0.5
	2300	1.0					2007	2.2		2007	2.2		1909	2.3		2030	2.4		2018	2.9		2024	2.5
11 MO	0538	2.1	26 TU	0024	0.9	11	0015	1.0	26	0220	1.1	11	0115	1.0	26	0255	1.0	11	0238	0.7	26	0243	0.9
	1225	0.8		0614	2.2		0551	2.1		0718	1.7		0623	1.9		0758	1.6		0807	2.1		0801	1.9
	1817	1.8		1252	0.5		1234	0.4		1337	0.6		1257	0.2		1350	0.6		1414	0.0		1400	0.4
	2347	0.9		1920	2.1		1910	2.3		2036	2.3		1948	2.6		2045	2.4		2053	3.0		2037	2.6
12 TU	0602	2.2	27 WE	0112	1.0	12	0104	1.0	27	0253	1.1	12	0201	0.9	27	0308	1.0	12	0312	0.6	27	0254	0.9
	1239	0.6		0646	2.1		0628	2.1		0748	1.7		0712	1.9		0811	1.7		0846	2.2		0819	2.1
	1845	2.0		1319	0.5		1308	0.2		1359	0.6		1339	0.1		1405	0.5		1453	0.0		1425	0.4
				1955	2.2		1948	2.5		2100	2.4		2028	2.8		2058	2.5		2128	3.0		2056	2.7
13 WE	0028	0.8	28 TH	0155	1.0	13	0152	0.9	28	0320	1.1	13	0245	0.8	28	0319	1.0	13	0347	0.5	28	0313	0.8
	0628	2.3		0715	2.0		0708	2.1		0800	2.0		0823	1.8		0925	2.3		0846	2.2			
	1301	0.4		1344	0.5		1345	0.1		1420	0.6		1421	0.0		1531	0.1		1455	0.4			
	1916	2.2		2029	2.3		2029	2.7		2121	2.5		2108	3.0		2113	2.6		●	2203		2.9	○
14 TH	0109	0.7	29 FR	0234	1.1	14	0239	0.9	29	0342	1.2	14	0328	0.8	29	0332	1.0	14	0421	0.6	29	0339	0.7
	0656	2.3		0740	1.9		0752	2.0		0831	1.7		0848	2.1		0839	1.9		1005	2.3		0919	2.3
	1329	0.2		1408	0.5		1425	0.1		1441	0.5		1503	0.0		1448	0.4		1609	0.4		1529	0.4
	1951	2.5		2059	2.4		2113	2.9		2141	2.5		2150	3.0		2133	2.6		2237	2.8		2148	2.6
15 FR	0151	0.7	30 SA ●	0310	1.2	15	0329	0.9	30	0403	1.2	15	0411	0.7	30	0351	1.0	15	0456	0.7	30	0409	0.7
	0728	2.4		0804	1.8		0841	2.1		0852	1.8		0936	2.1		0903	2.0		1045	2.2		0959	2.3
	1401	0.1		1430	0.5		1508	0.1		1505	0.5		1546	0.1		1516	0.4		1646	0.6		1606	0.6
	2030	2.7		2128	2.4		2200	2.9		2203	2.5		2233	3.0		2158	2.7		2308	2.5		2219	2.5
			31 SU ○	0344	1.2							31 FR ○	0417	1.0			31 MO	0445	0.7				
		0827		1.8										0933	2.1				1044	2.2			
				1453	0.6									1547	0.4				1647	0.8			
				2155	2.4									2227	2.6				2252	2.8			

PAPUA NEW GUINEA - KEREMA BAY - OFFSHORE

LAT 8° 11' S LONG 145° 30' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 TU 0526 1140 1738 2326	0.7 2.1 1.1 2.1	16 WE 0512 1704	1.1 1.8	1 TH 0541 1257 1927 2338	0.7 2.2 1.4 1.6	16 FR 0249 1649	1.1 2.0	1 SU 0258 0834 1557 2314	1.4 0.9 2.4 0.9	16 MO 0056 0622 0649 1618	1.1 1.2 1.2 2.0	1 TU 0406 0927 1609 2310	1.6 1.0 2.3 0.7	16 WE 0234 0731 1457 2237	1.3 1.2 1.9 1.1
2 WE 0616 1304 1902	0.8 1.9 1.3	17 TH 0310 1808	1.2 2.0	2 FR 0657 1503 2246	0.8 2.1 1.3	17 SA 0134 1732	1.1 2.0	2 MO 0443 1009 1657 2354	1.5 0.8 2.4 0.7	17 TU 0035 0555 0915 1651	1.1 1.3 1.2 2.0	2 WE 0519 1048 1701 2352	1.8 1.0 2.2 0.6	17 TH 0451 0927 1557 2309	1.5 1.3 1.9 0.9
3 TH 0005 0734 1524 2155	1.8 0.9 1.9 1.4	18 FR 0151 0718 1151 1834	1.1 1.4 1.3 2.1	3 SA 0256 0905 1641 2359	1.4 0.9 2.3 1.0	18 SU 0110 0646 1057 1759	1.0 1.4 1.3 2.1	3 TU 0542 1116 1743	1.7 0.7 2.5	18 WE 0028 0600 1032 1717	1.0 1.5 1.2 2.0	3 TH 0615 1156 1746	1.9 1.0 2.1	18 FR 0546 1053 1645 2341	1.7 1.2 1.9 0.7
4 FR 0211 0930 1713 ☉	1.5 0.9 2.1	19 SA 0139 0704 1219 1855	1.0 1.5 1.1 2.2	4 SU 0504 1041 1739	1.5 0.8 2.4	19 MO 0113 0643 1123 1817	0.9 1.5 1.1 2.1	4 WE 0026 0625 1208 1820	0.9 1.5 0.7 2.4	19 TH 0019 0615 1126 1741	0.9 1.7 1.0 2.1	4 FR 0028 0700 1254 1826	0.5 2.1 1.0 2.0	19 SA 0624 1158 1726	1.9 1.2 1.9
5 SA 0015 0453 1100 1810	1.2 1.5 0.7 2.3	20 SU 0145 0711 1234 1911	0.9 1.5 1.0 2.2	5 MO 0031 0602 1142 1820	0.8 1.7 0.6 2.6	20 TU 0117 0644 1144 1829	0.9 1.5 1.0 2.2	5 TH 0054 0703 1253 1852	0.4 2.1 0.7 2.4	20 FR 0024 0637 1211 1806	0.7 1.9 1.0 2.1	5 SA 0100 0741 1344 1902	0.4 2.3 1.0 1.9	20 SU 0014 0659 1250 1806	0.5 2.2 1.1 2.0
6 SU 0053 0604 1200 1850	0.9 1.6 0.5 2.5	21 MO 0154 0717 1242 1923	0.9 1.6 0.9 2.3	6 TU 0059 0641 1228 1855	0.6 1.9 0.5 2.6	21 WE 0115 0647 1209 1839	0.9 1.7 0.9 2.2	6 FR 0121 0738 1335 1921	0.3 2.3 0.7 2.3	21 SA 0043 0705 1252 1833	0.5 2.1 0.9 2.2	6 SU 0130 0818 1428 1936	0.4 2.4 1.0 1.9	21 MO 0048 0734 1336 1847	0.3 2.4 1.0 2.0
7 MO 0123 0649 1245 1924	0.7 1.8 0.3 2.7	22 TU 0158 0720 1252 1931	0.9 1.7 0.7 2.3	7 WE 0124 0715 1308 1925	0.4 2.1 0.4 2.7	22 TH 0112 0658 1237 1853	0.8 1.9 0.8 2.3	7 SA 0147 0813 1415 1949	0.3 2.4 0.8 2.2	22 SU 0109 0737 1334 1904	0.3 2.4 0.9 2.2	7 MO 0159 0853 1508 2008	0.4 2.4 1.1 1.8	22 TU 0125 0812 1421 1931	0.2 2.6 0.9 2.1
8 TU 0150 0726 1324 1956	0.6 2.0 0.2 2.8	23 WE 0158 0724 1309 1941	0.8 1.8 0.6 2.4	8 TH 0150 0747 1345 1954	0.4 2.3 0.4 2.6	23 FR 0121 0718 1309 1912	0.6 2.1 0.7 2.4	8 SU 0214 0848 1455 2015	0.5 2.3 0.9 2.1	23 MO 0140 0813 1417 1939	0.2 2.6 0.8 2.3	8 TU 0227 0926 1545 2038	0.5 2.5 1.2 1.8	23 WE 0205 0853 1507 2019	0.1 2.8 0.9 2.1
9 WE 0218 0800 1401 2027	0.5 2.2 0.1 2.9	24 TH 0202 0737 1333 1955	0.8 2.0 0.5 2.5	9 FR 0216 0820 1421 2021	0.3 2.4 0.5 2.6	24 SA 0139 0745 1344 1937	0.5 2.3 0.6 2.4	9 MO 0240 0924 1535 2041	0.4 2.5 1.1 1.9	24 TU 0215 0855 1504 2019	0.1 2.7 0.9 2.2	9 WE 0254 0956 1620 2105	0.5 2.5 1.2 1.7	24 TH 0247 0937 1556 2110	0.0 2.9 0.9 2.1
10 TH 0246 0834 1437 2057	0.4 2.3 0.2 2.9	25 FR 0215 0800 1403 2016	0.7 2.2 0.5 2.6	10 SA 0242 0853 1457 2047	0.3 2.5 0.6 2.4	25 SU 0205 0819 1422 2006	0.3 2.5 0.7 2.5	10 TU 0307 1000 1618 2103	0.5 2.4 1.3 1.8	25 WE 0254 0940 1555 2105	0.1 2.8 0.9 2.1	10 TH 0320 1025 1654 2130	0.6 2.5 1.3 1.7	25 FR 0332 1024 1646 2204	0.1 3.0 0.9 2.0
11 FR 0315 0908 1513 2126	0.4 2.4 0.3 2.7	26 SA 0237 0830 1436 2042	0.5 2.4 0.5 2.6	11 SU 0308 0928 1534 2110	0.4 2.5 0.9 2.2	26 MO 0235 0858 1504 2039	0.2 2.6 0.7 2.4	11 WE 0332 1036 1704 2117	0.7 2.3 1.4 1.7	26 TH 0337 1031 1652 2157	0.2 2.8 1.0 2.0	11 FR 0345 1053 1729 2150	0.7 2.4 1.3 1.6	26 SA 0418 1114 1741 2301	0.2 2.9 0.9 1.9
12 SA 0344 0944 1548 2153	0.4 2.4 0.6 2.5	27 SU 0304 0907 1513 2111	0.4 2.5 0.6 2.6	12 MO 0333 1003 1612 2129	0.5 2.4 1.1 2.0	27 TU 0310 0942 1551 2116	0.2 2.7 0.9 2.3	12 TH 0355 1116 1806 2038	0.8 2.2 1.5 1.5	27 FR 0425 1129 1759 2300	0.3 2.7 1.1 1.8	12 SA 0410 1125 1810 2204	0.8 2.3 1.4 1.6	27 SU 0507 1206 1841 2306	0.4 2.8 0.9
13 SU 0412 1019 1622 2216	0.6 2.3 0.9 2.3	28 MO 0336 0948 1554 2143	0.4 2.5 0.7 2.4	13 TU 0356 1040 1654 2134	0.7 2.2 1.4 1.8	28 WE 0349 1032 1646 2157	0.2 2.6 1.0 2.1	13 FR 0415 1204	0.9 2.1	28 SA 0519 1236 1923	0.5 2.6 1.1	13 SU 0437 1202 1902 2206	0.8 2.3 1.4 1.5	28 MO 0005 0601 1303 1950	1.8 0.7 2.6 0.9
14 MO 0438 1056 1657 2228	0.7 2.1 1.2 2.0	29 TU 0412 1036 1641 2217	0.4 2.5 0.9 2.2	14 WE 0415 1123 1756 2024	0.9 2.0 1.6 1.6	29 TH 0432 1133 1756 2245	0.4 2.5 1.2 1.8	14 SA 0425 1320	1.0 2.0	29 SU 0024 0626 1351 2059	1.6 0.7 2.5 1.0	14 MO 0508 1249 2018 2219	0.9 2.1 1.4 1.4	29 TU 0129 0707 1405 2106	1.7 0.9 2.3 0.9
15 TU 0500 1138 1733 2154	0.9 1.9 1.5 1.7	30 WE 0452 1134 1742 2253	0.5 2.3 1.2 1.9	15 TH 0420 1254	1.0 1.9	30 FR 0525 1252 1943	0.6 2.4 1.3	15 SU 0328 1518	1.1 2.0	30 MO 0221 0753 1506 2216	1.5 0.9 2.4 0.9	15 TU 0553 1349 2153	1.1 2.0 1.2	30 WE 0321 0838 1513 2220	1.6 1.2 2.1 0.8
				31 SA 0008 0642 1432 2203	1.5 0.8 2.3 1.1									31 TH 0506 1035 1622 2325	1.8 1.3 1.9 0.8

PAPUA NEW GUINEA - REDSCAR HEAD

LAT 9° 15' S LONG 146° 54' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

JANUARY						FEBRUARY						MARCH						APRIL							
1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m		
TH	1405 1911	1.0 1.9	FR	0136 0841 1502 2002	0.7 2.5 1.2 1.8	SU	0213 0900 1519 2043	0.1 3.0 0.7 2.1	MO	0206 0854 1509 2030	0.5 2.6 1.0 2.0	SU	0126 0803 1423 1955	0.2 2.8 0.7 2.1	MO	0118 0757 1415 1948	0.6 2.6 0.9 2.1	WE	0211 0824 1437 2046	0.5 2.6 0.5 2.3	TH	0155 0804 1425 2033	0.6 2.6 0.4 2.5		
FR	0133 0831 1452 2000	0.2 2.8 0.9 2.0	SA	0157 0900 1519 2021	0.6 2.5 1.2 1.8	MO	0252 0935 1552 2122	0.1 3.0 0.7 2.2	TU	0234 0920 1536 2059	0.4 2.7 1.0 2.1	MO	0159 0833 1448 2028	0.2 2.9 0.6 2.3	TU	0144 0819 1436 2015	0.5 2.7 0.8 2.2	TH	0243 0847 1500 2121	0.7 2.4 0.5 2.3	FR	0233 0833 1453 2113	0.6 2.5 0.3 2.6		
SA	0217 0914 1537 2049	0.1 2.9 0.9 2.0	SU	0221 0922 1540 2042	0.6 2.6 1.2 1.9	TU	0330 1010 1627 2201	0.1 2.9 0.7 2.1	WE	0306 0948 1607 2135	0.4 2.7 0.9 2.1	TU	0232 0902 1515 2102	0.2 2.8 0.6 2.3	WE	0215 0844 1501 2047	0.4 2.7 0.7 2.3	FR	0316 0909 1522 2157	0.9 2.2 0.6 2.2	SA	0316 0904 1525 2157	0.7 2.4 0.3 2.6		
SU	0303 0959 1623 2137	0.1 3.0 0.8 2.0	MO	0249 0949 1607 2107	0.5 2.6 1.2 1.9	WE	0406 1044 1703 2239	0.4 2.7 0.8 2.0	TH	0342 1019 1643 2216	0.5 2.6 0.9 2.1	WE	0305 0930 1542 2137	0.3 2.7 0.6 2.3	TH	0249 0911 1530 2125	0.4 2.7 0.6 2.4	SA	0350 0923 1541 2235	1.2 2.0 0.8 2.1	SU	0406 0938 1601 2249	0.9 2.2 0.4 2.6		
MO	0349 1044 1710 2225	0.2 2.9 0.9 1.9	TU	0320 1019 1641 2139	0.5 2.6 1.2 1.9	TH	0440 1116 1738 2320	0.6 2.5 0.9 1.9	FR	0421 1052 1721 2305	0.7 2.5 0.9 2.0	TH	0336 0956 1609 2212	0.6 2.5 0.7 2.1	FR	0327 0941 1602 2207	0.5 2.6 0.6 2.4	SU	0427 0919 1553 2318	1.4 1.8 0.9 2.0	MO	0508 1015 1643 2356	1.1 1.9 0.6 2.4		
TU	0435 1129 1758 2313	0.3 2.8 0.9 1.8	WE	0354 1054 1723 2219	0.6 2.6 1.2 1.8	FR	0510 1143 1816	1.0 2.2 1.1	SA	0506 1127 1804	0.9 2.3 0.9	FR	0406 1018 1634 2248	0.9 2.3 0.8 2.0	SA	0410 1012 1636 2255	0.7 2.4 0.6 2.3	MO	0521 0818 1547	1.6 1.7 1.1	TU	0638 1100 1740	1.3 1.6 0.8		
WE	0519 1214 1851	0.6 2.6 1.0	TH	0433 1134 1813 2310	0.7 2.5 1.2 1.8	SA	0013 0530 1158 1904	1.7 1.4 1.9 1.2	SU	0008 0604 1202 1857	1.9 1.2 2.0 1.0	SA	0432 1027 1654 2330	1.2 2.0 1.0 1.8	SU	0501 1043 1714 2358	1.0 2.1 0.7 2.2	TU	0048 1508	1.9 1.2	WE	0131 0914 1255 1920	2.3 1.3 1.4 0.9		
TH	0008 0603 1300 1955	1.7 0.9 2.3 1.1	FR	0518 1218 1912	0.9 2.3 1.2	SU	0830 2238	1.7 1.3	MO	0151 0750 1248 2017	1.9 1.4 1.7 1.0	SU	0442 0953 1658	1.5 1.8 1.2	MO	0613 1115 1801	1.3 1.8 0.9	WE	0512 1349	2.0 1.2	TH	0319 1100 1557 2120	2.4 1.1 1.4 0.9		
FR	0130 0653 1351 2123	1.6 1.2 2.1 1.1	SA	0025 0615 1307 2019	1.7 1.1 2.2 1.1	MO	0656 1407 1750 2357	2.0 1.4 1.5 1.2	TU	0410 1115 1514 2202	2.0 1.4 1.5 1.0	MO	0644 1554	1.8 1.3	TU	0138 0852 1152 1930	2.1 1.4 1.5 1.0	TH	0543 1319 1853 2255	2.1 1.2 1.5 1.4	FR	0433 1142 1708 2237	2.5 0.9 1.6 0.8		
SA	0430 0841 1459 2259	1.6 1.5 1.9 1.1	SU	0228 0745 1409 2130	1.7 1.3 2.0 1.0	TU	0711 1359 1844	2.1 1.3 1.6	WE	0536 1240 1717 2318	2.2 1.2 1.5 0.8	TU	0621 1403 1925 2335	2.0 1.2 1.5 1.4	WE	0353 1158 1611 2148	2.2 1.2 1.4 1.0	FR	0605 1311 1835 2329	2.2 1.1 1.6 1.2	SA	0523 1212 1751 2330	2.5 0.8 1.8 0.7		
SU	0635 1159 1634 2358	1.8 1.5 1.7 1.0	MO	0423 1000 1525 2231	1.8 1.4 1.8 0.9	WE	0026 0727 1406 1906	1.1 2.3 1.2 1.6	TH	0625 1311 1815	2.4 1.0 1.6	WE	0636 1343 1901	2.1 1.2 1.5	TH	0515 1227 1735 2308	2.4 1.0 1.5 0.8	SA	0623 1308 1834 2355	2.3 1.1 1.7 1.0	SU	0600 1237 1826	2.5 0.7 1.9		
MO	0718 1325 1756	2.0 1.4 1.7	TU	0538 1151 1642 2323	2.1 1.3 1.7 0.7	TH	0046 0743 1413 1921	1.0 2.4 1.1 1.7	FR	0010 0702 1336 1852	0.6 2.6 0.9 1.8	TH	0002 0653 1341 1900	1.2 2.2 1.1 1.6	FR	0602 1250 1813 2357	2.5 0.8 1.7 0.6	SU	0639 1313 1844	2.4 1.0 1.8	MO	0012 0630 1259 1859	0.7 2.5 0.6 2.1		
TU	0033 0744 1404 1846	0.9 2.2 1.3 1.7	WE	0629 1255 1746	2.3 1.2 1.7	FR	0103 0758 1422 1934	0.9 2.4 1.1 1.8	SA	0050 0733 1359 1924	0.4 2.7 0.8 2.0	FR	0019 0708 1343 1903	1.1 2.3 1.1 1.7	SA	0637 1311 1843	2.6 0.7 1.9	MO	0021 0656 1323 1903	0.9 2.4 0.9 2.0	TU	0049 0657 1321 1933	0.7 2.4 0.5 2.2		
WE	0057 0805 1428 1918	0.8 2.3 1.2 1.7	TH	0009 0710 1338 1838	0.5 2.5 1.0 1.7	SA	0121 0814 1433 1948	0.7 2.5 1.1 1.9					14	0036 0723 1349 1912	0.9 2.4 1.0 1.8	SU	0035 0706 1331 1912	0.5 2.7 0.6 2.1	TU	0049 0716 1339 1928	0.7 2.5 0.7 2.1	WE	0124 0722 1342 2007	0.8 2.4 0.5 2.3	
TH	0117 0823 1446 1942	0.8 2.4 1.2 1.7	FR	0052 0747 1413 1923	0.4 2.7 0.9 1.9	SU	0142 0832 1448 2007	0.6 2.6 1.0 2.0					15	0055 0739 1359 1927	0.8 2.5 1.0 1.9	MO	0108 0733 1352 1941	0.4 2.7 0.6 2.2	WE	0120 0739 1400 1959	0.6 2.6 0.6 2.3	TH	0200 0747 1404 2043	0.9 2.2 0.4 2.3	
			31	0133 0824 1446 2004	0.2 2.9 0.8 2.0										31	0139 0758 1413 2013	0.4 2.7 0.5 2.3								

PAPUA NEW GUINEA - REDSCAR HEAD
LAT 9° 15' S LONG 146° 54' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

MAY			JUNE			JULY			AUGUST														
Time	m		Time	m		Time	m		Time	m		Time	m										
1 FR 0239 0811 1427 2120	1.0 2.1 0.5 2.3		16 SA 0224 0800 1422 2104	0.8 2.3 0.2 2.8		1 MO 0418 0847 1457 2225	1.3 1.7 0.7 2.4		16 TU 0411 0918 1536 2239	0.9 2.0 0.2 2.9		1 WE 0428 0910 1518 2232	1.3 1.8 0.7 2.5		16 TH 0440 1001 1612 2301	0.8 2.1 0.2 2.9		1 SA 0454 0958 1608 2301	1.2 1.9 0.7 2.5		16 SU 0511 1103 1659 2320	0.8 2.0 0.9 2.2	
2 SA 0320 0833 1448 2157 ○	1.2 1.9 0.6 2.3		17 SU 0314 0837 1459 2152 ●	0.8 2.2 0.2 2.8		2 TU 0455 0902 1522 2256	1.4 1.7 0.8 2.3		17 WE 0508 1012 1629 2333	0.9 1.9 0.3 2.8		2 TH 0457 0928 1546 2303	1.3 1.8 0.7 2.4		17 FR 0525 1048 1656 2343	0.8 2.0 0.4 2.7		2 SU 0533 1041 1646 2335	1.2 1.8 0.9 2.3		17 MO 0546 1155 1734 2340	0.9 1.8 1.3 1.9	
3 SU 0404 0847 1508 2233	1.3 1.8 0.7 2.3		18 MO 0410 0920 1542 2247	0.9 2.0 0.3 2.8		3 WE 0536 0908 1546 2333	1.5 1.6 0.9 2.3		18 TH 0609 1111 1724	1.0 1.8 0.5		3 FR 0536 0952 1617 2340	1.4 1.7 0.8 2.3		18 SA 0612 1138 1740	0.9 1.9 0.7		3 MO 0620 1139 1733	1.2 1.7 1.1		18 TU 0625 1416 1846 2243	1.1 1.7 1.6 1.7	
4 MO 0454 0846 1524 2312	1.5 1.7 0.9 2.2		19 TU 0517 1010 1634 2351	1.1 1.8 0.4 2.7		4 TH 0635 0905 1612	1.5 1.6 1.0		19 FR 0030 0716 1220 1823	2.7 1.0 1.7 0.7		4 SA 0628 1027 1653	1.4 1.6 1.0		19 SU 0025 0704 1243 1827	2.4 1.0 1.7 1.1		4 TU 0014 0718 1318 1846	2.1 1.2 1.7 1.3		19 WE 0748 1818	1.2 1.9	
5 TU 0607 0809 1534	1.6 1.6 1.0		20 WE 0640 1116 1738	1.2 1.6 0.6		5 FR 0024 1645	2.2 1.1		20 SA 0129 0828 1349 1930	2.5 1.0 1.6 0.9		5 SU 0027 0742 1132 1742	2.3 1.4 1.5 1.1		20 MO 0109 0813 1455 1947	2.1 1.1 1.6 1.4		5 WE 0103 0832 1540 2113	1.9 1.1 1.8 1.5		20 TH 0155 0541 1127 1847 ●	1.4 1.4 1.2 2.2	
6 WE 0003 1534	2.1 1.1		21 TH 0108 0821 1258 1900	2.6 1.1 1.5 0.8		6 SA 0139 1749	2.1 1.2		21 SU 0230 0941 1539 2055	2.3 1.0 1.6 1.2		6 MO 0125 0907 1424 1911	2.2 1.3 1.5 1.3		21 TU 0207 0957 1800 2336 ●	1.9 1.1 1.8 1.5		6 TH 0225 0951 1714 2334 ●	1.7 1.0 2.0 1.4		21 FR 0143 0642 1214 1910	1.2 1.5 1.1 2.3	
7 TH 0149 1505	2.0 1.2		22 FR 0229 0947 1459 2031	2.5 1.0 1.5 0.9		7 SU 0302 1137 1620 2022	2.1 1.2 1.4 1.3		22 MO 0330 1046 1720 2236 ●	2.2 0.9 1.7 1.3		7 TU 0233 1008 1626 2119	2.1 1.1 1.6 1.4		22 WE 0355 1128 1858	1.7 1.0 2.1		7 FR 0411 1056 1809	1.6 0.9 2.2		22 SA 0153 0705 1241 1931	1.1 1.6 1.0 2.4	
8 FR 0402 1309	2.0 1.2		23 SA 0338 1046 1625 2151 ●	2.4 0.9 1.6 0.9		8 MO 0400 1131 1715 2203 ●	2.2 1.1 1.6 1.3		23 TU 0429 1138 1833	2.0 0.8 1.9		8 WE 0336 1049 1728 2258 ●	2.0 0.9 1.9 1.3		23 TH 0121 0549 1219 1930	1.4 1.6 0.9 2.2		8 SA 0041 0527 1148 1850	1.2 1.6 0.7 2.5		23 SU 0204 0721 1302 1949	1.0 1.7 0.9 2.5	
9 SA 0450 1238 1752 2202	2.1 1.2 1.5 1.3		24 SU 0432 1130 1727 2257	2.4 0.8 1.8 1.0		9 TU 0442 1145 1750 2310	2.2 0.9 1.8 1.2		24 WE 0010 0525 1218 1922	1.3 1.9 0.8 2.1		9 TH 0431 1124 1812	1.9 0.8 2.1		24 FR 0200 0648 1251 1955	1.2 1.6 0.8 2.4		9 SU 0121 0621 1322 1927	1.1 1.7 0.4 2.7		24 MO 0215 0735 1319 2006	1.0 1.8 0.8 2.5	
10 SU 0520 1228 1758 2301 ●	2.2 1.1 1.6 1.2		25 MO 0515 1204 1817 2354	2.3 0.7 1.9 1.0		10 WE 0516 1203 1823	2.2 0.7 2.1		25 TH 0120 0617 1250 1957	1.3 1.8 0.7 2.3		10 FR 0009 0520 1158 1851	1.2 1.9 0.6 2.4		25 SA 0223 0722 1316 2016	1.1 1.7 0.8 2.5		10 MO 0153 0704 1313 2002	0.9 1.8 0.2 2.8		25 TU 0226 0748 1337 2023	1.0 1.9 0.7 2.5	
11 MO 0544 1232 1817 2343	2.3 0.9 1.8 1.0		26 TU 0552 1233 1901	2.2 0.6 2.1		11 TH 0003 0549 1226 1857	1.1 2.2 0.5 2.3		26 FR 0209 0701 1317 2026	1.3 1.7 0.7 2.4		11 SA 0103 0607 1235 1931	1.1 1.9 0.4 2.6		26 SU 0242 0746 1337 2035	1.1 1.7 0.7 2.5		11 TU 0223 0743 1353 2037	0.8 2.0 0.1 2.9		26 WE 0240 0804 1358 2042	1.0 2.0 0.6 2.6	
12 TU 0607 1244 1842	2.4 0.8 2.0		27 WE 0045 0625 1258 1940	1.1 2.1 0.6 2.2		12 FR 0051 0622 1253 1934	1.0 2.2 0.4 2.5		27 SA 0246 0737 1342 2052	1.2 1.7 0.6 2.5		12 SU 0149 0654 1315 2011	1.0 1.9 0.2 2.8		27 MO 0258 0806 1357 2055	1.1 1.8 0.7 2.6		12 WE 0255 0822 1431 2111	0.7 2.2 0.0 3.0		27 TH 0256 0823 1422 2103	1.0 2.0 0.5 2.6	
13 WE 0021 0631 1302 1911	0.9 2.4 0.6 2.2		28 TH 0133 0656 1322 2017	1.1 2.0 0.6 2.3		13 SA 0138 0659 1325 2014	0.9 2.1 0.2 2.7		28 SU 0315 0807 1405 2116	1.2 1.7 0.6 2.5		13 MO 0232 0741 1358 2053	0.9 2.0 0.1 2.9		28 TU 0314 0824 1418 2115	1.1 1.8 0.6 2.6		13 TH 0327 0901 1509 2146 ●	0.6 2.3 0.1 2.9		28 FR 0318 0848 1449 2127 ○	0.9 2.1 0.5 2.6	
14 TH 0059 0657 1324 1944	0.8 2.4 0.4 2.5		29 FR 0218 0727 1346 2051	1.2 1.9 0.6 2.4		14 SU 0226 0741 1404 2059	0.9 2.1 0.1 2.9		29 MO 0340 0832 1429 2140	1.2 1.7 0.6 2.5		14 TU 0314 0828 1443 2135 ●	0.8 2.0 0.0 3.0		29 WE 0331 0841 1441 2137	1.1 1.9 0.6 2.6		14 FR 0401 0940 1547 2220	0.6 2.3 0.2 2.8		29 SA 0344 0918 1521 2153	0.9 2.1 0.6 2.6	
15 FR 0140 0727 1350 2021	0.8 2.4 0.3 2.6		30 SA 0301 0757 1409 2124	1.2 1.8 0.6 2.4		15 MO 0317 0827 1448 2147 ●	0.9 2.0 0.1 2.9		30 TU 0403 0852 1453 2205 ○	1.2 1.8 0.7 2.5		15 WE 0356 0915 1528 2218	0.8 2.1 0.0 3.0		30 TH 0353 0901 1507 2202 ○	1.1 1.9 0.6 2.6		15 SA 0436 1020 1623 2251	0.7 2.2 0.5 2.5		30 SU 0414 0955 1557 2221	0.9 2.1 0.7 2.5	
			31 SU 0341 0825 1433 2154 ○	1.3 1.8 0.6 2.4												31 FR 0420 0926 1535 2230	1.2 1.9 0.6 2.5				31 MO 0447 1038 1639 2251	0.9 2.1 0.9 2.3	

LAT 9° 15' S LONG 146° 54' E

YEAR 2026

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

55574

PAPUA NEW GUINEA - PADANA NAHUA PASSAGE

LAT 9° 34' S LONG 147° 17' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 TH 0102 0802 1419 1919	0.2 2.5 1.0 1.7	16 FR 0113 0818 1446 1931	0.5 2.4 1.0 1.6	1 SU 0219 0906 1524 2045	0.2 2.7 0.8 1.9	16 MO 0151 0837 1446 2013	0.3 2.4 0.8 2.0	1 SU 0133 0809 1426 1959	0.3 2.7 0.7 2.0	16 MO 0104 0743 1352 1927	0.5 2.4 0.7 2.0	1 WE 0215 0825 1442 2040	0.6 2.4 0.6 2.1	16 TH 0139 0754 1411 2020	0.4 2.4 0.3 2.3
2 FR 0140 0842 1505 2004	0.2 2.6 0.9 1.7	17 SA 0135 0837 1459 1957	0.5 2.4 1.0 1.7	2 MO 0255 0939 1555 2118	0.2 2.6 0.8 1.9	17 TU 0222 0905 1514 2045	0.2 2.5 0.7 2.0	2 MO 0206 0837 1451 2027	0.3 2.6 0.7 2.1	17 TU 0131 0806 1414 1956	0.3 2.4 0.6 2.1	2 TH 0243 0843 1505 2112	0.8 2.2 0.6 2.1	17 FR 0216 0820 1441 2102	0.5 2.3 0.3 2.3
3 SA 0221 0923 1548 2049	0.1 2.7 0.9 1.7	18 SU 0203 0901 1520 2026	0.4 2.4 0.9 1.8	3 TU 0330 1012 1628 2150	0.3 2.5 0.8 1.9	18 WE 0256 0936 1547 2122	0.2 2.4 0.7 2.0	3 TU 0237 0904 1518 2056	0.3 2.6 0.7 2.1	18 WE 0201 0832 1442 2030	0.3 2.5 0.5 2.2	3 FR 0312 0859 1525 2145	1.0 2.1 0.7 2.0	18 SA 0258 0848 1512 2149	0.7 2.1 0.2 2.3
4 SU 0303 1005 1630 2134	0.2 2.6 0.9 1.7	19 MO 0235 0931 1547 2059	0.3 2.4 0.9 1.8	4 WE 0401 1043 1704 2223	0.5 2.3 0.9 1.7	19 TH 0329 1009 1624 2204	0.3 2.4 0.7 1.9	4 WE 0305 0929 1544 2126	0.5 2.4 0.7 2.0	19 TH 0233 0859 1513 2109	0.3 2.4 0.5 2.2	4 SA 0343 0909 1542 2223	1.2 1.9 0.7 1.9	19 SU 0348 0917 1546 2247	0.9 1.9 0.3 2.2
5 MO 0346 1049 1715 2217	0.3 2.5 0.9 1.6	20 TU 0311 1006 1623 2137	0.3 2.3 0.9 1.8	5 TH 0429 1111 1743 2257	0.7 2.1 1.0 1.6	20 FR 0406 1043 1706 2254	0.4 2.2 0.7 1.8	5 TH 0331 0950 1611 2156	0.7 2.2 0.8 1.9	20 FR 0309 0928 1546 2153	0.4 2.3 0.5 2.1	5 SU 0421 0907 1552 2311	1.4 1.7 0.8 1.8	20 MO 0455 0945 1624	1.1 1.6 0.5
6 TU 0427 1134 1804 2301	0.4 2.4 1.0 1.5	21 WE 0349 1046 1706 2219	0.3 2.3 0.9 1.7	6 FR 0449 1132 1832 2348	1.0 1.9 1.1 1.4	21 SA 0446 1116 1754	0.7 2.0 0.8	6 FR 0355 1005 1636 2230	0.9 2.0 0.9 1.7	21 SA 0348 0956 1620 2246	0.6 2.1 0.5 2.0	6 MO 0547 0757 1547	1.5 1.5 0.9	21 TU 0005 0704 1008 1717	2.1 1.3 1.3 0.7
7 WE 0508 1222 1904 2355	0.7 2.2 1.1 1.4	22 TH 0428 1129 1800 2311	0.4 2.2 0.9 1.6	7 SA 0442 1136 2010	1.3 1.7 1.2	22 SU 0002 0537 1151 1859	1.7 1.0 1.7 0.8	7 SA 0414 1008 1658 2316	1.2 1.8 1.0 1.6	22 SU 0436 1023 1658 2359	0.9 1.8 0.6 1.9	7 TU 0254 1500	1.7 1.0	22 WE 0201 1119 1359 1930	2.1 1.1 1.1 0.9
8 TH 0547 1318 2028	0.9 2.0 1.1	23 FR 0511 1216 1906	0.6 2.0 0.9	8 SU 0730 2257	1.6 1.1	23 MO 0211 0803 1235 2043	1.6 1.3 1.5 0.9	8 SU 0405 0926 1710	1.4 1.6 1.1	23 MO 0553 1042 1747	1.2 1.5 0.8	8 WE 0431 1344	1.9 1.0	23 TH 0341 1125 1628 2140	2.2 0.9 1.3 0.9
9 FR 0213 0635 1429 2218	1.3 1.2 1.8 1.0	24 SA 0022 0605 1309 2023	1.5 0.9 1.9 0.9	9 MO 0643 1349 1728 2339	1.8 1.3 1.4 1.0	24 TU 0447 1214 1602 2224	1.8 1.2 1.3 0.8	9 MO 0601 1513	1.7 1.1	24 TU 0214 1954	1.9 0.9	9 TH 0510 1252 1807 2217	2.0 1.0 1.3 1.1	24 FR 0444 1150 1720 2250	2.3 0.8 1.5 0.8
10 SA 0538 0927 1552 2328	1.4 1.7 1.4 0.9	25 SU 0226 0741 1416 2140	1.4 1.1 1.7 0.8	10 TU 0653 1348 1815	2.0 1.1 1.4	25 WE 0554 1253 1739 2330	2.1 1.0 1.4 0.6	10 TU 0554 1357 1828 2241	1.9 1.1 1.3 1.2	25 WE 0423 1219 1649 2209	2.0 1.0 1.3 0.9	10 FR 0540 1240 1759 2308	2.0 0.9 1.4 1.0	25 SA 0530 1215 1757 2340	2.4 0.7 1.7 0.7
11 SU 0641 1210 1702	1.7 1.4 1.6	26 MO 0443 1019 1542 2243	1.6 1.3 1.6 0.7	11 WE 0003 0707 1356 1839	0.9 2.2 1.1 1.5	26 TH 0634 1318 1827	2.4 0.9 1.6	11 WE 0610 1331 1828 2325	2.0 1.0 1.4 1.1	26 TH 0525 1232 1746 2318	2.3 0.8 1.5 0.7	11 SA 0605 1240 1805 2340	2.1 0.9 1.6 0.8	26 SU 0607 1240 1829	2.4 0.6 1.9
12 MO 0003 0709 1316 1752	0.8 1.9 1.3 1.6	27 TU 0559 1212 1704 2335	1.9 1.2 1.5 0.5	12 TH 0021 0722 1402 1853	0.8 2.3 1.0 1.5	27 FR 0018 0708 1340 1901	0.5 2.6 0.8 1.7	12 TH 0629 1325 1832 2353	2.1 1.0 1.5 0.9	27 FR 0607 1251 1819	2.4 0.7 1.7	12 SU 0626 1247 1821	2.2 0.8 1.7	27 MO 0020 0638 1304 1901	0.7 2.4 0.6 2.0
13 TU 0026 0730 1354 1826	0.8 2.1 1.2 1.6	28 WE 0645 1312 1806	2.2 1.0 1.6	13 FR 0039 0737 1407 1906	0.7 2.3 1.0 1.6	28 SA 0058 0740 1403 1931	0.4 2.7 0.7 1.9	13 FR 0647 1325 1838	2.2 0.9 1.6	28 SA 0005 0641 1311 1848	0.6 2.5 0.7 1.9	13 MO 0009 0646 1301 1843	0.7 2.3 0.7 1.9	28 TU 0056 0704 1328 1933	0.7 2.3 0.6 2.1
14 WE 0042 0747 1418 1850	0.7 2.2 1.1 1.5	29 TH 0020 0723 1351 1854	0.4 2.4 0.9 1.6	14 SA 0100 0753 1413 1923	0.6 2.4 0.9 1.7			14 SA 0016 0705 1328 1848	0.8 2.3 0.9 1.7	29 SU 0042 0711 1333 1915	0.5 2.6 0.6 2.0	14 TU 0037 0707 1320 1910	0.5 2.3 0.6 2.0	29 WE 0130 0726 1351 2005	0.8 2.3 0.5 2.1
15 TH 0056 0802 1434 1910	0.6 2.3 1.1 1.6	30 FR 0101 0758 1424 1934	0.3 2.6 0.8 1.7	15 SU 0124 0813 1426 1945	0.5 2.4 0.9 1.9			15 SU 0039 0723 1336 1904	0.6 2.3 0.8 1.9	30 MO 0116 0738 1356 1942	0.4 2.6 0.6 2.1	15 WE 0106 0730 1344 1943	0.5 2.4 0.5 2.2	30 TH 0203 0746 1412 2038	0.9 2.1 0.5 2.2
		31 SA 0141 0832 1454 2011	0.2 2.7 0.8 1.8					31 TU 0146 0803 1419 2010	0.5 2.5 0.6 2.2						

PAPUA NEW GUINEA - PADANA NAHUA PASSAGE

LAT 9° 34' S LONG 147° 17' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

TIME ZONE -1000

MAY				JUNE				JULY				AUGUST											
1	Time	m	16	Time	m	1	Time	m	16	Time	m	16	Time	m	1	Time	m	16	Time	m			
FR	0238 0803 1430 2110	1.1 2.0 0.5 2.2	SA	0214 0748 1415 2102	0.8 2.0 0.1 2.4	MO	0409 0827 1444 2203	1.2 1.6 0.5 2.3	TU	0418 0910 1529 2244	0.9 1.6 0.2 2.5	WE	0410 0857 1507 2213	1.0 1.6 0.4 2.3	TH	0442 0955 1607 2305	0.8 1.7 0.3 2.4	SA	0436 0955 1602 2254	0.8 1.7 0.4 2.1	SU	0513 1048 1642 2309	0.8 1.6 0.9 1.9
2	0316 0819 1448 2143	1.2 1.8 0.6 2.1	SU	0306 0822 1450 2152	0.9 1.9 0.1 2.4	TU	0446 0855 1511 2238	1.2 1.5 0.6 2.2	WE	0516 1004 1619 2341	1.0 1.5 0.3 2.4	TH	0441 0930 1542 2251	1.0 1.6 0.4 2.2	FR	0527 1037 1646 2348	0.9 1.6 0.5 2.2	SU	0519 1040 1640 2332	0.8 1.6 0.5 2.0	MO	0554 1144 1702 2313	0.9 1.4 1.2 1.6
3	0359 0833 1504 2218	1.3 1.7 0.6 2.1	MO	0407 0900 1529 2251	1.0 1.7 0.3 2.4	WE	0530 0927 1544 2321	1.2 1.4 0.6 2.1	TH	0620 1104 1712	1.0 1.4 0.5	FR	0522 1008 1621 2336	1.1 1.6 0.5 2.1	SA	0617 1125 1724	0.9 1.5 0.7	MO	0613 1140 1723	0.8 1.5 0.8	TU	0653 1850	1.0 1.5
4	0454 0843 1519 2259	1.4 1.5 0.7 2.0	TU	0523 0947 1617	1.1 1.5 0.4	TH	0629 1006 1625	1.2 1.4 0.7	FR	0043 0734 1222 1814	2.3 1.0 1.4 0.7	SA	0618 1055 1705	1.1 1.5 0.6	SU	0034 0723 1247 1805	2.0 1.0 1.3 1.0	TU	0014 0721 1319 1833	1.8 0.8 1.4 1.1	WE	0950 1815	1.0 1.8
5	0623 0831 1534 2355	1.4 1.4 0.8 1.9	WE	0003 0709 1057 1721	2.3 1.1 1.3 0.6	FR	0021 0753 1101 1725	2.0 1.2 1.3 0.8	SA	0150 0855 1418 1934	2.1 1.0 1.3 1.0	SU	0029 0731 1204 1800	2.0 1.0 1.3 0.8	MO	0130 0902 1634 2011	1.8 1.0 1.4 1.3	WE	0106 0845 1601 2138	1.6 0.8 1.5 1.2	TH	0141 0526 1119 1833	1.1 1.3 1.0 2.0
6	1551	0.9	TH	0129 0905 1327 1900	2.2 1.0 1.2 0.8	SA	0143 0921 1257 1902	1.9 1.1 1.2 0.9	SU	0258 1013 1616 2117	2.0 0.9 1.4 1.1	MO	0131 0849 1404 1927	1.9 0.9 1.3 1.0	TU	0302 1046 1823	1.6 0.9 1.7	TH	0241 1005 1737	1.4 0.7 1.8	FR	0136 0618 1156 1852	1.0 1.3 0.9 2.1
7	0148 1610	1.9 1.0	FR	0251 1016 1531 2049	2.2 0.9 1.3 0.9	SU	0305 1018 1528 2047	1.9 1.0 1.3 1.0	MO	0401 1112 1743 2259	1.9 0.8 1.6 1.2	TU	0238 0955 1616 2123	1.8 0.8 1.4 1.1	WE	0009 0441 1142 1855	1.3 1.5 0.8 1.9	FR	0001 0438 1108 1825	1.1 1.4 0.6 2.1	SA	0144 0643 1221 1911	0.9 1.4 0.8 2.2
8	0340 1150 1634 2037	1.9 1.1 1.2 1.1	SA	0356 1103 1644 2209	2.2 0.8 1.5 0.9	MO	0402 1056 1646 2202	1.9 0.8 1.4 1.0	TU	0455 1155 1840	1.9 0.7 1.8	WE	0341 1045 1734 2302	1.7 0.6 1.7 1.1	TH	0117 0548 1215 1919	1.2 1.5 0.7 2.1	SA	0058 0550 1159 1903	1.0 1.4 0.4 2.3	SU	0153 0658 1241 1929	0.9 1.5 0.7 2.3
9	0435 1140 1659 2203	1.9 1.0 1.3 1.0	SU	0448 1141 1738 2311	2.2 0.7 1.7 0.9	TU	0443 1127 1737 2303	2.0 0.7 1.6 0.9	WE	0020 0540 1227 1919	1.2 1.8 0.6 2.0	TH	0438 1126 1824	1.7 0.5 1.9	FR	0151 0631 1239 1939	1.1 1.5 0.7 2.2	SU	0133 0638 1242 1937	0.8 1.5 0.3 2.5	MO	0201 0708 1259 1945	0.8 1.6 0.6 2.3
10	0511 1150 1726 2253	2.0 0.9 1.5 0.9	MO	0529 1214 1823	2.2 0.7 1.8	WE	0517 1155 1820 2356	2.0 0.5 1.9 0.9	TH	0119 0618 1252 1949	1.2 1.7 0.6 2.2	FR	0018 0529 1204 1905	1.1 1.6 0.4 2.2	SA	0215 0659 1258 1957	1.0 1.5 0.6 2.3	MO	0202 0717 1322 2011	0.7 1.7 0.2 2.6	TU	0207 0720 1318 2003	0.8 1.7 0.5 2.3
11	0539 1207 1755 2332	2.1 0.7 1.7 0.8	TU	0004 0604 1242 1903	1.0 2.1 0.6 2.0	TH	0548 1223 1900	2.0 0.4 2.1	FR	0204 0648 1312 2013	1.2 1.7 0.5 2.3	SA	0115 0618 1242 1944	1.0 1.6 0.2 2.4	SU	0231 0719 1316 2014	1.0 1.5 0.6 2.3	TU	0230 0752 1400 2044	0.7 1.8 0.1 2.6	WE	0216 0736 1340 2022	0.8 1.8 0.3 2.3
12	0603 1227 1826	2.2 0.6 1.9	WE	0051 0632 1307 1939	1.0 2.0 0.6 2.1	FR	0048 0621 1253 1940	0.9 1.9 0.2 2.3	SA	0238 0714 1330 2034	1.1 1.6 0.5 2.3	SU	0201 0704 1322 2022	0.9 1.6 0.2 2.5	MO	0243 0736 1335 2031	0.9 1.6 0.5 2.4	WE	0300 0825 1436 2117	0.6 1.9 0.1 2.6	TH	0231 0759 1406 2046	0.7 1.9 0.2 2.3
13	0009 0626 1250 1900	0.7 2.2 0.4 2.1	TH	0135 0656 1328 2012	1.1 1.9 0.5 2.2	SA	0139 0656 1326 2021	0.9 1.9 0.1 2.5	SU	0304 0737 1348 2054	1.1 1.6 0.5 2.4	MO	0243 0748 1403 2101	0.8 1.7 0.1 2.6	TU	0254 0754 1358 2051	0.9 1.7 0.4 2.4	TH	0330 0859 1511 2149	0.6 1.9 0.1 2.5	FR	0254 0828 1435 2112	0.7 2.0 0.2 2.3
14	0047 0651 1316 1937	0.7 2.2 0.3 2.2	FR	0216 0718 1347 2041	1.1 1.8 0.5 2.2	SU	0231 0736 1403 2105	0.9 1.8 0.1 2.5	MO	0325 0801 1410 2116	1.1 1.6 0.4 2.4	TU	0322 0831 1445 2141	0.8 1.7 0.1 2.6	WE	0309 0817 1425 2116	0.9 1.8 0.3 2.3	FR	0403 0933 1544 2220	0.7 1.9 0.3 2.3	SA	0323 0902 1507 2141	0.6 2.0 0.2 2.3
15	0128 0718 1344 2017	0.7 2.1 0.2 2.4	SA	0255 0739 1404 2108	1.2 1.7 0.5 2.3	MO	0324 0821 1444 2153	0.9 1.7 0.1 2.6	TU	0346 0828 1436 2142	1.0 1.6 0.4 2.3	WE	0401 0913 1526 2223	0.8 1.7 0.1 2.5	TH	0330 0845 1455 2146	0.9 1.8 0.2 2.3	SA	0437 1009 1614 2247	0.7 1.8 0.6 2.1	SU	0355 0942 1542 2211	0.6 1.9 0.4 2.1
			SU	0333 0801 1423 2135	1.2 1.6 0.5 2.3										FR	0359 0917 1528 2219	0.8 1.8 0.3 2.2				MO	0432 1028 1620 2241	0.6 1.8 0.6 1.9

PAPUA NEW GUINEA - PADANA NAHUA PASSAGE

LAT 9° 34' S LONG 147° 17' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER					
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m				
1 TU 0512 1127 1707 2309	0.6 1.7 0.9 1.7	16 WE 0455 1623	0.9 1.6	1 TH 0506 1304 2054 2205	0.6 1.8 1.2 1.2	16 FR 0257 1546	0.9 1.8	1 SU 0321 0842 1603 2316	1.2 0.8 2.2 0.8	16 MO 0358 0729 1608 2333	1.1 1.0 1.9 1.0	1 TU 0354 0920 1610 2308	1.4 0.9 2.1 0.7	16 WE 0221 0740 1521 2233	1.2 1.0 1.8 0.9		
2 WE 0600 1303 1845 2334	0.7 1.6 1.2 1.4	17 TH 0306 1716	1.0 1.8	2 FR 0624 1525 2356	0.8 1.9 1.0	17 SA 0124 1643	0.9 1.9	2 MO 0440 1009 1657 2347	1.4 0.7 2.2 0.7	17 TU 0446 0924 1650 2341	1.2 1.0 1.9 0.9	2 WE 0506 1035 1658 2348	1.6 0.9 2.1 0.6	17 TH 0429 0922 1610 2306	1.3 1.1 1.8 0.7		
3 TH 0726 1551	0.8 1.7	18 FR 0133 0633 1018 1746	1.0 1.2 1.1 2.0	3 SA 0352 0916 1648	1.1 0.8 2.1	18 SU 0037 0602 0953 1721	0.9 1.2 1.1 1.9	3 TU 0527 1107 1739	1.6 0.7 2.3	18 WE 0517 1026 1719 2355	1.4 0.9 2.0 0.8	3 TH 0603 1140 1738	1.8 1.0 2.0	18 FR 0530 1039 1650 2335	1.6 1.1 1.8 0.6		
4 FR 0031 0245 0937 1722	1.2 1.2 0.8 2.0	19 SA 0112 0626 1118 1811	0.9 1.3 1.0 2.0	4 SU 0005 0515 1043 1738	0.8 1.3 0.7 2.3	19 MO 0030 0555 1052 1750	0.9 1.3 1.0 2.0	4 WE 0016 0607 1154 1813	0.6 1.8 0.6 2.3	19 TH 0547 1111 1742	1.6 0.9 2.0	4 FR 0021 0650 1237 1813	0.6 1.9 1.0 2.0	19 SA 0612 1141 1725	1.8 1.1 1.8		
5 SA 0035 0516 1100 1809	0.9 1.3 0.6 2.2	20 SU 0111 0631 1149 1834	0.8 1.4 0.9 2.1	5 MO 0026 0554 1137 1816	0.7 1.5 0.5 2.4	20 TU 0032 0600 1126 1812	0.8 1.5 0.8 2.1	5 TH 0043 0644 1235 1842	0.5 1.9 0.7 2.2	20 FR 0012 0617 1151 1805	0.6 1.7 0.8 2.0	5 SA 0050 0730 1329 1843	0.5 2.1 1.1 1.9	20 SU 0003 0649 1236 1800	0.4 2.0 1.0 1.8		
6 SU 0056 0607 1154 1845	0.8 1.4 0.5 2.4	21 MO 0116 0636 1211 1854	0.8 1.5 0.8 2.2	6 TU 0048 0625 1218 1848	0.6 1.7 0.4 2.4	21 WE 0038 0613 1153 1831	0.8 1.6 0.7 2.1	6 FR 0109 0720 1315 1907	0.5 2.0 0.8 2.2	21 SA 0033 0650 1231 1829	0.5 1.9 0.8 2.0	6 SU 0116 0806 1415 1912	0.5 2.2 1.1 1.8	21 MO 0034 0726 1326 1839	0.3 2.2 1.0 1.8		
7 MO 0118 0641 1236 1917	0.7 1.6 0.3 2.5	22 TU 0121 0643 1231 1911	0.8 1.6 0.6 2.2	7 WE 0111 0655 1254 1916	0.5 1.9 0.4 2.4	22 TH 0049 0633 1220 1849	0.7 1.8 0.6 2.2	7 SA 0134 0756 1355 1930	0.4 2.1 0.9 2.0	22 SU 0056 0725 1313 1856	0.3 2.1 0.8 2.0	7 MO 0139 0837 1457 1939	0.4 2.3 1.1 1.7	22 TU 0107 0804 1414 1920	0.2 2.4 0.9 1.8		
8 TU 0140 0711 1312 1947	0.6 1.8 0.2 2.6	23 WE 0127 0656 1252 1929	0.8 1.7 0.5 2.2	8 TH 0135 0725 1327 1942	0.5 2.0 0.4 2.4	23 FR 0105 0659 1249 1908	0.6 1.9 0.5 2.2	8 SU 0158 0832 1436 1952	0.4 2.2 1.0 1.9	23 MO 0123 0802 1358 1927	0.2 2.3 0.8 1.9	8 TU 0201 0905 1534 2006	0.4 2.3 1.1 1.6	23 WE 0144 0845 1502 2005	0.1 2.5 0.9 1.7		
9 WE 0204 0740 1346 2016	0.5 2.0 0.2 2.6	24 TH 0139 0715 1315 1948	0.7 1.9 0.4 2.3	9 FR 0159 0757 1359 2005	0.4 2.1 0.5 2.3	24 SA 0126 0730 1321 1931	0.4 2.0 0.5 2.2	9 MO 0220 0908 1520 2013	0.4 2.2 1.1 1.7	24 TU 0154 0844 1448 2003	0.1 2.4 0.8 1.8	9 WE 0223 0932 1608 2033	0.5 2.3 1.1 1.5	24 TH 0225 0929 1550 2053	0.1 2.6 0.9 1.7		
10 TH 0229 0809 1418 2043	0.5 2.0 0.2 2.5	25 FR 0157 0742 1342 2010	0.6 2.0 0.3 2.3	10 SA 0224 0830 1432 2026	0.4 2.1 0.7 2.2	25 SU 0150 0805 1358 1956	0.3 2.2 0.6 2.1	10 TU 0241 0943 1607 2033	0.5 2.2 1.2 1.6	25 WE 0229 0930 1544 2044	0.1 2.4 0.9 1.7	10 TH 0245 0959 1641 2100	0.5 2.3 1.1 1.5	25 FR 0310 1017 1641 2142	0.1 2.6 0.9 1.6		
11 FR 0256 0841 1449 2108	0.5 2.1 0.3 2.4	26 SA 0221 0813 1413 2034	0.5 2.1 0.3 2.3	11 SU 0249 0906 1507 2045	0.4 2.1 0.9 2.0	26 MO 0218 0844 1440 2024	0.2 2.2 0.6 2.0	11 WE 0301 1018 1702 2052	0.5 2.1 1.2 1.4	26 TH 0309 1023 1649 2132	0.1 2.4 1.0 1.5	11 FR 0311 1030 1717 2129	0.5 2.2 1.2 1.5	26 SA 0357 1108 1735 2234	0.2 2.5 0.9 1.6		
12 SA 0324 0914 1519 2131	0.5 2.0 0.5 2.2	27 SU 0249 0851 1448 2101	0.4 2.1 0.4 2.2	12 MO 0312 0944 1547 2059	0.5 2.0 1.1 1.8	27 TU 0248 0929 1529 2055	0.3 2.3 0.8 1.8	12 TH 0320 1057 1817 2104	0.6 2.1 1.3 1.3	27 FR 0356 1125 1808 2234	0.3 2.3 1.0 1.4	12 SA 0340 1106 1801 2200	0.6 2.1 1.2 1.4	27 SU 0446 1203 1838 2334	0.4 2.3 1.0 1.5		
13 SU 0351 0949 1549 2148	0.6 1.9 0.8 2.0	28 MO 0319 0933 1527 2128	0.3 2.1 0.6 2.0	13 TU 0332 1025 1639 2104	0.6 1.9 1.3 1.6	28 WE 0321 1021 1630 2129	0.2 2.2 1.0 1.6	13 FR 0339 1146	0.7 1.9	28 SA 0453 1239 1945	0.5 2.2 1.0	13 SU 0415 1153 1904 2238	0.7 2.0 1.2 1.3	28 MO 0539 1303 1951	0.6 2.2 1.0		
14 MO 0418 1030 1620 2155	0.7 1.7 1.1 1.7	29 TU 0351 1021 1614 2156	0.3 2.0 0.8 1.8	14 WE 0347 1117 1836 2006	0.7 1.8 1.4 1.4	29 TH 0359 1127 1804 2207	0.3 2.1 1.1 1.3	14 SA 0401 1307	0.8 1.8	29 SU 0005 0609 1359 2115	1.3 0.6 2.2 0.9	14 MO 0457 1255 2029 2343	0.8 1.9 1.2 1.2	29 TU 0100 0641 1408 2114	1.4 0.8 2.1 0.9		
15 TU 0441 1125 1702 2124	0.8 1.6 1.4 1.5	30 WE 0426 1123 1722 2220	0.4 1.9 1.1 1.5	15 TH 0350 1315	0.8 1.7	30 FR 0448 1300 2100 2333	0.5 2.0 1.1 1.1	15 SU 0436 1501 2355	1.0 1.8 1.1	30 MO 0214 0748 1511 2220	1.3 0.8 2.2 0.8	15 TU 0558 1412 2146	0.9 1.8 1.1	30 WE 0312 0815 1515 2230	1.4 1.1 1.9 0.9		
						31 SA 0619 1447 2238	0.7 2.1 0.9							31 TH 0511 1022 1620 2326	1.6 1.2 1.8 0.7		

LAT 10° 42' S LONG 150° 42' E

YEAR 2026

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

55659

PAPUA NEW GUINEA - DOINI ISLAND

LAT 10° 42' S LONG 150° 42' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

MAY				JUNE				JULY				AUGUST											
1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m						
FR	0243 0751 1425 2121	0.9 1.3 0.4 1.5	SA	0224 0737 1411 2107	0.8 1.4 0.2 1.8	MO	0529 0741 1444 2239	1.0 1.0 0.4 1.6	TU	0454 0907 1528 2256	0.8 1.1 0.1 1.9	WE	0521 0823 1506 2243	1.0 1.0 0.4 1.7	TH	0514 0954 1603 2312	0.8 1.2 0.3 1.9	SA	0504 0932 1549 2254	1.0 1.2 0.6 1.7	SU	0534 1109 1649 2314	0.8 1.3 0.9 1.5
SA	0330 0805 1444 2200	1.0 1.2 0.4 1.5	SU	0327 0815 1450 2202	0.8 1.3 0.1 1.9	TU	1511 2319	0.4 1.6	WE	0601 1006 1619 2354	0.8 1.0 0.2 1.9	TH	0556 0841 1537 2317	1.0 1.1 0.4 1.6	FR	0605 1045 1646 2356	0.8 1.1 0.4 1.7	SU	0540 1017 1620 2323	1.0 1.2 0.7 1.6	MO	0618 1306 1730 2322	0.8 1.2 1.1 1.4
SU	0432 0807 1503 2245	1.0 1.1 0.4 1.5	MO	0444 0858 1534 2308	0.9 1.1 0.2 1.8	WE	1541	0.5	TH	0713 1114 1713	0.8 1.0 0.3	FR	0644 0903 1609 2354	1.0 1.0 0.5 1.6	SA	0704 1149 1730	0.8 1.1 0.6	MO	0626 1125 1655 2353	0.9 1.1 0.9 1.5	TU	0721 1644	0.9 1.3
MO	1523 2345	0.5 1.5	TU	0623 0951 1624	0.9 1.0 1.0	TH	0007 1615	1.5 0.5	FR	0054 0831 1238 1812	1.8 0.7 0.9 0.5	SA	0754 0937 1643	1.0 1.0 0.6	SU	0042 0812 1342 1822	1.6 0.8 1.0 0.9	TU	0726 1406 1745	0.9 1.1 1.1	WE	0859 1755	0.8 1.5
TU	1544	0.5	WE	0022 0814 1116 1726	1.8 0.8 0.9 0.4	FR	0101 1656	1.5 0.6	SA	0156 0940 1429 1921	1.7 0.7 0.9 0.7	SU	0034 0910 1121 1719	1.6 0.9 0.9 0.7	MO	0129 0923 1629 2014	1.4 0.7 1.1 1.1	WE	0025 0841 1710 2149	1.4 0.8 1.3 1.2	TH	1020 1826	0.8 1.6
WE	0105 1609	1.5 0.6	TH	0139 0950 1322 1844	1.8 0.7 0.8 0.5	SA	0158 1751	1.5 0.7	SU	0254 1034 1626 2054	1.5 0.6 1.0 0.8	MO	0116 0946 1426 1811	1.5 0.8 0.9 0.9	TU	0226 1022 1804 2359	1.3 0.7 1.3 1.1	TH	0119 0951 1755	1.3 0.7 1.5	FR	0202 0516 1111 1851	1.0 1.0 0.7 1.7
TH	0224 1643	1.4 0.7	FR	0251 1045 1517 2014	1.7 0.6 0.9 0.6	SU	0248 1134 1537 1912	1.5 0.8 0.8 0.8	MO	0346 1113 1749 2241	1.4 0.5 1.2 0.9	TU	0202 1013 1702 2008	1.4 0.8 1.1 1.1	WE	0336 1105 1849	1.2 0.6 1.5	FR	0049 0332 1047 1829	1.1 1.2 0.6 1.7	SA	0210 0603 1148 1913	0.9 1.1 0.7 1.8
FR	0329 1308 1547 1822	1.5 0.7 0.8 0.7	SA	0353 1124 1645 2141	1.6 0.5 1.0 0.7	MO	0330 1125 1659 2054	1.5 0.7 1.0 0.9	TU	0430 1143 1845	1.3 0.5 1.3	WE	0253 1041 1756 2249	1.4 0.6 1.3 1.1	TH	0133 0448 1140 1919	1.0 1.1 0.6 1.6	SA	0122 0505 1135 1901	1.0 1.2 0.5 1.9	SU	0220 0631 1218 1933	0.9 1.1 0.6 1.8
SA	0415 1231 1652 2039	1.5 0.7 0.9 0.8	SU	0442 1155 1745 2254	1.6 0.5 1.1 0.7	TU	0406 1132 1745 2229	1.5 0.6 1.1 0.9	WE	0015 0508 1208 1926	1.0 1.2 0.4 1.5	TH	0349 1111 1832	1.3 0.5 1.5	FR	0216 0545 1211 1945	1.0 1.1 0.5 1.7	SU	0149 0606 1219 1933	0.9 1.2 0.3 2.0	MO	0227 0652 1244 1952	0.9 1.2 0.6 1.8
SU	0446 1219 1723 2202	1.5 0.7 1.0 0.8	MO	0519 1219 1833 2354	1.5 0.4 1.2 0.8	WE	0440 1147 1822 2344	1.4 0.5 1.3 0.9	TH	0129 0544 1232 1959	1.0 1.2 0.4 1.6	FR	0026 0447 1146 1906	1.1 1.3 0.4 1.7	SA	0245 0628 1239 2008	0.9 1.1 0.5 1.7	MO	0215 0652 1301 2006	0.8 1.2 0.2 2.1	TU	0233 0710 1309 2010	0.9 1.2 0.5 1.8
MO	0512 1219 1753 2301	1.5 0.6 1.1 0.8	TU	0548 1239 1913	1.4 0.4 1.3	TH	0516 1210 1859	1.4 0.4 1.5	FR	0226 0618 1256 2027	1.0 1.1 0.4 1.6	SA	0128 0544 1224 1942	1.0 1.2 0.3 1.9	SU	0306 0700 1306 2029	0.9 1.1 0.5 1.8	TU	0244 0734 1342 2040	0.8 1.3 0.2 2.1	WE	0243 0729 1333 2029	1.0 1.3 0.5 1.9
TU	0536 1228 1824 2351	1.6 0.6 1.2 0.8	WE	0046 0612 1257 1949	0.8 1.3 0.4 1.5	FR	0048 0554 1240 1939	0.9 1.4 0.3 1.7	SA	0312 0650 1320 2053	1.0 1.1 0.4 1.7	SU	0216 0639 1306 2021	0.9 1.2 0.2 2.0	MO	0321 0725 1332 2051	0.9 1.1 0.4 1.8	WE	0314 0813 1421 2114	0.8 1.4 0.2 2.1	TH	0256 0751 1358 2049	1.0 1.4 0.5 1.9
WE	0601 1245 1858	1.6 0.5 1.4	TH	0136 0636 1317 2023	0.9 1.3 0.4 1.5	SA	0148 0637 1315 2022	0.9 1.3 0.2 1.8	SU	0349 0720 1345 2119	0.9 1.1 0.4 1.7	MO	0300 0731 1350 2102	0.8 1.2 0.1 2.0	TU	0335 0746 1357 2112	1.0 1.2 0.2 1.8	TH	0347 0851 1500 2148	0.8 1.4 0.3 2.0	FR	0314 0817 1426 2111	1.0 1.4 0.5 1.9
TH	0039 0629 1308 1936	0.8 1.6 0.3 1.6	FR	0227 0659 1338 2056	0.9 1.2 0.3 1.6	SU	0248 0724 1356 2110	0.9 1.2 0.1 1.9	MO	0421 0745 1411 2145	1.0 1.0 0.4 1.7	TU	0343 0819 1435 2144	0.8 1.2 0.1 2.1	WE	0351 0806 1423 2135	1.0 1.2 0.4 1.8	FR	0421 0931 1537 2220	0.8 1.4 0.4 1.8	SA	0336 0850 1456 2134	0.9 1.4 0.6 1.8
FR	0130 0701 1337 2019	0.8 1.5 0.2 1.7	SA	0321 0720 1359 2129	1.0 1.1 0.4 1.6	MO	0350 0814 1440 2201	0.8 1.2 0.1 2.0	TU	0450 0805 1437 2213	1.0 1.0 0.4 1.7	WE	0427 0906 1519 2227	0.8 1.2 0.1 2.0	TH	0410 0829 1450 2200	1.0 1.2 0.4 1.8	SA	0456 1015 1613 2249	0.8 1.3 0.6 1.7	SU	0402 0929 1529 2159	0.9 1.4 0.7 1.7
			31	0420 0737 1421 2203	1.0 1.1 0.4 1.6										31	0434 0857 1519 2226	1.0 1.2 0.5 1.8				31	0433 1017 1607 2222	0.8 1.4 0.9 1.6

LAT 10° 42' S LONG 150° 42' E

YEAR 2026

TIME ZONE -1000

55659

PAPUA NEW GUINEA - WASU

LAT 5° 57' S LONG 147° 11' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

JANUARY				FEBRUARY				MARCH				APRIL											
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m								
1 TH	1422 2318	1.1 0.0	16 FR	1335 2334	1.1 0.1	1 SU	1523	1.1	16 MO	1434 2329	1.1 0.2	1 SU	0722 1031 1528 2316	0.9 0.8 1.0 0.1	16 MO	0606 0903 1400 2223	0.9 0.9 1.0 0.3	1 WE	0503 1129 1656 2153	0.8 0.6 0.7 0.6	16 TH	0433 1112 1722 2134	0.9 0.5 0.8 0.7
2 FR	1423	1.1	17 SA	1406 2353	1.1 0.2	2 MO ○	0028 1508	0.1 1.0	17 TU ●	1459 2349	1.1 0.3	2 MO	0802 1043 1554 2339	0.8 0.8 0.9 0.2	17 TU	0619 0939 1437 2240	0.9 0.8 1.0 0.4	2 TH ○	0425 1201	0.8 0.5	17 FR ●	0428 1157	0.9 0.4
3 SA ○	0005 1409	0.0 1.1	18 SU	1436	1.2	3 TU	0100 1449	0.2 0.9	18 WE	1523	1.0	3 TU ○	0839 1059 1552 2349	0.8 0.8 0.9 0.4	18 WE	0618 1031 1519 2253	0.8 0.8 0.9 0.5	3 FR	0329 1248 1422 1717	0.9 0.5 0.5 0.5	18 SA	0351 1249	1.0 0.3
4 SU	0055 1408	0.0 1.1	19 MO ●	0013 1502	0.2 1.2	4 WE	0123 1423	0.3 0.9	19 TH	0007 1539	0.4 0.9	4 WE	0903 1115 1459 2334	0.7 0.7 0.8 0.5	19 TH ●	0614 1131 1613 2252	0.8 0.7 0.8 0.6	4 SA	0307 1749	0.9 0.4	19 SU	0231 1353	1.1 0.3
5 MO	0145 1407	0.1 1.1	20 TU	0038 1523	0.2 1.2	5 TH	0126 1333	0.4 0.9	20 FR	0015 1035 2321	0.5 0.8 0.6	5 TH	0702 1130 1433 2223	0.7 0.7 0.7 0.5	20 FR	0611 1240 1837 2018	0.8 0.6 0.7 0.7	5 SU	0301 1814	1.0 0.4	20 MO	0222 1521	1.1 0.2
6 TU	0233 1355	0.1 1.0	21 WE	0105 1532	0.3 1.1	6 FR	0028 1325 2039	0.5 0.8 0.5	21 SA	1001 1920	0.8 0.6	6 FR	0517 1151 1231 1932	0.7 0.7 0.7 0.5	21 SA	0527 1414	0.9 0.5	6 MO	0304 1837	1.1 0.3	21 TU	0232 1659	1.2 0.2
7 WE	0317 1349	0.2 1.0	22 TH	0134 1459	0.4 1.0	7 SA	1330 2045	0.8 0.4	22 SU	0344 0650 1008 1908	0.8 0.8 0.9 0.4	7 SA	0418 1934	0.8 0.4	22 SU	0302 1623	1.0 0.4	7 TU	0313 1858	1.1 0.3	22 WE	0249 1813	1.2 0.1
8 TH	0354 1353	0.3 1.0	23 FR	0201 1325	0.5 1.0	8 SU	0508 0832 1337 2102	0.8 0.8 0.8 0.3	23 MO	0347 0807 1037 1931	1.0 0.9 0.9 0.3	8 SU	0359 1949	0.9 0.3	23 MO	0301 1750	1.1 0.3	8 WE	0325 1920	1.1 0.3	23 TH	0308 1908	1.2 0.1
9 FR	0421 1403 2126	0.5 1.0 0.5	24 SA	0134 1256 2041	0.6 1.0 0.6	9 MO ●	0511 0932 1339 2121	0.9 0.8 0.8 0.2	24 TU ●	0411 0856 1122 2006	1.0 0.9 0.9 0.2	9 MO	0358 2007	1.0 0.3	24 TU	0317 1849	1.1 0.2	9 TH	0338 1943	1.1 0.3	24 FR ●	0328 0927 1157 1952	1.1 0.8 0.8 0.1
10 SA	1412 2144	1.0 0.4	25 SU	0355 0627 1237 2025	0.7 0.7 1.0 0.4	10 TU	0530 1010 1330 2140	1.0 0.8 0.9 0.2	25 WE	0443 0930 1218 2047	1.1 0.9 1.0 0.1	10 TU	0408 2026	1.0 0.2	25 WE	0340 0959 1006 1939	1.1 0.9 0.9 0.1	10 FR ●	0352 2007	1.1 0.3	25 SA	0347 0942 1319 2028	1.1 0.7 0.8 0.2
11 SU ●	1415 2207	0.9 0.3	26 MO ●	0428 0750 1236 2039	0.9 0.8 1.0 0.3	11 WE	0557 1025 1313 2158	1.0 0.9 0.9 0.2	26 TH	0520 0955 1317 2128	1.1 0.9 1.0 0.0	11 WE ●	0424 2045	1.0 0.2	26 TH ●	0406 0938 1206 2024	1.1 0.9 0.9 0.1	11 SA	0406 2031	1.1 0.3	26 SU	0403 1006 1423 2056	1.0 0.6 0.8 0.3
12 MO	0657 0845 1406 2229	0.8 0.8 0.9 0.2	27 TU	0513 0847 1254 2107	1.0 0.9 1.0 0.1	12 TH	0632 1007 1309 2215	1.0 0.9 1.0 0.2	27 FR	0559 1012 1409 2208	1.0 0.9 1.0 0.0	12 TH	0441 1029 1157 2104	1.0 0.9 0.9 0.2	27 FR	0432 0951 1322 2104	1.1 0.8 0.9 0.1	12 SU	0421 0930 1210 2054	1.0 0.9 0.9 0.3	27 MO	0413 1035 1519 2115	1.0 0.6 0.8 0.4
13 TU	0733 0940 1337 2248	0.9 0.9 0.9 0.2	28 WE	0606 0930 1323 2144	1.0 1.0 1.1 0.0	13 FR	0728 0924 1322 2233	1.0 1.0 1.0 0.2	28 SA	0640 1022 1453 2245	1.0 0.9 1.0 0.1	13 FR	0501 0946 1230 2125	1.0 0.9 0.9 0.2	28 SA	0459 1007 1418 2139	1.0 0.8 0.9 0.1	13 MO	0432 0933 1315 2114	1.0 0.8 0.9 0.4	28 TU	0408 1106 1619 2114	0.9 0.5 0.7 0.5
14 WE	0825 0955 1307 2304	1.0 1.0 1.0 0.2	29 TH	0705 0958 1357 2225	1.0 1.0 1.1 0.0	14 SA	1344 2251	1.1 0.2				14 SA	0523 0912 1258 2145	1.0 0.9 1.0 0.2	29 SU	0521 1024 1502 2207	1.0 0.7 0.9 0.2	14 TU	0438 0957 1427 2131	1.0 0.7 0.9 0.5	29 WE	0348 1138 1750 1943	0.9 0.4 0.6 0.6
15 TH	1309 2319	1.0 0.2	30 FR	0811 1009 1433 2308	1.0 1.0 1.1 0.0	15 SU	1408 2310	1.1 0.2				15 SU	0545 0853 1328 2204	0.9 0.9 1.0 0.2	30 MO	0535 1042 1541 2225	0.9 0.7 0.9 0.3	15 WE	0436 1032 1547 2143	0.9 0.6 0.8 0.6	30 TH	0314 1210	0.9 0.4
			31 SA	1505 2350	1.1 0.0										31 TU	0530 1104 1617 2229	0.8 0.6 0.8 0.4						

PAPUA NEW GUINEA - WASU

LAT 5° 57' S LONG 147° 11' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

MAY			JUNE			JULY			AUGUST														
Time	m		Time	m		Time	m		Time	m		Time	m										
1 FR	0227 1244	0.9 0.4	16 SA	0313 1155	1.1 0.2	1 MO	0153 1327	1.1 0.2	16 TU	0200 1335	1.2 0.0	1 WE	0245 1304	1.2 0.2	16 TH	0234 1401	1.1 0.1	1 SA	0327 1239	1.1 0.4	16 SU	0024 1203	0.8 0.5
2 SA ○	0209 1327	1.0 0.3	17 SU ●	0225 1243	1.1 0.1	2 TU	0222 1359	1.2 0.2	17 WE	0201 1439	1.2 0.1	2 TH	0312 1326	1.2 0.2	17 FR	0209 1442	1.0 0.2	2 SU	0319 1244	1.0 0.5	17 MO	0025 0755 1707 1920	0.8 0.5 0.7 0.7
3 SU	0212 1434	1.1 0.3	18 MO	0159 1343	1.2 0.1	3 WE	0250 1438	1.2 0.2	18 TH	0200 1543	1.1 0.1	3 FR	0329 1352	1.2 0.3	18 SA	0131 1518	1.0 0.4	3 MO	0119 1200	0.9 0.6	18 TU	0043 0810 1627 2052	0.8 0.4 0.8 0.8
4 MO	0223 1541	1.1 0.3	19 TU	0202 1500	1.2 0.1	4 TH	0310 1523	1.2 0.3	19 FR	0159 1639	1.1 0.2	4 SA	0324 1422	1.1 0.4	19 SU	0126 0910 0937 1544	0.9 0.6 0.6 0.5	4 TU	0024 0835 1640 1832 2357	0.9 0.6 0.8 0.8 0.9	19 WE	0103 0832 1634 2142	0.8 0.3 0.9 0.8
5 TU	0238 1632	1.1 0.3	20 WE	0212 1624	1.2 0.1	5 FR	0316 1612	1.2 0.3	20 SA	0203 1728	1.1 0.3	5 SU	0237 1457	1.1 0.5	20 MO	0134 0851	0.9 0.5	5 WE	0806 1627 1953	0.4 0.9 0.8	20 TH ○	0120 0857 1654 2213	0.8 0.2 1.0 0.8
6 WE	0253 1716	1.1 0.3	21 TH	0223 1733	1.2 0.1	6 SA	0302 1701	1.1 0.4	21 SU	0212 0913 1146 1809	1.0 0.6 0.6 0.4	6 MO	0200 1550	1.1 0.6	21 TU ○	0145 0913 1731 1953	0.9 0.3 0.8 0.7	6 TH ○	0002 0816 1651 2044	1.0 0.3 1.0 0.9	21 FR	0131 0921 1720 2231	0.8 0.2 1.0 0.8
7 TH	0306 1754	1.1 0.3	22 FR	0236 1826	1.2 0.2	7 SU	0248 1748	1.1 0.4	22 MO ○	0222 0936 1458 1846	1.0 0.5 0.6 0.6	7 TU	0145 0931 1601 1802	1.0 0.6 0.7 0.7	22 WE	0154 0939 1759 2111	0.9 0.2 0.9 0.8	7 FR	0026 0843 1730 2119	1.0 0.2 1.0 1.0	22 SA	0134 0943 1752 2226	0.9 0.2 1.0 0.9
8 FR	0314 1830	1.1 0.3	23 SA ○	0250 0918 1139 1908	1.1 0.7 0.7 0.3	8 MO ○	0242 1832	1.1 0.5	23 TU	0229 1006 1758 1902	1.0 0.3 0.7 0.7	8 WE ○	0133 0905 1654 1934	1.0 0.4 0.8 0.8	23 TH	0157 1005 1835 2206	0.9 0.2 0.9 0.9	8 SA	0101 0919 1820 2143	1.1 0.1 1.0 1.0	23 SU	0128 1004 1832 2154	0.9 0.2 1.0 0.9
9 SA	0319 1903	1.1 0.3	24 SU	0303 0940 1323 1941	1.1 0.6 0.7 0.4	9 TU	0239 1001 1509 1911	1.1 0.6 0.7 0.6	24 WE	0227 1038	1.0 0.3	9 TH	0127 0914 1758 2026	1.1 0.3 0.9 0.9	24 FR	0149 1030 1919 2236	0.9 0.1 1.0 0.9	9 SU	0141 1000 1917 2153	1.1 0.0 1.0 1.0	24 MO	0124 1023 1947 2048	1.0 0.2 0.9 0.9
10 SU ○	0325 1933	1.1 0.4	25 MO	0313 1012 1459 2004	1.0 0.5 0.7 0.5	10 WE	0232 0947 1641 1938	1.1 0.5 0.8 0.7	25 TH	0209 1107	1.0 0.2	10 FR	0136 0939 1932 2050	1.1 0.2 1.0 1.0	25 SA	0130 1052 2020 2215	0.9 0.1 1.0 1.0	10 MO	0222 1042 2021 2154	1.1 0.0 1.0 1.0	25 TU	0133 1039	1.0 0.2
11 MO	0331 1037 1135 2000	1.1 0.8 0.8 0.4	26 TU	0314 1048 1637 2003	1.0 0.4 0.7 0.6	11 TH	0228 1002	1.1 0.3	26 FR	0136 1133	1.0 0.2	11 SA	0154 1014	1.1 0.1	26 SU	0115 1111	1.0 0.1	11 TU	0300 1124	1.1 0.0	26 WE	0153 1051	1.1 0.2
12 TU	0333 1002 1437 2022	1.1 0.7 0.7 0.5	27 WE	0300 1124	1.0 0.3	12 FR	0231 1029	1.1 0.2	27 SA	0055 1153	1.0 0.1	12 SU	0215 1055	1.1 0.0	27 MO	0129 1127	1.0 0.1	12 WE	0332 1201	1.1 0.1	27 TH	0217 1101	1.1 0.3
13 WE	0329 1015 1620 2036	1.0 0.5 0.8 0.7	28 TH	0231 1157	1.0 0.3	13 SA	0236 1105	1.1 0.1	28 SU	0101 1210	1.1 0.1	13 MO	0235 1140	1.2 0.0	28 TU	0156 1142	1.1 0.2	13 TH ●	0349 1233	1.0 0.2	28 FR ○	0243 1110	1.1 0.3
14 TH	0326 1041 1811 2017	1.0 0.4 0.8 0.8	29 FR	0146 1223	1.0 0.2	14 SU	0232 1148	1.2 0.0	29 MO	0134 1226	1.1 0.2	14 TU ●	0247 1228	1.1 0.0	29 WE	0223 1156	1.1 0.2	14 FR	0320 1256	0.9 0.3	29 SA	0311 1119 2124 2241	1.0 0.4 0.8 0.8
15 FR	0324 1115	1.1 0.3	30 SA	0121 1243	1.0 0.2	15 MO ●	0210 1238	1.2 0.0	30 TU ○	0211 1244	1.2 0.2	15 WE	0242 1315	1.1 0.1	30 TH ○	0249 1209	1.2 0.2	15 SA	0243 1302	0.8 0.4	30 SU	0337 1119 2013	0.9 0.5 0.8
			31 SU ○	0130 1303	1.1 0.2										31 FR	0312 1224	1.1 0.3				31 MO	0056 0351 1009 2012	0.7 0.8 0.7 0.8

56010

PAPUA NEW GUINEA - WASU

LAT 5° 57' S LONG 147° 11' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 TU 1955 2019	0658 1543 0.9 0.8	16 WE 1530	0716 1530 0.3 1.0	1 TH 1504	0449 1504 0.3 1.1	16 FR 1507	0633 1507 0.3 1.1	1 SU 2126 2259	0631 1511 1.2 0.8	16 MO 1510	0603 1510 0.3 1.1	1 TU 2123	0635 1442 1.1 0.6	16 WE 1429	0433 1429 0.5 1.1
												☉			
2 WE 2046 2115	0632 1538 1.0 0.9	17 TH 1542	0741 1542 0.3 1.0	2 FR 1523	0606 1523 0.2 1.2	17 SA 1523	0701 1523 0.3 1.1	2 MO 2130	0720 1526 1.1 0.7	17 TU 1512	0633 1512 0.4 1.1	2 WE 2150	0058 0713 1.0 0.5	17 TH 2216	0514 1423 1.1 0.6
								☉		☉				☉	
3 TH 2230	0658 1553 1.1 0.9	18 FR 1600	0806 1600 0.2 1.1	3 SA 2312	0704 1545 1.2 0.9	18 SU 1538	0727 1538 0.3 1.1	3 TU 2151	0041 0759 1.1 0.6	18 WE 1515	0659 1515 0.4 1.1	3 TH 2223	0256 0743 1.0 0.4	18 FR 2145	0403 0555 1.1 0.4
				☉											
4 FR 2339	0736 1619 1.1 0.9	19 SA 2246	0829 1620 0.2 0.8	4 SU 2137	0753 1608 1.1 0.8	19 MO 1551	0750 1551 0.3 1.1	4 WE 2219	0204 0830 1.0 0.5	19 TH 2222	0720 1514 0.5 0.6	4 FR 2257	0442 0758 1.0 0.3	19 SA 2151	0529 0615 1.1 0.3
☉		☉				☉									
5 SA 2138	0818 1650 1.1 0.9	20 SU 2216	0000 0851 1.0 0.9	5 MO 2151	0043 0835 1.1 0.8	20 TU 1603	0812 1603 0.3 1.0	5 TH 2251	0315 0853 1.0 0.4	20 FR 2215	0308 0735 1.0 0.5	5 SA 2331	1421 2331 1.0 0.2	20 SU 2213	1412 2213 1.1 0.2
6 SU 2152	0046 0901 1.0 0.9	21 MO 2139	0020 0912 1.0 0.9	6 TU 2211	0152 0911 1.0 0.7	21 WE 2158	0830 1611 1.0 0.8	6 FR 2324	0426 0900 1.0 0.4	21 SA 2232	0446 0739 1.1 0.4	6 SU 1347	1347 1347 1.0 0.1	21 MO 2246	1421 2246 1.1 0.1
7 MO 2205	0145 0941 1.0 0.9	22 TU 2117	0039 0930 1.0 0.9	7 WE 2234	0247 0941 1.0 0.6	22 TH 2205	0038 0843 1.0 0.7	7 SA 2359	1502 2359 0.9 0.3	22 SU 2300	1501 2300 1.1 0.3	7 MO 1309	0003 1309 0.2 1.0	22 TU 2326	1430 2326 1.2 0.0
8 TU 2220	0236 1019 1.0 0.8	23 WE 2119	0105 0944 1.0 0.8	8 TH 2301	0337 1003 1.0 0.6	23 FR 2230	0216 0850 1.0 0.6	8 SU 2302	1416 1351 1.0 0.5	23 MO 2335	1456 2335 1.1 0.2	8 TU 1314	0031 1314 0.2 1.1	23 WE 1430	1430 1430 1.2 0.0
9 WE 2242	0318 1051 1.0 0.8	24 TH 2146	0138 0954 1.0 0.8	9 FR 2332	0427 1011 1.0 0.5	24 SA 2302	0354 0852 1.0 0.5	9 MO 2302	0035 1351 1.0 0.5	24 TU 1432	1432 1432 1.1 0.0	9 WE 1340	0056 1340 0.2 1.1	24 TH 1424	0012 1424 0.0 1.2
								●				●			○
10 TH 2310	0356 1115 1.0 0.7	25 FR 2229	0218 1000 1.0 0.7	10 SA 1606	0531 0941 1.0 0.8	25 SU 2341	0541 0830 1.0 0.4	10 TU 1353	0116 1353 0.3 1.1	25 WE 1408	0019 1408 0.1 1.2	10 TH 1413	0122 1413 0.2 1.1	25 FR 1422	0105 1422 0.0 1.2
											○				
11 FR 2345	0428 1128 1.0 0.7	26 SA 2320	0306 1005 1.0 0.6	11 SU 1511	0008 1511 0.5 0.9	26 MO 1525	1525 1525 1.0 0.0	11 WE 1406	0208 1406 0.3 1.1	26 TH 1408	0112 1408 0.1 1.2	11 FR 1444	0150 1444 0.2 1.2	26 SA 1415	0202 1415 0.1 1.1
●				●		○									
12 SA 1758	0445 1117 1.0 0.7	27 SU 1710	0412 0956 1.0 0.9	12 MO 1444	0058 1444 0.4 1.0	27 TU 1429	0025 1429 0.3 1.1	12 TH 1423	0308 1423 0.3 1.1	27 FR 1414	0219 1414 0.1 1.2	12 SA 1507	0219 1507 0.2 1.2	27 SU 1356	0302 1356 0.1 1.1
		○													
13 SU 1641	0032 0256 0.6 0.8	28 MO 1605	0018 1605 0.6 0.9	13 TU 1439	0433 1439 0.4 1.0	28 WE 1418	0120 1418 0.2 1.2	13 FR 1441	0402 1441 0.3 1.1	28 SA 1419	0336 1419 0.1 1.2	13 SU 1514	0250 1514 0.3 1.1	28 MO 1347	0358 1347 0.2 1.1
14 MO 1546	0627 1546 0.5 0.9	29 TU 1456	0129 1456 0.5 1.0	14 WE 1442	0526 1442 0.3 1.1	29 TH 1426	0232 1426 0.2 1.2	14 SA 1457	0448 1457 0.3 1.1	29 SU 1425	0449 1425 0.2 1.2	14 MO 1501	0322 1501 0.3 1.1	29 TU 2051 2320	0450 1350 1.0 0.6
15 TU 1529	0650 1529 0.4 0.9	30 WE 1452	0305 1452 0.4 1.1	15 TH 1452	0602 1452 0.3 1.1	30 FR 1440	0403 1440 0.2 1.2	15 SU 1506	0528 1506 0.3 1.1	30 MO 2251	0548 1433 1.1 0.7	15 TU 1440	0356 1440 0.4 1.1	30 WE 2109	0538 1357 1.0 0.4
						31 SA	0527 1455 0.2 1.2					31 TH	0256 0628 1.0 0.3		0.6 0.6 1.0 0.3

PAPUA NEW GUINEA - RARA ISLAND SOUTHWEST

LAT 2° 01' S LONG 147° 17' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

JANUARY						FEBRUARY						MARCH						APRIL					
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m				
1 TH	1442 2348	1.1 0.1	16 FR	1323 2348	1.0 0.2	1 SU	0014 1531	0.0 1.2	16 MO	1507 0.9	1 SU	1443 2333	1.1 0.2	16 MO	0533 0918 1439 2250	0.8 0.7 0.9 0.4	1 WE	0608 1336 1852 2202	0.8 0.6 0.6 0.6	16 TH	0439 1050 1723 2313	0.7 0.5 0.8 0.6	
2 FR	1512	1.2	17 SA	1356	1.0	2 MO ○	0056 1555	0.1 1.1	17 TU ●	0016 1552	0.4 0.9	2 MO	1519	1.0	17 TU	0602 0930 1526 2332	0.7 0.7 0.9 0.4	2 TH ○	0539 1457	0.8 0.4	17 FR ●	0443 1159 1937 2329	0.8 0.5 0.8 0.7
3 SA ○	0039 1544	0.0 1.2	18 SU	0020 1434	0.2 1.0	3 TU	0135 1536	0.2 1.0	18 WE	0103 1641	0.4 0.9	3 TU ○	0002 1548	0.3 0.9	18 WE	0637 1000 1620	0.7 0.7 0.9	3 FR	0449 1547	0.9 0.4	18 SA	0444 1321	0.8 0.4
4 SU	0130 1613	0.0 1.2	19 MO ●	0055 1514	0.3 1.0	4 WE	0208 1229	0.3 0.9	19 TH	0202 1746	0.4 0.9	4 WE	0023 0923	0.4 0.8	19 TH ●	0023 0714 1055 1736	0.5 0.7 0.6 0.8	4 SA	0358 1624	0.9 0.3	19 SU	0325 1446	0.8 0.3
5 MO	0219 1620	0.0 1.1	20 TU	0136 1555	0.3 0.9	5 TH	0234 1148 1932 2129	0.4 0.9 0.6 0.6	20 FR	0319 1954	0.5 0.8	5 TH	0031 0908 1724 2203 2317	0.5 0.8 0.6 0.6 0.6	20 FR	0131 0750 1234 1952	0.6 0.7 0.6 0.8	5 SU	0340 1656	1.0 0.2	20 MO	0210 1602	0.9 0.2
6 TU	0305 1511	0.1 1.0	21 WE	0226 1633	0.3 0.9	6 FR	0248 1141 1932	0.5 0.9 0.5	21 SA	0445 1116 1651 2244	0.5 0.7 0.6 0.8	6 FR	0906 1750	0.8 0.4	21 SA	0333 0820 1440 2227	0.6 0.7 0.5 0.8	6 MO	0324 1726	1.0 0.2	21 TU	0250 1708	1.0 0.1
7 WE	0345 1343	0.2 1.0	22 TH	0323 1458 1552 1654	0.4 0.8 0.8 0.8	7 SA	1143 1954	0.9 0.3	22 SU	0555 1124 1810	0.6 0.8 0.5	7 SA	0902 1818	0.8 0.3	22 SU	0534 0848 1622	0.7 0.7 0.4	7 TU	0311 1756	1.0 0.2	22 WE	0332 0706 0831 1805	1.0 1.0 1.0 0.1
8 TH	0417 1321 2112 2141	0.3 1.0 0.6 0.6	23 FR	0425 1329 1821 2012	0.4 0.8 0.8 0.8	8 SU	1144 2019	0.9 0.3	23 MO	0122 0642 1135 1907	0.8 0.7 0.8 0.4	8 SU	0528 0711 0839 1845	0.9 0.9 0.9 0.3	23 MO	0137 0629 0921 1737	0.9 0.8 0.8 0.3	8 WE	0313 1827	1.0 0.3	23 TH	0408 0717 0945 1855	1.0 1.0 1.0 0.1
9 FR	0437 1317 2054	0.4 1.0 0.5	24 SA	0525 1301 1853 2304	0.5 0.8 0.7 0.7	9 MO 🕒	1142 2044	0.9 0.2	24 TU 🕒	0324 0707 1151 1958	0.8 0.8 0.9 0.2	9 MO	0442 1912	0.9 0.2	24 TU	0256 0658 1000 1836	0.9 0.9 0.9 0.2	9 TH	0319 1859	1.0 0.3	24 FR 🕒	0429 0746 1048 1939	1.0 1.0 1.0 0.1
10 SA	0138 0436 1318 2116	0.6 0.5 1.0 0.3	25 SU	0617 1301 1936	0.5 0.8 0.5	10 TU	1142 2109	0.9 0.2	25 WE	0544 0622 1216 2047	0.9 0.9 1.0 0.1	10 TU	0421 1938	0.9 0.2	25 WE	0405 0710 1045 1929	0.9 0.9 1.0 0.1	10 FR 🕒	0323 1933	0.9 0.3	25 SA	0434 0834 1149 2015	0.9 0.9 0.9 0.2
11 SU 🕒	1316 2141	1.0 0.2	26 MO 🕒	0137 0652 1303 2021	0.7 0.6 0.9 0.4	11 WE	1150 2134	0.9 0.2	26 TH	1249 2133	1.1 0.1	11 WE 🕒	0429 2005	0.9 0.2	26 TH 🕒	0528 0650 1130 2017	0.9 0.9 1.0 0.1	11 SA	0328 0904 1148 2008	0.9 0.7 0.8 0.4	26 SU	0432 0935 1255 2040	0.9 0.8 0.8 0.3
12 MO	1309 2206	1.0 0.2	27 TU	0350 0646 1308 2108	0.8 0.7 1.0 0.3	12 TH	1216 2202	0.9 0.2	27 FR	1326 2217	1.2 0.0	12 TH	0440 2035	0.9 0.3	27 FR	1217 2101	1.1 0.1	12 SU	0340 0857 1256 2043	0.9 0.7 0.8 0.4	27 MO	0429 1041 1421 2051	0.9 0.7 0.7 0.4
13 TU	1259 2230	1.0 0.1	28 WE	1324 2155	1.1 0.1	13 FR	1255 2231	0.9 0.2	28 SA	1404 2258	1.2 0.1	13 FR	0449 0908 1201 2106	0.9 0.8 0.8 0.3	28 SA	1304 2139	1.0 0.2	13 MO	0357 0909 1148 2119	0.8 0.7 0.8 0.4	28 TU	0425 1142 1636 2036	0.9 0.5 0.6 0.6
14 WE	1254 2255	1.0 0.1	29 TH	1350 2243	1.1 0.0	14 SA	1339 2302	0.9 0.3				14 SA	0457 0905 1302 2138	0.8 0.8 0.8 0.3	29 SU	1351 2209	1.0 0.3	14 TU	0415 0929 1444 2157	0.8 0.6 0.8 0.5	29 WE	0410 1236	0.9 0.4
15 TH	1300 2321	1.0 0.2	30 FR	1423 2329	1.2 0.0	15 SU	1423 2337	0.9 0.3				15 SU	0511 0911 1353 2213	0.8 0.7 0.8 0.4	30 MO	0628 0948 1443 2229	0.8 0.8 0.9 0.4	15 WE	0430 1000 1548 2236	0.8 0.6 0.8 0.6	30 TH	0344 1321	0.9 0.3
			31 SA	1457	1.2										31 TU	0617 1149 1559 2235	0.8 0.7 0.7 0.5						

PAPUA NEW GUINEA - RARA ISLAND SOUTHWEST

LAT 2° 01' S LONG 147° 17' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

MAY			JUNE			JULY			AUGUST														
Time	m		Time	m		Time	m		Time	m													
1 FR	0318 1400	1.0 0.2	16 SA	0339 1222	0.9 0.3	1 MO	0205 1405	1.1 0.2	16 TU	0413 1418	1.2 0.0	1 WE	0217 1353	1.0 0.3	16 TH	0433 1436	1.1 0.1	1 SA	0418 1450	0.9 0.4	16 SU	0624 0935 1416 2248	0.6 0.6 0.6 0.9
2 SA ○	0253 1432	1.0 0.2	17 SU ●	0353 1330	1.0 0.2	2 TU	0209 1437	1.1 0.2	17 WE	0443 1513	1.2 0.0	2 TH	0233 1432	1.0 0.3	17 FR	0400 1518	1.0 0.2	2 SU	0455 1555	0.8 0.5	17 MO	0648 2257	0.4 0.9
3 SU	0244 1504	1.1 0.2	18 MO	0409 1437	1.0 0.1	3 WE	0204 1513	1.0 0.2	18 TH	0441 1604	1.1 0.1	3 FR	0214 1516	0.9 0.3	18 SA	0127 1552	0.9 0.3	3 MO	0107 0559 0719 1701	0.8 0.7 0.7 0.5	18 TU	0718 2307	0.3 0.9
4 MO	0240 1536	1.1 0.2	19 TU	0420 1540	1.1 0.0	4 TH	0201 1553	1.0 0.3	19 FR	0319 1648	1.0 0.1	4 SA	0201 1604	0.9 0.4	19 SU	0048 0805 0956 1615	0.9 0.6 0.6 0.5	4 TU	0028 0627 1057 1758	0.8 0.7 0.7 0.6	19 WE	0748 2316	0.2 0.9
5 TU	0230 1609	1.1 0.2	20 WE	0412 1638	1.1 0.0	5 FR	0204 1634	1.0 0.3	20 SA	0223 1722	1.0 0.3	5 SU	0149 1653	0.9 0.4	20 MO	0042 0817 1332 1617	1.0 0.5 0.6 0.6	5 WE	0029 0709 1329 1838	0.8 0.5 0.7 0.7	20 TH ○	0818 2325	0.2 0.9
6 WE	0226 1645	1.0 0.3	21 TH	0353 1730	1.1 0.0	6 SA	0202 1716	0.9 0.4	21 SU	0206 0904 1047 1744	1.0 0.7 0.7 0.4	6 MO	0132 1740	0.9 0.5	21 TU ○	0046 0844	1.0 0.3	6 TH ○	0033 0754 1534 1844	0.8 0.4 0.8 0.7	21 FR	0846 1759 2024 2339	0.2 0.9 0.9 0.9
7 TH	0229 1722	1.0 0.3	22 FR	0334 1814	1.0 0.1	7 SU	0200 1757	0.9 0.4	22 MO ○	0203 0926 1348 1746	1.0 0.5 0.6 0.5	7 TU	0132 0749 1135 1821	0.8 0.6 0.7 0.5	22 WE	0050 0913	1.0 0.2	7 FR	0042 0840	0.9 0.3	22 SA	0915 1823 2045	0.2 0.9 0.9
8 FR	0231 1800	1.0 0.3	23 SA ○	0321 0849 1010 1848	1.0 0.9 0.9 0.2	8 MO ○	0207 0821 1101 1835	0.9 0.7 0.7 0.4	23 TU	0204 0957	1.0 0.3	8 WE ○	0137 0817 1353 1846	0.9 0.5 0.7 0.6	23 TH	0051 0942	1.0 0.2	8 SA	0100 0927	1.0 0.2	23 SU	0004 0944 1856 2054	0.9 0.2 0.9 0.9
9 SA	0232 1837	0.9 0.4	24 SU	0315 0933 1153 1911	1.0 0.7 0.7 0.4	9 TU	0219 0832 1240 1909	0.9 0.6 0.7 0.5	24 WE	0201 1028	1.0 0.2	9 TH	0139 0856 1558 1829	0.9 0.4 0.7 0.7	24 FR	0049 1010	1.0 0.1	9 SU	0129 1014	1.1 0.1	24 MO	0043 1014 1942 2051	0.9 0.3 0.8 0.8
10 SU ○	0240 0844 1121 1914	0.9 0.7 0.7 0.4	25 MO	0313 1017 1410 1914	1.0 0.6 0.6 0.5	10 WE	0227 0902 1428 1931	0.9 0.5 0.7 0.6	25 TH	0152 1058	1.0 0.2	10 FR	0144 0941	1.0 0.3	25 SA	0048 1037	1.0 0.1	10 MO	0203 1100	1.2 0.0	25 TU	0126 1045	0.9 0.3
11 MO	0254 0843 1238 1950	0.9 0.7 0.7 0.4	26 TU	0311 1058 1701 1827	1.0 0.4 0.6 0.6	11 TH	0231 0944 1630 1931	0.9 0.4 0.7 0.7	26 FR	0141 1126	1.1 0.1	11 SA	0159 1030	1.0 0.2	26 SU	0053 1104	1.0 0.2	11 TU	0241 1145	1.2 0.0	26 WE	0210 1117	0.9 0.4
12 TU	0309 0904 1348 2024	0.9 0.6 0.7 0.5	27 WE	0301 1136	1.0 0.3	12 FR	0236 1033	0.9 0.3	27 SA	0130 1152	1.1 0.1	12 SU	0224 1120	1.1 0.1	27 MO	0111 1133	1.0 0.2	12 WE	0319 1227	1.2 0.1	27 TH	0253 1151	0.9 0.4
13 WE	0319 0936 1509 2053	0.8 0.5 0.7 0.6	28 TH	0244 1209	1.0 0.2	13 SA	0249 1127	1.0 0.2	28 SU	0125 1219	1.1 0.1	13 MO	0256 1211	1.2 0.0	28 TU	0142 1204	1.0 0.2	13 TH ●	0355 1305	1.1 0.2	28 FR ○	0337 1230	0.9 0.4
14 TH	0324 1021 1702 2107	0.8 0.5 0.7 0.7	29 FR	0226 1239	1.0 0.2	14 SU	0312 1224	1.1 0.1	29 MO	0135 1247	1.1 0.2	14 TU ●	0331 1301	1.2 0.0	29 WE	0220 1237	0.9 0.3	14 FR	0421 1338 2341	1.0 0.3 0.8	29 SA	0425 1320 2132 2225	0.8 0.5 0.7 0.7
15 FR	0329 1118 1918 2047	0.9 0.4 0.8 0.8	30 SA	0209 1308	1.1 0.1	15 MO ●	0341 1321	1.2 0.0	30 TU ○	0154 1318	1.0 0.2	15 WE	0406 1350	1.2 0.0	30 TH ○	0259 1313	0.9 0.3	15 SA	1404 2248	0.4 0.8	30 SU	0530 1436 2156	0.8 0.5 0.7
			31 SU ○	0202 1335	1.1 0.1										31 FR	0339 1357	0.9 0.4				31 MO	0115 0748 1626 2217	0.7 0.8 0.6 0.7

56134

LAT 2° 01' S LONG 147° 17' E

AND HEIGHTS OF HIGH AND LOW W

YEAR 2026

56134

PAPUA NEW GUINEA - HAWEI ISLAND NORTHEAST
LAT 1° 58' S LONG 147° 18' E

TIME ZONE -1000				TIMES AND HEIGHTS OF HIGH AND LOW WATERS												YEAR 2026							
				JANUARY				FEBRUARY				MARCH				APRIL							
	Time	m		Time	m			Time	m			Time	m			Time	m						
1 TH	1443 2348	1.1 0.1	16 FR	1320 2348	1.0 0.2	1 SU	0016 1532	0.0 1.2	16 MO	1506 0.9	1 SU	1444 2336	1.1 0.2	16 MO	0528 0920 1439 2245	0.8 0.7 0.9 0.4	1 WE	0600 1338 1849 2200	0.8 0.6 0.6 0.6	16 TH	0432 1048 1722 2306	0.7 0.5 0.8 0.6	
2 FR	1513	1.2	17 SA	1354	1.0	2 MO ○	0059 1558	0.1 1.1	17 TU ●	0011 1551	0.4 0.9	2 MO	1521	1.0	17 TU	0553 0935 1526 2326	0.7 0.7 0.9 0.4	2 TH ○	0530 1459	0.8 0.4	17 FR ●	0438 1157 1936 2328	0.8 0.5 0.8 0.7
3 SA ○	0040 1545	0.0 1.2	18 SU	0017 1433	0.2 1.0	3 TU	0138 1548	0.2 1.0	18 WE	0056 1639	0.4 0.9	3 TU ○	0005 1552	0.3 0.9	18 WE	0624 1006 1620	0.7 0.6 0.8	3 FR	0451 1550	0.9 0.4	18 SA	0439 1320	0.8 0.4
4 SU	0131 1615	0.0 1.2	19 MO ●	0051 1514	0.3 1.0	4 WE	0211 1241	0.3 0.9	19 TH	0156 1740	0.4 0.8	4 WE	0023 0931	0.4 0.8	19 TH ●	0015 0703 1058 1735	0.5 0.7 0.6 0.8	4 SA	0405 1628	0.9 0.3	19 SU	0151 1445	0.8 0.3
5 MO	0221 1626	0.0 1.1	20 TU	0131 1554	0.3 0.9	5 TH	0234 1151 1941 2122	0.4 0.9 0.6 0.6	20 FR	0319 1204 1235 1954	0.5 0.7 0.7 0.8	5 TH	0024 0911 1729 2212 2318	0.5 0.8 0.6 0.6 0.6	20 FR	0127 0742 1230 1953	0.6 0.7 0.6 0.8	5 SU	0341 1700	1.0 0.2	20 MO	0206 1602	0.9 0.2
6 TU	0308 1512	0.1 1.0	21 WE	0220 1630	0.3 0.9	6 FR	0241 1145 1936	0.5 0.9 0.5	21 SA	0451 1120 1656 2246	0.5 0.7 0.6 0.8	6 FR	0902 1754	0.8 0.4	21 SA	0339 0818 1438 2230	0.6 0.7 0.5 0.8	6 MO	0325 1730	1.0 0.2	21 TU	0248 1708	1.0 0.1
7 WE	0349 1349	0.2 1.0	22 TH	0319 1457	0.4 0.8	7 SA	1144 1958	0.9 0.3	22 SU	0601 1125 1812	0.6 0.8 0.5	7 SA	0855 1822	0.8 0.3	22 SU	0540 0849 1623	0.7 0.7 0.4	7 TU	0314 1759	1.0 0.2	22 WE	0332 0714 0821 1805	1.0 1.0 1.0 0.1
8 TH	0421 1324	0.3 1.0	23 FR	0426 1329 1844 1951	0.4 0.8 0.8 0.8	8 SU	1140 2022	0.9 0.3	23 MO	0124 0648 1136 1908	0.8 0.7 0.8 0.4	8 SU	0544 0650 0839 1849	0.9 0.9 0.9 0.3	23 MO	0130 0634 0923 1737	0.9 0.8 0.8 0.3	8 WE	0314 1830	1.0 0.3	23 TH	0411 0718 0942 1856	1.0 1.0 1.0 0.1
9 FR	0438 1321 2057	0.4 1.0 0.5	24 SA	0529 1305 1859 2310	0.5 0.8 0.7 0.7	9 MO ●	1138 2047	0.9 0.2	24 TU ●	0316 0715 1152 1959	0.8 0.8 0.9 0.2	9 MO	0442 1915	0.9 0.2	24 TU	0252 0701 1002 1837	0.9 0.8 0.9 0.2	9 TH	0319 1901	1.0 0.3	24 FR ●	0433 0745 1047 1940	1.0 1.0 1.0 0.1
10 SA	0149 0433 1321 2119	0.6 0.5 1.0 0.3	25 SU	0623 1302 1939	0.5 0.8 0.5	10 TU	1139 2111	0.9 0.2	25 WE	0523 0647 1217 2047	0.9 0.9 1.0 0.1	10 TU	0424 1940	0.9 0.2	25 WE	0402 0715 1045 1930	0.9 0.9 1.0 0.1	10 FR ●	0325 1933	0.9 0.3	25 SA	0435 0831 1149 2017	0.9 0.9 0.9 0.2
11 SU ●	1316 2144	1.0 0.2	26 MO ●	0140 0700 1303 2022	0.7 0.6 0.9 0.4	11 WE	1145 2136	0.9 0.2	26 TH	1249 2134	1.1 0.1	11 WE ●	0427 2007	0.9 0.2	26 TH ●	0527 0704 1130 2018	0.9 0.9 1.0 0.1	11 SA	0332 0907 1143 2006	0.9 0.7 0.7 0.4	26 SU	0433 0932 1258 2042	0.9 0.8 0.8 0.3
12 MO	1307 2209	1.0 0.2	27 TU	0345 0654 1309 2108	0.8 0.7 0.9 0.3	12 TH	1209 2202	0.9 0.2	27 FR	1326 2219	1.1 0.0	12 TH	0438 2035	0.9 0.3	27 FR	1217 2102	1.1 0.1	12 SU	0340 0902 1255 2040	0.9 0.7 0.8 0.4	27 MO	0431 1039 1425 2050	0.9 0.7 0.7 0.4
13 TU	1258 2233	1.0 0.1	28 WE	1325 2155	1.0 0.1	13 FR	1249 2230	0.9 0.2	28 SA	1405 2300	1.2 0.1	13 FR	0449 0914 1152 2105	0.9 0.8 0.8 0.3	28 SA	1304 2141	1.0 0.2	13 MO	0353 0912 1352 2114	0.8 0.7 0.8 0.4	28 TU	0424 1143 1635 2033	0.9 0.5 0.6 0.6
14 WE	1251 2257	1.0 0.1	29 TH	1351 2243	1.1 0.1	14 SA	1335 2300	0.9 0.3				14 SA	0459 0911 1258 2136	0.8 0.8 0.8 0.3	29 SU	1353 2212	1.0 0.3	14 TU	0408 0930 1447 2151	0.8 0.6 0.8 0.5	29 WE	0406 1238	0.9 0.4
15 TH	1257 2322	1.0 0.2	30 FR	1423 2330	1.2 0.0	15 SU	1421 2333	0.9 0.3				15 SU	0511 0914 1351 2209	0.8 0.7 0.8 0.4	30 MO	0630 0928 1447 2230	0.8 0.8 0.9 0.4	15 WE	0422 1000 1551 2229	0.8 0.6 0.8 0.6	30 TH	0345 1325	0.9 0.3
			31 SA	1458	1.2							31 TU	0618 1151 1602 2231	0.8 0.7 0.7 0.5									

PAPUA NEW GUINEA - HAWEI ISLAND NORTHEAST

LAT 1° 58' S LONG 147° 18' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

MAY			JUNE			JULY			AUGUST														
Time	m		Time	m		Time	m		Time	m		Time	m										
1 FR	0322 1404	1.0 0.2	16 SA	0339 1222	0.9 0.3	1 MO	0203 1407	1.1 0.2	16 TU	0414 1418	1.2 0.0	1 WE	0209 1349	1.0 0.3	16 TH	0434 1438	1.1 0.1	1 SA	0416 1444	0.9 0.4	16 SU	0629 0933 1408 2251	0.6 0.6 0.6 0.9
2 SA ○	0258 1437	1.0 0.2	17 SU ●	0354 1329	1.0 0.2	2 TU	0204 1437	1.1 0.2	17 WE	0444 1514	1.2 0.0	2 TH	0220 1427	1.0 0.3	17 FR	0413 1521	1.0 0.2	2 SU	0444 1556	0.8 0.5	17 MO	0651 2255	0.4 0.9
3 SU	0246 1509	1.1 0.2	18 MO	0411 1436	1.0 0.1	3 WE	0202 1512	1.0 0.2	18 TH	0449 1606	1.1 0.1	3 FR	0212 1511	0.9 0.3	18 SA	0137 1555	0.9 0.3	3 MO	0107 1708	0.8 0.5	18 TU	0721 2303	0.3 0.9
4 MO	0239 1540	1.1 0.2	19 TU	0423 1540	1.1 0.0	4 TH	0202 1551	1.0 0.3	19 FR	0323 1651	1.0 0.1	4 SA	0201 1601	0.9 0.4	19 SU	0052 0812 0952 1617	0.9 0.6 0.6 0.5	4 TU	0031 0635 1102 1807	0.8 0.6 0.7 0.6	19 WE	0751 2312	0.2 0.9
5 TU	0232 1613	1.1 0.2	20 WE	0405 1639	1.1 0.0	5 FR	0203 1633	1.0 0.3	20 SA	0229 1726	1.0 0.3	5 SU	0148 1652	0.9 0.4	20 MO	0046 0820 1339 1613	1.0 0.5 0.6 0.6	5 WE	0028 0713 1334 1848	0.8 0.5 0.7 0.7	20 TH ○	0820 2322	0.2 0.9
6 WE	0228 1648	1.0 0.3	21 TH	0353 1731	1.1 0.0	6 SA	0203 1714	0.9 0.4	21 SU	0209 0910 1045 1747	1.0 0.7 0.7 0.4	6 MO	0135 1741	0.9 0.5	21 TU ●	0048 0847	1.0 0.3	6 TH ●	0032 0756 1531 1856	0.8 0.4 0.8 0.7	21 FR	0849 1758 2018 2334	0.2 0.9 0.9 0.9
7 TH	0230 1724	1.0 0.3	22 FR	0340 1816	1.0 0.1	7 SU	0203 1755	0.9 0.4	22 MO ●	0206 0929 1356 1745	1.0 0.5 0.6 0.5	7 TU	0132 0754 1143 1823	0.8 0.6 0.7 0.5	22 WE	0049 0916	1.0 0.2	7 FR	0042 0841	0.9 0.3	22 SA	0917 1816 2051 2356	0.2 0.9 0.9 0.9
8 FR	0232 1800	1.0 0.3	23 SA ●	0323 0853 1005 1851	1.0 0.9 0.9 0.2	8 MO ●	0208 0826 1103 1833	0.9 0.7 0.7 0.5	23 TU	0206 1000	1.0 0.3	8 WE ●	0134 0820 1356 1846	0.9 0.5 0.7 0.6	23 TH	0048 0945	1.0 0.2	8 SA	0102 0928	1.0 0.2	23 SU	0945 1843 2100	0.2 0.9 0.9
9 SA	0235 1836	0.9 0.4	24 SU	0317 0934 1154 1913	1.0 0.7 0.7 0.4	9 TU	0216 0836 1247 1906	0.9 0.6 0.7 0.5	24 WE	0201 1031	1.0 0.2	9 TH	0138 0858 1557 1835	0.9 0.4 0.7 0.7	24 FR	0047 1012	1.0 0.1	9 SU	0130 1015	1.1 0.1	24 MO	0035 1013 1916 2054	0.9 0.3 0.8 0.8
10 SU ○	0241 0847 1119 1912	0.9 0.7 0.7 0.4	25 MO	0316 1019 1414 1913	1.0 0.6 0.6 0.5	10 WE	0223 0905 1431 1929	0.9 0.5 0.7 0.6	25 TH	0152 1101	1.0 0.2	10 FR	0145 0942	0.9 0.3	25 SA	0046 1039	1.0 0.1	10 MO	0204 1101	1.2 0.0	25 TU	0121 1043	0.9 0.3
11 MO	0251 0848 1241 1946	0.9 0.6 0.7 0.4	26 TU	0312 1100 1655 1835	1.0 0.4 0.6 0.6	11 TH	0229 0945 1628 1934	0.9 0.4 0.7 0.7	26 FR	0142 1129	1.1 0.1	11 SA	0200 1030	1.0 0.2	26 SU	0049 1106	1.0 0.2	11 TU	0241 1146	1.2 0.0	26 WE	0207 1113	0.9 0.4
12 TU	0303 0907 1353 2020	0.8 0.6 0.7 0.5	27 WE	0300 1138	1.0 0.3	12 FR	0236 1033	0.9 0.3	27 SA	0130 1156	1.1 0.1	12 SU	0225 1120	1.1 0.1	27 MO	0107 1133	1.0 0.2	12 WE	0319 1229	1.2 0.1	27 TH	0251 1144	0.9 0.4
13 WE	0314 0938 1513 2049	0.8 0.5 0.7 0.6	28 TH	0245 1213	1.0 0.2	13 SA	0251 1127	1.0 0.2	28 SU	0125 1221	1.1 0.1	13 MO	0257 1211	1.2 0.0	28 TU	0139 1201	1.0 0.2	13 TH ●	0356 1308	1.1 0.2	28 FR ○	0336 1221	0.8 0.4
14 TH	0321 1022 1658 2107	0.8 0.5 0.7 0.7	29 FR	0228 1243	1.1 0.2	14 SU	0313 1223	1.1 0.1	29 MO	0133 1248	1.1 0.2	14 TU ●	0331 1302	1.2 0.0	29 WE	0218 1232	0.9 0.3	14 FR	0424 1340 2359	1.0 0.3 0.8	29 SA	0424 1309 2140 2227	0.8 0.5 0.7 0.7
15 FR	0328 1118 1919 2055	0.9 0.4 0.8 0.8	30 SA	0211 1312	1.1 0.1	15 MO ●	0342 1321	1.1 0.0	30 TU ○	0150 1317	1.0 0.2	15 WE	0406 1351	1.2 0.0	30 TH ○	0258 1307	0.9 0.3	15 SA	1404 2254	0.4 0.8	30 SU	0526 1432 2157	0.8 0.5 0.7
			31 SU ○	0203 1339	1.1 0.1										31 FR	0338 1349	0.9 0.4				31 MO	0106 0755 1635 2217	0.7 0.8 0.6 0.7

PAPUA NEW GUINEA - HAWEI ISLAND NORTHEAST

LAT 1° 58' S LONG 147° 18' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER		
Time	m		Time	m		Time	m		Time	m	
1 TU 0407 1044 1755 2234	0.6 0.7 0.6 0.7		16 WE 0615 1600	0.2 0.9		1 SU 0623 1619 1937 2205	0.1 1.0 1.0 1.0		1 TU 0623 1455 2111 2332	0.2 1.0 0.7 0.7	
2 WE 0534 1333 1842 2252	0.5 0.8 0.7 0.8		2 FR 0602 1549 1909 2159	0.2 1.0 0.9 1.0		2 MO 0708 1611 2020 2317	0.1 1.0 0.9 0.9		2 WE 0645 1448 2151	0.4 1.0 0.5	
3 TH 0635 1509 1908 2315	0.4 0.8 0.8 0.9		3 SA 0656 1654 1906 2253	0.1 1.0 0.9 1.0		3 TU 0746 1603 2117	0.2 0.9 0.8		3 TH 0204 0646 1443 2231	0.6 0.5 1.0 0.4	
4 FR 0727 1641 1905 2345	0.2 0.9 0.9 1.0		4 SU 0746 2345	0.1 1.0		4 WE 0035 0811 1558 2218	0.8 0.3 0.9 0.6		4 FR 0448 0606 1434 2309	0.6 0.6 1.0 0.3	
5 SA 0816	0.1		5 MO 0830	0.1		5 TH 0217 0818 1549 2316	0.7 0.5 0.9 0.5		5 SA 1426 2345	1.1 0.2	
6 SU 0022 0903	1.1 0.1		6 TU 0038 0909 1745 1945	1.0 0.2 0.8 0.8		6 FR 0435 0800 1534	0.6 0.6 0.9		6 SU 1418	1.1	
7 MO 0102 0948	1.1 0.1		7 WE 0134 0940 1729 2148	1.0 0.3 0.8 0.7		7 SA 0007 1521	0.4 1.0		7 MO 0018 1408	0.1 1.1	
8 TU 0145 1030	1.1 0.1		8 TH 0239 0957 1717 2330	0.9 0.4 0.8 0.6		8 SU 0052 1509	0.3 1.0		8 TU 0049 1359	0.1 1.1	
9 WE 0229 1106	1.1 0.2		9 FR 0413 0956 1700	0.7 0.5 0.8		9 MO 0132 1453	0.2 1.1		9 WE 0118 1356	0.1 1.1	
10 TH 0315 1134 2040 2117	1.0 0.3 0.7 0.7		10 SA 0055 0656 0926 1644	0.5 0.7 0.6 0.9		10 TU 0208 1439	0.1 1.1		10 TH 0148 1357	0.1 1.1	
11 FR 0410 1151 1953	0.9 0.4 0.8		11 SU 0206 1625	0.4 0.9		11 WE 0243 1428	0.1 1.1		11 FR 0220 1354	0.2 1.0	
12 SA 0150 0610 1151 1945	0.7 0.7 0.6 0.8		12 MO 0302 1554	0.3 1.0		12 TH 0317 1418	0.2 1.1		12 SA 0254 1351	0.2 1.0	
13 SU 0404 1943	0.5 0.8		13 TU 0347 1526	0.2 1.0		13 FR 0351 1413	0.2 1.0		13 SU 0332 1352	0.3 1.0	
14 MO 0500 1939	0.4 0.9		14 WE 0426 1506	0.2 1.0		14 SA 0427 1415	0.2 1.0		14 MO 0411 1353	0.3 0.9	
15 TU 0540 1641	0.3 0.9		15 TH 0501 1453	0.2 1.0		15 SU 0503 1420	0.3 1.0		15 TU 0450 1351	0.4 0.9	
			15 FR 0432 1529	0.1 1.0		15 MO 0546 1511 2052 2111	0.1 1.0 0.9 0.9		15 WE 0525 1338 2056	0.4 1.0 0.5	
			31 SA 0531 1602 1917 2044	0.1 1.0 1.0 1.0					31 TH 0138 0527 1337 2129	0.6 0.5 1.0 0.3	

PAPUA NEW GUINEA - KAVIENG

LAT 2° 35' S LONG 150° 48' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

JANUARY				FEBRUARY				MARCH				APRIL																		
1	Time	m		16	Time	m		1	Time	m		16	Time	m		1	Time	m		16	Time	m								
TH	1327 2220	1.1 0.0		FR	1346 2229	1.0 0.1		SU	1448 2255	1.2 0.1		MO	0427 0723 1436 2211	0.5 0.5 1.1 0.2		SU	0447 0709 1414 2152	0.6 0.6 1.1 0.1		MO	0349 0723 1348 2108	0.7 0.6 1.0 0.2		WE	0303 0857 1453 2050	0.8 0.4 0.8 0.4		TH	0239 0847 1426 2015	0.9 0.4 0.8 0.4
2	1402 2253	1.2 0.0		SA	1415 2239	1.1 0.1		MO	0522 0722 1519 2311	0.5 0.5 1.1 0.1		TU	0414 0756 1500 2221	0.6 0.5 1.1 0.2		MO	0409 0754 1444 2202	0.6 0.5 1.0 0.2		TU	0329 0748 1413 2116	0.7 0.5 1.0 0.2		TH	0307 0925 1507 2039	0.9 0.4 0.7 0.4		FR	0247 0934 1505 2017	1.0 0.4 0.7 0.4
3	1439 2329	1.2 0.0		SU	1443 2252	1.1 0.1		TU	0511 0819 1543 2321	0.5 0.5 1.1 0.2		WE	0414 0829 1524 2231	0.6 0.4 1.1 0.2		TU	0359 0832 1509 2207	0.7 0.5 1.0 0.3		WE	0325 0820 1440 2123	0.7 0.5 1.0 0.3		FR	0312 0953 1514 2028	1.0 0.4 0.7 0.4		SA	0302 1026 1546 2014	1.1 0.3 0.6 0.4
4	1514	1.2		MO	0523 0651 1511 2306	0.4 0.4 1.1 0.1		WE	0513 0904 1556 2321	0.6 0.5 1.0 0.3		TH	0421 0904 1548 2239	0.6 0.4 1.0 0.3		WE	0401 0907 1526 2206	0.7 0.4 0.9 0.3		TH	0328 0859 1508 2129	0.8 0.4 1.0 0.3		SA	0322 1021 1520 2021	1.0 0.3 0.6 0.4		SU	0322 1125 1626 1958	1.1 0.3 0.5 0.4
5	0002 1544	0.1 1.1		TU	0508 0740 1537 2322	0.5 0.4 1.1 0.2		TH	0517 0944 1602 2308	0.6 0.5 0.9 0.3		FR	0432 0942 1608 2241	0.7 0.4 0.9 0.3		TH	0406 0941 1535 2156	0.8 0.4 0.8 0.3		FR	0338 0943 1536 2130	0.9 0.4 0.9 0.3		SU	0336 1051 1525 2014	1.1 0.4 0.5 0.3		MO	0346 1239 1706 1919	1.2 0.3 0.4 0.3
6	0030 1605	0.1 1.1		WE	0513 0815 1602 2338	0.5 0.4 1.1 0.2		FR	0522 1022 1603 2245	0.7 0.5 0.8 0.3		SA	0447 1026 1620 2235	0.8 0.5 0.8 0.3		FR	0411 1012 1539 2141	0.9 0.4 0.8 0.3		SA	0352 1033 1600 2125	0.9 0.4 0.7 0.4		MO	0352 1123 1522 2011	1.1 0.4 0.5 0.3		TU	0410 1740	1.2 0.3
7	0045 1616	0.2 1.0		TH	0526 0846 1624 2350	0.5 0.5 1.0 0.3		SA	0531 1059 1553 2225	0.8 0.6 0.7 0.3		SU	0505 1121 1606 2219	0.8 0.5 0.7 0.3		SA	0420 1043 1541 2128	0.9 0.4 0.7 0.3		SU	0410 1133 1611 2110	1.0 0.4 0.6 0.4		TU	0407 1203 1501 2012	1.0 0.4 0.5 0.3		WE	0433 1817	1.1 0.2
8	0047 1616	0.3 0.9		FR	0543 0918 1640 2356	0.6 0.5 0.9 0.3		SU	0547 1136 1527 2209	0.8 0.6 0.7 0.3		MO	0530 1145 1534 2117	0.9 0.3 0.6 0.3		SU	0433 1114 1534 2117	0.9 0.5 0.6 0.3		MO	0431 1311 1513 2041	1.0 0.4 0.5 0.3		WE	0422 2007	1.0 0.3		TH	0450 1848	1.0 0.2
9	0026 1600 2341	0.4 0.8 0.4		SA	0606 0953 1640 2352	0.6 0.6 0.8 0.3		MO	0607 1222 1423 2200	0.8 0.7 0.7 0.2		TU	0601 1210 1514 2110	0.9 0.2 0.6 0.3		MO	0447 1144 1514 2110	0.9 0.5 0.6 0.3		TU	0453 2003	1.0 0.2		TH	0435 2002	0.9 0.3		FR	0448 1914	0.9 0.2
10	1517 2309	0.7 0.3		SU	0643 1033 1535 2329	0.7 0.6 0.7 0.4		TU	0631 2155	0.8 0.2		WE	0647 2050	0.9 0.1		TU	0459 1221 1418 2107	0.9 0.6 0.6 0.2		WE	0516 1951	1.0 0.2		FR	0443 1959	0.9 0.2		SA	0423 1008 1030 1933	0.8 0.7 0.7 0.2
11	1236 2244	0.7 0.3		MO	0815 2229	0.7 0.3		WE	0719 0846 1208 2150	0.8 0.8 0.8 0.2		TH	1159 2102	0.9 0.1		WE	0509 2102	0.9 0.2		TH	0533 2004	0.9 0.1		SA	0435 1954	0.8 0.2		SU	0323 0834 1236 1943	0.8 0.7 0.7 0.3
12	1147 2234	0.8 0.2		TU	1125 2130	0.8 0.2		TH	1253 2150	0.8 0.2		FR	1258 2121	1.0 0.1		TH	0514 2100	0.8 0.2		FR	0529 0830 1140 2023	0.9 0.8 0.9 0.1		SU	0401 0715 1149 1954	0.8 0.7 0.8 0.2		MO	0243 0830 1325 1946	0.8 0.6 0.7 0.4
13	1213 2227	0.9 0.2		WE	1212 2129	0.9 0.1		FR	1323 2151	0.9 0.1		SA	1339 2139	1.0 0.1		FR	0511 0826 1225 2100	0.8 0.7 0.8 0.2		SA	0447 0736 1252 2039	0.8 0.7 0.9 0.2		MO	0325 0712 1235 1959	0.7 0.7 0.9 0.3		TU	0218 0839 1358 1941	0.8 0.5 0.7 0.4
14	1244 2224	0.9 0.2		TH	1254 2148	1.0 0.0		SA	1349 2155	1.0 0.1						SA	0453 0717 1256 2059	0.7 0.7 0.9 0.2		SU	0356 0744 1334 2049	0.7 0.7 0.9 0.2		TU	0252 0734 1312 2005	0.7 0.6 0.9 0.3		WE	0209 0856 1425 1929	0.9 0.4 0.6 0.4
15	1315 2225	1.0 0.2		FR	1334 2211	1.1 0.0		SU	0504 0647 1413 2202	0.6 0.5 1.1 0.1						SU	0420 0709 1323 2102	0.7 0.6 1.0 0.2		MO	0321 0804 1405 2054	0.7 0.6 0.9 0.3		WE	0240 0807 1349 2011	0.8 0.5 0.9 0.3		TH	0212 0917 1448 1913	1.0 0.4 0.6 0.4
				31	1412 2234	1.2 0.0														31	0305 0830 1431 2056	0.8 0.5 0.9 0.3								

PAPUA NEW GUINEA - KAVIENG

LAT 2° 35' S LONG 150° 48' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

MAY				JUNE				JULY				AUGUST											
	Time	m		Time	m		Time	m		Time	m		Time	m		Time	m						
1 FR	0218	1.0	16 SA	0212	1.1	1	0222	1.1	16	0253	1.1	16	0331	1.1	1	0336	1.0						
	0942	0.3		1010	0.2		1055	0.2		1206	0.2		1115	0.2		1201	0.1	1100	0.2				
	1506	0.5		1542	0.5					1753	0.4		1852	0.4		1646	0.6						
	1903	0.4		1850	0.4		MO			1809	0.4		1905	0.4		2050	0.4	SU	1647	0.3			
2 SA ○	0228	1.1	17 SU ●	0236	1.2	2	0251	1.1	17	0333	1.2	2	0324	1.1	17	0353	1.0						
	1007	0.3		1103	0.1		1123	0.2		1253	0.1		1134	0.2		1215	0.2	1109	0.2	0956	0.7		
	1516	0.5		1655	0.4		TU			WE			1737	0.4		1829	0.5	1700	0.6	1655	0.8		
	1901	0.4		1823	0.4								1918	0.4		2020	0.5	2120	0.5	2249	0.5		
3 SU	0244	1.1	18 MO	0304	1.2	3	0321	1.1	18	0403	1.1	3	0353	1.0	3	0410	0.9						
	1034	0.3		1156	0.2		1339	0.1		1155	0.2		1214	0.3		1111	0.3	0938	0.7				
	1525	0.4			TH			1751		0.4	1828		0.5	1718		0.7	1709	0.8					
	1858	0.4								1951	0.4		2109	0.5		2154	0.5	2324	0.6				
4 MO	0304	1.1	19 TU	0334	1.2	4	0353	1.0	19	0423	1.0	4	0403	0.8	4	0410	0.8						
	1106	0.3		1233	0.2		1417	0.2		1216	0.2		1146	0.4		1107	0.3	0926	0.2				
	1537	0.4			FR			1815		0.5	1832		0.6	1742		0.7	1725	0.9					
	1902	0.3								2014	0.4		2156	0.6		2234	0.6						
5 TU	0326	1.1	20 WE	0403	1.2	5	0423	1.0	20	0428	0.9	5	0343	0.7	5	0321	0.7						
	1144	0.3		1314	0.3		1429	0.3		1233	0.3		1058	0.3		1050	0.3	0141	0.6				
	1548	0.4			SA			1853		0.5	1853		0.7	1818		0.8	0924	0.2					
	1911	0.3								2023	0.5		2244	0.6			1740	0.8					
6 WE	0349	1.0	21 TH	0427	1.1	6	0450	1.0	21	0405	0.8	6	0450	0.9	6	1006	0.3						
	1237	0.3		1359	0.3		1356	0.4		1244	0.3		1032	0.3		1932	0.8	0924	0.2				
	1545	0.4			SU						1918		0.7				1753	0.8					
	1909	0.3														2345	0.7						
7 TH	0413	1.0	22 FR	0439	1.0	7	0511	0.9	22	0311	0.7	7	0427	0.8	22	0913	0.2						
	1855	0.3		1446	0.3		1154	0.4		1246	0.3		2124	0.8		2335	0.9	1807	0.7				
					MO												1943	0.7					
					●																		
8 FR	0436	0.9	23 SA ●	0422	0.9	8	0509	0.8	23	0121	0.7	8	0209	0.7	23	1013	0.2						
	1840	0.3		1809	0.3		1530	0.4		1057	0.4		1225	0.4		2342	0.8	0907	0.1	0035	0.8		
					MO														0926	0.1			
					●																		
9 SA	0455	0.9	24 SU	0335	0.8	9	0303	0.7	24	0031	0.8	9	0025	0.8	24	1012	0.2						
	1825	0.3		1823	0.4		1604	0.4		1041	0.3		1030	0.3				0922	1.0	0102	0.9		
					TU													0.0	1732	0.6			
																			1832	0.6			
10 SU ○	0449	0.8	25 MO	0219	0.8	10	0134	0.8	25	0024	0.9	10	0012	0.9	10	0107	1.1						
	1827	0.3		1017	0.5		1626	0.4		1037	0.3		0929	0.2		1012	0.1	0943	0.0	0127	0.9		
				1242	0.5														1632	0.6			
				1823	0.4														1853	0.6			
11 MO	0330	0.8	26 TU	0139	0.8	11	0104	0.8	26	0036	0.9	11	0034	1.0	11	0145	1.1						
	0748	0.7		0950	0.5		0857	0.4		1035	0.2		0938	0.1		1012	0.1	1005	0.0	0931	1.0		
	0828	0.7		1415	0.5		1327	0.5											1559	0.6			
	1835	0.3		1803	0.5		1630	0.5											1918	0.5			
12 TU	0231	0.8	27 WE	0119	0.9	12	0105	0.9	27	0056	1.0	12	0107	1.1	12	0221	1.1						
	0725	0.6		0952	0.4		0919	0.3		1035	0.2		1003	0.0		1012	0.1	1025	0.1	0936	0.2		
	1127	0.7		1523	0.5											1646	0.5	1646	0.5	1546	0.5		
	1843	0.3		1707	0.5											1924	0.5	1924	0.5	1945	0.5		
13 WE	0158	0.8	28 TH	0118	0.9	13	0122	1.1	28	0121	1.0	13	0144	1.2	28	0158	1.0						
	0757	0.5		0955	0.3		0954	0.1		1034	0.2		1033	0.0		1017	0.1			1639	0.6		
	1243	0.7			SA												●		2015	0.5	FR	0231	1.1
	1848	0.4																		2015	0.4	○	0942
14 TH	0150	0.9	29 FR	0125	1.0	14	0150	1.1	29	0150	1.0	14	0222	1.2	29	0317	1.0						
	0836	0.4		0956	0.3		1035	0.1		1042	0.2		1105	0.0		1027	0.1	1049	0.2	0949	1.0		
	1345	0.6														1646	0.5	1642	0.6	1546	0.7		
	1852	0.4														1910	0.4	2058	0.4	2047	0.4		
15 FR	0156	1.0	30 SA	0138	1.0	15	0223	1.2	30	0221	1.0	15	0259	1.2	30	0249	1.1						
	0921	0.3		1010	0.2		1119	0.0		1057	0.1		1136	0.0		1037	0.2	1037	0.2	0953	0.3		
	1443	0.6														1636	0.5	1639	0.7	1555	0.8		
	1855	0.4														1949	0.4	2137	0.5	2121	0.4		
			31 SU ○	0157	1.1																		
		1031		0.2																			

PAPUA NEW GUINEA - KAVIENG

LAT 2° 35' S LONG 150° 48' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time			Time	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 TU 0342 0948 1628 2247	0.8 0.3 0.9 0.5	16 WE 0252 1615 2326	0.6 0.3 1.0 0.5	1 TH 0036 0224 0759 1618	0.4 0.4 0.3 1.1	16 FR 0219 0728 1551	0.4 0.3 1.0	1 SU 0609 1627	0.2 1.0	16 MO 0555 1615	0.3 0.9	1 TU 0517 1522	0.3 0.8	16 WE 0144 1631	0.3 0.8
												☾			
2 WE 0324 0934 1650	0.6 0.3 0.9	17 TH 0229 0827 1626	0.5 0.2 1.0	2 FR 0727 1641	0.2 1.0	17 SA 0726 1602	0.3 1.0	2 MO 0635 1559	0.2 0.9	17 TU 0545 1553	0.3 0.8	2 WE 0536 1345 2214	0.4 0.8 0.5	17 TH 0209 1508	0.4 0.8 0.8
								☾		☾				☾	
3 TH 0907 1717	0.3 0.9	18 FR 0005 0125 0828 1635	0.6 0.6 0.2 0.9	3 SA 0716 1659	0.2 1.0	18 SU 0726 1603	0.3 0.9	3 TU 0654 1449 2029	0.3 0.8 0.7	18 WE 0549 1457	0.3 0.8	3 TH 0102 0538 1310 2143	0.5 0.5 0.9 0.4	18 FR 0226 1335	0.4 0.8
				☾											
4 FR 0831 1752 ☾	0.2 0.9	19 SA 0827 1639 ☾	0.2 0.9	4 SU 0729 1700 2052 2252	0.1 0.9 0.8 0.8	19 MO 0725 1549 ☾	0.3 0.8	4 WE 0009 0705 1409 2025	0.7 0.3 0.8 0.6	19 TH 0555 1410 2022 2257	0.4 0.8 0.6 0.6	4 FR 0309 0504 1256 2147	0.5 0.5 0.9 0.3	19 SA 0226 1253 2142	0.4 0.9 0.4
5 SA 0819 2317	0.1 0.9	20 SU 0829 1632 2039	0.2 0.8 0.7	5 MO 0747 1615 1931	0.1 0.8 0.8	20 TU 0721 1523 1947 2335	0.3 0.8 0.7 0.8	5 TH 0108 0709 1348 2035	0.7 0.4 0.9 0.5	20 FR 0559 1337 2015	0.4 0.9 0.5	5 SA 1259 2157	1.0 0.3	20 SU 1249 2130	1.0 0.3
6 SU 0830	0.1	21 MO 0010 0829 1616 1932	0.8 0.2 0.7 0.7	6 TU 0019 0802 1522 1931	0.9 0.2 0.8 0.7	21 WE 0720 1453 1925	0.3 0.8 0.7	6 FR 0148 0702 1341 2052	0.6 0.5 0.9 0.4	21 SA 0028 0600 1326 2040	0.6 0.4 0.9 0.4	6 SU 1309 2206	1.0 0.2	21 MO 1305 2150	1.1 0.2
7 MO 0025 0848	1.0 0.1	22 TU 0037 0827 1549 1916	0.8 0.2 0.7 0.6	7 WE 0104 0812 1449 1952	0.9 0.2 0.8 0.6	22 TH 0017 0723 1424 1938	0.8 0.3 0.8 0.6	7 SA 0220 0646 1345 2114	0.6 0.5 1.0 0.3	22 SU 0132 0602 1329 2115	0.6 0.4 1.0 0.3	7 MO 1324 2215	1.1 0.2	22 TU 1333 2221	1.2 0.1
8 TU 0108 0904 1615 1857	1.0 0.1 0.6 0.6	23 WE 0101 0829 1520 1922	0.9 0.2 0.7 0.6	8 TH 0139 0818 1434 2018	0.9 0.3 0.8 0.5	23 FR 0051 0725 1411 2003	0.8 0.3 0.8 0.5	8 SU 0248 0623 1352 2137	0.5 0.5 1.1 0.3	23 MO 0230 0603 1343 2156	0.5 0.4 1.1 0.2	8 TU 1345 2232	1.1 0.2	23 WE 1408 2258	1.2 0.0
9 WE 0143 0917 1540 1939	1.0 0.1 0.6 0.5	24 TH 0123 0832 1501 1940	1.0 0.2 0.7 0.5	9 FR 0207 0817 1433 2045	0.8 0.4 0.9 0.4	24 SA 0124 0726 1408 2036	0.8 0.4 0.9 0.4	9 MO 0311 0610 1403 2203	0.5 0.4 1.1 0.3	24 TU 0330 0557 1408 2243	0.5 0.4 1.2 0.1	9 WE 1410 2253	1.1 0.2	24 TH 1447 2338	1.3 0.0
								☀				☀		☾	
10 TH 0214 0927 1530 2017	1.0 0.2 0.7 0.5	25 FR 0145 0835 1455 2006	1.0 0.3 0.8 0.5	10 SA 0231 0807 1437 2114	0.7 0.4 1.0 0.4	25 SU 0159 0727 1412 2116	0.7 0.4 1.0 0.4	10 TU 0325 0603 1420 2229	0.4 0.4 1.1 0.3	25 WE 1439 2336	1.2 0.1	10 TH 1439 2318	1.1 0.2	25 FR 1524	1.2
11 FR 0240 0931 1532 2053	1.0 0.3 0.8 0.4	26 SA 0209 0838 1454 2039	0.9 0.3 0.8 0.4	11 SU 0246 0751 1442 2142	0.7 0.4 1.0 0.3	26 MO 0235 0728 1426 2204	0.7 0.4 1.1 0.3	11 WE 0325 0559 1440 2258	0.4 0.4 1.1 0.3	26 TH 1512	1.2	11 FR 1510 2345	1.1 0.2	26 SA 0018 1557	0.1 1.2
12 SA 0258 0925 1536 2127	0.9 0.3 0.8 0.4	27 SU 0233 0840 1500 2118 ☾	0.9 0.3 0.9 0.4	12 MO 0251 0737 1452 2210	0.6 0.4 1.1 0.3	27 TU 0314 0724 1448 2259	0.6 0.4 1.2 0.3	12 TH 0326 0609 1503 2334	0.4 0.4 1.1 0.3	27 FR 0038 1544	0.1 1.2	12 SA 1540	1.1	27 SU 0056 1622	0.1 1.1
13 SU 0305 0908 1540 2159	0.8 0.4 0.9 0.4	28 MO 0259 0841 1514 2204	0.8 0.4 1.0 0.4	13 TU 0254 0729 1507 2237	0.5 0.4 1.1 0.3	28 WE 0356 0711 1513	0.5 0.4 1.2	13 FR 0332 0619 1526	0.4 0.3 1.1	28 SA 0155 1612	0.1 1.1	13 SU 0014 1607	0.2 1.0	28 MO 0125 1632	0.2 0.9
14 MO 0308 0849 1549 2229	0.7 0.4 1.0 0.4	29 TU 0321 0836 1533 2300	0.7 0.4 1.0 0.4	14 WE 0253 0721 1522 2308	0.5 0.3 1.1 0.4	29 TH 0010 0442 0637 1539	0.3 0.3 0.3 1.2	14 SA 0025 0325 0615 1548	0.3 0.3 0.3 1.0	29 SU 0323 1629	0.2 1.0	14 MO 0045 1630	0.3 1.0	29 TU 0136 1618	0.3 0.8
15 TU 0305 0837 1602 2258	0.6 0.3 1.0 0.5	30 WE 0331 0824 1555	0.5 0.4 1.1	15 TH 0243 0724 1537 2349	0.5 0.3 1.1 0.4	30 FR 0328 1605	0.3 1.1	15 SU 0609 1607	0.3 1.0	30 MO 0434 1618	0.3 0.9	15 TU 0115 1644	0.3 0.9	30 WE 0112 1520 2335	0.4 0.7 0.4
						31 SA 0535 1625	0.2 1.1							31 TH 1252 2237 ☾	0.8 0.4

PAPUA NEW GUINEA - KIETA HARBOUR

LAT 6° 13' S LONG 155° 38' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 TH 0150 0618 1313 2040	0.8 0.5 1.6 0.2	16 FR 0249 0655 1344 2058	0.8 0.6 1.4 0.2	1 SU 0317 0806 1439 2139	1.0 0.5 1.7 0.1	16 MO 0312 0811 1437 2120	1.0 0.5 1.6 0.1	1 SU 0243 0737 1357 2051	1.0 0.6 1.5 0.1	16 MO 0231 0736 1345 2024	1.0 0.6 1.4 0.1	1 WE 0237 0834 1440 2041	1.3 0.3 1.4 0.3	16 TH 0210 0816 1420 2016	1.4 0.3 1.4 0.2
2 FR 0237 0708 1357 2116	0.9 0.5 1.7 0.1	17 SA 0309 0735 1416 2120	0.9 0.6 1.5 0.1	2 MO 0340 0844 1517 2202	1.0 0.5 1.7 0.1	17 TU 0326 0839 1505 2141	1.1 0.4 1.6 0.1	2 MO 0255 0811 1430 2108	1.1 0.5 1.6 0.1	17 TU 0238 0801 1414 2042	1.1 0.5 1.5 0.1	2 TH 0256 0903 1507 2057	1.4 0.3 1.3 0.3	17 FR 0233 0851 1455 2040	1.5 0.2 1.3 0.2
3 SA 0316 0753 1439 2151	0.9 0.5 1.7 0.0	18 SU 0329 0807 1447 2144	0.9 0.5 1.6 0.1	3 TU 0404 0920 1547 2225	1.1 0.4 1.6 0.1	18 WE 0344 0908 1533 2202	1.1 0.4 1.6 0.1	3 TU 0312 0843 1501 2126	1.2 0.4 1.6 0.2	18 WE 0251 0829 1444 2102	1.2 0.4 1.5 0.1	3 FR 0316 0932 1533 2112	1.5 0.2 1.2 0.3	18 SA 0259 0928 1531 2103	1.6 0.1 1.2 0.3
4 SU 0352 0834 1518 2224	0.9 0.5 1.7 0.1	19 MO 0349 0838 1517 2209	0.9 0.5 1.6 0.1	4 WE 0429 0954 1616 2245	1.1 0.4 1.5 0.2	19 TH 0404 0939 1601 2223	1.2 0.3 1.6 0.1	4 WE 0332 0914 1529 2144	1.3 0.3 1.5 0.2	19 TH 0309 0900 1513 2122	1.3 0.3 1.5 0.1	4 SA 0337 1001 1555 2125	1.5 0.2 1.1 0.3	19 SU 0328 1008 1607 2124	1.7 0.1 1.1 0.3
5 MO 0426 0913 1555 2256	0.9 0.5 1.7 0.1	20 TU 0410 0908 1546 2234	1.0 0.5 1.6 0.1	5 TH 0453 1027 1641 2301	1.2 0.4 1.4 0.3	20 FR 0427 1012 1628 2243	1.3 0.3 1.5 0.2	5 TH 0353 0945 1555 2159	1.3 0.3 1.4 0.2	20 FR 0331 0933 1543 2143	1.4 0.2 1.4 0.2	5 SU 0357 1029 1619 2136	1.5 0.3 1.0 0.4	20 MO 0400 1050 1644 2141	1.7 0.2 0.9 0.4
6 TU 0458 0950 1630 2325	0.9 0.5 1.6 0.2	21 WE 0433 0939 1615 2258	1.0 0.4 1.6 0.1	6 FR 0517 1100 1700 2314	1.2 0.5 1.3 0.3	21 SA 0454 1048 1654 2302	1.3 0.3 1.3 0.3	6 FR 0414 1015 1617 2213	1.4 0.3 1.3 0.3	21 SA 0356 1009 1614 2202	1.5 0.2 1.3 0.2	6 MO 0417 1057 1630 2146	1.5 0.3 0.9 0.4	21 TU 0432 1138 1723 2147	1.6 0.3 0.8 0.5
7 WE 0531 1028 1700 2350	1.0 0.5 1.5 0.3	22 TH 0458 1012 1643 2322	1.0 0.4 1.5 0.2	7 SA 0541 1133 1711 2322	1.2 0.5 1.1 0.4	22 SU 0522 1128 1717 2316	1.4 0.4 1.1 0.3	7 SA 0435 1044 1634 2223	1.4 0.3 1.2 0.3	22 SU 0423 1047 1643 2218	1.5 0.2 1.1 0.3	7 TU 0436 1127 1642 2153	1.4 0.4 0.8 0.5	22 WE 0506 1238 1819 2127	1.5 0.4 0.6 0.6
8 TH 0604 1106 1725	1.0 0.6 1.3	23 FR 0526 1048 1710 2346	1.1 0.5 1.4 0.3	8 SU 0606 1207 1713 2326	1.2 0.6 1.0 0.4	23 MO 0555 1216 1727 2321	1.4 0.5 0.9 0.4	8 SU 0454 1112 1645 2230	1.4 0.4 1.0 0.4	23 MO 0452 1129 1708 2227	1.5 0.3 0.9 0.4	8 WE 0456 1202 1651 2149	1.3 0.5 0.7 0.5	23 TH 0543 1612	1.4 0.5
9 FR 0011 0641 1149 1741	0.4 1.0 0.7 1.1	24 SA 0559 1130 1736	1.1 0.5 1.2	9 MO 0633 1250 1701 2321	1.2 0.7 0.9 0.5	24 TU 0634 1337 1642 2254	1.3 0.7 0.7 0.5	9 MO 0513 1141 1651 2234	1.3 0.5 0.9 0.4	24 TU 0522 1220 1720 2218	1.5 0.5 0.7 0.5	9 TH 0517 1302 1636 2108	1.2 0.6 0.7 0.5	24 FR 0636 1800	1.2 0.5
10 SA 0028 0726 1244 1743	0.4 1.0 0.8 1.0	25 SU 0009 0640 1222 1756	0.3 1.2 0.6 1.0	10 TU 0710 2240	1.1 0.5	25 WE 0739 2016	1.2 0.5	10 TU 0532 1212 1647 2228	1.3 0.6 0.8 0.5	25 WE 0556 1405 1539 2108	1.4 0.6 0.6 0.5	10 FR 0537 1925	1.1 0.5	25 SA 0935 1829	1.1 0.4
11 SU 0040 0829 1438 1712	0.5 1.1 0.8 0.9	26 MO 0030 0735 1354 1750	0.4 1.2 0.7 0.8	11 WE 0909 2113	1.0 0.5	26 TH 1031 2004	1.2 0.3	11 WE 0550 1304 1601 2152	1.2 0.7 0.7 0.5	26 TH 0643 1919	1.2 0.4	11 SA 0551 0750 0851 1852	1.0 1.0 1.0 0.4	26 SU 0129 0623 1140 1847	1.0 0.8 1.1 0.4
12 MO 0046 0957 2359	0.6 1.1 0.6	27 TU 0045 0901 2025	0.5 1.2 0.6	12 TH 1212 2036	1.1 0.4	27 FR 0324 0516 1226 2017	0.9 0.8 1.3 0.2	12 TH 0608 2042	1.1 0.5	27 FR 1022 1929	1.1 0.3	12 SU 0232 0625 1141 1859	0.9 0.9 1.1 0.4	27 MO 0118 0658 1236 1902	1.1 0.7 1.1 0.4
13 TU 1125 2041	1.1 0.5	28 WE 1054 2005	1.3 0.4	13 FR 0327 0627 1304 2033	0.8 0.8 1.2 0.3	28 SA 0241 0653 1318 2034	0.9 0.7 1.4 0.2	13 FR 0555 0704 1135 2003	0.9 0.9 1.0 0.4	28 SA 0232 0627 1218 1944	1.0 0.9 1.2 0.3	13 MO 0149 0648 1232 1914	1.0 0.7 1.2 0.3	28 TU 0125 0727 1314 1917	1.2 0.5 1.1 0.4
14 WE 0308 0333 1226 2030	0.7 0.7 1.2 0.4	29 TH 0231 0431 1219 2024	0.7 0.7 1.4 0.2	14 SA 0259 0715 1339 2044	0.9 0.7 1.3 0.2	15 SU 0301 0745 1408 2101	0.9 0.6 1.5 0.1	14 SA 0311 0655 1241 1958	0.9 0.8 1.1 0.3	29 SU 0208 0707 1306 1957	1.0 0.7 1.3 0.3	14 TU 0144 0715 1310 1933	1.1 0.6 1.3 0.2	29 WE 0140 0755 1348 1934	1.3 0.4 1.1 0.4
15 TH 0234 0555 1309 2040	0.8 0.7 1.3 0.3	30 FR 0235 0621 1315 2049	0.8 0.7 1.5 0.1	15 SU 0301 0745 1408 2101	0.9 0.6 1.5 0.1	16 MO 0312 0811 1437 2120	1.0 0.5 1.6 0.1	15 SU 0235 0714 1316 2008	1.0 0.7 1.3 0.2	30 MO 0209 0737 1341 2011	1.1 0.5 1.4 0.2	15 WE 0153 0744 1345 1954	1.2 0.4 1.3 0.2	30 TH 0159 0824 1419 1952	1.4 0.3 1.1 0.4
		31 SA 0254 0721 1400 2114	0.9 0.6 1.6 0.1					31 TU 0220 0805 1412 2026	1.2 0.4 1.4 0.2						

PAPUA NEW GUINEA - KIETA HARBOUR

LAT 6° 13' S LONG 155° 38' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

MAY				JUNE				JULY				AUGUST						
1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m	
FR	0221 0853 1448 2010	1.5 0.2 1.1 0.4	SA	0201 0848 1445 2000	1.6 0.2 1.1 0.3	MO	0247 0949 1547 2018	1.5 0.2 0.8 0.5	TU	0304 1018 1620 2053	1.8 0.1 0.9 0.5	WE	0313 1016 1619 2052	1.5 0.1 0.9 0.5	TH	0343 1041 1644 2144	1.7 0.1 1.0 0.5	
SA	0243 0922 1517 2027	1.6 0.2 1.0 0.4	SU	0235 0930 1528 2029	1.7 0.1 1.0 0.4	TU	0315 1021 1617 2044	1.5 0.2 0.8 0.5	WE	0346 1100 1704 2133	1.7 0.1 0.8 0.5	TH	0344 1045 1646 2124	1.6 0.1 0.9 0.5	FR	0419 1110 1717 2225	1.6 0.2 1.0 0.5	
SU	0306 0951 1543 2043	1.6 0.2 1.0 0.4	MO	0310 1013 1612 2057	1.7 0.1 0.9 0.4	WE	0345 1054 1648 2110	1.5 0.2 0.8 0.5	TH	0427 1141 1749 2214	1.6 0.2 0.8 0.6	FR	0414 1113 1714 2157	1.5 0.2 0.9 0.5	SA	0453 1136 1750 2306	1.5 0.3 1.1 0.6	
MO	0329 1021 1608 2100	1.5 0.2 0.9 0.4	TU	0348 1059 1658 2122	1.7 0.1 0.8 0.5	TH	0416 1129 1723 2137	1.5 0.2 0.8 0.6	FR	0506 1221 1837 2259	1.5 0.3 0.9 0.7	SA	0444 1142 1745 2233	1.5 0.2 0.9 0.6	SU	0521 1158 1824 2350	1.3 0.3 1.1 0.6	
TU	0352 1052 1633 2116	1.5 0.3 0.8 0.5	WE	0427 1148 1751 2141	1.6 0.2 0.7 0.6	FR	0448 1207 1806 2206	1.4 0.3 0.8 0.6	SA	0544 1258 1934 2356	1.4 0.4 0.9 0.7	SU	0513 1210 1821 2315	1.4 0.3 1.0 0.6	MO	0543 1214 1903	1.2 0.4 1.1	
WE	0418 1127 1659 2129	1.4 0.3 0.8 0.5	TH	0507 1245 1906 2141	1.5 0.3 0.7 0.7	SA	0521 1250 1906 2242	1.4 0.4 0.8 0.7	SU	0619 1335 2041	1.2 0.5 1.0	MO	0541 1240 1907	1.3 0.3 1.0	TU	0041 0551 1224 1951	0.7 1.0 0.5 1.1	
TH	0445 1209 1735 2134	1.4 0.4 0.7 0.6	FR	0549 1359	1.4 0.4	SU	0558 1341 2036 2343	1.3 0.4 0.8 0.8	MO	0122 0652 1412 2149	0.8 1.0 0.5 1.0	TU	0009 0612 1313 2007	0.7 1.1 0.4 1.1	WE	0203 0531 1225 2100	0.8 0.8 0.5 1.1	
FR	0515 1312 1859 2052	1.3 0.5 0.6 0.6	SA	0642 1533	1.2 0.5	MO	0646 1440 2203	1.1 0.4 0.9	TU	0355 0736 1456 2249	0.8 0.9 0.6 1.1	WE	0135 0648 1355 2121	0.8 1.0 0.5 1.1	TH	1159 2231	0.6 1.1	
SA	0553 1508	1.2 0.5	SU	0050 0128 0814 1638	0.9 0.9 1.0 0.5	TU	0222 0811 1542 2258	0.9 1.0 0.5 1.1	WE	0718 1021 1549 2339	0.7 0.7 0.6 1.2	TH	0444 0836 1455 2239	0.7 0.8 0.5 1.3	FR	0854 2354	0.5 1.2	
SU	0716 1645	1.1 0.5	MO	0003 0546 1019 1715	1.0 0.8 0.9 0.5	WE	0519 1015 1637 2340	0.8 0.9 0.5 1.2	TH	0743 1234 1647	0.6 0.7 0.6	FR	0706 1154 1617 2347	0.6 0.7 0.6 1.4	SA	0830 1454 1708	0.4 0.7 0.7	
MO	0128 0437 1003 1730	0.9 0.9 1.0 0.4	TU	0014 0646 1147 1744	1.1 0.7 0.9 0.5	TH	0638 1153 1726	0.6 0.9 0.5	FR	0021 0805 1338 1741	1.3 0.5 0.7 0.6	SA	0749 1329 1735	0.4 0.8 0.6	SU	0050 0834 1447 1836	1.3 0.3 0.8 0.7	
TU	0039 0607 1131 1803	1.0 0.8 1.1 0.4	WE	0034 0721 1245 1811	1.3 0.6 0.9 0.5	FR	0020 0728 1304 1811	1.4 0.4 0.9 0.5	SA	0059 0827 1419 1828	1.4 0.4 0.8 0.6	SU	0045 0825 1420 1839	1.5 0.2 0.8 0.6	MO	0130 0849 1501 1923	1.4 0.2 0.9 0.6	
WE	0045 0651 1229 1832	1.2 0.6 1.1 0.3	TH	0059 0751 1328 1837	1.4 0.4 0.9 0.5	SA	0100 0812 1401 1853	1.5 0.2 0.9 0.5	SU	0135 0853 1453 1910	1.4 0.3 0.8 0.6	MO	0135 0901 1501 1933	1.6 0.1 0.9 0.5	TU	0205 0909 1520 1958	1.4 0.2 0.9 0.6	
TH	0105 0729 1318 1902	1.3 0.4 1.1 0.3	FR	0125 0820 1407 1903	1.4 0.3 0.9 0.5	SU	0141 0854 1450 1934	1.7 0.1 0.9 0.5	MO	0208 0919 1524 1946	1.5 0.2 0.8 0.6	TU	0221 0936 1537 2020	1.7 0.1 0.9 0.5	WE	0236 0932 1539 2029	1.5 0.1 0.9 0.5	
FR	0131 0808 1402 1931	1.5 0.3 1.1 0.3	SA	0151 0849 1442 1928	1.5 0.3 0.9 0.5	MO	0222 0936 1536 2014	1.7 0.1 0.9 0.5	TU	0241 0947 1552 2020	1.5 0.2 0.9 0.5	WE	0303 1009 1611 2103	1.7 0.1 1.0 0.5	TH	0306 0956 1559 2059	1.6 0.1 1.0 0.5	
			SU	0219 0919 1515 1953	1.5 0.2 0.9 0.5										FR	0334 1019 1620 2129	1.6 0.1 1.0 0.4	
																MO	0408 1018 1629 2229	1.4 0.2 1.4 0.3

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PAPUA NEW GUINEA - KIETA HARBOUR

LAT 6° 13' S LONG 155° 38' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 TU 0433 1036 1656 2307	1.3 0.3 1.4 0.4	16 WE 0435 1006 1654 2332	1.0 0.4 1.4 0.5	1 TH 0447 1003 1657 2355	0.9 0.4 1.5 0.4	16 FR 0430 0931 1639 2353	0.8 0.5 1.3 0.5	1 SU 0137 1816	0.5 1.2	16 MO 0047 0637 0909 1731	0.5 0.7 0.7 1.2	1 TU 0221 1919	0.5 1.1	16 WE 0057 0727 1119 1801	0.4 0.8 0.7 1.2
												☾			
2 WE 0456 1050 1727 2352	1.1 0.3 1.4 0.5	17 TH 0439 1010 1713	0.9 0.4 1.3	2 FR 0509 1001 1732	0.8 0.5 1.4	17 SA 0440 0928 1659	0.7 0.5 1.2	2 MO 0507 2030	0.5 1.1	17 TU 0216 1817	0.5 1.1	2 WE 0340 1129 1704 2125	0.5 1.0 0.9 0.9	17 TH 0143 0857 1245 1838	0.4 0.9 0.8 1.0
								☾		☾				☾	
3 TH 0513 1059 1805	0.9 0.4 1.3	18 FR 0006 0434 1004 1731	0.6 0.8 0.5 1.2	3 SA 0115 0424 0917 1821	0.6 0.6 0.5 1.2	18 SU 0055 0435 0838 1719	0.6 0.6 0.6 1.1	3 TU 0552 1304 1748 2258	0.4 1.0 0.9 1.1	18 WE 0403 1405 1619 2109	0.5 0.9 0.9 1.0	3 TH 0438 1150 1842 2326	0.6 1.1 0.7 0.9	18 FR 0243 1021 1704 2052	0.5 1.0 0.8 0.9
				☾											
4 FR 0059 0457 1046 1900	0.6 0.7 0.5 1.2	19 SA 0108 0347 0922 1748	0.7 0.7 0.5 1.1	4 SU 0642 2111	0.5 1.1	19 MO 0646 1706	0.5 1.0	4 WE 0616 1253 1838	0.4 1.1 0.7	19 TH 0500 1230 1810 2304	0.5 1.0 0.8 1.0	4 FR 0518 1215 1919	0.6 1.3 0.6	19 SA 0352 1116 1849 2331	0.5 1.2 0.6 0.8
☾		☾				☾									
5 SA 0811 2122	0.5 1.2	20 SU 0809 1717 1858 2306	0.5 0.9 0.9 1.0	5 MO 0654 1406 1743 2338	0.4 0.9 0.9 1.2	20 TU 0622 1411 1824 2319	0.5 1.0 0.9 1.0	5 TH 0009 0635 1301 1911	1.1 1.2 1.4 0.5	20 FR 0538 1231 1847	0.4 1.2 0.6	5 SA 0038 0551 1242 1948	0.9 0.5 1.4 0.4	20 SU 0455 1201 1928	0.5 1.3 0.5
6 SU 0735 2345	0.4 1.3	21 MO 0736 1443 1843	0.4 0.9 0.8	6 TU 0711 1339 1839	0.3 1.0 0.7	21 WE 0633 1331 1842	0.4 1.0 0.7	6 FR 0054 0653 1318 1941	1.1 1.4 1.4 0.4	21 SA 0010 0609 1248 1920	1.0 0.4 1.3 0.5	6 SU 0125 0622 1311 2015	0.9 0.5 1.4 0.3	21 MO 0055 0549 1243 2004	0.8 0.5 1.5 0.3
7 MO 0748 1414 1822	0.3 0.9 0.7	22 TU 0020 0734 1412 1902	1.1 0.3 1.0 0.7	7 WE 0036 0727 1342 1914	1.3 0.3 1.2 0.5	22 TH 0013 0650 1327 1905	1.1 0.3 1.1 0.6	7 SA 0130 0712 1339 2011	1.1 0.4 1.5 0.3	22 SU 0101 0638 1312 1955	1.0 0.4 1.5 0.3	7 MO 0203 0651 1339 2042	0.9 0.5 1.5 0.2	22 TU 0151 0636 1325 2041	0.9 0.5 1.6 0.1
8 TU 0048 0805 1415 1912	1.4 0.2 1.0 0.6	23 WE 0057 0745 1410 1924	1.2 0.2 1.1 0.6	8 TH 0115 0743 1354 1946	1.3 0.3 1.3 0.4	23 FR 0051 0709 1335 1931	1.2 0.3 1.3 0.5	8 SU 0204 0731 1401 2040	1.1 0.4 1.5 0.2	23 MO 0145 0708 1341 2032	1.1 0.4 1.6 0.2	8 TU 0237 0719 1408 2110	0.9 0.5 1.5 0.2	23 WE 0237 0721 1407 2119	0.9 0.5 1.7 0.0
9 WE 0131 0824 1429 1950	1.5 0.1 1.1 0.5	24 TH 0127 0801 1418 1947	1.4 0.2 1.1 0.5	9 FR 0149 0800 1412 2016	1.4 0.3 1.4 0.3	24 SA 0126 0730 1350 2000	1.3 0.2 1.4 0.3	9 MO 0235 0750 1425 2109	1.0 0.4 1.6 0.2	24 TU 0227 0739 1414 2111	1.0 0.4 1.7 0.1	9 WE 0308 0746 1438 2139	0.9 0.5 1.6 0.2	24 TH 0318 0803 1448 2157	0.9 0.4 1.8 0.0
								☀				☀		☾	
10 TH 0207 0843 1447 2024	1.5 0.1 1.2 0.4	25 FR 0155 0818 1430 2013	1.4 0.1 1.2 0.4	10 SA 0220 0817 1433 2047	1.3 0.3 1.5 0.2	25 SU 0200 0751 1410 2033	1.3 0.2 1.5 0.2	10 TU 0304 0808 1449 2139	1.0 0.4 1.6 0.2	25 WE 0308 0809 1450 2152	1.0 0.4 1.8 0.1	10 TH 0338 0813 1507 2209	0.9 0.5 1.6 0.2	25 FR 0358 0844 1529 2235	0.9 0.5 1.8 0.0
										☾					
11 FR 0240 0902 1509 2057	1.5 0.2 1.3 0.3	26 SA 0223 0837 1447 2041	1.5 0.1 1.3 0.3	11 SU 0249 0834 1455 2117	1.3 0.3 1.5 0.2	26 MO 0234 0814 1435 2108	1.2 0.2 1.6 0.1	11 WE 0332 0825 1514 2209	0.9 0.4 1.6 0.2	26 TH 0350 0840 1528 2235	0.9 0.4 1.8 0.1	11 FR 0407 0840 1537 2239	0.9 0.5 1.5 0.2	26 SA 0437 0924 1609 2313	0.9 0.5 1.7 0.1
☀				☀		☾									
12 SA 0310 0921 1531 2129	1.5 0.2 1.4 0.3	27 SU 0252 0856 1507 2113	1.4 0.2 1.4 0.2	12 MO 0316 0849 1516 2147	1.2 0.3 1.6 0.2	27 TU 0308 0836 1504 2146	1.2 0.3 1.7 0.1	12 TH 0358 0843 1538 2240	0.9 0.4 1.5 0.2	27 FR 0433 0910 1607 2321	0.9 0.5 1.7 0.2	12 SA 0436 0908 1606 2311	0.8 0.5 1.5 0.2	27 SU 0516 1005 1648 2348	0.9 0.5 1.6 0.2
		☾													
13 SU 0338 0937 1553 2201	1.4 0.3 1.4 0.3	28 MO 0321 0916 1530 2147	1.4 0.2 1.5 0.2	13 TU 0341 0901 1537 2216	1.1 0.4 1.6 0.2	28 WE 0344 0859 1535 2227	1.1 0.3 1.7 0.1	13 FR 0423 0901 1604 2314	0.8 0.5 1.5 0.3	28 SA 0520 0938 1647	0.8 0.5 1.6	13 SU 0506 0936 1635 2344	0.8 0.5 1.5 0.3	28 MO 0557 1047 1723	0.9 0.6 1.4
14 MO 0403 0951 1615 2232	1.3 0.3 1.4 0.3	29 TU 0351 0935 1556 2224	1.3 0.3 1.6 0.2	14 WE 0402 0912 1558 2245	1.0 0.4 1.5 0.3	29 TH 0421 0918 1608 2313	0.9 0.4 1.7 0.2	14 SA 0450 0918 1631 2354	0.8 0.5 1.4 0.4	29 SU 0011 0618 1002 1729	0.3 0.6 0.6 1.4	14 MO 0541 1005 1703	0.8 0.6 1.4	29 TU 0021 0642 1134 1755	0.3 1.0 0.7 1.3
15 TU 0422 1000 1635 2302	1.1 0.4 1.4 0.4	30 WE 0420 0951 1625 2305	1.1 0.3 1.6 0.3	15 TH 0418 0923 1618 2316	0.9 0.3 1.4 0.4	30 FR 0500 0931 1644	0.8 0.5 1.6	15 SU 0525 0929 1700	0.7 0.6 1.3	30 MO 0108 0750 1018 1814	0.8 0.4 0.7 1.2	15 TU 0018 0625 1037 1731	0.3 0.8 0.7 1.3	30 WE 0051 0736 1235 1818	0.4 1.0 0.8 1.1
						31 SA 0008 0552 0926 1723	0.4 0.7 0.6 1.4							31 TH 0118 0845 1429 1759	0.5 1.0 0.8 0.9
														☾	

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LAT 9° 29' S LONG 147° 08' E

YEAR 2026

TIME ZONE -1000

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

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LAT 9° 29' S LONG 147° 08' E

YEAR 2026

TIME ZONE -1000

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

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LAT 9° 29' S LONG 147° 08' E

YEAR 2026

TIME_ZONE -1000

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

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Papua New Guinea National Tide Tables 2026 NtM Edition 22 31 Oct 2025.

PAPUA NEW GUINEA - ALOTAU (MILNE BAY)

LAT 10° 19' S LONG 150° 27' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

JANUARY						FEBRUARY						MARCH						APRIL					
1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m
TH	0922 2355	1.3 0.2	FR	1044 2345	1.2 0.3	SU	0017 1010	0.2 1.3	MO	1449 2356	1.1 0.4	SU	0756 2350	1.2 0.3	MO	0705 1238 1412 2300	1.1 1.0 1.0 0.4	WE	0625 1310 1646 2211	1.0 0.8 0.8 0.7	TH	0531 1226 1834 2142	1.0 0.6 0.9 0.8
2	1006	1.3	17	1224 2358	1.2 0.3	MO	0050 1128	0.2 1.2	17	1532	1.1	MO	0822 1342 1449	1.1 1.0 1.0	17	0711 1214 1509 2315	1.1 0.9 1.0 0.5	2	0449 1315 1720 2134	1.0 0.7 0.8 0.8	17	0428 1257 2019 2115	1.0 0.5 0.9 0.9
3	0031 1101	0.1 1.3	18	1358	1.2	3	0117 1247	0.3 1.2	18	0005 1609 2356	0.4 1.1 0.5	3	0015 0833 1346 1530	0.4 1.1 1.0 1.0	18	0715 1230 1558 2316	1.0 0.9 1.0 0.6	3	0428 1141 1748 1945	1.0 0.7 0.8 0.8	18	0410 1334	1.1 0.5
4	0111 1203	0.1 1.3	19	0014 1455	0.3 1.2	4	0119 1355	0.4 1.1	19	0915 1039 1638 2337	1.0 1.0 1.1 0.6	4	0020 1207 1357 1600 2322	0.5 1.0 1.0 1.0 0.6	19	0707 1303 1645 2249	1.0 0.8 0.9 0.7	4	0426 1132 1812 1939	1.1 0.6 0.7 0.7	19	0351 1415	1.1 0.4
5	0149 1306	0.2 1.3	20	0026 1528	0.3 1.2	5	0002 1447 2329	0.5 1.1 0.6	20	0846 1116 1653 2325	1.0 0.9 1.0 0.6	5	0646 1035 1625 2244	0.9 0.9 0.9 0.7	20	0611 1344 1731 2230	1.0 0.7 0.9 0.7	5	0424 1150 1822 1929	1.2 0.5 0.7 0.7	20	0242 1503	1.2 0.4
6	0221 1402	0.3 1.3	21	0029 1542	0.4 1.2	6	0715 1035 1527 2309	0.9 0.9 1.0 0.6	21	0641 1152 1424 2254	1.0 0.9 0.9 0.6	6	0546 1108 1641 2222	1.0 0.8 0.9 0.7	21	0522 1430 1816 2030	1.0 0.7 0.8 0.8	6	0421 1214 1820 1940	1.2 0.5 0.6 0.6	21	0301 1607	1.3 0.4
7	0200 1449	0.4 1.3	22	0023 1526	0.4 1.2	7	0650 1151 1555 2255	1.0 0.8 1.0 0.5	22	0615 1229 1441 2211	1.0 0.8 0.8 0.6	7	0537 1142 1641 2153	1.1 0.7 0.8 0.6	22	0503 1525	1.1 0.6	7	0429 1241 1805 2003	1.2 0.5 0.6 0.6	22	0335 1743	1.4 0.4
8	0027 1526 2359	0.5 1.2 0.5	23	0019 1513	0.5 1.1	8	0643 1245 1615 2255	1.1 0.8 0.9 0.5	23	0554 1308 1440 2152	1.1 0.8 0.8 0.5	8	0533 1216 1635 2152	1.1 0.7 0.8 0.6	23	0432 1711 1841 1928	1.2 0.6 0.6 0.6	8	0443 1311 1728 2029	1.2 0.5 0.6 0.6	23	0409 1916	1.4 0.4
9	1554 2345	1.1 0.5	24	0014 1515 2348	0.5 1.0 0.6	9	0643 1344 1623 2255	1.1 0.8 0.8 0.5	24	0555 2148	1.2 0.4	9	0530 1251 1642 2156	1.2 0.6 0.7 0.6	24	0434 2006	1.3 0.5	9	0500 1348 1701 2050	1.2 0.5 0.6 0.5	24	0441 2015	1.3 0.4
10	0828 1126 1611 2343	1.0 0.9 1.0 0.5	25	0750 1130 1507 2315	1.0 0.9 1.0 0.5	10	0650 1530 1604 2252	1.2 0.8 0.8 0.4	25	0611 2201	1.3 0.3	10	0536 1328 1645 2156	1.2 0.6 0.7 0.5	25	0456 2041	1.3 0.4	10	0517 1452 1639 2105	1.2 0.6 0.6 0.5	25	0508 1340 1538 2057	1.3 0.7 0.7 0.5
11	0809 1316 1613 2341	1.0 0.9 1.0 0.5	26	0719 1316 1433 2248	1.1 0.9 0.9 0.5	11	0706 2254	1.2 0.4	26	0633 2223	1.3 0.3	11	0549 1417 1641 2159	1.2 0.7 0.7 0.5	26	0521 2114	1.3 0.4	11	0532 2115	1.2 0.5	26	0527 1339 1638 2130	1.2 0.7 0.7 0.6
12	0813 2334	1.1 0.4	27	0713 2239	1.2 0.4	12	0729 2301	1.2 0.4	27	0659 2251	1.3 0.3	12	0606 2208	1.2 0.4	27	0547 2146	1.3 0.4	12	0545 2129	1.2 0.5	27	0537 1323 1731 2151	1.1 0.7 0.8 0.7
13	0829 2329	1.1 0.4	28	0727 2249	1.2 0.3	13	0757 2312	1.2 0.4	28	0727 2321	1.3 0.3	13	0625 2219	1.2 0.4	28	0611 2216	1.3 0.4	13	0549 2146	1.1 0.5	28	0535 1241 1827 2143	1.0 0.7 0.8 0.8
14	0854 2330	1.2 0.4	29	0752 2313	1.3 0.2	14	0835 2325	1.1 0.3				14	0644 2230	1.2 0.4	29	0630 2245	1.2 0.4	14	0547 1216 1435 2205	1.1 0.8 0.8 0.6	29	0428 1241	1.0 0.6
15	0931 2336	1.2 0.3	30	0826 2344	1.3 0.2	15	0930 2340	1.1 0.3				15	0658 2244	1.1 0.4	30	0644 1303 1450 2306	1.1 0.9 0.9 0.5	15	0544 1207 1659 2210	1.1 0.7 0.8 0.7	30	0310 1247	1.0 0.6
			31	0910	1.3										31	0649 1301 1610 2310	1.0 0.8 0.9 0.6						

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* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

PAPUA NEW GUINEA - ALOTAU (MILNE BAY)

LAT 10° 19' S LONG 150° 27' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

MAY				JUNE				JULY				AUGUST											
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m								
1 FR	0307 1249	1.1 0.5	16 SA	0252 1242	1.1 0.3	1 MO	0134 1208	1.2 0.3	16 TU	1354 0.1	1 WE	0148 1229	1.2 0.3	16 TH	0009 1414	1.2 0.2	1 SA	0321 1200	1.1 0.4	16 SU	0141 1103 1840 2250	1.0 0.6 0.9 0.8	
2 SA ○	0309 1215	1.1 0.5	17 SU ●	0013 1321	1.1 0.2	2 TU	0210 1207	1.2 0.3	17 WE	0041 1439	1.3 0.2	2 TH	0233 1230	1.2 0.3	17 FR	0107 1437	1.2 0.4	2 SU	0303 1158	1.0 0.5	17 MO	0229 1016 1815 2345	0.9 0.5 1.0 0.8
3 SU	0302 1148	1.2 0.4	18 MO	0040 1404	1.2 0.2	3 WE	0245 1217	1.2 0.3	18 TH	0133 1520	1.3 0.3	3 FR	0303 1234	1.2 0.4	18 SA	0157 1242	1.2 0.5	3 MO	0245 1155 1931 2300	1.0 0.5 0.9 0.9	18 TU	0309 1010 1802	0.8 0.5 1.1
4 MO	0303 1151	1.2 0.4	19 TU	0123 1453	1.3 0.2	4 TH	0315 1238	1.2 0.4	19 FR	0221 1553	1.3 0.4	4 SA	0318 1242	1.1 0.4	19 SU	0240 1143	1.1 0.5	4 TU	0246 1131 1907	0.9 0.5 1.0	19 WE	0035 0339 1017 1803	0.7 0.8 0.4 1.1
5 TU	0321 1209	1.2 0.4	20 WE	0209 1545	1.3 0.3	5 FR	0337 1301	1.2 0.4	20 SA	0303 1303	1.2 0.5	5 SU	0323 1248	1.1 0.4	20 MO	0315 1113 1935 2336	1.0 0.5 0.9 0.8	5 WE	0033 0229 1049 1846	0.8 0.8 0.5 1.0	20 TH ●	0130 0357 1024 1815	0.7 0.7 0.4 1.2
6 WE	0343 1233	1.2 0.4	21 TH	0253 1645	1.4 0.4	6 SA	0352 1325	1.2 0.4	21 SU	0337 1215	1.2 0.5	6 MO	0326 1248	1.1 0.5	21 TU ●	0339 1112 1915	0.9 0.4 1.0	6 TH ●	1019 1843	0.4 1.1	21 FR	1028 1834	0.4 1.2
7 TH	0403 1304	1.2 0.4	22 FR	0333 1753	1.3 0.4	7 SU	0401 1343	1.2 0.5	22 MO ●	0400 1204	1.1 0.5	7 TU	0315 1224	1.0 0.5	22 WE	0122 0345 1115 1919	0.8 0.8 0.4 1.1	7 FR	1008 1853	0.4 1.2	22 SA	1034 1856	0.4 1.2
8 FR	0422 1339	1.2 0.5	23 SA ●	0407 1311 1615 1857	1.3 0.5 0.6 0.5	8 MO ●	0404 1343	1.1 0.5	23 TU	0406 1204 2120	1.0 0.4 1.0	8 WE ●	0237 1139 2107	1.0 0.5 1.0	23 TH	1115 1938	0.4 1.1	8 SA	1018 1913	0.3 1.2	23 SU	1047 1922	0.3 1.1
9 SA	0437 1421	1.2 0.5	24 SU	0431 1254 1734 1945	1.2 0.6 0.7 0.7	9 TU	0345 1308	1.1 0.6	24 WE	1159 2108	0.4 1.0	9 TH	1057 2003	0.4 1.0	24 FR	1116 2002	0.3 1.1	9 SU	1045 1940	0.2 1.2	24 MO	1101 1952	0.3 1.1
10 SU ●	0447 1507 1733 1902	1.2 0.6 0.6 0.6	25 MO	0445 1252	1.1 0.6	10 WE	0322 1155	1.0 0.5	25 TH	1152 2136	0.4 1.1	10 FR	1046 2013	0.3 1.1	25 SA	1124 2035	0.3 1.1	10 MO	1118 2015	0.1 1.2	25 TU	1113 2029	0.3 1.0
11 MO	0449 1512 1715 1936	1.1 0.6 0.6 0.6	26 TU	0440 1239	1.0 0.5	11 TH	0252 1117	1.0 0.4	26 FR	1155 2216	0.3 1.1	11 SA	1104 2039	0.2 1.2	26 SU	1137 2122	0.3 1.1	11 TU	1155 2100	0.1 1.2	26 WE	1122	0.4
12 TU	0437 1341 1729 1951	1.1 0.7 0.7 0.7	27 WE	0225 1220	1.0 0.5	12 FR	0130 1124 2148	1.0 0.3 1.1	27 SA	1203 2305	0.3 1.1	12 SU	1136 2117	0.1 1.2	27 MO	1149 2300	0.3 1.1	12 WE	1231 2209	0.2 1.1	27 TH	0223 1130 2022 2127	1.0 0.4 1.0 1.0
13 WE	0427 1149 1822 1953	1.1 0.6 0.8 0.8	28 TH	0130 1220	1.0 0.4	13 SA	1151 2216	0.2 1.2	28 SU	1212	0.3	13 MO	1215 2208	0.1 1.3	28 TU	1200	0.3	13 TH ●	1304 2332	0.3 1.1	28 FR ○	0311 1130 2016 2207	1.0 0.4 0.9 0.9
14 TH	0411 1146	1.0 0.5	29 FR	0126 1227	1.1 0.4	14 SU	1228 2258	0.1 1.2	29 MO	0000 1216	1.2 0.3	14 TU ●	1256 2307	0.1 1.3	29 WE	0048 1209	1.1 0.3	14 FR	1326	0.4	29 SA	0351 1116 1958 2244	1.0 0.5 0.9 0.9
15 FR	0301 1208	1.0 0.4	30 SA	0053 1230	1.1 0.4	15 MO ●	1310 2347	0.1 1.3	30 TU ○	0056 1222	1.2 0.3	15 WE	1336	0.1	30 TH ○	0208 1215	1.1 0.3	15 SA	0044 1205	1.0 0.5	30 SU	0426 1106 1844 2318	0.9 0.5 0.9 0.8
			31 SU ○	0103 1217	1.2 0.3										31 FR	0300 1209	1.1 0.4				31 MO	0453 1100 1800 2350	0.9 0.6 1.0 0.8

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

55830

LAT 10° 19' S LONG 150° 27' E

YEAR 2026

TIME ZONE -1000

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

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Papua New Guinea National Tide Tables 2026 NtM Edition 22 31 Oct 2025.

PAPUA NEW GUINEA - LAE

LAT 6° 45' S LONG 147° 00' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

JANUARY						FEBRUARY						MARCH						APRIL					
1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m
TH	1317 2259	1.2 0.1	FR	1341 2250	1.2 0.2	SU	1447 2340	1.2 0.2	MO	1450 2247	1.2 0.3	SU	1416 2241	1.1 0.2	MO	0520 0836 1402 2153	0.9 0.9 1.1 0.4	WE	0353 0938 1519 2124	1.0 0.7 0.9 0.6	TH	0327 1022 1525 2041	1.1 0.6 0.9 0.6
FR	1358 2332	1.3 0.1	SA	1417 2259	1.2 0.2	MO ○	1521 2356	1.2 0.2	17 ●	0613 0817 1522 2256	0.8 0.8 1.2 0.3	MO	0614 0750 1450 2254	0.9 0.9 1.1 0.3	17	0459 0854 1440 2159	0.9 0.8 1.1 0.4	TH ○	0349 0955 1548 2111	1.0 0.6 0.9 0.6	17 ●	0324 1058 1619 2040	1.1 0.5 0.8 0.7
SA ○	1436	1.3	18	1452 2312	1.2 0.2	TU	1549 2353	1.2 0.3	18	0559 0904 1552 2300	0.8 0.8 1.2 0.4	3 ○	0531 0834 1520 2253	0.9 0.8 1.1 0.4	18	0445 0925 1516 2200	0.9 0.7 1.1 0.4	3	0353 1020 1615 2106	1.1 0.6 0.8 0.6	18	0332 1138 1721 2031	1.2 0.4 0.8 0.7
SU	0007 1513	0.1 1.3	19 ●	1524 2327	1.3 0.2	WE	0644 0901 1612 2336	0.8 0.7 1.2 0.4	19	0547 0948 1620 2302	0.9 0.7 1.1 0.4	4 WE	0507 0915 1545 2237	0.9 0.7 1.1 0.5	19 ●	0434 1000 1552 2159	1.0 0.7 1.0 0.5	4 SA	0403 1049 1637 2100	1.2 0.5 0.8 0.6	19	0346 1222	1.3 0.4
MO	0039 1545	0.1 1.3	20	1553 2341	1.3 0.3	TH	0623 0958 1625 2325	0.8 0.7 1.1 0.4	20	0540 1031 1645 2304	0.9 0.7 1.0 0.5	5 TH	0500 0954 1608 2224	0.9 0.7 1.0 0.5	20	0430 1038 1628 2159	1.0 0.6 0.9 0.6	5 SU	0415 1119 1656 2056	1.2 0.5 0.7 0.6	20	0401 1317	1.3 0.4
TU	0100 1608	0.2 1.2	21	1619 2351	1.2 0.3	FR	0620 1047 1626 2315	0.9 0.7 1.0 0.5	21	0543 1115 1700 2302	1.0 0.7 0.9 0.5	6 FR	0502 1033 1625 2217	1.0 0.6 0.9 0.5	21	0436 1115 1700 2155	1.1 0.6 0.8 0.6	6 MO	0430 1149 1707 2052	1.2 0.5 0.7 0.6	21	0414 1455	1.3 0.4
WE	0052 1619	0.3 1.2	22	0753 0858 1641	0.8 0.8 1.2	SA	0626 1135 1617 2303	1.0 0.7 0.9 0.5	22	0552 1203 1645 2245	1.1 0.7 0.8 0.5	7 SA	0509 1112 1636 2209	1.1 0.6 0.8 0.5	22	0446 1156 1729 2137	1.2 0.5 0.7 0.6	7 TU	0443 1223 1708 2046	1.2 0.5 0.6 0.5	22	0420 1657	1.3 0.4
TH	0031 1614	0.4 1.1	23	0000 0716 1008 1652	0.4 0.8 0.8 1.1	SU	0634 1227 1610 2252	1.0 0.7 0.8 0.4	23	0603 1305 1512 2211	1.1 0.7 0.7 0.5	8 SU	0518 1149 1637 2201	1.1 0.6 0.8 0.5	23	0457 1244 1737 2056	1.2 0.5 0.6 0.5	8 WE	0455 1303 1642 2041	1.2 0.5 0.6 0.5	23	0428 1829	1.3 0.4
FR	0020 0849 0956 1611	0.4 0.8 0.8 1.0	24	0007 0714 1109 1635	0.4 0.9 0.8 1.0	MO ●	0647 1333 1549 2239	1.0 0.8 0.8 0.4	24	0615 2134	1.1 0.4	9 MO	0530 1228 1626 2154	1.1 0.6 0.7 0.5	24	0506 2014	1.2 0.5	9 TH	0505 1410 1547 2034	1.2 0.6 0.6 0.5	24	0440 1921	1.2 0.4
SA	0005 0850 1135 1610 2348	0.5 0.9 0.8 1.0 0.5	25	0007 0728 1221 1545 2344	0.5 0.9 0.8 0.9 0.5	10	0705 2225	1.0 0.4	25	0625 2120	1.1 0.3	10	0541 1314 1606 2145	1.1 0.6 0.7 0.5	25	0513 2007	1.2 0.4	10 FR ●	0515 2028	1.1 0.5	25	0451 1957	1.1 0.4
SU ●	0916 1339 1530 2330	0.9 0.9 0.9 0.4	26 ●	0749 2257	1.0 0.5	11	0730 2218	1.0 0.3	26	0642 2133	1.1 0.2	11 WE ●	0551 2137	1.1 0.4	26 ●	0522 2027	1.2 0.3	11 SA	0516 2028	1.1 0.5	26	0445 2020	1.1 0.5
MO	1007 2306	1.0 0.4	27	0815 2206	1.0 0.4	12	0816 2218	1.0 0.3	27	0707 1040 1213 2156	1.1 1.0 1.0 0.2	12 TH	0600 2134	1.1 0.4	27	0535 2052	1.1 0.3	12 SU	0500 2032	1.0 0.5	27	0406 1026 1313 2028	1.0 0.8 0.8 0.6
TU	1115 2248	1.0 0.4	28	0857 2201	1.1 0.2	13	1248 2222	1.0 0.3	28	0751 0957 1332 2219	1.0 1.0 1.1 0.2	13 FR	0612 2134	1.0 0.4	28	0543 1041 1205 2117	1.1 0.9 0.9 0.3	13 MO	0430 0929 1242 2039	1.0 0.9 0.9 0.5	28	0314 1026 1426 2009	1.0 0.7 0.8 0.7
WE	1212 2245	1.1 0.3	29	1207 2220	1.1 0.2	14	1338 2229	1.1 0.3				14 SA	0617 0947 1222 2138	1.0 0.9 1.0 0.3	29	0526 1009 1330 2137	1.0 0.9 1.0 0.4	14 TU	0400 0931 1341 2042	1.0 0.8 0.9 0.5	29	0243 1031 1517 1942	1.0 0.7 0.8 0.7
TH	1300 2245	1.1 0.3	30	1318 2246	1.2 0.1	15	1416 2237	1.2 0.3				15 SU	0551 0856 1321 2145	0.9 0.9 1.0 0.3	30	0454 1000 1414 2147	1.0 0.8 1.0 0.5	15 WE	0341 0952 1432 2041	1.0 0.7 0.9 0.6	30	0238 1033 1603 1929	1.1 0.6 0.8 0.7
			31 SA	1408 2315	1.2 0.1										31	0415 0944 1448 2143	0.9 0.8 1.0 0.5						

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

55980

LAT 6° 45' S LONG 147° 00' E

YEAR 2026

MAY

JULY

AUGUST

MAY				JUNE				JULY				AUGUST											
	Time	m		Time	m		Time	m		Time	m		Time	m		Time	m						
1 FR	0245 1033 1645 1916	1.2 0.5 0.7 0.7	16 SA	0226 1120	1.2 0.3	1 MO	0242 1107	1.3 0.3	16 TU	0250 1249	1.3 0.1	1 WE	0301 1127	1.2 0.3	16 TH	0328 1254	1.3 0.2	1 SA	0356 1123 1835 2128	1.2 0.4 0.8 0.8	16 SU	0358 1053 1754 2237	1.0 0.5 0.9 0.7
2 SA ◯	0300 1041 1725 1902	1.2 0.4 0.7 0.7	17 SU ●	0246 1203	1.3 0.3	2 TU	0308 1127	1.3 0.3	17 WE	0322 1332	1.3 0.2	2 TH	0332 1146	1.2 0.3	17 FR	0354 1258	1.2 0.3	2 SU	0418 1130 1821 2218	1.1 0.4 0.8 0.8	17 MO	0342 1036 1755 2326	0.9 0.5 1.0 0.7
3 SU	0315 1059	1.3 0.4	18 MO	0308 1250	1.3 0.2	3 WE	0334 1153	1.3 0.3	18 TH	0348 1411	1.3 0.3	3 FR	0400 1205	1.2 0.3	18 SA	0405 1224	1.1 0.4	3 MO	0431 1137 1826 2312	1.0 0.4 0.9 0.8	18 TU	0324 1019 1800	0.8 0.5 1.1
4 MO	0334 1122	1.3 0.4	19 TU	0330 1345	1.3 0.2	4 TH	0400 1222	1.2 0.4	19 FR	0356 1433	1.2 0.4	4 SA	0423 1223	1.2 0.4	19 SU	0341 1201 1952 2231	1.1 0.5 0.8 0.8	4 TU	0416 1138 1841	0.9 0.5 1.0	19 WE	0019 0322 1010 1810	0.7 0.8 0.4 1.1
5 TU	0353 1150	1.3 0.4	20 WE	0345 1446	1.3 0.3	5 FR	0424 1254	1.2 0.4	20 SA	0345 1344	1.2 0.5	5 SU	0437 1239	1.1 0.4	20 MO	0333 1138 1948 2357	1.0 0.5 0.9 0.8	5 WE	0020 0320 1116 1900	0.8 0.8 0.5 1.0	20 TH ◯	0136 0259 1003 1823	0.7 0.7 0.4 1.1
6 WE	0412 1222	1.3 0.4	21 TH	0352 1555	1.3 0.4	6 SA	0439 1328	1.2 0.4	21 SU	0351 1315	1.1 0.5	6 MO	0430 1252	1.1 0.5	21 TU ◯	0332 1115 1953	0.9 0.5 1.0	6 TH ◯	1034 1920	0.5 1.1	21 FR	0957 1842	0.4 1.1
7 TH	0430 1302	1.2 0.4	22 FR	0359 1700	1.2 0.4	7 SU	0440 1400	1.1 0.5	22 MO ◯	0354 1237	1.0 0.6	7 TU	0352 1257 2157	1.0 0.5 0.9	22 WE	1101 2009	0.4 1.0	7 FR	0944 1944	0.4 1.1	22 SA	0957 1911	0.3 1.0
8 FR	0444 1357	1.2 0.5	23 SA ◯	0412 1754	1.2 0.5	8 MO ◯	0416 1431	1.1 0.5	23 TU	0255 1204 2344	1.0 0.5 1.0	8 WE ◯	1223 2219	0.5 1.0	23 TH	1045 2047	0.4 1.0	8 SA	0934 2021	0.3 1.1	23 SU	1001 2025 2116	0.3 1.0 1.0
9 SA	0450 1559	1.1 0.5	24 SU	0419 1825	1.1 0.6	9 TU	0307 1453	1.0 0.6	24 WE	1132 2355	0.5 1.1	9 TH	1056 2302	0.5 1.1	24 FR	1036 2314	0.4 1.1	9 SU	0953	0.2	24 MO	0016 1006	1.0 0.3
10 SU ◯	0442 1808	1.1 0.5	25 MO	0356 1359	1.0 0.7	10 WE	0135 1419	1.0 0.6	25 TH	1103	0.4	10 FR	0956 2351	0.4 1.1	25 SA	1038	0.3	10 MO	0039 1022	1.1 0.1	25 TU	0109 1010	1.1 0.3
11 MO	0407 1828	1.0 0.6	26 TU	0222 1206	1.0 0.7	11 TH	0059 0957	1.1 0.5	26 FR	0020 1100	1.1 0.4	11 SA	1011	0.3	26 SU	0025 1045	1.1 0.3	11 TU	0134 1052	1.2 0.1	26 WE	0147 1011 1824 1915	1.1 0.3 0.8 0.8
12 TU	0312 0950 1141 1838	1.0 0.8 0.8 0.6	27 WE	0128 1056	1.0 0.6	12 FR	0057 1015	1.1 0.4	27 SA	0050 1103	1.2 0.3	12 SU	0041 1041	1.2 0.2	27 MO	0113 1048	1.1 0.3	12 WE	0217 1119	1.2 0.2	27 TH	0220 1014 1737 2012	1.1 0.3 0.8 0.8
13 WE	0238 0946 1335 1846	1.0 0.7 0.8 0.6	28 TH	0124 1057	1.1 0.5	13 SA	0116 1046	1.2 0.3	28 SU	0122 1103	1.2 0.3	13 MO	0128 1115	1.2 0.1	28 TU	0152 1050	1.2 0.3	13 TH ●	0254 1140	1.2 0.3	28 FR ◯	0251 1017 1719 2055	1.1 0.4 0.8 0.7
14 TH	0216 1009 1522 1852	1.1 0.6 0.8 0.7	29 FR	0136 1059	1.2 0.4	14 SU	0145 1124	1.3 0.2	29 MO	0156 1103	1.2 0.3	14 TU ●	0212 1152	1.3 0.1	29 WE	0228 1055	1.2 0.3	14 FR	0324 1142 1829 2056	1.2 0.4 0.8 0.8	29 SA	0321 1020 1706 2135	1.1 0.4 0.9 0.7
15 FR	0213 1042 1706 1840	1.2 0.4 0.8 0.7	30 SA	0155 1057	1.2 0.4	15 MO ●	0216 1206	1.3 0.1	30 TU ◯	0229 1111	1.2 0.3	15 WE	0253 1227	1.3 0.2	30 TH ◯	0300 1105	1.2 0.3	15 SA	0346 1115 1802 2149	1.1 0.4 0.8 0.7	30 SU	0349 1024 1701 2215	1.0 0.4 0.9 0.7
			31 SU ◯	0217 1056	1.2 0.4										31 FR ◯	0329 1115 1902 2030	1.2 0.3 0.8 0.8				31 MO	0415 1028 1708 2257	1.0 0.5 1.0 0.7

55980

LAT 6° 45' S LONG 147° 00' E

YEAR 2026

TIME ZONE -1000

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

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Papua New Guinea National Tide Tables 2026 NtM Edition 22 31 Oct 2025.

PAPUA NEW GUINEA - DREGERHAFEN (DREGER HARBOUR)

LAT 6° 39' S LONG 147° 53' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

JANUARY						FEBRUARY						MARCH						APRIL					
1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m
TH	1303 2306	1.2 0.2	FR	1345 2242	1.2 0.3	SU	1449 2346	1.2 0.2	MO	1453 2243	1.2 0.3	SU	1423 2245	1.1 0.3	MO	0539 0839 1404 2147	0.9 0.9 1.1 0.4	WE	0403 0950 1536 2138	1.0 0.7 1.0 0.6	TH	0320 1008 1517 2031	1.1 0.7 1.0 0.7
FR	1348 2339	1.3 0.1	SA	1422 2248	1.2 0.3	MO	1520	1.2	TU	0555 0814 1523 2249	0.8 0.8 1.2 0.3	MO	0633 0817 1459 2256	0.9 0.9 1.2 0.3	TU	0455 0856 1440 2152	0.9 0.8 1.1 0.4	TH	0403 1014 1603 2127	1.1 0.7 0.9 0.7	FR	0322 1038 1608 2039	1.2 0.6 0.9 0.7
SA	1430	1.3	SU	1455 2306	1.3 0.3	TU	0000 1545 2354	0.3 1.2 0.4	WE	0541 0908 1550 2249	0.8 0.8 1.2 0.4	TU	0523 0856 1526 2254	0.9 0.8 1.1 0.4	WE	0438 0924 1515 2149	1.0 0.8 1.1 0.5	FR	0406 1038 1627 2118	1.2 0.6 0.9 0.7	SA	0331 1111 1700 2036	1.3 0.5 0.8 0.7
SU	0013 1505	0.1 1.3	MO	1525 2324	1.3 0.3	WE	0637 0857 1607 2338	0.8 0.7 1.2 0.4	TH	0532 0956 1615 2252	0.9 0.7 1.2 0.4	WE	0515 0932 1548 2245	0.9 0.8 1.1 0.5	TH	0429 0959 1548 2150	1.0 0.7 1.1 0.5	SA	0413 1104 1647 2114	1.2 0.5 0.8 0.7	SU	0344 1146 1755 2015	1.3 0.4 0.7 0.7
MO	0044 1537	0.2 1.3	TU	1551 2332	1.3 0.3	TH	0619 0957 1625 2323	0.8 0.7 1.1 0.5	FR	0530 1041 1636 2255	1.0 0.7 1.1 0.5	TH	0510 1010 1609 2232	1.0 0.7 1.0 0.5	FR	0429 1035 1621 2155	1.1 0.6 1.0 0.6	SU	0421 1130 1700 2112	1.2 0.5 0.8 0.6	MO	0358 1228	1.4 0.4
TU	0102 1603	0.3 1.2	WE	0704 0803 1615 2339	0.7 0.7 1.3 0.3	FR	0619 1050 1631 2311	0.9 0.7 1.0 0.5	SA	0534 1125 1650 2253	1.0 0.7 0.9 0.5	FR	0510 1047 1628 2223	1.0 0.7 0.9 0.6	SA	0433 1113 1649 2153	1.2 0.6 0.9 0.6	MO	0429 1155 1704 2105	1.3 0.5 0.7 0.6	TU	0412 1320	1.4 0.5
WE	0049 1620	0.4 1.2	TH	0646 0915 1636 2348	0.8 0.7 1.2 0.4	SA	0627 1142 1620 2303	1.0 0.7 0.9 0.5	SU	0541 1210 1641 2245	1.1 0.7 0.8 0.5	SA	0515 1125 1640 2216	1.1 0.6 0.9 0.5	SU	0441 1150 1711 2144	1.2 0.5 0.8 0.6	TU	0441 1224 1708 2102	1.3 0.5 0.7 0.6	WE	0422 1656	1.3 0.5
TH	0026 1614	0.4 1.1	FR	0649 1015 1646 2355	0.8 0.8 1.1 0.4	SU	0632 1237 1614 2251	1.0 0.8 0.8 0.5	MO	0550 1304 1609 2226	1.2 0.7 0.7 0.5	SU	0522 1200 1642 2210	1.1 0.6 0.8 0.5	MO	0451 1230 1711 2125	1.3 0.5 0.7 0.6	WE	0458 1301 1707 2100	1.2 0.6 0.7 0.6	TH	0431 1836	1.3 0.5
FR	0007 0815 1034 1611 2353	0.5 0.8 0.8 1.0 0.5	SA	0659 1117 1633 2352	0.9 0.8 1.0 0.4	MO	0640 1347 1545 2234	1.1 0.8 0.8 0.4	TU	0559 1216 1556	1.2 0.4	MO	0528 1236 1636 2156	1.2 0.6 0.7 0.5	TU	0500 1323 1549 2059	1.3 0.6 0.6 0.5	TH	0513 1400 1600 2045	1.2 0.6 0.6 0.6	FR	0445 1925	1.2 0.5
SA	0835 1149 1609 2346	0.9 0.8 1.0 0.5	SU	0712 1229 1615 2341	1.0 0.8 0.9 0.5	TU	0653 1224	1.1 0.4	WE	0610 1218	1.2 0.3	TU	0537 1320 1614 2149	1.2 0.7 0.7 0.5	WE	0510 1222	1.3 0.4	FR	0522 2039	1.2 0.5	SA	0456 1958	1.2 0.5
SU	0913 1356 1517 2323	1.0 0.9 0.9 0.5	MO	0726 12307	1.0 0.4	WE	0714 1212	1.0 0.4	TH	0630 1240	1.1 0.3	WE	0547 1438 1513 2142	1.1 0.7 0.7 0.5	TH	0523 2034	1.2 0.4	SA	0526 2033	1.1 0.5	SU	0440 2016	1.1 0.6
MO	1003 2302	1.0 0.4	TU	0742 12220	1.1 0.4	TH	0759 12215	1.0 0.3	FR	0656 1130 1209 2202	1.1 1.0 1.0 0.2	TH	0557 1234	1.1 0.4	FR	0540 2058	1.2 0.4	SU	0521 2025	1.1 0.5	MO	0411 1030 1317 2020	1.1 0.8 0.9 0.6
TU	1107 2240	1.0 0.4	WE	0807 12209	1.1 0.3	FR	1300 2225	1.1 0.3	SA	0728 1011 1338 2227	1.0 1.0 1.1 0.2	FR	0608 2140	1.1 0.4	SA	0548 1116 1214 2121	1.1 1.0 1.0 0.4	MO	0447 0928 1236 2030	1.0 0.9 1.0 0.5	TU	0310 1027 1437 2017	1.1 0.8 0.9 0.7
WE	1212 2237	1.1 0.3	TH	0909 1014 1125 2230	1.1 1.1 1.1 0.2	SA	1345 2229	1.1 0.3				SA	0624 1000 1230 2145	1.0 1.0 1.0 0.4	SU	0529 1012 1334 2139	1.0 0.9 1.0 0.4	TU	0400 0919 1337 2033	1.0 0.9 1.0 0.6	WE	0247 1032 1536 2004	1.1 0.7 0.9 0.7
TH	1302 2244	1.1 0.3	FR	1318 2256	1.1 0.2	SU	1421 2232	1.2 0.3				SU	0627 0838 1325 2143	1.0 1.0 1.1 0.4	MO	0502 0946 1422 2145	1.0 0.9 1.0 0.5	WE	0335 0941 1428 2027	1.1 0.8 1.0 0.6	TH	0250 1029 1624 1951	1.2 0.6 0.8 0.8
			SA	1411 2323	1.2 0.2										SA	0413 0930 1502 2145	1.0 0.8 1.0 0.6						

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

55990

PAPUA NEW GUINEA - DREGERHAFEN (DREGER HARBOUR)

LAT 6° 39' S LONG 147° 53' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

MAY			JUNE			JULY			AUGUST		
Time	m		Time	m		Time	m		Time	m	
1 FR 0257 1033 1704 1940	1.2 0.5 0.8 0.8		16 SA 0221 1106	1.3 0.4		1 MO 0241 1108	1.3 0.4		1 WE 0303 1127	1.3 0.3	
2 SA 0307 1048 1733 1934	1.3 0.5 0.8 0.7		17 SU 0241 1145	1.3 0.3		16 TU 0315 1248	1.3 0.2		16 TH 0321 1254	1.3 0.3	
3 SU 0319 1108 1750 1935	1.3 0.4 0.7 0.7		18 MO 0302 1230	1.4 0.3		17 WE 0333 1146	1.3 0.4		1 SA 0358 1113 1757 2138	1.2 0.4 0.8 0.8	
4 MO 0332 1130 1805 1943	1.3 0.4 0.7 0.7		19 TU 0325 1319	1.4 0.3		18 TH 0401 1159	1.3 0.4		16 SU 0420 1122 1801 2228	1.2 0.4 0.9 0.8	
5 TU 0348 1150 1819 1952	1.3 0.4 0.7 0.7		20 WE 0345 1424	1.4 0.4		19 FR 0428 1214	1.2 0.4		17 MO 0409 1038 1748 2333	1.2 0.4 0.9 0.7	
6 WE 0412 1216 1815 1951	1.3 0.5 0.7 0.7		21 TH 0353 1551	1.3 0.4		20 SA 0344 1331	1.2 0.5		18 TU 0354 1215 1943 2135	1.2 0.5 0.8 0.8	
7 TH 0437 1255	1.3 0.5		22 FR 0400 1700	1.3 0.5		21 SU 0352 1257	1.1 0.6		3 MO 0436 1130 1812 2322	1.1 0.4 1.0 0.8	
8 FR 0458 1347	1.2 0.5		23 SA 0413 1751	1.2 0.6		22 MO 0353 1223	1.0 0.6		19 WE 0432 1131 1825	1.0 0.5 1.0	
9 SA 0502 1513	1.2 0.6		24 SU 0417 1822	1.1 0.7		23 TU 0223 2339	1.0 1.0		20 MO 0359 1152 1926 2247	1.1 0.5 0.9 0.8	
10 SU 0455 1706	1.1 0.6		25 MO 0339 1326	1.1 0.7		24 WE 1125 2359	0.5 1.1		4 TU 0432 1131 1825	1.0 0.5 1.0	
11 MO 0414 1749	1.1 0.6		26 TU 0215 1136	1.1 0.7		25 TH 1056	0.5		19 WE 0432 1131 1825	1.0 0.5 1.0	
12 TU 0306 0949 1103 1807	1.1 0.9 0.9 0.7		27 WE 0122 1049	1.1 0.6		26 FR 0023 1047	1.2 0.4		21 TH 0003 0346 1121 1951	0.8 0.9 0.5 1.0	
13 WE 0224 0939 1320 1824	1.1 0.8 0.8 0.7		28 TH 0130 1050	1.2 0.6		27 SA 0052 1055	1.2 0.4		6 MO 0438 1246 2052 2300	1.1 0.5 0.9 0.9	
14 TH 0205 1000 1502 1837	1.2 0.6 0.8 0.8		29 FR 0143 1057	1.2 0.5		28 SU 0125 1050	1.2 0.4		21 TU 0003 0346 1121 1951	0.9 0.9 0.5 1.0	
15 FR 0208 1031 1701 1827	1.2 0.5 0.8 0.8		30 SA 0200 1045	1.3 0.4		29 MO 0200 1045	1.3 0.4		7 TH 0418 1247 2127	1.0 0.5 1.0	
			31 SU 0219 1049	1.3 0.4		30 TU 0232 1103	1.3 0.3		22 WE 1103 2000	0.5 1.1	
						31 MO 0248 1230	1.3 0.2		7 FR 1006 1914	0.4 1.1	
									23 SA 0945 1952	0.3 1.1	
									24 SU 1004	0.2	
									25 MO 0032 1031	1.1 0.2	
									26 TU 0135 1100	1.2 0.2	
									27 WE 0218 1124	1.2 0.2	
									28 TH 0252 1138 1829 1941	1.2 0.3 0.8 0.8	
									29 FR 0319 1132 1804 2058	1.2 0.4 0.8 0.8	
									30 SA 0343 1110 1746 2153	1.1 0.5 0.9 0.7	
									31 MO 0413 1024 1657 2303	1.0 0.5 1.1 0.6	

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

55990

LAT 6° 39' S LONG 147° 53' E

LAT 6° 39' S LONG 147° 53' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

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PAPUA NEW GUINEA - MADANG (NAGADA HARBOUR)

LAT 5° 13' S LONG 145° 48' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

JANUARY						FEBRUARY						MARCH						APRIL						
1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m	
TH	1446 2332	1.3 0.1	FR	1416 2359	1.2 0.3	SU	1559	1.3	MO	1521	1.2	SU	0706 1004 1534 2322	1.0 1.0 1.2 0.3	MO	0600 0933 1450 2247	1.0 1.0 1.1 0.5	WE	0546 1209 1747 2305	1.1 0.8 1.0 0.8	TH	0446 1126 1719 2206	1.2 0.7 1.0 0.9	
FR	1515	1.3	SA	1443	1.2	MO	0033 1626	0.2 1.2	TU	0006 1552	0.4 1.2	MO	0745 1036 1609 2353	1.0 1.0 1.2 0.4	TU	0614 1008 1529 2307	1.0 0.9 1.1 0.5	TH	0528 1257 1944 2235	1.1 0.8 0.9 0.9	FR	0447 1215	1.2 0.6	
SA	0015 1545	0.1 1.3	SU	0025 1512	0.3 1.2	TU	0109 1637	0.3 1.1	WE	0026 1625	0.4 1.1	TU	0814 1115 1642	1.0 0.9 1.1	WE	0623 1056 1613 2324	1.0 0.9 1.1 0.6	FR	0440 1357	1.1 0.7	SA	0441 1312	1.2 0.5	
SU	0100 1612	0.1 1.3	MO	0051 1541	0.3 1.2	WE	0141 1547	0.4 1.0	TH	0042 0922 1159 1657	0.5 0.9 0.9 1.0	WE	0018 0822 1204 1711	0.5 0.9 0.9 1.0	TH	0630 1151 1710 2335	1.0 0.8 1.0 0.7	SA	0407 1530	1.1 0.7	SU	0418 1418	1.2 0.4	
MO	0147 1615	0.2 1.2	TU	0115 1609	0.3 1.2	TH	0203 1313	0.6 1.0	FR	0052 0925 1340 1724	0.6 1.0 0.9 0.9	TH	0032 0809 1327 1657	0.7 0.9 0.9 0.9	FR	0634 1256 1845 2316	1.0 0.7 0.9 0.8	SU	0359 1659	1.2 0.6	MO	0345 1537	1.3 0.4	
TU	0233 1454	0.3 1.2	WE	0138 1630	0.4 1.2	FR	0201 1243 2110	0.7 1.0 0.7	SA	0039 0940 1911 2056 2208	0.7 1.0 0.8 0.8 0.8	FR	0023 0744 1828	0.8 0.9 0.8	SA	0625 1419	1.1 0.7	MO	0358 1753	1.2 0.6	TU	0319 1655	1.3 0.4	
WE	0319 1402	0.4 1.1	TH	0158 1627	0.5 1.1	SA	1230 2043	1.0 0.6	SU	1001 1902	1.0 0.6	SA	0527 1853	1.0 0.7	SU	0523 1614	1.1 0.6	TU	0359 1835	1.2 0.5	WE	0312 1800	1.3 0.3	
TH	0401 1354	0.5 1.1	FR	0210 1234	0.5 1.0	SU	1211 2056	1.0 0.5	MO	0601 0718 1036 1936	1.0 1.0 1.0 0.5	SU	0502 1920	1.0 0.6	MO	0434 1745	1.2 0.5	WE	0358 1912	1.2 0.5	TH	0317 1854	1.3 0.4	
FR	0439 1355 2150	0.6 1.1 0.7	SA	0205 1215	0.6 1.0	MO	0615 0805 1215 2115	1.0 1.0 1.0 0.4	TU	0526 0818 1128 2013	1.1 1.0 1.1 0.3	MO	0454 1947	1.1 0.5	TU	0413 1843	1.2 0.4	TH	0359 1944	1.2 0.5	FR	0330 0922 1127 1940	1.3 1.1 1.1 0.4	
SA	0309 0505 1354 2149	0.8 0.7 1.1 0.6	SU	0024 1220 2042	0.7 1.1 0.6	TU	0549 0825 1236 2135	1.0 1.0 1.0 0.4	WE	0518 0847 1227 2051	1.1 1.0 1.1 0.3	TU	0445 2014	1.1 0.5	WE	0411 1932	1.2 0.3	FR	0403 2013	1.2 0.5	SA	0346 0936 1310 2019	1.3 1.0 1.1 0.5	
SU	1345 2204	1.1 0.5	MO	1237 2054	1.1 0.4	WE	0600 0821 1301 2200	1.0 1.0 1.0 0.3	TH	0530 0905 1322 2130	1.1 1.0 1.2 0.2	WE	0445 2041	1.1 0.4	TH	0418 0915 1156 2015	1.2 1.1 1.1 0.3	SA	0410 0952 1135 2038	1.2 1.0 1.0 0.5	SU	0404 1006 1429 2053	1.2 0.9 1.0 0.6	
MO	1340 2223	1.1 0.4	TU	1302 2123	1.1 0.3	TH	0628 0816 1328 2226	1.0 1.0 1.1 0.3	FR	0554 0918 1411 2209	1.1 1.0 1.2 0.2	TH	0453 0956 1144 2109	1.1 1.0 1.0 0.4	FR	0435 0926 1313 2057	1.2 1.0 1.1 0.3	SU	0419 0930 1305 2101	1.2 1.0 1.1 0.5	MO	0418 1042 1537 2120	1.2 0.8 1.0 0.7	
TU	1341 2244	1.1 0.3	WE	1334 2157	1.2 0.2	FR	0723 0800 1356 2252	1.0 1.0 1.1 0.3	SA	0627 0938 1455 2246	1.1 1.0 1.2 0.2	FR	0508 0915 1256 2136	1.1 1.0 1.0 0.4	SA	0456 0945 1414 2134	1.2 1.0 1.1 0.4	MO	0430 0941 1403 2122	1.1 1.0 1.0 0.6	TH	0426 1119 1648 2137	1.2 0.8 1.0 0.8	
WE	1345 2306	1.1 0.3	TH	1412 2235	1.2 0.1	SA	1423 2318	1.2 0.3					14	0525 0906 1339 2201	1.1 1.0 1.1 0.4	SU	0518 1012 1505 2208	1.1 0.9 1.1 0.5	TU	0438 1007 1458 2141	1.1 0.9 1.1 0.7	WE	0422 1156 1818 2134	1.2 0.7 1.0 0.9
TH	1356 2331	1.2 0.3	FR	1449 2315	1.3 0.1	SU	1452 2344	1.2 0.3					15	0543 0913 1415 2226	1.0 1.0 1.1 0.4	MO	0537 1046 1553 2236	1.1 0.9 1.1 0.6	WE	0444 1043 1600 2158	1.1 0.8 1.0 0.8	TH	0401 1231	1.2 0.6
			31	1526 2354	1.3 0.1											31	0547 1126 1644 2258	1.1 0.9 1.0 0.7						

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

56030

PAPUA NEW GUINEA - MADANG (NAGADA HARBOUR)

LAT 5° 13' S LONG 145° 48' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

MAY			JUNE			JULY			AUGUST														
Time	m		Time	m		Time	m		Time	m													
1 FR	0322 1307	1.2 0.6	16 SA	0335 1217	1.3 0.4	1 MO	0221 1355	1.3 0.5	16 TU	0333 1349	1.4 0.2	1 WE	0250 1354	1.3 0.5	16 TH	0424 1411	1.3 0.3	1 SA	0347 1330	1.2 0.6	16 SU	0657 0842 1357 2329	0.9 0.8 0.9 1.0
2 SA ○	0300 1345	1.2 0.6	17 SU ●	0333 1309	1.3 0.3	2 TU	0240 1431	1.3 0.5	17 WE	0309 1445	1.3 0.3	2 TH	0315 1421	1.3 0.5	17 FR	0129 1457	1.2 0.5	2 SU	0300 1328	1.1 0.7	17 MO	0712 1723 1823 2338	0.7 1.0 1.0 1.0
3 SU	0300 1427	1.3 0.5	18 MO	0323 1406	1.4 0.3	3 WE	0300 1515	1.3 0.5	18 TH	0157 1543	1.3 0.4	3 FR	0327 1446	1.2 0.5	18 SA	0049 1545	1.2 0.6	3 MO	0005 1255 2350	1.1 0.8 1.1	18 TU	0742 1638 2000 2343	0.6 1.0 1.0 1.0
4 MO	0305 1522	1.3 0.5	19 TU	0256 1511	1.4 0.3	4 TH	0313 1605	1.3 0.5	19 FR	0141 1642	1.3 0.5	4 SA	0309 1510	1.2 0.6	19 SU	0057 0834 0939 1641	1.2 0.9 0.9 0.8	4 TU	0941 2353	0.8 1.1	19 WE	0813 1640 2056 2358	0.5 1.1 1.0 1.1
5 TU	0315 1627	1.3 0.5	20 WE	0229 1618	1.4 0.3	5 FR	0313 1652	1.3 0.6	20 SA	0148 1739	1.3 0.6	5 SU	0216 1524	1.2 0.7	20 MO	0109 0835 1505 1806	1.2 0.7 0.9 0.9	5 WE	0806	0.7	20 TH ○	0842 1656 2128	0.5 1.1 1.0
6 WE	0323 1724	1.3 0.5	21 TH	0223 1722	1.3 0.4	6 SA	0257 1731	1.2 0.6	21 SU	0201 0917 1210 1828	1.2 0.9 0.9 0.7	6 MO	0129 1515	1.2 0.7	21 TU ○	0118 0902 1636 1920	1.2 0.6 1.0 1.0	6 TH ○	0006 0822 1819 1945	1.1 0.5 1.1 1.1	21 FR	0023 0910 1717 2130	1.1 0.4 1.1 1.0
7 TH	0326 1808	1.3 0.5	22 FR	0231 1818	1.3 0.5	7 SU	0233 1802	1.2 0.7	22 MO ○	0214 0938 1504 1904	1.2 0.7 0.9 0.8	7 TU	0116 1135	1.2 0.8	22 WE	0120 0930 1725 2001	1.1 0.5 1.0 1.0	7 FR	0030 0851 1811 2008	1.2 0.4 1.1 1.1	22 SA	0050 0938 1745 2117	1.1 0.4 1.1 1.1
8 FR	0324 1843	1.2 0.5	23 SA ○	0245 0930 1106 1904	1.3 1.0 1.0 0.6	8 MO ○	0223 1828	1.2 0.7	23 TU	0221 1008 1645 1929	1.2 0.6 1.0 0.9	8 WE ○	0115 0910	1.2 0.7	23 TH	0123 0959 1810 2019	1.1 0.4 1.1 1.1	8 SA	0102 0927 1829 2020	1.2 0.3 1.1 1.1	23 SU	0115 1007 1819 2104	1.1 0.4 1.1 1.1
9 SA	0319 1911	1.2 0.6	24 SU	0300 0948 1339 1941	1.3 0.9 1.0 0.7	9 TU	0220 0954 1345 1846	1.2 0.8 0.9 0.8	24 WE	0221 1037 1816 1933	1.2 0.5 1.0 1.0	9 TH	0121 0925	1.2 0.5	24 FR	0130 1026 1906 2015	1.2 0.4 1.1 1.1	9 SU	0141 1005 1908 2038	1.3 0.2 1.1 1.1	24 MO	0138 1036 1907 2048	1.1 0.4 1.1 1.0
10 SU ○	0318 1935	1.2 0.6	25 MO	0314 1021 1522 2008	1.3 0.8 1.0 0.8	10 WE	0220 0950 1620 1859	1.2 0.7 0.9 0.9	25 TH	0217 1104	1.2 0.5	10 FR	0134 0954	1.2 0.4	25 SA	0134 1053	1.2 0.4	10 MO	0220 1046	1.3 0.2	25 TU	0200 1103	1.2 0.4
11 MO	0321 0954 1229 1956	1.2 1.0 1.0 0.7	26 TU	0321 1056 1652 2025	1.2 0.7 1.0 0.9	11 TH	0224 1014	1.3 0.6	26 FR	0206 1131	1.2 0.4	11 SA	0154 1030	1.3 0.3	26 SU	0138 1122	1.2 0.4	11 TU	0300 1128	1.3 0.2	26 WE	0225 1128	1.2 0.5
12 TU	0325 0956 1421 2014	1.2 0.9 1.0 0.7	27 WE	0318 1128 1845 2013	1.2 0.6 1.0 1.0	12 FR	0231 1046	1.3 0.4	27 SA	0144 1159	1.2 0.4	12 SU	0221 1110	1.3 0.2	27 MO	0153 1151	1.2 0.4	12 WE	0337 1208	1.3 0.3	27 TH	0251 1147	1.2 0.5
13 WE	0327 1020 1553 2028	1.2 0.8 1.0 0.8	28 TH	0305 1157	1.2 0.5	13 SA	0243 1126	1.3 0.3	28 SU	0139 1227	1.2 0.4	13 MO	0254 1153	1.3 0.2	28 TU	0215 1219	1.2 0.4	13 TH ●	0413 1246	1.2 0.4	28 FR ○	0318 1202 2103 2215	1.2 0.6 1.0 1.0
14 TH	0330 1053 1745 2029	1.2 0.6 1.0 0.9	29 FR	0234 1224	1.2 0.5	14 SU	0258 1209	1.4 0.2	29 MO	0156 1256	1.3 0.4	14 TU ●	0329 1238	1.4 0.2	29 WE	0243 1245	1.2 0.4	14 FR	0438 1322 2304	1.1 0.5 1.1	29 SA	0347 1210 2045 2354	1.1 0.7 1.0 1.0
15 FR	0332 1132	1.3 0.5	30 SA	0207 1252	1.3 0.5	15 MO ●	0316 1258	1.4 0.2	30 TU ○	0222 1325	1.3 0.4	15 WE	0403 1324	1.3 0.2	30 TH ○	0309 1305	1.2 0.5	15 SA	1350 2315	0.7 1.1	30 SU	0415 1207 2046	1.0 0.7 1.0
			31 SU ○	0208 1322	1.3 0.4										31 FR	0333 1321	1.2 0.5				31 MO	0222 0417 1116 2051	0.9 0.9 0.8 1.0

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

56030

PAPUA NEW GUINEA - MADANG (NAGADA HARBOUR)

LAT 5° 13' S LONG 145° 48' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 TU 0614 1718 1946 2056	0.8 1.0 1.0 1.0	16 WE 0640 1600	0.5 1.2	1 TH 0512 1546	0.5 1.2	16 FR 0611 1530	0.5 1.2	1 SU 0615 1508	0.3 1.3	16 MO 0615 1504	0.5 1.2	1 TU 0619 1433 2135	0.5 1.2 0.8	16 WE 0505 1408	0.6 1.1
												☉			
2 WE 0629 1650	0.6 1.1	17 TH 0714 1603	0.5 1.2	2 FR 0608 1548	0.4 1.3	17 SA 0648 1534	0.5 1.2	2 MO 0700 1519 2122	0.4 1.2 1.0	17 TU 0641 1459	0.5 1.2	2 WE 0054 0658 1444 2200	0.9 0.6 1.2 0.7	17 TH 0526 1400 2230	0.7 1.1 0.7
								☉		☉				☉	
3 TH 0701 1646 2056 2241	0.5 1.2 1.1 1.1	18 FR 0745 1613	0.5 1.2	3 SA 0655 1555 2117 2307	0.3 1.3 1.1 1.1	18 SU 0720 1541	0.5 1.2	3 TU 0027 0741 1531 2146	1.0 0.5 1.2 0.9	18 WE 0701 1459 2220	0.6 1.2 0.9	3 TH 0301 0726 1450 2231	0.9 0.7 1.2 0.6	18 FR 0244 0533 1359 2148	0.7 0.7 1.2 0.6
				☉											
4 FR 0737 1649 2100 2347	0.4 1.2 1.1 1.1	19 SA 0816 1626 2230 2335	0.4 1.2 1.0 1.0	4 SU 0739 1607 2114	0.3 1.2 1.0	19 MO 0747 1547	0.5 1.2	4 WE 0156 0814 1543 2220	1.0 0.6 1.2 0.8	19 TH 0008 0718 1500 2158	0.9 0.7 1.2 0.8	4 FR 0445 0744 1451 2303	0.9 0.8 1.2 0.5	19 SA 1401 2201	1.2 0.5
		☉				☉									
5 SA 0815 1700 2108	0.3 1.2 1.1	20 SU 0845 1642 2132	0.4 1.1 1.0	5 MO 0034 0819 1623 2130	1.1 0.3 1.2 1.0	20 TU 0812 1555 2139	0.5 1.2 1.0	5 TH 0316 0842 1550 2258	1.0 0.7 1.2 0.7	20 FR 0220 0730 1500 2212	0.9 0.7 1.2 0.7	5 SA 1446 2333	1.2 0.4	20 SU 1410 2228	1.2 0.3
6 SU 0045 0855 1719 2116	1.2 0.3 1.0 1.1	21 MO 0043 0914 1659 2121	1.0 0.4 1.1 1.0	6 TU 0138 0858 1641 2156	1.1 0.4 1.2 0.9	21 WE 0049 0831 1603 2145	1.0 0.6 1.2 0.9	6 FR 0440 0859 1549 2336	0.9 0.8 1.2 0.6	21 SA 0403 0732 1500 2238	0.9 0.8 1.2 0.5	6 SU 1431	1.2	21 MO 1424 2301	1.3 0.2
7 MO 0137 0934 1745 2131	1.2 0.3 1.1 1.1	22 TU 0122 0939 1715 2124	1.1 0.5 1.1 1.0	7 WE 0235 0932 1657 2230	1.1 0.5 1.1 0.9	22 TH 0148 0848 1608 2205	1.0 0.6 1.1 0.8	7 SA 0637 0846 1535	0.9 0.9 1.2	22 SU 1501 2312	1.2 0.4	7 MO 0003 1411	0.4 1.2	22 TU 1445 2341	1.3 0.1
8 TU 0224 1014 1815 2159	1.2 0.3 1.1 1.0	23 WE 0155 1001 1729 2140	1.1 0.5 1.1 1.0	8 TH 0331 1002 1707 2314	1.1 0.6 1.1 0.8	23 FR 0245 0900 1610 2235	1.0 0.7 1.1 0.8	8 SU 0014 1503	0.5 1.2	23 MO 1504 2352	1.3 0.3	8 TU 0032 1413	0.3 1.2	23 WE 1512	1.3
9 WE 0307 1051 1845 2237	1.2 0.4 1.1 1.0	24 TH 0228 1019 1739 2208	1.1 0.6 1.1 0.9	9 FR 0436 1025 1708	1.0 0.7 1.1	24 SA 0349 0905 1607 2312	0.9 0.8 1.2 0.7	9 MO 0052 1442	0.5 1.2	24 TU 1509	1.3	9 WE 0103 1430	0.3 1.3	24 TH 0025 1544	0.1 1.3
								●				●		○	
10 TH 0350 1125 1907 2328	1.2 0.5 1.0 1.0	25 FR 0304 1033 1744 2249	1.1 0.7 1.0 0.9	10 SA 0003 0609 1031 1650	0.8 1.0 0.9 1.1	25 SU 0530 0847 1600 2356	0.9 0.9 1.2 0.6	10 TU 0132 1441	0.5 1.3	25 WE 0039 1515	0.2 1.3	10 TH 0135 1451	0.3 1.3	25 FR 0113 1614	0.1 1.3
										○					
11 FR 0437 1154 1919	1.1 0.6 1.0	26 SA 0348 1042 1740 2341	1.0 0.7 1.1 0.8	11 SU 0100 1605	0.7 1.1	26 MO 1548	1.2	11 WE 0217 1448	0.4 1.3	26 TH 0132 1515	0.2 1.3	11 FR 0208 1514	0.4 1.2	26 SA 0202 1621	0.2 1.2
				●		○									
12 SA 0040 0548 1212 1919	0.9 1.0 0.8 1.0	27 SU 0453 1036 1727	1.0 0.8 1.1	12 MO 0210 1532	0.6 1.2	27 TU 0047 1532	0.5 1.3	12 TH 0309 1500	0.4 1.3	27 FR 0230 1500	0.2 1.3	12 SA 0244 1531	0.4 1.2	27 SU 0255 1426	0.2 1.2
		○													
13 SU 0319 0849 1157 1844	0.8 0.9 0.9 1.0	28 MO 0045 1649	0.7 1.1	13 TU 0330 1521	0.6 1.2	28 WE 0149 1520	0.4 1.3	13 FR 0406 1511	0.5 1.3	28 SA 0334 1433	0.2 1.3	13 SU 0322 1533	0.4 1.2	28 MO 0348 1338	0.4 1.2
14 MO 0514 1628	0.7 1.1	29 TU 0209 1614	0.7 1.2	14 WE 0437 1521	0.5 1.2	29 TH 0302 1508	0.4 1.3	14 SA 0459 1515	0.5 1.2	29 SU 0436 1422	0.3 1.3	14 MO 0400 1511	0.5 1.2	29 TU 0441 1337	0.5 1.1
15 TU 0601 1605	0.6 1.1	30 WE 0353 1554	0.6 1.2	15 TH 0528 1525	0.5 1.2	30 FR 0416 1501	0.3 1.3	15 SU 0541 1512	0.5 1.2	30 MO 0532 1425	0.4 1.2	15 TU 0436 1431	0.5 1.1	30 WE 0529 1346 2123	0.6 1.1 0.7
						31 SA 0520 1501	0.3 1.3							31 TH 0246 0609 1354 2147	0.8 0.8 1.2 0.5
														☉	

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

56030

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

	JANUARY						FEBRUARY						MARCH						APRIL					
	Time	m		Time	m		Time	m		Time	m		Time	m		Time	m		Time	m				
1 TH	0724 1025 1600	1.2 1.2 1.5	16 FR	0834 1057 1552	1.2 1.2 1.3	1 SU	0036 0846 1238 1739	0.2 1.2 1.3 1.4	16 MO	0039 0833 1215 1715	0.4 1.2 1.2 1.3	1 SU	0711 1140 1646	1.3 1.1 1.4	16 MO	0639 1123 1621 2352	1.3 1.1 1.3 0.6	1 WE	0031 0710 1320 1924	0.8 1.3 0.8 1.3	16 TH	0605 1235 1901	1.4 0.8 1.3	
2 FR	0004 0828 1135 1647	0.2 1.3 1.2 1.5	17 SA	0036 0915 1145 1630	0.3 1.2 1.2 1.3	2 MO	0125 0923 1345 1838	0.2 1.3 1.1 1.4	17 TU	0115 0855 1308 1813	0.4 1.2 1.1 1.3	2 MO	0014 0748 1241 1749	0.4 1.3 1.1 1.3	17 TU	0703 1208 1727	1.3 1.1 1.3	2 TH	0115 0732 1409 2030	0.9 1.3 0.8 1.3	17 FR	0030 0631 1318 2015	1.0 1.4 0.6 1.3	
3 SA ○	0053 0921 1247 1741	0.1 1.3 1.3 1.5	18 SU	0113 0949 1234 1713	0.3 1.2 1.2 1.3	3 TU	0210 0956 1453 1938	0.3 1.3 1.1 1.3	18 WE	0039 0913 1402 1914	0.5 1.3 1.1 1.3	3 TU ○	0100 0820 1338 1853	0.5 1.3 1.0 1.3	18 WE	0031 0726 1254 1834	0.6 1.3 1.0 1.3	3 FR	0157 0751 1448 2133	1.0 1.3 0.7 1.3	18 SA	0119 0700 1404 2128	1.4 1.1 0.5 1.4	
4 SU	0142 1007 1402 1837	0.1 1.4 1.2 1.4	19 MO ●	0149 1015 1329 1800	0.3 1.3 1.2 1.3	4 WE	0253 1025 1558 2040	0.4 1.3 1.0 1.2	19 TH	0226 0931 1458 2017	0.6 1.3 1.0 1.2	4 WE	0144 0848 1432 1958	0.6 1.3 0.9 1.3	19 TH ●	0111 0746 1341 1943	0.7 1.3 0.9 1.3	4 SA	0241 0808 1528 2237	1.1 1.3 0.6 1.3	19 SU	0215 0732 1455 2242	1.2 1.4 0.4 1.4	
5 MO	0230 1047 1516 1933	0.2 1.4 1.2 1.4	20 TU	0224 1036 1430 1851	0.4 1.3 1.2 1.3	5 TH	0333 1052 1700 2148	0.6 1.3 0.9 1.2	20 FR	0302 0951 1553 2128	0.7 1.3 0.9 1.2	5 TH	0224 0912 1524 2104	0.7 1.3 0.9 1.2	20 FR	0150 0810 1430 2054	0.8 1.3 0.7 1.3	5 SU	0329 0825 1607 2343	1.1 1.3 0.6 1.3	20 MO	0324 0810 1549 2354	1.2 1.4 0.4 1.4	
6 TU	0319 1124 1629 2031	0.3 1.4 1.1 1.3	21 WE	0259 1054 1533 1946	0.4 1.3 1.1 1.2	6 FR	0413 1116 1755 2305	0.7 1.3 0.8 1.1	21 SA	0341 1015 1648 2247	0.8 1.3 0.8 1.2	6 FR	0302 0933 1613 2212	0.8 1.3 0.8 1.2	21 SA	0234 0835 1521 2209	0.9 1.4 0.6 1.3	6 MO	0422 0844 1648	1.2 1.3 0.6	21 TU	0438 0854 1645	1.3 1.4 0.4	
7 WE	0405 1157 1740 2134	0.4 1.4 1.1 1.2	22 TH	0333 1112 1633 2046	0.5 1.3 1.1 1.2	7 SA	0449 1140 1846	0.8 1.3 0.7	22 SU	0425 1042 1744	0.9 1.3 0.6	7 SA	0341 0952 1659 2325	0.9 1.3 0.7 1.2	22 SU	0324 0904 1615 2330	1.0 1.4 0.5 1.3	7 TU	0046 0519 0907 1731	1.3 1.2 1.3 0.6	22 WE	0100 0548 0945 1744	1.4 1.3 1.4 0.4	
8 TH	0448 1227 1846 2251	0.5 1.4 1.0 1.1	23 FR	0409 1130 1730 2159	0.6 1.3 1.0 1.1	8 SU	0036 0528 1202 1933	1.1 0.9 1.3 0.7	23 MO	0022 0514 1114 1839	1.1 1.0 1.4 0.5	8 SU	0422 1012 1743	1.0 1.3 0.7	23 MO	0423 0939 1711	1.1 1.4 0.5	8 WE	0142 0615 0938 1817	1.3 1.2 1.3 0.6	23 TH	0153 0655 1049 1841	1.4 1.2 1.4 0.4	
9 FR	0530 1254 1945	0.6 1.4 0.9	24 SA	0445 1151 1825 2332	0.7 1.3 0.8 1.1	9 MO ◐	0218 0610 1227 2018	1.1 1.0 1.3 0.6	24 TU ◐	0208 0610 1152 1935	1.2 1.1 1.4 0.4	9 MO	0045 0509 1034 1828	1.2 1.1 1.3 0.6	24 TU	0058 0530 1020 1808	1.3 1.2 1.4 0.4	9 TH	0228 0707 1022 1904	1.3 1.2 1.2 0.6	24 FR ◐	0239 0800 1207 1937	1.4 1.2 1.3 0.5	
10 SA	0029 0608 1318 2037	1.0 0.8 1.4 0.7	25 SU	0525 1215 1918	0.8 1.4 0.7	10 TU	0349 0700 1255 2103	1.1 1.1 1.3 0.5	25 WE	0336 0715 1240 2032	1.2 1.1 1.4 0.4	10 TU	0205 0603 1103 1914	1.2 1.1 1.3 0.6	25 WE	0214 0638 1111 1905	1.3 1.2 1.4 0.4	10 FR ◐	0308 0800 1121 1952	1.3 1.2 1.2 0.6	25 SA	0319 0904 1333 2032	1.4 1.1 1.3 0.6	
11 SU ◐	0221 0646 1342 2122	1.0 0.9 1.3 0.6	26 MO ◐	0129 0610 1245 2012	1.0 0.9 1.4 0.6	11 WE	0459 0755 1327 2149	1.1 1.1 1.3 0.5	26 TH	0442 0822 1336 2131	1.2 1.2 1.4 0.3	11 WE ◐	0311 0700 1139 2000	1.2 1.1 1.2 0.6	26 TH ◐	0314 0745 1215 2004	1.3 1.2 1.4 0.4	11 SA	0345 0853 1236 2040	1.3 1.2 1.2 0.6	26 SU	0358 1005 1458 2126	1.4 1.0 1.3 0.7	
12 MO	0405 0728 1404 2203	1.0 1.0 1.3 0.6	27 TU	0328 0701 1319 2105	1.1 1.0 1.4 0.4	12 TH	0557 0850 1404 2234	1.2 1.1 1.3 0.4	27 FR	0537 0930 1438 2229	1.3 1.2 1.4 0.3	12 TH	0403 0756 1225 2050	1.2 1.1 1.2 0.5	27 FR	0403 0849 1329 2102	1.3 1.2 1.3 0.5	12 SU	0418 0944 1357 2127	1.3 1.1 1.2 0.7	27 MO	0433 1100 1618 2217	1.4 0.9 1.3 0.8	
13 TU	0532 0815 1429 2243	1.1 1.1 1.3 0.5	28 WE	0459 0801 1400 2200	1.1 1.1 1.4 0.3	13 FR	0648 0945 1446 2319	1.2 1.3 1.3 0.4	28 SA	0627 1036 1542 2323	1.3 1.1 1.4 0.4	13 FR	0450 0851 1320 2140	1.2 1.2 1.2 0.5	28 SA	0448 0954 1443 2200	1.4 1.1 1.3 0.5	13 MO	0448 1030 1515 2213	1.4 1.1 1.2 0.7	28 TU	0506 1148 1736 2308	1.4 1.3 1.8 0.9	
14 WE	0644 0908 1453 2320	1.1 1.1 1.3 0.4	29 TH	0611 0910 1449 2253	1.2 1.1 1.4 0.2	14 SA	0731 1036 1532	1.2 1.2 1.3				14 SA	0532 0944 1418 2227	1.2 1.2 1.3 0.5	29 SU	0530 1055 1555 2254	1.4 1.1 1.3 0.6	14 TU	0515 1112 1632 2258	1.4 1.0 1.3 0.8	29 WE	0535 1230 1850 2358	1.4 0.8 1.3 1.0	
15 TH	0744 1004 1520 2359	1.2 1.2 1.3 0.4	30 FR	0711 1020 1543 2346	1.2 1.2 1.4 0.2	15 SU	0000 0806 1126 1622	0.4 1.2 1.2 1.3				15 SU	0609 1034 1518 2311	1.3 1.1 1.3 0.6	30 MO	0609 1151 1705 2345	1.4 1.0 1.3 0.7	15 WE	0541 1153 1747 2343	1.4 0.9 1.3 0.9	30 TH	0559 1307 1959	1.4 0.7 1.3	
			31 SA	0802 1130 1640	1.3 1.2 1.4										31 TU	0642 1242 1815	1.4 0.9 1.3							

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

56070

PAPUA NEW GUINEA - WEWAK

LAT 3° 33' S LONG 143° 38' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

MAY						JUNE						JULY						AUGUST					
Time			m			Time			m			Time			m			Time			m		
1	0048	1.1	16	0529	1.5	1	0250	1.3	16	0200	1.4	1	0303	1.3	16	0256	1.4	1	0343	1.2	16	0441	0.9
FR	0617	1.4		1257	0.4		0536	1.3		0624	1.5		0550	1.3		0722	1.4		0752	1.3		0956	1.3
	1341	0.6	SA	2043	1.4	MO	1422	0.5	TU	1421	0.2	WE	1438	0.5	TH	1455	0.4	SA	1518	0.6	SU	1601	0.8
	2101	1.3					2300	1.4		2244	1.5		2310	1.4		2248	1.5		2246	1.4		2248	1.4
2	0143	1.2	17	0056	1.3	2	0346	1.3	17	0315	1.3	2	0346	1.3	17	0405	1.2	2	0431	1.1	17	0535	0.8
SA	0633	1.3		0604	1.5		0600	1.3		0724	1.5		0641	1.3		0828	1.4		0855	1.2		1115	1.2
○	1415	0.6	SU	1345	0.3	TU	1500	0.5	WE	1514	0.3	TH	1514	0.5	FR	1544	0.5	SU	1553	0.7	MO	1648	1.0
	2201	1.4	●	2151	1.5		2339	1.4		2328	1.5		2333	1.4		2320	1.5		2305	1.4		2315	1.4
3	0242	1.3	18	0208	1.3	3	0432	1.3	18	0425	1.3	3	0430	1.3	18	0512	1.1	3	0518	1.0	18	0626	0.7
	0648	1.3		0647	1.5		0639	1.3		0825	1.4		0733	1.3		0938	1.3		1007	1.2		1246	1.2
SU	1449	0.5	MO	1436	0.3	WE	1538	0.5	TH	1607	0.4	FR	1549	0.6	SA	1631	0.6	MO	1630	0.8	TU	1738	1.1
	2259	1.4		2255	1.5								2353	1.4		2351	1.5		2324	1.4		2341	1.4
4	0343	1.3	19	0327	1.3	4	0012	1.4	19	0006	1.5	4	0516	1.2	19	0614	1.0	4	0605	0.9	19	0713	0.7
	0703	1.3		0736	1.5		0514	1.3		0532	1.2		0829	1.3		1059	1.2		1136	1.2		1422	1.2
	1527	0.5	TU	1530	0.3	TH	0727	1.3	FR	0930	1.4	SA	1625	0.6	SU	1718	0.8	TU	1711	0.9	WE	1831	1.1
	2349	1.4		2350	1.5		1617	0.5		1700	0.5								2346	1.4			
5	0440	1.3	20	0439	1.3	5	0040	1.4	20	0042	1.5	5	0012	1.4	20	0021	1.5	5	0651	0.8	20	0009	1.4
	0725	1.3		0831	1.4		0556	1.3		0638	1.1		0602	1.1		0710	0.9		1324	1.2		0758	0.6
TU	1606	0.5	WE	1627	0.3	FR	0818	1.3	SA	1046	1.3	SU	0931	1.1	MO	1232	1.2	WE	1757	1.0	TH	1539	1.3
							1657	0.6		1749	0.6		1701	0.7		1803	0.9				●	1929	1.2
6	0034	1.4	21	0039	1.5	6	0104	1.4	21	0115	1.5	6	0030	1.4	21	0048	1.5	6	0014	1.4	21	0041	1.4
	0530	1.3		0546	1.3		0642	1.2		0741	1.0		0647	1.0		0801	0.8		0739	0.6		0844	0.6
WE	0756	1.3	TH	0932	1.4	SA	0915	1.2	SU	1218	1.2	MO	1052	1.1	TU	1415	1.2	TH	1512	1.2	FR	1639	1.3
	1648	0.6		1723	0.4		1737	0.6		1837	0.8		1738	0.8	●	1850	1.0	●	1850	1.1		2026	1.2
7	0114	1.4	22	0121	1.5	7	0128	1.4	22	0145	1.5	7	0049	1.4	22	0115	1.4	7	0046	1.5	22	0116	1.3
	0617	1.3		0653	1.2		0728	1.2		0839	0.9		0732	0.9		0849	0.7		0830	0.5		0930	0.6
TH	0837	1.3	FR	1043	1.3	SU	1028	1.2	MO	1401	1.2	TU	1241	1.1	WE	1551	1.2	FR	1632	1.3	SA	1730	1.3
	1732	0.6		1817	0.5		1816	0.7	●	1923	0.9		1819	0.9		1940	1.1		1951	1.2		2121	1.2
8	0147	1.4	23	0200	1.5	8	0148	1.5	23	0214	1.5	8	0111	1.5	23	0142	1.4	8	0128	1.5	23	0156	1.3
	0706	1.2		0759	1.1		0813	1.1		0930	0.8		0817	0.8		0934	0.6		0924	0.4		1016	0.5
FR	0930	1.3	SA	1210	1.3	MO	1209	1.1	TU	1540	1.2	WE	1437	1.1	TH	1708	1.2	SA	1736	1.3	SU	1818	1.3
	1817	0.6	●	1909	0.6	●	1857	0.8		2010	1.0	●	1903	1.0		2034	1.2		2057	1.2		2214	1.2
9	0218	1.4	24	0234	1.5	9	0210	1.5	24	0241	1.5	9	0136	1.5	24	0208	1.4	9	0215	1.5	24	0240	1.3
	0755	1.2		0900	1.0		0856	0.9		1016	0.7		0903	0.6		1017	0.5		1019	0.4		1102	0.5
SA	1034	1.2	SU	1345	1.2	TU	1407	1.1	WE	1707	1.2	TH	1616	1.2	FR	1812	1.3	SU	1833	1.4	MO	1901	1.3
	1900	0.7		1959	0.8		1940	0.9		2100	1.1		1955	1.1		2130	1.2		2205	1.3		2303	1.2
10	0246	1.4	25	0307	1.5	10	0233	1.5	25	0305	1.4	10	0206	1.5	25	0236	1.4	10	0312	1.5	25	0327	1.3
	0844	1.2		0958	0.9		0939	0.8		1058	0.6		0952	0.5		1059	0.5		1114	0.3		1145	0.5
SU	1205	1.2	MO	1519	1.2	WE	1549	1.2	TH	1824	1.3	FR	1739	1.3	SA	1909	1.3	MO	1924	1.4	TU	1938	1.3
●	1945	0.7		2048	0.9		2027	1.0		2155	1.2		2054	1.2		2229	1.2		2314	1.3		2351	1.2
11	0313	1.4	26	0337	1.5	11	0259	1.5	26	0328	1.4	11	0243	1.5	26	0306	1.3	11	0413	1.5	26	0418	1.3
	0929	1.1		1046	0.8		1022	0.6		1135	0.5		1042	0.4		1141	0.5		1206	0.3		1225	0.6
MO	1351	1.2	TU	1646	1.2	TH	1717	1.2	FR	1932	1.3	SA	1850	1.3	SU	2000	1.3	TU	2008	1.4	WE	2007	1.3
	2029	0.8		2138	1.0		2120	1.1		2255	1.3		2200	1.3		2325	1.3						
12	0338	1.4	27	0405	1.5	12	0328	1.5	27	0348	1.4	12	0326	1.5	27	0340	1.3	12	0022	1.3	27	0037	1.2
	1009	1.0		1129	0.7		1106	0.5		1212	0.5		1132	0.3		1221	0.5		0517	1.5		0515	1.3
TU	1528	1.2	WE	1806	1.3	FR	1838	1.3	SA	2031	1.3	SU	1953	1.3	MO	2045	1.3	WE	1257	0.4	TH	1301	0.6
	2115	0.9		2230	1.1		2219	1.2					2311	1.3					2046	1.4		2030	1.3
13	0402	1.5	28	0430	1.4	13	0401	1.5	28	0001	1.3	13	0416	1.5	28	0019	1.3	13	0131	1.2	28	0123	1.2
	1050	0.8		1206	0.6		1152	0.4		0408	1.3		1224	0.2		0420	1.3		0624	1.4		0615	1.3
WE	1653	1.2	TH	1920	1.3	SA	1952	1.4	SU	1248	0.4	MO	2046	1.4	TU	1300	0.5	TH	1345	0.4	FR	1336	0.7
	2204	1.0		2326	1.2		2325	1.3		2121	1.4					2122	1.3	●	2120	1.4	○	2049	1.3
14	0429	1.5	29	0450	1.4	14	0441	1.5	29	0114	1.3	14	0026	1.3	29	0111	1.3	14	0238	1.1	29	0209	1.1
	1130	0.7		1241	0.5		1239	0.3		0432	1.3		0515	1.5		0507	1.3		0731	1.4		0717	1.3
TH	1813	1.3	FR	2027	1.3	SU	2058	1.4	MO	1324	0.4	●	1315	0.2	WE	1337	0.5	FR	1431	0.6	SA	1410	0.7
	2257	1.1								2204	1.4		2132	1.4		2150	1.3		2151	1.4		2107	1.4
15	0457	1.5	30	0029	1.3	15	0039	1.3	30	0214	1.3	15	0143	1.3	30	0201	1.3	15	0342	1.0	30	0256	1.0
	1213	0.5		0506	1.4		0529	1.5		0505	1.3		0618	1.5		0600	1.3		0842	1.3		0822	1.3
FR	1930	1.3	SA	1314	0.5	MO	1330	0.2	TU	1401	0.4	WE	1405	0.3	TH	1411	0.5	SA	1516	0.7	SU	1445	0.8
	2353	1.2		2126	1.4	●	2154	1.5	○	2240	1.4		2213	1.4		2211	1.3		2220	1.4		2126	1.4
			31	0141	1.3										31	0252	1.2				31	0344	0.9
				0520	1.3											0655	1.3					0932	1.3
				1347	0.5											1445	0.6					1525	0.9
			○	2216	1.4											2230	1.4					2147	1.4

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

56070

LAT 3° 33' S LONG 143° 38' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

SEPTEMBER						OCTOBER						NOVEMBER						DECEMBER					
	Time	m		Time	m		Time	m		Time	m		Time	m		Time	m		Time	m			
1 TU	0432	0.8	16 WE	0531	0.7	1 TH	0445	0.5	16 FR	0522	0.6	1 SU	0611	0.4	16 MO	0600	0.6	1 TU	0635	0.6			
	1051	1.2		1256	1.3		1249	1.4		1340	1.4		1407	1.4		1408	1.5		1330	1.4			
	1610	1.0		1731	1.2		1722	1.3		1849	1.3		2032	1.2		2039	1.0		2014	1.0			
	2212	1.4		2217	1.3		2145	1.4		2111	1.3		2327	1.3		2146	1.2		☾	2326	1.0		
2 WE	0522	0.7	17 TH	0616	0.6	2 FR	0541	0.5	17 SA	0607	0.6	2 MO	0706	0.5	17 TU	0642	0.6	2 WE	0108	1.1			
	1221	1.2		1408	1.3		1400	1.4		1423	1.4		1456	1.5		1433	1.4		0724	0.7	1350	1.4	
	1704	1.1		1835	1.2		1832	1.3		1948	1.2		2049	1.1		2108	1.1		1439	1.5	2052	0.9	
	2243	1.4		2247	1.3		2235	1.4		2153	1.3		☾	2333		1.1	2137		0.8	☾	2302	1.0	
3 TH	0613	0.6	18 FR	0701	0.6	3 SA	0637	0.5	18 SU	0653	0.6	3 TU	0059	1.3	18 WE	0722	0.7	3 TH	0252	1.1			
	1401	1.3		1505	1.3		1454	1.4		1500	1.4		0800	0.6		1458	1.4		0814	0.8	0703	0.8	
	1806	1.2		1935	1.2		1938	1.3		2040	1.2		1530	1.5		2142	1.0		1510	1.5	1412	1.4	
	2319	1.4		2327	1.3		☾	2340		1.4	2257		1.2	2148		1.0	2227		0.7	2130	0.7		
4 FR ☾	0706	0.5	19 SA ☾	0748	0.6	4 SU	0734	0.5	19 MO ☾	0739	0.6	4 WE	0231	1.2	19 TH	0143	1.1	4 FR	0429	1.1			
	1518	1.3		1552	1.3		1540	1.4		1534	1.4		0853	0.7		0804	0.8		0904	1.0	0746	0.9	
	1911	1.2		2030	1.2		2040	1.2		2126	1.2		1604	1.5		1520	1.4		1540	1.4	1435	1.4	
	☾	☾		☾	☾		☾	☾		☾	☾		☾	☾		☾	☾		☾	☾	☾		
5 SA	0007	1.4	20 SU	0017	1.3	5 MO	0056	1.4	20 TU	0026	1.2	5 TH	0359	1.2	20 FR	0328	1.1	5 SA	0555	1.2			
	0800	0.5		0836	0.6		0830	0.5		0825	0.7		0946	0.8		0847	0.9		0958	1.1	0836	1.0	
	1616	1.4		1634	1.3		1620	1.4		1604	1.4		1636	1.5		1543	1.4		1607	1.4	1502	1.4	
	2015	1.3		2123	1.2		2141	1.2		2206	1.1		2330	0.8		2247	0.8		2351	0.5	2250	0.4	
6 SU	0104	1.4	21 MO	0116	1.3	6 TU	0215	1.4	21 WE	0157	1.2	6 FR	0522	1.2	21 SA	0455	1.1	6 SU	0713	1.2			
	0858	0.4		0925	0.6		0928	0.6		0911	0.7		1039	1.0		0935	1.0		1055	1.2	0933	1.1	
	1705	1.4		1713	1.4		1659	1.4		1631	1.4		1705	1.5		1605	1.4		1631	1.4	1535	1.4	
	2119	1.2		2211	1.2		2239	1.1		2243	1.1		☾	2322		0.6	☾		2333	0.3			
7 MO	0208	1.4	22 TU	0218	1.3	7 WE	0331	1.3	22 TH	0320	1.2	7 SA	0013	0.7	22 SU	0615	1.2	7 MO	0027	0.4			
	0955	0.4		1012	0.6		1022	0.7		0955	0.8		0641	1.3		1026	1.1		0821	1.3	0745	1.3	
	1751	1.4		1747	1.4		1734	1.4		1657	1.4		1131	1.1		1630	1.4		1156	1.2	1614	1.5	
	2223	1.2		2255	1.2		2334	1.0		2317	1.0		1731	1.4		☾	1652		1.4	☾	1652	1.4	
8 TU	0315	1.4	23 WE	0320	1.3	8 TH	0447	1.3	23 FR	0438	1.2	8 SU	0051	0.6	23 MO	0000	0.5	8 TU	0102	0.4			
	1051	0.5		1057	0.7		1115	0.8		1039	0.9		0753	1.3		0729	1.3		0920	1.3	0845	1.3	
	1833	1.4		1816	1.4		1807	1.4		1719	1.4		1226	1.2		1121	1.2		1300	1.3	1145	1.3	
	2325	1.2		2337	1.1		2352	0.9		2352	0.9		1753	1.4		1700	1.5		1712	1.3	1700	1.5	
9 WE	0424	1.4	24 TH	0425	1.3	9 FR	0025	0.9	24 SA	0552	1.2	9 MO ●	0127	0.5	24 TU	0040	0.4	9 WE ●	0136	0.4			
	1144	0.5		1137	0.7		0603	1.3		0552	1.2		0900	1.3		0839	1.3		1009	1.3	0937	1.3	
	1911	1.4		1841	1.4		1204	0.9		1123	1.0		1324	1.2		1220	1.2		1403	1.3	1257	1.3	
	☾	☾		☾	☾		☾	☾		☾	☾		☾	☾		☾	☾		☾	☾			
10 TH	0026	1.1	25 FR	0015	1.1	10 SA	0111	0.8	25 SU	0027	0.7	10 TU	0202	0.5	25 WE ○	0124	0.3	10 TH	0212	0.4			
	0533	1.4		0530	1.3		0717	1.3		0704	1.1		1000	1.4		0943	1.4		1052	1.3	1022	1.4	
	1233	0.6		1216	0.8		1253	1.0		1208	1.3		1426	1.3		1326	1.3		1500	1.3	1414	1.3	
	1944	1.4		1901	1.4		1902	1.4		1804	1.4		1829	1.3		1813	1.5		1755	1.3	1849	1.5	
11 FR ●	0124	1.0	26 SA	0055	1.0	11 SU ●	0154	0.7	26 MO ○	0105	0.6	11 WE	0238	0.5	26 TH	0212	0.2	11 FR	0248	0.4			
	0644	1.4		0638	1.3		0828	1.3		0815	1.3		1056	1.4		1041	1.4		1130	1.3	1101	1.4	
	1320	0.7		1254	0.9		1341	1.1		1257	1.1		1532	1.3		1444	1.3		1550	1.3	1530	1.2	
	2014	1.4		1922	1.4		1924	1.4		1830	1.4		1844	1.3		1900	1.5		1826	1.3	1949	1.4	
12 SA	0218	0.9	27 SU ○	0134	0.9	12 MO	0235	0.7	27 TU	0146	0.5	12 TH	0315	0.5	27 FR	0302	0.2	12 SA	0324	0.4			
	0756	1.3		0746	1.3		0934	1.4		0925	1.4		1145	1.4		1132	1.4		1201	1.3	1138	1.4	
	1405	0.8		1332	1.0		1432	1.2		1351	1.2		1637	1.3		1600	1.3		1641	1.2	1645	1.2	
	2040	1.4		1943	1.4		1944	1.4		1859	1.4		1859	1.3		1954	1.4		1902	1.3	2053	1.3	
13 SU	0310	0.9	28 MO	0216	0.8	13 TU	0315	0.6	28 WE	0232	0.4	13 FR	0355	0.5	28 SA	0356	0.2	13 SU	0401	0.5			
	0907	1.3		0856	1.3		1041	1.4		1034	1.3		1230	1.4		1217	1.5		1228	1.2	1212	1.4	
	1450	0.9		1415	1.0		1530	1.2		1459	1.3		1742	1.3		1712	1.3		1736	1.2	1758	1.1	
	2105	1.4		2005	1.4		2002	1.4		1934	1.4		1916	1.3		2053	1.4		1945	1.2	2204	1.2	
14 MO	0400	0.8	29 TU	0303	0.7	14 WE	0357	0.6	29 TH	0323	0.4	14 SA	0436	0.5	29 SU	0450	0.3	14 MO	0437	0.5			
	1018	1.3		1008	1.3		1147	1.4		1143	1.4		1307	1.4		1259	1.5		1250	1.3	1244	1.4	
	1538	1.1		1506	1.1		1636	1.3		1615	1.3		1850	1.3		1824	1.2		1834	1.2	1907	0.9	
	2129	1.4		2032	1.4		2022	1.3		2016	1.4		1945	1.3		2200	1.3		2038	1.2	2334	1.1	
15 TU	0446	0.7	30 WE	0353	0.6	15 TH	0438	0.6	30 FR	0417	0.4	15 SU	0518	0.5	30 MO	0544	0.4	15 TU	0513	0.6			
	1134	1.3		1127	1.4		1248	1.4		1244	1.5		1340	1.4		1334	1.5		1311	1.4	1315	1.4	
	1631	1.1		1609	1.2		1744	1.3		1730	1.3		1951	1.2		1934	1.1		1929	1.1	2010	0.8	
	2152	1.4		2105	1.4		2044	1.3		2107	1.4		2031	1.2		2325	1.2		2145	1.1	☾	2106	0.7
						31 SA	0514	0.4							31 TH ☾	0120	1.1						
							1334	1.5								0646	0.8						
							1839	1.3								1345	1.4						
							2208	1.4								2106	0.7						

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

56070

PAPUA NEW GUINEA - SEEADLER HARBOUR (LOMBRUM BAY)

LAT 2° 02' S LONG 147° 23' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

JANUARY						FEBRUARY						MARCH						APRIL					
1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m
TH	1442 2338	1.3 0.1	FR	1359	1.2	SU	0000 1546	0.2 1.2	MO	1457	1.2	SU	0744 0854 1516 2323	1.0 1.0 1.2 0.4	MO	0626 0845 1430 2245	1.0 0.9 1.1 0.5	WE	0609 1229 1807 2252	1.0 0.8 0.9 0.8	TH	0439 1124 1746 2141	1.0 0.7 0.9 0.8
2	1511	1.3	17	0007 1418	0.3 1.2	2	0044 1612	0.2 1.2	17	0016 1525	0.4 1.2	2	1551	1.1	17	0644 0928 1508 2306	0.9 0.9 1.1 0.6	2	0528 1353	1.0 0.7	17	0434 1223	1.1 0.6
3	0024 1541	0.1 1.3	18	0039 1445	0.3 1.2	3	0126 1600	0.3 1.1	18	0041 1552	0.5 1.1	3	0000 1624	0.5 1.1	18	0652 1029 1554 2323	0.9 0.9 1.0 0.7	3	0356 1515	1.0 0.7	18	0423 1330	1.1 0.5
4	0112 1605	0.1 1.3	19	0111 1512	0.3 1.2	4	0209 1401	0.5 1.0	19	0100 1609	0.6 1.0	4	0029 0941 1134 1650	0.6 0.9 0.9 1.0	19	0653 1140 1700 2328	0.9 0.8 0.9 0.8	4	0308 1619	1.1 0.6	19	0343 1443	1.2 0.4
5	0201 1544	0.2 1.2	20	0142 1535	0.4 1.2	5	0251 1248	0.6 1.0	20	0113 1012	0.7 0.9	5	0046 0944 1741 2041	0.7 0.8 0.9 0.8	20	0647 1306 2109 2230	1.0 0.7 0.9 0.9	5	0301 1707	1.1 0.5	20	0307 1555	1.2 0.3
6	0253 1428	0.3 1.1	21	0213 1545	0.4 1.1	6	0344 1231 1959	0.7 1.0 0.7	21	0100 1018 1843	0.8 1.0 0.7	6	0029 0947 1805	0.8 0.9 0.7	21	0634 1520	1.0 0.6	6	0309 1748	1.1 0.5	21	0302 1700	1.2 0.3
7	0345 1352	0.4 1.1	22	0243 1513	0.5 1.1	7	0309 0548 1234 2012	0.8 0.8 1.0 0.6	22	1037 1858	1.0 0.6	7	0347 0652 0942 1834	0.9 0.9 0.9 0.6	22	0406 1651	1.0 0.5	7	0320 1826	1.1 0.4	22	0304 1757	1.2 0.3
8	0438 1339	0.5 1.1	23	0309 1246	0.6 1.0	8	0408 0701 1241 2034	0.9 0.9 1.0 0.5	23	0432 0645 1105 1929	1.0 1.0 1.0 0.5	8	0340 1903	1.0 0.5	23	0341 1750	1.1 0.4	8	0331 1900	1.1 0.4	23	0311 1847	1.2 0.3
9	0528 1340 2111	0.6 1.1 0.7	24	0327 1225 2106	0.7 1.0 0.7	9	0442 0745 1248 2059	0.9 0.9 1.0 0.4	24	0439 0733 1144 2004	1.0 1.0 1.1 0.3	9	0351 1932	1.0 0.5	24	0343 1840	1.1 0.3	9	0342 1930	1.1 0.4	24	0323 0847 1122 1932	1.2 1.0 1.0 0.3
10	0140 0608 1345 2127	0.8 0.7 1.1 0.6	25	1228 2027	1.1 0.6	10	0513 0811 1259 2125	1.0 0.9 1.0 0.4	25	0456 0801 1229 2043	1.1 1.0 1.1 0.3	10	0406 2000	1.1 0.4	25	0352 0825 1031 1925	1.2 1.1 1.1 0.3	10	0352 2000	1.1 0.4	25	0338 0915 1252 2011	1.1 0.9 1.0 0.4
11	0415 0632 1349 2150	0.8 0.8 1.1 0.5	26	1243 2045	1.1 0.5	11	0547 0811 1311 2151	1.0 1.0 1.1 0.3	26	0521 0818 1315 2123	1.1 1.0 1.2 0.2	11	0422 0955 1052 2029	1.1 1.0 1.0 0.4	26	0407 0834 1155 2007	1.1 1.0 1.1 0.3	11	0403 0908 1131 2026	1.1 1.0 1.0 0.4	26	0354 0953 1406 2045	1.1 0.9 1.0 0.5
12	1351 2215	1.1 0.4	27	1304 2116	1.2 0.3	12	0642 0744 1325 2219	1.0 1.0 1.1 0.3	27	0556 0830 1359 2203	1.0 1.0 1.2 0.2	12	0441 0902 1204 2057	1.1 1.0 1.0 0.4	27	0426 0851 1300 2048	1.1 1.0 1.1 0.3	12	0415 0856 1246 2052	1.1 1.0 1.0 0.5	27	0410 1039 1517 2110	1.1 0.8 0.9 0.6
13	1351 2240	1.1 0.3	28	1332 2153	1.2 0.2	13	1344 2249	1.1 0.3	28	0642 0844 1439 2244	1.0 1.0 1.2 0.3	13	0504 0837 1246 2125	1.0 1.0 1.0 0.4	28	0449 0915 1356 2127	1.1 1.0 1.1 0.4	13	0429 0914 1344 2115	1.0 0.9 1.0 0.5	28	0421 1127 1642 2122	1.1 0.7 0.9 0.8
14	1348 2307	1.1 0.3	29	1404 2233	1.2 0.2	14	1405 2319	1.1 0.3				14	0530 0827 1322 2152	1.0 1.0 1.1 0.4	29	0515 0945 1445 2201	1.0 0.9 1.1 0.5	14	0437 0946 1442 2134	1.0 0.9 1.0 0.6	29	0418 1213 1848 2102	1.0 0.7 0.9 0.9
15	1348 2336	1.1 0.3	30	1439 2315	1.3 0.2	15	1430 2348	1.2 0.4				15	0600 0828 1356 2219	1.0 1.0 1.1 0.4	30	0542 1026 1534 2231	1.0 0.9 1.0 0.6	15	0440 1031 1552 2146	1.0 0.8 0.9 0.7	30	0354 1255	1.0 0.6
			31	1514	1.3										31	0603 1119 1630 2251	1.0 0.9 1.0 0.7						

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

56130

PAPUA NEW GUINEA - SEEADLER HARBOUR (LOMBRUM BAY)

LAT 2° 02' S LONG 147° 23' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

MAY			JUNE			JULY			AUGUST														
	Time	m		Time	m		Time	m		Time	m		Time	m									
1 FR	0300 1334	1.1 0.5	16 SA	0325 1228	1.2 0.3	1 MO	0157 1415	1.2 0.3	16 TU	0341 1359	1.2 0.1	1 WE	0227 1419	1.1 0.3	16 TH	0430 1427	1.1 0.2	1 SA	0250 1432	1.0 0.5	16 SU	0612 0957 1606 2330	0.8 0.8 0.7 1.0
2 SA ○	0225 1415	1.1 0.5	17 SU ●	0325 1321	1.2 0.2	2 TU	0216 1454	1.2 0.3	17 WE	0313 1454	1.2 0.1	2 TH	0249 1457	1.1 0.4	17 FR	0145 1521	1.1 0.4	2 SU	0150 1455	1.0 0.6	17 MO	0645 1320 1802 2347	0.6 0.8 0.8 1.0
3 SU	0220 1458	1.2 0.4	18 MO	0306 1419	1.2 0.2	3 WE	0238 1538	1.2 0.4	18 TH	0219 1552	1.2 0.2	3 FR	0300 1534	1.1 0.4	18 SA	0047 1620	1.0 0.5	3 MO	0010 1457 2358	1.0 0.7 1.0	18 TU	0720 1513 1908	0.5 0.9 0.8
4 MO	0230 1544	1.2 0.4	19 TU	0245 1520	1.2 0.2	4 TH	0254 1622	1.2 0.4	19 FR	0147 1649	1.1 0.3	4 SA	0245 1613	1.1 0.5	19 SU	0045 0736 1044 1725	1.0 0.8 0.8 0.6	4 TU	0746 1621 1732	0.7 0.8 0.8	19 WE	0007 0753 1555 1954	1.0 0.4 0.9 0.9
5 TU	0245 1632	1.2 0.4	20 WE	0236 1622	1.2 0.2	5 FR	0258 1703	1.1 0.4	20 SA	0143 1743	1.1 0.4	5 SU	0148 1649	1.0 0.5	20 MO	0055 0807 1330 1825	1.1 0.6 0.8 0.7	5 WE	0001 0746 1638 1830	1.0 0.5 0.8 0.8	20 TH ●	0026 0825 1627 2025	1.0 0.3 1.0 0.9
6 WE	0259 1718	1.2 0.4	21 TH	0229 1721	1.2 0.3	6 SA	0242 1739	1.1 0.5	21 SU	0149 0845 1152 1829	1.1 0.8 0.8 0.6	6 MO	0120 1722	1.0 0.6	21 TU ●	0109 0841 1541 1914	1.1 0.5 0.8 0.8	6 TH ●	0015 0809 1702 1906	1.0 0.4 0.9 0.9	21 FR	0045 0856 1659 2041	1.0 0.3 1.0 0.9
7 TH	0308 1759	1.2 0.4	22 FR	0230 1813	1.2 0.3	7 SU	0222 1810	1.1 0.5	22 MO ●	0200 0918 1414 1904	1.1 0.6 0.8 0.7	7 TU	0114 0906 1327 1745	1.1 0.7 0.7 0.7	22 WE	0123 0914 1653 1948	1.1 0.4 0.9 0.9	7 FR	0037 0841 1736 1926	1.1 0.3 1.0 0.9	22 SA	0104 0928 1734 2038	1.0 0.3 1.0 0.9
8 FR	0311 1833	1.1 0.4	23 SA ●	0238 0859 1109 1858	1.2 0.9 0.9 0.4	8 MO ●	0215 1834	1.1 0.6	23 TU	0212 0953 1614 1927	1.1 0.5 0.8 0.8	8 WE ●	0115 0854 1612 1754	1.1 0.6 0.8 0.8	23 TH	0134 0945 1754 2004	1.1 0.3 0.9 0.9	8 SA	0105 0918 1826 1930	1.1 0.2 1.0 1.0	23 SU	0121 0959 1822 2021	1.0 0.3 0.9 0.9
9 SA	0310 1903	1.1 0.5	24 SU	0249 0931 1309 1933	1.1 0.8 0.9 0.5	9 TU	0215 0938 1327 1851	1.1 0.7 0.8 0.7	24 WE	0220 1027 1808 1915	1.1 0.4 0.9 0.9	9 TH	0122 0915	1.1 0.4	24 FR	0143 1016	1.0 0.3	9 SU	0139 1000	1.2 0.1	24 MO	0137 1030	1.0 0.3
10 SU ●	0311 1929	1.1 0.5	25 MO	0301 1012 1451 2000	1.1 0.7 0.8 0.7	10 WE	0215 0945 1552 1858	1.1 0.6 0.8 0.8	25 TH	0223 1100	1.1 0.4	10 FR	0135 0948	1.1 0.3	25 SA	0146 1048	1.1 0.3	10 MO	0215 1045	1.2 0.1	25 TU	0153 1102	1.1 0.3
11 MO	0315 0936 1215 1951	1.1 0.9 0.9 0.6	26 TU	0312 1051 1636 2011	1.1 0.6 0.8 0.8	11 TH	0220 1013	1.1 0.5	26 FR	0216 1130	1.1 0.3	11 SA	0154 1028	1.2 0.2	26 SU	0145 1121	1.1 0.3	11 TU	0252 1130	1.2 0.1	26 WE	0211 1132	1.1 0.4
12 TU	0318 0945 1406 2008	1.1 0.8 0.9 0.7	27 WE	0315 1128	1.1 0.5	12 FR	0228 1048	1.2 0.4	27 SA	0155 1201	1.1 0.3	12 SU	0219 1111	1.2 0.1	27 MO	0147 1155	1.1 0.3	12 WE	0330 1216	1.2 0.2	27 TH	0231 1200	1.1 0.4
13 WE	0320 1016 1552 2016	1.1 0.7 0.9 0.8	28 TH	0305 1201	1.1 0.4	13 SA	0239 1130	1.2 0.2	28 SU	0136 1234	1.1 0.3	13 MO	0251 1158	1.2 0.1	28 TU	0200 1230	1.1 0.3	13 TH ●	0407 1301	1.1 0.3	28 FR ○	0253 1224	1.0 0.5
14 TH	0322 1055 1813 1959	1.1 0.6 0.9 0.9	29 FR	0234 1233	1.1 0.4	14 SU	0256 1216	1.2 0.1	29 MO	0142 1308	1.1 0.3	14 TU ●	0328 1245	1.2 0.1	29 WE	0219 1302	1.1 0.3	14 FR	0440 1348 2325	1.0 0.4 1.0	29 SA	0310 1240 2155 2356	1.0 0.6 0.9 0.9
15 FR	0324 1139	1.2 0.4	30 SA	0155 1305	1.1 0.4	15 MO ●	0318 1306	1.2 0.1	30 TU ○	0202 1343	1.1 0.3	15 WE	0404 1335	1.2 0.1	30 TH ○	0240 1334	1.1 0.4	15 SA	1440 2318	0.6 1.0	30 SU	0245 1245 2142	0.9 0.7 0.9
			31 SU ○	0145 1339	1.2 0.3										31 FR	0255 1404	1.1 0.4				31 MO	0635 1017 1139 2150	0.8 0.8 0.8 0.9

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

56130

LAT 2° 02' S LONG 147° 23' E

AND HEIGHTS OF HIGH AND LOW W

YEAR 2026

56130

PAPUA NEW GUINEA - RABAU

LAT 4° 12' S LONG 152° 10' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

JANUARY						FEBRUARY						MARCH						APRIL					
1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m	1	Time	m	16	Time	m
TH	1348 2304	1.2 0.1	FR	1341 2313	1.1 0.3	SU	1500 2349	1.2 0.2	MO	1449 2304	1.2 0.4	SU	0643 0908 1442 2241	1.0 0.9 1.1 0.3	MO	0521 0850 1411 2157	0.9 0.9 1.1 0.4	WE	0420 1029 1532 2140	1.0 0.8 0.9 0.7	TH	0348 1035 1541 2049	1.1 0.7 0.9 0.7
FR	1412 2343	1.2 0.1	SA	1413 2329	1.2 0.3	MO	1521	1.2	TU	1517 2316	1.2 0.4	MO	0644 0852 1504 2303	0.9 0.9 1.1 0.4	TU	0514 0913 1445 2208	0.9 0.9 1.1 0.5	TH	0404 1049 1557 2101	1.0 0.7 0.8 0.7	FR	0345 1122 1647 2017	1.1 0.6 0.8 0.7
SA	1438	1.2	SU	1444 2345	1.2 0.3	TU	0016 1535	0.3 1.2	WE	1544 2322	1.2 0.5	TU	0608 0845 1523 2315	0.9 0.9 1.1 0.5	WE	0504 0949 1519 2215	0.9 0.8 1.1 0.5	FR	0354 1111 1616 2021	1.1 0.7 0.8 0.7	SA	0341 1215	1.2 0.5
SU	0022 1502	0.1 1.2	MO	1513	1.2	WE	0033 1535	0.4 1.1	TH	0648 0916 1606 2317	0.9 0.8 1.1 0.5	WE	0550 0915 1535 2304	0.9 0.8 1.0 0.6	TH	0500 1035 1555 2210	1.0 0.8 1.0 0.6	SA	0352 1137 1619 1940	1.1 0.6 0.7 0.7	SU	0342 1316	1.2 0.4
MO	0101 1517	0.2 1.2	TU	0003 1537	0.3 1.2	TH	0027 1523 2333	0.5 1.0 0.6	FR	0632 1033 1618 2302	0.9 0.8 1.0 0.6	TH	0531 0954 1538 2228	0.9 0.8 1.0 0.6	FR	0455 1130 1633 2149	1.0 0.7 0.9 0.7	SU	0356 1208 1552 1852	1.1 0.6 0.6 0.6	MO	0342 1439	1.2 0.4
TU	0139 1520	0.3 1.2	WE	0018 1556	0.4 1.2	FR	0803 0905 1501 2246	0.8 0.8 1.0 0.6	SA	0613 1204 1549 2237	0.9 0.8 0.9 0.6	FR	0514 1036 1529 2148	1.0 0.8 0.9 0.6	SA	0446 1238 1715 2119	1.1 0.7 0.8 0.7	MO	0402 1248 1511 1844	1.2 0.6 0.6 0.6	TU	0341 1617	1.2 0.4
WE	0210 1513	0.4 1.1	TH	0025 1604	0.4 1.1	SA	0644 1028 1443 2211	0.9 0.9 0.9 0.5	SU	0552 2150	1.0 0.6	SA	0459 1120 1508 2116	1.0 0.8 0.8 0.6	SU	0439 1425 1843 1937	1.1 0.6 0.6 0.6	TU	0409 1900	1.2 0.5	WE	0343 1734	1.2 0.3
TH	0224 1459	0.5 1.1	FR	0023 1546	0.5 1.0	SU	0612 1137 1426 2147	0.9 0.9 0.9 0.5	MO	0544 2034	1.0 0.5	SU	0456 1207 1442 2049	1.1 0.7 0.8 0.6	MO	0434 1801	1.2 0.5	WE	0415 1919	1.1 0.5	TH	0346 1830	1.2 0.3
FR	0036 1451 2324	0.6 1.0 0.6	SA	0011 1422 2346	0.5 1.0 0.6	MO	0605 2141	1.0 0.4	TU	0543 2027	1.1 0.4	MO	0457 1314 1403 2038	1.1 0.7 0.7 0.5	TU	0433 1847	1.2 0.4	TH	0419 1938	1.1 0.5	FR	0349 1915	1.2 0.3
SA	1444 2244	1.0 0.5	SU	1254 2247	1.0 0.6	TU	0605 2144	1.0 0.4	WE	0544 2046	1.1 0.3	TU	0459 2039	1.1 0.5	WE	0435 1926	1.2 0.3	FR	0418 1955	1.1 0.4	SA	0355 1949	1.1 0.4
SU	1359 2228	1.0 0.5	MO	1213 2132	1.0 0.5	WE	0615 2153	1.0 0.3	TH	0546 1010 1243 2114	1.1 1.0 1.0 0.2	WE	0501 2047	1.1 0.4	TH	0438 2001	1.2 0.3	SA	0416 2011	1.1 0.4	SU	0358 1015 1322 2016	1.1 0.8 0.9 0.5
MO	1302 2228	1.0 0.4	TU	1222 2126	1.0 0.3	TH	0635 0905 1236 2205	1.0 1.0 1.0 0.3	FR	0558 0935 1336 2144	1.1 1.0 1.1 0.2	TH	0505 2100	1.1 0.4	FR	0444 1022 1225 2034	1.1 1.0 1.0 0.3	SU	0415 0913 1210 2026	1.0 0.9 0.9 0.4	MO	0348 1017 1423 2034	1.0 0.8 0.9 0.6
TU	1241 2234	1.0 0.3	WE	1252 2145	1.1 0.2	FR	1317 2219	1.1 0.3	SA	0618 0919 1414 2214	1.0 1.0 1.1 0.2	FR	0511 0958 1157 2114	1.0 0.9 1.0 0.4	SA	0452 0950 1330 2105	1.1 0.9 1.0 0.3	MO	0409 0907 1310 2040	1.0 0.9 1.0 0.5	TU	0330 1033 1517 2035	1.0 0.7 0.8 0.7
WE	1250 2245	1.1 0.3	TH	1328 2213	1.1 0.2	SA	1350 2235	1.1 0.3				SA	0517 0902 1300 2129	1.0 0.9 1.0 0.4	SU	0457 0945 1412 2130	1.0 0.9 1.0 0.4	TU	0401 0925 1359 2052	1.0 0.8 1.0 0.5	WE	0315 1056 1615 2000	1.0 0.7 0.8 0.7
TH	1313 2258	1.1 0.3	FR	1401 2245	1.2 0.1	SU	1420 2250	1.2 0.3				SU	0522 0845 1338 2144	1.0 0.9 1.1 0.4	MO	0446 0955 1443 2149	1.0 0.9 1.0 0.5	WE	0353 0956 1447 2058	1.0 0.7 0.9 0.6	TH	0255 1118 1759 1819	1.1 0.6 0.7 0.7
			SA	1432 2318	1.2 0.1										SA	0434 1011 1509 2156	1.0 0.8 1.0 0.6						

56200

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

PAPUA NEW GUINEA - RABAU

LAT 4° 12' S LONG 152° 10' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

MAY			JUNE			JULY			AUGUST														
Time	m		Time	m		Time	m		Time	m													
1 FR	0245 1140	1.1 0.5	16 SA	0241 1138	1.2 0.3	1 MO	0218 1229	1.2 0.3	16 TU	0236 1312	1.2 0.1	1 WE	0240 1230	1.1 0.3	16 TH	0302 1322	1.1 0.2	1 SA	0321 1145	1.1 0.4	16 SU	0217 1034 1834 2050	0.9 0.5 0.8 0.8
2 SA ○	0247 1200	1.2 0.5	17 SU ●	0246 1228	1.2 0.3	2 TU	0242 1248	1.2 0.4	17 WE	0250 1401	1.2 0.2	2 TH	0305 1246	1.1 0.3	17 FR	0257 1354	1.1 0.3	2 SU	0325 1136	1.0 0.5	17 MO	0151 0933 1710 2155	0.9 0.5 0.8 0.8
3 SU	0256 1218	1.2 0.5	18 MO	0255 1323	1.2 0.2	3 WE	0304 1316	1.2 0.4	18 TH	0252 1453	1.2 0.2	3 FR	0326 1300	1.1 0.4	18 SA	0235 1411	1.0 0.5	3 MO	0308 1119	0.9 0.5	18 TU	0148 0903 1657 2247	0.8 0.5 0.9 0.8
4 MO	0309 1241	1.2 0.5	19 TU	0300 1426	1.2 0.2	4 TH	0325 1353	1.1 0.4	19 FR	0247 1545	1.1 0.3	4 SA	0336 1304	1.1 0.4	19 SU	0215 1156	1.0 0.5	4 TU	0210 1058 1818 2100	0.9 0.5 0.8 0.8	19 WE	0147 0858 1700 2344	0.8 0.4 1.0 0.8
5 TU	0323 1316	1.2 0.5	20 WE	0303 1534	1.2 0.3	5 FR	0340 1441	1.1 0.4	20 SA	0240 1636	1.1 0.4	5 SU	0330 1302	1.0 0.5	20 MO	0213 1030	1.0 0.5	5 WE	0103 1003 1818 2139	0.8 0.5 0.9 0.9	20 TH ○	0053 0905 1711	0.8 0.3 1.0
6 WE	0337 1439	1.2 0.5	21 TH	0307 1641	1.2 0.3	6 SA	0342 1536	1.1 0.5	21 SU	0239 1720	1.0 0.6	6 MO	0255 1252	1.0 0.5	21 TU ●	0213 0958 1814 1938	0.9 0.4 0.8 0.8	6 TH ●	0010 0906 1829 2153 2356	0.9 0.4 0.9 0.9 0.9	21 FR	0918 1728	0.3 1.0
7 TH	0349 1735	1.1 0.5	22 FR	0308 1739	1.2 0.4	7 SU	0322 1623	1.1 0.5	22 MO ●	0242 1106 1613 1747	1.0 0.6 0.7 0.7	7 TU	0211 1224	0.9 0.5	22 WE	0149 0956 1815 2048	0.9 0.4 0.9 0.9	7 FR	0900 1842 2136	0.3 0.9 0.9	22 SA	0934 1749 2209	0.2 0.9 0.9
8 FR	0353 1811	1.1 0.5	23 SA ●	0310 1825	1.1 0.4	8 MO ●	0255 1653	1.0 0.6	23 TU	0228 1039	1.0 0.5	8 WE ●	0130 1041	0.9 0.5	23 TH	0103 1005 1844 2104	0.9 0.3 0.9 0.9	8 SA	0026 0919 1903 2048	1.0 0.2 1.0 1.0	23 SU	0027 0950 1817 2115	0.9 0.2 0.9 0.9
9 SA	0345 1834	1.1 0.5	24 SU	0315 1859	1.1 0.5	9 TU	0225 1656	1.0 0.6	24 WE	0151 1043	1.0 0.4	9 TH	0102 0940	1.0 0.4	24 FR	0033 1020 1948 2030	0.9 0.2 0.9 0.9	9 SU	0101 0947	1.0 0.1	24 MO	0100 1006 1907 2001	0.9 0.3 0.9 0.9
10 SU ●	0333 1854	1.1 0.5	25 MO	0310 1057 1442 1918	1.1 0.7 0.7 0.6	10 WE	0203 0957	1.0 0.6	25 TH	0124 1055	1.0 0.3	10 FR	0057 0945	1.0 0.3	25 SA	0032 1036	0.9 0.2	10 MO	0135 1020	1.1 0.1	25 TU	0126 1019	1.0 0.3
11 MO	0320 1912	1.1 0.5	26 TU	0246 1056 1646 1913	1.0 0.6 0.7 0.7	11 TH	0149 0956	1.1 0.5	26 FR	0101 1111	1.0 0.3	11 SA	0107 1011	1.1 0.2	26 SU	0052 1053	1.0 0.2	11 TU	0205 1055	1.1 0.1	26 WE	0151 1030	1.0 0.3
12 TU	0305 0928 1246 1926	1.1 0.8 0.8 0.6	27 WE	0224 1108	1.0 0.5	12 FR	0145 1021	1.1 0.3	27 SA	0100 1127	1.0 0.3	12 SU	0127 1045	1.1 0.1	27 MO	0118 1109	1.0 0.2	12 WE	0231 1129	1.1 0.2	27 TH	0216 1035	1.0 0.4
13 WE	0253 0945 1417 1929	1.1 0.7 0.8 0.7	28 TH	0200 1124	1.1 0.5	13 SA	0149 1057	1.1 0.2	28 SU	0115 1143	1.1 0.3	13 MO	0152 1123	1.1 0.1	28 TU	0147 1124	1.1 0.3	13 TH ●	0251 1158	1.1 0.2	28 FR ○	0241 1036 1812 1949	1.0 0.4 0.7 0.7
14 TH	0245 1015 1550 1902	1.1 0.6 0.8 0.7	29 FR	0145 1141	1.1 0.4	14 SU	0200 1138	1.2 0.2	29 MO	0140 1159	1.1 0.3	14 TU ●	0220 1203	1.2 0.1	29 WE	0216 1135	1.1 0.3	14 FR	0300 1218	1.0 0.4	29 SA	0302 1031 1734 2047	1.0 0.5 0.8 0.7
15 FR	0241 1054	1.1 0.4	30 SA	0147 1156	1.1 0.4	15 MO ●	0216 1223	1.2 0.1	30 TU ○	0210 1215	1.1 0.3	15 WE	0246 1244	1.2 0.1	30 TH ○	0244 1144	1.1 0.3	15 SA	0248 1209	1.0 0.5	30 SU	0318 1018 1709 2142	0.9 0.5 0.8 0.7
			31 SU ○	0200 1212	1.2 0.4										31 FR	0306 1147	1.1 0.4				31 MO	0320 0958 1649 2245	0.9 0.5 0.9 0.7

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

56200

PAPUA NEW GUINEA - ANEWA BAY

LAT 6° 11' S LONG 155° 33' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

	JANUARY				FEBRUARY				MARCH				APRIL										
	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m							
1 TH	0159 0613 1311 2045	1.1 0.8 1.8 0.4	16 FR	0256 0707 1345 2107	1.1 0.9 1.7 0.5	1 SU	0320 0811 1438 2142	1.2 0.8 2.0 0.3	16 MO	0309 0811 1432 2121	1.3 0.7 1.9 0.4	1 SU	0245 0736 1353 2050	1.3 0.9 1.8 0.4	16 MO	0231 0733 1340 2024	1.3 0.9 1.7 0.5	1 WE	0234 0828 1434 2040	1.6 0.7 1.7 0.6	16 TH	0206 0815 1418 2012	1.7 0.6 1.6 0.5
2 FR	0244 0709 1356 2123	1.1 0.8 1.9 0.3	17 SA	0309 0742 1415 2127	1.1 0.9 1.8 0.4	2 MO	0344 0848 1513 2206	1.3 0.7 2.0 0.3	17 TU	0322 0839 1500 2140	1.4 0.7 1.9 0.4	2 MO	0255 0809 1426 2108	1.4 0.8 1.9 0.4	17 TU	0234 0759 1410 2040	1.4 0.8 1.8 0.5	2 TH	0254 0857 1501 2056	1.7 0.6 1.6 0.6	17 FR	0230 0850 1456 2036	1.8 0.5 1.6 0.6
3 SA ○	0323 0759 1440 2159	1.1 0.8 2.0 0.2	18 SU	0325 0812 1445 2147	1.2 0.8 1.9 0.4	3 TU	0408 0922 1545 2228	1.4 0.7 1.9 0.3	18 WE	0342 0910 1530 2200	1.5 0.7 1.9 0.4	3 TU ○	0313 0841 1457 2127	1.5 0.7 1.9 0.4	18 WE	0247 0828 1440 2059	1.5 0.7 1.8 0.4	3 FR	0314 0925 1526 2109	1.8 0.6 1.5 0.6	18 SA	0258 0929 1533 2100	1.9 0.4 1.5 0.6
4 SU	0400 0843 1520 2233	1.2 0.8 2.0 0.2	19 MO	0344 0841 1515 2210	1.2 0.8 1.9 0.4	4 WE	0432 0954 1612 2246	1.4 0.7 1.8 0.4	19 TH	0404 0943 1600 2222	1.5 0.6 1.8 0.4	4 WE	0332 0911 1524 2144	1.6 0.6 1.8 0.5	19 TH	0307 0900 1512 2120	1.7 0.6 1.8 0.5	4 SA	0332 0953 1547 2121	1.8 0.6 1.4 0.7	19 SU	0328 1010 1611 2121	1.9 0.4 1.3 0.7
5 MO	0434 0923 1559 2304	1.2 0.7 2.0 0.3	20 TU	0405 0912 1544 2233	1.3 0.7 1.9 0.4	5 TH	0455 1024 1634 2300	1.5 0.7 1.7 0.5	20 FR	0430 1017 1628 2243	1.6 0.6 1.7 0.5	5 TH	0352 0939 1547 2158	1.6 0.6 1.7 0.5	20 FR	0330 0934 1544 2141	1.7 0.5 1.7 0.5	5 SU	0352 1021 1608 2132	1.8 0.6 1.3 0.7	20 MO	0400 1050 1654 2136	1.9 0.5 1.2 0.8
6 TU	0508 1000 1632 2332	1.2 0.8 1.9 0.4	21 WE	0431 0945 1613 2258	1.3 0.7 1.9 0.4	6 FR	0515 1053 1650 2310	1.5 0.7 1.6 0.6	21 SA	0458 1053 1655 2300	1.6 0.7 1.6 0.6	6 FR	0412 1007 1607 2209	1.7 0.6 1.6 0.6	21 SA	0357 1011 1615 2200	1.8 0.5 1.6 0.6	6 MO	0412 1050 1627 2143	1.8 0.6 1.2 0.7	21 TU	0432 1144 1732 2141	1.8 0.6 1.0 0.8
7 WE	0539 1034 1700 2355	1.3 0.8 1.7 0.5	22 TH	0500 1019 1642 2322	1.4 0.8 1.8 0.4	7 SA	0536 1123 1700 2315	1.5 0.8 1.4 0.6	22 SU	0525 1131 1715 2310	1.6 0.7 1.4 0.6	7 SA	0430 1034 1623 2216	1.7 0.6 1.5 0.6	22 SU	0424 1048 1645 2214	1.8 0.6 1.4 0.7	7 TU	0433 1122 1644 2150	1.7 0.7 1.1 0.8	22 WE	0508 1251 1834 2116	1.7 0.7 0.9 0.9
8 TH	0608 1108 1722	1.3 0.9 1.6	23 FR	0532 1057 1710 2346	1.4 0.8 1.6 0.5	8 SU	0557 1157 1702 2315	1.5 0.9 1.3 0.7	23 MO	0553 1215 1720 2308	1.6 0.8 1.2 0.7	8 SU	0447 1103 1636 2223	1.7 0.7 1.3 0.7	23 MO	0450 1129 1709 2218	1.8 0.7 1.2 0.7	8 WE	0456 1200 1655 2150	1.6 0.8 1.1 0.8	23 TH	0550 1613	1.6 0.8
9 FR	0611 0639 1145 1735	0.6 1.3 0.9 1.4	24 SA	0607 1139 1735	1.4 0.9 1.5	9 MO ●	0622 1241 1644 2302	1.5 1.0 1.1 0.7	24 TU ●	0625 1330 1618 2237	1.5 1.0 1.0 0.8	9 MO	0506 1133 1644 2226	1.7 0.8 1.2 0.7	24 TU	0517 1217 1713 2206	1.7 0.8 1.0 0.8	9 TH	0518 1257 1642 2132	1.5 0.9 1.0 0.9	24 FR ●	0701 1740	1.4 0.7
10 SA	0622 0715 1230 1736	0.7 1.3 1.0 1.3	25 SU	0607 0645 1231 1753	0.6 1.4 0.9 1.3	10 TU	0700 2218	1.4 0.8	25 WE	0717 2030	1.5 0.7	10 TU	0526 1210 1638 2218	1.6 0.9 1.1 0.7	25 WE	0546 2054	1.6 0.8	10 FR ●	0542 1928	1.4 0.9	25 SA	0945 1813	1.4 0.7
11 SU ●	0628 0806 1400 1647	0.7 1.3 1.1 1.1	26 MO ●	0622 0735 1412 1734	0.7 1.4 1.0 1.1	11 WE	0913 2108	1.3 0.7	26 TH	1039 2012	1.4 0.6	11 WE ●	0545 1308 1554 2152	1.5 1.0 1.0 0.8	26 TH ●	0629 1925	1.5 0.7	11 SA	0838 1850	1.3 0.8	26 SU	0127 0557 1129 1834	1.3 1.1 1.4 0.7
12 MO	0621 0940 2233	0.8 1.3 0.8	27 TU	0622 0856 2044	0.8 1.4 0.8	12 TH	1210 2036	1.4 0.6	27 FR	0359 0552 1226 2019	1.2 1.1 1.6 0.5	12 TH	0603 2047	1.4 0.8	27 FR	1035 1928	1.4 0.6	12 SU	0252 0621 1125 1857	1.2 1.2 1.4 0.7	27 MO	0110 0641 1226 1854	1.4 1.0 1.4 0.7
13 TU	1128 2049	1.4 0.7	28 WE	1052 2016	1.5 0.6	13 FR	0352 0645 1300 2038	1.1 1.1 1.5 0.6	28 SA	0254 0659 1315 2033	1.2 1.0 1.7 0.4	13 FR	0529 0644 1113 2005	1.3 1.3 1.3 0.7	28 SA	0248 0624 1214 1939	1.2 1.1 1.5 0.6	13 MO	0152 0645 1224 1910	1.3 1.0 1.5 0.6	28 TU	0118 0715 1307 1913	1.5 0.8 1.4 0.7
14 WE	1230 2038	1.5 0.6	29 TH	1217 2031	1.6 0.5	14 SA	0306 0719 1334 2050	1.2 1.0 1.7 0.5				14 SA	0336 0653 1232 2003	1.2 1.1 1.5 0.6	29 SU	0210 0658 1300 1952	1.3 1.0 1.6 0.5	14 TU	0141 0711 1305 1928	1.4 0.9 1.6 0.6	29 WE	0135 0747 1343 1931	1.6 0.7 1.4 0.7
15 TH	0252 0612 1311 2049	1.0 1.0 1.6 0.5	30 FR	0255 0629 1314 2053	1.1 1.0 1.7 0.4	15 SU	0302 0745 1404 2104	1.2 0.9 1.8 0.4				15 SU	0243 0712 1309 2011	1.2 1.0 1.6 0.6	30 MO	0206 0729 1334 2007	1.4 0.8 1.7 0.5	15 WE	0148 0741 1342 1949	1.5 0.8 1.6 0.6	30 TH	0156 0818 1415 1950	1.7 0.6 1.4 0.7
			31 SA	0301 0728 1359 2117	1.2 0.9 1.9 0.3										31 TU	0217 0758 1405 2024	1.5 0.7 1.7 0.5						

56340

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

PAPUA NEW GUINEA - ANEWA BAY

LAT 6° 11' S LONG 155° 33' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

MAY						JUNE						JULY						AUGUST					
Time			m			Time			m			Time			m			Time			m		
1	0218	1.8	16	0158	1.9	1	0248	1.8	16	0304	1.9	1	0311	1.7	16	0343	1.9	1	0357	1.7	16	0424	1.6
FR	0849	0.6	SA	0847	0.4	MO	0951	0.5	TU	1027	0.3	WE	1015	0.4	TH	1048	0.2	SA	1036	0.4	SU	1043	0.4
	1446	1.4		1448	1.3		1544	1.1		1630	1.1		1608	1.1		1652	1.2		1639	1.3		1700	1.4
	2008	0.7		1956	0.7		2024	0.8		2100	0.8		2058	0.7		2151	0.7		2205	0.7		2247	0.6
2	0241	1.8	17	0232	1.9	2	0317	1.8	17	0349	1.9	2	0341	1.7	17	0421	1.8	2	0426	1.6	17	0445	1.4
SA	0919	0.5	SU	0932	0.4	TU	1021	0.5	WE	1112	0.3	TH	1042	0.4	FR	1117	0.3	SU	1100	0.4	MO	1054	0.5
○	1515	1.3	●	1533	1.2		1612	1.1		1716	1.1		1636	1.1		1725	1.2		1709	1.4		1723	1.5
	2026	0.7		2027	0.7		2051	0.8		2145	0.8		2130	0.8		2231	0.7		2244	0.7		2321	0.7
3	0303	1.8	18	0310	2.0	3	0346	1.8	18	0433	1.8	3	0412	1.7	18	0454	1.7	3	0455	1.5	18	0458	1.2
FR	0948	0.5	MO	1019	0.4	WE	1052	0.5	TH	1155	0.4	FR	1109	0.4	SA	1142	0.4	MO	1123	0.5	TU	1058	0.6
SU	1541	1.2		1620	1.2		1642	1.1		1804	1.1		1708	1.2		1757	1.3		1742	1.4		1745	1.4
	2043	0.7		2057	0.8		2119	0.8		2230	0.8		2205	0.8		2310	0.8		2326	0.7		2359	0.8
4	0328	1.8	19	0350	1.9	4	0417	1.7	19	0515	1.7	4	0442	1.7	19	0522	1.5	4	0522	1.4	19	0500	1.1
MO	1018	0.5	TU	1110	0.4	TH	1125	0.5	FR	1235	0.5	SA	1138	0.5	SU	1200	0.5	TU	1144	0.5	WE	1056	0.6
	1606	1.2		1710	1.1		1716	1.1		1852	1.1		1745	1.2		1828	1.3		1818	1.4		1811	1.4
	2100	0.8		2126	0.8		2148	0.8		2316	0.9		2245	0.8		2350	0.8						
5	0353	1.8	20	0432	1.8	5	0449	1.7	20	0553	1.6	5	0514	1.6	20	0541	1.3	5	0016	0.8	20	0048	0.8
TU	1049	0.6	WE	1204	0.5	FR	1201	0.6	SA	1311	0.6	SU	1209	0.5	MO	1213	0.6	WE	0547	1.2	TH	0440	1.0
	1632	1.1		1809	1.0		1800	1.1		1943	1.2		1827	1.2		1901	1.3		1201	0.6		1043	0.7
	2118	0.8		2153	0.9		2220	0.9					2330	0.9					1902	1.4	●	1851	1.3
6	0419	1.7	21	0517	1.7	6	0524	1.6	21	0009	1.0	6	0545	1.4	21	0039	0.9	6	0135	0.8	21	0951	0.7
WE	1124	0.6	TH	1309	0.6	SA	1244	0.6	SU	0628	1.4	MO	1242	0.6	TU	0548	1.2	TH	0602	1.0	FR	2045	1.2
	1701	1.1		1935	1.0		1900	1.1		1342	0.6		1917	1.3		1217	0.7		1210	0.7			
	2134	0.8		2218	1.0		2300	1.0		2037	1.2				●	1945	1.3	●	2007	1.4			
7	0448	1.7	22	0605	1.6	7	0602	1.5	22	0126	1.0	7	0033	0.9	22	0200	1.0	7	0837	0.8	22	0830	0.6
TH	1204	0.7	FR	1424	0.7	SU	1336	0.7	MO	0658	1.2	TU	0622	1.3	WE	0526	1.0	FR	0902	0.8	SA	2329	1.3
	1740	1.0					2026	1.1	●	1410	0.7		1317	0.6		1214	0.7		1129	0.8			
	2145	0.9								2137	1.3		2017	1.3		2051	1.3		2149	1.4			
8	0520	1.6	23	0702	1.4	8	0014	1.1	23	0356	1.0	8	0219	1.0	23	1101	0.8	8	0737	0.6	23	0805	0.6
FR	1300	0.8	SA	1534	0.7	MO	0655	1.4	TU	0731	1.1	WE	0713	1.1	TH	2230	1.3	SA	2329	1.5	SU	1527	1.0
	1847	1.0	●	2310	1.2		1437	0.7		1442	0.8		1400	0.7								1819	1.0
	2142	1.0					2151	1.2		2237	1.4		2126	1.4									
9	0601	1.5	24	0156	1.1	9	0314	1.1	24	0658	0.9	9	0455	0.9	24	0836	0.7	9	0757	0.4	24	0032	1.4
SA	1436	0.8	SU	0823	1.3	TU	0828	1.2	WE	1018	0.9	TH	0928	0.9	FR	2352	1.4	SU	1429	1.0	MO	0810	0.5
				1626	0.7		1538	0.7		1529	0.8		1457	0.8					1744	0.9		1438	1.1
				2333	1.3		2248	1.4		2332	1.4		2235	1.5								1859	0.9
10	0727	1.4	25	0511	1.1	10	0521	1.0	25	0741	0.8	10	0652	0.7	25	0821	0.6	10	0036	1.6	25	0112	1.5
SU	1623	0.8	MO	1008	1.2	WE	1023	1.1	TH	1252	0.9	FR	1207	0.9	SA	1459	0.9	MO	0822	0.3	TU	0824	0.4
●				1704	0.8		1631	0.7		1634	0.8		1609	0.8		1719	0.9		1433	1.1		1436	1.1
				2359	1.4		2332	1.5					2340	1.6					1855	0.8		1927	0.8
11	0116	1.2	26	0624	0.9	11	0631	0.8	26	0019	1.5	11	0743	1.0	26	0045	1.5	11	0128	1.7	26	0143	1.6
MO	0443	1.2	TU	1138	1.2	TH	1157	1.1	FR	0807	0.6	SA	1332	0.5	SU	0832	0.5	TU	0848	0.2	WE	0839	0.4
	0951	1.3		1737	0.8		1719	0.7		1348	1.0		1727	0.8		1444	1.0		1453	1.1		1444	1.2
	1716	0.7								1742	0.8					1845	0.9		1944	0.7		1953	0.7
12	0029	1.3	27	0026	1.5	12	0013	1.6	27	0100	1.6	12	0037	1.7	27	0126	1.6	12	0211	1.8	27	0212	1.7
TU	0603	1.0	WE	0711	0.8	FR	0723	0.6	SA	0832	0.5	SU	0823	0.4	MO	0850	0.4	WE	0915	0.2	TH	0856	0.4
	1124	1.3		1243	1.2		1307	1.1		1424	1.0		1422	1.0		1454	1.0		1518	1.2		1457	1.3
	1752	0.7		1807	0.8		1803	0.7		1836	0.8		1835	0.8		1926	0.8		2025	0.6		2020	0.6
13	0036	1.5	28	0054	1.6	13	0054	1.7	28	0135	1.6	13	0129	1.8	28	0200	1.6	13	0250	1.8	28	0239	1.7
WE	0646	0.9	TH	0748	0.7	SA	0809	0.5	SU	0858	0.5	MO	0901	0.3	TU	0911	0.4	TH	0942	0.2	FR	0914	0.4
	1227	1.4		1330	1.1		1403	1.1		1453	1.0		1503	1.1		1510	1.1	●	1545	1.3	○	1515	1.4
	1824	0.7		1836	0.8		1846	0.7		1918	0.8		1933	0.8		1958	0.7		2103	0.6		2050	0.6
14	0058	1.6	29	0123	1.7	14	0136	1.8	29	0209	1.7	14	0216	1.9	29	0230	1.7	14	0326	1.8	29	0308	1.7
TH	0726	0.7	FR	0821	0.6	SU	0855	0.3	MO	0924	0.4	TU	0939	0.2	WE	0931	0.4	FR	1006	0.3	SA	0933	0.4
	1317	1.4		1411	1.1		1454	1.1		1518	1.1		1541	1.1		1527	1.1		1611	1.4		1537	1.4
	1854	0.6		1901	0.8		1930	0.7		1954	0.8		2024	0.7		2028	0.7		2140	0.6		2122	0.6
15	0126	1.8	30	0151	1.7	15	0220	1.9	30	0241	1.7	15	0301	1.9	30	0259	1.7	15	0357	1.7	30	0337	1.6
FR	0805	0.5	SA	0852	0.5	MO	0942	0.3	TU	0949	0.4	WE	1015	0.2	TH	0952	0.4	SA	1027	0.4	SU	0953	0.4
	1403	1.4		1445	1.1	●	1543	1.1	○	1543	1.1		1617	1.2		1547	1.2		1637	1.4		1602	1.5
	1925	0.6		1931	0.8		2015	0.8		2026	0.8		2109	0.7		2058	0.7		2215	0.6		2157	0.5
			31	0219	1.8										31	0328	1.7				31	0406	1.5
			SU	0922	0.5										FR	1014	0.4				MO	1014	0.4
			○	1515	1.1											1612	1.3					1630	1.5
				1958	0.8											2130	0.7					2233	0.6

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

56340

LAT 6° 11' S LONG 155° 33' E

TIME ZONE -1000

YEAR 2026

	SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER										
	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m									
1 TU	0435	1.4	16 WE	0427	1.1	1	0455	1.1	16	0437	1.0	1	0232	0.7	16	0039	0.7	1	0234	0.7	16	0047	0.6
	1032	0.5		0957	0.6		0953	0.7		0923	0.7		0631	1.0		0958	1.1		0718	1.2			
	1658	1.5		1648	1.5		1653	1.6		1639	1.6		0938	0.9		1238	1.1		1135	1.0			
	2313	0.6		2330	0.7		1653	1.6		2357	0.7		1832	1.4		1737	1.4		1924	1.3		1800	1.4
2 WE	0501	1.2	17 TH	0434	1.0	2	0000	0.6	17	0456	0.9	2	0437	0.7	17	0148	0.7	2	0333	0.7	17	0133	0.7
	1045	0.6		0958	0.6		0523	0.9		0922	0.8		2042	1.3		1826	1.3		1057	1.2		0845	1.2
	1727	1.5		1709	1.5		0945	0.7		1704	1.5					1637	1.1		1324	1.1			
				1726	1.5			1726	1.5							2102	1.2				1837	1.2	
3 TH	0000	0.7	18 FR	0011	0.8	3	0152	0.7	18	0059	0.8	3	0526	0.6	18	0329	0.7	3	0423	0.8	18	0234	0.7
	0519	1.0		0429	0.9		0357	0.8		0507	0.9		1254	1.2		1330	1.2		1135	1.4		1011	1.0
	1048	1.5		0947	0.7		0818	0.8		0855	0.8		1727	1.1		1627	1.2		1824	1.0		1730	1.0
	1800	1.5		1731	1.4		1816	1.4		1730	1.3		2243	1.3		2050	1.2		2308	1.1		2110	1.1
4 FR ●	0113	0.8	19 ●	0130	0.9	4	0619	0.6	19 ●	0557	0.8	4	0556	0.6	19	0438	0.7	4	0505	0.8	19	0343	0.8
	0456	0.9		0326	0.7		2124	1.3		1959	1.2		1240	1.3		1215	1.3		1208	1.5		1111	1.4
	1027	0.7		0912	0.9					1819	0.9		1810	1.0		1916	0.8		1854	0.9			
	1853	1.4		1800	1.3							2352	1.3		2255	1.2				2345	1.0		
5 SA	0735	0.7	20 SU	0749	0.7	5	0639	0.5	20	0606	0.7	5	0620	0.6	20	0522	0.7	5	0033	1.1	20	0445	0.8
	2127	1.3		1700	1.1		1413	1.1		1252	1.5		1221	1.4		0543	0.8		1158	1.6			
				1800	1.1		1745	1.1		1859	0.8		1847	0.8		1240	1.6		1932	0.7			
			2232	1.2		2325	1.4		2255	1.3													
6 SU	0725	0.5	21 MO	0723	0.6	6	0657	0.5	21	0623	0.6	6	0042	1.3	21	0009	1.2	6	0128	1.1	21	0106	0.8
	1554	1.0		1453	1.0		1334	1.2		1326	1.2		0642	0.6		0557	0.7		0618	0.8		0542	1.1
	1636	1.0		1830	1.0		1829	0.9		1836	1.0		1312	1.6		1241	1.6		1312	1.7		1241	1.7
	2334	1.4										1933	0.7		1920	0.7		2022	0.6		2009	0.5	
7 MO	0739	0.4	22 TU	0002	1.3	7	0021	1.5	22	0000	1.3	7	0122	1.3	22	0102	1.3	7	0208				

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

56340

AUSTRALIA, QUEENSLAND - TWIN ISLAND

LAT 10° 28' S LONG 142° 26' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

JANUARY				FEBRUARY				MARCH				APRIL			
Time				Time	m			Time	m			Time	m		
1	0433	0.5		16	0406	0.9		1	0502	0.5		16	0436	1.0	
	1105	3.6			1130	3.2			1111	3.7		1	0550	0.8	
TH	1814	0.7	FR	1902	0.9	SU	1918	0.4	MO	1817	0.3	MO	1826	0.7	TH
	2303	2.1		2321	1.8			2352	2.2	2331	2.4		2309	2.4	2351
2	0508	0.5		17	0424	0.8		2	0535	0.4		17	0504	0.8	
	1142	3.7			1139	3.2			1142	3.7			1105	3.4	
FR	1858	0.5	SA	1917	1.0	MO	1950	0.9	MO	1845	0.4	TU	1811	0.8	TH
	2347	2.0		2340	1.8	○	●					○	1841	0.7	●
3	0545	0.4		18	0445	0.7		3	0000	2.5		18	0537	0.8	
	1221	3.8			1153	3.2			0606	0.5			1133	3.4	
SA	1941	0.5	SU	1927	1.1	TU	2023	0.7	WE	1212	0.6	WE	1835	0.7	FR
○									○	1911			1840	0.9	SA
4	0030	2.0		19	0004	1.9		4	0028	2.5		19	0007	2.7	
	0624	0.5			0500	0.6			0633	0.6			0611	0.8	
SU	1303	3.8	MO	1215	3.3	WE	2055	0.9	WE	1238	3.4	TH	1202	3.3	SA
	2023	0.5	●	1944	1.1				1934	0.7	●		1901	0.8	1732
5	0113	1.9		20	0033	1.9		5	0055	2.5		20	0041	2.8	
	0701	0.6			0510	0.6			0653	0.9			0645	1.0	
MO	1345	3.6	TU	1243	3.2	TH	2127	1.1	TH	1259	3.1	FR	1231	3.2	SU
	2106	0.6		2011	1.1				1953	0.9			1924	0.8	1736
6	0155	1.8		21	0105	1.9		6	0118	2.4		21	0115	2.8	
	0732	0.8			0527	0.7			0536	1.2			0723	1.2	
TU	1428	3.4	WE	1311	3.2	FR	2154	1.4	FR	1300	2.8	SA	1259	2.8	MO
	2152	0.8		2044	1.2				1948	1.1			1928	1.0	1730
7	0239	1.7		22	0139	1.8		7	0133	2.3		22	0151	2.8	
	0600	1.1			0548	0.8			0548	1.4			0811	1.5	
WE	1509	3.1	TH	1339	3.1	SA	1916	1.4	SA	1206	2.5	SU	1320	2.4	TU
	2247	1.0		2123	1.3				1819	1.1			1805	1.0	1713
8	0330	1.5		23	0218	1.7		8	0136	2.3		23	0235	2.6	
	0605	1.3			0609	1.0			0558	1.6			1018	1.9	
TH	1547	2.7	FR	1408	2.8	SU	2259	1.7	SU	1119	2.4	MO	1147	1.9	WE
				2222	1.4				1814	1.0			1811	1.1	2354
9	0012	1.1		24	0310	1.6		9	0110	2.2		24	0409	2.5	
	1625	2.3			0614	1.3			0548	1.8			0646	2.3	
FR			SA	1431	2.5	MO	2307	1.8	MO	1026	2.4	TU	0810	2.4	TH
						●	●		1749	1.0			1722	1.2	2304
10	0158	1.1		25	0129	1.3		10	0015	2.1		25	0013	2.0	
	1043	2.3			1114	2.3			0454	1.9			0833	2.7	
SA	1610	1.9	SU	2019	1.6	TU	2303	1.8	TU	1003	2.6	WE	1549	0.8	FR
	1759	1.9		2129	1.6				1713	0.8			2230	2.1	●
11	0245	1.0		26	0216	1.2		11	0342	1.9		26	0225	1.7	
	1045	2.6			1027	2.5			0946	2.7			0854	3.0	
SU	1702	1.6	MO	1755	1.6	WE	2303	1.9	WE	1657	0.7	TH	1605	0.5	SA
●	2102	1.8	●	2150	1.7				2318	2.1	●		2225	2.2	2245
12	0315	1.0		27	0252	1.1		12	0344	1.7		27	0309	1.4	
	1043	2.8			1007	2.8			0949	2.9			0915	3.3	
MO	1729	1.3	TU	1650	1.2	TH	2306	1.9	TH	1700	0.6	FR	1629	0.4	SU
	2154	1.8		2156	1.8				2306	2.1			2226	2.3	2222
13	0335	1.0		28	0324	1.0		13	0350	1.5		28	0344	1.1	
	1047	3.0			1013	3.1			1000	3.0			0942	3.4	
TU	1753	1.1	WE	1709	0.9	FR	2307	1.9	FR	1714	0.6	SA	1653	0.3	MO
	2226	1.7		2215	1.9				2258	2.1			2233	2.4	2227
14	0347	1.0		29	0357	0.8		14	0359	1.3		29	0416	0.9	
	1100	3.1			1032	3.4			1010	3.1			1010	3.5	
WE	1818	0.9	TH	1738	0.6	SA	2312	2.0	SA	1727	0.7	SU	1719	0.4	TU
	2249	1.7		2243	2.0				2247	2.1			2250	2.5	2249
15	0356	0.9		30	0431	0.6		15	0413	1.1		30	0448	0.8	
	1116	3.2			1100	3.7			1023	3.2			1039	3.5	
TH	1842	0.9	FR	1811	0.4	SU	2328	2.1	SU	1738	0.8	MO	1744	0.5	WE
	2307	1.7		2314	2.1				2250	2.2			2314	2.6	2318
				31	0507	0.5						31	0519	0.8	
					1133	3.8							1108	3.4	
					1845	0.3							1806	0.6	
					2346	2.2							2339	2.7	

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

58100

AUSTRALIA, QUEENSLAND - TWIN ISLAND

LAT 10° 28' S LONG 142° 26' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

MAY			JUNE			JULY			AUGUST														
Time	m		Time	m		Time	m		Time	m		Time	m										
1 FR 0613 1123 1737	1.4 2.6 0.7		16 SA 0618 1124 1753	1.1 2.6 0.7		1 MO 0743 1202 1645	1.5 1.9 0.8		16 TU 0044 0808 1258 1852	3.8 0.7 2.1 0.7		1 WE 0005 0759 1230 1704	3.1 1.3 1.8 0.8		16 TH 0118 0831 1332 1931	3.8 0.5 2.2 0.6		1 SA 0046 0806 1319 1742	3.2 1.2 2.0 0.8		16 SU 0155 0900 1420 1805	3.1 1.0 2.2 1.3	
2 SA 0641 1141 1648 ○	3.1 1.5 2.4 0.7		17 SU 0010 0708 1207 1817 ●	3.5 1.0 2.4 0.7		2 TU 0014 0813 1228 1658	3.1 1.5 1.7 0.9		17 WE 0133 0900 1348 1935	3.7 0.7 1.9 0.9		2 TH 0030 0814 1259 1719	3.1 1.3 1.8 0.8		17 FR 0201 0913 1415 2008	3.6 0.7 2.1 0.9		2 SU 0113 0833 1356 1805	3.1 1.2 2.0 1.0		17 MO 0212 0930 1459 1813	2.6 1.2 2.0 1.6	
3 SU 0019 0705 1156 1700	3.1 1.6 2.1 0.7		18 MO 0049 0804 1252 1702	3.6 1.0 2.1 0.8		3 WE 0034 1054 1245 1706	3.0 1.5 1.6 0.9		18 TH 0225 0954 1444 2021	3.6 0.8 1.8 1.1		3 FR 0056 0845 1327 1739	3.0 1.4 1.7 0.9		18 SA 0241 0959 1501 1836	3.3 0.9 1.9 1.3		3 MO 0138 0856 1440 1824	2.9 1.3 1.9 1.3		18 TU 0042 0707 1601 1754 2204	2.2 1.4 1.8 1.9 2.3	
4 MO 0032 0730 1043 1707	3.1 1.7 1.9 0.8		19 TU 0136 0913 1345 1729	3.5 1.1 1.8 1.0		4 TH 0054 0717	2.9 1.0		19 FR 0318 1052 1545 1840	3.3 0.9 1.7 1.4		4 SA 0126 0928 1401 1801	2.9 1.4 1.6 1.0		19 SU 0319 1052 1556 1836	2.9 1.1 1.8 1.5		4 TU 0201 0741 1543 1820	2.6 1.4 1.8 1.7		19 WE 0643 1048 1256 2200	1.3 1.7 1.7 2.6	
5 TU 0046 0805 0924 1704	3.0 1.8 1.9 0.9		20 WE 0234 1032 1456 1752	3.4 1.0 1.6 1.2		5 FR 0115 0731	2.8 1.1		20 SA 0414 1202 2106 2254	3.1 0.9 1.7 1.7		5 SU 0201 1053 1456 1817	2.8 1.5 1.5 1.2		20 MO 0355 1207 2213	2.5 1.2 2.2		5 WE 0019 0741 1050 1321 2206	2.2 1.5 1.6 1.5 2.3		20 TH 0504 1055 1441 2154 ●	1.1 1.8 1.6 2.8	
6 WE 0053 1659	2.8 0.9		21 TH 0345 1158 1638 1800	3.2 1.0 1.5 1.4		6 SA 0159 0730	2.6 1.2		21 SU 0515 1325 2145	2.8 0.9 2.0		6 MO 0243 1330 1616 1758	2.6 1.4 1.5 1.5		21 TU 0306 0430 1341 2218 ●	2.0 2.0 1.2 2.5		6 TH 0656 1024 1408 2135 ●	1.5 1.7 2.6		21 FR 0456 1047 1513 2156	0.9 1.8 1.5 2.9	
7 TH 0041 1647	2.7 0.9		22 FR 0502 1327 2118 2355	3.1 0.8 1.9 1.7		7 SU 0340 1445	2.5 1.2		22 MO 0055 0627 1424 2204 ●	1.8 2.5 0.9 2.3		7 TU 0330 1402 2329	2.4 1.3 2.2		22 WE 0443 0843 1435 2217	1.6 1.7 1.2 2.7		7 FR 0432 0955 1444 2135	1.3 1.7 1.2 3.0		22 SA 0507 1043 1530 2208	0.7 1.9 1.3 3.1	
8 FR 0033 0626 0734 1553	2.5 2.3 2.3 0.9		23 SA 0619 1428 2134 ●	3.0 0.7 2.1		8 MO 0456 1449 2344 ●	2.5 1.1 2.1		23 TU 0305 0744 1503 2215	1.8 2.3 0.9 2.6		8 WE 0226 0430 1430 2200 ●	2.0 2.1 1.2 2.4		23 TH 0506 0949 1509 2223	1.2 1.7 1.2 2.9		8 SA 0442 0952 1518 2153	0.9 1.9 1.0 3.3		23 SU 0526 1045 1541 2224	0.6 2.0 1.2 3.2	
9 SA 0015 0245 0733 1543 2327	2.3 2.3 2.4 0.9 2.2		24 SU 0136 0725 1508 2147	1.7 2.9 0.7 2.3		9 TU 0218 0609 1505 2157	2.0 2.4 1.0 2.2		24 WE 0415 0848 1532 2231	1.6 2.1 0.9 2.8		9 TH 0327 0800 1459 2145	1.7 1.9 1.1 2.7		24 FR 0530 1018 1528 2238	1.0 1.8 1.1 3.1		9 SU 0509 1013 1555 2221	0.7 2.0 0.8 3.6		24 MO 0545 1048 1555 2238	0.7 2.0 1.1 3.2	
10 SU 0228 0747 1543 2249 ●	2.1 2.6 2.9 2.1		25 MO 0255 0817 1540 2205	1.6 2.8 0.7 2.5		10 WE 0311 0758 1529 2152	1.8 2.4 0.9 2.6		25 TH 0510 0939 1551 2252	1.4 2.0 0.9 3.0		10 FR 0417 0904 1529 2203	1.4 1.9 0.9 3.1		25 SA 0555 1042 1538 2257	0.9 1.8 1.1 3.2		10 MO 0540 1042 1636 2256	0.5 2.2 0.6 3.8		25 TU 0600 1055 1614 2253	0.8 2.1 0.9 3.2	
11 MO 0249 0814 1550 2201	1.8 2.7 0.9 2.2		26 TU 0348 0901 1606 2229	1.5 2.7 0.7 2.7		11 TH 0359 0855 1555 2214	1.6 2.4 0.8 2.9		26 FR 0554 1019 1559 2314	1.3 1.9 0.9 3.1		11 SA 0502 0953 1602 2232	1.1 2.0 0.8 3.4		26 SU 0619 1100 1550 2314	0.8 1.8 1.0 3.2		11 TU 0614 1116 1718 2334	0.4 2.3 0.4 3.8		26 WE 0613 1108 1635 2312	0.9 2.1 0.8 3.2	
12 TU 0324 0845 1607 2206	1.6 2.8 0.8 2.5		27 WE 0434 0940 1628 2254	1.4 2.5 0.8 2.9		12 FR 0446 0945 1625 2245	1.3 2.3 0.7 3.3		27 SA 0632 1051 1558 2332	1.2 1.9 0.9 3.2		12 SU 0546 1038 1641 2309	0.8 2.1 0.6 3.7		27 MO 0642 1115 1608 2326	0.9 1.9 0.9 3.2		12 WE 0648 1152 1800	0.3 2.4 0.3		27 TH 0624 1130 1655 2334	1.0 2.2 0.7 3.3	
13 WE 0404 0921 1630 2230	1.5 2.8 0.7 2.8		28 TH 0517 1014 1641 2318	1.4 2.4 0.8 3.0		13 SA 0535 1032 1657 2319	1.1 2.3 0.6 3.5		28 SU 0704 1116 1603 2344	1.1 1.8 0.8 3.2		13 MO 0629 1122 1724 2350	0.6 2.2 0.5 3.8		28 TU 0700 1130 1630 2337	1.0 1.9 0.8 3.2		13 TH 0014 0722 1230 1838 ●	3.8 0.4 2.4 0.4		28 FR 0643 1159 1658 ○	1.0 2.3 0.7	
14 TH 0446 1000 1658 2300	1.3 2.8 0.7 3.1		29 FR 0557 1044 1642 2339	1.4 2.2 0.8 3.1		14 SU 0626 1121 1732	0.9 2.2 0.6		29 MO 0730 1139 1624 2348	1.2 1.8 0.8 3.2		14 TU 0711 1206 1808 ●	0.5 2.2 0.4		29 WE 0709 1150 1650 2357	1.1 2.0 0.7 3.2		14 FR 0051 0755 1306 1913	3.7 0.5 2.4 0.6		29 SA 0000 0705 1230 1710	3.3 0.9 2.4 0.8	
15 FR 0531 1042 1726 2334	1.2 2.7 0.6 3.3		30 SA 0635 1110 1613 2351	1.4 2.1 0.8 3.2		15 MO 0000 0717 1209 1811 ●	3.7 0.7 2.2 0.6		30 TU 0750 1202 1646	1.2 1.8 0.8		15 WE 0034 0751 1249 1851	3.8 0.5 2.2 0.5		30 TH 0719 1216 1704 ○	1.1 2.1 0.7		15 SA 0126 0828 1344 1942	3.5 0.7 2.3 1.0		30 SU 0025 0730 1305 1732	3.2 1.0 2.4 1.0	
			31 SU 0710 1135 1626 2359 ○	1.4 2.0 0.7 3.2											31 FR 0021 0740 1246 1720	3.2 1.1 2.1 0.7				31 MO 0049 0747 1342 1759	3.0 1.1 2.4 1.2		

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

58100

AUSTRALIA, QUEENSLAND - TWIN ISLAND

LAT 10° 28' S LONG 142° 26' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

SEPTEMBER						OCTOBER						NOVEMBER						DECEMBER					
	Time	m		Time	m		Time	m		Time	m		Time	m		Time	m		Time	m		Time	m
1	0112	2.7	16	0601	1.1	1	0107	1.8	16	0445	0.9	1	0159	0.7	16	0325	0.8	1	0153	0.6	16	0256	1.0
TU	0626	1.1	WE	1411	2.2	TH	0553	1.0	FR	1215	2.4	SU	0924	2.0	MO	1138	2.3	TU	0922	2.1	WE	1217	2.3
	1424	2.3		1753	2.0		1530	2.6		1650	2.2		1216	1.7		1440	2.2		1300	1.7		1412	2.3
	1821	1.6		2127	2.3					2001	2.4		1845	3.0		1920	2.4		1854	2.9		1551	2.3
																			☾				
2	0114	2.3	17	0530	1.0	2	0537	1.2	17	0405	0.8	2	0243	0.5	17	0325	0.8	2	0241	0.5	17	0252	1.0
WE	0633	1.2	TH	1231	2.1	FR	1853	2.6	SA	1121	2.3	MO	0929	2.2	TU	1110	2.2	WE	0941	2.3	TH	1131	2.3
	1530	2.2		1455	2.0					1504	2.1		1342	1.5		1431	2.0		1431	1.6		1445	2.1
	1830	2.0		2116	2.5			2.5		2016	2.5		1944	3.1		1936	2.5		1954	2.7		1706	2.2
	2101	2.1											☾							☾			
3	0628	1.3	18	0435	0.8	3	0304	0.9	18	0352	0.7	3	0317	0.4	18	0328	0.8	3	0318	0.5	18	0301	0.9
TH	2050	2.5	FR	1113	2.1	SA	0958	2.0	SU	1059	2.3	TU	0937	2.3	WE	1047	2.2	TH	1000	2.6	FR	1050	2.4
				1459	1.9		1316	1.7		1459	2.0		1443	1.3		1446	1.9		1534	1.4		1522	1.9
				2112	2.7		1958	3.0		2030	2.6		2028	3.2		2000	2.5		2045	2.6		1958	2.1
							☾																
4	0422	1.2	19	0426	0.7	4	0327	0.6	19	0358	0.6	4	0348	0.3	19	0333	0.7	4	0348	0.5	19	0319	0.8
FR	1030	1.9	SA	1053	2.1	SU	0952	2.1	MO	1038	2.2	WE	0951	2.5	TH	1015	2.3	FR	1022	2.8	SA	1015	2.6
☾	1352	1.6		1512	1.7		1418	1.4		1500	1.8		1530	1.2		1515	1.7		1627	1.4		1601	1.6
	2056	2.8		2116	2.8		2030	3.2		2040	2.8		2106	3.1		2030	2.6		2128	2.4		2050	2.1
5	0405	0.8	20	0434	0.6	5	0353	0.4	20	0407	0.7	5	0417	0.4	20	0347	0.7	5	0415	0.6	20	0341	0.7
SA	1014	2.0	SU	1039	2.1	MO	0953	2.3	TU	1024	2.2	TH	1015	2.7	FR	1004	2.5	SA	1048	3.0	SU	1017	2.9
	1437	1.4		1522	1.5		1502	1.1		1508	1.6		1614	1.1		1552	1.5		1715	1.3		1644	1.3
	2110	3.1		2128	3.0		2102	3.4		2052	2.9		2142	3.0		2102	2.6		2206	2.2		2135	2.1
6	0424	0.5	21	0447	0.6	6	0420	0.3	21	0415	0.7	6	0443	0.4	21	0408	0.6	6	0432	0.6	21	0407	0.6
SU	1008	2.1	MO	1031	2.1	TU	1001	2.4	WE	1008	2.2	FR	1043	2.8	SA	1020	2.7	SU	1115	3.1	MO	1038	3.2
	1515	1.1		1531	1.3		1542	0.9		1529	1.4		1655	1.1		1632	1.4		1802	1.3		1728	1.1
	2132	3.4		2140	3.1		2135	3.5		2112	3.0		2215	2.8		2140	2.5		2241	2.1		2220	2.1
7	0449	0.4	22	0501	0.7	7	0448	0.3	22	0426	0.7	7	0504	0.5	22	0432	0.6	7	0441	0.7	22	0437	0.6
MO	1015	2.2	TU	1025	2.2	WE	1021	2.5	TH	1010	2.4	SA	1111	2.9	SU	1045	3.0	MO	1139	3.2	TU	1107	3.5
	1552	0.8		1546	1.2		1619	0.8		1558	1.3		1733	1.2		1715	1.2		1847	1.2		1815	0.8
	2201	3.6		2155	3.1		2208	3.5		2136	3.0		2245	2.6		2220	2.5		2310	1.9		2305	2.1
8	0517	0.3	23	0513	0.7	8	0515	0.4	23	0444	0.7	8	0520	0.6	23	0459	0.6	8	0419	0.7	23	0513	0.5
TU	1034	2.4	WE	1030	2.2	TH	1048	2.6	FR	1030	2.6	SU	1137	3.0	MO	1115	3.3	TU	1158	3.2	WE	1144	3.7
	1630	0.6		1609	1.0		1657	0.8		1633	1.2		1812	1.3		1802	1.1		1930	1.2		1902	0.7
	2234	3.7		2215	3.2		2240	3.4		2205	3.0		2311	2.4		2302	2.3		2335	1.8		2351	2.0
9	0547	0.3	24	0525	0.8	9	0541	0.5	24	0506	0.7	9	0523	0.7	24	0525	0.6	9	0415	0.6	24	0551	0.5
WE	1101	2.5	TH	1046	2.4	FR	1117	2.7	SA	1057	2.8	MO	1159	3.1	TU	1150	3.5	WE	1204	3.2	TH	1226	3.8
	1708	0.5		1637	0.9		1732	0.8		1714	1.1		1850	1.4		1852	1.0		2012	1.3		1949	0.6
	2309	3.7		2238	3.2		2311	3.2		2237	2.9		2333	2.2		2346	2.2		2359	1.7		☾	
													☾										
10	0616	0.4	25	0544	0.8	10	0603	0.6	25	0530	0.6	10	0426	0.6	25	0421	0.6	10	0433	0.7	25	0038	2.0
TH	1133	2.6	FR	1112	2.5	SA	1146	2.8	SU	1129	3.0	TU	1212	3.1	WE	1229	3.5	TH	1210	3.1	FR	0631	0.5
	1745	0.5		1710	0.9		1807	1.0		1756	1.1		1931	1.5		1947	1.0		2058	1.3		1312	3.7
	2344	3.7		2304	3.2		2338	3.0		2312	2.8		2351	1.9		☾						2037	0.6
11	0645	0.5	26	0606	0.8	11	0622	0.7	26	0554	0.7	11	0442	0.7	26	0033	2.0	11	0022	1.6	26	0126	1.9
FR	1206	2.6	SA	1143	2.6	SU	1215	2.9	MO	1201	3.1	WE	1222	3.1	TH	0444	0.7	FR	0450	0.7	SA	0714	0.7
☾	1819	0.6		1745	0.9		1841	1.2		1841	1.2		2050	1.6		1314	3.5		1227	3.0		1400	3.6
				2332	3.2					2348	2.6					2051	0.9		2202	1.4		2127	0.6
12	0015	3.5	27	0630	0.8	12	0000	2.7	27	0435	0.7	12	0001	1.7	27	0125	1.8	12	0044	1.5	27	0216	1.8
SA	0712	0.6	SU	1215	2.8	MO	0628	0.8	TU	0537	0.7	TH	0455	0.8	FR	0510	0.8	SA	0500	0.8	SU	0756	0.9
	1239	2.6		1824	1.1		1238	2.9		0607	0.7		1238	2.9		1411	3.4		1247	2.9		1450	3.4
	1852	0.9					1913	1.5		1236	3.2					2202	0.9					2221	0.7
										1930	1.2												
13	0043	3.2	28	0002	3.0	13	0007	2.3	28	0027	2.3	13	0455	0.8	28	0229	1.5	13	0507	0.9	28	0313	1.6
SU	0735	0.8	MO	0650	0.8	TU	0510	0.8	WE	0453	0.7	FR	1251	2.7	SA	0535	1.0	SU	1304	2.7	MO	0618	1.2
	1310	2.6		1250	2.8		1254	2															

AUSTRALIA, QUEENSLAND - BOOBY ISLAND

LAT 10° 36' S LONG 141° 55' E

TIME ZONE -1000

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

JANUARY				FEBRUARY				MARCH				APRIL			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 TH 0253 0653 1248 2047	3.1 2.8 4.3 0.9	16 FR 1237 2134	4.0 1.2	1 SU 0649 1358 2221	3.6 4.3 0.9	16 MO 0715 1339 2237	3.5 3.8 1.4	1 SU 0518 1235 2055	3.4 4.1 1.1	16 MO 0523 0735 1204 2031	3.3 3.3 3.6 1.4	1 WE 0521 1127 1623 2258	3.5 2.5 3.3 1.7	16 TH 0353 0923 1539 2116	3.3 2.3 3.1 1.8
2 FR 0545 0803 1328 2142	3.3 3.2 4.3 0.7	17 SA 0731 0843 1310 2227	3.5 3.5 3.9 1.2	2 MO 0728 1002 1523 2358	3.8 3.4 4.2 0.9	17 TU 0733 1004 1513	3.6 3.4 3.7	2 MO 0612 0853 1412 2200	3.5 3.2 3.9 1.2	17 TU 0554 0837 1338 2120	3.3 3.2 3.5 1.5	2 TH 0545 1225 1738	3.5 2.1 3.3	17 FR 0424 1140 1700 2211	3.4 1.9 3.2 2.0
3 SA 0655 0915 1420 2242	3.6 3.4 4.3 0.6	18 SU 0749 0951 1403 2332	3.6 3.5 3.9 1.2	3 TU 0800 1103 1645	3.8 3.3 4.1	18 WE 0010 0751 1106 1630	1.3 3.6 3.3 3.7	3 TU 0645 0956 1555 2354	3.6 3.1 3.8 1.3	18 WE 0612 0937 1528 2212	3.4 3.0 3.4 1.6	3 FR 0007 0601 1306 1845	1.9 1.8 3.5 3.3	18 SA 0452 1223 1819 2314	3.5 1.5 3.3 2.3
4 SU 0744 1021 1524 2352	3.8 3.4 4.3 0.6	19 MO 0815 1047 1513	3.7 3.5 3.8	4 WE 0104 0828 1216 1754	1.0 3.9 3.1 4.0	19 TH 0050 0803 1257 1735	1.4 3.7 3.0 3.7	4 WE 0712 1136 1710	3.7 2.9 3.7	19 TH 0620 1207 1646 2318	3.5 2.7 3.5 1.7	4 SA 0043 0618 1342 1945	2.1 3.6 1.5 3.4	19 SU 0520 1304 1930	3.7 1.1 3.5
5 MO 0825 1120 1631	3.9 3.4 4.2	20 TU 0032 0840 1140 1618	1.1 3.7 3.4 3.8	5 TH 0146 0848 1402 1858	1.1 3.9 2.9 3.8	20 FR 0116 0809 1352 1836	1.4 3.7 2.7 3.7	5 TH 0045 0730 1317 1815	1.4 2.7 3.6 3.7	20 FR 0624 1255 1754	3.5 2.3 3.5	5 SU 0112 0639 1415 2037	2.3 3.6 1.3 3.4	20 MO 0016 0550 1345 2030	2.4 3.8 0.7 3.6
6 TU 0104 0900 1218 1738	0.6 3.9 3.3 4.1	21 WE 0115 0902 1234 1715	1.1 3.8 3.3 3.8	6 FR 0219 0904 1503 2000	1.3 3.9 2.6 3.6	21 SA 0135 0815 1437 1939	1.5 3.8 2.4 3.6	6 FR 0121 0742 1404 1916	1.6 3.7 2.3 3.6	21 SA 0019 0638 1335 1900	1.8 3.7 1.9 3.6	6 MO 0140 0702 1446 2125	2.5 1.2 3.6 3.5	21 TU 0106 0626 1428 2126	2.6 3.9 0.5 3.7
7 WE 0200 0930 1324 1845	0.7 3.9 3.1 4.0	22 TH 0146 0918 1337 1812	1.1 3.8 3.2 3.8	7 SA 0245 0921 1553 2103	1.5 4.0 2.3 3.4	22 SU 0156 0830 1520 2044	1.7 4.0 2.0 3.6	7 SA 0148 0755 1445 2016	1.8 3.8 1.9 3.5	22 SU 0053 0659 1415 2004	2.0 3.8 1.5 3.6	7 TU 0211 0729 1519 2210	2.6 3.6 1.0 3.5	22 WE 0151 0707 1513 2218	2.7 3.9 0.4 3.7
8 TH 0242 0955 1451 1950	0.8 4.0 3.0 3.7	23 FR 0209 0928 1439 1912	1.2 3.8 3.0 3.7	8 SU 0309 0940 1638 2207	1.8 4.1 2.0 3.3	23 MO 0227 0852 1601 2149	1.9 4.1 1.6 3.5	8 SU 0211 0813 1523 2115	2.1 3.9 1.7 3.4	23 MO 0130 0724 1455 2107	2.2 3.9 1.2 3.7	8 WE 0245 0757 1553 2252	2.7 3.6 1.0 3.5	23 TH 0237 0753 1600 2308	2.7 3.9 0.4 3.7
9 FR 0316 1016 1607 2057	1.0 4.0 2.7 3.5	24 SA 0227 0936 1532 2017	1.3 3.9 2.7 3.5	9 MO 0332 1000 1718 2311	2.1 4.2 1.7 3.2	24 TU 0303 0916 1644 2256	2.2 4.3 1.3 3.5	9 MO 0235 0834 1600 2210	2.3 3.9 1.5 3.4	24 TU 0208 0754 1536 2207	2.4 4.1 0.9 3.7	9 TH 0318 0827 1628 2332	2.8 3.6 1.0 3.5	24 FR 0328 0844 1648 2356	2.8 3.8 0.5 3.6
10 SA 0347 1039 1707 2205	1.3 4.1 2.4 3.2	25 SU 0251 0951 1621 2128	1.5 4.1 2.3 3.4	10 TU 0356 1021 1757	2.4 4.2 1.5	25 WE 0343 0945 1729	2.5 4.4 1.1	10 TU 0302 0858 1634 2302	2.5 3.9 1.3 3.4	25 WE 0250 0828 1620 2305	2.6 4.1 0.8 3.7	10 FR 0353 0857 1703	2.8 3.6 1.0	25 SA 0428 0938 1736	2.8 3.7 0.6
11 SU 0415 1101 1800 2317	1.6 4.2 2.1 3.0	26 MO 0323 1011 1707 2241	1.7 4.2 1.9 3.3	11 WE 0015 0420 1040 1833	3.2 2.7 4.2 1.4	26 TH 0003 0426 1015 1816	3.5 2.8 4.4 0.9	11 WE 0333 0921 1709 2353	2.7 3.9 1.2 3.4	26 TH 0334 0906 1707	2.7 4.2 0.7	11 SA 0015 0429 0928 1740	3.4 2.9 3.5 1.0	26 SU 0045 0541 1040 1823	3.5 2.7 3.4 0.9
12 MO 0439 1123 1847	2.0 4.2 1.8	27 TU 0400 1034 1753 2357	2.0 4.3 1.5 3.2	12 TH 0122 0443 1059 1911	3.2 2.9 4.1 1.3	27 FR 0114 0515 1050 1907	3.4 3.0 4.4 0.9	12 TH 0405 0945 1745	2.8 3.9 1.2	27 FR 0004 0424 0946 1756	3.6 2.9 4.1 0.7	12 SU 0059 0513 1004 1817	3.4 2.9 3.5 1.1	27 MO 0133 0651 1204 1909	3.5 2.6 3.2 1.1
13 TU 0035 0500 1144 1930	2.9 2.4 4.2 1.6	28 WE 0441 1059 1841	2.4 4.4 1.2	13 FR 0243 0450 1120 1951	3.2 3.1 4.0 1.3	28 SA 0234 0632 1134 2000	3.4 3.2 4.2 1.0	13 FR 0045 0437 1010 1822	3.4 3.0 3.9 1.2	28 SA 0104 0529 1032 1845	3.5 3.0 4.0 0.9	13 MO 0145 0615 1051 1858	3.3 2.9 3.4 1.2	28 TU 0221 0801 1349 1954	3.4 2.4 3.0 1.5
14 WE 0204 0513 1200 2009	2.9 2.7 4.1 1.4	29 TH 0116 0524 1127 1930	3.2 2.8 4.5 1.0	14 SA 1148 2036	4.0 1.3			14 SA 0140 0508 1038 1902	3.3 3.1 3.8 1.3	29 SU 0208 0643 1130 1936	3.4 3.8 1.0 1.8	14 TU 0233 0719 1205 1941	3.3 2.8 3.2 1.4	29 WE 0305 1011 1523 2042	3.4 2.1 2.9 1.8
15 TH 1216 2049	4.1 1.3	30 FR 0250 0625 1201 2022	3.3 3.1 4.5 0.9	15 SU 0701 0802 1229 2127	3.5 3.4 3.9 1.4			15 SU 0246 0608 1112 1945	3.3 3.2 3.7 1.3	30 MO 0318 0750 1302 2028	3.4 2.9 3.5 1.3	15 WE 0317 0819 1358 2027	3.3 2.6 3.1 1.6	30 TH 0343 1118 1658 2135	3.4 1.7 2.9 2.1
		31 SA 0600 0750 1249 2117	3.4 3.4 4.4 0.9					31 TU 0436 0857 1500 2124	3.4 2.8 3.4 1.5						

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

AUSTRALIA, QUEENSLAND - BOOBY ISLAND

LAT 10° 36' S LONG 141° 55' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

TIME ZONE -1000

YEAR 2026

MAY				JUNE				JULY				AUGUST												
1	Time	m		Time	m		Time	m		Time	m		Time	m										
1 FR	1200 1817 2247	3.4 1.4 3.0 2.4	16 SA	0305 1015 1734 2136	3.5 1.1 3.0 2.4	1 MO	0358 1226 2014	3.3 0.7 3.3	16 TU	0325 1137 2002 2323	3.7 0.2 3.4 2.8	1 WE	0344 1241 2040	3.1 0.7 3.2	16 TH	0415 1247 2031	3.6 0.2 3.4	1 SA	0105 0531 1346 2053	2.6 3.0 0.8 3.1	16 SU	0154 0655 1407 2035	2.1 3.3 0.8 3.4	
2 SA ○	0439 1235 1917 2353	3.4 1.1 3.2 2.6	17 SU	0338 1129 1855 2244	3.6 0.7 3.3 2.6	2 TU	0004 0430 1302 2049	2.8 3.2 0.7 3.3	17 WE	0423 1248 2048	3.7 0.1 3.5	2 TH	0017 0438 1327 2109	2.8 3.1 0.7 3.2	17 FR	0000 0531 1347 2102	2.6 3.5 0.3 3.4	2 SU	0200 0625 1411 2103	2.4 3.0 0.9 3.2	17 MO	0249 0800 1437 2053	1.7 3.1 1.1 3.4	
3 SU	0504 1307 2006	3.4 1.0 3.3	18 MO	0415 1221 1954 2348	3.7 0.4 3.5 2.7	3 WE	0046 0506 1342 2123	2.8 3.2 0.7 3.3	18 TH	0018 0526 1352 2128	2.8 3.7 0.1 3.5	3 FR	0100 0528 1406 2134	2.7 3.1 0.7 3.2	18 SA	0112 0643 1431 2128	2.4 3.4 0.4 3.4	3 MO	0246 0722 1428 2113	2.2 2.9 1.0 3.3	18 TU	0337 0906 1504 2115	1.4 3.0 1.1 3.5	
4 MO	0036 0530 1337 2048	2.7 3.4 0.9 3.4	19 TU	0457 1312 2047	3.7 0.3 3.6	4 TH	0125 0545 1421 2155	2.7 3.2 0.7 3.3	19 FR	0114 0632 1445 2201	2.6 3.6 0.2 3.5	4 SA	0146 0615 1438 2156	2.6 3.0 0.7 3.2	19 SU	0244 0751 1508 2150	2.2 3.3 0.6 3.5	4 TU	0330 0824 1444 2125	1.9 2.9 1.2 3.4	19 WE	0421 1011 1531 2137	1.1 2.9 1.7 3.5	
5 TU	0114 0559 1410 2128	2.7 3.4 0.8 3.5	20 WE	0042 0545 1403 2135	2.8 3.8 0.2 3.6	5 FR	0201 0627 1458 2224	2.7 3.1 0.7 3.3	20 SA	0217 0742 1530 2231	2.5 3.4 0.3 3.5	5 SU	0237 0707 1501 2212	2.5 3.0 0.8 3.2	20 MO	0350 0900 1541 2214	1.9 3.1 0.9 3.5	5 WE	0411 0928 1510 2144	1.6 2.8 1.4 3.5	20 TH ●	0502 1114 1600 2200	0.9 2.8 2.0 3.5	
6 WE	0149 0630 1445 2204	2.7 3.4 0.8 3.5	21 TH	0131 0639 1455 2218	2.7 3.7 0.2 3.6	6 SA	0241 0710 1529 2250	2.6 3.1 0.7 3.3	21 SU	0338 0852 1610 2300	2.3 3.2 0.5 3.5	6 MO	0330 0804 1520 2225	2.3 2.9 0.9 3.3	21 TU ●	0446 1008 1612 2238	1.6 2.8 1.2 3.6	6 TH ●	0450 1034 1545 2205	1.2 2.8 1.7 3.6	21 FR	0542 1215 1632 2222	0.8 2.8 2.3 3.5	
7 TH	0225 0704 1520 2240	2.7 3.3 0.8 3.5	22 FR	0224 0738 1545 2258	2.7 3.7 0.3 3.6	7 SU	0323 0757 1555 2314	2.6 3.0 0.8 3.3	22 MO ●	0452 1003 1647 2330	2.0 3.0 0.8 3.6	7 TU	0420 0908 1543 2241	2.1 2.8 1.0 3.4	22 WE	0536 1118 1643 2302	1.3 2.7 1.6 3.6	7 FR	0530 1142 1624 2230	0.9 2.8 2.0 3.7	22 SA	0618 1316 1709 2243	0.7 2.8 2.5 3.4	
8 FR	0300 0740 1555 2314	2.7 3.3 0.8 3.4	23 SA ●	0324 0842 1631 2335	2.6 3.5 0.4 3.6	8 MO ●	0414 0852 1621 2335	2.5 2.9 0.9 3.4	23 TU	0556 1117 1723	1.8 2.7 1.2	8 WE ●	0507 1018 1615 2300	1.8 2.7 1.3 3.5	23 TH	0622 1230 1715 2325	1.0 2.6 2.0 3.5	8 SA	0613 1253 1710 2258	0.6 2.8 2.3 3.7	23 SU	0656 1427 1807 2303	0.7 2.8 2.7 3.3	
9 SA	0336 0816 1629 2347	2.7 3.3 0.8 3.4	24 SU	0439 0950 1715	2.5 3.3 0.6	9 TU	0509 0958 1652 2358	2.3 2.8 1.0 3.4	24 WE	0000 0654 1236 1759	3.6 1.5 2.6 1.6	9 TH	0551 1132 1653 2324	1.4 2.6 1.6 3.6	24 FR	0704 1348 1752 2345	0.8 2.6 2.3 3.5	9 SU	0659 1415 1812 2332	0.4 2.8 2.6 3.7	24 MO	0736 1723 1921 2329	0.7 2.8 2.8 3.2	
10 SU ●	0417 0858 1700	2.7 3.2 0.9	25 MO	0013 0553 1106 1756	3.5 2.3 3.0 1.0	10 WE	0602 1115 1730	2.0 2.7 1.3	25 TH	0028 0748 1403 1837	3.5 1.2 2.5 2.0	10 FR	0635 1252 1738 2348	1.0 2.6 2.0 3.6	25 SA	0744 1530 1846	0.7 2.6 2.6	10 MO	0749 1652 1934	0.3 2.9 2.8	25 TU	0820 1811 2022	0.8 2.9 2.8	
11 MO	0021 0508 0948 1734	3.4 2.7 3.1 1.0	26 TU	0050 0702 1232 1836	3.5 2.0 2.8 1.3	11 TH	0023 0654 1245 1814	3.5 1.6 2.6 1.6	26 FR	0053 0837 1601 1923	3.5 1.0 2.6 2.4	11 SA	0721 1416 1834	0.7 2.7 2.3	26 SU	0000 0824 1800 1955	3.4 0.7 2.8 2.8	11 TU	0020 0844 1812 2044	3.6 0.3 3.1 2.8	26 WE	0008 0910 1840 2119	3.1 0.9 3.0 2.8	
12 TU	0053 0608 1055 1812	3.3 2.5 2.9 1.2	27 WE	0126 0818 1402 1916	3.5 1.7 2.6 1.7	12 FR	0051 0745 1416 1906	3.5 1.2 2.6 2.0	27 SA	0117 0923 1754 2024	3.4 0.8 2.8 2.7	12 SU	0018 0810 1645 1945	3.7 0.4 2.8 2.6	27 MO	0019 0908 1844 2100	3.3 0.7 3.0 2.9	12 WE	0130 0944 1853 2145	3.5 0.4 3.2 2.7	27 TH	0137 1028 1903 2230	3.0 0.9 3.1 2.7	
13 WE	0126 0707 1226 1855	3.3 2.3 2.8 1.4	28 TH	0200 0939 1547 2001	3.5 1.4 2.6 2.1	13 SA	0120 0835 1602 2006	3.6 0.9 2.8 2.4	28 SU	0140 1008 1854 2132	3.3 0.7 3.0 2.8	13 MO	0056 0903 1818 2058	3.7 0.3 3.1 2.8	28 TU	0049 1001 1916 2158	3.2 0.7 3.1 2.9	13 TH ●	0302 1114 1928 2247	3.5 0.4 3.3 2.6	28 FR ○	0331 1202 1921	2.9 1.0 3.1	
14 TH	0159 0804 1413 1943	3.4 1.9 2.7 1.7	29 FR	0230 1033 1733 2054	3.4 1.1 2.8 2.5	14 SU	0154 0929 1806 2114	3.6 0.5 3.0 2.7	29 MO	0207 1056 1934 2236	3.2 0.7 3.1 2.9	14 TU ●	0149 1002 1912 2201	3.6 0.2 3.2 2.8	29 WE	0154 1120 1946 2255	3.1 0.8 3.1 2.8	14 FR	0433 1245 1956	3.4 0.5 3.3	29 SA	0030 0443 1244 1934	2.5 3.0 1.0 3.1	
15 FR	0232 0903 1546 2036	3.4 1.5 2.8 2.1	30 SA	0259 1114 1842 2202	3.4 0.9 3.0 2.7	15 MO ●	0234 1029 1910 2222	3.6 0.3 3.3 2.8	30 TU ○	0248 1147 2008 2330	3.1 0.6 3.2 2.8	15 WE	0259 1114 1955 2300	3.6 0.2 3.3 2.8	30 TH ○	0328 1229 2014 2357	3.0 0.7 3.1 2.7	15 SA	0018 0547 1331 2017	2.4 3.4 0.6 3.3	30 SU	0113 0543 1313 1942	2.3 3.0 1.1 3.1	
			31 SU ○	0328 1150 1932 2312	3.3 0.8 3.2 2.8											31 FR	0436 1314 2036	3.0 0.7 3.1				31 MO	0152 0642 1334 1949	2.0 3.0 1.3 3.2

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

58230

LAT 10° 36' S LONG 141° 55' E

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2026

* CORRECTION TO CHART DATUM INCLUDED IN TABLE I

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Papua New Guinea National Tide Tables 2026 NtM Edition 22 31 Oct 2025.

PAPUA NEW GUINEA

2026

PORT No.	PORT NAME	GEOGRAPHICAL POSITION		MEAN TIME DIFFERENCE	TIDAL LEVELS (metres, ref. to LAT)						TO CHART DATUM (M)	SOURCE	Remarks See Page page 93
					HAT	MHHW	MLHW	MSL	MHLW	MLLW			
55580	PORT MORESBY	09° 29'S	147° 08'E	TZ -1000 (EST)	3.3	2.7	1.9	1.82	1.7	0.9	NA	STANDARD PORT	
55440	DARU	09° 04'S	143° 12'E	+0148	4.0	3.2	2.2	1.94	1.7	0.7	0.0	NTF 1971 - 1972	s
55445	BOBO ISLAND	09° 06'S	143° 17'E	+0133	4.2	3.3	2.3	2.02	1.7	0.7	-0.4	HYDRO 2011 - 2012	s
55470	UMUDA ISLAND	08° 30'S	143° 47'E	+0129	4.8	3.9	2.7	2.37	2.0	0.8	0.0	HYDRO 1971	s
55480	GOARIBARI ISLAND	07° 45'S	144° 12'E	+0135	4.8	3.8	2.7	2.18	1.7	0.6	0.0	HYDRO 1954	s
55481	URAMU ISLAND	07° 40'S	144° 39'E	+0118	4.3	3.7	2.6	2.19	1.8	0.6	0.0	HYDRO 1972	s
55490	OMATI	07° 26'S	143° 57'E	+0341	6.2	5.1	3.7	3.14	2.6	1.1	0.0	HYDUK 1954	s
55510	KIKORI	07° 25'S	144° 15'E	+0256	3.5	2.8	2.0	1.64	1.3	0.5	0.0	HYDUK 1954	s
55515	KUMUL T.M.	08° 04'S	144° 34'E	+0035	4.0	3.2	2.3	2.02	1.7	0.8	0.0	NTC 1993	s
55520	PORT ROMILLY	07° 41'S	144° 49'E	+0106	4.1	3.4	2.4	2.02	1.6	0.7	0.0	HYDUK 1960	s
55538	KEREMA BAY - OFF	08° 11'S	145° 30'E	+0010	3.1	2.4	1.7	1.48	1.3	0.6	0.0	HYDRO 1993	s
55540	KEREMA	07° 58'S	145° 45'E	+0023	3.1	2.4	1.7	1.50	1.3	0.6	0.0	POL 1976	s
55571	BOERA HEAD	09° 23'S	147° 01'E	-0004	2.9	2.3	1.5	1.38	1.3	0.4	0.0	HYDRO 2010	
55572	IDIHA ISLAND	09° 24'S	146° 53'E	-0005	3.0	2.4	1.5	1.40	1.3	0.4	0.0	HYDRO 2010	
55574	REDS CAR HEAD	09° 15'S	146° 54'E	-0001	3.0	2.5	1.6	1.52	1.4	0.5	UNK	HYDRO 2011	
55575	DAUGO I. – N	09° 31'S	147° 04'E	+0002	2.9	2.3	1.5	1.41	1.3	0.5	UNK	HYDRO 2011	
55581	BOOTLESS INLET	09° 30'S	147° 16'E	-0004	2.7	2.3	1.4	1.35	1.3	0.4	-0.1	HYDRO 2017	
55582	NADEARA REEF - EAST	09° 33'S	147° 14'E	-0003	2.7	2.3	1.4	1.36	1.3	0.4	UNK	HYDRO 2017	
55583	PADANA NAHUA PASS	09° 34'S	147° 17'E	-0003	2.7	2.3	1.4	1.35	1.3	0.4	UNK	HYDRO 2017	
55596	TOVELI ENTRANCE	10° 11'S	148° 06'E	-0009	2.5	2.1	1.3	1.25	1.2	0.4	UNK	HYDRO 2017 - 2018	
55600	KALIGOLO POINT	10° 09'S	148° 16'E	-0007	2.6	2.1	1.3	1.25	1.2	0.4	0.0	HYDRO 1963	
55610	DEDELE POINT	10° 14'S	148° 44'E	-0006	2.7	2.2	1.3	1.32	1.3	0.4	0.0	SALAMAUA PNG 1975	
55615	MARGARIDA	10° 20'S	149° 20'E	-0007	3.1	2.5	1.6	1.54	1.5	0.5	0.0	PWD PNG 1973 - 1974	
55620	TURTLE BACK ISLAND	10° 24'S	149° 22'E	-0010	2.5	2.0	1.2	1.21	1.2	0.4	0.0	HYDRO 1998	
55630	DELAMI ISLAND	10° 31'S	149° 49'E	-0007	2.7	2.2	1.3	1.33	1.3	0.5	0.0	HYDRO 1997 - 1998	
55633	AVA POINT	10° 38'S	149° 48'E	+0008	2.5	2.1	1.2	1.20	1.1	0.3	0.0	HYDRO 1997	

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					HAT	MHHW	MLHW	MSL	MHLW	MLLW			
55830	ALOTAU	10° 19'S	150° 27'E	TZ -1000 (EST)	1.5	1.3	1.3	0.92	0.5	0.5	NA	STANDARD PORT	
55650	BONARUA (BRUMER) ISLAND	10° 46'S	150° 22'E	+0029	2.3	1.9	1.2	1.14	1.1	0.4	0.0	HYDRO 1999	
55655	BAIIRI ISLAND	10° 54'S	150° 45'E	+0021	2.1	1.7	1.1	1.00	0.9	0.3	0.0	HYDRO 2001	
55659	DOINI ISLAND	10° 42'S	150° 42'E	+0022	2.1	1.8	1.2	1.06	0.9	0.4	0.0	HYDRO 1999 - 2000	
55660	SAMARAI ISLAND	10° 37'S	150° 40'E	+0021	1.6	1.4	0.9	0.76	0.6	0.1	0.0	HYDUK 1886	
55669	BENTLEY ISLAND	10° 43'S	151° 14'E	+0108	1.4	1.2	0.9	0.68	0.4	0.2	0.0	HYDRO 2001	
55670	KALOTAU BAY	10° 37'S	151° 03'E	+0024	1.3	1.1	0.9	0.65	0.3	0.2	0.0	USA Dept of Commerce 1943	
55671	KANAWEA ISLAND	10° 32'S	151° 05'E	+0004	1.2	1.0	0.9	0.60	0.3	0.1	0.0	HYDRO 1968	
55672	TEWATEWA ISLAND	10° 36'S	151° 23'E	+0003	1.3	1.2	1.0	0.68	0.4	0.2	0.0	HYDRO 2001	
55673	KEGAWAM ISLAND	10° 21'S	151° 23'E	+0011	1.2	1.1	1.0	0.67	0.3	0.2	0.0	HYDRO 2001	
55675	TONOIE ISLAND	10° 25'S	151° 13'E	+0026	1.3	1.0	1.0	0.61	0.2	0.2	0.0	HYDRO 1936	
55680	PANAIIAI ISLAND	10° 49'S	151° 50'E	+0001	1.3	1.1	1.0	0.65	0.3	0.2	UNK	HYDRO 2013	
55690	MISIMA ISLAND	10° 42'S	152° 47'E	-0002	0.9	0.8	0.7	0.45	0.2	0.1	0.0	Misima Mines Pty Ltd 1991	
55700	NIVANI ISLAND	10° 47'S	152° 23'E	-0007	1.3	1.2	1.0	0.73	0.4	0.2	UNK	HYDRO 2013	
55710	DUCHATEAU ISLANDS	11° 17'S	152° 22'E	-0038	1.5	1.3	0.9	0.69	0.5	0.1	0.0	HYDUK 1887	
55750	HUNIYE BAY	11° 16'S	153° 10'E	+0007	1.7	1.5	1.0	0.84	0.6	0.2	0.0	HYDUK 1888	
55780	CAPE DELIVERANCE	11° 24'S	154° 17'E	+0018	1.3	1.1	1.0	0.69	0.4	0.2	0.0	HYDRO 1968	
55832	MAPAMOIWA	09° 36'S	150° 26'E	+0000	1.1	1.0	1.0	0.61	0.2	0.2	0.0	HYDRO 1996	
55833	YAYA POINT	09° 36'S	150° 54'E	+0000	1.1	0.9	0.9	0.55	0.2	0.1	UNK	HYDRO 2013	
55834	BWAIOA GOMWA BAY	09° 41'S	150° 51'E	+0004	1.2	1.0	1.0	0.61	0.2	0.2	UNK	HYDRO 2013	
55835	WAI OPE ISLAND	09° 43'S	150° 54'E	+0000	1.2	1.0	0.9	0.59	0.2	0.2	UNK	HYDRO 2013	
55840	NUAKATA ISLAND	10° 17'S	151° 00'E	-0005	1.2	1.0	1.0	0.64	0.3	0.2	0.0	HYDRO 1992	
55850	EAST CAPE	10° 14'S	150° 52'E	-0118	1.0	0.9	0.9	0.55	0.2	0.2	0.0	NTF 1978	
55870	BULAVAI POINT	09° 15'S	152° 58'E	-0009	1.2	1.0	1.0	0.62	0.3	0.2	0.0	HYDRO 1968	
55871	SHARP ISLAND	09° 19'S	152° 31'E	+0005	1.1	0.9	0.9	0.59	0.3	0.2	-0.1	HYDRO 1968	
55876	BOLI POINT	08° 33'S	151° 01'E	-0005	1.2	1.1	1.0	0.64	0.3	0.2	0.0	HYDRO 2010	
55910	AIGURA POINT	10° 08'S	150° 15'E	-0017	1.3	1.1	1.0	0.70	0.4	0.2	0.0	HYDRO 1968	

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					HAT	MHHW	MLHW	MSL	MHLW	MLLW			
55980	LAKE	06° 45' S	147° 00' E	TZ -1000 (EST)	1.9	1.7	1.6	1.31	1.0	0.9	NA	STANDARD PORT	
55938	AMUIOAN BAY	09° 06' S	149° 20' E	+0003	1.3	1.1	1.1	0.68	0.3	0.2	UNK	HYDRO 2017	
55949	DAIA POINT	08° 59' S	149° 08' E	+0003	1.3	1.1	1.0	0.67	0.3	0.2	UNK	HYDRO 2017	
55960	KANAPU ISLAND	08° 20' S	150° 07' E	+0043	1.2	1.0	0.9	0.60	0.3	0.2	0.0	HYDRO 1986	
55990	DREGERHAFEN	06° 39' S	147° 53' E		1.5	1.3	1.2	0.89	0.6	0.4	NA	STANDARD PORT	
55940	TUFI HARBOUR	09° 05' S	149° 19' E	+0004	1.3	1.1	1.0	0.65	0.3	0.2	0.0	NMSA 2018	
55951	ORO BAY	08° 53' S	148° 29' E	+0008	1.3	1.1	0.9	0.61	0.3	0.1	0.0	NTF 1971 - 1972	
55954	EVE SHOAL	08° 31' S	148° 25' E	+0004	1.2	1.0	1.0	0.62	0.3	0.2	0.0	HYDRO 2004	
55956	CAUTION POINT	08° 17' S	148° 12' E	-0003	1.2	1.0	1.0	0.62	0.3	0.2	0.0	HYDRO 2004	
56000	FINSCHHAFEN	06° 33' S	147° 51' E	+0000	1.3	1.1	1.0	0.64	0.3	0.2	-0.2	NMSA 2017	
56010	WASU	05° 55' S	147° 11' E	+0006	1.2	1.2	1.0	0.70	0.4	0.2	UNK	HYDRO 2017	
56020	UMBOI ISLAND	05° 42' S	148° 05' E	+0029	1.3	1.2	1.1	0.72	0.4	0.2	0.0	HYDRO 1976	
56021	AROMOT ISLAND	05° 48' S	148° 03' E	+0012	1.1	1.0	1.0	0.63	0.3	0.2	UNK	FUGRO 2018	
56150	THILENIUS HARBOUR	06° 17' S	150° 19' E	+0004	1.1	1.0	0.9	0.60	0.3	0.2	0.0	HYDRO 2007	
56030	MADANG	05° 13' S	145° 48' E		1.9	1.8	1.7	1.38	1.1	0.9	NA	STANDARD PORT	
56024	KEPLER POINT	05° 35' S	146° 16' E	-0004	1.2	1.1	1.0	0.66	0.3	0.2	UNK	HYDRO 2009	
56025	POMMERN BAY	05° 32' S	146° 08' E	-0008	1.2	1.2	1.0	0.70	0.4	0.2	UNK	HYDRO 2009	
56070	WEWAK	03° 33' S	143° 38' E		1.6	1.6	1.2	1.05	0.9	0.4	NA	STANDARD PORT	
56050	BOGIA HARBOUR	04° 18' S	144° 59' E	-0010	1.3	1.3	1.0	0.77	0.5	0.2	0.0	HYDRO 1988	
56060	SEPIK RIVER ENT.	03° 55' S	144° 37' E	+0001	1.2	1.2	0.9	0.70	0.5	0.2	0.0	HYDRO 1988	
56100	VANIMO	02° 41' S	141° 18' E	-0013	1.5	1.5	0.8	0.77	0.8	0.1	-0.1	HYDRO 1967	

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					HAT	MHHW	MLHW	MSL	MHLW	MLLW			
56130	SEEADLER HARBOUR	02° 02' S	147° 22' E	TZ -1000 (EST)	1.3	1.2	1.0	0.77	0.5	0.3	NA	STANDARD PORT	
56120	POINT STONE ISLAND	02° 15' S	146° 34' E	+0005	1.2	1.1	0.9	0.68	0.4	0.2	0.0	HYDRO 1994	
56122	MOENAI POINT	02° 12' S	146° 52' E	-0003	1.2	1.2	1.0	0.73	0.4	0.2	UNK	NMSA 2017	
56123	MBUKE ISLAND	02° 23' S	146° 51' E	-0002	1.2	1.2	1.0	0.71	0.4	0.2	UNK	NMSA 2017	
56134	RARA ISLAND SOUTHWEST	02° 10' S	147° 16' E	+0001	1.2	1.1	0.9	0.67	0.4	0.2	UNK	HYDRO 2021 - 2022	
56135	HAWEI ISLAND NORTHEAST	01° 57' S	147° 18' E	+0001	1.2	1.1	0.9	0.67	0.4	0.2	UNK	HYDRO 2021 - 2022	
56200	RABAU	04° 12' S	152° 10' E		1.3	1.2	1.1	0.82	0.5	0.4	NA	STANDARD PORT	
56154	CAPE JACQUINOT	05° 33' S	151° 36' E	+0007	1.1	1.0	0.9	0.59	0.2	0.2	0.0	HYDRO 2009	
56175	ELEONORA BAY	05° 33' S	149° 44' E	+0012	1.3	1.2	1.0	0.73	0.4	0.3	0.0	HYDRO 1980	
56179	WALINDI PLANTATION	05° 26' S	150° 05' E	+0017	1.2	1.1	1.0	0.65	0.3	0.2	UNK	FUGRO 2018	
56180	NUMONDO ANCHORAGE	05° 30' S	150° 06' E	+0049	1.1	1.0	1.0	0.63	0.3	0.2	UNK	HYDRO 1963	
56202	FOUL BAY	04° 10' S	152° 25' E	+0012	1.1	1.0	0.9	0.62	0.3	0.2	0.0	HYDRO 1995	
56210	KOKOPO	04° 21' S	152° 17' E	+0002	1.1	1.0	1.0	0.64	0.3	0.2	0.0	HYDRO 1947	
56280	TAVANATANGIR HBR	04° 48' S	151° 41' E	+0001	1.2	1.1	1.0	0.64	0.3	0.2	0.0	HYDRO 2006	
56285	HENRY REID BAY	04° 59' S	151° 59' E	+0001	1.1	1.0	0.9	0.58	0.3	0.2	0.0	HYDRO 2007	
56300	AMBITLE ISLAND	04° 06' S	153° 35' E	-0003	1.2	1.0	0.8	0.56	0.3	0.1	0.0	HYDRO 1978	
56330	SORAKEN	05° 34' S	154° 43' E	-0015	1.2	1.0	0.8	0.56	0.3	0.1	0.0	HYDRO 1975	

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					HAT	MHHW	MLHW	MSL	MHLW	MLLW			
56340	ANEWA BAY	06° 11'S	155° 33'E	TZ -1000 (EST)	1.8	1.4	0.9	0.82	0.8	0.2	NA	STANDARD PORT	
56338	TOROKINA	06° 16'S	155° 02'E	+0053	1.1	1.0	0.9	0.57	0.2	0.2	0.0	HYDRO 2000	
56341	EVERENTA ISLAND	06° 49'S	155° 49'E	+0007	1.3	1.1	0.8	0.58	0.3	0.1	0.0	HYDRO 2000	
56350	KIETA HARBOUR	06° 13'S	155° 38'E	+0002	1.8	1.4	0.8	0.82	0.8	0.2	0.0	PWD PNG 1972	
58100	TWIN ISLAND	10° 28'S	142° 26'E	TZ -1000 (AEST)	3.8	3.0	2.0	1.81	1.5	0.5	NA	STANDARD PORT	o
57900	MEER ISLAND BARGE	09° 55'S	144° 02'E	-0224	3.5	2.6	2.0	1.78	1.5	0.9	UNK	MSQ 2008	o
57927	BLACK ROCKS WEST	09° 15'S	143° 43'E	-0152	3.7	3.0	2.1	1.83	1.5	0.6	UNK	HYDRO 2021	s
57930	BRAMBLE CAY	09° 08'S	143° 53'E	-0203	3.4	2.8	2.0	1.72	1.4	0.6	0.0	HYDRO 1994	s
57931	STEPHENS I - N	09° 22'S	143° 31'E	-0039	3.9	3.2	2.2	1.92	1.6	0.7	UNK	HYDRO 2021	s
57932	UNNAMED CAY	09° 22'S	143° 20'E	-0132	4.0	3.2	2.3	1.99	1.7	0.7	UNK	HYDRO 2005 - 2006	s
57935	STEPHENS ISLAND	09° 30'S	143° 33'E	-0142	4.1	3.2	2.3	1.98	1.7	0.8	0.0	NTC 2005 - 2006	s
57936	MERRIE ENGLAND SH	09° 10'S	143° 28'E	-0139	4.0	3.1	2.1	1.84	1.5	0.5	0.0	HYDRO 2008	s
57937	MUTACOMAL REEF	09° 16'S	143° 12'E	-0107	4.1	3.2	2.1	1.90	1.6	0.6	0.0	HYDRO 2008	s
57939	BROWN REEF WEST	09° 25'S	143° 41'E	+0936	3.8	3.0	2.1	1.85	1.6	0.6	UNK	HYDRO 2021	s
57941	DARNLEY I. BARGE	09° 36'S	143° 46'E	-0146	4.1	3.2	2.4	2.09	1.7	1.0	-0.3	MSQ 2008	os
57945	EAST CAY	09° 23'S	144° 13'E	-0221	4.1	3.2	2.2	1.93	1.6	0.6	0.0	HYDRO 1996	s
57959	YORKE ISLAND BARGE	09° 45'S	143° 24'E	-0121	4.3	3.3	2.5	2.20	1.9	1.1	UNK	MSQ 2008	os
57980	RENNEL ISLAND	09° 46'S	143° 15'E	-0118	4.1	3.2	2.2	2.02	1.8	0.8	0.0	HYDRO 2005 - 2006	s
57988	ASHMORE RF - N	10° 05'S	144° 28'E	-0256	2.9	2.2	1.6	1.38	1.2	0.5	0.0	HYDRO 1999	s
57990	AUREED ISLAND	09° 57'S	143° 17'E	-0111	4.0	3.1	2.1	1.88	1.6	0.7	0.0	HYDRO 1994	s
57998	KAI-MAITUINE RF - NE	10° 14'S	143° 09'E	-0055	4.3	3.2	2.2	2.02	1.9	0.8	UNK	HYDRO 2006	s
58010	ZAGAI ISLAND	09° 52'S	142° 54'E	+0003	3.7	2.9	1.7	1.68	1.6	0.5	UNK	HYDRO 1994	
58015	YAM ISLAND	09° 54'S	142° 46'E	+0009	4.2	3.0	2.1	2.00	1.9	0.9	0.0	MSQ 2013 - 2015	o

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					HAT	MHHW	MLHW	MSL	MHLW	MLLW			
58100	TWIN ISLAND	10° 28'S	142° 26'E	TZ -1000 (AEST)	3.8	3.0	2.0	1.81	1.5	0.5	NA	STANDARD PORT	o
58019	DAUAN ISLAND BARGE	09° 25'S	142° 32'E	+0114	3.7	2.8	2.2	1.66	1.1	0.5	UNK	DSITI 2011 - 2013	
58020	SAIBAI ISLAND	09° 23'S	142° 37'E	+0112	3.9	2.9	2.2	1.84	1.5	0.8	UNK	MSQ 2008	o
58025	PHIPI REEF	09° 36'S	142° 32'E	+0058	3.8	3.0	2.4	1.83	1.3	0.7	0.0	HYDRO 1995	
58029	WARRIOR REEF - WEST	09° 29'S	143° 06'E	+0014	4.3	3.3	2.2	2.01	1.8	0.7	UNK	HYDRO 2011 - 2012	
58034	MABUIAG I. BARGE	09° 57'S	142° 12'E	+0103	3.9	3.0	2.3	1.97	1.6	0.9	UNK	MSQ 2008	o
58060	REEVES SHOAL	10° 32'S	142° 28'E	+0204	3.9	3.0	2.3	1.97	1.6	0.9	UNK	HYDRO 2034 - 2024	
58061	BEAGLE ROCK SW	10° 24'S	142° 34'E	+0155	4.0	2.9	1.8	1.67	1.5	0.4	UNK	HYDRO 2034 - 2024	
58062	BEAGLE ROCK SE	10° 23'S	142° 44'E	+0137	4.1	3.0	1.8	1.78	1.7	0.5	UNK	HYDRO 2034 - 2024	
58063	POLL ISLET - WEST	10° 15'S	142° 46'E	+0139	4.1	3.0	1.9	1.80	1.7	0.5	UNK	HYDRO 2034 - 2024	
58069	HALF WAY ISLAND	10° 06'S	143° 19'E	-0117	4.1	3.1	2.1	1.93	1.7	0.7	UNK	HYDRO 2006	s
58070	COCONUT ISLAND	10° 03'S	143° 04'E	-0051	4.1	3.2	2.1	1.95	1.8	0.7	0.0	NTC 1992	s
58072	DUGONG ISLET	10° 31'S	143° 06'E	-0101	4.2	3.3	2.0	1.95	1.9	0.6	0.0	HYDRO 1997	
58073	POLL ISLET	10° 15'S	142° 49'E	-0024	4.0	3.1	1.9	1.85	1.8	0.6	0.0	NTC 1994 - 1995	
58075	KIRKCALDIE REEF	10° 19'S	142° 48'E	-0030	4.0	3.0	1.8	1.74	1.7	0.5	0.0	STEEDMANS 1988	
58080	SUARJI ISLAND	10° 10'S	142° 31'E	+0009	3.8	3.0	1.9	1.75	1.6	0.5	0.0	HYDRO 1941	
58083	SUE ISLET	10° 12'S	142° 49'E	-0017	4.2	3.1	2.2	2.02	1.8	1.0	UNK	MSQ 2008	o
58325	HARRINGTON SHOAL	10° 48'S	142° 43'E	+0104	4.4	3.3	2.1	1.98	1.8	0.6	UNK	HYDRO 2034 - 2024	s
58440	LITL ADOLPHUS IS. W	10° 35'S	142° 34'E	+0150	4.0	2.9	1.8	1.65	1.5	0.4	UNK	HYDRO 2034 - 2024	
58445	EBORAC ISLAND N	10° 40'S	142° 32'E	+0151	4.0	2.9	1.8	1.68	1.6	0.4	UNK	HYDRO 2034 - 2024	
58455	QUETTA ROCK	10° 40'S	142° 39'E	+0128	4.1	3.0	1.8	1.76	1.7	0.5	UNK	HYDRO 2034 - 2024	
58472	WYBORN REEF LIGHT	10° 49'S	142° 47'E	-0102	4.2	3.3	2.2	2.00	1.8	0.7	0.0	HYDRO 2009	s
58473	TETLEY ISLAND	10° 44'S	142° 44'E	-0051	4.1	3.2	2.2	1.97	1.8	0.7	0.0	HYDRO 2009	s
58485	TRIANGLE REEF	10° 46'S	144° 00'E	-0158	2.6	2.2	1.3	1.31	1.3	0.4	0.0	HYDRO 1996	
58561	MCSWEENY REEF	11° 01'S	143° 15'E	-0131	3.7	2.9	2.1	1.78	1.5	0.6	0.0	HYDRO 1999	s
58596	BIRD ISLETS	11° 45'S	143° 05'E	-0157	3.8	3.0	2.0	1.80	1.6	0.6	UNK	HYDRO 2016	s

PAPUA NEW GUINEA

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PORT No.	PORT NAME	GEOGRAPHICAL POSITION		MEAN TIME DIFFERENCE	TIDAL LEVELS (metres, ref. to LAT)						TO CHART DATUM (M)	SOURCE	Remarks See Page page 93
					HAT	MHHW	MLHW	MSL	MHLW	MLLW			
58230	BOOBY ISLAND	10° 36'S	141° 55'E		4.3	4.2	2.8	2.48	2.0	0.6	NA	STANDARD PORT	o
55420	MERAUKE	08° 29'S	140° 24'E	-0251	5.7	5.5	3.2	3.04	2.9	0.6	UNK	Netherlands 1954 - 1955	o
55430	TURU CAY	09° 49'S	141° 26'E	-0110	4.9	4.9	3.0	2.75	2.5	0.6	0.0	HYDRO 2002	
58032	COOK SHOAL - SOUTH	10° 08'S	141° 26'E	-0032	4.7	4.7	3.0	2.63	2.2	0.5	UNK	HYDRO 2016	
58037	COOK REEF WEST	10° 23'S	141° 25'E	-0037	4.6	4.6	2.9	2.61	2.3	0.6	UNK	HYDRO 2021	
58219	LARPENT BANK WEST	10° 36'S	141° 58'E	-0006	4.7	4.4	3.0	2.56	2.1	0.7	UNK	NTC 2021 - 2022	
58221	GANNET PASSAGE - WEST	10° 35'S	141° 50'E	-0015	4.7	4.5	3.0	2.65	2.2	0.8	UNK	NTC 2021 - 2022	
58222	VARZIN SH - NW	10° 31'S	141° 54'E	-0003	4.4	4.4	2.9	2.46	2.0	0.5	UNK	NTC 2016 - 2017	
58232	VARZIN SHOAL	10° 33'S	141° 55'E	-0001	4.1	4.0	2.6	2.25	1.9	0.5	0.0	HYDRO 2022	
58241	WHITE ROCKS AREA	10° 31'S	142° 01'E	+0001	4.1	3.9	2.6	2.22	1.8	0.5	0.0	HYDRO 2000- 2001	
58242	CARPENTARIA	10° 44'S	141° 17'E	-0049	3.9	3.9	2.6	2.30	2.0	0.7	0.0	HYDRO 2000- 2001	
58261	MERKARA SHOAL - N	10° 21'S	141° 12'E	-0055	4.4	4.4	3.0	2.61	2.2	0.8	UNK	NTC 2023	
58262	MERKARA SHOAL - SW	10° 32'S	141° 12'E	-0054	4.2	4.2	2.9	2.48	2.1	0.8	UNK	NTC 2023	
58263	MERKARA SHOAL - NE	10° 27'S	141° 20'E	-0042	4.4	4.4	3.0	2.61	2.2	0.8	UNK	NTC 2023	
58264	PROUDFOOT SHL - SW	10° 36'S	141° 22'E	-0041	4.3	4.3	2.9	2.54	2.2	0.8	UNK	NTC 2023	
58265	COOK REEF - SW	10° 23'S	141° 29'E	-0030	4.6	4.6	3.0	2.69	2.3	0.8	UNK	NTC 2023	
58266	PROUDFOOT SHL - S 2	10° 44'S	141° 30'E	+0028	4.2	4.2	2.9	2.50	2.1	0.8	UNK	NTC 2023	
58267	BRAMBLE PCHS - SW	10° 32'S	141° 33'E	-0026	4.5	4.5	3.0	2.62	2.3	0.7	UNK	NTC 2023	
58268	HOCKING PCHS - SE	10° 41'S	141° 40'E	-0020	4.3	4.3	2.9	2.54	2.2	0.7	UNK	NTC 2023	
58269	BRAMBLE PCHS - NE	10° 28'S	141° 42'E	-0012	4.5	4.5	2.9	2.60	2.3	0.7	UNK	NTC 2023	
58280	BAMPFIELD HEAD	10° 42'S	142° 06'E	-0010	4.5	4.3	3.0	2.44	1.9	0.6	0.0	HYDUK 1921	o
58281	CRAB ISLAND	10° 58'S	142° 07'E	-0013	3.7	3.7	2.4	2.10	1.8	0.5	0.0	HYDRO 1977	o
58283	RED WALLIS ISLAND	10° 51'S	142° 02'E	-0004	3.9	3.9	2.6	2.19	1.7	0.5	0.0	HYDRO 1994	

TABLE I - CHART DATUM CORRECTIONS AND ZERO OF PREDICTIONS FOR STANDARD PORTS

Port	To Chart Datum				Zero of Predictions
Alotau	PG5624P1 ENC 0.0	PNG 624 NC 17 MAY 2019 0.0	PNG 508 NC 31 MAY 2019 0.0		2.545m below Alotau, SM9474, a survey plaque concreted into the Government Wharf at Alotau.
Anewa Bay	PG5683P1 ENC SUBTRACT 0.2	PNG 683 NC 06 SEP 2019 SUBTRACT 0.2	SLB 301 NE 21 FEB 2020 0.0		
Booby Island	AU411141 ENC 0.0	AUS 296 NE 10 OCT 2014 0.0	AUS 294 NE 22 FEB 2013 0.0		4.890m below C1972 (NMV/B/461), a standard AHO plaque set in concrete and marked '72 Charlie'. It is positioned 8.81m 161° M (1980) from the base of steps at north of TG hut on NW side of island.
Dregerhafen	PG5653P0 ENC 0.0	PNG 653 NC 03 MAY 2019 0.0	AUS 523 NC 18 SEP 2020 0.0	PNG 386 NC 21 AUG 2020 0.0	2.178m below Wharf Sill, benchmark.
Lae	PG5642P0 ENC 0.0	PNG 642 NC 22 MAR 2019 0.0	PNG 643 NE 05 APR 2019 0.0	PNG 523 NE 18 SEP 2020 0.0	3.077m below LAE JJ, benchmark.
Madang	PG5646P0 ENC 0.0	PNG 646 NC 22 MAR 2019 0.0	PNG 387 NC 15 MAY 2020 0.0		3.245m below MAG1, a brass rod set in concrete in the SW corner of workshop in Jais Aben resort (DESTROYED).

TABLE I - CHART DATUM CORRECTIONS AND ZERO OF PREDICTIONS FOR STANDARD PORTS

Port	To Chart Datum				Zero of Predictions
Port Moresby	PG5621P0 ENC SUBTRACT 0.1	PNG 622 NC 10 JAN 2020 SUBTRACT 0.1	PNG 621 NC 12 JUN 2020 SUBTRACT 0.1	PNG 379 NC 07 AUG 2020 0.0	4.086m below PSM16566, a brass plaque set in concrete in paving 0.9m from the SE corner of Cargo Shed No. 2 on the main wharf.
Rabaul	PG5680P1 ENC SUBTRACT 0.2	PNG 680 NC 06 SEP 2019 SUBTRACT 0.2	PNG 545 NC 07 FEB 2020 0.0	PNG 554 NC 20 MAR 2020 0.0	2.851m below RL303, a brass plate with pin on the northeast corner of old copra shed north of Wreck Wharf.
	PNG 397 NC 05 FEB 2021 0.0				
Seeadler Harbour	PG403147 ENC 0.0	PNG 662 NC 13 NOV 2020 0.0	PNG 391 NC 19 FEB 2021 0.0		4.581m below PNG14, benchmark.
Twin Island	AU411142 ENC 0.0	AUS 293 NE 10 OCT 2014 0.0			2.990m below NMV/B/463, a copper plug at NE end of sandy shore on NW side of western half of Twin Island.
Wewak	PG5651P1 ENC 0.0	PNG 651 NC 21 AUG 2020 0.0	PNG 389 NC 11 DEC 2020 0.0		3.606m below WWK3, a stainless steel rod 2.5cm in diameter set in concrete on corner of wharf. 10.58m below BHP B.M. at northern end of Forge Plant Shed.

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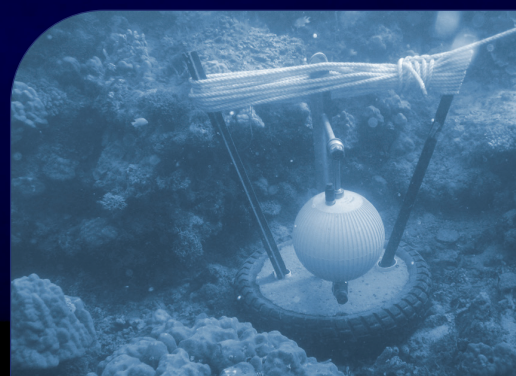


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