



# Volume 1

Canadian  
**Tide and  
Current Tables**

**Tables des marées  
et des courants**  
du Canada

Atlantic Coast and Bay of Fundy  
Côte de l'Atlantique et Baie de Fundy

2023/01

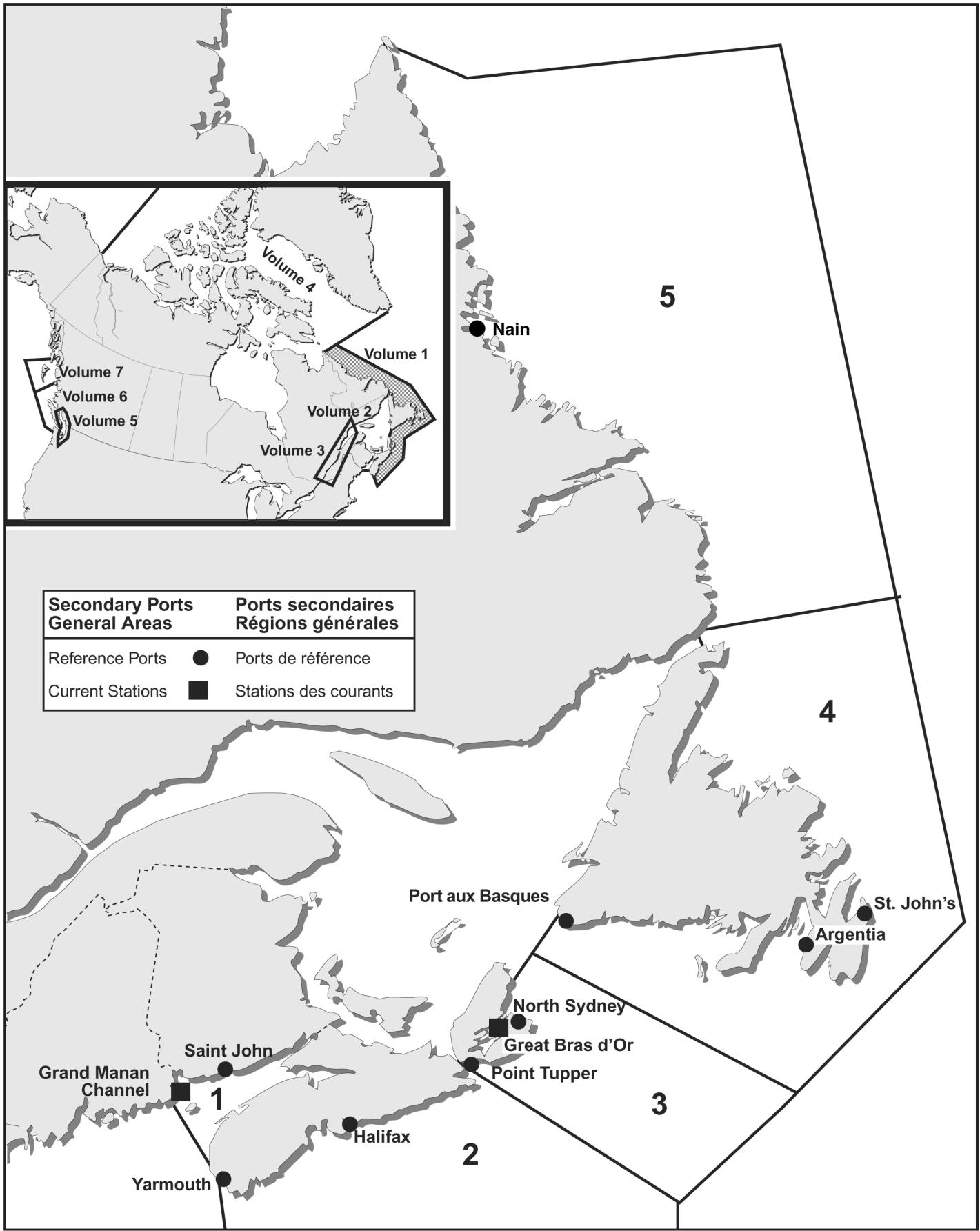


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## **RECORD OF CHANGES**

As new information is obtained by the Canadian Hydrographic Service (CHS), necessary changes are made to the Canadian Tide and Current Tables volumes to ensure safe navigation. It is the responsibility of mariners to keep their digital file up to date by ensuring that the latest version is always used. Please visit [charts.gc.ca](http://charts.gc.ca) to download the most recent version of this volume, with all new information already incorporated.

The table below lists the changes that have been applied to this volume of Canadian Tide and Current Tables. This record of changes will be maintained for the current calendar year only.

## **REGISTRE DES MODIFICATIONS**

Au fur et à mesure que le Service hydrographique du Canada (SHC) obtient de nouveaux renseignements, des modifications nécessaires sont apportées aux volumes des Tables des marées et courants du Canada afin d'assurer la sécurité de la navigation. Il incombe aux navigateurs de tenir à jour leur fichier numérique en s'assurant que la dernière version est toujours utilisée. Veuillez consulter [cartes.gc.ca](http://cartes.gc.ca) pour télécharger la version la plus récente de ce volume, avec tous les nouveaux renseignements déjà incorporés.

Le tableau ci-dessous contient les modifications apportées à ce volume des Tables des marées et courants du Canada. Ce registre des modifications sera conservé pour l'année civile en cours seulement.

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# Introduction

## Tide Tables

Tide tables provide predicted times and heights of the high and low waters associated with the vertical movement of the tide. These tables are necessary for obtaining the depth of water under the keel or over a shoal, for anchoring and for establishing the appropriate times for beaching a boat.

Times and heights for all daily high and low waters at the REFERENCE PORTS are predicted and listed in daily tables. For some Reference Ports where the tidal behaviour is complicated and not readily apparent from the daily tables, the tide is also shown in analogue form, as calendar plots.

Times and heights for SECONDARY PORTS for both high water and low water are tabulated as time and height differences relative to a reference port.

## Current Tables

Current tables provide predicted times for slack water and the times and velocities of maximum current, all of which are associated with the horizontal movement of the tide. This information is necessary for efficient navigation, especially when under sail. It is required when navigating narrow passes or channels that have strong currents and for safety considerations when the wind is against the current. Where strong currents are present with a strong wind opposing the current flow, extremely large, steep waves may be generated that can be particularly dangerous to small craft.

The times of slack water and of maximum current, as well as the rates of maximum current at the REFERENCE CURRENT STATIONS are predicted and tabulated as daily tables. The current directions are indicated by (+) when the flow is from the ocean moving inland (flood stream) and by a (-) when the current flow is back towards the ocean (ebb stream).

# Introduction

## Tables des marées

Les tables des marées fournissent l'heure et la hauteur prédictes de la pleine mer et de la basse mer correspondant aux mouvements verticaux de la marée. Ces tables sont nécessaires pour déterminer la profondeur de l'eau sous la quille des bateaux ou sur les hauts-fonds, pour le mouillage et pour établir l'heure à laquelle il convient de tirer une embarcation sur la berge.

L'heure et la hauteur de toutes les pleines et basses mers quotidiennes aux PORTS DE RÉFÉRENCE sont prédictes et présentées dans les tables quotidiennes. Pour certains ports de référence, où le comportement de la marée est complexe et non directement indiqué par les tables quotidiennes, la marée est aussi présentée sous forme analogique par des calendriers graphiques.

L'heure et la hauteur de la pleine mer et de la basse mer aux PORTS SECONDAIRES sont présentées sous forme de tableaux donnant les écarts par rapport à un port de référence.

## Tables des courants

Les tables des courants donnent l'heure prédictive de l'étalement de même que l'heure et la vitesse du courant maximum liées au mouvement horizontal de la marée. Ces renseignements sont nécessaires à la navigation efficace surtout à la voile dans les passages et chenaux étroits à courants forts et permettent d'accroître la sécurité lorsque le vent souffle à l'opposé du courant. Des vagues abruptes, très grosses et particulièrement dangereuses pour les petites embarcations peuvent être produites lorsque des courants forts s'opposent à des vents importants.

Les heures de l'étalement et du courant maximum ainsi que la vitesse du courant maximum aux stations de référence des courants sont prédictes et présentées sous forme de tables quotidiennes. La direction des courants est indiquée par (+) lorsque le courant porte vers les terres (courant de flot) et par (-) lorsque le courant porte vers l'océan (courant de jusant).

Times of slack water and of maximum current for SECONDARY CURRENT STATIONS are tabulated as time differences relative to a reference station. Maximum speeds for secondary stations are tabulated as either a percentage of the maximum speed at a reference port or as a maximum speed.

**Note:** The mariner should be aware that slack water and high or low tide are not necessarily coincident.

## Time

All times used in these tide and current tables are Standard Times and based on the 24 hour clock. The standard time zones used in this publication are:

Time zone	UTC-3 ½h	Newfoundland Standard Time	(NST)
Time zone	UTC-4h	Atlantic Standard Time	(AST)
Time zone	UTC-5h	Eastern Standard Time	(EST)
Time zone	UTC-6h	Central Standard Time	(CST)
Time zone	UTC-7h	Mountain Standard Time	(MST)
Time zone	UTC-8h	Pacific Standard Time	(PST)

The standard time zone of each reference station is indicated in the heading of the daily prediction table by the initials of the Zone followed by UTC - xh, where x is the number of hours the local time zone is behind UTC, for example CST (UTC-6h) means that CST time is 6 hours behind UTC time. Time Zones are also given in Tables 1 and 3. When using the Daylight Saving Time, one hour must be added to the predicted time in the tables.

Les heures de l'étalement et du courant maximum aux stations de courant secondaires sont présentées sous forme de tableaux comme différences de temps par rapport à une station de référence. Les vitesses maximales aux stations secondaires sont présentées sous forme de tableaux en pourcentage de la vitesse maximale à un port de référence ou sous forme de vitesse maximale.

**Note:** Le navigateur doit être conscient du fait que l'heure de l'étalement ne correspond pas nécessairement à celle de la pleine ou de la basse mer.

## Heure

Toutes les heures indiquées dans ces tables des marées et courants sont celles de l'heure normale et sont exprimées selon l'horloge de 24 heures. Les zones horaires normales utilisées dans la présente publication sont :

Zone horaire	UTC-3 h 1/2	Heure normale de Terre-Neuve	(HNT)
Zone horaire	UTC-4 h	Heure normale de l'Atlantique	(HNA)
Zone horaire	UTC-5 h	Heure normale de l'Est	(HNE)
Zone horaire	UTC-6 h	Heure normale du Centre	(HNC)
Zone horaire	UTC-7 h	Heure normale des Rocheuses	(HNR)
Zone horaire	UTC-8 h	Heure normale du Pacifique	(HNP)

La zone horaire normale de chaque station de référence est indiquée en haut des tables de prédictions journalières par les initiales de la zone, suivies par UTC-x h, où x représente le retard en heures de la zone locale par rapport au temps universel (UTC); par exemple, HNC (UTC-6 h) signifie que l'HNC accuse 6 heures de retard par rapport à l'heure universelle. Les zones horaires sont également indiquées dans les tables 1 et 3. Il faut ajouter une heure aux prédictions horaires indiquées dans les tables lorsque l'heure avancée est utilisée.

## Datum

Tidal datum for both reference ports and secondary ports is, unless otherwise stated, the same as chart datum for that locality. Chart datum is, by international agreement, a plane below which the tide will seldom fall. The Canadian Hydrographic Service has adopted the plane of Lowest Normal Tides (LNT) as chart datum. To find the depth of water, the height of tide must be added to the depth shown on the chart. Tidal heights preceded by a (-) must be subtracted from the charted depth.

### **Caution:**

The datum used for United States tidal predictions printed in these tables is different from that used in Canada. United States tidal datum is Mean Lower Low Water and can differ from Canadian datum by as much as 1.50 metres

## Definitions

### **Reference Ports or Reference Current Stations**

- are those for which predictions are published in the form of daily tables of times and heights of high and low waters, or maximum rates and times of turns and maximums for currents.

### **Secondary Ports or Secondary Current Stations**

- are those for which time and height differences relative to a reference port, or time differences and rate factors relative to a reference current station, are provided.

### **Differences**

- are the adjustments which are applied to the predictions at a reference port or reference current station to obtain predictions at a secondary port or secondary current station.

## Niveau de référence

À moins d'indication contraire, le niveau de référence marégraphique des ports de référence et des ports secondaires correspond au zéro des cartes à ces endroits. Par convention internationale, le zéro des cartes est un plan fixé suffisamment bas pour que la marée lui soit rarement inférieure. Le Service hydrographique du Canada a adopté le niveau de la marée normale la plus basse (MNPB) comme zéro des cartes. Pour obtenir la profondeur de l'eau, il faut ajouter la hauteur de la marée à la profondeur indiquée sur les cartes. Les hauteurs de marée précédées du signe (-) doivent être soustraites des profondeurs indiquées sur les cartes.

### **Avertissement:**

Le niveau de référence utilisé pour les prédictions américaines qui figurent dans les présentes tables est différent de celui utilisé au Canada. Le niveau de référence marégraphique utilisé aux États-Unis est le niveau de la basse mer inférieure moyenne et ce dernier peut différer du niveau de référence canadien par une valeur pouvant atteindre 1.50 mètre.

## Définitions

### **Les ports de référence ou les stations de référence de courant**

- sont ceux pour lesquels on publie des prédictions sous forme de tables quotidiennes des heures et des hauteurs des pleines mers et des basses mers ou des vitesses maximales et des heures de renversement des courants.

### **Les ports secondaires ou les stations secondaires de courant**

- sont ceux pour lesquels on publie les différences d'heures et de hauteurs par rapport à un port de référence ou les différences d'heures et de vitesse par rapport à une station de référence de courant.

### **Les différences**

- sont les corrections appliquées aux prédictions à un port de référence ou à une station de référence de courant pour obtenir les prédictions à un port secondaire ou à une station secondaire de courant.

## **Height of Tide**

- is the vertical distance between the surface of the sea and Chart Datum. The total depth of water is found by adding the height of tide to the charted depth. For example, at a place where the chart shows 6 m (19.7 ft) and the predicted low water height is 1 m (3.3 ft), the actual depth over the seabed at low water will be 7 m (23.0 ft).

In the case of some ports which are not navigable at low water and where vessels rest on keel blocks or mattresses during low tide, the heights of the tide are measured from those keel blocks or mattresses.

## **Mean tide range**

- is the difference between the heights of higher high water and lower low water at mean tides.

## **Large tide range**

- is the difference between the heights of higher high water and lower low water at large tides.

## **Mean water level**

- is the height above Chart Datum of the mean of all hourly observations used for the tidal analysis at that particular place.

## **Semi-diurnal tide (SD)**

- two complete tidal oscillations daily, both high waters having similar heights as well as both low waters. The two high waters of the day follow the upper and lower transits of the moon by nearly the same interval.

## **Mixed, mainly semi-diurnal tide (MSD)**

- two complete tidal oscillations daily with inequalities both in height and time reaching the greatest values when the declination of the moon has passed its maximum.

## **La hauteur de la marée**

- est la distance verticale entre la surface de la mer et le zéro des cartes. La profondeur totale de l'eau est obtenue en additionnant la hauteur de la marée à la profondeur indiquée sur la carte. Ainsi, si la carte indique une profondeur de 6 m (19.7 pi) et que la hauteur prédictive de la basse mer est de 1 m (3.3 pi), la profondeur réelle par rapport au fond de la mer est de 7 m (23.0 pi) à la basse mer.

Dans le cas de certains ports inaccessibles à marée basse et où les navires reposent sur des tins ou des clayonnages à marée basse, la hauteur de la marée est déterminée à partir de ces structures.

## **Le marnage de la marée moyenne**

- est la différence entre les hauteurs de pleine mer supérieure et de basse mer inférieure à la marée moyenne.

## **Le marnage de la grande marée**

- est la différence entre les hauteurs de pleine mer supérieure et de basse mer inférieure à la grande marée.

## **Le niveau moyen de l'eau**

- est la hauteur au-dessus du zéro des cartes de la moyenne de toutes les observations horaires utilisées à un endroit particulier pour étudier la marée.

## **Marée semi-diurne (SD)**

- deux oscillations marégraphiques quotidiennes complètes, les deux pleines mers étant de hauteurs semblables de même que les deux basses mers. Les deux pleines mers du jour suivent les passages supérieurs et inférieurs de la lune d'environ le même intervalle.

## **Marée mixte, surtout semi-diurne (MSD)**

- deux oscillations marégraphiques quotidiennes complètes avec inégalités à la fois en hauteur et dans le temps atteignant sa plus grande valeur alors que la déclinaison de la lune est passée par son maximum.

### **Mixed, mainly diurnal tide (MD)**

- usually, and certainly when the moon has low declination, there are two complete tidal oscillations daily. The inequalities in the heights of successive high or low waters and the corresponding time intervals are very marked.

### **Diurnal tide (D)**

- one complete tidal oscillation daily.

### **Ebb**

- the horizontal movement of water associated with a falling tide.

### **Flood**

- the horizontal movement of water associated with a rising tide.

### **Turn or Slack**

- the interval when the speed of the current is very weak or zero; usually refers to the period of reversal between ebb and flood currents.

## **Accuracy of Predictions**

### **Reference Ports and Current Stations**

The accuracy of the predictions for reference ports and current stations depends on the quantity and quality of the tidal constants used to compute them. These in turn are directly related to the length of the period of observations used in the harmonic analysis from which the constants were derived. Whenever the period of record permits, observations extending over at least one year are used.

An ebb tidal stream is occasionally asymmetrical in nature, with the maximum speed occurring as much as two hours before or after the mid point in time between the associated turns. In these instances, the speed of the flow slowly increases to a maximum then decreases more rapidly toward the turn, or increases relatively quickly then decreases more slowly toward the turn. For these special situations, the time given in the tables is chosen to represent the central time of the period of stronger flow rather than the time of the actual mathematical extreme.

### **Marée mixte, surtout diurne (MD)**

- habituellement, et à coup sûr quand la lune présente une faible déclinaison, il se produit deux oscillations marégraphiques complètes quotidiennes. Les inégalités entre les hauteurs des pleines et basses mers successives et le temps des intervalles correspondants sont très marqués.

### **Marée diurne (D)**

- une oscillation marégraphique complète quotidienne.

### **Jusant**

- déplacement horizontal de l'eau associé à la marée descendante.

### **Flot**

- mouvement horizontal de l'eau associé à la marée montante.

### **Renversement ou étale**

- intervalle pendant lequel la vitesse du courant est très faible ou nul. Ce terme caractérise habituellement la période de renversement entre le jusant et le flot.

## **Précision des prédictions**

### **Ports de référence et stations de référence de courant**

La précision des prédictions aux ports et aux stations de courant de référence dépend de la quantité et de la qualité des constantes marégraphiques utilisées pour les calculer. Ces constantes sont à leur tour directement reliées à la longueur de la période d'observation utilisée pour l'analyse des harmoniques à partir desquelles les constantes sont obtenues. Lorsque la période d'enregistrement le permet, on utilise des observations portant sur au moins une année.

Un courant de marée de jusant est parfois de nature asymétrique et présente une vitesse maximale qui peut survenir jusqu'à deux heures avant ou après le milieu de l'intervalle entre les renversements. Dans ces cas, la vitesse de l'écoulement augmente lentement jusqu'à un maximum et diminue ensuite plus rapidement jusqu'au renversement de la marée ou, au contraire, elle augmente relativement rapidement avant de décroître plus lentement jusqu'au renversement. Pour ces situations particulières l'heure indiquée dans les tables correspond au milieu de la période de courant maximum et non à celui de la valeur mathématique extrême.

## **Secondary Ports**

The accuracy of the tidal differences for secondary ports also depends on the quality of the tidal constants used to compute them. In most cases however, the period of observations does not extend over one month and may be less. Their quality is, therefore, affected by the amount the tide levels fluctuated from normal, during that period, on account of meteorological conditions.

In addition, their accuracy is very dependent on the similarity between the characteristics of the tide at the secondary and reference ports. The tides at no two places in the world are identical so that even when their characteristics are similar, the secondary port predictions made by applying tidal differences can never be considered as accurate as the full predictions made for a reference port.

Every effort has been made to compare reference and secondary ports which have similar tidal characteristics. However, because of the relatively small number of reference ports available this has not always been possible. The inaccuracies thus created are usually less than those caused by fluctuations in the tide levels due to meteorological conditions.

## **Secondary Current Stations**

The period of observations for secondary current stations is frequently a month or less, and as a result, times of turn and maximum rate are less precise than for reference stations.

Currents depend more strongly on position than do the tides and can change significantly over distances as short as a few metres. For each reference and secondary current station, the predictions refer to the latitude and longitude provided in Table 4. In narrow channels where the latitude and longitude may not define the location accurately enough, the predictions refer to the middle of the navigation channel.

## **Ports secondaires**

La précision des différences marégraphiques aux ports secondaires est aussi fonction de la qualité des constantes marégraphiques utilisées pour les calculer. Dans la plupart des cas, la période d'observation ne s'étend pas sur plus d'un mois et peut même être inférieure. Leur qualité est par conséquent affectée par les fluctuations du niveau des marées comparativement à la normale, durant cette période, à cause des conditions météorologiques.

De plus, leur précision est fortement dépendante de la similitude entre les caractéristiques de la marée aux ports secondaires et aux ports de référence. Il n'y a pas deux endroits au monde où les marées sont identiques de sorte que même si leurs caractéristiques sont semblables, les prédictions aux ports secondaires faites en utilisant les différences marégraphiques ne peuvent être considérées aussi précises que les prédictions complètes faites pour un port de référence.

On a fait tout ce qui était possible pour établir des comparaisons entre les ports de référence et les ports secondaires qui présentent des caractéristiques marégraphiques semblables, mais cela n'a pas toujours été possible étant donné le nombre relativement faible de ports de référence disponibles. Les inexactitudes ainsi engendrées sont cependant habituellement inférieures à celles causées par les fluctuations des niveaux des marées dues aux conditions météorologiques.

## **Stations secondaires de courant**

La période des observations faites aux stations secondaires de courant est souvent d'un mois ou moins de sorte que les heures de renversement et de vitesse maximale sont souvent moins précises qu'aux stations de référence.

Les courants sont plus fonction de la position que ne le sont les marées et peuvent varier de façon appréciable sur des distances aussi courtes que quelques mètres. Pour chaque station de référence ou secondaire de courant, les prédictions ont trait à la latitude et à la longitude présentées dans la table 4. Dans le cas des chenaux étroits, où la latitude et la longitude ne permettent pas de définir le lieu avec suffisamment d'exactitude, les prédictions portent sur le milieu du chenal de navigation.

## Meteorological Effects on Tides and Currents

Meteorological conditions can cause differences between the predicted and the observed tide. These differences are mainly the result of barometric pressure changes and strong, prolonged winds.

A change in barometric pressure of 30 millibars can cause a rise or fall in the sea level of approximately 0.3 metres. High atmospheric pressure depresses sea level and low atmospheric pressure raises sea level. This effect is not instantaneous but is the result of the average change over a wide area.

The effect of the wind on sea level depends on the topography of the area as well as the strength, duration and fetch of the wind itself. A strong wind blowing on-shore tends to raise the sea level. This is especially noticeable at the head of long, shallow bays and when coupled with low barometric pressure can cause exceptionally high tides. The set-up of sea level in this manner is called a storm surge. Winds blowing offshore tend to have the opposite effect.

Currents are particularly sensitive to the effects of the wind. The times of slack water can be advanced or retarded considerably by strong winds. In some instances, particularly if the following flood or ebb current is weak, the direction of current may not change and slack water may not occur.

## Effets des conditions météorologiques sur les marées

Les conditions météorologiques peuvent engendrer des différences entre les marées prédictes et les marées observées. Ces différences résultent surtout de variations de la pression barométrique et des vents forts soutenus.

Une variation de la pression barométrique de 30 millibars peut causer un soulèvement ou un abaissement du niveau de la mer de 0.3 mètre environ. Une pression atmosphérique élevée produit un abaissement du niveau de la mer et une pression faible un soulèvement de ce niveau. Cet effet n'est pas instantané, mais résulte d'une variation moyenne sur une grande étendue.

L'effet du vent sur le niveau de la mer dépend de la topographie de la région ainsi que de la force et la durée du vent et du fetch. Un vent fort soufflant vers le rivage tend à soulever le niveau de la mer. Cet effet est particulièrement appréciable au fond des baies allongées peu profondes et, s'il est associé à une faible pression barométrique, peut engendrer des marées exceptionnellement élevées. Une telle montée du niveau de la mer est appelée onde de tempête. Les vents soufflant vers le large ont tendance à avoir un effet contraire.

Les courants sont particulièrement sensibles aux effets du vent. Le moment de l'étalement de marée peut être avancé ou retardé considérablement par les vents forts. Dans certains cas, notamment si le courant de flot ou de jusant est faible, la direction du courant peut ne pas changer et il peut y avoir absence d'étalement.

## Maps

The large map on the inside front cover indicates the locations of the reference ports and current stations. It also denotes the general areas in which the secondary ports of this volume are grouped. These areas are numbered consecutively signifying the geographical sequence of reference and secondary ports throughout the volume.

The smaller, inset map on the inside front cover shows the boundaries and the numbers of all the volumes in the Canadian Tide and Current Table series.

## Typical Tidal Curves

These illustrate the changes in range of tide and type of tide as the tide progresses along the coast.

## Index

The index lists alphabetically all the reference and secondary ports for both tides and currents, and also gives their reference number for easy reference in Tables 3 and 4.

## Cartes

La grande carte située au verso de la couverture indique les emplacements des ports de référence et des stations de mesure des courants. Elle indique également les régions générales regroupant les ports secondaires de ce volume. Ces régions sont numérotées de façon consécutive selon l'ordre géographique de distribution des ports de référence et des ports secondaires mentionnés dans ce volume.

Le petit cartouche au verso de la couverture indique les limites et les numéros de tous les volumes de la série des Tables des marées et courants du Canada.

## Courbes typiques des marées

Ces courbes illustrent les changements du marnage et du type de marée à mesure que celle-ci se déplace le long de la côte.

## Index

L'index présente, par ordre alphabétique, la liste de tous les ports de référence et secondaires pour les marées et courants et donne un numéro qui en facilite la recherche dans les tables 3 et 4.

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# **Daily Tables**

# **Tables quotidiennes**

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# **2023**

**VOLUME 1**

**Atlantic Coast  
and Bay of  
Fundy**

**Côte de  
l'Atlantique et  
baie de Fundy**

## January-janvier

## February-février

## March-mars

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0105	<b>1.5</b>	4.9	<b>16</b>	0602	<b>7.2</b>	23.6	<b>1</b>	0230	<b>2.0</b>	6.6	<b>16</b>	0120	<b>1.8</b>	5.9	<b>1</b>	0054	<b>2.2</b>	7.2	<b>16</b>	0604	<b>7.3</b>	24.0
0720	<b>7.4</b>	24.3		1225	<b>1.8</b>	5.9		0843	<b>7.2</b>	23.6		0733	<b>7.4</b>	24.3		0709	<b>6.9</b>	22.6	<b>16</b>	1233	<b>1.6</b>	5.2	
SU 1340	<b>1.5</b>	4.9		MO 1832	<b>6.9</b>	22.6		WE 1505	<b>1.7</b>	5.6		1402	<b>1.4</b>	4.6		1332	<b>2.0</b>	6.6		1846	<b>6.9</b>	22.6	
DI 1954	<b>7.1</b>	23.3		LU				ME 2118	<b>6.8</b>	22.3		2013	<b>7.0</b>	23.0		1947	<b>6.5</b>	21.3		JE			
<b>2</b>	0204	<b>1.6</b>	5.2	<b>17</b>	0047	<b>1.8</b>	5.9	<b>2</b>	0325	<b>2.0</b>	6.6	<b>17</b>	0228	<b>1.6</b>	5.2	<b>2</b>	0157	<b>2.2</b>	7.2	<b>17</b>	0103	<b>1.9</b>	6.2
0817	<b>7.5</b>	24.6		0659	<b>7.3</b>	24.0		0936	<b>7.3</b>	24.0		0840	<b>7.7</b>	25.3		0811	<b>6.9</b>	22.6		0716	<b>7.4</b>	24.3	
MO 1438	<b>1.4</b>	4.6		TU 1326	<b>1.6</b>	5.2		TH 1557	<b>1.6</b>	5.2		1507	<b>1.1</b>	3.6		1434	<b>1.9</b>	6.2		1345	<b>1.4</b>	4.6	
LU 2051	<b>7.1</b>	23.3		MA 1933	<b>6.9</b>	22.6		JE 2208	<b>6.9</b>	22.6		2117	<b>7.3</b>	24.0		2047	<b>6.6</b>	21.7		1958	<b>7.1</b>	23.3	
<b>3</b>	0259	<b>1.7</b>	5.6	<b>18</b>	0148	<b>1.7</b>	5.6	<b>3</b>	0414	<b>1.9</b>	6.2	<b>18</b>	0331	<b>1.3</b>	4.3	<b>3</b>	0256	<b>2.2</b>	7.2	<b>18</b>	0214	<b>1.6</b>	5.2
0911	<b>7.5</b>	24.6		0759	<b>7.5</b>	24.6		1024	<b>7.4</b>	24.3		0942	<b>8.0</b>	26.2		0908	<b>7.0</b>	23.0		0826	<b>7.7</b>	25.3	
TU 1531	<b>1.3</b>	4.3		WE 1427	<b>1.3</b>	4.3		FR 1643	<b>1.5</b>	4.9		1607	<b>0.7</b>	2.3		1529	<b>1.8</b>	5.9		1451	<b>1.1</b>	3.6	
MA 2144	<b>7.1</b>	23.3		ME 2035	<b>7.1</b>	23.3		VE 2253	<b>7.0</b>	23.0		2215	<b>7.7</b>	25.3		2140	<b>6.8</b>	22.3		2102	<b>7.4</b>	24.3	
<b>4</b>	0351	<b>1.7</b>	5.6	<b>19</b>	0249	<b>1.6</b>	5.2	<b>4</b>	0458	<b>1.8</b>	5.9	<b>19</b>	0429	<b>1.0</b>	3.3	<b>4</b>	0348	<b>2.0</b>	6.6	<b>19</b>	0318	<b>1.3</b>	4.3
0959	<b>7.5</b>	24.6		0859	<b>7.8</b>	25.6		1106	<b>7.5</b>	24.6		1039	<b>8.4</b>	27.6		0958	<b>7.2</b>	23.6		0928	<b>8.0</b>	26.2	
WE 1620	<b>1.3</b>	4.3		TH 1526	<b>1.0</b>	3.3		SA 1724	<b>1.3</b>	4.3		1701	<b>0.4</b>	1.3		1616	<b>1.6</b>	5.2		1550	<b>0.7</b>	2.3	
ME 2231	<b>7.1</b>	23.3		JE 2134	<b>7.4</b>	24.3		SA 2332	<b>7.1</b>	23.3		2309	<b>8.0</b>	26.2		2226	<b>7.0</b>	23.0		2159	<b>7.8</b>	25.6	
<b>5</b>	0437	<b>1.7</b>	5.6	<b>20</b>	0347	<b>1.3</b>	4.3	<b>5</b>	0537	<b>1.6</b>	5.2	<b>20</b>	0523	<b>0.7</b>	2.3	<b>5</b>	0432	<b>1.8</b>	5.9	<b>20</b>	0415	<b>0.9</b>	3.0
1045	<b>7.6</b>	24.9		0956	<b>8.1</b>	26.6		1145	<b>7.6</b>	24.9		1132	<b>8.6</b>	28.2		1041	<b>7.4</b>	24.3		1024	<b>8.3</b>	27.2	
TH 1704	<b>1.2</b>	3.9		FR 1622	<b>0.7</b>	2.3		SU 1801	<b>1.3</b>	4.3		1753	<b>0.2</b>	0.7		1657	<b>1.4</b>	4.6		1644	<b>0.5</b>	1.6	
JE 2314	<b>7.2</b>	23.6		VE 2230	<b>7.6</b>	24.9		DI				LU				2305	<b>7.2</b>	23.6		2252	<b>8.1</b>	26.6	
<b>6</b>	0519	<b>1.7</b>	5.6	<b>21</b>	0443	<b>1.0</b>	3.3	<b>6</b>	0008	<b>7.2</b>	23.6	<b>21</b>	0000	<b>8.2</b>	26.9	<b>6</b>	0512	<b>1.6</b>	5.2	<b>21</b>	0507	<b>0.6</b>	2.0
1126	<b>7.6</b>	24.9		1052	<b>8.4</b>	27.6		0614	<b>1.5</b>	4.9		0615	<b>0.5</b>	1.6		1119	<b>7.6</b>	24.9		1116	<b>8.4</b>	27.6	
FR 1745	<b>1.2</b>	3.9		SA 1716	<b>0.4</b>	1.3		MO 1220	<b>7.7</b>	25.3		1223	<b>8.6</b>	28.2		1734	<b>1.3</b>	4.3		1733	<b>0.3</b>	1.0	
VE 2354	<b>7.2</b>	23.6		SA 2324	<b>7.9</b>	25.9		LU 1836	<b>1.2</b>	3.9		1842	<b>0.2</b>	0.7		2340	<b>7.4</b>	24.3		2341	<b>8.4</b>	27.6	
<b>7</b>	0558	<b>1.7</b>	5.6	<b>22</b>	0537	<b>0.8</b>	2.6	<b>7</b>	0042	<b>7.3</b>	24.0	<b>22</b>	0050	<b>8.3</b>	27.2	<b>7</b>	0548	<b>1.4</b>	4.6	<b>22</b>	0557	<b>0.4</b>	1.3
1205	<b>7.7</b>	25.3		1146	<b>8.6</b>	28.2		0649	<b>1.5</b>	4.9		0705	<b>0.4</b>	1.3		1154	<b>7.7</b>	25.3		1206	<b>8.5</b>	27.9	
SA 1823	<b>1.2</b>	3.9		SU 1809	<b>0.3</b>	1.0		TU 1254	<b>7.7</b>	25.3		1313	<b>8.5</b>	27.9		1807	<b>1.2</b>	3.9		1821	<b>0.3</b>	1.0	
DI				DI				MA 1909	<b>1.2</b>	3.9		1931	<b>0.3</b>	1.0		MA				ME			
<b>8</b>	0031	<b>7.2</b>	23.6	<b>23</b>	0017	<b>8.1</b>	26.6	<b>8</b>	0114	<b>7.4</b>	24.3	<b>23</b>	0138	<b>8.3</b>	27.2	<b>8</b>	0012	<b>7.5</b>	24.6	<b>23</b>	0028	<b>8.5</b>	27.9
0636	<b>1.7</b>	5.6		0630	<b>0.7</b>	2.3		0723	<b>1.4</b>	4.6		0755	<b>0.5</b>	1.6		0622	<b>1.2</b>	3.9		0645	<b>0.4</b>	1.3	
SU 1242	<b>7.6</b>	24.9		MO 1239	<b>8.6</b>	28.2		WE 1328	<b>7.6</b>	24.9		1403	<b>8.3</b>	27.2		1227	<b>7.7</b>	25.3		1253	<b>8.3</b>	27.2	
DI 1859	<b>1.3</b>	4.3		LU 1901	<b>0.2</b>	0.7		ME 1943	<b>1.2</b>	3.9		2019	<b>0.6</b>	2.0		1839	<b>1.1</b>	3.6		1907	<b>0.5</b>	1.6	
<b>9</b>	0107	<b>7.2</b>	23.6	<b>24</b>	0109	<b>8.1</b>	26.6	<b>9</b>	0147	<b>7.4</b>	24.3	<b>24</b>	0227	<b>8.2</b>	26.9	<b>9</b>	0043	<b>7.6</b>	24.9	<b>24</b>	0114	<b>8.4</b>	27.6
0713	<b>1.7</b>	5.6		0723	<b>0.6</b>	2.0		0758	<b>1.4</b>	4.6		0844	<b>0.7</b>	2.3		0655	<b>1.1</b>	3.6		0731	<b>0.5</b>	1.6	
MO 1318	<b>7.6</b>	24.9		TU 1332	<b>8.5</b>	27.9		TH 1402	<b>7.6</b>	24.9		1454	<b>7.9</b>	25.9		1259	<b>7.7</b>	25.3		1341	<b>8.1</b>	26.6	
LU 1936	<b>1.3</b>	4.3		MA 1953	<b>0.3</b>	1.0		JE 2017	<b>1.3</b>	4.3		2108	<b>0.9</b>	3.0		1911	<b>1.1</b>	3.6		1952	<b>0.8</b>	2.6	
<b>10</b>	0143	<b>7.2</b>	23.6	<b>25</b>	0201	<b>8.1</b>	26.6	<b>10</b>	0222	<b>7.4</b>	24.3	<b>25</b>	0317	<b>7.9</b>	25.9	<b>10</b>	0116	<b>7.7</b>	25.3	<b>25</b>	0159	<b>8.2</b>	26.9
0750	<b>1.7</b>	5.6		0816	<b>0.7</b>	2.3		0835	<b>1.4</b>	4.6		0935	<b>1.0</b>	3.3		0729	<b>1.1</b>	3.6		0818	<b>0.7</b>	2.3	
TU 1355	<b>7.5</b>	24.6		WE 1425	<b>8.3</b>	27.2		FR 1439	<b>7.5</b>	24.6		1545	<b>7.5</b>	24.6		1334	<b>7.7</b>	25.3		1428	<b>7.8</b>	25.6	
MA 2012	<b>1.4</b>	4.6		ME 2045	<b>0.5</b>	1.6		VE 2053	<b>1.4</b>	4.6		2159	<b>1.3</b>	4.3		1945	<b>1.2</b>	3.9		2038	<b>1.1</b>	3.6	
<b>11</b>	0219	<b>7.2</b>	23.6	<b>26</b>	0254	<b>8.0</b>	26.2	<b>11</b>	0259	<b>7.4</b>	24.3	<b>26</b>	0409	<b>7.6</b>	24.9	<b>11</b>	0150	<b>7.7</b>	25.3	<b>26</b>	0246	<b>8.0</b>	26.2
0828	<b>1.7</b>	5.6		0910	<b>0.9</b>	3.0		0914	<b>1.5</b>	4.9		1029	<b>1.3</b>	4.3		0805	<b>1.1</b>	3.6		0905	<b>1.0</b>	3.3	
WE 1432	<b>7.4</b>	24.3		TH 1519	<b>8.0</b>	26.2		SA 1518	<b>7.3</b>	24.0		1640	<b>7.2</b>	23.6		1410	<b>7.6</b>	24.9		1516	<b>7.5</b>	24.6	
ME 2050	<b>1.5</b>	4.9		JE 2137	<b>0.8</b>	2.6		SA 2133	<b>1.5</b>	4.9		2253	<b>1.7</b>	5.6		2022	<b>1.3</b>	4.3		2126	<b>1.5</b>	4.9	
<b>12</b>	0257	<b>7.1</b>	23.3	<b>27</b>	0348	<b>7.8</b>	25.6	<b>12</b>	0340	<b>7.4</b>	24.3	<b>27</b>	0504	<b>7.3</b>	24.0	<b>12</b>	0228	<b>7.7</b>	25.3	<b>27</b>	0335	<b>7.6</b>	24.9
0908	<b>1.8</b>	5.9		1005	<b>1.1</b>	3.6		0958	<b>1.5</b>	4.9		1126	<b>1.6</b>	5.2		0845	<b>1.2</b>	3.9		0955	<b>1.3</b>	4.3	
TH 1512	<b>7.3</b>	24.0		FR 1615	<b>7.6</b>	24.9		SU 1603	<b>7.2</b>	23.6		1740	<b>6.8</b>	22.3		1451	<b>7.4</b>	24.3		1607	<b>24.3</b>		
JE 2129	<b>1.6</b>	5.2		VE 2232	<b>1.2</b>	3.9		DI 2219	<b>1.6</b>	5.2		2352	<b>2.0</b>	6.6		2103	<b>1.4</b>	4.6		2217	<b>1.8</b>	5.9	
<b>13</b>	0337	<b>7.1</b>	23.3	<b>28</b>	0444	<b>7.6</b>	24.9	<b>13</b>	0427	<b>7.3</b>	24.0	<b>28</b>	0605	<b>7.1</b>	23.3	<b>13</b>	0310	<b>7.6</b>	24.9	<b>28</b>	0427	<b>7.3</b>	24.0
0950	<b>1.8</b>	5.9		1103	<b>1.4</b>	4.6		1049	<b>1.6</b>	5.2		1228	<b>1.9</b>	6.2		0930	<b>1.3</b>	4.3		1049	<b>1.7</b>	5.6	
FR 1554																							

## TABLE DES MARÉES

2023

SAINT JOHN HNA(UTC-4h)

April-avril

May-mai

June-juin

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0220	<b>2.3</b>	7.5	<b>16</b>	0202	<b>1.5</b>	4.9	<b>1</b>	0230	<b>2.1</b>	6.9	<b>16</b>	0248	<b>1.1</b>	3.6	<b>1</b>	0320	<b>1.5</b>	4.9	<b>16</b>	0415	<b>1.0</b>	3.3
0832		<b>6.9</b>	22.6	0813		<b>7.7</b>	25.3	0839		<b>7.0</b>	23.0	0859		<b>7.7</b>	25.3	0928		<b>7.2</b>	23.6	1027		<b>7.5</b>	24.6
SA 1452		<b>1.9</b>	6.2	SU 1435		<b>1.1</b>	3.6	MO 1454		<b>1.8</b>	5.9	TU 1513		<b>1.0</b>	3.3	1537		<b>1.6</b>	5.2	1634		<b>1.4</b>	4.6
SA 2103		<b>6.8</b>	22.3	DI 2047		<b>7.6</b>	24.9	LU 2104		<b>7.1</b>	23.3	MA 2124		<b>8.0</b>	26.2	2145		<b>7.7</b>	25.3	2242		<b>7.9</b>	25.9
<b>2</b>	0313	<b>2.0</b>	6.6	<b>17</b>	0304	<b>1.2</b>	3.9	<b>2</b>	0318	<b>1.8</b>	5.9	<b>17</b>	0343	<b>0.9</b>	3.0	<b>2</b>	0405	<b>1.2</b>	3.9	<b>17</b>	0503	<b>1.0</b>	3.3
0923		<b>7.1</b>	23.3	0914		<b>7.9</b>	25.9	0925		<b>7.2</b>	23.6	0953		<b>7.8</b>	25.6	1013		<b>7.4</b>	24.3	1114		<b>7.5</b>	24.6
SU 1540		<b>1.7</b>	5.6	MO 1533		<b>0.8</b>	2.6	TU 1538		<b>1.6</b>	5.2	WE 1605		<b>1.0</b>	3.3	1621		<b>1.5</b>	4.9	1721		<b>1.5</b>	4.9
DI 2149		<b>7.0</b>	23.0	LU 2143		<b>7.9</b>	25.9	MA 2146		<b>7.4</b>	24.3	ME 2213		<b>8.1</b>	26.6	2228		<b>7.9</b>	25.9	2327		<b>7.9</b>	25.9
<b>3</b>	0359	<b>1.8</b>	5.9	<b>18</b>	0359	<b>0.9</b>	3.0	<b>3</b>	0401	<b>1.5</b>	4.9	<b>18</b>	0433	<b>0.7</b>	2.3	<b>3</b>	0450	<b>1.0</b>	3.3	<b>18</b>	0548	<b>1.0</b>	3.3
1007		<b>7.3</b>	24.0	1009		<b>8.1</b>	26.6	1008		<b>7.3</b>	24.0	1043		<b>7.8</b>	25.6	1057		<b>7.5</b>	24.6	1159		<b>7.4</b>	24.3
MO 1621		<b>1.5</b>	4.9	TU 1625		<b>0.7</b>	2.3	WE 1618		<b>1.5</b>	4.9	TH 1653		<b>1.0</b>	3.3	1705		<b>1.3</b>	4.3	1805		<b>1.6</b>	5.2
LU 2229		<b>7.3</b>	24.0	MA 2233		<b>8.2</b>	26.9	ME 2225		<b>7.6</b>	24.9	JE 2259		<b>8.2</b>	26.9	2312		<b>8.1</b>	26.6	DI			
<b>4</b>	0439	<b>1.5</b>	4.9	<b>19</b>	0451	<b>0.6</b>	2.0	<b>4</b>	0441	<b>1.2</b>	3.9	<b>19</b>	0520	<b>0.7</b>	2.3	<b>4</b>	0534	<b>0.8</b>	2.6	<b>19</b>	0011	<b>7.9</b>	25.9
1046		<b>7.5</b>	24.6	1059		<b>8.2</b>	26.9	1048		<b>7.5</b>	24.6	1130		<b>7.8</b>	25.6	1143		<b>7.6</b>	24.9	0631		<b>1.1</b>	3.6
TU 1658		<b>1.3</b>	4.3	WE 1713		<b>0.6</b>	2.0	TH 1656		<b>1.3</b>	4.3	1738		<b>1.1</b>	3.6	1751		<b>1.3</b>	4.3	1242		<b>7.4</b>	24.3
MA 2304		<b>7.5</b>	24.6	ME 2320		<b>8.4</b>	27.6	JE 2302		<b>7.8</b>	25.6	2345		<b>8.2</b>	26.9	2358		<b>8.3</b>	27.2	1847		<b>1.6</b>	5.2
<b>5</b>	0516	<b>1.2</b>	3.9	<b>20</b>	0538	<b>0.5</b>	1.6	<b>5</b>	0519	<b>1.0</b>	3.3	<b>20</b>	0605	<b>0.7</b>	2.3	<b>5</b>	0621	<b>0.7</b>	2.3	<b>20</b>	0054	<b>7.8</b>	25.6
1122		<b>7.6</b>	24.9	1147		<b>8.2</b>	26.9	1127		<b>7.6</b>	24.9	1215		<b>7.7</b>	25.3	1230		<b>7.7</b>	25.3	0713		<b>1.2</b>	3.9
WE 1733		<b>1.2</b>	3.9	TH 1758		<b>0.7</b>	2.3	FR 1734		<b>1.2</b>	3.9	1823		<b>1.3</b>	4.3	1839		<b>1.2</b>	3.9	1323		<b>7.3</b>	24.0
ME 2338		<b>7.7</b>	25.3	JE				VE 2340		<b>8.0</b>	26.2	SA				LU				1929		<b>1.7</b>	5.9
<b>6</b>	0551	<b>1.1</b>	3.6	<b>21</b>	0005	<b>8.4</b>	27.6	<b>6</b>	0558	<b>0.8</b>	2.6	<b>21</b>	0029	<b>8.1</b>	26.6	<b>6</b>	0046	<b>8.3</b>	27.2	<b>21</b>	0135	<b>7.7</b>	25.3
1157		<b>7.7</b>	25.3	0624		<b>0.5</b>	1.6	1206		<b>7.7</b>	25.3	0649		<b>0.9</b>	3.0	0710		<b>0.6</b>	2.0	0754		<b>1.3</b>	4.3
TH 1806		<b>1.1</b>	3.6	FR 1233		<b>8.0</b>	26.2	SA 1813		<b>1.2</b>	3.9	1259		<b>7.6</b>	24.9	1320		<b>7.7</b>	25.3	1404		<b>7.2</b>	23.6
JE				VE 1843		<b>0.9</b>	3.0	SA				1906		<b>1.4</b>	4.6	1930		<b>1.2</b>	3.9	2010		<b>1.8</b>	5.9
<b>7</b>	0011	<b>7.9</b>	25.9	<b>22</b>	0049	<b>8.3</b>	27.2	<b>7</b>	0019	<b>8.1</b>	26.6	<b>22</b>	0112	<b>7.9</b>	25.9	<b>7</b>	0138	<b>8.3</b>	27.2	<b>22</b>	0216	<b>7.5</b>	24.6
0625		<b>0.9</b>	3.0	0708		<b>0.6</b>	2.0	0639		<b>0.7</b>	2.3	0732		<b>1.0</b>	3.3	0801		<b>0.7</b>	2.3	0835		<b>1.4</b>	4.6
FR 1232		<b>7.7</b>	25.3	SA 1318		<b>7.9</b>	25.9	1248		<b>7.7</b>	25.3	1343		<b>7.4</b>	24.3	1412		<b>7.7</b>	25.3	1445		<b>7.2</b>	23.6
VE 1840		<b>1.1</b>	3.6	SA 1927		<b>1.1</b>	3.6	1855		<b>1.2</b>	3.9	1949		<b>1.6</b>	5.2	2024		<b>1.3</b>	4.3	2052		<b>1.9</b>	6.2
<b>8</b>	0045	<b>8.0</b>	26.2	<b>23</b>	0133	<b>8.1</b>	26.6	<b>8</b>	0102	<b>8.2</b>	26.9	<b>23</b>	0156	<b>7.8</b>	25.6	<b>8</b>	0233	<b>8.1</b>	26.6	<b>23</b>	0258	<b>7.4</b>	24.3
0702		<b>0.9</b>	3.0	0752		<b>0.8</b>	2.6	0723		<b>0.8</b>	2.6	0815		<b>1.2</b>	3.9	0856		<b>0.8</b>	2.6	0916		<b>1.6</b>	5.2
SA 1308		<b>7.7</b>	25.3	SU 1403		<b>7.6</b>	24.9	1332		<b>7.6</b>	24.9	1421		<b>7.5</b>	24.6	1427		<b>7.3</b>	24.0	1508		<b>7.6</b>	24.9
SA 1917		<b>1.2</b>	3.9	DI 2011		<b>1.4</b>	4.6	LU 1941		<b>1.3</b>	4.3	2033		<b>1.8</b>	5.9	2121		<b>1.3</b>	4.3	2136		<b>2.0</b>	6.6
<b>9</b>	0123	<b>8.0</b>	26.2	<b>24</b>	0218	<b>7.9</b>	25.9	<b>9</b>	0149	<b>8.1</b>	26.6	<b>24</b>	0241	<b>7.5</b>	24.6	<b>9</b>	0331	<b>8.0</b>	26.2	<b>24</b>	0341	<b>7.2</b>	23.6
0741		<b>0.9</b>	3.0	0838		<b>1.1</b>	3.6	0811		<b>0.8</b>	2.6	0900		<b>1.4</b>	4.6	0954		<b>0.9</b>	3.0	0959		<b>1.7</b>	5.6
SU 1348		<b>7.6</b>	24.9	MO 1449		<b>7.4</b>	24.3	TU 1421		<b>7.5</b>	24.6	1513		<b>7.1</b>	23.3	1607		<b>7.6</b>	24.9	1611		<b>7.0</b>	23.0
DI 1958		<b>1.3</b>	4.3	LU 2057		<b>1.7</b>	5.6	MA 2031		<b>1.4</b>	4.6	2119		<b>2.0</b>	6.6	2221		<b>1.4</b>	4.6	2221		<b>2.1</b>	6.9
<b>10</b>	0204	<b>7.9</b>	25.9	<b>25</b>	0305	<b>7.6</b>	24.9	<b>10</b>	0240	<b>8.0</b>	26.2	<b>25</b>	0327	<b>7.3</b>	24.0	<b>10</b>	0432	<b>7.8</b>	25.6	<b>25</b>	0427	<b>7.1</b>	23.3
0824		<b>1.0</b>	3.3	0925		<b>1.4</b>	4.6	0903		<b>1.0</b>	3.3	0947		<b>1.6</b>	5.2	1054		<b>1.0</b>	3.3	1044		<b>1.8</b>	5.9
MO 1432		<b>7.5</b>	24.6	TU 1538		<b>7.1</b>	23.3	WE 1515		<b>7.4</b>	24.3	1600		<b>7.0</b>	23.0	1708		<b>7.6</b>	24.9	1657		<b>7.0</b>	23.0
LU 2043		<b>1.4</b>	4.6	MA 2146		<b>1.9</b>	6.2	ME 2127		<b>1.6</b>	5.2	2208		<b>2.1</b>	6.9	2324		<b>1.4</b>	4.6	2309		<b>2.1</b>	6.9
<b>11</b>	0251	<b>7.8</b>	25.6	<b>26</b>	0355	<b>7.3</b>	24.0	<b>11</b>	0337	<b>7.8</b>	25.6	<b>26</b>	0416	<b>7.1</b>	23.3	<b>11</b>	0535	<b>7.7</b>	25.3	<b>26</b>	0515	<b>6.9</b>	22.6
0913		<b>1.1</b>	3.6	1016		<b>1.7</b>	5.6	1001		<b>1.2</b>	3.9	1036		<b>1.8</b>	5.9	1155		<b>1.1</b>	3.6	1131		<b>1.9</b>	6.2
TU 1522		<b>7.3</b>	24.0	WE 1631		<b>6.8</b>	22.3	1614		<b>7.3</b>	24.0	1651		<b>6.8</b>	22.3	1744		<b>7.6</b>	24.9	1744		<b>7.0</b>	23.0
MA 2134		<b>1.6</b>	5.2	ME 2239		<b>2.2</b>	7.2	2228		<b>1.7</b>	5.6	2259		<b>2.3</b>	7.5	DI							
<b>12</b>	0343	<b>7.6</b>	24.9	<b>27</b>	0450	<b>7.0</b>	23.0	<b>12</b>	0439	<b>7.6</b>	24.9	<b>27</b>	0508	<b>6.9</b>	22.6	<b>12</b>	0639	<b>7.0</b>	24.9	<b>27</b>	0000	<b>2.1</b>	6.9
1008		<b>1.3</b>	4.3	1112		<b>1.9</b>	6.2	1104		<b>1.3</b>	4.3	1719		<b>7.3</b>	24.0	1256		<b>1.2</b>	3.9	1221		<b>1.9</b>	6.2
WE 1619		<b>7.1</b>	23.3	TH 1728		<b>6.7</b>	22.0	1728		<b>6.7</b>	22.0	1743		<b>6.8</b>	22.3	1911		<b>7.7</b>	25.3	1834		<b>7.1</b>	23.3
ME 2233		<b>1.8</b>	5.9	JE 2338		<b>2.4</b>	7.9	2335		<b>1.7</b>	5.6	2354		<b>2.3</b>	7.5	DI							
<b>13</b>	0444	<b>7.5</b>	24.6	<b>28</b>	0549	<b>6.8</b>	22.3	<b>13</b>	0547	<b>7.5</b>	24.6	<b>28</b>	0602	<b>6.8</b>	22.3	<b>13</b>	0130	<b>1.3</b>	4.3	<b>28</b>	0053	<b>2.0</b>	6.6
1111		<b>1.4</b>	4.6	1211		<b>2.1</b>	6.9	1211		<b>1.3</b>	4.3	1836											

## July-juillet

## August-août

## September-septembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds		
<b>1</b>	0332	<b>1.2</b>	3.9	<b>16</b>	0446	<b>1.2</b>	3.9	<b>1</b>	0454	<b>0.7</b>	2.3	<b>16</b>	0551	<b>1.3</b>	4.3	<b>1</b>	0616	<b>0.2</b>	0.7	<b>16</b>	0015	<b>7.6</b>	24.9		
0940	<b>7.2</b>	23.6		<b>16</b>	1057	<b>7.2</b>	23.6	<b>1</b>	1102	<b>7.7</b>	25.3	<b>16</b>	1159	<b>7.2</b>	23.6	<b>1</b>	1224	<b>8.4</b>	27.6	<b>16</b>	0627	<b>1.3</b>	4.3		
SA 1549	<b>1.6</b>	5.2	SU	1703	<b>1.7</b>	5.6	TU	1715	<b>1.0</b>	3.3	WE	1805	<b>1.6</b>	5.2	FR	1840	<b>0.4</b>	1.3	SA	1232	<b>7.5</b>	24.6			
SA 2158	<b>7.9</b>	25.9	DI	2311	<b>7.7</b>	25.3	MA	2323	<b>8.4</b>	27.6	ME				VE				SA	1843	<b>1.3</b>	4.3			
<b>2</b>	0422	<b>1.0</b>	3.3	<b>17</b>	0531	<b>1.2</b>	3.9	<b>2</b>	0546	<b>0.4</b>	1.3	<b>17</b>	0011	<b>7.6</b>	24.9	<b>2</b>	0048	<b>8.5</b>	27.9	<b>17</b>	0048	<b>7.5</b>	24.6		
1031	<b>7.4</b>	24.3		1141	<b>7.2</b>	23.6	WE	1808	<b>0.8</b>	2.6	TH	1234	<b>7.3</b>	24.0	SA	1314	<b>8.4</b>	27.6	SU	1303	<b>7.6</b>	24.9			
SU 1640	<b>1.4</b>	4.6	MO	1747	<b>1.7</b>	5.6	ME			JE	1841	<b>1.6</b>	5.2	SA	1930	<b>0.4</b>	1.3	DI	1916	<b>1.3</b>	4.3				
DI 2248	<b>8.1</b>	26.6	LU	2354	<b>7.7</b>	25.3																			
<b>3</b>	0513	<b>0.7</b>	2.3	<b>18</b>	0613	<b>1.2</b>	3.9	<b>3</b>	0016	<b>8.6</b>	28.2	<b>18</b>	0046	<b>7.6</b>	24.9	<b>3</b>	0139	<b>8.4</b>	27.6	<b>18</b>	0121	<b>7.4</b>	24.3		
1122	<b>7.6</b>	24.9	TU	1222	<b>7.2</b>	23.6	TH	1247	<b>8.1</b>	26.6	FR	1307	<b>7.3</b>	24.0	SU	1404	<b>8.4</b>	27.6	MO	1336	<b>7.6</b>	24.9			
MO 1732	<b>1.2</b>	3.9	MA	1828	<b>1.7</b>	5.6	JE	1900	<b>0.7</b>	2.3	VE	1915	<b>1.5</b>	4.9	DI	2022	<b>0.5</b>	1.6	LU	1951	<b>1.3</b>	4.3			
<b>4</b>	0604	<b>0.6</b>	2.0	<b>19</b>	0034	<b>7.7</b>	25.3	<b>4</b>	0109	<b>8.6</b>	28.2	<b>19</b>	0120	<b>7.5</b>	24.6	<b>4</b>	0231	<b>8.1</b>	26.6	<b>19</b>	0156	<b>7.3</b>	24.0		
1213	<b>7.8</b>	25.6		0652	<b>1.3</b>	4.3	WE	1301	<b>7.3</b>	24.0	FR	1339	<b>8.2</b>	26.9	SA	1339	<b>7.4</b>	24.3	MO	1454	<b>8.1</b>	26.6			
TU 1824	<b>1.1</b>	3.6	ME	1907	<b>1.7</b>	5.6	VE	1953	<b>0.6</b>	2.0	SA	1950	<b>1.5</b>	4.9	LU	2114	<b>0.8</b>	2.6	MA	2029	<b>1.4</b>	4.6			
<b>5</b>	0032	<b>8.4</b>	27.6	<b>20</b>	0112	<b>7.6</b>	24.9	<b>5</b>	0202	<b>8.4</b>	27.6	<b>20</b>	0154	<b>7.4</b>	24.3	<b>5</b>	0325	<b>7.7</b>	25.3	<b>20</b>	0235	<b>7.2</b>	23.6		
0656	<b>0.5</b>	1.6	TH	0730	<b>1.3</b>	4.3	SA	1431	<b>8.2</b>	26.9	SU	1413	<b>7.3</b>	24.0	TU	1547	<b>7.9</b>	25.9	WE	1452	<b>7.5</b>	24.6			
WE 1305	<b>7.9</b>	25.9	JE	1945	<b>1.7</b>	5.6	SA	2047	<b>0.7</b>	2.3	DI	2025	<b>1.6</b>	5.2	MA	2208	<b>1.1</b>	3.6	ME	2112	<b>1.5</b>	4.9			
ME 1917	<b>1.0</b>	3.3																							
<b>6</b>	0126	<b>8.4</b>	27.6	<b>21</b>	0149	<b>7.5</b>	24.6	<b>6</b>	0256	<b>8.2</b>	26.9	<b>21</b>	0229	<b>7.3</b>	24.0	<b>6</b>	0421	<b>7.4</b>	24.3	<b>21</b>	0319	<b>7.0</b>	23.0		
0749	<b>0.5</b>	1.6	TH	0806	<b>1.4</b>	4.6	FR	1414	<b>7.2</b>	23.6	SU	1524	<b>8.1</b>	26.6	MO	1448	<b>7.3</b>	24.0	WE	1644	<b>7.6</b>	24.9			
TH 1359	<b>7.9</b>	25.9	JE	2012	<b>1.0</b>	3.3	VE	2023	<b>1.8</b>	5.9	DI	2142	<b>0.9</b>	3.0	LU	2103	<b>1.6</b>	5.2	ME	2306	<b>1.4</b>	4.6			
<b>7</b>	0221	<b>8.3</b>	27.2	<b>22</b>	0227	<b>7.4</b>	24.3	<b>7</b>	0352	<b>7.8</b>	25.6	<b>22</b>	0307	<b>7.2</b>	23.6	<b>7</b>	0521	<b>7.1</b>	23.3	<b>22</b>	0411	<b>6.9</b>	22.6		
0843	<b>0.6</b>	2.0	FR	0843	<b>1.5</b>	4.9	MO	1619	<b>7.9</b>	25.9	TU	1527	<b>7.3</b>	24.0	TH	1745	<b>7.3</b>	24.0	FR	1634	<b>7.2</b>	23.6			
VE 2108	<b>1.0</b>	3.3	SA	2101	<b>1.8</b>	5.9	LU	2238	<b>1.1</b>	3.6	MA	2145	<b>1.7</b>	5.6	JE				VE	2300	<b>1.7</b>	5.6			
<b>8</b>	0317	<b>8.2</b>	26.9	<b>23</b>	0305	<b>7.3</b>	24.0	<b>8</b>	0450	<b>7.5</b>	24.6	<b>23</b>	0350	<b>7.0</b>	23.0	<b>8</b>	0009	<b>1.6</b>	5.2	<b>23</b>	0512	<b>6.8</b>	22.3		
0937	<b>0.7</b>	2.3		0921	<b>1.6</b>	5.2	WE	1103	<b>1.3</b>	4.3	SA	1003	<b>1.8</b>	5.9	FR	1235	<b>2.0</b>	6.6	SA	1125	<b>2.0</b>	6.6			
SA 1550	<b>7.9</b>	25.9	SA	1529	<b>7.2</b>	23.6	TU	1716	<b>7.7</b>	25.3	WE	1612	<b>7.2</b>	23.6	ME	2233	<b>1.7</b>	5.6	SA	1739	<b>7.2</b>	23.6			
SA 2205	<b>1.1</b>	3.6	DI	2142	<b>1.8</b>	5.9	MA	2338	<b>1.3</b>	4.3	WE	1849	<b>7.2</b>	23.6											
<b>9</b>	0415	<b>7.9</b>	25.9	<b>24</b>	0346	<b>7.1</b>	23.3	<b>9</b>	0551	<b>7.2</b>	23.6	<b>24</b>	0439	<b>6.8</b>	22.3	<b>9</b>	0113	<b>1.7</b>	5.6	<b>24</b>	0007	<b>1.7</b>	5.6		
1034	<b>0.9</b>	3.0		1001	<b>1.7</b>	5.6	WE	1817	<b>7.5</b>	24.6	TH	1703	<b>7.2</b>	23.6	SA	1339	<b>2.1</b>	6.9	SU	1235	<b>2.0</b>	6.6			
SU 1647	<b>7.8</b>	25.6	MO	1610	<b>7.1</b>	23.3	ME			JE	2328	<b>1.8</b>	5.9	SA	1953	<b>7.1</b>	23.3	DI	1849	<b>7.3</b>	24.0				
DI 2304	<b>1.2</b>	3.9	LU	2226	<b>1.9</b>	6.2																			
<b>10</b>	0515	<b>7.7</b>	25.3	<b>25</b>	0430	<b>7.0</b>	23.0	<b>10</b>	0039	<b>1.4</b>	4.6	<b>25</b>	0537	<b>6.7</b>	22.0	<b>10</b>	0216	<b>1.7</b>	5.6	<b>25</b>	0117	<b>1.5</b>	4.9		
1132	<b>1.1</b>	3.6	TH	1045	<b>1.8</b>	5.9	TU	1655	<b>7.1</b>	23.3	FR	1803	<b>7.2</b>	23.6	SU	1439	<b>2.0</b>	6.6	MO	1344	<b>1.7</b>	5.6			
MO 1746	<b>7.8</b>	25.6	MA	2313	<b>1.9</b>	6.2	JE	1918	<b>7.4</b>	24.3	VE				DI	2051	<b>7.2</b>	23.6	LU	1957	<b>7.6</b>	24.9			
<b>11</b>	0005	<b>1.2</b>	3.9	<b>26</b>	0519	<b>6.9</b>	22.6	<b>11</b>	0142	<b>1.5</b>	4.9	<b>26</b>	0031	<b>1.7</b>	5.6	<b>11</b>	0312	<b>1.6</b>	5.2	<b>26</b>	0222	<b>1.2</b>	3.9		
0617	<b>7.5</b>	24.6	TU	1133	<b>1.9</b>	6.2	WE	1744	<b>7.1</b>	23.3	FR	1406	<b>1.9</b>	6.2	SA	1255	<b>2.0</b>	6.6	MO	1532	<b>1.9</b>	6.2			
TU 1231	<b>1.3</b>	4.3	MA	1845	<b>7.7</b>	25.3	ME			VE	2019	<b>7.4</b>	24.3	SA	1908	<b>7.3</b>	24.0	LU	2142	<b>7.3</b>	24.0	MA	2058	<b>7.9</b>	25.9
<b>12</b>	0106	<b>1.3</b>	4.3	<b>27</b>	0007	<b>1.9</b>	6.2	<b>12</b>	0242	<b>1.5</b>	4.9	<b>27</b>	0138	<b>1.5</b>	4.9	<b>12</b>	0401	<b>1.5</b>	4.9	<b>27</b>	0320	<b>0.8</b>	2.6		
0719	<b>7.3</b>	24.0	WE	0613	<b>6.8</b>	22.3	TH	1227	<b>2.0</b>	6.6	SA	1504	<b>1.9</b>	6.2	SU	1402	<b>1.8</b>	5.9	TU	1619	<b>1.7</b>	5.6			
WE 1331	<b>1.5</b>	4.9	ME	1944	<b>7.7</b>	25.3	JE	1839	<b>7.2</b>	23.6	SA	2115	<b>7.4</b>	24.3	DI	2014	<b>7.5</b>	24.6	WE	1545	<b>0.9</b>	3.0			
<b>13</b>	0206	<b>1.3</b>	4.3	<b>28</b>	0104	<b>1.7</b>	5.6	<b>13</b>	0337	<b>1.5</b>	4.9	<b>28</b>	0242	<b>1.2</b>	3.9	<b>13</b>	0444	<b>1.4</b>	4.6	<b>28</b>	0413	<b>0.5</b>	1.6		
0820	<b>7.2</b>	23.6	TH	0713	<b>6.8</b>	22.3	SU	1556	<b>1.8</b>	5.9	MO	1505	<b>1.5</b>	4.9	WE	1659	<b>1.6</b>	5.2	TH	1638	<b>0.6</b>	2.0			
TH 1429	<b>1.6</b>	5.2	FR	1325	<b>1.9</b>	6.2	JE	1937	<b>7.4</b>	24.3	SU	2206	<b>7.5</b>	24.6	LU	2116	<b>7.9</b>	25.9	ME	2307	<b>7.5</b>	24.6			
JE 2041	<b>7.6</b>	24.9	VE	1937	<b>7.4</b>	24.3				DI	2206	<b>7.5</b>	24.6	LU	2116	<b>7.9</b>	25.9	JE	2247	<b>8.4</b>	27.6				
<b>14</b>	0304	<b>1.3</b>	4.3	<b>29</b>	0205	<b>1.5</b>	4.9	<b>14</b>	0427	<b>1.4</b>	4.6	<b>29</b>	0340	<b>0.9</b>	3.0	<b>14</b>	0521	<b>1.3</b>	4.3	<b>29</b>	0504	<b>0.3</b>	1.0		
0917	<b>7.2</b>	23.6	FR	1425	<b>1.8</b>	5.9	SA	1425	<b>1.8</b>	5.9	MO	1644	<b>1.7</b>	5.6	TU	1603	<b>1.1</b>	3.6	TH	1736	<b>1.4</b>	4.6			
FR 1525	<b>1.6</b>	5.2	VE	2135	<b>7.7</b>	25.3	SA	2036	<b>7.6</b>	24.9	LU	2252	<b>7.5</b>	24.6	MA	2212	<b>8.2</b>	26.9	FR	1728	<b>0.3</b>	1.0			
<b>15</b>	0357	<b>1.2</b>	3.9	<b>30</b>	0304	<b>1.3</b>	4.3	<b>15</b>	0511	<b>1.3</b>	4.3	<b>30</b>	0435	<b>0.5</b>	1.6	<b>15</b>	0555	<b>1.3</b>	4.3	<b>30</b>	0552	<b>0.3</b>	1.0		
1009	<b>7.2</b>	23.6	SA	1616	<b>1.7</b>	5.6	SA	1524	<b>1.6</b>	5.2	TU	1726	<b>1.7</b>	5.6	WE	1657</									

## TABLE DES MARÉES

2023

SAINT JOHN HNA(UTC-4h)

## October-octobre

## November-novembre

## December-décembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b> 0026	<b>8.4</b>	27.6		<b>16</b>	0017	<b>7.5</b>	24.6	<b>1</b>	0140	<b>7.7</b>	25.3	<b>16</b>	0110	<b>7.5</b>	24.6	<b>1</b>	0205	<b>7.3</b>	24.0	<b>16</b>	0142	<b>7.6</b>	24.9
0640	<b>0.4</b>	1.3		0624	<b>1.3</b>	4.3		0749	<b>1.3</b>	4.3		0718	<b>1.4</b>	4.6		0813	<b>1.7</b>	5.6		0753	<b>1.3</b>	4.3	
SU 1247	<b>8.5</b>	27.9		MO 1229	<b>7.8</b>	25.6		WE 1357	<b>8.0</b>	26.2		TH 1325	<b>7.9</b>	25.9		FR 1421	<b>7.6</b>	24.9		SA 1401	<b>8.1</b>	26.6	
DI 1906	<b>0.3</b>	1.0		LU 1845	<b>1.1</b>	3.6		ME 2017	<b>1.0</b>	3.3		JE 1946	<b>1.0</b>	3.3		VE 2041	<b>1.3</b>	4.3		SA 2024	<b>0.8</b>	2.6	
<b>2</b> 0115	<b>8.2</b>	26.9		<b>17</b>	0052	<b>7.5</b>	24.6	<b>2</b>	0229	<b>7.4</b>	24.3	<b>17</b>	0156	<b>7.4</b>	24.3	<b>2</b>	0252	<b>7.1</b>	23.3	<b>17</b>	0234	<b>7.6</b>	24.9
0727	<b>0.7</b>	2.3		0659	<b>1.4</b>	4.6		0837	<b>1.6</b>	5.2		0805	<b>1.5</b>	4.9		0859	<b>1.9</b>	6.2		0846	<b>1.3</b>	4.3	
MO 1335	<b>8.4</b>	27.6		TU 1305	<b>7.8</b>	25.6		TH 1446	<b>7.7</b>	25.3		FR 1413	<b>7.8</b>	25.6		SA 1508	<b>7.4</b>	24.3		SU 1455	<b>8.0</b>	26.2	
LU 1954	<b>0.5</b>	1.6		MA 1923	<b>1.1</b>	3.6		JE 2107	<b>1.3</b>	4.3		VE 2036	<b>1.1</b>	3.6		SA 2128	<b>1.6</b>	5.2		DI 2118	<b>0.9</b>	3.0	
<b>3</b> 0205	<b>7.9</b>	25.9		<b>18</b>	0130	<b>7.4</b>	24.3	<b>3</b>	0320	<b>7.1</b>	23.3	<b>18</b>	0246	<b>7.3</b>	24.0	<b>3</b>	0340	<b>7.0</b>	23.0	<b>18</b>	0329	<b>7.5</b>	24.6
0816	<b>1.0</b>	3.3		0737	<b>1.5</b>	4.9		0928	<b>1.9</b>	6.2		0857	<b>1.6</b>	5.2		0949	<b>2.1</b>	6.9		0943	<b>1.4</b>	4.6	
TU 1424	<b>8.1</b>	26.6		WE 1344	<b>7.7</b>	25.3		FR 1538	<b>7.3</b>	24.0		SA 1506	<b>7.7</b>	25.3		SU 1557	<b>7.1</b>	23.3		MO 1552	<b>7.8</b>	25.6	
MA 2044	<b>0.8</b>	2.6		ME 2004	<b>1.2</b>	3.9		VE 2159	<b>1.6</b>	5.2		SA 2130	<b>1.2</b>	3.9		DI 2217	<b>1.8</b>	5.9		LU 2215	<b>1.0</b>	3.3	
<b>4</b> 0256	<b>7.6</b>	24.9		<b>19</b>	0212	<b>7.3</b>	24.0	<b>4</b>	0414	<b>6.9</b>	22.6	<b>19</b>	0342	<b>7.2</b>	23.6	<b>4</b>	0431	<b>6.8</b>	22.3	<b>19</b>	0427	<b>7.5</b>	24.6
0906	<b>1.3</b>	4.3		0820	<b>1.6</b>	5.2		1024	<b>2.1</b>	6.9		0955	<b>1.7</b>	5.6		1041	<b>2.2</b>	7.2		1043	<b>1.4</b>	4.6	
WE 1515	<b>7.8</b>	25.6		TH 1428	<b>7.6</b>	24.9		SA 1635	<b>7.1</b>	23.3		SU 1606	<b>7.5</b>	24.6		MO 1649	<b>6.9</b>	22.6		TU 1653	<b>7.6</b>	24.9	
ME 2136	<b>1.2</b>	3.9		JE 2050	<b>1.3</b>	4.3		SA 2257	<b>1.9</b>	6.2		DI 2230	<b>1.3</b>	4.3		LU 2309	<b>2.0</b>	6.6		MA 2314	<b>1.2</b>	3.9	
<b>5</b> 0349	<b>7.2</b>	23.6		<b>20</b>	0259	<b>7.1</b>	23.3	<b>5</b>	0513	<b>6.7</b>	22.0	<b>20</b>	0444	<b>7.2</b>	23.6	<b>5</b>	0524	<b>6.7</b>	22.0	<b>20</b>	0527	<b>7.5</b>	24.6
0959	<b>1.7</b>	5.6		0909	<b>1.8</b>	5.9		1123	<b>2.3</b>	7.5		1059	<b>1.8</b>	5.9		1136	<b>2.3</b>	7.5		1146	<b>1.4</b>	4.6	
TH 1610	<b>7.4</b>	24.3		FR 1519	<b>7.5</b>	24.6		SU 1735	<b>6.9</b>	22.6		MO 1710	<b>7.4</b>	24.3		TU 1744	<b>6.7</b>	22.0		WE 1756	<b>7.5</b>	24.6	
JE 2232	<b>1.5</b>	4.9		VE 2142	<b>1.4</b>	4.6		DI 2357	<b>2.0</b>	6.6		LU 2334	<b>1.4</b>	4.6		MA				ME			
<b>6</b> 0447	<b>6.9</b>	22.6		<b>21</b>	0354	<b>7.0</b>	23.0	<b>6</b>	0614	<b>6.6</b>	21.7	<b>21</b>	0549	<b>7.2</b>	23.6	<b>6</b>	0003	<b>2.1</b>	6.9	<b>21</b>	0015	<b>1.2</b>	3.9
1058	<b>2.0</b>	6.6		1006	<b>1.9</b>	6.2		1225	<b>2.3</b>	7.5		1206	<b>1.7</b>	5.6		0617	<b>6.7</b>	22.0		0629	<b>7.6</b>	24.9	
FR 1711	<b>7.2</b>	23.6		SA 1617	<b>7.3</b>	24.0		MO 1836	<b>6.8</b>	22.3		TU 1817	<b>7.5</b>	24.6		WE 1232	<b>2.3</b>	7.5		TH 1249	<b>1.3</b>	4.3	
VE 2334	<b>1.8</b>	5.9		SA 2243	<b>1.5</b>	4.9		LU				MA				ME 1840	<b>6.7</b>	22.0		JE 1901	<b>7.4</b>	24.3	
<b>7</b> 0550	<b>6.7</b>	22.0		<b>22</b>	0456	<b>6.9</b>	22.6	<b>7</b>	0057	<b>2.1</b>	6.9	<b>22</b>	0039	<b>1.3</b>	4.3	<b>7</b>	0056	<b>2.1</b>	6.9	<b>22</b>	0116	<b>1.3</b>	4.3
1201	<b>2.2</b>	7.2		1110	<b>2.0</b>	6.6		0712	<b>6.7</b>	22.0		0653	<b>7.4</b>	24.3		0710	<b>6.8</b>	22.3		0729	<b>7.7</b>	25.3	
SA 1815	<b>7.0</b>	23.0		SU 1723	<b>7.3</b>	24.0		TU 1324	<b>2.3</b>	7.5		WE 1311	<b>1.4</b>	4.6		TH 1326	<b>2.1</b>	6.9		FR 1352	<b>1.2</b>	3.9	
SA				DI 2350	<b>1.5</b>	4.9		MA 1934	<b>6.8</b>	22.3		ME 1922	<b>7.5</b>	24.6		JE 1934	<b>6.7</b>	22.0		VE 2003	<b>7.4</b>	24.3	
<b>8</b> 0039	<b>1.9</b>	6.2		<b>23</b>	0605	<b>7.0</b>	23.0	<b>8</b>	0152	<b>2.0</b>	6.6	<b>23</b>	0141	<b>1.1</b>	3.6	<b>8</b>	0147	<b>2.1</b>	6.9	<b>23</b>	0216	<b>1.3</b>	4.3
0655	<b>6.6</b>	21.7		1220	<b>1.9</b>	6.2		0804	<b>6.8</b>	22.3		0754	<b>7.7</b>	25.3		0759	<b>7.0</b>	23.0		0828	<b>7.8</b>	25.6	
SU 1306	<b>2.2</b>	7.2		MO 1833	<b>7.4</b>	24.3		WE 1418	<b>2.1</b>	6.9		TH 1413	<b>1.1</b>	3.6		1417	<b>1.9</b>	6.2		SA 1451	<b>1.1</b>	3.6	
DI 1919	<b>6.9</b>	22.6		LU				ME 2026	<b>6.9</b>	22.6		JE 2023	<b>7.7</b>	25.3		VE 2025	<b>6.8</b>	22.3		SA 2102	<b>7.4</b>	24.3	
<b>9</b> 0142	<b>1.9</b>	6.2		<b>24</b>	0058	<b>1.4</b>	4.6	<b>9</b>	0241	<b>1.9</b>	6.2	<b>24</b>	0238	<b>1.0</b>	3.3	<b>9</b>	0236	<b>1.9</b>	6.2	<b>24</b>	0313	<b>1.3</b>	4.3
0756	<b>6.7</b>	22.0		0712	<b>7.2</b>	23.6		0851	<b>7.0</b>	23.0		0849	<b>8.0</b>	26.2		0846	<b>7.2</b>	23.6		0922	<b>7.9</b>	25.9	
MO 1407	<b>2.2</b>	7.2		TU 1328	<b>1.6</b>	5.2		1505	<b>1.8</b>	5.9		1510	<b>0.9</b>	3.0		1505	<b>1.7</b>	5.6		SU 1546	<b>0.9</b>	3.0	
LU 2018	<b>7.0</b>	23.0		MA 1940	<b>7.6</b>	24.9		JE 2113	<b>7.0</b>	23.0		VE 2120	<b>7.8</b>	25.6		2113	<b>7.0</b>	23.0		DI 2157	<b>7.5</b>	24.6	
<b>10</b> 0238	<b>1.8</b>	5.9		<b>25</b>	0202	<b>1.1</b>	3.6	<b>10</b>	0324	<b>1.7</b>	5.6	<b>25</b>	0332	<b>0.9</b>	3.0	<b>10</b>	0321	<b>1.8</b>	5.9	<b>25</b>	0406	<b>1.3</b>	4.3
0849	<b>6.9</b>	22.6		0814	<b>7.5</b>	24.6		0932	<b>7.2</b>	23.6		0941	<b>8.2</b>	26.9		0930	<b>7.4</b>	24.3		1014	<b>8.0</b>	26.2	
TU 1459	<b>2.0</b>	6.6		WE 1431	<b>1.2</b>	3.9		1547	<b>1.6</b>	5.2		1602	<b>0.7</b>	2.3		1550	<b>1.4</b>	4.6		1637	<b>0.9</b>	3.0	
MA 2109	<b>7.1</b>	23.3		ME 2041	<b>7.8</b>	25.6		FR 1547	<b>1.6</b>	5.2		SA 2212	<b>7.9</b>	25.9		2158	<b>7.1</b>	23.3		LU 2247	<b>7.5</b>	24.6	
<b>11</b> 0326	<b>1.7</b>	5.6		<b>26</b>	0259	<b>0.9</b>	3.0	<b>11</b>	0403	<b>1.6</b>	5.2	<b>26</b>	0422	<b>0.9</b>	3.0	<b>11</b>	0405	<b>1.6</b>	5.2	<b>26</b>	0455	<b>1.3</b>	4.3
0935	<b>7.1</b>	23.3		0910	<b>7.9</b>	25.9		1010	<b>7.5</b>	24.6		1030	<b>8.3</b>	27.2		1012	<b>7.7</b>	25.3		1102	<b>8.0</b>	26.2	
WE 1546	<b>1.7</b>	5.6		TH 1527	<b>0.8</b>	2.6		1626	<b>1.3</b>	4.3		1651	<b>0.5</b>	1.6		1633	<b>1.1</b>	3.6		TU 1724	<b>0.9</b>	3.0	
ME 2153	<b>7.3</b>	24.0		JE 2137	<b>8.1</b>	26.6		SA 2233	<b>7.3</b>	24.0		2301	<b>7.9</b>	25.9		2241	<b>7.3</b>	24.0		MA 2334	<b>7.5</b>	24.6	
<b>12</b> 0407	<b>1.5</b>	4.9		<b>27</b>	0352	<b>0.6</b>	2.0	<b>12</b>	0441	<b>1.5</b>	4.9	<b>27</b>	0510	<b>1.0</b>	3.3	<b>12</b>	0448	<b>1.5</b>	4.9	<b>27</b>	0542	<b>1.4</b>	4.6
1015	<b>7.3</b>	24.0		1001	<b>8.3</b>	27.2		1047	<b>7.7</b>	25.3		1117	<b>8.3</b>	27.2		1054	<b>7.9</b>	25.9		1148	<b>8.0</b>	26.2	
TH 1626	<b>1.5</b>	4.9		FR 1620	<b>0.5</b>	1.6		1704	<b>1.1</b>	3.6		1738	<b>0.6</b>	2.0		1716	<b>0.9</b>	3.0		WE 1809	<b>0.9</b>	3.0	
JE 2233	<b>7.4</b>	24.3		VE 2229	<b>8.2</b>	26.9		DI 2311	<b>7.4</b>	24.3		2348	<b>7.8</b>	25.6		MA 2324	<b>7.5</b>	24.6		ME			
<b>13</b> 0444	<b>1.4</b>	4.6		<b>28</b>	0442	<b>0.5</b>	1.6	<b>13</b>	0518	<b>1.4</b>	4.6	<b>28</b>	0557	<b>1.1</b>	3.6	<b>13</b>	0531	<b>1.4</b>	4.6	<b>28</b>	0018	<b>7.4</b>	24.3
1050	<b>7.4</b>	24.3		1049	<b>8.5</b>	27.9		1123															

## January-janvier

## February-février

## March-mars

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0613	<b>4.3</b>	14.1	<b>16</b>	0457	<b>4.1</b>	13.5	<b>1</b>	0112	<b>1.4</b>	4.6	<b>16</b>	0627	<b>4.4</b>	14.4	<b>1</b>	0559	<b>4.0</b>	13.1	<b>16</b>	0459	<b>4.3</b>	14.1
1232	<b>1.1</b>	3.6		1112	<b>1.3</b>	4.3		0733	<b>4.2</b>	13.8		1250	<b>1.0</b>	3.3		1224	<b>1.3</b>	4.3		1123	<b>1.0</b>	3.3	
SU 1847	<b>4.1</b>	13.5		MO 1727	<b>3.9</b>	12.8		WE 1357	<b>1.2</b>	3.9		1910	<b>4.0</b>	13.1		1841	<b>3.7</b>	12.1		1746	<b>3.9</b>	12.8	
DI				LU 2327	<b>1.3</b>	4.3		ME 2012	<b>3.8</b>	12.5		JE				ME				2342	<b>1.3</b>	4.3	
<b>2</b>	0048	<b>1.2</b>	3.9	<b>17</b>	0554	<b>4.3</b>	14.1	<b>2</b>	0206	<b>1.4</b>	4.6	<b>17</b>	0105	<b>1.2</b>	3.9	<b>2</b>	0040	<b>1.5</b>	4.9	<b>17</b>	0611	<b>4.4</b>	14.4
0710	<b>4.4</b>	14.4		1213	<b>1.1</b>	3.6		0826	<b>4.3</b>	14.1		0733	<b>4.6</b>	15.1		0701	<b>4.0</b>	13.1		1233	<b>0.9</b>	3.0	
MO 1330	<b>1.0</b>	3.3		TU 1829	<b>3.9</b>	12.8		TH 1448	<b>1.1</b>	3.6		1354	<b>0.8</b>	2.6		1325	<b>1.3</b>	4.3		1856	<b>4.0</b>	13.1	
LU 1945	<b>4.0</b>	13.1		MA				JE 2103	<b>3.9</b>	12.8		2014	<b>4.1</b>	13.5		1942	<b>3.7</b>	12.1		VE			
<b>3</b>	0142	<b>1.2</b>	3.9	<b>18</b>	0026	<b>1.2</b>	3.9	<b>3</b>	0255	<b>1.3</b>	4.3	<b>18</b>	0208	<b>1.0</b>	3.3	<b>3</b>	0138	<b>1.5</b>	4.9	<b>18</b>	0052	<b>1.2</b>	3.9
0802	<b>4.4</b>	14.4		0653	<b>4.4</b>	14.4		0914	<b>4.3</b>	14.1		0835	<b>4.8</b>	15.7		0758	<b>4.1</b>	13.5		0720	<b>4.5</b>	14.8	
TU 1423	<b>1.0</b>	3.3		WE 1313	<b>0.9</b>	3.0		FR 1534	<b>1.0</b>	3.3		1453	<b>0.6</b>	2.0		1419	<b>1.2</b>	3.9		1338	<b>0.8</b>	2.6	
MA 2038	<b>4.0</b>	13.1		ME 1931	<b>4.0</b>	13.1		VE 2147	<b>3.9</b>	12.8		2113	<b>4.3</b>	14.1		2035	<b>3.8</b>	12.5		1959	<b>4.2</b>	13.8	
<b>4</b>	0232	<b>1.3</b>	4.3	<b>19</b>	0125	<b>1.1</b>	3.6	<b>4</b>	0339	<b>1.3</b>	4.3	<b>19</b>	0307	<b>0.8</b>	2.6	<b>4</b>	0230	<b>1.4</b>	4.6	<b>19</b>	0157	<b>1.0</b>	3.3
0850	<b>4.4</b>	14.4		0752	<b>4.6</b>	15.1		0956	<b>4.4</b>	14.4		0933	<b>4.9</b>	16.1		0848	<b>4.2</b>	13.8		0822	<b>4.7</b>	15.4	
WE 1511	<b>0.9</b>	3.0		TH 1411	<b>0.7</b>	2.3		SA 1614	<b>1.0</b>	3.3		1547	<b>0.4</b>	1.3		1506	<b>1.1</b>	3.6		1436	<b>0.6</b>	2.0	
ME 2126	<b>4.0</b>	13.1		JE 2030	<b>4.2</b>	13.8		SA 2226	<b>4.0</b>	13.1		2207	<b>4.5</b>	14.8		2119	<b>3.9</b>	12.8		2057	<b>4.4</b>	14.4	
<b>5</b>	0317	<b>1.3</b>	4.3	<b>20</b>	0223	<b>1.0</b>	3.3	<b>5</b>	0418	<b>1.2</b>	3.9	<b>20</b>	0403	<b>0.6</b>	2.0	<b>5</b>	0314	<b>1.3</b>	4.3	<b>20</b>	0256	<b>0.7</b>	2.3
0934	<b>4.5</b>	14.8		0849	<b>4.8</b>	15.7		1035	<b>4.4</b>	14.4		1027	<b>5.0</b>	16.4		0931	<b>4.3</b>	14.1		0919	<b>4.8</b>	15.7	
TH 1554	<b>0.9</b>	3.0		FR 1508	<b>0.6</b>	2.0		SU 1650	<b>0.9</b>	3.0		1638	<b>0.3</b>	1.0		1545	<b>1.0</b>	3.3		1528	<b>0.5</b>	1.6	
JE 2208	<b>4.0</b>	13.1		VE 2127	<b>4.3</b>	14.1		DI 2302	<b>4.1</b>	13.5		2258	<b>4.7</b>	15.4		2158	<b>4.0</b>	13.1		2149	<b>4.7</b>	15.4	
<b>6</b>	0359	<b>1.3</b>	4.3	<b>21</b>	0319	<b>0.8</b>	2.6	<b>6</b>	0454	<b>1.2</b>	3.9	<b>21</b>	0456	<b>0.5</b>	1.6	<b>6</b>	0353	<b>1.1</b>	3.6	<b>21</b>	0349	<b>0.6</b>	2.0
1016	<b>4.5</b>	14.8		0945	<b>5.0</b>	16.4		1110	<b>4.5</b>	14.8		1118	<b>5.1</b>	16.7		1009	<b>4.4</b>	14.4		1011	<b>4.9</b>	16.1	
FR 1634	<b>0.9</b>	3.0		SA 1602	<b>0.4</b>	1.3		MO 1723	<b>0.9</b>	3.0		1727	<b>0.3</b>	1.0		1620	<b>0.9</b>	3.0		1617	<b>0.4</b>	1.3	
VE 2248	<b>4.0</b>	13.1		SA 2222	<b>4.5</b>	14.8		LU 2335	<b>4.1</b>	13.5		2347	<b>4.8</b>	15.7		2232	<b>4.1</b>	13.5		2237	<b>4.8</b>	15.7	
<b>7</b>	0438	<b>1.3</b>	4.3	<b>22</b>	0415	<b>0.7</b>	2.3	<b>7</b>	0528	<b>1.1</b>	3.6	<b>22</b>	0547	<b>0.5</b>	1.6	<b>7</b>	0428	<b>1.0</b>	3.3	<b>22</b>	0440	<b>0.5</b>	1.6
1054	<b>4.5</b>	14.8		1040	<b>5.1</b>	16.7		1144	<b>4.4</b>	14.4		1209	<b>4.9</b>	16.1		1044	<b>4.4</b>	14.4		1100	<b>4.9</b>	16.1	
SA 1712	<b>0.9</b>	3.0		SU 1655	<b>0.3</b>	1.0		TU 1755	<b>0.9</b>	3.0		1815	<b>0.4</b>	1.3		1651	<b>0.9</b>	3.0		1703	<b>0.4</b>	1.3	
SA 2325	<b>4.0</b>	13.1		DI 2315	<b>4.6</b>	15.1		MA				ME				2304	<b>4.2</b>	13.8		2322	<b>4.9</b>	16.1	
<b>8</b>	0515	<b>1.2</b>	3.9	<b>23</b>	0510	<b>0.6</b>	2.0	<b>8</b>	0008	<b>4.1</b>	13.5	<b>23</b>	0035	<b>4.8</b>	15.7	<b>8</b>	0502	<b>1.0</b>	3.3	<b>23</b>	0528	<b>0.4</b>	1.3
1132	<b>4.5</b>	14.8		1134	<b>5.1</b>	16.7		0602	<b>1.1</b>	3.6		0638	<b>0.6</b>	2.0		1117	<b>4.4</b>	14.4		1148	<b>4.8</b>	15.7	
SU 1748	<b>0.9</b>	3.0		MO 1747	<b>0.3</b>	1.0		WE 1218	<b>4.4</b>	14.4		1258	<b>4.8</b>	15.7		1721	<b>0.9</b>	3.0		1748	<b>0.5</b>	1.6	
DI				LU				ME 1826	<b>0.9</b>	3.0		1902	<b>0.6</b>	2.0		2335	<b>4.3</b>	14.1		JE			
<b>9</b>	0001	<b>4.0</b>	13.1	<b>24</b>	0008	<b>4.6</b>	15.1	<b>9</b>	0040	<b>4.2</b>	13.8	<b>24</b>	0122	<b>4.7</b>	15.4	<b>9</b>	0535	<b>0.9</b>	3.0	<b>24</b>	0007	<b>4.8</b>	15.7
0552	<b>1.3</b>	4.3		0604	<b>0.6</b>	2.0		0637	<b>1.1</b>	3.6		0729	<b>0.7</b>	2.3		1150	<b>4.4</b>	14.4		0615	<b>0.5</b>	1.6	
MO 1208	<b>4.4</b>	14.4		TU 1227	<b>5.0</b>	16.4		TH 1252	<b>4.3</b>	14.1		1348	<b>4.5</b>	14.8		1752	<b>0.9</b>	3.0		1235	<b>4.6</b>	15.1	
LU 1823	<b>1.0</b>	3.3		MA 1839	<b>0.4</b>	1.3		JE 1859	<b>1.0</b>	3.3		1951	<b>0.8</b>	2.6		JE				1833	<b>0.7</b>	2.3	
<b>10</b>	0037	<b>4.0</b>	13.1	<b>25</b>	0059	<b>4.6</b>	15.1	<b>10</b>	0114	<b>4.2</b>	13.8	<b>25</b>	0211	<b>4.6</b>	15.1	<b>10</b>	0007	<b>4.4</b>	14.4	<b>25</b>	0052	<b>4.7</b>	15.4
0629	<b>1.3</b>	4.3		0658	<b>0.7</b>	2.3		0714	<b>1.1</b>	3.6		0822	<b>0.8</b>	2.6		0609	<b>0.9</b>	3.0		0703	<b>0.6</b>	2.0	
TU 1244	<b>4.4</b>	14.4		WE 1320	<b>4.9</b>	16.1		FR 1329	<b>4.2</b>	13.8		1440	<b>4.3</b>	14.1		1225	<b>4.3</b>	14.1		1322	<b>4.4</b>	14.4	
MA 1859	<b>1.0</b>	3.3		ME 1930	<b>0.5</b>	1.6		VE 1934	<b>1.0</b>	3.3		2041	<b>1.0</b>	3.3		1824	<b>0.9</b>	3.0		1919	<b>0.9</b>	3.0	
<b>11</b>	0113	<b>4.0</b>	13.1	<b>26</b>	0152	<b>4.6</b>	15.1	<b>11</b>	0151	<b>4.2</b>	13.8	<b>26</b>	0302	<b>4.4</b>	14.4	<b>11</b>	0041	<b>4.4</b>	14.4	<b>26</b>	0137	<b>4.6</b>	15.1
0707	<b>1.3</b>	4.3		0754	<b>0.8</b>	2.6		0755	<b>1.1</b>	3.6		0917	<b>1.0</b>	3.3		0646	<b>0.9</b>	3.0		0752	<b>0.8</b>	2.6	
WE 1322	<b>4.3</b>	14.1		TH 1414	<b>4.6</b>	15.1		SA 1410	<b>4.1</b>	13.5		1535	<b>4.0</b>	13.1		1302	<b>4.3</b>	14.1		1410	<b>4.2</b>	13.8	
ME 1935	<b>1.1</b>	3.6		JE 2022	<b>0.7</b>	2.3		SA 2013	<b>1.1</b>	3.6		2135	<b>1.2</b>	3.9		1900	<b>1.0</b>	3.3		2008	<b>1.1</b>	3.6	
<b>12</b>	0151	<b>4.0</b>	13.1	<b>27</b>	0244	<b>4.5</b>	14.8	<b>12</b>	0233	<b>4.2</b>	13.8	<b>27</b>	0356	<b>4.2</b>	13.8	<b>12</b>	0119	<b>4.4</b>	14.4	<b>27</b>	0226	<b>4.4</b>	14.4
0747	<b>1.3</b>	4.3		0851	<b>0.9</b>	3.0		0841	<b>1.1</b>	3.6		1017	<b>1.2</b>	3.9		0727	<b>0.9</b>	3.0		0844	<b>1.0</b>	3.3	
TH 1401	<b>4.2</b>	13.8		FR 1510	<b>4.4</b>	14.4		SU 1456	<b>4.0</b>	13.1		1634	<b>3.8</b>	12.5		1344	<b>4.2</b>	13.8		1502	<b>4.0</b>	13.1	
JE 2013	<b>1.1</b>	3.6		VE 2116	<b>0.9</b>	3.0		DI 2058	<b>1.2</b>	3.9		2234	<b>1.4</b>	4.6		1941	<b>1.1</b>	3.6		2100	<b>1.3</b>	4.3	
<b>13</b>	0231	<b>4.0</b>	13.1	<b>28</b>	0339	<b>4.4</b>	14.4	<b>13</b>	0321	<b>4.2</b>	13.8	<b>28</b>	0456	<b>4.1</b>	13.5	<b>13</b>	0202	<b>4.4</b>	14.4	<b>28</b>	0318	<b>4.2</b>	13.8
0831	<b>1.4</b>	4.6		0951	<b>1.1</b>	3.6		0934	<b>1.2</b>	3.9		1120	<b>1.3</b>	4.3		0815	<b>0.9</b>	3.0		0941	<b>1.1</b>	3.6	
FR 1445	<b>4.1</b>	13.5		SA 1609	<b>4.1</b>																		

TABLE DES MARÉES

2023

YARMOUTH HNA(UTC-4h)

April-avril

May-mai

June-juin

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0103	<b>1.5</b>	4.9	<b>16</b>	0041	<b>1.1</b>	3.6	<b>1</b>	0113	<b>1.4</b>	4.6	<b>16</b>	0132	<b>0.9</b>	3.0	<b>1</b>	0204	<b>1.0</b>	3.3	<b>16</b>	0303	<b>0.7</b>	2.3
0721	<b>4.0</b>	13.1		0705	<b>4.5</b>	14.8		0727	<b>4.0</b>	13.1		0751	<b>4.4</b>	14.4		0817	<b>4.0</b>	13.1		0920	<b>4.2</b>	13.8	
SA 1339	<b>1.2</b>	3.9		SU 1319	<b>0.8</b>	2.6		MO 1337	<b>1.2</b>	3.9		TU 1353	<b>0.8</b>	2.6		TH 1413	<b>1.1</b>	3.6		FR 1512	<b>1.1</b>	3.6	
SA 1957	<b>3.8</b>	12.5		DI 1943	<b>4.3</b>	14.1		LU 1955	<b>4.0</b>	13.1		MA 2016	<b>4.6</b>	15.1		JE 2033	<b>4.4</b>	14.4		VE 2131	<b>4.6</b>	15.1	
<b>2</b>	0155	<b>1.4</b>	4.6	<b>17</b>	0145	<b>0.9</b>	3.0	<b>2</b>	0201	<b>1.2</b>	3.9	<b>17</b>	0228	<b>0.7</b>	2.3	<b>2</b>	0249	<b>0.9</b>	3.0	<b>17</b>	0350	<b>0.7</b>	2.3
0812	<b>4.1</b>	13.5		0807	<b>4.6</b>	15.1		0814	<b>4.1</b>	13.5		0846	<b>4.4</b>	14.4		0903	<b>4.1</b>	13.5		1008	<b>4.1</b>	13.5	
SU 1425	<b>1.1</b>	3.6		MO 1415	<b>0.7</b>	2.3		TU 1418	<b>1.1</b>	3.6		WE 1444	<b>0.8</b>	2.6		1456	<b>1.0</b>	3.3		1558	<b>1.1</b>	3.6	
DI 2041	<b>4.0</b>	13.1		LU 2037	<b>4.6</b>	15.1		MA 2036	<b>4.2</b>	13.8		ME 2105	<b>4.7</b>	15.4		VE 2117	<b>4.6</b>	15.1		SA 2216	<b>4.6</b>	15.1	
<b>3</b>	0241	<b>1.2</b>	3.9	<b>18</b>	0242	<b>0.7</b>	2.3	<b>3</b>	0243	<b>1.0</b>	3.3	<b>18</b>	0318	<b>0.6</b>	2.0	<b>3</b>	0333	<b>0.7</b>	2.3	<b>18</b>	0435	<b>0.7</b>	2.3
0856	<b>4.2</b>	13.8		0902	<b>4.7</b>	15.4		0856	<b>4.1</b>	13.5		0937	<b>4.4</b>	14.4		0949	<b>4.2</b>	13.8		1052	<b>4.1</b>	13.5	
MO 1505	<b>1.0</b>	3.3		TU 1506	<b>0.6</b>	2.0		WE 1457	<b>1.0</b>	3.3		TH 1531	<b>0.8</b>	2.6		1540	<b>1.0</b>	3.3		1642	<b>1.2</b>	3.9	
LU 2120	<b>4.1</b>	13.5		MA 2127	<b>4.7</b>	15.4		ME 2114	<b>4.4</b>	14.4		JE 2151	<b>4.7</b>	15.4		2201	<b>4.7</b>	15.4		DI 2259	<b>4.6</b>	15.1	
<b>4</b>	0321	<b>1.1</b>	3.6	<b>19</b>	0333	<b>0.6</b>	2.0	<b>4</b>	0323	<b>0.9</b>	3.0	<b>19</b>	0405	<b>0.6</b>	2.0	<b>4</b>	0419	<b>0.6</b>	2.0	<b>19</b>	0518	<b>0.8</b>	2.6
0935	<b>4.3</b>	14.1		0953	<b>4.7</b>	15.4		0937	<b>4.2</b>	13.8		1024	<b>4.4</b>	14.4		1036	<b>4.2</b>	13.8		1134	<b>4.1</b>	13.5	
TU 1540	<b>1.0</b>	3.3		WE 1553	<b>0.6</b>	2.0		TH 1533	<b>1.0</b>	3.3		1616	<b>0.9</b>	3.0		1626	<b>0.9</b>	3.0		1724	<b>1.2</b>	3.9	
MA 2154	<b>4.3</b>	14.1		ME 2213	<b>4.8</b>	15.7		JE 2151	<b>4.5</b>	14.8		2234	<b>4.7</b>	15.4		2248	<b>4.8</b>	15.7		2341	<b>4.5</b>	14.8	
<b>5</b>	0357	<b>0.9</b>	3.0	<b>20</b>	0421	<b>0.5</b>	1.6	<b>5</b>	0402	<b>0.7</b>	2.3	<b>20</b>	0450	<b>0.6</b>	2.0	<b>5</b>	0506	<b>0.5</b>	1.6	<b>20</b>	0559	<b>0.8</b>	2.6
1011	<b>4.3</b>	14.1		1041	<b>4.6</b>	15.1		1017	<b>4.3</b>	14.1		1108	<b>4.3</b>	14.1		1125	<b>4.3</b>	14.1		1216	<b>4.0</b>	13.1	
WE 1613	<b>0.9</b>	3.0		TH 1637	<b>0.6</b>	2.0		1611	<b>0.9</b>	3.0		1659	<b>1.0</b>	3.3		1715	<b>0.9</b>	3.0		1807	<b>1.2</b>	3.9	
ME 2227	<b>4.4</b>	14.4		JE 2256	<b>4.8</b>	15.7		VE 2229	<b>4.6</b>	15.1		2317	<b>4.7</b>	15.4		2338	<b>4.8</b>	15.7		MA			
<b>6</b>	0432	<b>0.8</b>	2.6	<b>21</b>	0507	<b>0.5</b>	1.6	<b>6</b>	0442	<b>0.6</b>	2.0	<b>21</b>	0533	<b>0.7</b>	2.3	<b>6</b>	0556	<b>0.5</b>	1.6	<b>21</b>	0622	<b>4.4</b>	14.4
1047	<b>4.4</b>	14.4		1127	<b>4.5</b>	14.8		1058	<b>4.3</b>	14.1		1152	<b>4.2</b>	13.8		1216	<b>4.3</b>	14.1		0641	<b>0.9</b>	3.0	
TH 1645	<b>0.9</b>	3.0		1721	<b>0.8</b>	2.6		1650	<b>0.9</b>	3.0		1743	<b>1.1</b>	3.6		1807	<b>0.9</b>	3.0		1257	<b>4.0</b>	13.1	
JE 2301	<b>4.5</b>	14.8		VE 2339	<b>4.8</b>	15.7		2309	<b>4.7</b>	15.4		2359	<b>4.6</b>	15.1		MA				1849	<b>1.3</b>	4.3	
<b>7</b>	0508	<b>0.7</b>	2.3	<b>22</b>	0552	<b>0.5</b>	1.6	<b>7</b>	0523	<b>0.6</b>	2.0	<b>22</b>	0617	<b>0.7</b>	2.3	<b>7</b>	0630	<b>4.8</b>	15.7	<b>22</b>	0722	<b>4.3</b>	14.1
1123	<b>4.4</b>	14.4		1211	<b>4.4</b>	14.4		1141	<b>4.3</b>	14.1		1235	<b>4.1</b>	13.5		0648	<b>0.5</b>	1.6		1339	<b>4.0</b>	13.1	
FR 1719	<b>0.9</b>	3.0		SA 1805	<b>0.9</b>	3.0		1732	<b>0.9</b>	3.0		1827	<b>1.2</b>	3.9		1310	<b>4.3</b>	14.1		1932	<b>1.4</b>	4.6	
VE 2336	<b>4.6</b>	15.1		SA				2353	<b>4.7</b>	15.4		LU				1903	<b>1.0</b>	3.3					
<b>8</b>	0544	<b>0.7</b>	2.3	<b>23</b>	0023	<b>4.7</b>	15.4	<b>8</b>	0608	<b>0.6</b>	2.0	<b>23</b>	0043	<b>4.5</b>	14.8	<b>8</b>	0125	<b>4.8</b>	15.7	<b>23</b>	0146	<b>4.2</b>	13.8
1201	<b>4.3</b>	14.1		0638	<b>0.6</b>	2.0		1228	<b>4.2</b>	13.8		0702	<b>0.9</b>	3.0		0743	<b>0.6</b>	2.0		0804	<b>1.1</b>	3.6	
SA 1755	<b>0.9</b>	3.0		SU 1256	<b>4.2</b>	13.8		1818	<b>1.0</b>	3.3		TU 1319	<b>4.0</b>	13.1		1406	<b>4.3</b>	14.1		1421	<b>3.9</b>	12.8	
SA				DI 1850	<b>1.1</b>	3.6		LU				MA 1912	<b>1.3</b>	4.3		2001	<b>1.0</b>	3.3		2017	<b>1.4</b>	4.6	
<b>9</b>	0013	<b>4.6</b>	15.1	<b>24</b>	0107	<b>4.5</b>	14.8	<b>9</b>	0040	<b>4.7</b>	15.4	<b>24</b>	0127	<b>4.3</b>	14.1	<b>9</b>	0223	<b>4.7</b>	15.4	<b>24</b>	0229	<b>4.1</b>	13.5
0624	<b>0.7</b>	2.3		0725	<b>0.8</b>	2.6		0657	<b>0.6</b>	2.0		0748	<b>1.0</b>	3.3		0841	<b>0.7</b>	2.3		0846	<b>1.1</b>	3.6	
SU 1242	<b>4.2</b>	13.8		MO 1343	<b>4.1</b>	13.5		TU 1318	<b>4.2</b>	13.8		1405	<b>3.9</b>	12.8		1504	<b>4.3</b>	14.1		1504	<b>3.9</b>	12.8	
DI 1835	<b>1.0</b>	3.3		LU 1938	<b>1.2</b>	3.9		MA 1999	<b>1.1</b>	3.6		1959	<b>1.4</b>	4.6		2103	<b>1.0</b>	3.3		2104	<b>1.4</b>	4.6	
<b>10</b>	0055	<b>4.6</b>	15.1	<b>25</b>	0154	<b>4.4</b>	14.4	<b>10</b>	0132	<b>4.6</b>	15.1	<b>25</b>	0214	<b>4.2</b>	13.8	<b>10</b>	0324	<b>4.5</b>	14.8	<b>25</b>	0314	<b>4.0</b>	13.1
0708	<b>0.7</b>	2.3		0814	<b>1.0</b>	3.3		0750	<b>0.7</b>	2.3		0835	<b>1.1</b>	3.6		0940	<b>0.7</b>	2.3		0930	<b>1.2</b>	3.9	
MO 1327	<b>4.2</b>	13.8		TU 1432	<b>3.9</b>	12.8		WE 1413	<b>4.1</b>	13.5		1453	<b>3.9</b>	12.8		1605	<b>4.3</b>	14.1		1550	<b>3.9</b>	12.8	
LU 1920	<b>1.1</b>	3.6		MA 2028	<b>1.4</b>	4.6		ME 2006	<b>1.1</b>	3.6		2050	<b>1.5</b>	4.9		2207	<b>1.0</b>	3.3		2153	<b>1.4</b>	4.6	
<b>11</b>	0142	<b>4.5</b>	14.8	<b>26</b>	0244	<b>4.2</b>	13.8	<b>11</b>	0229	<b>4.5</b>	14.8	<b>26</b>	0303	<b>4.1</b>	13.5	<b>11</b>	0427	<b>4.4</b>	14.4	<b>26</b>	0403	<b>3.9</b>	12.8
0758	<b>0.8</b>	2.6		0907	<b>1.1</b>	3.6		0849	<b>0.8</b>	2.6		0925	<b>1.2</b>	3.9		1040	<b>0.8</b>	2.6		1016	<b>1.2</b>	3.9	
TU 1419	<b>4.1</b>	13.5		WE 1525	<b>3.8</b>	12.5		1513	<b>4.1</b>	13.5		1544	<b>3.8</b>	12.5		1705	<b>4.4</b>	14.4		1638	<b>4.0</b>	13.1	
MA 2013	<b>1.2</b>	3.9		ME 2123	<b>1.5</b>	4.9		JE 2108	<b>1.2</b>	3.9		2143	<b>1.5</b>	4.9		2313	<b>1.0</b>	3.3		2246	<b>1.4</b>	4.6	
<b>12</b>	0236	<b>4.4</b>	14.4	<b>27</b>	0338	<b>4.0</b>	13.1	<b>12</b>	0332	<b>4.4</b>	14.4	<b>27</b>	0355	<b>4.0</b>	13.1	<b>12</b>	0531	<b>4.3</b>	14.1	<b>27</b>	0456	<b>3.9</b>	12.8
0856	<b>0.9</b>	3.0		1003	<b>1.3</b>	4.3		0952	<b>0.9</b>	3.0		1015	<b>1.3</b>	4.3		1139	<b>0.9</b>	3.0		1104	<b>1.3</b>	4.3	
WE 1518	<b>4.0</b>	13.1		TH 1622	<b>3.7</b>	12.1		FR 1617	<b>4.1</b>	13.5		1636	<b>3.8</b>	12.5		1804	<b>4.4</b>	14.4		1727	<b>4.0</b>	13.1	
ME 2113	<b>1.3</b>	4.3		JE 2221	<b>1.6</b>	5.2		VE 2216	<b>1.2</b>	3.9		2238	<b>1.6</b>	5.2		LU				MA 2339	<b>1.3</b>	4.3	
<b>13</b>	0338	<b>4.4</b>	14.4	<b>28</b>	0436	<b>3.9</b>	12.8	<b>13</b>	0439	<b>4.4</b>	14.4	<b>28</b>	0449	<b>3.9</b>	12.8	<b>13</b>	0017	<b>0.9</b>	3.0	<b>28</b>	0550	<b>3.8</b>	12.5
1000	<b>1.0</b>	3.3		1101	<b>1.3</b>	4.3	</																

## July-juillet

## August-août

## September-septembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0216	<b>0.8</b>	2.6	<b>16</b>	0335	<b>0.9</b>	3.0	<b>1</b>	0339	<b>0.5</b>	1.6	<b>16</b>	0438	<b>0.9</b>	3.0	<b>1</b>	0459	<b>0.3</b>	1.0	<b>16</b>	0509	<b>1.0</b>	3.3
0832	<b>4.0</b>	13.1		<b>16</b>	0950	<b>4.0</b>	13.1	<b>1</b>	0958	<b>4.3</b>	14.1	<b>16</b>	1052	<b>4.0</b>	13.1	<b>1</b>	1121	<b>4.8</b>	15.7	<b>16</b>	1122	<b>4.2</b>	13.8
SA 1423	<b>1.1</b>	3.6		SU 1541	<b>1.2</b>	3.9		TU 1551	<b>0.8</b>	2.6		WE 1645	<b>1.2</b>	3.9		FR 1721	<b>0.5</b>	1.6		SA 1724	<b>1.0</b>	3.3	
SA 2047	<b>4.6</b>	15.1		DI 2159	<b>4.5</b>	14.8		MA 2215	<b>4.9</b>	16.1		ME 2301	<b>4.4</b>	14.4		VE 2343	<b>4.9</b>	16.1		SA 2338	<b>4.2</b>	13.8	
<b>2</b>	0307	<b>0.7</b>	2.3	<b>17</b>	0419	<b>0.8</b>	2.6	<b>2</b>	0431	<b>0.4</b>	1.3	<b>17</b>	0513	<b>0.9</b>	3.0	<b>2</b>	0548	<b>0.3</b>	1.0	<b>17</b>	0539	<b>1.0</b>	3.3
0924	<b>4.1</b>	13.5		MO 1035	<b>4.0</b>	13.1		WE 1645	<b>0.7</b>	2.3		TH 1721	<b>1.1</b>	3.6		SA 1814	<b>0.5</b>	1.6		SU 1757	<b>1.0</b>	3.3	
SU 1515	<b>1.0</b>	3.3		LU 2242	<b>4.5</b>	14.8		ME 2309	<b>5.0</b>	16.4		JE 2336	<b>4.3</b>	14.1		SA				DI			
DI 2138	<b>4.8</b>	15.7																					
<b>3</b>	0358	<b>0.5</b>	1.6	<b>18</b>	0501	<b>0.9</b>	3.0	<b>3</b>	0523	<b>0.3</b>	1.0	<b>18</b>	0546	<b>0.9</b>	3.0	<b>3</b>	0034	<b>4.8</b>	15.7	<b>18</b>	0012	<b>4.2</b>	13.8
1016	<b>4.3</b>	14.1		1115	<b>4.0</b>	13.1		1143	<b>4.6</b>	15.1		1159	<b>4.1</b>	13.5		0637	<b>0.5</b>	1.6		0610	<b>1.0</b>	3.3	
MO 1607	<b>0.9</b>	3.0		TU 1706	<b>1.2</b>	3.9		TH 1740	<b>0.6</b>	2.0		1755	<b>1.1</b>	3.6		SU 1259	<b>4.8</b>	15.7		MO 1227	<b>4.3</b>	14.1	
LU 2231	<b>4.9</b>	16.1		MA 2323	<b>4.4</b>	14.4		JE				VE				DI 1906	<b>0.5</b>	1.6		LU 1833	<b>1.0</b>	3.3	
<b>4</b>	0449	<b>0.4</b>	1.3	<b>19</b>	0539	<b>0.9</b>	3.0	<b>4</b>	0002	<b>5.0</b>	16.4	<b>19</b>	0010	<b>4.3</b>	14.1	<b>4</b>	0126	<b>4.6</b>	15.1	<b>19</b>	0048	<b>4.1</b>	13.5
1109	<b>4.4</b>	14.4		1154	<b>4.0</b>	13.1		0614	<b>0.3</b>	1.0		0617	<b>1.0</b>	3.3		0727	<b>0.7</b>	2.3		0645	<b>1.1</b>	3.6	
TU 1701	<b>0.8</b>	2.6		WE 1745	<b>1.2</b>	3.9		FR 1235	<b>4.7</b>	15.4		1232	<b>4.1</b>	13.5		MO 1349	<b>4.7</b>	15.4		TU 1303	<b>4.3</b>	14.1	
MA 2324	<b>5.0</b>	16.4		ME				VE 1835	<b>0.6</b>	2.0		1830	<b>1.1</b>	3.6		LU 2001	<b>0.7</b>	2.3		MA 1912	<b>1.0</b>	3.3	
<b>5</b>	0541	<b>0.4</b>	1.3	<b>20</b>	0001	<b>4.4</b>	14.4	<b>5</b>	0056	<b>4.9</b>	16.1	<b>20</b>	0044	<b>4.2</b>	13.8	<b>5</b>	0220	<b>4.3</b>	14.1	<b>20</b>	0129	<b>4.0</b>	13.1
1202	<b>4.4</b>	14.4		0616	<b>0.9</b>	3.0		0705	<b>0.4</b>	1.3		0649	<b>1.0</b>	3.3		0820	<b>0.9</b>	3.0		0724	<b>1.2</b>	3.9	
WE 1755	<b>0.8</b>	2.6		TH 1231	<b>4.0</b>	13.1		SA 1327	<b>4.7</b>	15.4		1305	<b>4.1</b>	13.5		TU 1441	<b>4.5</b>	14.8		WE 1344	<b>4.3</b>	14.1	
ME				JE 1824	<b>1.2</b>	3.9		SA 1930	<b>0.7</b>	2.3		1906	<b>1.1</b>	3.6		MA 2058	<b>0.8</b>	2.6		ME 1957	<b>1.0</b>	3.3	
<b>6</b>	0019	<b>5.0</b>	16.4	<b>21</b>	0039	<b>4.3</b>	14.1	<b>6</b>	0150	<b>4.7</b>	15.4	<b>21</b>	0119	<b>4.1</b>	13.5	<b>6</b>	0316	<b>4.1</b>	13.5	<b>21</b>	0215	<b>3.9</b>	12.8
0634	<b>0.4</b>	1.3		0652	<b>1.0</b>	3.3		0757	<b>0.6</b>	2.0		0722	<b>1.1</b>	3.6		0915	<b>1.1</b>	3.6		0809	<b>1.3</b>	4.3	
TH 1256	<b>4.5</b>	14.8		FR 1308	<b>4.0</b>	13.1		SU 1419	<b>4.6</b>	15.1		1340	<b>4.1</b>	13.5		WE 1537	<b>4.4</b>	14.4		TH 1432	<b>4.2</b>	13.8	
JE 1851	<b>0.8</b>	2.6		VE 1902	<b>1.3</b>	4.3		DI 2027	<b>0.7</b>	2.3		1945	<b>1.2</b>	3.9		ME 2158	<b>1.0</b>	3.3		JE 2050	<b>1.1</b>	3.6	
<b>7</b>	0114	<b>4.9</b>	16.1	<b>22</b>	0116	<b>4.2</b>	13.8	<b>7</b>	0246	<b>4.5</b>	14.8	<b>22</b>	0159	<b>4.0</b>	13.1	<b>7</b>	0416	<b>3.9</b>	12.8	<b>22</b>	0308	<b>3.8</b>	12.5
0728	<b>0.5</b>	1.6		0728	<b>1.0</b>	3.3		0850	<b>0.8</b>	2.6		0759	<b>1.2</b>	3.9		1016	<b>1.3</b>	4.3		0903	<b>1.4</b>	4.6	
FR 1350	<b>4.5</b>	14.8		SA 1344	<b>4.0</b>	13.1		MO 1513	<b>4.5</b>	14.8		1420	<b>4.1</b>	13.5		1637	<b>4.2</b>	13.8		FR 1528	<b>4.2</b>	13.8	
VE 1949	<b>0.8</b>	2.6		SA 1942	<b>1.3</b>	4.3		LU 2126	<b>0.9</b>	3.0		2029	<b>1.2</b>	3.9		JE 2302	<b>1.1</b>	3.6		VE 2151	<b>1.1</b>	3.6	
<b>8</b>	0210	<b>4.7</b>	15.4	<b>23</b>	0154	<b>4.1</b>	13.5	<b>8</b>	0343	<b>4.2</b>	13.8	<b>23</b>	0243	<b>3.9</b>	12.8	<b>8</b>	0519	<b>3.8</b>	12.5	<b>23</b>	0411	<b>3.8</b>	12.5
0823	<b>0.6</b>	2.0		0804	<b>1.1</b>	3.6		0946	<b>1.0</b>	3.3		0842	<b>1.2</b>	3.9		1119	<b>1.4</b>	4.6		1007	<b>1.4</b>	4.6	
SA 1446	<b>4.5</b>	14.8		SU 1422	<b>4.0</b>	13.1		TU 1609	<b>4.4</b>	14.4		1505	<b>4.1</b>	13.5		FR 1740	<b>4.1</b>	13.5		SA 1633	<b>4.2</b>	13.8	
SA 2049	<b>0.9</b>	3.0		DI 2023	<b>1.3</b>	4.3		MA 2228	<b>0.9</b>	3.0		2119	<b>1.2</b>	3.9		ME 2119				SA 2258	<b>1.1</b>	3.6	
<b>9</b>	0308	<b>4.6</b>	15.1	<b>24</b>	0235	<b>4.0</b>	13.1	<b>9</b>	0444	<b>4.0</b>	13.1	<b>24</b>	0334	<b>3.8</b>	12.5	<b>9</b>	0006	<b>1.2</b>	3.9	<b>24</b>	0519	<b>3.8</b>	12.5
0918	<b>0.7</b>	2.3		0843	<b>1.2</b>	3.9		1045	<b>1.1</b>	3.6		0933	<b>1.3</b>	4.3		0623	<b>3.8</b>	12.5		1115	<b>1.4</b>	4.6	
SU 1542	<b>4.5</b>	14.8		MO 1503	<b>4.0</b>	13.1		WE 1708	<b>4.3</b>	14.1		1557	<b>4.1</b>	13.5		1222	<b>1.4</b>	4.6		SU 1742	<b>4.3</b>	14.1	
DI 2150	<b>0.9</b>	3.0		LU 2109	<b>1.3</b>	4.3		ME 2330	<b>1.0</b>	3.3		2217	<b>1.2</b>	3.9		SA 1842	<b>4.1</b>	13.5		DI			
<b>10</b>	0408	<b>4.4</b>	14.4	<b>25</b>	0320	<b>3.9</b>	12.8	<b>10</b>	0547	<b>3.9</b>	12.8	<b>25</b>	0434	<b>3.7</b>	12.1	<b>10</b>	0107	<b>1.2</b>	3.9	<b>25</b>	0005	<b>1.0</b>	3.3
1015	<b>0.8</b>	2.6		0926	<b>1.2</b>	3.9		1145	<b>1.2</b>	3.9		1031	<b>1.4</b>	4.6		0724	<b>3.8</b>	12.5		0626	<b>3.9</b>	12.8	
MO 1640	<b>4.5</b>	14.8		TU 1548	<b>4.1</b>	13.5		1808	<b>4.3</b>	14.1		1657	<b>4.2</b>	13.8		SU 1321	<b>1.4</b>	4.6		MO 1223	<b>1.2</b>	3.9	
LU 2253	<b>0.9</b>	3.0		MA 2159	<b>1.3</b>	4.3		JE				2321	<b>1.1</b>	3.6		DI 1941	<b>4.2</b>	13.8		LU 1849	<b>4.4</b>	14.4	
<b>11</b>	0510	<b>4.2</b>	13.8	<b>26</b>	0411	<b>3.8</b>	12.5	<b>11</b>	0033	<b>1.0</b>	3.3	<b>26</b>	0539	<b>3.8</b>	12.5	<b>11</b>	0202	<b>1.1</b>	3.6	<b>26</b>	0108	<b>0.8</b>	2.6
1113	<b>1.0</b>	3.3		1014	<b>1.3</b>	4.3		0649	<b>3.8</b>	12.5		1134	<b>1.3</b>	4.3		0818	<b>3.9</b>	12.8		0729	<b>4.1</b>	13.5	
TU 1738	<b>4.4</b>	14.4		WE 1637	<b>4.1</b>	13.5		1246	<b>1.3</b>	3.9		1802	<b>4.3</b>	14.1		1414	<b>1.3</b>	4.3		TU 1326	<b>1.0</b>	3.3	
MA 2356	<b>0.9</b>	3.0		ME 2254	<b>1.2</b>	3.9		VE 1908	<b>4.3</b>	14.1		SA				LU 2032	<b>4.2</b>	13.8		MA 1951	<b>4.6</b>	15.1	
<b>12</b>	0612	<b>4.1</b>	13.5	<b>27</b>	0507	<b>3.8</b>	12.5	<b>12</b>	0132	<b>1.0</b>	3.3	<b>27</b>	0026	<b>1.0</b>	3.3	<b>12</b>	0250	<b>1.0</b>	3.3	<b>27</b>	0205	<b>0.6</b>	2.0
1212	<b>1.1</b>	3.6		1106	<b>1.3</b>	4.3		0749	<b>3.8</b>	12.5		0645	<b>3.8</b>	12.5		0904	<b>3.9</b>	12.8		0826	<b>4.4</b>	14.4	
WE 1835	<b>4.4</b>	14.4		TH 1731	<b>4.2</b>	13.8		SA 1344	<b>1.3</b>	4.3		1239	<b>1.2</b>	3.9		TU 1501	<b>1.2</b>	3.9		WE 1425	<b>0.8</b>	2.6	
ME				JE 2353	<b>1.2</b>	3.9		SA 2004	<b>4.3</b>	14.1		1906	<b>4.4</b>	14.4		MA 2117	<b>4.3</b>	14.1		ME 2048	<b>4.8</b>	15.7	
<b>13</b>	0056	<b>0.9</b>	3.0	<b>28</b>	0607	<b>3.8</b>	12.5	<b>13</b>	0227	<b>1.0</b>	3.3	<b>28</b>	0128	<b>0.9</b>	3.0	<b>13</b>	0331	<b>1.0</b>	3.3	<b>28</b>	0257	<b>0.5</b>	1.6
0712	<b>4.0</b>	13.1		1203	<b>1.3</b>	4.3		0843	<b>3.9</b>	12.8		0747	<b>4.0</b>	13.1		0945	<b>4.0</b>	13.1		0918	<b>4.6</b>	15.1	
TH 1309	<b>1.1</b> </																						

## TABLE DES MARÉES

2023

YARMOUTH HNA(UTC-4h)

October-octobre

November-novembre

December-décembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0520	<b>0.5</b>	1.6	<b>16</b>	0502	<b>1.0</b>	3.3	<b>1</b>	0035	<b>4.3</b>	14.1	<b>16</b>	0005	<b>4.2</b>	13.8	<b>1</b>	0100	<b>4.1</b>	13.5	<b>16</b>	0040	<b>4.3</b>	14.1
1141	<b>4.9</b>	16.1		1119	<b>4.5</b>	14.8		0628	<b>1.0</b>	3.3		0555	<b>1.1</b>	3.6		0653	<b>1.3</b>	4.3	<b>16</b>	0632	<b>1.0</b>	3.3	
SU 1750	<b>0.4</b>	1.3		MO 1728	<b>0.8</b>	2.6		WE 1247	<b>4.6</b>	15.1		TH 1216	<b>4.6</b>	15.1		FR 1310	<b>4.4</b>	14.4	SA 1255	<b>4.8</b>	15.7		
DI				LU 2344	<b>4.2</b>	13.8		ME 1904	<b>0.8</b>	2.6		JE 1833	<b>0.8</b>	2.6		VE 1929	<b>1.0</b>	3.3	SA 1911	<b>0.7</b>	2.3		
<b>2</b>	0010	<b>4.6</b>	15.1	<b>17</b>	0537	<b>1.1</b>	3.6	<b>2</b>	0124	<b>4.1</b>	13.5	<b>17</b>	0052	<b>4.1</b>	13.5	<b>2</b>	0147	<b>4.0</b>	13.1	<b>17</b>	0132	<b>4.3</b>	14.1
0608	<b>0.7</b>	2.3		1155	<b>4.5</b>	14.8		0718	<b>1.2</b>	3.9		0643	<b>1.2</b>	3.9		0741	<b>1.4</b>	4.6	0726	<b>1.0</b>	3.3		
MO 1228	<b>4.8</b>	15.7		TU 1806	<b>0.8</b>	2.6		TH 1336	<b>4.4</b>	14.4		FR 1305	<b>4.6</b>	15.1		SA 1357	<b>4.3</b>	14.1	1349	<b>4.7</b>	15.4		
LU 1840	<b>0.5</b>	1.6		MA				JE 1956	<b>1.0</b>	3.3		VE 1923	<b>0.8</b>	2.6		SA 2017	<b>1.1</b>	3.6	DI 2004	<b>0.7</b>	2.3		
<b>3</b>	0100	<b>4.4</b>	14.4	<b>18</b>	0023	<b>4.1</b>	13.5	<b>3</b>	0216	<b>4.0</b>	13.1	<b>18</b>	0144	<b>4.1</b>	13.5	<b>3</b>	0236	<b>3.9</b>	12.8	<b>18</b>	0227	<b>4.3</b>	14.1
0656	<b>0.9</b>	3.0		0615	<b>1.1</b>	3.6		0811	<b>1.4</b>	4.6		0736	<b>1.2</b>	3.9		0832	<b>1.5</b>	4.9	0824	<b>1.1</b>	3.6		
TU 1316	<b>4.7</b>	15.4		WE 1234	<b>4.5</b>	14.8		FR 1429	<b>4.2</b>	13.8		SA 1359	<b>4.5</b>	14.8		1447	<b>4.1</b>	13.5	1447	<b>4.6</b>	15.1		
MA 1932	<b>0.7</b>	2.3		ME 1848	<b>0.9</b>	3.0		VE 2051	<b>1.1</b>	3.6		SA 2018	<b>0.9</b>	3.0		DI 2107	<b>1.3</b>	4.3	2101	<b>0.8</b>	2.6		
<b>4</b>	0152	<b>4.2</b>	13.8	<b>19</b>	0107	<b>4.0</b>	13.1	<b>4</b>	0311	<b>3.9</b>	12.8	<b>19</b>	0241	<b>4.0</b>	13.1	<b>4</b>	0327	<b>3.9</b>	12.8	<b>19</b>	0325	<b>4.3</b>	14.1
0748	<b>1.1</b>	3.6		0658	<b>1.2</b>	3.9		0908	<b>1.5</b>	4.9		0836	<b>1.3</b>	4.3		0926	<b>1.6</b>	5.2	0926	<b>1.1</b>	3.6		
WE 1407	<b>4.5</b>	14.8		TH 1319	<b>4.4</b>	14.4		SA 1525	<b>4.1</b>	13.5		1459	<b>4.4</b>	14.4		1539	<b>4.0</b>	13.1	1547	<b>4.4</b>	14.4		
ME 2027	<b>0.9</b>	3.0		JE 1936	<b>0.9</b>	3.0		SA 2149	<b>1.3</b>	4.3		2118	<b>1.0</b>	3.3		2159	<b>1.3</b>	4.3	2159	<b>0.9</b>	3.0		
<b>5</b>	0246	<b>4.0</b>	13.1	<b>20</b>	0155	<b>4.0</b>	13.1	<b>5</b>	0409	<b>3.8</b>	12.5	<b>20</b>	0343	<b>4.1</b>	13.5	<b>5</b>	0420	<b>3.8</b>	12.5	<b>20</b>	0425	<b>4.3</b>	14.1
0844	<b>1.3</b>	4.3		0748	<b>1.3</b>	4.3		1009	<b>1.6</b>	5.2		0940	<b>1.3</b>	4.3		1023	<b>1.6</b>	5.2	1031	<b>1.1</b>	3.6		
TH 1503	<b>4.3</b>	14.1		FR 1411	<b>4.3</b>	14.1		SU 1625	<b>4.0</b>	13.1		1604	<b>4.4</b>	14.4		1634	<b>3.9</b>	12.8	1651	<b>4.3</b>	14.1		
JE 2125	<b>1.1</b>	3.6		VE 2030	<b>1.0</b>	3.3		DI 2248	<b>1.4</b>	4.6		2221	<b>1.0</b>	3.3		2251	<b>1.4</b>	4.6	2259	<b>0.9</b>	3.0		
<b>6</b>	0344	<b>3.9</b>	12.8	<b>21</b>	0252	<b>3.9</b>	12.8	<b>6</b>	0509	<b>3.8</b>	12.5	<b>21</b>	0446	<b>4.1</b>	13.5	<b>6</b>	0513	<b>3.8</b>	12.5	<b>21</b>	0525	<b>4.4</b>	14.4
0944	<b>1.4</b>	4.6		0846	<b>1.4</b>	4.6		1111	<b>1.6</b>	5.2		1048	<b>1.2</b>	3.9		1119	<b>1.6</b>	5.2	1137	<b>1.0</b>	3.3		
FR 1603	<b>4.1</b>	13.5		SA 1510	<b>4.3</b>	14.1		MO 1726	<b>3.9</b>	12.8		1710	<b>4.3</b>	14.1		1730	<b>3.8</b>	12.5	1756	<b>4.2</b>	13.8		
VE 2228	<b>1.2</b>	3.9		SA 2132	<b>1.1</b>	3.6		LU 2345	<b>1.4</b>	4.6		2323	<b>0.9</b>	3.0		2342	<b>1.4</b>	4.6	2359	<b>1.0</b>	3.3		
<b>7</b>	0447	<b>3.8</b>	12.5	<b>22</b>	0355	<b>3.9</b>	12.8	<b>7</b>	0606	<b>3.8</b>	12.5	<b>22</b>	0549	<b>4.3</b>	14.1	<b>7</b>	0604	<b>3.9</b>	12.8	<b>22</b>	0625	<b>4.5</b>	14.8
1047	<b>1.5</b>	4.9		0951	<b>1.4</b>	4.6		1209	<b>1.6</b>	5.2		1155	<b>1.1</b>	3.6		1214	<b>1.5</b>	4.9	1241	<b>0.9</b>	3.0		
SA 1706	<b>4.0</b>	13.1		SU 1617	<b>4.3</b>	14.1		TU 1824	<b>3.9</b>	12.8		WE 1815	<b>4.4</b>	14.4		1825	<b>3.8</b>	12.5	1859	<b>4.2</b>	13.8		
SA 2331	<b>1.3</b>	4.3		DI 2239	<b>1.1</b>	3.6		MA				ME				JE			VE				
<b>8</b>	0550	<b>3.7</b>	12.1	<b>23</b>	0502	<b>3.9</b>	12.8	<b>8</b>	0038	<b>1.3</b>	4.3	<b>23</b>	0023	<b>0.9</b>	3.0	<b>8</b>	0031	<b>1.4</b>	4.6	<b>23</b>	0057	<b>1.0</b>	3.3
1151	<b>1.5</b>	4.9		1100	<b>1.3</b>	4.3		0658	<b>3.9</b>	12.8		0648	<b>4.5</b>	14.8		0652	<b>4.0</b>	13.1	0722	<b>4.6</b>	15.1		
SU 1809	<b>4.0</b>	13.1		MO 1726	<b>4.3</b>	14.1		WE 1303	<b>1.4</b>	4.6		1258	<b>0.9</b>	3.0		1305	<b>1.3</b>	4.3	1341	<b>0.8</b>	2.6		
DI				LU 2344	<b>1.0</b>	3.3		ME 1916	<b>3.9</b>	12.8		1917	<b>4.4</b>	14.4		1916	<b>3.9</b>	12.8	1959	<b>4.2</b>	13.8		
<b>9</b>	0031	<b>1.3</b>	4.3	<b>24</b>	0608	<b>4.1</b>	13.5	<b>9</b>	0125	<b>1.3</b>	4.3	<b>24</b>	0119	<b>0.8</b>	2.6	<b>9</b>	0116	<b>1.4</b>	4.6	<b>24</b>	0153	<b>1.0</b>	3.3
0650	<b>3.8</b>	12.5		1208	<b>1.2</b>	3.9		0743	<b>4.0</b>	13.1		0743	<b>4.6</b>	15.1		0736	<b>4.2</b>	13.8	0816	<b>4.6</b>	15.1		
MO 1250	<b>1.5</b>	4.9		TU 1832	<b>4.4</b>	14.4		1350	<b>1.3</b>	4.3		1355	<b>0.7</b>	2.3		1352	<b>1.2</b>	3.9	1435	<b>0.8</b>	2.6		
LU 1908	<b>4.0</b>	13.1		MA				JE 2003	<b>4.0</b>	13.1		2014	<b>4.4</b>	14.4		2004	<b>3.9</b>	12.8	2053	<b>4.2</b>	13.8		
<b>10</b>	0125	<b>1.2</b>	3.9	<b>25</b>	0045	<b>0.8</b>	2.6	<b>10</b>	0206	<b>1.2</b>	3.9	<b>25</b>	0212	<b>0.8</b>	2.6	<b>10</b>	0159	<b>1.3</b>	4.3	<b>25</b>	0246	<b>1.1</b>	3.6
0743	<b>3.9</b>	12.8		0709	<b>4.3</b>	14.1		0823	<b>4.2</b>	13.8		0835	<b>4.8</b>	15.7		0819	<b>4.3</b>	14.1	0906	<b>4.7</b>	15.4		
TU 1343	<b>1.4</b>	4.6		WE 1311	<b>1.0</b>	3.3		1432	<b>1.1</b>	3.6		1449	<b>0.6</b>	2.0		1436	<b>1.0</b>	3.3	1526	<b>0.7</b>	2.3		
MA 1959	<b>4.1</b>	13.5		ME 1933	<b>4.5</b>	14.8		2045	<b>4.1</b>	13.5		2108	<b>4.5</b>	14.8		2049	<b>4.0</b>	13.1	2143	<b>4.2</b>	13.8		
<b>11</b>	0212	<b>1.2</b>	3.9	<b>26</b>	0141	<b>0.7</b>	2.3	<b>11</b>	0244	<b>1.2</b>	3.9	<b>26</b>	0302	<b>0.8</b>	2.6	<b>11</b>	0242	<b>1.2</b>	3.9	<b>26</b>	0334	<b>1.1</b>	3.6
0828	<b>4.0</b>	13.1		0804	<b>4.6</b>	15.1		0859	<b>4.3</b>	14.1		0923	<b>4.8</b>	15.7		0901	<b>4.5</b>	14.8	0954	<b>4.7</b>	15.4		
WE 1429	<b>1.2</b>	3.9		TH 1409	<b>0.7</b>	2.3		SA 1511	<b>1.0</b>	3.3		1538	<b>0.5</b>	1.6		1519	<b>0.9</b>	3.0	1612	<b>0.7</b>	2.3		
ME 2044	<b>4.2</b>	13.8		JE 2030	<b>4.6</b>	15.1		2124	<b>4.1</b>	13.5		2157	<b>4.4</b>	14.4		2133	<b>4.1</b>	13.5	2230	<b>4.2</b>	13.8		
<b>12</b>	0252	<b>1.1</b>	3.6	<b>27</b>	0233	<b>0.6</b>	2.0	<b>12</b>	0319	<b>1.1</b>	3.6	<b>27</b>	0349	<b>0.9</b>	3.0	<b>12</b>	0324	<b>1.1</b>	3.6	<b>27</b>	0420	<b>1.1</b>	3.6
0906	<b>4.1</b>	13.5		0855	<b>4.8</b>	15.7		0936	<b>4.4</b>	14.4		1009	<b>4.8</b>	15.7		0944	<b>4.6</b>	15.1	1039	<b>4.7</b>	15.4		
TH 1509	<b>1.1</b>	3.6		FR 1502	<b>0.5</b>	1.6		SU 1548	<b>0.9</b>	3.0		1625	<b>0.5</b>	1.6		1602	<b>0.7</b>	2.3	1657	<b>0.7</b>	2.3		
JE 2123	<b>4.2</b>	13.8		VE 2123	<b>4.7</b>	15.4		2202	<b>4.2</b>	13.8		2244	<b>4.4</b>	14.4		2217	<b>4.2</b>	13.8	ME 2314	<b>4.2</b>	13.8		
<b>13</b>	0327	<b>1.1</b>	3.6	<b>28</b>	0322	<b>0.6</b>	2.0	<b>13</b>	0355	<b>1.1</b>	3.6	<b>28</b>	0435	<b>1.0</b>	3.3	<b>13</b>	0408	<b>1.1</b>	3.6	<b>28</b>	0504	<b>1.1</b>	3.6
0941	<b>4.2</b>	13.8		0943	<b>4.9</b>	16.1		1012	<b>4.5</b>	14.8		1054	<b>4.8</b>	15.7		1028	<b>4.7</b>	15.4	1122	<b>4.6</b>	15.1</td		

## January-janvier

## February-février

## March-mars

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0318	<b>1.7</b>	5.6	<b>16</b>	0202	<b>1.7</b>	5.6	<b>1</b>	0439	<b>1.6</b>	5.2	<b>16</b>	0328	<b>1.7</b>	5.6	<b>1</b>	0256	<b>1.5</b>	4.9	<b>16</b>	0151	<b>1.7</b>	5.6
1023	<b>0.4</b>	1.3		0906	<b>0.5</b>	1.6		1139	<b>0.4</b>	1.3		1042	<b>0.3</b>	1.0		1013	<b>0.5</b>	1.6		0921	<b>0.4</b>	1.3	
SU 1556	<b>1.4</b>	4.6		MO 1438	<b>1.4</b>	4.6		WE 1737	<b>1.5</b>	4.9		TH 1635	<b>1.5</b>	4.9		1606	<b>1.4</b>	4.6		1454	<b>1.4</b>	4.6	
DI 2233	<b>0.5</b>	1.6		LU 2101	<b>0.6</b>	2.0		ME 2359	<b>0.6</b>	2.0		JE 2251	<b>0.6</b>	2.0		2237	<b>0.7</b>	2.3		2138	<b>0.7</b>	2.3	
<b>2</b>	0414	<b>1.6</b>	5.2	<b>17</b>	0258	<b>1.7</b>	5.6	<b>2</b>	0535	<b>1.6</b>	5.2	<b>17</b>	0442	<b>1.8</b>	5.9	<b>2</b>	0412	<b>1.5</b>	4.9	<b>17</b>	0309	<b>1.7</b>	5.6
1115	<b>0.3</b>	1.0		1004	<b>0.4</b>	1.3		1227	<b>0.4</b>	1.3		1144	<b>0.2</b>	0.7		1106	<b>0.5</b>	1.6		1025	<b>0.3</b>	1.0	
MO 1659	<b>1.5</b>	4.9		TU 1549	<b>1.5</b>	4.9		TH 1829	<b>1.5</b>	4.9		1745	<b>1.6</b>	5.2		1717	<b>1.5</b>	4.9		1624	<b>1.5</b>	4.9	
LU 2329	<b>0.5</b>	1.6		MA 2202	<b>0.6</b>	2.0		JE				VE 2355	<b>0.5</b>	1.6		2332	<b>0.7</b>	2.3		2244	<b>0.6</b>	2.0	
<b>3</b>	0506	<b>1.7</b>	5.6	<b>18</b>	0359	<b>1.8</b>	5.9	<b>3</b>	0047	<b>0.6</b>	2.0	<b>18</b>	0550	<b>1.9</b>	6.2	<b>3</b>	0515	<b>1.5</b>	4.9	<b>18</b>	0431	<b>1.5</b>	5.9
1205	<b>0.3</b>	1.0		1103	<b>0.3</b>	1.0		0624	<b>1.6</b>	5.2		1242	<b>0.1</b>	0.3		1156	<b>0.5</b>	1.6		1126	<b>0.2</b>	0.7	
TU 1755	<b>1.5</b>	4.9		WE 1658	<b>1.5</b>	4.9		FR 1311	<b>0.3</b>	1.0		1843	<b>1.7</b>	5.6		1807	<b>1.5</b>	4.9		1733	<b>1.6</b>	5.2	
MA				ME 2304	<b>0.6</b>	2.0		VE 1913	<b>1.6</b>	5.2		SA				VE				2347	<b>0.5</b>	1.6	
<b>4</b>	0022	<b>0.6</b>	2.0	<b>19</b>	0502	<b>1.8</b>	5.9	<b>4</b>	0127	<b>0.6</b>	2.0	<b>19</b>	0057	<b>0.4</b>	1.3	<b>4</b>	0018	<b>0.7</b>	2.3	<b>19</b>	0539	<b>1.8</b>	5.9
0554	<b>1.7</b>	5.6		1203	<b>0.2</b>	0.7		0707	<b>1.7</b>	5.6		0649	<b>2.0</b>	6.6		0604	<b>1.6</b>	5.2		1222	<b>0.2</b>	0.7	
WE 1252	<b>0.3</b>	1.0		TH 1759	<b>1.6</b>	5.2		SA 1350	<b>0.3</b>	1.0		1336	<b>0.0</b>	0.0		1240	<b>0.4</b>	1.3		1827	<b>1.8</b>	5.9	
ME 1845	<b>1.6</b>	5.2		JE				SA 1953	<b>1.6</b>	5.2		1936	<b>1.8</b>	5.9		1848	<b>1.6</b>	5.2		DI			
<b>5</b>	0110	<b>0.6</b>	2.0	<b>20</b>	0007	<b>0.5</b>	1.6	<b>5</b>	0200	<b>0.6</b>	2.0	<b>20</b>	0156	<b>0.3</b>	1.0	<b>5</b>	0056	<b>0.6</b>	2.0	<b>20</b>	0047	<b>0.3</b>	1.0
0639	<b>1.7</b>	5.6		0602	<b>1.9</b>	6.2		0747	<b>1.7</b>	5.6		0744	<b>2.0</b>	6.6		0645	<b>1.7</b>	5.6		0637	<b>1.9</b>	6.2	
TH 1334	<b>0.3</b>	1.0		FR 1300	<b>0.1</b>	0.3		1424	<b>0.3</b>	1.0		1427	<b>0.0</b>	0.0		1318	<b>0.3</b>	1.0		1314	<b>0.1</b>	0.3	
JE 1931	<b>1.6</b>	5.2		VE 1857	<b>1.7</b>	5.6		2029	<b>1.6</b>	5.2		2026	<b>1.9</b>	6.2		1924	<b>1.6</b>	5.2		1915	<b>1.9</b>	6.2	
<b>6</b>	0152	<b>0.6</b>	2.0	<b>21</b>	0107	<b>0.4</b>	1.3	<b>6</b>	0230	<b>0.6</b>	2.0	<b>21</b>	0252	<b>0.2</b>	0.7	<b>6</b>	0128	<b>0.6</b>	2.0	<b>21</b>	0143	<b>0.2</b>	0.7
0722	<b>1.7</b>	5.6		0700	<b>2.0</b>	6.6		0825	<b>1.8</b>	5.9		0836	<b>2.0</b>	6.6		0723	<b>1.7</b>	5.6		0729	<b>1.9</b>	6.2	
FR 1413	<b>0.3</b>	1.0		SA 1355	<b>0.0</b>	0.0		1455	<b>0.3</b>	1.0		1515	<b>0.0</b>	0.0		1351	<b>0.3</b>	1.0		1403	<b>0.0</b>	0.0	
VE 2013	<b>1.6</b>	5.2		SA 1952	<b>1.8</b>	5.9		LU 2103	<b>1.7</b>	5.6		2114	<b>2.0</b>	6.6		1958	<b>1.7</b>	5.6		2000	<b>2.0</b>	6.6	
<b>7</b>	0228	<b>0.6</b>	2.0	<b>22</b>	0207	<b>0.4</b>	1.3	<b>7</b>	0259	<b>0.6</b>	2.0	<b>22</b>	0347	<b>0.2</b>	0.7	<b>7</b>	0159	<b>0.5</b>	1.6	<b>22</b>	0235	<b>0.2</b>	0.7
0804	<b>1.7</b>	5.6		0757	<b>2.0</b>	6.6		0901	<b>1.8</b>	5.9		0926	<b>1.9</b>	6.2		0759	<b>1.8</b>	5.9		0818	<b>1.9</b>	6.2	
SA 1448	<b>0.3</b>	1.0		SU 1448	<b>0.0</b>	0.0		1525	<b>0.3</b>	1.0		1603	<b>0.0</b>	0.0		1422	<b>0.3</b>	1.0		1449	<b>0.1</b>	0.3	
SA 2053	<b>1.7</b>	5.6		DI 2045	<b>1.8</b>	5.9		MA 2136	<b>1.7</b>	5.6		2158	<b>2.0</b>	6.6		2029	<b>1.7</b>	5.6		2044	<b>2.0</b>	6.6	
<b>8</b>	0259	<b>0.7</b>	2.3	<b>23</b>	0306	<b>0.3</b>	1.0	<b>8</b>	0334	<b>0.6</b>	2.0	<b>23</b>	0442	<b>0.2</b>	0.7	<b>8</b>	0232	<b>0.4</b>	1.3	<b>23</b>	0325	<b>0.1</b>	0.3
0845	<b>1.7</b>	5.6		0851	<b>2.0</b>	6.6		0936	<b>1.8</b>	5.9		1014	<b>1.8</b>	5.9		0834	<b>1.8</b>	5.9		0906	<b>1.9</b>	6.2	
SU 1522	<b>0.3</b>	1.0		MO 1539	<b>-0.1</b>	-0.3		WE 1555	<b>0.3</b>	1.0		1652	<b>0.1</b>	0.3		1451	<b>0.3</b>	1.0		1535	<b>0.2</b>	0.7	
DI 2130	<b>1.7</b>	5.6		LU 2137	<b>1.9</b>	6.2		ME 2208	<b>1.7</b>	5.6		2242	<b>1.9</b>	6.2		2100	<b>1.7</b>	5.6		2126	<b>2.0</b>	6.6	
<b>9</b>	0329	<b>0.7</b>	2.3	<b>24</b>	0406	<b>0.3</b>	1.0	<b>9</b>	0412	<b>0.5</b>	1.6	<b>24</b>	0536	<b>0.3</b>	1.0	<b>9</b>	0308	<b>0.4</b>	1.3	<b>24</b>	0414	<b>0.2</b>	0.7
0924	<b>1.8</b>	5.9		0943	<b>2.0</b>	6.6		1011	<b>1.7</b>	5.6		1100	<b>1.7</b>	5.6		0910	<b>1.7</b>	5.6		0951	<b>1.8</b>	5.9	
MO 1554	<b>0.4</b>	1.3		TU 1631	<b>0.0</b>	0.0		1626	<b>0.3</b>	1.0		1744	<b>0.3</b>	1.0		1521	<b>0.3</b>	1.0		1621	<b>0.3</b>	1.0	
LU 2205	<b>1.7</b>	5.6		MA 2226	<b>1.9</b>	6.2		JE 2240	<b>1.7</b>	5.6		2324	<b>1.9</b>	6.2		2131	<b>1.8</b>	5.9		2207	<b>1.9</b>	6.2	
<b>10</b>	0403	<b>0.7</b>	2.3	<b>25</b>	0506	<b>0.3</b>	1.0	<b>10</b>	0455	<b>0.5</b>	1.6	<b>25</b>	0631	<b>0.3</b>	1.0	<b>10</b>	0346	<b>0.4</b>	1.3	<b>25</b>	0503	<b>0.2</b>	0.7
1001	<b>1.7</b>	5.6		1034	<b>1.9</b>	6.2		1047	<b>1.7</b>	5.6		1147	<b>1.6</b>	5.2		0946	<b>1.7</b>	5.6		1036	<b>1.7</b>	5.6	
TU 1627	<b>0.4</b>	1.3		WE 1723	<b>0.1</b>	0.3		FR 1701	<b>0.4</b>	1.3		1838	<b>0.4</b>	1.3		1553	<b>0.3</b>	1.0		1709	<b>0.4</b>	1.3	
MA 2240	<b>1.7</b>	5.6		ME 2313	<b>1.9</b>	6.2		VE 2313	<b>1.7</b>	5.6		SA				VE 2203	<b>1.8</b>	5.9		2248	<b>1.8</b>	5.9	
<b>11</b>	0443	<b>0.7</b>	2.3	<b>26</b>	0606	<b>0.3</b>	1.0	<b>11</b>	0543	<b>0.5</b>	1.6	<b>26</b>	0007	<b>1.8</b>	5.9	<b>11</b>	0427	<b>0.4</b>	1.3	<b>26</b>	0554	<b>0.3</b>	1.0
1038	<b>1.7</b>	5.6		1124	<b>1.8</b>	5.9		1126	<b>1.6</b>	5.2		0727	<b>0.4</b>	1.3		1023	<b>1.7</b>	5.6		1121	<b>1.6</b>	5.2	
WE 1702	<b>0.4</b>	1.3		TH 1817	<b>0.2</b>	0.7		1743	<b>0.5</b>	1.6		1236	<b>1.5</b>	4.9		1629	<b>0.4</b>	1.3		1803	<b>0.6</b>	2.0	
ME 2316	<b>1.7</b>	5.6		JE 2359	<b>1.8</b>	5.9		2349	<b>1.7</b>	5.6		1936	<b>0.5</b>	1.6		2237	<b>1.8</b>	5.9		2331	<b>1.7</b>	5.6	
<b>12</b>	0529	<b>0.7</b>	2.3	<b>27</b>	0704	<b>0.4</b>	1.3	<b>12</b>	0636	<b>0.5</b>	1.6	<b>27</b>	0054	<b>1.7</b>	5.6	<b>12</b>	0514	<b>0.4</b>	1.3	<b>27</b>	0647	<b>0.4</b>	1.3
1114	<b>1.6</b>	5.2		1214	<b>1.6</b>	5.2		1209	<b>1.6</b>	5.2		0822	<b>0.4</b>	1.3		1103	<b>1.6</b>	5.2		1207	<b>1.5</b>	4.9	
TH 1740	<b>0.5</b>	1.6		FR 1913	<b>0.3</b>	1.0		1833	<b>0.6</b>	2.0		1331	<b>1.4</b>	4.6		1713	<b>0.5</b>	1.6		1903	<b>0.7</b>	2.3	
JE 2353	<b>1.7</b>	5.6		VE				DI				2037	<b>0.6</b>	2.0		2314	<b>1.7</b>	5.6		LU			
<b>13</b>	0621	<b>0.7</b>	2.3	<b>28</b>	0045	<b>1.8</b>	5.9	<b>13</b>	0029	<b>1.7</b>	5.6	<b>28</b>	0148	<b>1.6</b>	5.2	<b>13</b>	0608	<b>0.4</b>	1.3	<b>28</b>	0016	<b>1.6</b>	5.2
1154	<b>1.6</b>	5.2		0802	<b>0.4</b>	1.3		0734	<b>0.5</b>	1.6		0918	<b>0.5</b>	1.6		1146	<b>1.6</b>	5.2		0741	<b>0.5</b>	1.6	
FR 1823	<b>0.5</b>	1.6		SA 1308	<b></b>																		

TABLE DES MARÉES

2023

HALIFAX HNA(UTC-4h)

## April-avril

## May-mai

## June-juin

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0445	<b>1.5</b>	4.9	<b>16</b>	0422	<b>1.7</b>	5.6	<b>1</b>	0453	<b>1.5</b>	4.9	<b>16</b>	0512	<b>1.6</b>	5.2	<b>1</b>	0546	<b>1.5</b>	4.9	<b>16</b>	0050	<b>0.2</b>	0.7
1112	<b>0.5</b>	1.6		1105	<b>0.3</b>	1.0		1101	<b>0.5</b>	1.6		1139	<b>0.3</b>	1.0		1141	<b>0.5</b>	1.6		0638	<b>1.6</b>	5.2	
SA 1734	<b>1.6</b>	5.2		SU 1715	<b>1.7</b>	5.6		MO 1728	<b>1.6</b>	5.2		TU 1735	<b>1.8</b>	5.9		TH 1750	<b>1.8</b>	5.9		FR 1306	<b>0.5</b>	1.6	
SA 2341	<b>0.7</b>	2.3		DI 2339	<b>0.4</b>	1.3		LU 2341	<b>0.6</b>	2.0		MA				JE				VE 1838	<b>1.8</b>	5.9	
<b>2</b>	0534	<b>1.6</b>	5.2	<b>17</b>	0528	<b>1.7</b>	5.6	<b>2</b>	0538	<b>1.6</b>	5.2	<b>17</b>	0020	<b>0.2</b>	0.7	<b>2</b>	0031	<b>0.2</b>	0.7	<b>17</b>	0136	<b>0.2</b>	0.7
1156	<b>0.5</b>	1.6		1200	<b>0.2</b>	0.7		1144	<b>0.4</b>	1.3		WE 1232	<b>0.3</b>	1.0		FR 1229	<b>0.5</b>	1.6		0726	<b>1.7</b>	5.6	
SU 1813	<b>1.6</b>	5.2		MO 1804	<b>1.8</b>	5.9		TU 1802	<b>1.7</b>	5.6		ME 1819	<b>1.9</b>	6.2		VE 1829	<b>1.8</b>	5.9		SA 1353	<b>0.5</b>	1.6	
DI				LU				MA								SA	1922	<b>1.8</b>	5.9				
<b>3</b>	0020	<b>0.6</b>	2.0	<b>18</b>	0036	<b>0.3</b>	1.0	<b>3</b>	0021	<b>0.4</b>	1.3	<b>18</b>	0110	<b>0.2</b>	0.7	<b>3</b>	0117	<b>0.1</b>	0.3	<b>18</b>	0218	<b>0.2</b>	0.7
0615	<b>1.6</b>	5.2		0622	<b>1.8</b>	5.9		0620	<b>1.6</b>	5.2		0654	<b>1.7</b>	5.6		0717	<b>1.6</b>	5.2		0812	<b>1.7</b>	5.6	
MO 1235	<b>0.4</b>	1.3		TU 1252	<b>0.2</b>	0.7		WE 1224	<b>0.4</b>	1.3		TH 1321	<b>0.4</b>	1.3		SA 1317	<b>0.5</b>	1.6		SU 1436	<b>0.6</b>	2.0	
LU 1847	<b>1.7</b>	5.6		MA 1848	<b>1.9</b>	6.2		ME 1835	<b>1.7</b>	5.6		JE 1902	<b>1.9</b>	6.2		SA 1913	<b>1.9</b>	6.2		DI 2005	<b>1.8</b>	5.9	
<b>4</b>	0055	<b>0.5</b>	1.6	<b>19</b>	0128	<b>0.2</b>	0.7	<b>4</b>	0101	<b>0.3</b>	1.0	<b>19</b>	0156	<b>0.1</b>	0.3	<b>4</b>	0204	<b>0.1</b>	0.3	<b>19</b>	0258	<b>0.2</b>	0.7
0653	<b>1.7</b>	5.6		0712	<b>1.8</b>	5.9		0701	<b>1.6</b>	5.2		0741	<b>1.7</b>	5.6		0802	<b>1.6</b>	5.2		0855	<b>1.7</b>	5.6	
TU 1310	<b>0.3</b>	1.0		WE 1340	<b>0.2</b>	0.7		TH 1303	<b>0.4</b>	1.3		FR 1408	<b>0.4</b>	1.3		SU 1406	<b>0.4</b>	1.3		MO 1515	<b>0.7</b>	2.3	
MA 1919	<b>1.7</b>	5.6		ME 1931	<b>2.0</b>	6.6		JE 1908	<b>1.8</b>	5.9		VE 1944	<b>1.9</b>	6.2		DI 1959	<b>1.9</b>	6.2		LU 2049	<b>1.8</b>	5.9	
<b>5</b>	0131	<b>0.4</b>	1.3	<b>20</b>	0216	<b>0.1</b>	0.3	<b>5</b>	0142	<b>0.2</b>	0.7	<b>20</b>	0239	<b>0.1</b>	0.3	<b>5</b>	0253	<b>0.1</b>	0.3	<b>20</b>	0336	<b>0.3</b>	1.0
0730	<b>1.7</b>	5.6		0759	<b>1.8</b>	5.9		0742	<b>1.6</b>	5.2		0827	<b>1.7</b>	5.6		0848	<b>1.7</b>	5.6		0937	<b>1.7</b>	5.6	
WE 1343	<b>0.3</b>	1.0		TH 1426	<b>0.2</b>	0.7		FR 1343	<b>0.4</b>	1.3		SA 1452	<b>0.5</b>	1.6		MO 1458	<b>0.4</b>	1.3		TU 1552	<b>0.7</b>	2.3	
ME 1949	<b>1.7</b>	5.6		JE 2013	<b>2.0</b>	6.6		VE 1943	<b>1.8</b>	5.9		SA 2026	<b>1.8</b>	5.9		LU 2048	<b>1.9</b>	6.2		MA 2131	<b>1.7</b>	5.6	
<b>6</b>	0207	<b>0.3</b>	1.0	<b>21</b>	0302	<b>0.1</b>	0.3	<b>6</b>	0223	<b>0.1</b>	0.3	<b>21</b>	0320	<b>0.2</b>	0.7	<b>6</b>	0344	<b>0.1</b>	0.3	<b>21</b>	0412	<b>0.4</b>	1.3
0808	<b>1.7</b>	5.6		0845	<b>1.8</b>	5.9		0823	<b>1.7</b>	5.6		0911	<b>1.7</b>	5.6		0937	<b>1.7</b>	5.6		1017	<b>1.7</b>	5.6	
TH 1415	<b>0.3</b>	1.0		FR 1510	<b>0.3</b>	1.0		SA 1424	<b>0.4</b>	1.3		SU 1534	<b>0.6</b>	2.0		TU 1555	<b>0.5</b>	1.6		WE 1629	<b>0.7</b>	2.3	
JE 2021	<b>1.8</b>	5.9		VE 2054	<b>1.9</b>	6.2		SA 2022	<b>1.9</b>	6.2		DI 2108	<b>1.8</b>	5.9		MA 2138	<b>1.9</b>	6.2		ME 2213	<b>1.7</b>	5.6	
<b>7</b>	0245	<b>0.2</b>	0.7	<b>22</b>	0346	<b>0.2</b>	0.7	<b>7</b>	0307	<b>0.1</b>	0.3	<b>22</b>	0400	<b>0.3</b>	1.0	<b>7</b>	0439	<b>0.1</b>	0.3	<b>22</b>	0448	<b>0.5</b>	1.6
0845	<b>1.7</b>	5.6		0930	<b>1.7</b>	5.6		0904	<b>1.7</b>	5.6		0955	<b>1.7</b>	5.6		1028	<b>1.7</b>	5.6		1055	<b>1.7</b>	5.6	
FR 1449	<b>0.3</b>	1.0		SA 1554	<b>0.5</b>	1.6		SU 1508	<b>0.4</b>	1.3		MO 1617	<b>0.7</b>	2.3		WE 1659	<b>0.5</b>	1.6		TH 1710	<b>0.8</b>	2.6	
VE 2054	<b>1.8</b>	5.9		SA 2135	<b>1.9</b>	6.2		DI 2104	<b>1.8</b>	5.9		LU 2150	<b>1.8</b>	5.9		ME 2229	<b>1.8</b>	5.9		JE 2254	<b>1.7</b>	5.6	
<b>8</b>	0324	<b>0.2</b>	0.7	<b>23</b>	0430	<b>0.2</b>	0.7	<b>8</b>	0354	<b>0.1</b>	0.3	<b>23</b>	0441	<b>0.4</b>	1.3	<b>8</b>	0536	<b>0.1</b>	0.3	<b>23</b>	0524	<b>0.5</b>	1.6
0924	<b>1.7</b>	5.6		1014	<b>1.7</b>	5.6		0948	<b>1.7</b>	5.6		1037	<b>1.7</b>	5.6		1120	<b>1.7</b>	5.6		1135	<b>1.7</b>	5.6	
SA 1525	<b>0.4</b>	1.3		SU 1640	<b>0.6</b>	2.0		MO 1559	<b>0.5</b>	1.6		TU 1702	<b>0.8</b>	2.6		TH 1806	<b>0.5</b>	1.6		FR 1758	<b>0.8</b>	2.6	
SA 2129	<b>1.8</b>	5.9		DI 2216	<b>1.8</b>	5.9		LU 2149	<b>1.8</b>	5.9		MA 2234	<b>1.7</b>	5.6		JE 2322	<b>1.8</b>	5.9		VE 2335	<b>1.6</b>	5.2	
<b>9</b>	0407	<b>0.2</b>	0.7	<b>24</b>	0515	<b>0.3</b>	1.0	<b>9</b>	0448	<b>0.2</b>	0.7	<b>24</b>	0523	<b>0.5</b>	1.6	<b>9</b>	0634	<b>0.2</b>	0.7	<b>24</b>	0603	<b>0.5</b>	1.6
1003	<b>1.7</b>	5.6		1057	<b>1.6</b>	5.2		1034	<b>1.6</b>	5.2		1119	<b>1.6</b>	5.2		1215	<b>1.7</b>	5.6		1216	<b>1.6</b>	5.2	
SU 1607	<b>0.5</b>	1.6		MO 1732	<b>0.7</b>	2.3		TU 1702	<b>0.6</b>	2.0		WE 1753	<b>0.8</b>	2.6		FR 1912	<b>0.5</b>	1.6		SA 1849	<b>0.8</b>	2.6	
DI 2208	<b>1.8</b>	5.9		LU 2259	<b>1.7</b>	5.6		MA 2236	<b>1.8</b>	5.9		ME 2319	<b>1.6</b>	5.2		VE				SA			
<b>10</b>	0456	<b>0.3</b>	1.0	<b>25</b>	0603	<b>0.5</b>	1.6	<b>10</b>	0547	<b>0.2</b>	0.7	<b>25</b>	0607	<b>0.6</b>	2.0	<b>10</b>	0019	<b>1.7</b>	5.6	<b>25</b>	0016	<b>1.5</b>	4.9
1045	<b>1.6</b>	5.2		1142	<b>1.6</b>	5.2		1124	<b>1.6</b>	5.2		1204	<b>1.6</b>	5.2		0732	<b>0.2</b>	0.7		0646	<b>0.6</b>	2.0	
MO 1700	<b>0.6</b>	2.0		TU 1831	<b>0.8</b>	2.6		WE 1812	<b>0.6</b>	2.0		TH 1848	<b>0.8</b>	2.6		1313	<b>1.7</b>	5.6		SU 1301	<b>1.6</b>	5.2	
LU 2250	<b>1.8</b>	5.9		MA 2345	<b>1.6</b>	5.2		ME 2327	<b>1.7</b>	5.6		JE				2015	<b>0.5</b>	1.6		DI 1941	<b>0.8</b>	2.6	
<b>11</b>	0554	<b>0.3</b>	1.0	<b>26</b>	0654	<b>0.6</b>	2.0	<b>11</b>	0649	<b>0.3</b>	1.0	<b>26</b>	0005	<b>1.6</b>	5.2	<b>11</b>	0122	<b>1.6</b>	5.2	<b>26</b>	0103	<b>1.5</b>	4.9
1131	<b>1.6</b>	5.2		1231	<b>1.5</b>	4.9		1220	<b>1.6</b>	5.2		0653	<b>0.6</b>	2.0		0829	<b>0.3</b>	1.0		0732	<b>0.6</b>	2.0	
TU 1809	<b>0.7</b>	2.3		WE 1931	<b>0.8</b>	2.6		TH 1921	<b>0.7</b>	2.3		FR 1254	<b>1.6</b>	5.2		SU 1416	<b>1.7</b>	5.6		MO 1348	<b>1.6</b>	5.2	
MA 2337	<b>1.7</b>	5.6		ME				VE				1942	<b>0.8</b>	2.6		DI 2115	<b>0.4</b>	1.3		LU 2033	<b>0.7</b>	2.3	
<b>12</b>	0658	<b>0.4</b>	1.3	<b>27</b>	0036	<b>1.5</b>	4.9	<b>12</b>	0024	<b>1.7</b>	5.6	<b>27</b>	0056	<b>1.5</b>	4.9	<b>12</b>	0233	<b>1.5</b>	4.9	<b>27</b>	0159	<b>1.4</b>	4.6
1223	<b>1.5</b>	4.9		0746	<b>0.6</b>	2.0		0751	<b>0.3</b>	1.0		0740	<b>0.6</b>	2.0		0926	<b>0.3</b>	1.0		0821	<b>0.6</b>	2.0	
WE 1921	<b>0.7</b>	2.3		TH 1329	<b>1.5</b>	4.9		FR 1325	<b>1.6</b>	5.2		SA 1352	<b>1.6</b>	5.2		MO 1518	<b>1.7</b>	5.6		TU 1438	<b>1.6</b>	5.2	
ME				JE 2029	<b>0.8</b>	2.6		VE 2026	<b>0.6</b>	2.0		SA 2034	<b>0.8</b>	2.6		LU 2213	<b>0.4</b>	1.3		MA 2124	<b>0.6</b>	2.0	
<b>13</b>	0031	<b>1.7</b>	5.6	<b>28</b>	0137	<b>1.5</b>	4.9	<b>13</b>	0131	<b>1.6</b>	5.2	<b>28</b>	0154	<b>1.4</b>	4.6	<b>13</b>	0346	<b>1.5</b>	4.9	<b>28</b>	0304	<b>1.4</b>	4.6
0803	<b>0.4</b>	1.3		0837	<b>0.6</b>	2.0		0850	<b>0.3</b>	1.0		0827	<b>0.6</b>	2.0		1023	<b>0.4</b>	1.3		0913</			

## July-juillet

## August-août

## September-septembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0002	<b>0.2</b>	0.7	<b>16</b>	0117	<b>0.3</b>	1.0	<b>1</b>	0128	<b>0.1</b>	0.3	<b>16</b>	0213	<b>0.3</b>	1.0	<b>1</b>	0244	<b>-0.1</b>	-0.3	<b>16</b>	0236	<b>0.3</b>	1.0
0603	<b>1.5</b>	4.9		0713	<b>1.6</b>	5.2		0727	<b>1.7</b>	5.6		0814	<b>1.7</b>	5.6		0845	<b>2.0</b>	6.6		0843	<b>1.7</b>	5.6	
SA 1201	<b>0.5</b>	1.6		SU 1336	<b>0.6</b>	2.0		TU 1337	<b>0.4</b>	1.3		WE 1422	<b>0.6</b>	2.0		FR 1517	<b>0.2</b>	0.7		SA 1453	<b>0.4</b>	1.3	
SA 1759	<b>1.8</b>	5.9		DI 1907	<b>1.7</b>	5.6		MA 1931	<b>2.0</b>	6.6		ME 2013	<b>1.8</b>	5.9		VE 2059	<b>1.9</b>	6.2		SA 2057	<b>1.7</b>	5.6	
<b>2</b>	0055	<b>0.1</b>	0.3	<b>17</b>	0159	<b>0.3</b>	1.0	<b>2</b>	0220	<b>0.0</b>	0.0	<b>17</b>	0245	<b>0.3</b>	1.0	<b>2</b>	0333	<b>0.0</b>	0.0	<b>17</b>	0303	<b>0.3</b>	1.0
0653	<b>1.6</b>	5.2		0757	<b>1.6</b>	5.2		0819	<b>1.8</b>	5.9		0848	<b>1.7</b>	5.6		0931	<b>2.0</b>	6.6		0913	<b>1.7</b>	5.6	
SU 1256	<b>0.5</b>	1.6		MO 1416	<b>0.6</b>	2.0		WE 1435	<b>0.3</b>	1.0		TH 1451	<b>0.6</b>	2.0		SA 1611	<b>0.1</b>	0.3		SU 1528	<b>0.4</b>	1.3	
DI 1851	<b>1.9</b>	6.2		LU 1951	<b>1.7</b>	5.6		ME 2024	<b>2.0</b>	6.6		JE 2049	<b>1.8</b>	5.9		SA 2148	<b>1.9</b>	6.2		DI 2132	<b>1.7</b>	5.6	
<b>3</b>	0147	<b>0.1</b>	0.3	<b>18</b>	0238	<b>0.3</b>	1.0	<b>3</b>	0310	<b>-0.1</b>	-0.3	<b>18</b>	0312	<b>0.3</b>	1.0	<b>3</b>	0422	<b>0.1</b>	0.3	<b>18</b>	0332	<b>0.4</b>	1.3
0744	<b>1.7</b>	5.6		0838	<b>1.7</b>	5.6		0910	<b>1.9</b>	6.2		0921	<b>1.7</b>	5.6		1015	<b>2.0</b>	6.6		0944	<b>1.8</b>	5.9	
MO 1351	<b>0.4</b>	1.3		TU 1451	<b>0.6</b>	2.0		TH 1533	<b>0.3</b>	1.0		FR 1521	<b>0.5</b>	1.6		SU 1706	<b>0.2</b>	0.7		MO 1606	<b>0.3</b>	1.0	
LU 1943	<b>2.0</b>	6.6		MA 2033	<b>1.8</b>	5.9		JE 2116	<b>2.0</b>	6.6		VE 2124	<b>1.8</b>	5.9		DI 2236	<b>1.8</b>	5.9		LU 2208	<b>1.6</b>	5.2	
<b>4</b>	0238	<b>0.0</b>	0.0	<b>19</b>	0313	<b>0.3</b>	1.0	<b>4</b>	0359	<b>-0.1</b>	-0.3	<b>19</b>	0338	<b>0.3</b>	1.0	<b>4</b>	0514	<b>0.2</b>	0.7	<b>19</b>	0404	<b>0.5</b>	1.6
0835	<b>1.7</b>	5.6		0916	<b>1.7</b>	5.6		0958	<b>1.9</b>	6.2		0952	<b>1.7</b>	5.6		1058	<b>1.9</b>	6.2		1016	<b>1.7</b>	5.6	
TU 1447	<b>0.4</b>	1.3		WE 1522	<b>0.7</b>	2.3		FR 1632	<b>0.3</b>	1.0		SA 1556	<b>0.5</b>	1.6		MO 1802	<b>0.2</b>	0.7		TU 1648	<b>0.4</b>	1.3	
MA 2036	<b>2.0</b>	6.6		ME 2113	<b>1.8</b>	5.9		VE 2207	<b>1.9</b>	6.2		SA 2159	<b>1.7</b>	5.6		LU 2323	<b>1.7</b>	5.6		MA 2245	<b>1.6</b>	5.2	
<b>5</b>	0330	<b>0.0</b>	0.0	<b>20</b>	0344	<b>0.4</b>	1.3	<b>5</b>	0451	<b>0.0</b>	0.0	<b>20</b>	0406	<b>0.4</b>	1.3	<b>5</b>	0611	<b>0.4</b>	1.3	<b>20</b>	0444	<b>0.6</b>	2.0
0926	<b>1.8</b>	5.9		0952	<b>1.7</b>	5.6		1045	<b>1.9</b>	6.2		1023	<b>1.7</b>	5.6		1142	<b>1.8</b>	5.9		1051	<b>1.7</b>	5.6	
WE 1546	<b>0.4</b>	1.3		TH 1554	<b>0.7</b>	2.3		SA 1731	<b>0.3</b>	1.0		SU 1634	<b>0.5</b>	1.6		TU 1858	<b>0.3</b>	1.0		WE 1738	<b>0.4</b>	1.3	
ME 2129	<b>2.0</b>	6.6		JE 2151	<b>1.8</b>	5.9		SA 2256	<b>1.8</b>	5.9		DI 2233	<b>1.6</b>	5.2		MA				ME 2325	<b>1.6</b>	5.2	
<b>6</b>	0423	<b>0.0</b>	0.0	<b>21</b>	0414	<b>0.4</b>	1.3	<b>6</b>	0544	<b>0.1</b>	0.3	<b>21</b>	0437	<b>0.4</b>	1.3	<b>6</b>	0012	<b>1.6</b>	5.2	<b>21</b>	0537	<b>0.6</b>	2.0
1018	<b>1.8</b>	5.9		1027	<b>1.7</b>	5.6		1130	<b>1.9</b>	6.2		1055	<b>1.7</b>	5.6		0712	<b>0.5</b>	1.6		1131	<b>1.7</b>	5.6	
TH 1648	<b>0.4</b>	1.3		FR 1629	<b>0.7</b>	2.3		SU 1831	<b>0.3</b>	1.0		1718	<b>0.5</b>	1.6		WE 1228	<b>1.7</b>	5.6		TH 1837	<b>0.5</b>	1.6	
JE 2221	<b>1.9</b>	6.2		VE 2227	<b>1.7</b>	5.6		DI 2347	<b>1.7</b>	5.6		LU 2310	<b>1.6</b>	5.2		ME 1956	<b>0.4</b>	1.3		JE			
<b>7</b>	0516	<b>0.0</b>	0.0	<b>22</b>	0444	<b>0.4</b>	1.3	<b>7</b>	0640	<b>0.2</b>	0.7	<b>22</b>	0514	<b>0.5</b>	1.6	<b>7</b>	0105	<b>1.5</b>	4.9	<b>22</b>	0010	<b>1.5</b>	4.9
1108	<b>1.8</b>	5.9		1101	<b>1.7</b>	5.6		1216	<b>1.8</b>	5.9		1128	<b>1.7</b>	5.6		0814	<b>0.6</b>	2.0		0646	<b>0.7</b>	2.3	
FR 1752	<b>0.4</b>	1.3		SA 1711	<b>0.7</b>	2.3		MO 1929	<b>0.3</b>	1.0		1808	<b>0.5</b>	1.6		1320	<b>1.6</b>	5.2		FR 1218	<b>1.7</b>	5.6	
VE 2313	<b>1.8</b>	5.9		SA 2303	<b>1.6</b>	5.2		LU				2349	<b>1.5</b>	4.9		2053	<b>0.4</b>	1.3		VE 1942	<b>0.5</b>	1.6	
<b>8</b>	0612	<b>0.1</b>	0.3	<b>23</b>	0518	<b>0.5</b>	1.6	<b>8</b>	0038	<b>1.6</b>	5.2	<b>23</b>	0602	<b>0.6</b>	2.0	<b>8</b>	0209	<b>1.4</b>	4.6	<b>23</b>	0104	<b>1.5</b>	4.9
1158	<b>1.8</b>	5.9		1136	<b>1.7</b>	5.6		0739	<b>0.4</b>	1.3		1205	<b>1.7</b>	5.6		0917	<b>0.7</b>	2.3		0758	<b>0.7</b>	2.3	
SA 1855	<b>0.4</b>	1.3		SU 1759	<b>0.7</b>	2.3		TU 1304	<b>1.7</b>	5.6		WE 1904	<b>0.5</b>	1.6		1425	<b>1.5</b>	4.9		SA 1316	<b>1.6</b>	5.2	
SA				DI 2340	<b>1.6</b>	5.2		MA 2027	<b>0.3</b>	1.0		ME				VE 2150	<b>0.5</b>	1.6		SA 2047	<b>0.5</b>	1.6	
<b>9</b>	0006	<b>1.7</b>	5.6	<b>24</b>	0557	<b>0.5</b>	1.6	<b>9</b>	0135	<b>1.5</b>	4.9	<b>24</b>	0035	<b>1.5</b>	4.9	<b>9</b>	0336	<b>1.4</b>	4.6	<b>24</b>	0215	<b>1.4</b>	4.6
0708	<b>0.2</b>	0.7		1212	<b>1.7</b>	5.6		0839	<b>0.5</b>	1.6		0702	<b>0.7</b>	2.3		1018	<b>0.7</b>	2.3		0905	<b>0.7</b>	2.3	
SU 1248	<b>1.8</b>	5.9		MO 1851	<b>0.7</b>	2.3		WE 1358	<b>1.6</b>	5.2		1249	<b>1.7</b>	5.6		1546	<b>1.5</b>	4.9		SU 1428	<b>1.7</b>	5.6	
DI 1955	<b>0.4</b>	1.3		LU				ME 2124	<b>0.4</b>	1.3		2005	<b>0.5</b>	1.6		2246	<b>0.5</b>	1.6		DI 2151	<b>0.4</b>	1.3	
<b>10</b>	0103	<b>1.6</b>	5.2	<b>25</b>	0022	<b>1.5</b>	4.9	<b>10</b>	0242	<b>1.4</b>	4.6	<b>25</b>	0130	<b>1.5</b>	4.9	<b>10</b>	0457	<b>1.5</b>	4.9	<b>25</b>	0345	<b>1.5</b>	4.9
0805	<b>0.3</b>	1.0		0642	<b>0.6</b>	2.0		0940	<b>0.6</b>	2.0		0809	<b>0.7</b>	2.3		1115	<b>0.7</b>	2.3		1010	<b>0.6</b>	2.0	
MO 1341	<b>1.7</b>	5.6		TU 1251	<b>1.7</b>	5.6		1501	<b>1.6</b>	5.2		1344	<b>1.6</b>	5.2		1658	<b>1.5</b>	4.9		1551	<b>1.7</b>	5.6	
LU 2054	<b>0.4</b>	1.3		MA 1945	<b>0.6</b>	2.0		JE 2220	<b>0.4</b>	1.3		2108	<b>0.5</b>	1.6		2339	<b>0.5</b>	1.6		LU 2251	<b>0.3</b>	1.0	
<b>11</b>	0206	<b>1.5</b>	4.9	<b>26</b>	0111	<b>1.5</b>	4.9	<b>11</b>	0402	<b>1.4</b>	4.6	<b>26</b>	0239	<b>1.4</b>	4.6	<b>11</b>	0551	<b>1.5</b>	4.9	<b>26</b>	0500	<b>1.6</b>	5.2
0903	<b>0.4</b>	1.3		0735	<b>0.6</b>	2.0		1040	<b>0.6</b>	2.0		0915	<b>0.7</b>	2.3		1205	<b>0.6</b>	2.0		1113	<b>0.5</b>	1.6	
TU 1438	<b>1.7</b>	5.6		WE 1335	<b>1.6</b>	5.2		1611	<b>1.5</b>	4.9		1452	<b>1.7</b>	5.6		1750	<b>1.6</b>	5.2		TU 1706	<b>1.8</b>	5.9	
MA 2150	<b>0.3</b>	1.0		ME 2040	<b>0.6</b>	2.0		VE 2316	<b>0.4</b>	1.3		2211	<b>0.4</b>	1.3		LU				MA 2348	<b>0.2</b>	0.7	
<b>12</b>	0317	<b>1.4</b>	4.6	<b>27</b>	0210	<b>1.4</b>	4.6	<b>12</b>	0516	<b>1.4</b>	4.6	<b>27</b>	0403	<b>1.4</b>	4.6	<b>12</b>	0633	<b>1.6</b>	5.2	<b>27</b>	0556	<b>1.8</b>	5.9
1002	<b>0.5</b>	1.6		0834	<b>0.7</b>	2.3		1138	<b>0.6</b>	2.0		1020	<b>0.6</b>	2.0		1246	<b>0.6</b>	2.0		1214	<b>0.4</b>	1.3	
WE 1538	<b>1.6</b>	5.2		TH 1428	<b>1.6</b>	5.2		SA 1715	<b>1.6</b>	5.2		1609	<b>1.7</b>	5.6		1832	<b>1.7</b>	5.6		WE 1806	<b>1.9</b>	6.2	
ME 2246	<b>0.3</b>	1.0		JE 2138	<b>0.5</b>	1.6		SA				2314	<b>0.3</b>	1.0		ME				ME			
<b>13</b>	0428	<b>1.5</b>	4.9	<b>28</b>	0320	<b>1.4</b>	4.6	<b>13</b>	0008	<b>0.4</b>	1.3	<b>28</b>	0517	<b>1.5</b>	4.9	<b>13</b>	0106	<b>0.4</b>	1.3	<b>28</b>	0041	<b>0.1</b>	0.3
1101	<b>0.5</b>	1.6		0936	<b>0.7</b>	2.3		0612	<b>1.5</b>	4.9		1124	<b>0.6</b>	2.0		0709	<b>1.6</b>	5.2		0645	<b>1.9</b>	6.2	
TH 1637	<b>1.6</b>	5.2		FR 1529	<b>1.7</b>	5.6		1230	<b>0.6</b>	2.0	</												

## TABLE DES MARÉES

2023

HALIFAX HNA(UTC-4h)

October-octobre

November-novembre

December-décembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0307	<b>0.1</b>	0.3	<b>16</b>	0231	<b>0.4</b>	1.3	<b>1</b>	0424	<b>0.5</b>	1.6	<b>16</b>	0336	<b>0.5</b>	1.6	<b>1</b>	0454	<b>0.7</b>	2.3	<b>16</b>	0426	<b>0.5</b>	1.6
0859	<b>2.0</b>	6.6		0835	<b>1.8</b>	5.9		0957	<b>1.8</b>	5.9		0926	<b>1.8</b>	5.9		1020	<b>1.7</b>	5.6	<b>16</b>	1004	<b>1.9</b>	6.2	
SU 1548	<b>0.1</b>	0.3		MO 1506	<b>0.2</b>	0.7		WE 1658	<b>0.3</b>	1.0		TH 1621	<b>0.2</b>	0.7		1713	<b>0.4</b>	1.3	SA 1704	<b>0.1</b>	0.3		
DI 2128	<b>1.8</b>	5.9		LU 2109	<b>1.6</b>	5.2		ME 2240	<b>1.7</b>	5.6		JE 2214	<b>1.6</b>	5.2		2306	<b>1.7</b>	5.6	SA 2254	<b>1.7</b>	5.6		
<b>2</b>	0355	<b>0.2</b>	0.7	<b>17</b>	0305	<b>0.5</b>	1.6	<b>2</b>	0519	<b>0.6</b>	2.0	<b>17</b>	0431	<b>0.6</b>	2.0	<b>2</b>	0545	<b>0.8</b>	2.6	<b>17</b>	0529	<b>0.5</b>	1.6
0943	<b>2.0</b>	6.6		0909	<b>1.8</b>	5.9		1042	<b>1.7</b>	5.6		1012	<b>1.8</b>	5.9		1106	<b>1.7</b>	5.6		1054	<b>1.8</b>	5.9	
MO 1638	<b>0.1</b>	0.3		TU 1545	<b>0.2</b>	0.7		TH 1748	<b>0.4</b>	1.3		1716	<b>0.3</b>	1.0		1757	<b>0.5</b>	1.6		1759	<b>0.2</b>	0.7	
LU 2214	<b>1.7</b>	5.6		MA 2147	<b>1.6</b>	5.2		JE 2326	<b>1.6</b>	5.2		VE 2301	<b>1.6</b>	5.2		2350	<b>1.6</b>	5.2		2345	<b>1.7</b>	5.6	
<b>3</b>	0447	<b>0.4</b>	1.3	<b>18</b>	0344	<b>0.5</b>	1.6	<b>3</b>	0619	<b>0.7</b>	2.3	<b>18</b>	0535	<b>0.7</b>	2.3	<b>3</b>	0638	<b>0.8</b>	2.6	<b>18</b>	0633	<b>0.5</b>	1.6
1026	<b>1.9</b>	6.2		0946	<b>1.8</b>	5.9		1129	<b>1.6</b>	5.2		1101	<b>1.8</b>	5.9		1153	<b>1.6</b>	5.2		1147	<b>1.7</b>	5.6	
TU 1730	<b>0.2</b>	0.7		WE 1630	<b>0.3</b>	1.0		FR 1840	<b>0.5</b>	1.6		1815	<b>0.3</b>	1.0		1842	<b>0.6</b>	2.0		1855	<b>0.2</b>	0.7	
MA 2301	<b>1.7</b>	5.6		ME 2226	<b>1.6</b>	5.2		VE				SA 2352	<b>1.6</b>	5.2		DI				LU			
<b>4</b>	0544	<b>0.5</b>	1.6	<b>19</b>	0432	<b>0.6</b>	2.0	<b>4</b>	0015	<b>1.6</b>	5.2	<b>19</b>	0643	<b>0.7</b>	2.3	<b>4</b>	0038	<b>1.6</b>	5.2	<b>19</b>	0038	<b>1.7</b>	5.6
1109	<b>1.8</b>	5.9		1026	<b>1.7</b>	5.6		0719	<b>0.8</b>	2.6		1153	<b>1.7</b>	5.6		0731	<b>0.8</b>	2.6		0737	<b>0.5</b>	1.6	
WE 1824	<b>0.3</b>	1.0		TH 1723	<b>0.3</b>	1.0		SA 1220	<b>1.6</b>	5.2		1915	<b>0.3</b>	1.0		1243	<b>1.5</b>	4.9		1245	<b>1.7</b>	5.6	
ME 2348	<b>1.6</b>	5.2		JE 2309	<b>1.6</b>	5.2		SA 1933	<b>0.6</b>	2.0		DI				1926	<b>0.6</b>	2.0		1951	<b>0.3</b>	1.0	
<b>5</b>	0646	<b>0.6</b>	2.0	<b>20</b>	0534	<b>0.7</b>	2.3	<b>5</b>	0111	<b>1.5</b>	4.9	<b>20</b>	0050	<b>1.6</b>	5.2	<b>5</b>	0131	<b>1.6</b>	5.2	<b>20</b>	0134	<b>1.7</b>	5.6
1155	<b>1.7</b>	5.6		1111	<b>1.7</b>	5.6		0818	<b>0.8</b>	2.6		0749	<b>0.7</b>	2.3		0823	<b>0.8</b>	2.6		0837	<b>0.4</b>	1.3	
TH 1920	<b>0.4</b>	1.3		FR 1825	<b>0.4</b>	1.3		SU 1319	<b>1.5</b>	4.9		1253	<b>1.7</b>	5.6		1338	<b>1.4</b>	4.6		1349	<b>1.6</b>	5.2	
JE				VE 2357	<b>1.5</b>	4.9		DI 2024	<b>0.6</b>	2.0		2013	<b>0.3</b>	1.0		2010	<b>0.6</b>	2.0		2048	<b>0.3</b>	1.0	
<b>6</b>	0038	<b>1.5</b>	4.9	<b>21</b>	0645	<b>0.7</b>	2.3	<b>6</b>	0219	<b>1.5</b>	4.9	<b>21</b>	0156	<b>1.6</b>	5.2	<b>6</b>	0229	<b>1.6</b>	5.2	<b>21</b>	0233	<b>1.7</b>	5.6
0749	<b>0.7</b>	2.3		1201	<b>1.7</b>	5.6		0913	<b>0.8</b>	2.6		0851	<b>0.6</b>	2.0		0912	<b>0.7</b>	2.3		0936	<b>0.4</b>	1.3	
FR 1248	<b>1.5</b>	4.9		SA 1929	<b>0.4</b>	1.3		MO 1429	<b>1.4</b>	4.6		1404	<b>1.6</b>	5.2		1440	<b>1.4</b>	4.6		1501	<b>1.5</b>	4.9	
VE 2017	<b>0.5</b>	1.6		SA				LU 2113	<b>0.6</b>	2.0		MA 2109	<b>0.3</b>	1.0		2056	<b>0.6</b>	2.0		2145	<b>0.4</b>	1.3	
<b>7</b>	0140	<b>1.4</b>	4.6	<b>22</b>	0054	<b>1.5</b>	4.9	<b>7</b>	0331	<b>1.5</b>	4.9	<b>22</b>	0306	<b>1.7</b>	5.6	<b>7</b>	0325	<b>1.6</b>	5.2	<b>22</b>	0333	<b>1.7</b>	5.6
0851	<b>0.7</b>	2.3		0754	<b>0.7</b>	2.3		1004	<b>0.7</b>	2.3		0952	<b>0.5</b>	1.6		0959	<b>0.7</b>	2.3		1033	<b>0.3</b>	1.0	
SA 1352	<b>1.5</b>	4.9		SU 1301	<b>1.7</b>	5.6		TU 1540	<b>1.4</b>	4.6		1522	<b>1.6</b>	5.2		1543	<b>1.4</b>	4.6		1613	<b>1.5</b>	4.9	
SA 2112	<b>0.6</b>	2.0		DI 2031	<b>0.4</b>	1.3		MA 2200	<b>0.6</b>	2.0		2205	<b>0.3</b>	1.0		2144	<b>0.6</b>	2.0		2244	<b>0.4</b>	1.3	
<b>8</b>	0303	<b>1.4</b>	4.6	<b>23</b>	0207	<b>1.5</b>	4.9	<b>8</b>	0427	<b>1.6</b>	5.2	<b>23</b>	0407	<b>1.7</b>	5.6	<b>8</b>	0412	<b>1.6</b>	5.2	<b>23</b>	0430	<b>1.7</b>	5.6
0950	<b>0.7</b>	2.3		0859	<b>0.7</b>	2.3		1050	<b>0.7</b>	2.3		1051	<b>0.3</b>	1.0		1045	<b>0.6</b>	2.0		1129	<b>0.2</b>	0.7	
SU 1514	<b>1.4</b>	4.6		MO 1414	<b>1.6</b>	5.2		WE 1637	<b>1.5</b>	4.9		1634	<b>1.6</b>	5.2		1641	<b>1.4</b>	4.6		1716	<b>1.6</b>	5.2	
DI 2206	<b>0.6</b>	2.0		LU 2130	<b>0.4</b>	1.3		ME 2245	<b>0.5</b>	1.6		2301	<b>0.3</b>	1.0		2234	<b>0.6</b>	2.0		2342	<b>0.5</b>	1.6	
<b>9</b>	0424	<b>1.5</b>	4.9	<b>24</b>	0331	<b>1.6</b>	5.2	<b>9</b>	0510	<b>1.6</b>	5.2	<b>24</b>	0459	<b>1.8</b>	5.9	<b>9</b>	0454	<b>1.7</b>	5.6	<b>24</b>	0523	<b>1.8</b>	5.9
1044	<b>0.7</b>	2.3		1002	<b>0.6</b>	2.0		1132	<b>0.6</b>	2.0		1147	<b>0.2</b>	0.7		1130	<b>0.4</b>	1.3		1223	<b>0.2</b>	0.7	
MO 1627	<b>1.5</b>	4.9		TU 1538	<b>1.7</b>	5.6		TH 1724	<b>1.5</b>	4.9		1734	<b>1.6</b>	5.2		1732	<b>1.5</b>	4.9		1812	<b>1.6</b>	5.2	
LU 2257	<b>0.5</b>	1.6		MA 2228	<b>0.3</b>	1.0		JE 2328	<b>0.5</b>	1.6		2357	<b>0.3</b>	1.0		2324	<b>0.6</b>	2.0		DI			
<b>10</b>	0516	<b>1.6</b>	5.2	<b>25</b>	0438	<b>1.7</b>	5.6	<b>10</b>	0545	<b>1.7</b>	5.6	<b>25</b>	0548	<b>1.9</b>	6.2	<b>10</b>	0532	<b>1.7</b>	5.6	<b>25</b>	0038	<b>0.5</b>	1.6
1132	<b>0.7</b>	2.3		1104	<b>0.4</b>	1.3		1211	<b>0.5</b>	1.6		1240	<b>0.1</b>	0.3		1215	<b>0.3</b>	1.0		0613	<b>1.8</b>	5.9	
TU 1719	<b>1.5</b>	4.9		WE 1651	<b>1.7</b>	5.6		FR 1808	<b>1.5</b>	4.9		1827	<b>1.7</b>	5.6		1819	<b>1.5</b>	4.9		1313	<b>0.2</b>	0.7	
MA 2343	<b>0.5</b>	1.6		ME 2323	<b>0.3</b>	1.0		VE				SA				DI				1903	<b>1.6</b>	5.2	
<b>11</b>	0557	<b>1.6</b>	5.2	<b>26</b>	0530	<b>1.8</b>	5.9	<b>11</b>	0009	<b>0.5</b>	1.6	<b>26</b>	0051	<b>0.4</b>	1.3	<b>11</b>	0013	<b>0.6</b>	2.0	<b>26</b>	0130	<b>0.5</b>	1.6
1212	<b>0.6</b>	2.0		1202	<b>0.3</b>	1.0		0618	<b>1.7</b>	5.6		0634	<b>1.9</b>	6.2		0612	<b>1.8</b>	5.9		0701	<b>1.8</b>	5.9	
WE 1802	<b>1.6</b>	5.2		TH 1750	<b>1.8</b>	5.9		SA 1248	<b>0.3</b>	1.0		1330	<b>0.1</b>	0.3		1259	<b>0.2</b>	0.7		1359	<b>0.2</b>	0.7	
ME				JE				SA 1849	<b>1.6</b>	5.2		DI 1917	<b>1.7</b>	5.6		1903	<b>1.6</b>	5.2		1952	<b>1.7</b>	5.6	
<b>12</b>	0023	<b>0.4</b>	1.3	<b>27</b>	0016	<b>0.2</b>	0.7	<b>12</b>	0048	<b>0.5</b>	1.6	<b>27</b>	0142	<b>0.4</b>	1.3	<b>12</b>	0100	<b>0.5</b>	1.6	<b>27</b>	0218	<b>0.5</b>	1.6
0631	<b>1.7</b>	5.6		0617	<b>1.9</b>	6.2		0651	<b>1.7</b>	5.6		0720	<b>1.9</b>	6.2		0654	<b>1.8</b>	5.9		0748	<b>1.8</b>	5.9	
TH 1247	<b>0.5</b>	1.6		FR 1257	<b>0.2</b>	0.7		SU 1327	<b>0.2</b>	0.7		1417	<b>0.1</b>	0.3		1345	<b>0.1</b>	0.3		1443	<b>0.2</b>	0.7	
JE 1840	<b>1.6</b>	5.2		VE 1843	<b>1.8</b>	5.9		DI 1929	<b>1.6</b>	5.2		2005	<b>1.7</b>	5.6		1947	<b>1.6</b>	5.2		2038	<b>1.7</b>	5.6	
<b>13</b>	0057	<b>0.4</b>	1.3	<b>28</b>	0108	<b>0.2</b>	0.7	<b>13</b>	0127	<b>0.5</b>	1.6	<b>28</b>	0231	<b>0.5</b>	1.6	<b>13</b>	0147	<b>0.5</b>	1.6	<b>28</b>	0302	<b>0.6</b>	2.0
0703	<b>1.7</b>	5.6		0702	<b>2.0</b>	6.6		0725	<b>1.8</b>	5.9		0805	<b>1.9</b>	6.2		0739	<b>1.8</b>	5.9		0834	<b>1.8</b>	5.9	
FR 1320	<b>0.4</b>	1.3		SA 1348	<b>0.1</b>	0.3																	

## January-janvier

## February-février

## March-mars

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0306	<b>1.4</b>	4.6	<b>16</b>	0141	<b>1.4</b>	4.6	<b>1</b>	0446	<b>1.3</b>	4.3	<b>16</b>	0324	<b>1.3</b>	4.3	<b>1</b>	0243	<b>1.1</b>	3.6	<b>16</b>	0138	<b>1.3</b>	4.3
1004	<b>0.4</b>	1.3		0849	<b>0.4</b>	1.3		1120	<b>0.4</b>	1.3		1026	<b>0.3</b>	1.0		0945	<b>0.5</b>	1.6		0858	<b>0.4</b>	1.3	
SU 1543	<b>1.4</b>	4.6		MO 1428	<b>1.4</b>	4.6		WE 1722	<b>1.4</b>	4.6		TH 1614	<b>1.5</b>	4.9		WE 1534	<b>1.3</b>	4.3		TH 1428	<b>1.4</b>	4.6	
DI 2230	<b>0.4</b>	1.3		LU 2123	<b>0.5</b>	1.6		ME				JE 2313	<b>0.4</b>	1.3		ME 2236	<b>0.6</b>	2.0		JE 2153	<b>0.4</b>	1.3	
<b>2</b>	0416	<b>1.4</b>	4.6	<b>17</b>	0247	<b>1.4</b>	4.6	<b>2</b>	0005	<b>0.5</b>	1.6	<b>17</b>	0444	<b>1.4</b>	4.6	<b>2</b>	0422	<b>1.1</b>	3.6	<b>17</b>	0307	<b>1.2</b>	3.9
1058	<b>0.4</b>	1.3		0947	<b>0.4</b>	1.3		0541	<b>1.3</b>	4.3		1130	<b>0.2</b>	0.7		1045	<b>0.5</b>	1.6		1008	<b>0.3</b>	1.0	
MO 1645	<b>1.5</b>	4.9		TU 1535	<b>1.4</b>	4.6		TH 1210	<b>0.4</b>	1.3		1729	<b>1.6</b>	5.2		1705	<b>1.3</b>	4.3		FR 1559	<b>1.4</b>	4.6	
LU 2330	<b>0.4</b>	1.3		MA 2227	<b>0.5</b>	1.6		JE 1816	<b>1.5</b>	4.9		VE				JE 2335	<b>0.5</b>	1.6		VE 2257	<b>0.3</b>	1.0	
<b>3</b>	0510	<b>1.4</b>	4.6	<b>18</b>	0358	<b>1.4</b>	4.6	<b>3</b>	0055	<b>0.5</b>	1.6	<b>18</b>	0015	<b>0.3</b>	1.0	<b>3</b>	0524	<b>1.2</b>	3.9	<b>18</b>	0436	<b>1.3</b>	4.3
1150	<b>0.3</b>	1.0		1049	<b>0.3</b>	1.0		0629	<b>1.3</b>	4.3		0551	<b>1.4</b>	4.6		1138	<b>0.4</b>	1.3		1112	<b>0.2</b>	0.7	
TU 1739	<b>1.5</b>	4.9		WE 1641	<b>1.5</b>	4.9		FR 1252	<b>0.3</b>	1.0		SA 1228	<b>0.1</b>	0.3		1759	<b>1.4</b>	4.6		SA 1720	<b>1.6</b>	5.2	
MA				ME 2331	<b>0.4</b>	1.3		VE 1859	<b>1.5</b>	4.9		SA 1829	<b>1.7</b>	5.6		VE				SA 2358	<b>0.2</b>	0.7	
<b>4</b>	0026	<b>0.4</b>	1.3	<b>19</b>	0502	<b>1.5</b>	4.9	<b>4</b>	0135	<b>0.4</b>	1.3	<b>19</b>	0112	<b>0.2</b>	0.7	<b>4</b>	0026	<b>0.5</b>	1.6	<b>19</b>	0542	<b>1.4</b>	4.6
0557	<b>1.4</b>	4.6		1150	<b>0.2</b>	0.7		0714	<b>1.4</b>	4.6		0650	<b>1.5</b>	4.9		0612	<b>1.3</b>	4.3		1211	<b>0.1</b>	0.3	
WE 1235	<b>0.3</b>	1.0		TH 1743	<b>1.6</b>	5.2		SA 1328	<b>0.3</b>	1.0		1322	<b>0.0</b>	0.0		1222	<b>0.3</b>	1.0		SU 1816	<b>1.7</b>	5.6	
ME 1827	<b>1.6</b>	5.2		JE				SA 1938	<b>1.6</b>	5.2		1921	<b>1.8</b>	5.9		1840	<b>1.5</b>	4.9		DI			
<b>5</b>	0115	<b>0.4</b>	1.3	<b>20</b>	0031	<b>0.3</b>	1.0	<b>5</b>	0207	<b>0.4</b>	1.3	<b>20</b>	0203	<b>0.1</b>	0.3	<b>5</b>	0105	<b>0.4</b>	1.3	<b>20</b>	0054	<b>0.1</b>	0.3
0642	<b>1.4</b>	4.6		0602	<b>1.5</b>	4.9		0754	<b>1.4</b>	4.6		0744	<b>1.6</b>	5.2		0654	<b>1.3</b>	4.3		0637	<b>1.5</b>	4.9	
TH 1315	<b>0.3</b>	1.0		FR 1245	<b>0.1</b>	0.3		SU 1402	<b>0.2</b>	0.7		1413	<b>0.0</b>	0.0		1301	<b>0.3</b>	1.0		MO 1305	<b>0.0</b>	0.0	
JE 1911	<b>1.6</b>	5.2		VE 1840	<b>1.8</b>	5.9		DI 2012	<b>1.6</b>	5.2		2009	<b>1.9</b>	6.2		1915	<b>1.6</b>	5.2		LU 1904	<b>1.8</b>	5.9	
<b>6</b>	0156	<b>0.4</b>	1.3	<b>21</b>	0127	<b>0.2</b>	0.7	<b>6</b>	0236	<b>0.4</b>	1.3	<b>21</b>	0252	<b>0.1</b>	0.3	<b>6</b>	0136	<b>0.4</b>	1.3	<b>21</b>	0143	<b>0.1</b>	0.3
0726	<b>1.4</b>	4.6		0659	<b>1.6</b>	5.2		0831	<b>1.4</b>	4.6		0832	<b>1.7</b>	5.6		0731	<b>1.4</b>	4.6		0726	<b>1.7</b>	5.6	
FR 1350	<b>0.3</b>	1.0		SA 1337	<b>0.0</b>	0.0		MO 1435	<b>0.2</b>	0.7		1503	<b>-0.1</b>	-0.3		1336	<b>0.2</b>	0.7		TU 1357	<b>0.0</b>	0.0	
VE 1951	<b>1.6</b>	5.2		SA 1933	<b>1.9</b>	6.2		LU 2044	<b>1.7</b>	5.6		2054	<b>1.9</b>	6.2		1946	<b>1.6</b>	5.2		MA 1948	<b>1.9</b>	6.2	
<b>7</b>	0231	<b>0.4</b>	1.3	<b>22</b>	0219	<b>0.2</b>	0.7	<b>7</b>	0305	<b>0.4</b>	1.3	<b>22</b>	0341	<b>0.1</b>	0.3	<b>7</b>	0205	<b>0.3</b>	1.0	<b>22</b>	0230	<b>0.0</b>	0.0
0808	<b>1.4</b>	4.6		0755	<b>1.6</b>	5.2		0904	<b>1.5</b>	4.9		0917	<b>1.7</b>	5.6		0805	<b>1.5</b>	4.9		0812	<b>1.7</b>	5.6	
SA 1424	<b>0.3</b>	1.0		SU 1428	<b>0.0</b>	0.0		TU 1508	<b>0.2</b>	0.7		1553	<b>0.0</b>	0.0		1411	<b>0.2</b>	0.7		WE 1446	<b>0.0</b>	0.0	
SA 2029	<b>1.7</b>	5.6		DI 2023	<b>1.9</b>	6.2		MA 2116	<b>1.7</b>	5.6		2137	<b>1.9</b>	6.2		2015	<b>1.6</b>	5.2		ME 2030	<b>1.8</b>	5.9	
<b>8</b>	0303	<b>0.4</b>	1.3	<b>23</b>	0311	<b>0.1</b>	0.3	<b>8</b>	0336	<b>0.4</b>	1.3	<b>23</b>	0432	<b>0.1</b>	0.3	<b>8</b>	0235	<b>0.3</b>	1.0	<b>23</b>	0314	<b>0.0</b>	0.0
0848	<b>1.4</b>	4.6		0848	<b>1.7</b>	5.6		0936	<b>1.5</b>	4.9		0959	<b>1.7</b>	5.6		0837	<b>1.5</b>	4.9		0854	<b>1.8</b>	5.9	
SU 1456	<b>0.3</b>	1.0		MO 1519	<b>0.0</b>	0.0		WE 1543	<b>0.2</b>	0.7		1644	<b>0.1</b>	0.3		1446	<b>0.2</b>	0.7		TH 1534	<b>0.0</b>	0.0	
DI 2105	<b>1.7</b>	5.6		LU 2112	<b>1.9</b>	6.2		ME 2147	<b>1.7</b>	5.6		2219	<b>1.8</b>	5.9		2046	<b>1.7</b>	5.6		JE 2112	<b>1.8</b>	5.9	
<b>9</b>	0334	<b>0.5</b>	1.6	<b>24</b>	0404	<b>0.1</b>	0.3	<b>9</b>	0411	<b>0.4</b>	1.3	<b>24</b>	0523	<b>0.2</b>	0.7	<b>9</b>	0306	<b>0.2</b>	0.7	<b>24</b>	0358	<b>0.1</b>	0.3
0925	<b>1.4</b>	4.6		0936	<b>1.7</b>	5.6		1007	<b>1.5</b>	4.9		1041	<b>1.7</b>	5.6		0908	<b>1.6</b>	5.2		0935	<b>1.8</b>	5.9	
MO 1529	<b>0.3</b>	1.0		TU 1612	<b>0.0</b>	0.0		1620	<b>0.3</b>	1.0		1737	<b>0.2</b>	0.7		1522	<b>0.2</b>	0.7		FR 1622	<b>0.1</b>	0.3	
LU 2140	<b>1.7</b>	5.6		MA 2159	<b>1.9</b>	6.2		JE 2220	<b>1.6</b>	5.2		2300	<b>1.7</b>	5.6		2117	<b>1.7</b>	5.6		VE 2152	<b>1.7</b>	5.6	
<b>10</b>	0407	<b>0.5</b>	1.6	<b>25</b>	0501	<b>0.2</b>	0.7	<b>10</b>	0450	<b>0.4</b>	1.3	<b>25</b>	0615	<b>0.3</b>	1.0	<b>10</b>	0340	<b>0.2</b>	0.7	<b>25</b>	0444	<b>0.2</b>	0.7
0959	<b>1.4</b>	4.6		1022	<b>1.7</b>	5.6		1040	<b>1.5</b>	4.9		1124	<b>1.6</b>	5.2		0939	<b>1.6</b>	5.2		1014	<b>1.7</b>	5.6	
TU 1604	<b>0.3</b>	1.0		WE 1706	<b>0.1</b>	0.3		FR 1700	<b>0.3</b>	1.0		1834	<b>0.3</b>	1.0		1600	<b>0.2</b>	0.7		SA 1712	<b>0.2</b>	0.7	
MA 2214	<b>1.6</b>	5.2		ME 2244	<b>1.8</b>	5.9		VE 2254	<b>1.6</b>	5.2		2342	<b>1.5</b>	4.9		2151	<b>1.6</b>	5.2		SA 2232	<b>1.6</b>	5.2	
<b>11</b>	0446	<b>0.5</b>	1.6	<b>26</b>	0559	<b>0.2</b>	0.7	<b>11</b>	0534	<b>0.4</b>	1.3	<b>26</b>	0704	<b>0.3</b>	1.0	<b>11</b>	0417	<b>0.2</b>	0.7	<b>26</b>	0530	<b>0.3</b>	1.0
1033	<b>1.4</b>	4.6		1107	<b>1.6</b>	5.2		1116	<b>1.5</b>	4.9		1209	<b>1.5</b>	4.9		1013	<b>1.6</b>	5.2		1054	<b>1.6</b>	5.2	
WE 1643	<b>0.4</b>	1.3		TH 1803	<b>0.2</b>	0.7		SA 1747	<b>0.4</b>	1.3		1934	<b>0.4</b>	1.3		1642	<b>0.3</b>	1.0		SU 1806	<b>0.3</b>	1.0	
ME 2248	<b>1.6</b>	5.2		JE 2329	<b>1.7</b>	5.6		SA 2330	<b>1.5</b>	4.9		DI				2226	<b>1.6</b>	5.2		DI 2312	<b>1.4</b>	4.6	
<b>12</b>	0532	<b>0.5</b>	1.6	<b>27</b>	0654	<b>0.3</b>	1.0	<b>12</b>	0623	<b>0.4</b>	1.3	<b>27</b>	0026	<b>1.4</b>	4.6	<b>12</b>	0459	<b>0.3</b>	1.0	<b>27</b>	0619	<b>0.3</b>	1.0
1109	<b>1.4</b>	4.6		1154	<b>1.5</b>	4.9		1156	<b>1.4</b>	4.6		0754	<b>0.4</b>	1.3		1049	<b>1.6</b>	5.2		1137	<b>1.5</b>	4.9	
TH 1726	<b>0.4</b>	1.3		FR 1902	<b>0.3</b>	1.0		SU 1845	<b>0.5</b>	1.6		1300	<b>1.4</b>	4.6		1730	<b>0.3</b>	1.0		MO 1906	<b>0.4</b>	1.3	
JE 2324	<b>1.6</b>	5.2		VE				DI				2035	<b>0.5</b>	1.6		2303	<b>1.5</b>	4.9		LU 2354	<b>1.3</b>	4.3	
<b>13</b>	0621	<b>0.5</b>	1.6	<b>28</b>	0015	<b>1.6</b>	5.2	<b>13</b>	0012	<b>1.5</b>	4.9	<b>28</b>	0120	<b>1.2</b>	3.9	<b>13</b>	0548	<b>0.3</b>	1.0	<b>28</b>	0709	<b>0.4</b>	1.3
1147	<b>1.4</b>	4.6		0745	<b>0.3</b>	1.0		0715	<b>0.4</b>	1.3		0847	<b>0.5</b>	1.6		1129	<b>1.5</b>	4.9		122			

TABLE DES MARÉES

2023

POINT TUPPER HNA(UTC-4h)

## April-avril

## May-mai

## June-juin

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0454	<b>1.1</b>	3.6	<b>16</b>	0425	<b>1.3</b>	4.3	<b>1</b>	0459	<b>1.2</b>	3.9	<b>16</b>	0502	<b>1.4</b>	4.6	<b>1</b>	0532	<b>1.4</b>	4.6	<b>16</b>	0031	<b>0.1</b>	0.3
	1056	<b>0.4</b>	1.3		1054	<b>0.2</b>	0.7		1057	<b>0.4</b>	1.3		1134	<b>0.2</b>	0.7		1157	<b>0.3</b>	1.0	<b>16</b>	0616	<b>1.6</b>	5.2
SA	1728	<b>1.4</b>	4.6	SU	1704	<b>1.6</b>	5.2	MO	1719	<b>1.4</b>	4.6	TU	1729	<b>1.6</b>	5.2	TH	1745	<b>1.4</b>	4.6	FR	1308	<b>0.2</b>	0.7
SA	2342	<b>0.5</b>	1.6	DI	2339	<b>0.2</b>	0.7	LU	2331	<b>0.3</b>	1.0	MA				JE			VE	1834	<b>1.4</b>	4.6	
<b>2</b>	0542	<b>1.2</b>	3.9	<b>17</b>	0526	<b>1.4</b>	4.6	<b>2</b>	0540	<b>1.3</b>	4.3	<b>17</b>	0008	<b>0.1</b>	0.3	<b>2</b>	0015	<b>0.2</b>	0.7	<b>17</b>	0115	<b>0.1</b>	0.3
	1143	<b>0.4</b>	1.3		1153	<b>0.1</b>	0.3		1145	<b>0.3</b>	1.0		0552	<b>1.5</b>	4.9		0615	<b>1.5</b>	4.9	<b>17</b>	0702	<b>1.6</b>	5.2
SU	1807	<b>1.4</b>	4.6	MO	1755	<b>1.7</b>	5.6	TU	1754	<b>1.5</b>	4.9	WE	1231	<b>0.1</b>	0.3	FR	1249	<b>0.2</b>	0.7	SA	1357	<b>0.2</b>	0.7
DI			LU		MA			ME	1813	<b>1.6</b>	5.2	VE	1826	<b>1.5</b>	4.9	SA	1920	<b>1.4</b>	4.6				
<b>3</b>	0022	<b>0.4</b>	1.3	<b>18</b>	0032	<b>0.1</b>	0.3	<b>3</b>	0013	<b>0.3</b>	1.0	<b>18</b>	0056	<b>0.1</b>	0.3	<b>3</b>	0101	<b>0.1</b>	0.3	<b>18</b>	0156	<b>0.1</b>	0.3
	0623	<b>1.3</b>	4.3		0617	<b>1.5</b>	4.9		0618	<b>1.4</b>	4.6		0639	<b>1.6</b>	5.2		0657	<b>1.6</b>	5.2		0747	<b>1.6</b>	5.2
MO	1226	<b>0.3</b>	1.0	TU	1248	<b>0.1</b>	0.3	WE	1231	<b>0.3</b>	1.0	TH	1324	<b>0.1</b>	0.3	SA	1339	<b>0.2</b>	0.7	SU	1440	<b>0.3</b>	1.0
LU	1839	<b>1.5</b>	4.9	MA	1840	<b>1.7</b>	5.6	ME	1828	<b>1.5</b>	4.9	JE	1856	<b>1.6</b>	5.2	SA	1910	<b>1.5</b>	4.9	DI	2006	<b>1.4</b>	4.6
<b>4</b>	0057	<b>0.3</b>	1.0	<b>19</b>	0121	<b>0.0</b>	0.0	<b>4</b>	0052	<b>0.2</b>	0.7	<b>19</b>	0139	<b>0.1</b>	0.3	<b>4</b>	0146	<b>0.1</b>	0.3	<b>19</b>	0234	<b>0.2</b>	0.7
	0659	<b>1.4</b>	4.6		0703	<b>1.6</b>	5.2		0654	<b>1.5</b>	4.9		0723	<b>1.7</b>	5.6		0741	<b>1.7</b>	5.6		0829	<b>1.6</b>	5.2
TU	1305	<b>0.2</b>	0.7	WE	1340	<b>0.0</b>	0.0	TH	1316	<b>0.2</b>	0.7	FR	1412	<b>0.1</b>	0.3	SU	1427	<b>0.2</b>	0.7	MO	1519	<b>0.3</b>	1.0
MA	1909	<b>1.6</b>	5.2	ME	1922	<b>1.7</b>	5.6	JE	1902	<b>1.5</b>	4.9	VE	1939	<b>1.5</b>	4.9	DI	1957	<b>1.5</b>	4.9	LU	2052	<b>1.4</b>	4.6
<b>5</b>	0130	<b>0.2</b>	0.7	<b>20</b>	0204	<b>0.0</b>	0.0	<b>5</b>	0131	<b>0.1</b>	0.3	<b>20</b>	0219	<b>0.1</b>	0.3	<b>5</b>	0233	<b>0.0</b>	0.0	<b>20</b>	0311	<b>0.2</b>	0.7
	0732	<b>1.5</b>	4.9		0747	<b>1.7</b>	5.6		0730	<b>1.6</b>	5.2		0805	<b>1.7</b>	5.6		0826	<b>1.7</b>	5.6		0910	<b>1.6</b>	5.2
WE	1344	<b>0.2</b>	0.7	TH	1429	<b>0.0</b>	0.0	FR	1400	<b>0.2</b>	0.7	SA	1457	<b>0.2</b>	0.7	MO	1517	<b>0.1</b>	0.3	TU	1558	<b>0.3</b>	1.0
ME	1940	<b>1.6</b>	5.2	JE	2004	<b>1.7</b>	5.6	SA	1939	<b>1.6</b>	5.2	VE	2023	<b>1.5</b>	4.9	LU	2047	<b>1.5</b>	4.9	MA	2134	<b>1.3</b>	4.3
<b>6</b>	0202	<b>0.2</b>	0.7	<b>21</b>	0246	<b>0.0</b>	0.0	<b>6</b>	0209	<b>0.1</b>	0.3	<b>21</b>	0257	<b>0.1</b>	0.3	<b>6</b>	0322	<b>0.0</b>	0.0	<b>21</b>	0348	<b>0.2</b>	0.7
	0804	<b>1.6</b>	5.2		0829	<b>1.7</b>	5.6		0807	<b>1.7</b>	5.6		0846	<b>1.7</b>	5.6		0913	<b>1.7</b>	5.6		0950	<b>1.6</b>	5.2
TH	1423	<b>0.2</b>	0.7	FR	1515	<b>0.1</b>	0.3	SA	1444	<b>0.1</b>	0.3	SU	1540	<b>0.2</b>	0.7	TU	1610	<b>0.2</b>	0.7	WE	1638	<b>0.4</b>	1.3
JE	2012	<b>1.6</b>	5.2	VE	2045	<b>1.6</b>	5.2	SA	2019	<b>1.6</b>	5.2	DI	2106	<b>1.4</b>	4.6	MA	2137	<b>1.5</b>	4.9	ME	2214	<b>1.3</b>	4.3
<b>7</b>	0236	<b>0.1</b>	0.3	<b>22</b>	0326	<b>0.1</b>	0.3	<b>7</b>	0250	<b>0.1</b>	0.3	<b>22</b>	0335	<b>0.2</b>	0.7	<b>7</b>	0415	<b>0.1</b>	0.3	<b>22</b>	0426	<b>0.3</b>	1.0
	0837	<b>1.6</b>	5.2		0909	<b>1.7</b>	5.6		0846	<b>1.7</b>	5.6		0927	<b>1.6</b>	5.2		1001	<b>1.7</b>	5.6		1029	<b>1.5</b>	4.9
FR	1502	<b>0.2</b>	0.7	SA	1600	<b>0.2</b>	0.7	SU	1530	<b>0.2</b>	0.7	MO	1623	<b>0.3</b>	1.0	WE	1709	<b>0.2</b>	0.7	TH	1722	<b>0.4</b>	1.3
VE	2047	<b>1.6</b>	5.2	SA	2127	<b>1.5</b>	4.9	DI	2102	<b>1.5</b>	4.9	LU	2148	<b>1.4</b>	4.6	ME	2226	<b>1.4</b>	4.6	JE	2253	<b>1.3</b>	4.3
<b>8</b>	0312	<b>0.1</b>	0.3	<b>23</b>	0406	<b>0.2</b>	0.7	<b>8</b>	0334	<b>0.1</b>	0.3	<b>23</b>	0414	<b>0.2</b>	0.7	<b>8</b>	0513	<b>0.1</b>	0.3	<b>23</b>	0507	<b>0.3</b>	1.0
	0911	<b>1.6</b>	5.2		0948	<b>1.7</b>	5.6		0927	<b>1.7</b>	5.6		1007	<b>1.6</b>	5.2		1051	<b>1.7</b>	5.6		1108	<b>1.5</b>	4.9
SA	1544	<b>0.2</b>	0.7	SU	1647	<b>0.3</b>	1.0	MO	1620	<b>0.2</b>	0.7	TU	1710	<b>0.4</b>	1.3	TH	1813	<b>0.2</b>	0.7	FR	1810	<b>0.4</b>	1.3
SA	2124	<b>1.6</b>	5.2	DI	2207	<b>1.4</b>	4.6	LU	2146	<b>1.5</b>	4.9	MA	2230	<b>1.3</b>	4.3	JE	2317	<b>1.4</b>	4.6	VE	2332	<b>1.3</b>	4.3
<b>9</b>	0352	<b>0.2</b>	0.7	<b>24</b>	0448	<b>0.2</b>	0.7	<b>9</b>	0425	<b>0.1</b>	0.3	<b>24</b>	0455	<b>0.3</b>	1.0	<b>9</b>	0613	<b>0.2</b>	0.7	<b>24</b>	0553	<b>0.4</b>	1.3
	0948	<b>1.7</b>	5.6		1028	<b>1.6</b>	5.2		1011	<b>1.7</b>	5.6		1049	<b>1.5</b>	4.9		1143	<b>1.6</b>	5.2		1147	<b>1.4</b>	4.6
SU	1629	<b>0.2</b>	0.7	MO	1738	<b>0.4</b>	1.3	TU	1718	<b>0.3</b>	1.0	WE	1802	<b>0.5</b>	1.6	FR	1914	<b>0.2</b>	0.7	SA	1855	<b>0.4</b>	1.3
DI	2203	<b>1.5</b>	4.9	LU	2248	<b>1.3</b>	4.3	MA	2232	<b>1.4</b>	4.6	ME	2312	<b>1.2</b>	3.9	VE				SA			
<b>10</b>	0437	<b>0.2</b>	0.7	<b>25</b>	0533	<b>0.3</b>	1.0	<b>10</b>	0522	<b>0.2</b>	0.7	<b>25</b>	0542	<b>0.4</b>	1.3	<b>10</b>	0011	<b>1.3</b>	4.3	<b>25</b>	0014	<b>1.2</b>	3.9
	1027	<b>1.6</b>	5.2		1110	<b>1.5</b>	4.9		1058	<b>1.6</b>	5.2		1132	<b>1.4</b>	4.6		0714	<b>0.2</b>	0.7		0643	<b>0.4</b>	1.3
MO	1723	<b>0.3</b>	1.0	TU	1836	<b>0.5</b>	1.6	WE	1824	<b>0.3</b>	1.0	TH	1856	<b>0.5</b>	1.6	SA	1238	<b>1.6</b>	5.2	SU	1228	<b>1.4</b>	4.6
LU	2244	<b>1.5</b>	4.9	MA	2330	<b>1.2</b>	3.9	ME	2321	<b>1.4</b>	4.6	JE	2356	<b>1.2</b>	3.9	SA	2009	<b>0.2</b>	0.7	DI	1937	<b>0.4</b>	1.3
<b>11</b>	0530	<b>0.3</b>	1.0	<b>26</b>	0623	<b>0.4</b>	1.3	<b>11</b>	0624	<b>0.2</b>	0.7	<b>26</b>	0633	<b>0.4</b>	1.3	<b>11</b>	0113	<b>1.3</b>	4.3	<b>26</b>	0102	<b>1.2</b>	3.9
	1110	<b>1.6</b>	5.2		1156	<b>1.4</b>	4.6		1150	<b>1.6</b>	5.2		1218	<b>1.4</b>	4.6		0814	<b>0.2</b>	0.7		0736	<b>0.4</b>	1.3
TU	1828	<b>0.4</b>	1.3	WE	1933	<b>0.5</b>	1.6	TH	1928	<b>0.3</b>	1.0	FR	1943	<b>0.5</b>	1.6	SU	1341	<b>1.5</b>	4.9	MO	1314	<b>1.4</b>	4.6
MA	2329	<b>1.4</b>	4.6	JE				VE				VE				DI	2101	<b>0.2</b>	0.7	LU	2019	<b>0.4</b>	1.3
<b>12</b>	0632	<b>0.3</b>	1.0	<b>27</b>	0017	<b>1.1</b>	3.6	<b>12</b>	0016	<b>1.3</b>	3.6	<b>27</b>	0048	<b>1.1</b>	3.6	<b>12</b>	0224	<b>1.3</b>	4.3	<b>27</b>	0158	<b>1.2</b>	3.9
	1159	<b>1.5</b>	4.9		0717	<b>0.5</b>	1.6		0728	<b>0.3</b>	1.0		0727	<b>0.4</b>	1.3		0914	<b>0.2</b>	0.7		0832	<b>0.4</b>	1.3
WE	1936	<b>0.4</b>	1.3	TH	1248	<b>1.3</b>	4.3	FR	1250	<b>1.5</b>	4.9	SA	1310	<b>1.3</b>	4.3	MO	1454	<b>1.4</b>	4.6	TU	1408	<b>1.3</b>	4.3
ME			JE	2026	<b>0.5</b>	1.6	VE	2027	<b>0.3</b>	1.0	SA	2026	<b>0.5</b>	1.6	LU	2154	<b>0.2</b>	0.7	MA	2103	<b>0.4</b>	1.3	
<b>13</b>	0020	<b>1.3</b>	4.3	<b>28</b>	0120	<b>1.1</b>	3.6	<b>13</b>	0125	<b>1.2</b>	3.9	<b>28</b>	0153	<b>1.1</b>	3.6	<b>13</b>	0333	<b>1.4</b>	4.6	<b>28</b>	0257	<b>1.3</b>	4.3
	0738	<b>0.3</b>	1.0		0814	<b>0.5</b>	1.6		0831	<b>0.3</b>	1.0		0821	<b>0.4</b>									

## July-juillet

## August-août

## September-septembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0540	<b>1.5</b>	4.9	<b>16</b>	0054	<b>0.2</b>	0.7	<b>1</b>	0110	<b>0.0</b>	0.0	<b>16</b>	0152	<b>0.2</b>	0.7	<b>1</b>	0237	<b>-0.1</b>	-0.3	<b>16</b>	0234	<b>0.2</b>	0.7
1224	<b>0.3</b>	1.0		0650	<b>1.5</b>	4.9		0709	<b>1.7</b>	5.6		0759	<b>1.6</b>	5.2		0829	<b>1.9</b>	6.2	<b>16</b>	0833	<b>1.6</b>	5.2	
SA 1756	<b>1.4</b>	4.6		SU 1340	<b>0.3</b>	1.0		TU 1353	<b>0.1</b>	0.3		WE 1428	<b>0.4</b>	1.3		FR 1512	<b>0.0</b>	0.0	SA 1450	<b>0.3</b>	1.0		
SA				DI 1908	<b>1.3</b>	4.3		MA 1931	<b>1.5</b>	4.9		ME 2019	<b>1.4</b>	4.6		VE 2053	<b>1.8</b>	5.9	SA 2054	<b>1.6</b>	5.2		
<b>2</b>	0037	<b>0.1</b>	0.3	<b>17</b>	0136	<b>0.2</b>	0.7	<b>2</b>	0202	<b>0.0</b>	0.0	<b>17</b>	0226	<b>0.2</b>	0.7	<b>2</b>	0328	<b>0.0</b>	0.0	<b>17</b>	0309	<b>0.2</b>	0.7
0631	<b>1.6</b>	5.2		0735	<b>1.6</b>	5.2		0759	<b>1.8</b>	5.9		0833	<b>1.6</b>	5.2		0914	<b>1.9</b>	6.2		0904	<b>1.6</b>	5.2	
SU 1319	<b>0.2</b>	0.7		MO 1421	<b>0.3</b>	1.0		WE 1444	<b>0.1</b>	0.3		TH 1457	<b>0.3</b>	1.0		SA 1603	<b>0.1</b>	0.3		1521	<b>0.3</b>	1.0	
DI 1848	<b>1.5</b>	4.9		LU 1955	<b>1.3</b>	4.3		ME 2025	<b>1.6</b>	5.2		JE 2054	<b>1.4</b>	4.6		SA 2137	<b>1.8</b>	5.9		DI 2125	<b>1.6</b>	5.2	
<b>3</b>	0127	<b>0.1</b>	0.3	<b>18</b>	0214	<b>0.2</b>	0.7	<b>3</b>	0254	<b>-0.1</b>	-0.3	<b>18</b>	0259	<b>0.2</b>	0.7	<b>3</b>	0421	<b>0.0</b>	0.0	<b>18</b>	0345	<b>0.3</b>	1.0
0722	<b>1.7</b>	5.6		0816	<b>1.6</b>	5.2		0849	<b>1.9</b>	6.2		0905	<b>1.6</b>	5.2		0958	<b>1.8</b>	5.9		0936	<b>1.6</b>	5.2	
MO 1410	<b>0.2</b>	0.7		TU 1456	<b>0.3</b>	1.0		TH 1536	<b>0.1</b>	0.3		FR 1526	<b>0.3</b>	1.0		SU 1655	<b>0.1</b>	0.3		1556	<b>0.3</b>	1.0	
LU 1942	<b>1.5</b>	4.9		MA 2039	<b>1.4</b>	4.6		JE 2114	<b>1.6</b>	5.2		VE 2126	<b>1.5</b>	4.9		DI 2220	<b>1.7</b>	5.6		LU 2157	<b>1.6</b>	5.2	
<b>4</b>	0217	<b>0.0</b>	0.0	<b>19</b>	0249	<b>0.2</b>	0.7	<b>4</b>	0347	<b>-0.1</b>	-0.3	<b>19</b>	0333	<b>0.2</b>	0.7	<b>4</b>	0515	<b>0.1</b>	0.3	<b>19</b>	0425	<b>0.3</b>	1.0
0812	<b>1.8</b>	5.9		0855	<b>1.6</b>	5.2		0936	<b>1.9</b>	6.2		0936	<b>1.6</b>	5.2		1040	<b>1.7</b>	5.6		1010	<b>1.6</b>	5.2	
TU 1502	<b>0.1</b>	0.3		WE 1530	<b>0.4</b>	1.3		FR 1631	<b>0.1</b>	0.3		SA 1558	<b>0.3</b>	1.0		MO 1749	<b>0.2</b>	0.7		1636	<b>0.3</b>	1.0	
MA 2037	<b>1.5</b>	4.9		ME 2118	<b>1.4</b>	4.6		VE 2201	<b>1.7</b>	5.6		SA 2158	<b>1.5</b>	4.9		LU 2303	<b>1.7</b>	5.6		MA 2231	<b>1.6</b>	5.2	
<b>5</b>	0309	<b>0.0</b>	0.0	<b>20</b>	0324	<b>0.2</b>	0.7	<b>5</b>	0441	<b>0.0</b>	0.0	<b>20</b>	0409	<b>0.3</b>	1.0	<b>5</b>	0613	<b>0.2</b>	0.7	<b>20</b>	0511	<b>0.4</b>	1.3
0902	<b>1.8</b>	5.9		0931	<b>1.6</b>	5.2		1022	<b>1.8</b>	5.9		1008	<b>1.6</b>	5.2		1124	<b>1.6</b>	5.2		1046	<b>1.5</b>	4.9	
WE 1556	<b>0.1</b>	0.3		TH 1603	<b>0.4</b>	1.3		SA 1728	<b>0.1</b>	0.3		SU 1633	<b>0.3</b>	1.0		TU 1842	<b>0.3</b>	1.0		WE 1724	<b>0.4</b>	1.3	
ME 2129	<b>1.5</b>	4.9		JE 2154	<b>1.4</b>	4.6		SA 2246	<b>1.6</b>	5.2		DI 2229	<b>1.5</b>	4.9		MA 2348	<b>1.6</b>	5.2		ME 2310	<b>1.5</b>	4.9	
<b>6</b>	0403	<b>0.0</b>	0.0	<b>21</b>	0359	<b>0.2</b>	0.7	<b>6</b>	0537	<b>0.1</b>	0.3	<b>21</b>	0448	<b>0.3</b>	1.0	<b>6</b>	0714	<b>0.4</b>	1.3	<b>21</b>	0609	<b>0.5</b>	1.6
0951	<b>1.8</b>	5.9		1006	<b>1.6</b>	5.2		1107	<b>1.7</b>	5.6		1041	<b>1.6</b>	5.2		1209	<b>1.4</b>	4.6		1126	<b>1.4</b>	4.6	
TH 1654	<b>0.1</b>	0.3		FR 1639	<b>0.4</b>	1.3		SU 1823	<b>0.1</b>	0.3		MO 1715	<b>0.4</b>	1.3		WE 1934	<b>0.4</b>	1.3		1820	<b>0.4</b>	1.3	
JE 2218	<b>1.5</b>	4.9		VE 2228	<b>1.4</b>	4.6		DI 2332	<b>1.6</b>	5.2		LU 2303	<b>1.5</b>	4.9		ME				2354	<b>1.5</b>	4.9	
<b>7</b>	0459	<b>0.0</b>	0.0	<b>22</b>	0437	<b>0.3</b>	1.0	<b>7</b>	0636	<b>0.2</b>	0.7	<b>22</b>	0533	<b>0.4</b>	1.3	<b>7</b>	0039	<b>1.5</b>	4.9	<b>22</b>	0717	<b>0.5</b>	1.6
1040	<b>1.8</b>	5.9		1040	<b>1.6</b>	5.2		1152	<b>1.6</b>	5.2		1116	<b>1.5</b>	4.9		0815	<b>0.4</b>	1.3		1212	<b>1.4</b>	4.6	
FR 1754	<b>0.1</b>	0.3		SA 1719	<b>0.4</b>	1.3		MO 1916	<b>0.2</b>	0.7		TU 1801	<b>0.4</b>	1.3		1302	<b>1.3</b>	4.3		1924	<b>0.4</b>	1.3	
VE 2306	<b>1.5</b>	4.9		SA 2302	<b>1.4</b>	4.6		LU				MA 2341	<b>1.4</b>	4.6		JE 2028	<b>0.4</b>	1.3		VE			
<b>8</b>	0557	<b>0.1</b>	0.3	<b>23</b>	0518	<b>0.3</b>	1.0	<b>8</b>	0020	<b>1.5</b>	4.9	<b>23</b>	0627	<b>0.4</b>	1.3	<b>8</b>	0140	<b>1.4</b>	4.6	<b>23</b>	0047	<b>1.4</b>	4.6
1129	<b>1.7</b>	5.6		1114	<b>1.5</b>	4.9		0736	<b>0.3</b>	1.0		1154	<b>1.4</b>	4.6		0915	<b>0.5</b>	1.6		0823	<b>0.5</b>	1.6	
SA 1852	<b>0.2</b>	0.7		SU 1803	<b>0.4</b>	1.3		TU 1240	<b>1.5</b>	4.9		WE 1851	<b>0.4</b>	1.3		FR 1418	<b>1.2</b>	3.9		1309	<b>1.3</b>	4.3	
SA 2356	<b>1.5</b>	4.9		DI 2338	<b>1.3</b>	4.3		MA 2006	<b>0.3</b>	1.0		ME				VE 2125	<b>0.5</b>	1.6		SA 2030	<b>0.4</b>	1.3	
<b>9</b>	0656	<b>0.2</b>	0.7	<b>24</b>	0604	<b>0.4</b>	1.3	<b>9</b>	0114	<b>1.4</b>	4.6	<b>24</b>	0024	<b>1.4</b>	4.6	<b>9</b>	0305	<b>1.3</b>	4.3	<b>24</b>	0155	<b>1.4</b>	4.6
1218	<b>1.6</b>	5.2		1150	<b>1.5</b>	4.9		0836	<b>0.4</b>	1.3		0730	<b>0.5</b>	1.6		1014	<b>0.5</b>	1.6		0925	<b>0.5</b>	1.6	
SU 1945	<b>0.2</b>	0.7		MO 1848	<b>0.4</b>	1.3		WE 1336	<b>1.3</b>	4.3		1239	<b>1.4</b>	4.6		1559	<b>1.2</b>	3.9		1431	<b>1.3</b>	4.3	
DI				LU				ME 2058	<b>0.3</b>	1.0		1946	<b>0.4</b>	1.3		SA 2225	<b>0.5</b>	1.6		DI 2137	<b>0.4</b>	1.3	
<b>10</b>	0050	<b>1.4</b>	4.6	<b>25</b>	0018	<b>1.3</b>	4.3	<b>10</b>	0218	<b>1.4</b>	4.6	<b>25</b>	0117	<b>1.4</b>	4.6	<b>10</b>	0443	<b>1.4</b>	4.6	<b>25</b>	0322	<b>1.4</b>	4.6
0756	<b>0.2</b>	0.7		0657	<b>0.4</b>	1.3		0936	<b>0.4</b>	1.3		0835	<b>0.5</b>	1.6		1114	<b>0.5</b>	1.6		1025	<b>0.4</b>	1.3	
MO 1312	<b>1.5</b>	4.9		TU 1230	<b>1.4</b>	4.6		TH 1452	<b>1.2</b>	3.9		1335	<b>1.3</b>	4.3		SU 1704	<b>1.2</b>	3.9		1603	<b>1.3</b>	4.3	
LU 2035	<b>0.2</b>	0.7		MA 1932	<b>0.4</b>	1.3		JE 2153	<b>0.4</b>	1.3		2047	<b>0.4</b>	1.3		DI 2320	<b>0.4</b>	1.3		LU 2241	<b>0.3</b>	1.0	
<b>11</b>	0151	<b>1.4</b>	4.6	<b>26</b>	0105	<b>1.3</b>	4.3	<b>11</b>	0333	<b>1.4</b>	4.6	<b>26</b>	0222	<b>1.4</b>	4.6	<b>11</b>	0542	<b>1.4</b>	4.6	<b>26</b>	0448	<b>1.6</b>	5.2
0855	<b>0.3</b>	1.0		0756	<b>0.5</b>	1.6		1036	<b>0.4</b>	1.3		0939	<b>0.5</b>	1.6		1208	<b>0.5</b>	1.6		1125	<b>0.3</b>	1.0	
TU 1415	<b>1.4</b>	4.6		WE 1317	<b>1.4</b>	4.6		1615	<b>1.2</b>	3.9		1449	<b>1.3</b>	4.3		MO 1754	<b>1.3</b>	4.3		TU 1712	<b>1.4</b>	4.6	
MA 2126	<b>0.2</b>	0.7		ME 2020	<b>0.4</b>	1.3		VE 2251	<b>0.4</b>	1.3		2154	<b>0.4</b>	1.3		LU				MA 2340	<b>0.2</b>	0.7	
<b>12</b>	0257	<b>1.4</b>	4.6	<b>27</b>	0200	<b>1.3</b>	4.3	<b>12</b>	0451	<b>1.4</b>	4.6	<b>27</b>	0340	<b>1.4</b>	4.6	<b>12</b>	0008	<b>0.4</b>	1.3	<b>27</b>	0547	<b>1.7</b>	5.6
0955	<b>0.3</b>	1.0		0856	<b>0.5</b>	1.6		1137	<b>0.4</b>	1.3		1042	<b>0.4</b>	1.3		0625	<b>1.5</b>	4.9		1221	<b>0.2</b>	0.7	
WE 1528	<b>1.3</b>	4.3		TH 1415	<b>1.3</b>	4.3		SA 1718	<b>1.2</b>	3.9		1613	<b>1.3</b>	4.3		1251	<b>0.4</b>	1.3		WE 1807	<b>1.6</b>	5.2	
ME 2220	<b>0.3</b>	1.0		JE 2114	<b>0.4</b>	1.3		SA 2346	<b>0.3</b>	1.0		2259	<b>0.3</b>	1.0		MA 1837	<b>1.4</b>	4.6		ME			
<b>13</b>	0403	<b>1.4</b>	4.6	<b>28</b>	0303	<b>1.3</b>	4.3	<b>13</b>	0553	<b>1.4</b>	4.6	<b>28</b>	0458	<b>1.5</b>	4.9	<b>13</b>	0049	<b>0.3</b>	1.0	<b>28</b>	0036	<b>0.1</b>	0.3
1056	<b>0.3</b>	1.0		0958	<b>0.4</b>	1.3		1233	<b>0.4</b>	1.3		1143	<b>0.3</b>	1.0		0700							

## TABLE DES MARÉES

2023

POINT TUPPER HNA(UTC-4h)

October-octobre

November-novembre

December-décembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0310	<b>0.0</b>	0.0	<b>16</b>	0246	<b>0.3</b>	1.0	<b>1</b>	0429	<b>0.3</b>	1.0	<b>16</b>	0354	<b>0.3</b>	1.0	<b>1</b>	0455	<b>0.5</b>	1.6	<b>16</b>	0435	<b>0.3</b>	1.0
	0848	<b>1.9</b>	6.2		0831	<b>1.6</b>	5.2		0950	<b>1.6</b>	5.2		0925	<b>1.5</b>	4.9		1014	<b>1.4</b>	4.6		1000	<b>1.5</b>	4.9
SU	1532	<b>0.1</b>	0.3	MO	1452	<b>0.2</b>	0.7	WE	1632	<b>0.3</b>	1.0	TH	1556	<b>0.3</b>	1.0	FR	1644	<b>0.4</b>	1.3	SA	1638	<b>0.2</b>	0.7
DI	2111	<b>1.9</b>	6.2	LU	2054	<b>1.7</b>	5.6	ME	2210	<b>1.7</b>	5.6	JE	2148	<b>1.7</b>	5.6	VE	2233	<b>1.6</b>	5.2	SA	2224	<b>1.8</b>	5.9
<b>2</b>	0359	<b>0.1</b>	0.3	<b>17</b>	0325	<b>0.3</b>	1.0	<b>2</b>	0523	<b>0.4</b>	1.3	<b>17</b>	0448	<b>0.4</b>	1.3	<b>2</b>	0551	<b>0.5</b>	1.6	<b>17</b>	0536	<b>0.4</b>	1.3
	0931	<b>1.8</b>	5.9		0906	<b>1.6</b>	5.2		1033	<b>1.4</b>	4.6		1009	<b>1.5</b>	4.9		1057	<b>1.4</b>	4.6		1048	<b>1.5</b>	4.9
MO	1620	<b>0.2</b>	0.7	TU	1528	<b>0.3</b>	1.0	TH	1722	<b>0.4</b>	1.3	FR	1650	<b>0.3</b>	1.0	SA	1730	<b>0.4</b>	1.3	SU	1736	<b>0.2</b>	0.7
LU	2153	<b>1.8</b>	5.9	MA	2128	<b>1.7</b>	5.6	JE	2254	<b>1.6</b>	5.2	VE	2233	<b>1.7</b>	5.6	SA	2317	<b>1.6</b>	5.2	DI	2313	<b>1.8</b>	5.9
<b>3</b>	0452	<b>0.2</b>	0.7	<b>18</b>	0408	<b>0.3</b>	1.0	<b>3</b>	0625	<b>0.5</b>	1.6	<b>18</b>	0551	<b>0.4</b>	1.3	<b>3</b>	0647	<b>0.6</b>	2.0	<b>18</b>	0639	<b>0.4</b>	1.3
	1014	<b>1.6</b>	5.2		0944	<b>1.6</b>	5.2		1117	<b>1.3</b>	4.3		1056	<b>1.4</b>	4.6		1141	<b>1.3</b>	4.3		1138	<b>1.5</b>	4.9
TU	1710	<b>0.3</b>	1.0	WE	1610	<b>0.3</b>	1.0	FR	1816	<b>0.5</b>	1.6	SA	1750	<b>0.4</b>	1.3	SU	1821	<b>0.5</b>	1.6	MO	1837	<b>0.3</b>	1.0
MA	2235	<b>1.7</b>	5.6	ME	2206	<b>1.7</b>	5.6	VE	2340	<b>1.5</b>	4.9	SA	2323	<b>1.7</b>	5.6	DI				LU			
<b>4</b>	0549	<b>0.3</b>	1.0	<b>19</b>	0457	<b>0.4</b>	1.3	<b>4</b>	0726	<b>0.6</b>	2.0	<b>19</b>	0657	<b>0.5</b>	1.6	<b>4</b>	0003	<b>1.5</b>	4.9	<b>19</b>	0004	<b>1.7</b>	5.6
	1056	<b>1.5</b>	4.9		1024	<b>1.5</b>	4.9		1206	<b>1.2</b>	3.9		1147	<b>1.4</b>	4.6		0737	<b>0.6</b>	2.0		0737	<b>0.3</b>	1.0
WE	1803	<b>0.4</b>	1.3	TH	1701	<b>0.4</b>	1.3	SA	1912	<b>0.5</b>	1.6	SU	1854	<b>0.4</b>	1.3	MO	1231	<b>1.2</b>	3.9	TU	1234	<b>1.4</b>	4.6
ME	2319	<b>1.6</b>	5.2	JE	2247	<b>1.6</b>	5.2	SA				DI				LU	1915	<b>0.6</b>	2.0	MA	1939	<b>0.3</b>	1.0
<b>5</b>	0651	<b>0.4</b>	1.3	<b>20</b>	0559	<b>0.5</b>	1.6	<b>5</b>	0034	<b>1.4</b>	4.6	<b>20</b>	0018	<b>1.6</b>	5.2	<b>5</b>	0053	<b>1.4</b>	4.6	<b>20</b>	0101	<b>1.6</b>	5.2
	1141	<b>1.4</b>	4.6		1107	<b>1.4</b>	4.6		0820	<b>0.6</b>	2.0		0758	<b>0.4</b>	1.3		0820	<b>0.6</b>	2.0		0830	<b>0.3</b>	1.0
TH	1858	<b>0.4</b>	1.3	FR	1803	<b>0.4</b>	1.3	SU	1309	<b>1.2</b>	3.9	MO	1248	<b>1.3</b>	4.3	TU	1334	<b>1.2</b>	3.9	WE	1340	<b>1.4</b>	4.6
JE			VE	2334	<b>1.6</b>	5.2	DI	2009	<b>0.6</b>	2.0	LU	1958	<b>0.4</b>	1.3	MA	2010	<b>0.6</b>	2.0	ME	2041	<b>0.4</b>	1.3	
<b>6</b>	0007	<b>1.5</b>	4.9	<b>21</b>	0708	<b>0.5</b>	1.6	<b>6</b>	0142	<b>1.4</b>	4.6	<b>21</b>	0123	<b>1.6</b>	5.2	<b>6</b>	0152	<b>1.4</b>	4.6	<b>21</b>	0207	<b>1.5</b>	4.9
	0753	<b>0.5</b>	1.6		1156	<b>1.3</b>	4.3		0909	<b>0.6</b>	2.0		0853	<b>0.4</b>	1.3		0901	<b>0.6</b>	2.0		0923	<b>0.3</b>	1.0
FR	1232	<b>1.2</b>	3.9	SA	1909	<b>0.4</b>	1.3	MO	1441	<b>1.2</b>	3.9	TU	1406	<b>1.3</b>	4.3	WE	1447	<b>1.2</b>	3.9	TH	1452	<b>1.4</b>	4.6
VE	1954	<b>0.5</b>	1.6	SA				LU	2105	<b>0.6</b>	2.0	MA	2101	<b>0.4</b>	1.3	ME	2105	<b>0.6</b>	2.0	JE	2143	<b>0.4</b>	1.3
<b>7</b>	0105	<b>1.4</b>	4.6	<b>22</b>	0030	<b>1.5</b>	4.9	<b>7</b>	0318	<b>1.3</b>	4.3	<b>22</b>	0242	<b>1.5</b>	4.9	<b>7</b>	0304	<b>1.4</b>	4.6	<b>22</b>	0324	<b>1.5</b>	4.9
	0851	<b>0.6</b>	2.0		0812	<b>0.5</b>	1.6		0956	<b>0.6</b>	2.0		0948	<b>0.3</b>	1.0		0943	<b>0.5</b>	1.6		1019	<b>0.3</b>	1.0
SA	1345	<b>1.2</b>	3.9	SU	1257	<b>1.3</b>	4.3	TU	1555	<b>1.2</b>	3.9	WE	1526	<b>1.4</b>	4.6	TH	1549	<b>1.3</b>	4.3	FR	1600	<b>1.5</b>	4.9
SA	2052	<b>0.5</b>	1.6	DI	2015	<b>0.4</b>	1.3	MA	2159	<b>0.6</b>	2.0	ME	2203	<b>0.3</b>	1.0	JE	2159	<b>0.6</b>	2.0	VE	2246	<b>0.4</b>	1.3
<b>8</b>	0230	<b>1.3</b>	4.3	<b>23</b>	0138	<b>1.5</b>	4.9	<b>8</b>	0426	<b>1.4</b>	4.6	<b>23</b>	0401	<b>1.6</b>	5.2	<b>8</b>	0407	<b>1.4</b>	4.6	<b>23</b>	0431	<b>1.5</b>	4.9
	0947	<b>0.6</b>	2.0		0911	<b>0.5</b>	1.6		1040	<b>0.5</b>	1.6		1043	<b>0.3</b>	1.0		1028	<b>0.5</b>	1.6		1115	<b>0.3</b>	1.0
SU	1532	<b>1.2</b>	3.9	MO	1422	<b>1.3</b>	4.3	WE	1647	<b>1.3</b>	4.3	TU	1630	<b>1.5</b>	4.9	FR	1639	<b>1.4</b>	4.6	SA	1700	<b>1.6</b>	5.2
DI	2151	<b>0.5</b>	1.6	LU	2120	<b>0.4</b>	1.3	ME	2249	<b>0.5</b>	1.6	JE	2303	<b>0.3</b>	1.0	VE	2252	<b>0.5</b>	1.6	SA	2347	<b>0.4</b>	1.3
<b>9</b>	0418	<b>1.4</b>	4.6	<b>24</b>	0307	<b>1.5</b>	4.9	<b>9</b>	0509	<b>1.5</b>	4.9	<b>24</b>	0459	<b>1.6</b>	5.2	<b>9</b>	0453	<b>1.4</b>	4.6	<b>24</b>	0525	<b>1.5</b>	4.9
	1041	<b>0.5</b>	1.6		1008	<b>0.4</b>	1.3		1122	<b>0.5</b>	1.6		1138	<b>0.2</b>	0.7		1115	<b>0.4</b>	1.3		1208	<b>0.2</b>	0.7
MO	1639	<b>1.2</b>	3.9	TU	1551	<b>1.4</b>	4.6	TH	1729	<b>1.4</b>	4.6	FR	1724	<b>1.6</b>	5.2	SA	1723	<b>1.5</b>	4.9	SU	1754	<b>1.6</b>	5.2
LU	2245	<b>0.5</b>	1.6	MA	2222	<b>0.3</b>	1.0	JE	2336	<b>0.5</b>	1.6	VE				SA	2344	<b>0.5</b>	1.6	DI			
<b>10</b>	0514	<b>1.4</b>	4.6	<b>25</b>	0430	<b>1.6</b>	5.2	<b>10</b>	0544	<b>1.5</b>	4.9	<b>25</b>	0002	<b>0.3</b>	1.0	<b>10</b>	0533	<b>1.5</b>	4.9	<b>25</b>	0045	<b>0.3</b>	1.0
	1131	<b>0.5</b>	1.6		1105	<b>0.3</b>	1.0		1201	<b>0.4</b>	1.3		0547	<b>1.7</b>	5.6		1201	<b>0.3</b>	1.0		0613	<b>1.5</b>	4.9
TU	1727	<b>1.3</b>	4.3	WE	1654	<b>1.5</b>	4.9	FR	1806	<b>1.5</b>	4.9	SU	1228	<b>0.2</b>	0.7	SU	1803	<b>1.5</b>	4.9	MO	1256	<b>0.2</b>	0.7
MA	2334	<b>0.4</b>	1.3	ME	2322	<b>0.2</b>	0.7	VE				SA	1813	<b>1.7</b>	5.6	DI				LU	1844	<b>1.7</b>	5.6
<b>11</b>	0554	<b>1.5</b>	4.9	<b>26</b>	0526	<b>1.7</b>	5.6	<b>11</b>	0020	<b>0.4</b>	1.3	<b>26</b>	0058	<b>0.2</b>	0.7	<b>11</b>	0034	<b>0.4</b>	1.3	<b>26</b>	0137	<b>0.3</b>	1.0
	1212	<b>0.4</b>	1.3		1200	<b>0.2</b>	0.7		0616	<b>1.6</b>	5.2		0632	<b>1.7</b>	5.6		0612	<b>1.5</b>	4.9		0701	<b>1.5</b>	4.9
WE	1808	<b>1.4</b>	4.6	TH	1747	<b>1.6</b>	5.2	SA	1238	<b>0.3</b>	1.0	SU	1315	<b>0.1</b>	0.3	MO	1245	<b>0.3</b>	1.0	TU	1339	<b>0.2</b>	0.7
ME			JE	1844	<b>1.5</b>	4.9	VE	1835	<b>1.7</b>	5.6	DI	1841	<b>1.6</b>	5.2	LU	1844	<b>1.6</b>	5.2	MA	1930	<b>1.7</b>	5.6	
<b>12</b>	0016	<b>0.4</b>	1.3	<b>27</b>	0018	<b>0.2</b>	0.7	<b>12</b>	0102	<b>0.4</b>	1.3	<b>27</b>	0149	<b>0.2</b>	0.7	<b>12</b>	0121	<b>0.4</b>	1.3	<b>27</b>	0222	<b>0.3</b>	1.0
	0627	<b>1.6</b>	5.2		0612	<b>1.8</b>	5.9		0649	<b>1.6</b>	5.2		0716	<b>1.7</b>	5.6		0653	<b>1.5</b>	4.9		0748	<b>1.5</b>	4.9
TH	1246	<b>0.4</b>	1.3	FR	1250	<b>0.1</b>	0.3	SU	1314	<b>0.3</b>	1.0	MO	1358	<b>0.1</b>	0.3	TU	1328	<b>0.2</b>	0.7	WE	1420	<b>0.2</b>	0.7
JE	1844	<b>1.5</b>	4.9	VE	1835	<b>1.7</b>	5.6	DI	1915	<b>1.6</b>	5.2	LU	1943	<b>1.8</b>	5.9	MA	1925	<b>1.7</b>	5.6	ME	2013	<b>1.7</b>	5.6
<b>13</b>	0055	<b>0.3</b>	1.0	<b>28</b>	0112	<b>0.1</b>	0.3	<b>13</b>	0144	<b>0.3</b>	1.0	<b>28</b>	0237	<b>0.2</b>	0.7	<b>13</b>	0207	<b>0.3</b>	1.0	<b>28</b>	0304	<b>0.4</b>	1.3
	0657	<b>1.6</b>	5.2		0656	<b>1.8</b>	5.9		0723	<b>1.6</b>	5.2		0802	<b>1.6</b>	5.2		0738						

## January-janvier

## February-février

## March-mars

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b> 0400 0931 SU 1606 DI 2242	<b>1.2</b> <b>0.7</b> <b>1.3</b> <b>0.6</b>	<b>3.9</b> <b>2.3</b> <b>4.3</b> <b>2.0</b>	<b>16</b> 0234 0809 MO 1449 LU 2125	<b>1.1</b> <b>0.7</b> <b>1.2</b> <b>0.6</b>	<b>3.6</b> <b>2.3</b> <b>3.9</b> <b>2.0</b>	<b>1</b> 0552 1048 WE 1724 ME	<b>1.1</b> <b>0.8</b> <b>2.6</b> <b>4.3</b>	<b>3.6</b> <b>2.3</b> <b>4.3</b> <b>1.3</b>	<b>16</b> 0451 0948 TH 1630 JE 2325	<b>1.1</b> <b>0.7</b> <b>2.3</b> <b>4.3</b>	<b>3.6</b> <b>2.3</b> <b>4.3</b> <b>1.3</b>	<b>1</b> 0421 0844 WE 1527 ME 2238	<b>1.0</b> <b>0.8</b> <b>2.6</b> <b>2.0</b>	<b>3.3</b> <b>2.3</b> <b>3.6</b> <b>1.6</b>	<b>16</b> 0318 0807 TH 1442 JE 2143	<b>1.0</b> <b>0.7</b> <b>2.3</b> <b>1.6</b>	<b>3.3</b> <b>2.3</b> <b>3.9</b> <b>1.6</b>						
<b>2</b> 1033 MO 1701 LU 2341	<b>1.2</b> <b>0.7</b> <b>1.3</b> <b>0.5</b>	<b>3.9</b> <b>2.3</b> <b>4.3</b> <b>1.6</b>	<b>17</b> 0348 0908 TU 1550 MA 2239	<b>1.1</b> <b>0.7</b> <b>1.3</b> <b>0.5</b>	<b>3.6</b> <b>2.3</b> <b>4.3</b> <b>1.6</b>	<b>2</b> 0029 0648 TH 1147 JE 1825	<b>0.5</b> <b>1.1</b> <b>0.8</b> <b>1.3</b>	<b>1.6</b> <b>3.6</b> <b>2.6</b> <b>4.3</b>	<b>17</b> 0556 1108 FR 1745 VE	<b>1.1</b> <b>0.7</b> <b>2.3</b> <b>4.3</b>	<b>3.6</b> <b>2.3</b> <b>4.3</b> <b>1.3</b>	<b>2</b> 0529 1018 TH 1645 JE	<b>1.0</b> <b>0.8</b> <b>2.6</b> <b>3.9</b>	<b>3.3</b> <b>2.3</b> <b>3.9</b> <b>1.3</b>	<b>17</b> 0438 0927 FR 1619 VE 2319	<b>1.0</b> <b>0.7</b> <b>2.3</b> <b>1.3</b>	<b>3.3</b> <b>2.3</b> <b>3.9</b> <b>1.3</b>						
<b>3</b> 1128 TU 1755 MA	<b>1.2</b> <b>0.7</b> <b>1.3</b>	<b>3.9</b> <b>2.3</b> <b>4.3</b>	<b>18</b> 0508 1029 WE 1656 ME 2339	<b>1.1</b> <b>0.7</b> <b>1.3</b> <b>0.4</b>	<b>3.6</b> <b>2.3</b> <b>4.3</b> <b>1.3</b>	<b>3</b> 0118 0733 FR 1242 VE 1912	<b>0.5</b> <b>1.1</b> <b>0.7</b> <b>1.3</b>	<b>1.6</b> <b>3.6</b> <b>2.3</b> <b>4.3</b>	<b>18</b> 0037 0656 SA 1217 SA 1846	<b>0.3</b> <b>1.2</b> <b>0.6</b> <b>1.4</b>	<b>1.0</b> <b>3.9</b> <b>2.0</b> <b>4.6</b>	<b>3</b> 0015 0625 FR 1121 VE 1800	<b>0.5</b> <b>1.0</b> <b>0.7</b> <b>1.2</b>	<b>1.6</b> <b>3.3</b> <b>2.3</b> <b>3.9</b>	<b>18</b> 0541 1053 SA 1731 SA	<b>1.1</b> <b>0.6</b> <b>1.3</b> <b>4.3</b>	<b>3.6</b> <b>2.0</b> <b>4.3</b> <b>1.3</b>						
<b>4</b> 0703 WE 1220 ME 1845	<b>0.5</b> <b>1.2</b> <b>0.7</b>	<b>1.6</b> <b>3.9</b> <b>2.3</b>	<b>19</b> 0611 1133 TH 1801 JE	<b>1.2</b> <b>0.7</b> <b>1.4</b>	<b>3.9</b> <b>2.3</b> <b>4.6</b>	<b>4</b> 0158 0811 SA 1329 SA 1952	<b>0.4</b> <b>1.1</b> <b>0.7</b> <b>1.4</b>	<b>1.3</b> <b>3.6</b> <b>2.3</b> <b>4.6</b>	<b>19</b> 0130 0750 SU 1322 DI 1941	<b>0.3</b> <b>1.2</b> <b>0.5</b> <b>1.5</b>	<b>1.0</b> <b>3.9</b> <b>1.6</b> <b>4.9</b>	<b>4</b> 0102 0708 SA 1218 SA 1849	<b>0.5</b> <b>1.1</b> <b>0.7</b> <b>1.2</b>	<b>1.6</b> <b>3.6</b> <b>2.3</b> <b>3.9</b>	<b>19</b> 0024 0638 SU 1211 DI 1832	<b>0.3</b> <b>1.1</b> <b>0.5</b> <b>4.6</b>	<b>1.0</b> <b>3.6</b> <b>1.6</b> <b>4.6</b>						
<b>5</b> 0749 TH 1307 JE 1928	<b>0.4</b> <b>1.2</b> <b>0.7</b>	<b>1.3</b> <b>3.9</b> <b>2.3</b>	<b>20</b> 0039 0710 FR 1233 VE 1859	<b>0.4</b> <b>1.2</b> <b>0.6</b>	<b>1.3</b> <b>3.9</b> <b>2.0</b>	<b>5</b> 0234 0844 SU 1409 DI 2030	<b>0.4</b> <b>1.2</b> <b>0.6</b>	<b>1.3</b> <b>3.9</b> <b>2.0</b>	<b>20</b> 0216 0838 MO 1415 LU 2033	<b>0.2</b> <b>1.3</b> <b>0.4</b> <b>1.5</b>	<b>0.7</b> <b>4.3</b> <b>1.3</b> <b>4.9</b>	<b>5</b> 0138 0743 SU 1309 DI 1931	<b>0.4</b> <b>1.1</b> <b>0.6</b> <b>1.3</b>	<b>1.3</b> <b>3.6</b> <b>2.0</b> <b>4.3</b>	<b>20</b> 0112 0728 MO 1311 LU 1929	<b>0.2</b> <b>1.2</b> <b>0.4</b> <b>1.4</b>	<b>0.7</b> <b>3.9</b> <b>1.3</b> <b>4.6</b>						
<b>6</b> 0829 FR 1349 VE 2008	<b>0.4</b> <b>1.2</b> <b>0.7</b>	<b>1.3</b> <b>3.9</b> <b>2.3</b>	<b>21</b> 0137 0805 SA 1331 SA 1952	<b>0.3</b> <b>1.3</b> <b>0.6</b>	<b>1.0</b> <b>4.3</b> <b>2.0</b>	<b>6</b> 0305 0917 MO 1445 LU 2106	<b>0.4</b> <b>1.2</b> <b>0.6</b>	<b>1.3</b> <b>3.9</b> <b>2.0</b>	<b>21</b> 0259 0920 TU 1502 MA 2122	<b>0.2</b> <b>1.3</b> <b>0.3</b> <b>1.5</b>	<b>0.7</b> <b>4.3</b> <b>1.0</b> <b>4.9</b>	<b>6</b> 0210 0814 MO 1349 LU 2009	<b>0.4</b> <b>1.2</b> <b>0.5</b> <b>1.3</b>	<b>1.3</b> <b>3.9</b> <b>1.6</b> <b>4.3</b>	<b>21</b> 0155 0811 TU 1359 MA 2021	<b>0.2</b> <b>1.3</b> <b>0.3</b> <b>4.6</b>	<b>0.7</b> <b>4.3</b> <b>1.0</b> <b>4.6</b>						
<b>7</b> 0906 SA 1428 SA 2046	<b>0.4</b> <b>1.2</b> <b>0.7</b>	<b>1.3</b> <b>3.9</b> <b>2.3</b>	<b>22</b> 0229 0856 SU 1426 DI 2043	<b>0.2</b> <b>1.3</b> <b>0.5</b>	<b>0.7</b> <b>4.3</b> <b>1.6</b>	<b>7</b> 0332 0950 TU 1519 MA 2140	<b>0.4</b> <b>1.2</b> <b>0.6</b>	<b>1.3</b> <b>3.9</b> <b>2.0</b>	<b>22</b> 0339 1001 WE 1547 ME 2209	<b>0.2</b> <b>1.4</b> <b>0.3</b> <b>1.5</b>	<b>0.7</b> <b>4.6</b> <b>1.0</b> <b>4.9</b>	<b>7</b> 0237 0845 TU 1423 MA 2045	<b>0.4</b> <b>1.2</b> <b>0.5</b> <b>1.3</b>	<b>1.3</b> <b>3.9</b> <b>1.6</b> <b>4.3</b>	<b>22</b> 0234 0851 WE 1444 ME 2108	<b>0.2</b> <b>1.3</b> <b>0.2</b> <b>1.4</b>	<b>0.7</b> <b>4.3</b> <b>0.7</b> <b>4.6</b>						
<b>8</b> 0941 SU 1505 DI 2122	<b>0.4</b> <b>1.2</b> <b>0.7</b>	<b>1.3</b> <b>3.9</b> <b>2.3</b>	<b>23</b> 0316 0943 MO 1516 LU 2133	<b>0.2</b> <b>1.4</b> <b>0.5</b>	<b>0.7</b> <b>4.6</b> <b>1.6</b>	<b>8</b> 0355 1023 WE 1554 ME 2212	<b>0.4</b> <b>1.3</b> <b>0.5</b>	<b>1.3</b> <b>4.3</b> <b>1.6</b>	<b>23</b> 0419 1040 TH 1631 JE 2256	<b>0.3</b> <b>1.4</b> <b>0.3</b> <b>1.4</b>	<b>1.0</b> <b>4.6</b> <b>1.0</b> <b>4.6</b>	<b>8</b> 0256 0917 WE 1457 ME 2120	<b>0.4</b> <b>1.2</b> <b>0.4</b> <b>1.3</b>	<b>1.3</b> <b>3.9</b> <b>1.3</b> <b>4.3</b>	<b>23</b> 0312 0929 TH 1527 JE 2154	<b>0.2</b> <b>1.4</b> <b>0.2</b> <b>1.4</b>	<b>0.7</b> <b>4.6</b> <b>0.7</b> <b>4.6</b>						
<b>9</b> 1017 MO 1540 LU 2156	<b>0.4</b> <b>1.2</b> <b>0.6</b>	<b>1.3</b> <b>3.9</b> <b>2.0</b>	<b>24</b> 0401 1028 TU 1603 MA 2222	<b>0.2</b> <b>1.4</b> <b>0.4</b>	<b>0.7</b> <b>4.6</b> <b>1.6</b>	<b>9</b> 0423 1055 TH 1630 JE 2245	<b>0.4</b> <b>1.3</b> <b>0.5</b>	<b>1.3</b> <b>4.3</b> <b>1.6</b>	<b>24</b> 0458 1119 FR 1714 VE 2343	<b>0.3</b> <b>1.3</b> <b>0.3</b> <b>1.3</b>	<b>1.0</b> <b>4.3</b> <b>1.0</b> <b>4.3</b>	<b>9</b> 0320 0948 TH 1532 JE 2154	<b>0.4</b> <b>1.3</b> <b>0.4</b> <b>1.3</b>	<b>1.3</b> <b>3.9</b> <b>1.3</b> <b>4.3</b>	<b>24</b> 0350 1006 FR 1610 VE 2238	<b>0.3</b> <b>1.4</b> <b>0.2</b> <b>1.3</b>	<b>1.0</b> <b>4.6</b> <b>0.7</b> <b>4.3</b>						
<b>10</b> 1053 TU 1615 MA 2227	<b>0.5</b> <b>1.2</b> <b>0.6</b>	<b>1.6</b> <b>3.9</b> <b>2.0</b>	<b>25</b> 0444 1111 WE 1649 ME 2313	<b>0.3</b> <b>1.4</b> <b>0.4</b>	<b>1.0</b> <b>4.6</b> <b>1.3</b>	<b>10</b> 0456 1125 FR 1709 VE 2323	<b>0.5</b> <b>1.3</b> <b>0.5</b>	<b>1.6</b> <b>4.3</b> <b>1.6</b>	<b>25</b> 0537 1158 SA 1759 SA	<b>0.4</b> <b>1.3</b> <b>0.4</b>	<b>1.3</b> <b>4.3</b> <b>1.3</b>	<b>10</b> 0350 1018 FR 1609 VE 2230	<b>0.4</b> <b>1.3</b> <b>0.4</b> <b>1.3</b>	<b>1.3</b> <b>3.9</b> <b>1.3</b> <b>4.3</b>	<b>25</b> 0428 1044 SA 1652 SA 2322	<b>0.4</b> <b>1.3</b> <b>0.2</b> <b>1.2</b>	<b>1.3</b> <b>4.3</b> <b>0.7</b> <b>3.9</b>						
<b>11</b> 1128 WE 1652 ME 2259	<b>0.5</b> <b>1.2</b> <b>0.7</b>	<b>1.6</b> <b>3.9</b> <b>2.3</b>	<b>26</b> 0527 1154 TH 1736 JE	<b>0.3</b> <b>1.3</b> <b>0.5</b>	<b>1.0</b> <b>4.3</b> <b>1.6</b>	<b>11</b> 0531 1155 SA 1750 SA	<b>0.5</b> <b>1.3</b> <b>0.5</b>	<b>1.6</b> <b>4.3</b> <b>1.6</b>	<b>26</b> 0034 0617 SU 1239 DI 1846	<b>1.2</b> <b>0.5</b> <b>1.3</b> <b>0.4</b>	<b>3.9</b> <b>1.6</b> <b>4.3</b> <b>1.3</b>	<b>11</b> 0424 1046 SA 1648 SA 2308	<b>0.4</b> <b>1.3</b> <b>0.3</b> <b>1.2</b>	<b>1.3</b> <b>3.6</b> <b>1.0</b> <b>3.9</b>	<b>26</b> 0506 1121 SU 1735 DI	<b>0.5</b> <b>1.3</b> <b>0.3</b> <b>4.0</b>	<b>1.6</b> <b>3.9</b> <b>1.0</b> <b>4.0</b>						
<b>12</b> 1203 TH 1732 JE 2341	<b>0.5</b> <b>1.2</b> <b>0.7</b>	<b>1.6</b> <b>3.9</b> <b>2.3</b>	<b>27</b> 0006 0609 FR 1238 VE 1824	<b>1.4</b> <b>0.4</b> <b>1.3</b>	<b>4.6</b> <b>1.3</b> <b>4.3</b>	<b>12</b> 0007 0609 SU 1229 DI 1835	<b>1.2</b> <b>0.5</b> <b>1.3</b>	<b>3.9</b> <b>1.6</b> <b>4.3</b>	<b>27</b> 0131 0658 MO 1326 LU 1943	<b>1.1</b> <b>0.6</b> <b>1.2</b> <b>0.5</b>	<b>3.6</b> <b>2.0</b> <b>3.9</b> <b>1.6</b>	<b>12</b> 0502 1116 SU 1730 DI 2351	<b>0.5</b> <b>1.3</b> <b>0.4</b> <b>1.2</b>	<b>1.6</b> <b>4.3</b> <b>1.3</b> <b>3.9</b>	<b>27</b> 0007 0544 MO 1159 LU 1819	<b>1.1</b> <b>0.5</b> <b>1.2</b> <b>0.4</b>	<b>3.6</b> <b>1.6</b> <b>0.7</b> <b>1.3</b>						
<b>13</b> 1237 FR 1814 VE	<b>0.6</b> <b>1.2</b> <b>0.7</b>	<b>2.0</b> <b>3.9</b> <b>2.3</b>	<b>28</b> 0106 0652 SA 1324 SA 1916	<b>1.3</b> <b>0.5</b> <b>1.3</b>	<b>4.3</b> <b>1.6</b> <b>4.6</b>	<b>13</b> 0059 0650 MO 1310 LU 1926	<b>1.2</b> <b>0.6</b> <b>1.2</b>	<b>3.9</b> <b>2.0</b> <b>3.9</b>	<b>28</b> 0246 0743 TU 1422 MA 2123	<b>1.0</b> <b>0.7</b> <b>1.2</b>	<b>3.3</b> <b>2.3</b> <b>3.9</b>	<b>13</b> 0541 1152 MO 1816 LU	<b>0.5</b> <b>1.3</b> <b>0.4</b>	<b>1.6</b> <b>4.3</b> <b>1.3</b>	<b>28</b> 0057 0623 TU 1242 MA 1910	<b>1.0</b> <b>0.6</b> <b>1.2</b> <b>0.5</b>	<b>3.3</b> <b>2.0</b> <b>0.7</b> <b>1.6</b>						
<b>14</b> 0642 SA 1314 SA 1901	<b>1.2</b> <b>0.6</b> <b>1.2</b>	<b>3.9</b> <b>2.0</b> <b>3.9</b>	<b>29</b> 0215 0737 SU 1416 DI 2028	<b>1.2</b> <b>0.6</b> <b>1.2</b>	<b>3.9</b> <b>2.3</b> <b>3.9</b>	<b>14</b> 0158 0735 TU 1403 MA 2033	<b>1.1</b> <b>0.7</b> <b>1.2</b>	<b>3.6</b> <b>2.3</b> <b>3.9</b>				<b>14</b> 0039 0623 TU 1236 MA 1907	<b>1.1</b> <b>0.6</b> <b>1.3</b> <b>0.4</b>	<b>3.6</b> <b>2.0</b> <b>4.3</b> <b>1.3</b>	<b>29</b> 0158 0705 WE 1338 MA 2040	<b>0.9</b> <b>0.7</b> <b>1.1</b> <b>0.5</b>	<b>3.0</b> <b>2.3</b> <b>3.6</b> <b>1.6</b>						
<b>15</b> 0723 SU 1357 DI 1955	<b>1.2</b> <b>0.6</b> <b>1.2</b>	<b>3.9</b> <b>2.0</b> <b>3.9</b>	<b>30</b> 0330 0829 MO 1513 LU 2206	<b>1.1</b> <b>0.7</b> <b>1.2</b>	<b>3.6</b> <b>2.3</b> <b>3.9</b>	<b>15</b> 0318 0828 WE 1508 ME 2207	<b>1.0</b> <b>0.7</b> <b>1.2</b>	<b>3.3</b> <b>2.3</b> <b>3.9</b>				<b>15</b> 0137 0710 WE 1332 ME 2011	<b>1.0</b> <b>0.6</b> <b>1.2</b> <b>0.5</b>	<b>3.3</b> <b>2.0</b> <b>3.9</b> <b>1.6</b>	<b>30</b> 0349 0759 TH 1445 JE 2153	<b>0.9</b> <b>0.7</b> <b>1.1</b> <b>0.5</b>	<b>3.0</b> <b>2.3</b> <b>3.6</b> <b>1.6</b>						
			<b>31</b> 0445 0938 TU 1613 MA 2317	<b>1.1</b> <b>0.8</b> <b>1.2</b>	<b>3.6</b> <b>2.6</b> <b>3.9</b> <b>2.0</b>											<b>31</b> 0454 0953 FR 1559 VE 2258	<b>0.9</b> <b>0.7</b> <b>1.1</b> <b>0.5</b>	<b>3.0</b> <b>2.3</b> <b>3.6</b> <b>1.6</b>					

TABLE DES MARÉES

2023

NORTH SYDNEY HNA(UTC-4h)

April-avril

May-mai

June-juin

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0547	<b>1.0</b>	3.3	<b>16</b>	0518	<b>1.1</b>	3.6	<b>1</b>	0537	<b>1.0</b>	3.3	<b>16</b>	0537	<b>1.2</b>	3.9	<b>1</b>	0556	<b>1.2</b>	3.9	<b>16</b>	0016	<b>0.5</b>	1.6
1054	<b>0.7</b>	2.3		1051	<b>0.6</b>	2.0		1115	<b>0.6</b>	2.0		1144	<b>0.4</b>	1.3		1208	<b>0.4</b>	1.3	<b>16</b>	0638	<b>1.3</b>	4.3	
SA 1722	<b>1.1</b>	3.6		SU 1716	<b>1.2</b>	3.9		MO 1732	<b>1.1</b>	3.6		TU 1801	<b>1.2</b>	3.9		TH 1832	<b>1.1</b>	3.6	FR 1304	<b>0.3</b>	1.0		
SA				DI 2357	<b>0.3</b>	1.0		LU 2342	<b>0.5</b>	1.6		MA				JE			VE 1938	<b>1.1</b>	3.6		
<b>2</b>	0017	<b>0.5</b>	1.6	<b>17</b>	0611	<b>1.1</b>	3.6	<b>2</b>	0615	<b>1.1</b>	3.6	<b>17</b>	0008	<b>0.4</b>	1.3	<b>2</b>	0012	<b>0.5</b>	1.6	<b>17</b>	0103	<b>0.5</b>	1.6
0629	<b>1.0</b>	3.3		1203	<b>0.4</b>	1.3		1202	<b>0.5</b>	1.6		0624	<b>1.2</b>	3.9		0634	<b>1.2</b>	3.9	<b>17</b>	0724	<b>1.3</b>	4.3	
SU 1150	<b>0.6</b>	2.0		MO 1817	<b>1.3</b>	4.3		TU 1823	<b>1.1</b>	3.6		WE 1234	<b>0.3</b>	1.0		FR 1252	<b>0.3</b>	1.0	SA 1351	<b>0.3</b>	1.0		
DI 1817	<b>1.1</b>	3.6		LU				MA				ME 1901	<b>1.2</b>	3.9		VE 1923	<b>1.1</b>	3.6	SA 2024	<b>1.1</b>	3.6		
<b>3</b>	0058	<b>0.4</b>	1.3	<b>18</b>	0044	<b>0.3</b>	1.0	<b>3</b>	0021	<b>0.4</b>	1.3	<b>18</b>	0052	<b>0.4</b>	1.3	<b>3</b>	0056	<b>0.5</b>	1.6	<b>18</b>	0148	<b>0.5</b>	1.6
0703	<b>1.1</b>	3.6		0658	<b>1.2</b>	3.9		0650	<b>1.1</b>	3.6		0707	<b>1.3</b>	4.3		0713	<b>1.3</b>	4.3	<b>18</b>	0807	<b>1.3</b>	4.3	
MO 1239	<b>0.5</b>	1.6		TU 1255	<b>0.3</b>	1.0		WE 1244	<b>0.4</b>	1.3		TH 1321	<b>0.2</b>	0.7		SA 1338	<b>0.2</b>	0.7	SU 1436	<b>0.3</b>	1.0		
LU 1901	<b>1.2</b>	3.9		MA 1915	<b>1.3</b>	4.3		ME 1909	<b>1.1</b>	3.6		JE 1952	<b>1.2</b>	3.9		SA 2012	<b>1.2</b>	3.9	DI 2106	<b>1.1</b>	3.6		
<b>4</b>	0127	<b>0.4</b>	1.3	<b>19</b>	0126	<b>0.3</b>	1.0	<b>4</b>	0057	<b>0.4</b>	1.3	<b>19</b>	0134	<b>0.4</b>	1.3	<b>4</b>	0141	<b>0.5</b>	1.6	<b>19</b>	0229	<b>0.5</b>	1.6
0735	<b>1.1</b>	3.6		0739	<b>1.3</b>	4.3		0723	<b>1.2</b>	3.9		0748	<b>1.3</b>	4.3		0755	<b>1.4</b>	4.6	<b>19</b>	0848	<b>1.3</b>	4.3	
TU 1320	<b>0.4</b>	1.3		WE 1341	<b>0.2</b>	0.7		TH 1323	<b>0.3</b>	1.0		FR 1405	<b>0.2</b>	0.7		SU 1426	<b>0.2</b>	0.7	MO 1519	<b>0.3</b>	1.0		
MA 1942	<b>1.2</b>	3.9		ME 2007	<b>1.3</b>	4.3		JE 1952	<b>1.2</b>	3.9		VE 2039	<b>1.2</b>	3.9		DI 2100	<b>1.2</b>	3.9	LU 2145	<b>1.1</b>	3.6		
<b>5</b>	0149	<b>0.4</b>	1.3	<b>20</b>	0205	<b>0.3</b>	1.0	<b>5</b>	0132	<b>0.4</b>	1.3	<b>20</b>	0215	<b>0.4</b>	1.3	<b>5</b>	0228	<b>0.5</b>	1.6	<b>20</b>	0309	<b>0.5</b>	1.6
0807	<b>1.2</b>	3.9		0818	<b>1.3</b>	4.3		0755	<b>1.3</b>	4.3		0828	<b>1.3</b>	4.3		0840	<b>1.4</b>	4.6	<b>20</b>	0928	<b>1.3</b>	4.3	
WE 1355	<b>0.4</b>	1.3		TH 1424	<b>0.2</b>	0.7		FR 1403	<b>0.2</b>	0.7		SA 1448	<b>0.2</b>	0.7		MO 1515	<b>0.1</b>	0.3	TU 1559	<b>0.3</b>	1.0		
ME 2020	<b>1.2</b>	3.9		JE 2054	<b>1.3</b>	4.3		VE 2035	<b>1.2</b>	3.9		SA 2122	<b>1.2</b>	3.9		LU 2148	<b>1.2</b>	3.9	MA 2224	<b>1.1</b>	3.6		
<b>6</b>	0213	<b>0.4</b>	1.3	<b>21</b>	0244	<b>0.3</b>	1.0	<b>6</b>	0211	<b>0.4</b>	1.3	<b>21</b>	0254	<b>0.5</b>	1.6	<b>6</b>	0316	<b>0.5</b>	1.6	<b>21</b>	0348	<b>0.6</b>	2.0
0838	<b>1.2</b>	3.9		0856	<b>1.3</b>	4.3		0827	<b>1.3</b>	4.3		0907	<b>1.3</b>	4.3		0928	<b>1.4</b>	4.6	<b>21</b>	1006	<b>1.3</b>	4.3	
TH 1431	<b>0.3</b>	1.0		FR 1507	<b>0.1</b>	0.3		SA 1445	<b>0.2</b>	0.7		SU 1531	<b>0.2</b>	0.7		TU 1604	<b>0.1</b>	0.3	WE 1639	<b>0.4</b>	1.3		
JE 2058	<b>1.3</b>	4.3		VE 2138	<b>1.3</b>	4.3		SA 2117	<b>1.2</b>	3.9		DI 2203	<b>1.1</b>	3.6		MA 2236	<b>1.2</b>	3.9	ME 2302	<b>1.1</b>	3.6		
<b>7</b>	0244	<b>0.4</b>	1.3	<b>22</b>	0321	<b>0.4</b>	1.3	<b>7</b>	0251	<b>0.4</b>	1.3	<b>22</b>	0332	<b>0.5</b>	1.6	<b>7</b>	0404	<b>0.5</b>	1.6	<b>22</b>	0425	<b>0.6</b>	2.0
0908	<b>1.3</b>	4.3		0934	<b>1.3</b>	4.3		0902	<b>1.3</b>	4.3		0946	<b>1.3</b>	4.3		1017	<b>1.4</b>	4.6	<b>22</b>	1044	<b>1.3</b>	4.3	
FR 1508	<b>0.2</b>	0.7		SA 1549	<b>0.1</b>	0.3		SU 1529	<b>0.1</b>	0.3		MO 1613	<b>0.2</b>	0.7		WE 1654	<b>0.2</b>	0.7	TH 1716	<b>0.4</b>	1.3		
VE 2136	<b>1.2</b>	3.9		SA 2220	<b>1.2</b>	3.9		DI 2201	<b>1.2</b>	3.9		LU 2244	<b>1.1</b>	3.6		ME 2326	<b>1.2</b>	3.9	JE 2340	<b>1.1</b>	3.6		
<b>8</b>	0319	<b>0.4</b>	1.3	<b>23</b>	0359	<b>0.4</b>	1.3	<b>8</b>	0333	<b>0.4</b>	1.3	<b>23</b>	0410	<b>0.5</b>	1.6	<b>8</b>	0453	<b>0.5</b>	1.6	<b>23</b>	0502	<b>0.6</b>	2.0
0938	<b>1.3</b>	4.3		1011	<b>1.3</b>	4.3		0942	<b>1.4</b>	4.6		1024	<b>1.3</b>	4.3		1109	<b>1.4</b>	4.6	<b>23</b>	1122	<b>1.2</b>	3.9	
SA 1548	<b>0.2</b>	0.7		SU 1631	<b>0.2</b>	0.7		MO 1615	<b>0.2</b>	0.7		TU 1654	<b>0.3</b>	1.0		TH 1743	<b>0.2</b>	0.7	FR 1752	<b>0.4</b>	1.3		
SA 2215	<b>1.2</b>	3.9		DI 2302	<b>1.1</b>	3.6		LU 2245	<b>1.2</b>	3.9		MA 2324	<b>1.1</b>	3.6		VE			SA 1828	<b>0.5</b>	1.6		
<b>9</b>	0356	<b>0.4</b>	1.3	<b>24</b>	0436	<b>0.5</b>	1.6	<b>9</b>	0418	<b>0.5</b>	1.6	<b>24</b>	0448	<b>0.6</b>	2.0	<b>9</b>	0019	<b>1.1</b>	3.6	<b>24</b>	0019	<b>1.1</b>	3.6
1008	<b>1.3</b>	4.3		1048	<b>1.3</b>	4.3		1026	<b>1.3</b>	4.3		1101	<b>1.2</b>	3.9		0543	<b>0.5</b>	1.6	<b>24</b>	0541	<b>0.6</b>	2.0	
SU 1630	<b>0.2</b>	0.7		MO 1713	<b>0.3</b>	1.0		TU 1703	<b>0.2</b>	0.7		WE 1736	<b>0.4</b>	1.3		1205	<b>1.3</b>	4.3	SA 1204	<b>1.2</b>	3.9		
DI 2256	<b>1.2</b>	3.9		LU 2345	<b>1.1</b>	3.6		MA 2333	<b>1.1</b>	3.6		ME				VE 1833	<b>0.3</b>	1.0	SA 1828	<b>0.5</b>	1.6		
<b>10</b>	0436	<b>0.5</b>	1.6	<b>25</b>	0514	<b>0.6</b>	2.0	<b>10</b>	0504	<b>0.5</b>	1.6	<b>25</b>	0006	<b>1.0</b>	3.3	<b>10</b>	0120	<b>1.1</b>	3.6	<b>25</b>	0059	<b>1.1</b>	3.6
1044	<b>1.3</b>	4.3		1125	<b>1.2</b>	3.9		1115	<b>1.3</b>	4.3		0527	<b>0.6</b>	2.0		0635	<b>0.5</b>	1.6	<b>25</b>	0623	<b>0.6</b>	2.0	
MO 1715	<b>0.2</b>	0.7		TU 1756	<b>0.4</b>	1.3		WE 1753	<b>0.2</b>	0.7		TH 1142	<b>1.2</b>	3.9		1312	<b>1.2</b>	3.9	SU 1252	<b>1.1</b>	3.6		
LU 2340	<b>1.1</b>	3.6		MA				ME				1820	<b>0.4</b>	1.3		1925	<b>0.3</b>	1.0	DI 1905	<b>0.5</b>	1.6		
<b>11</b>	0519	<b>0.5</b>	1.6	<b>26</b>	0031	<b>1.0</b>	3.3	<b>11</b>	0025	<b>1.1</b>	3.6	<b>26</b>	0051	<b>1.0</b>	3.3	<b>11</b>	0221	<b>1.1</b>	3.6	<b>26</b>	0140	<b>1.0</b>	3.3
1127	<b>1.3</b>	4.3		0553	<b>0.6</b>	2.0		0553	<b>0.6</b>	2.0		0607	<b>0.6</b>	2.0		0733	<b>0.5</b>	1.6	<b>26</b>	0710	<b>0.6</b>	2.0	
TU 1803	<b>0.3</b>	1.0		WE 1206	<b>1.1</b>	3.6		TH 1210	<b>1.3</b>	4.3		FR 1232	<b>1.1</b>	3.6		SU 1431	<b>1.2</b>	3.9	MO 1346	<b>1.1</b>	3.6		
MA				ME 1843	<b>0.4</b>	1.3		JE 1846	<b>0.3</b>	1.0		VE 1910	<b>0.5</b>	1.6		DI 2023	<b>0.4</b>	1.3	LU 1946	<b>0.5</b>	1.6		
<b>12</b>	0029	<b>1.1</b>	3.6	<b>27</b>	0122	<b>0.9</b>	3.0	<b>12</b>	0136	<b>1.0</b>	3.3	<b>27</b>	0141	<b>1.0</b>	3.3	<b>12</b>	0316	<b>1.1</b>	3.6	<b>27</b>	0225	<b>1.1</b>	3.6
0604	<b>0.6</b>	2.0		0635	<b>0.7</b>	2.3		0647	<b>0.6</b>	2.0		0653	<b>0.7</b>	2.3		0845	<b>0.5</b>	1.6	<b>27</b>	0811	<b>0.6</b>	2.0	
WE 1217	<b>1.2</b>	3.9		TH 1301	<b>1.1</b>	3.6		FR 1313	<b>1.2</b>	3.9		SA 1329	<b>1.1</b>	3.6		MO 1539	<b>1.2</b>	3.9	TU 1446	<b>1.1</b>	3.6		
ME 1856	<b>0.3</b>	1.0		JE 1957	<b>0.5</b>	1.6		VE 1945	<b>0.3</b>	1.0		SA 2025	<b>0.5</b>	1.6		LU 2132	<b>0.5</b>	1.6	MA 2035	<b>0.6</b>	2.0		
<b>13</b>	0131	<b>1.0</b>	3.3	<b>28</b>	0233	<b>0.9</b>	3.0	<b>13</b>	0255	<b>1.0</b>	3.3	<b>28</b>	0239	<b>1.0</b>	3.3	<b>13</b>	0407	<b>1.2</b>	3.9	<b>28</b>	0314	<b>1.1</b>	3.6
0656	<b>0.6</b>	2.0		0724	<b>0.7</b>	2.3		0747	<b>0.6</b>	2.0		0751	<b>0.7</b>	2.3		1023	<b>0.5</b>	1.6	<b>28</b>	0949	<b>0.</b>		

## July-juillet

## August-août

## September-septembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0553	<b>1.3</b>	4.3	<b>16</b>	0036	<b>0.6</b>	2.0	<b>1</b>	0101	<b>0.5</b>	1.6	<b>16</b>	0152	<b>0.6</b>	2.0	<b>1</b>	0235	<b>0.3</b>	1.0	<b>16</b>	0242	<b>0.4</b>	1.3
1226	<b>0.3</b>	1.0		0708	<b>1.3</b>	4.3		0723	<b>1.4</b>	4.6		0815	<b>1.4</b>	4.6		0857	<b>1.5</b>	4.9		0905	<b>1.4</b>	4.6	
SA 1856	<b>1.1</b>	3.6		SU 1348	<b>0.4</b>	1.3		TU 1403	<b>0.2</b>	0.7		WE 1453	<b>0.4</b>	1.3		FR 1513	<b>0.2</b>	0.7		SA 1506	<b>0.5</b>	1.6	
SA				DI 2008	<b>1.1</b>	3.6		MA 2028	<b>1.2</b>	3.9		ME 2057	<b>1.2</b>	3.9		VE 2134	<b>1.4</b>	4.6		SA 2127	<b>1.3</b>	4.3	
<b>2</b>	0024	<b>0.6</b>	2.0	<b>17</b>	0125	<b>0.6</b>	2.0	<b>2</b>	0159	<b>0.5</b>	1.6	<b>17</b>	0230	<b>0.5</b>	1.6	<b>2</b>	0321	<b>0.3</b>	1.0	<b>17</b>	0315	<b>0.4</b>	1.3
0645	<b>1.3</b>	4.3		0752	<b>1.3</b>	4.3		0817	<b>1.5</b>	4.9		0852	<b>1.4</b>	4.6		0946	<b>1.5</b>	4.9		0939	<b>1.3</b>	4.3	
SU 1319	<b>0.2</b>	0.7		MO 1431	<b>0.4</b>	1.3		WE 1451	<b>0.2</b>	0.7		TH 1522	<b>0.4</b>	1.3		SA 1553	<b>0.3</b>	1.0		SU 1533	<b>0.5</b>	1.6	
DI 1952	<b>1.1</b>	3.6		LU 2048	<b>1.1</b>	3.6		ME 2117	<b>1.3</b>	4.3		JE 2131	<b>1.2</b>	3.9		SA 2214	<b>1.4</b>	4.6		DI 2157	<b>1.3</b>	4.3	
<b>3</b>	0118	<b>0.5</b>	1.6	<b>18</b>	0209	<b>0.6</b>	2.0	<b>3</b>	0251	<b>0.4</b>	1.3	<b>18</b>	0305	<b>0.5</b>	1.6	<b>3</b>	0406	<b>0.2</b>	0.7	<b>18</b>	0351	<b>0.4</b>	1.3
0736	<b>1.4</b>	4.6		0833	<b>1.4</b>	4.6		0909	<b>1.5</b>	4.9		0928	<b>1.4</b>	4.6		1035	<b>1.4</b>	4.6		1014	<b>1.3</b>	4.3	
MO 1413	<b>0.2</b>	0.7		TU 1510	<b>0.4</b>	1.3		TH 1536	<b>0.2</b>	0.7		FR 1547	<b>0.4</b>	1.3		SU 1634	<b>0.3</b>	1.0		MO 1605	<b>0.5</b>	1.6	
LU 2044	<b>1.2</b>	3.9		MA 2124	<b>1.1</b>	3.6		JE 2202	<b>1.3</b>	4.3		VE 2204	<b>1.2</b>	3.9		DI 2255	<b>1.4</b>	4.6		LU 2224	<b>1.3</b>	4.3	
<b>4</b>	0211	<b>0.5</b>	1.6	<b>19</b>	0249	<b>0.6</b>	2.0	<b>4</b>	0339	<b>0.4</b>	1.3	<b>19</b>	0340	<b>0.5</b>	1.6	<b>4</b>	0451	<b>0.3</b>	1.0	<b>19</b>	0429	<b>0.4</b>	1.3
0827	<b>1.4</b>	4.6		0911	<b>1.4</b>	4.6		0959	<b>1.5</b>	4.9		1002	<b>1.3</b>	4.3		1123	<b>1.4</b>	4.6		1050	<b>1.3</b>	4.3	
TU 1504	<b>0.2</b>	0.7		WE 1546	<b>0.4</b>	1.3		FR 1619	<b>0.2</b>	0.7		SA 1610	<b>0.4</b>	1.3		MO 1714	<b>0.4</b>	1.3		TU 1641	<b>0.5</b>	1.6	
MA 2135	<b>1.2</b>	3.9		ME 2200	<b>1.1</b>	3.6		VE 2246	<b>1.3</b>	4.3		SA 2236	<b>1.2</b>	3.9		LU 2336	<b>1.3</b>	4.3		MA 2252	<b>1.3</b>	4.3	
<b>5</b>	0303	<b>0.5</b>	1.6	<b>20</b>	0327	<b>0.5</b>	1.6	<b>5</b>	0425	<b>0.3</b>	1.0	<b>20</b>	0415	<b>0.5</b>	1.6	<b>5</b>	0537	<b>0.3</b>	1.0	<b>20</b>	0510	<b>0.4</b>	1.3
0918	<b>1.5</b>	4.9		0948	<b>1.3</b>	4.3		1050	<b>1.5</b>	4.9		1036	<b>1.3</b>	4.3		1213	<b>1.2</b>	3.9		1130	<b>1.2</b>	3.9	
WE 1553	<b>0.1</b>	0.3		TH 1619	<b>0.4</b>	1.3		SA 1702	<b>0.3</b>	1.0		SU 1640	<b>0.5</b>	1.6		TU 1755	<b>0.5</b>	1.6		WE 1719	<b>0.6</b>	2.0	
ME 2223	<b>1.2</b>	3.9		JE 2236	<b>1.1</b>	3.6		SA 2328	<b>1.3</b>	4.3		DI 2306	<b>1.2</b>	3.9		MA				ME 2326	<b>1.3</b>	4.3	
<b>6</b>	0353	<b>0.4</b>	1.3	<b>21</b>	0403	<b>0.5</b>	1.6	<b>6</b>	0512	<b>0.3</b>	1.0	<b>21</b>	0452	<b>0.5</b>	1.6	<b>6</b>	0019	<b>1.3</b>	4.3	<b>21</b>	0554	<b>0.5</b>	1.6
1010	<b>1.5</b>	4.9		1024	<b>1.3</b>	4.3		1142	<b>1.4</b>	4.6		1111	<b>1.3</b>	4.3		0624	<b>0.4</b>	1.3		1216	<b>1.2</b>	3.9	
TH 1640	<b>0.2</b>	0.7		FR 1648	<b>0.4</b>	1.3		SU 1744	<b>0.3</b>	1.0		MO 1713	<b>0.5</b>	1.6		WE 1309	<b>1.1</b>	3.6		TH 1801	<b>0.7</b>	2.3	
JE 2311	<b>1.2</b>	3.9		VE 2311	<b>1.2</b>	3.9		DI				LU 2335	<b>1.2</b>	3.9		ME 1838	<b>0.6</b>	2.0		JE			
<b>7</b>	0441	<b>0.4</b>	1.3	<b>22</b>	0439	<b>0.5</b>	1.6	<b>7</b>	0011	<b>1.3</b>	4.3	<b>22</b>	0531	<b>0.5</b>	1.6	<b>7</b>	0106	<b>1.2</b>	3.9	<b>22</b>	0010	<b>1.3</b>	4.3
1102	<b>1.4</b>	4.6		1059	<b>1.3</b>	4.3		0559	<b>0.4</b>	1.3		1150	<b>1.2</b>	3.9		0720	<b>0.5</b>	1.6		0644	<b>0.5</b>	1.6	
FR 1726	<b>0.2</b>	0.7		SA 1717	<b>0.4</b>	1.3		MO 1238	<b>1.3</b>	4.3		TU 1749	<b>0.6</b>	2.0		TH 1427	<b>1.0</b>	3.3		FR 1310	<b>1.1</b>	3.6	
VE 2359	<b>1.2</b>	3.9		SA 2345	<b>1.2</b>	3.9		LU 1827	<b>0.5</b>	1.6		MA				JE 1924	<b>0.7</b>	2.3		VE 1848	<b>0.7</b>	2.3	
<b>8</b>	0529	<b>0.4</b>	1.3	<b>23</b>	0516	<b>0.5</b>	1.6	<b>8</b>	0056	<b>1.3</b>	4.3	<b>23</b>	0006	<b>1.2</b>	3.9	<b>8</b>	0202	<b>1.2</b>	3.9	<b>23</b>	0104	<b>1.2</b>	3.9
1157	<b>1.4</b>	4.6		1136	<b>1.2</b>	3.9		0649	<b>0.4</b>	1.3		0614	<b>0.5</b>	1.6		0858	<b>0.6</b>	2.0		0743	<b>0.5</b>	1.6	
SA 1812	<b>0.3</b>	1.0		SU 1749	<b>0.5</b>	1.6		TU 1341	<b>1.2</b>	3.9		WE 1236	<b>1.1</b>	3.6		FR 1559	<b>1.0</b>	3.3		SA 1436	<b>1.0</b>	3.3	
SA				DI				MA 1911	<b>0.5</b>	1.6		ME 1829	<b>0.6</b>	2.0		VE 2026	<b>0.8</b>	2.6		SA 1943	<b>0.7</b>	2.3	
<b>9</b>	0047	<b>1.2</b>	3.9	<b>24</b>	0018	<b>1.1</b>	3.6	<b>9</b>	0145	<b>1.2</b>	3.9	<b>24</b>	0044	<b>1.2</b>	3.9	<b>9</b>	0309	<b>1.2</b>	3.9	<b>24</b>	0211	<b>1.2</b>	3.9
0619	<b>0.5</b>	1.6		0556	<b>0.6</b>	2.0		0748	<b>0.5</b>	1.6		0702	<b>0.5</b>	1.6		1014	<b>0.6</b>	2.0		0902	<b>0.5</b>	1.6	
SU 1259	<b>1.3</b>	4.3		MO 1218	<b>1.2</b>	3.9		WE 1455	<b>1.1</b>	3.6		TH 1330	<b>1.1</b>	3.6		SA 1701	<b>1.0</b>	3.3		SU 1607	<b>1.0</b>	3.3	
DI 1858	<b>0.4</b>	1.3		LU 1824	<b>0.5</b>	1.6		ME 1959	<b>0.6</b>	2.0		JE 1912	<b>0.7</b>	2.3		SA 2156	<b>0.8</b>	2.6		DI 2053	<b>0.7</b>	2.3	
<b>10</b>	0138	<b>1.2</b>	3.9	<b>25</b>	0051	<b>1.1</b>	3.6	<b>10</b>	0240	<b>1.2</b>	3.9	<b>25</b>	0132	<b>1.2</b>	3.9	<b>10</b>	0440	<b>1.2</b>	3.9	<b>25</b>	0349	<b>1.3</b>	4.3
0712	<b>0.5</b>	1.6		0640	<b>0.6</b>	2.0		0927	<b>0.5</b>	1.6		0801	<b>0.5</b>	1.6		1156	<b>0.6</b>	2.0		1048	<b>0.5</b>	1.6	
MO 1410	<b>1.2</b>	3.9		TU 1307	<b>1.1</b>	3.6		TH 1614	<b>1.0</b>	3.3		FR 1441	<b>1.0</b>	3.3		SU 1758	<b>1.0</b>	3.3		MO 1708	<b>1.1</b>	3.6	
LU 1946	<b>0.5</b>	1.6		MA 1903	<b>0.6</b>	2.0		JE 2102	<b>0.7</b>	2.3		VE 2002	<b>0.7</b>	2.3		DI 2258	<b>0.7</b>	2.3		LU 2218	<b>0.7</b>	2.3	
<b>11</b>	0230	<b>1.2</b>	3.9	<b>26</b>	0129	<b>1.1</b>	3.6	<b>11</b>	0342	<b>1.2</b>	3.9	<b>26</b>	0233	<b>1.2</b>	3.9	<b>11</b>	0544	<b>1.2</b>	3.9	<b>26</b>	0501	<b>1.3</b>	4.3
0817	<b>0.5</b>	1.6		0729	<b>0.6</b>	2.0		1040	<b>0.5</b>	1.6		0926	<b>0.5</b>	1.6		1245	<b>0.5</b>	1.6		1152	<b>0.4</b>	1.3	
TU 1518	<b>1.1</b>	3.6		WE 1403	<b>1.1</b>	3.6		FR 1720	<b>1.0</b>	3.3		SA 2118	<b>1.0</b>	3.3		MO 1844	<b>1.1</b>	3.6		TU 1804	<b>1.2</b>	3.9	
MA 2040	<b>0.5</b>	1.6		ME 1945	<b>0.6</b>	2.0		VE 2217	<b>0.7</b>	2.3		SA 2110	<b>0.7</b>	2.3		LU 2356	<b>0.7</b>	2.3		MA 2339	<b>0.6</b>	2.0	
<b>12</b>	0323	<b>1.2</b>	3.9	<b>27</b>	0215	<b>1.1</b>	3.6	<b>12</b>	0457	<b>1.2</b>	3.9	<b>27</b>	0355	<b>1.2</b>	3.9	<b>12</b>	0632	<b>1.3</b>	4.3	<b>27</b>	0601	<b>1.4</b>	4.6
0956	<b>0.5</b>	1.6		0835	<b>0.5</b>	1.6		1202	<b>0.5</b>	1.6		1052	<b>0.5</b>	1.6		1322	<b>0.5</b>	1.6		1241	<b>0.3</b>	1.0	
WE 1625	<b>1.1</b>	3.6		TH 1510	<b>1.0</b>	3.3		SA 1818	<b>1.0</b>	3.3		SU 1722	<b>1.1</b>	3.6		TU 1921	<b>1.1</b>	3.6		WE 1855	<b>1.3</b>	4.3	
ME 2145	<b>0.6</b>	2.0		JE 2035	<b>0.6</b>	2.0		SA 2317	<b>0.7</b>	2.3		DI 2232	<b>0.7</b>	2.3		MA				ME			
<b>13</b>	0419	<b>1.2</b>	3.9	<b>28</b>	0312	<b>1.2</b>	3.9	<b>13</b>	0603	<b>1.3</b>	4.3	<b>28</b>	0513	<b>1.3</b>	4.3	<b>13</b>	0050	<b>0.6</b>	2.0	<b>28</b>	0039	<b>0.5</b>	1.6
1101	<b>0.4</b>	1.3		1003	<b>0.5</b>	1.6		1300	<b>0.5</b>	1													

## TABLE DES MARÉES

2023

NORTH SYDNEY HNA(UTC-4h)

October-octobre

November-novembre

December-décembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds		
<b>1</b>	0301	<b>0.2</b>	0.7	<b>16</b>	0250	<b>0.4</b>	1.3	<b>1</b>	0410	<b>0.3</b>	1.0	<b>16</b>	0354	<b>0.3</b>	1.0	<b>1</b>	0440	<b>0.4</b>	1.3	<b>16</b>	0430	<b>0.3</b>	1.0		
0932		<b>1.5</b>	4.9	0918	<b>1.3</b>	4.3		1044	<b>1.3</b>	4.3	1024	<b>1.3</b>	4.3		1108	<b>1.2</b>	3.9	1102	<b>1.3</b>	4.3		1151	<b>1.3</b>	4.3	
SU 1526	<b>0.3</b>	1.0		MO 1459	<b>0.5</b>	1.6		WE 1618	<b>0.6</b>	2.0	1556	<b>0.6</b>	2.0	FR 1635	<b>0.7</b>	2.3	SA 1630	<b>0.6</b>	2.0		1719	<b>0.6</b>	2.0		
DI 2142	<b>1.4</b>	4.6		LU 2115	<b>1.4</b>	4.6		ME 2234	<b>1.4</b>	4.6	2159	<b>1.5</b>	4.9	VE 2254	<b>1.4</b>	4.6	SA 2242	<b>1.5</b>	4.9		2336	<b>1.4</b>	4.6		
<b>2</b>	0346	<b>0.2</b>	0.7	<b>17</b>	0328	<b>0.3</b>	1.0	<b>2</b>	0455	<b>0.4</b>	1.3	<b>17</b>	0441	<b>0.4</b>	1.3	<b>2</b>	0525	<b>0.5</b>	1.6	<b>17</b>	0517	<b>0.3</b>	1.0		
1017		<b>1.4</b>	4.6	0956	<b>1.3</b>	4.3		1128	<b>1.2</b>	3.9	1109	<b>1.2</b>	3.9		1150	<b>1.2</b>	3.9		1151	<b>1.3</b>	4.3				
MO 1605	<b>0.4</b>	1.3		TU 1535	<b>0.5</b>	1.6		TH 1658	<b>0.7</b>	2.3	1641	<b>0.7</b>	2.3	SA 1715	<b>0.7</b>	2.3									
LU 2222	<b>1.4</b>	4.6		MA 2143	<b>1.4</b>	4.6		JE 2317	<b>1.3</b>	4.3	2247	<b>1.4</b>	4.6	SA 2338	<b>1.3</b>	4.3									
<b>3</b>	0430	<b>0.2</b>	0.7	<b>18</b>	0409	<b>0.4</b>	1.3	<b>3</b>	0542	<b>0.5</b>	1.6	<b>18</b>	0530	<b>0.4</b>	1.3	<b>3</b>	0612	<b>0.5</b>	1.6	<b>18</b>	0604	<b>0.4</b>	1.3		
1103		<b>1.3</b>	4.3	1035	<b>1.3</b>	4.3		1214	<b>1.1</b>	3.6	1159	<b>1.2</b>	3.9		1233	<b>1.1</b>	3.6		1243	<b>1.3</b>	4.3				
TU 1645	<b>0.5</b>	1.6		WE 1614	<b>0.6</b>	2.0		FR 1739	<b>0.7</b>	2.3	1730	<b>0.7</b>	2.3		1757	<b>0.8</b>	2.6		1809	<b>0.6</b>	2.0				
MA 2302	<b>1.4</b>	4.6		ME 2217	<b>1.4</b>	4.6		VE			2341	<b>1.4</b>	4.6												
<b>4</b>	0515	<b>0.3</b>	1.0	<b>19</b>	0453	<b>0.4</b>	1.3	<b>4</b>	0004	<b>1.3</b>	4.3	<b>19</b>	0620	<b>0.4</b>	1.3	<b>4</b>	0024	<b>1.2</b>	3.9	<b>19</b>	0038	<b>1.4</b>	4.6		
1150		<b>1.2</b>	3.9	1117	<b>1.2</b>	3.9		0635	<b>0.5</b>	1.6	1259	<b>1.2</b>	3.9		0707	<b>0.6</b>	2.0		0653	<b>0.5</b>	1.6				
WE 1725	<b>0.6</b>	2.0		TH 1656	<b>0.6</b>	2.0		SA 1306	<b>1.1</b>	3.6	1822	<b>0.7</b>	2.3		1321	<b>1.1</b>	3.6		1340	<b>1.3</b>	4.3				
ME 2345	<b>1.3</b>	4.3		JE 2259	<b>1.4</b>	4.6		SA 1824	<b>0.8</b>	2.6								1902	<b>0.6</b>	2.0					
<b>5</b>	0601	<b>0.4</b>	1.3	<b>20</b>	0540	<b>0.4</b>	1.3	<b>5</b>	0057	<b>1.2</b>	3.9	<b>20</b>	0043	<b>1.3</b>	4.3	<b>5</b>	0117	<b>1.2</b>	3.9	<b>20</b>	0153	<b>1.3</b>	4.3		
1240		<b>1.1</b>	3.6	1204	<b>1.2</b>	3.9		0751	<b>0.6</b>	2.0	0714	<b>0.5</b>	1.6		0807	<b>0.6</b>	2.0		0744	<b>0.5</b>	1.6				
TH 1807	<b>0.7</b>	2.3		FR 1742	<b>0.7</b>	2.3		SU 1452	<b>1.1</b>	3.6	1416	<b>1.2</b>	3.9		1423	<b>1.1</b>	3.6		1437	<b>1.3</b>	4.3				
JE				VE 2350	<b>1.3</b>	4.3		DI 1920	<b>0.8</b>	2.6	1918	<b>0.7</b>	2.3		2013	<b>0.8</b>	2.6		2004	<b>0.6</b>	2.0				
<b>6</b>	0033	<b>1.2</b>	3.9	<b>21</b>	0632	<b>0.5</b>	1.6	<b>6</b>	0159	<b>1.2</b>	3.9	<b>21</b>	0208	<b>1.3</b>	4.3	<b>6</b>	0221	<b>1.2</b>	3.9	<b>21</b>	0306	<b>1.3</b>	4.3		
0656		<b>0.5</b>	1.6	1302	<b>1.1</b>	3.6		0856	<b>0.6</b>	2.0	0817	<b>0.5</b>	1.6		0900	<b>0.7</b>	2.3		0845	<b>0.6</b>	2.0				
FR 1343	<b>1.0</b>	3.3		SA 1832	<b>0.7</b>	2.3		MO 1549	<b>1.1</b>	3.6	1519	<b>1.2</b>	3.9		1532	<b>1.1</b>	3.6		1532	<b>1.3</b>	4.3				
VE 1852	<b>0.8</b>	2.6		SA				LU 2106	<b>0.8</b>	2.6	2025	<b>0.7</b>	2.3		2127	<b>0.7</b>	2.3		2152	<b>0.6</b>	2.0				
<b>7</b>	0128	<b>1.2</b>	3.9	<b>22</b>	0049	<b>1.3</b>	4.3	<b>7</b>	0327	<b>1.2</b>	3.9	<b>22</b>	0327	<b>1.3</b>	4.3	<b>7</b>	0341	<b>1.1</b>	3.6	<b>22</b>	0415	<b>1.2</b>	3.9		
0826		<b>0.6</b>	2.0	0730	<b>0.5</b>	1.6		0951	<b>0.6</b>	2.0	0951	<b>0.5</b>	1.6		0949	<b>0.7</b>	2.3		1000	<b>0.6</b>	2.0				
SA 1534	<b>1.0</b>	3.3		SU 1438	<b>1.1</b>	3.6		TU 1637	<b>1.1</b>	3.6	1614	<b>1.2</b>	3.9		1621	<b>1.2</b>	3.9		1627	<b>1.3</b>	4.3				
SA 1954	<b>0.8</b>	2.6		DI 1930	<b>0.8</b>	2.6		MA 2207	<b>0.7</b>	2.3	2214	<b>0.6</b>	2.0		2223	<b>0.7</b>	2.3		2257	<b>0.5</b>	1.6				
<b>8</b>	0236	<b>1.2</b>	3.9	<b>23</b>	0206	<b>1.3</b>	4.3	<b>8</b>	0435	<b>1.2</b>	3.9	<b>23</b>	0431	<b>1.3</b>	4.3	<b>8</b>	0441	<b>1.2</b>	3.9	<b>23</b>	0523	<b>1.2</b>	3.9		
0937		<b>0.6</b>	2.0	0843	<b>0.5</b>	1.6		1043	<b>0.6</b>	2.0	1049	<b>0.5</b>	1.6		1034	<b>0.7</b>	2.3		1059	<b>0.7</b>	2.3				
SU 1632	<b>1.0</b>	3.3		MO 1549	<b>1.1</b>	3.6		WE 1719	<b>1.1</b>	3.6	1705	<b>1.3</b>	4.3		1704	<b>1.2</b>	3.9		1723	<b>1.4</b>	4.6				
DI 2135	<b>0.8</b>	2.6		LU 2040	<b>0.7</b>	2.3		ME 2301	<b>0.7</b>	2.3	2316	<b>0.5</b>	1.6		2313	<b>0.6</b>	2.0		2353	<b>0.4</b>	1.3				
<b>9</b>	0414	<b>1.2</b>	3.9	<b>24</b>	0342	<b>1.3</b>	4.3	<b>9</b>	0525	<b>1.2</b>	3.9	<b>24</b>	0534	<b>1.3</b>	4.3	<b>9</b>	0533	<b>1.2</b>	3.9	<b>24</b>	0625	<b>1.2</b>	3.9		
1052		<b>0.6</b>	2.0	1029	<b>0.5</b>	1.6		1132	<b>0.6</b>	2.0	1138	<b>0.5</b>	1.6		1117	<b>0.7</b>	2.3		1152	<b>0.7</b>	2.3				
MO 1724	<b>1.1</b>	3.6		TU 1646	<b>1.2</b>	3.9		TH 1757	<b>1.2</b>	3.9	1754	<b>1.3</b>	4.3		1744	<b>1.3</b>	4.3		1817	<b>1.4</b>	4.6				
LU 2237	<b>0.7</b>	2.3		MA 2217	<b>0.7</b>	2.3		JE 2350	<b>0.6</b>	2.0															
<b>10</b>	0514	<b>1.2</b>	3.9	<b>25</b>	0447	<b>1.3</b>	4.3	<b>10</b>	0611	<b>1.2</b>	3.9	<b>25</b>	0007	<b>0.4</b>	1.3	<b>10</b>	0000	<b>0.5</b>	1.6	<b>25</b>	0046	<b>0.4</b>	1.3		
1209		<b>0.6</b>	2.0	1125	<b>0.5</b>	1.6		1213	<b>0.6</b>	2.0	0635	<b>1.3</b>	4.3		1225	<b>0.5</b>	1.6		1242	<b>0.7</b>	2.3				
TU 1807	<b>1.1</b>	3.6		WE 1739	<b>1.2</b>	3.9		FR 1832	<b>1.3</b>	4.3	1841	<b>1.4</b>	4.6		1158	<b>0.7</b>	2.3		1907	<b>1.4</b>	4.6				
MA 2333	<b>0.7</b>	2.3		ME 2331	<b>0.6</b>	2.0		VE																	
<b>11</b>	0603	<b>1.2</b>	3.9	<b>26</b>	0547	<b>1.4</b>	4.6	<b>11</b>	0034	<b>0.5</b>	1.6	<b>26</b>	0055	<b>0.3</b>	1.0	<b>11</b>	0044	<b>0.4</b>	1.3	<b>26</b>	0137	<b>0.4</b>	1.3		
1246		<b>0.5</b>	1.6	1213	<b>0.4</b>	1.3		0655	<b>1.3</b>	4.3	0729	<b>1.4</b>	4.6		0710	<b>1.2</b>	3.9		0807	<b>1.3</b>	4.3				
WE 1843	<b>1.2</b>	3.9		TH 1826	<b>1.3</b>	4.3		SA 1246	<b>0.6</b>	2.0	1310	<b>0.5</b>	1.6		1241	<b>0.7</b>	2.3		1330	<b>0.7</b>	2.3				
ME				JE 1905	<b>1.3</b>	4.3		SA 1905	<b>1.3</b>	4.3	1925	<b>1.4</b>	4.6		1859	<b>1.4</b>	4.6		1952	<b>1.5</b>	4.9				
<b>12</b>	0025	<b>0.6</b>	2.0	<b>27</b>	0024	<b>0.4</b>	1.3	<b>12</b>	0112	<b>0.4</b>	1.3	<b>27</b>	0141	<b>0.3</b>	1.0	<b>12</b>	0127	<b>0.4</b>	1.3	<b>27</b>	0223	<b>0.3</b>	1.0		
0646		<b>1.3</b>	4.3	0647	<b>1.4</b>	4.6		0737	<b>1.3</b>	4.3	0818	<b>1.4</b>	4.6		0757	<b>1.3</b>	4.3		0851	<b>1.3</b>	4.3				
TH 1317	<b>0.5</b>	1.6		FR 1257	<b>0.4</b>	1.3		SU 1318	<b>0.6</b>	2.0	1353	<b>0.6</b>	2.0		1325	<b>0.6</b>	2.0		1414	<b>0.6</b>	2.0				
JE 1915	<b>1.2</b>	3.9		VE 1910	<b>1.4</b>	4.6		DI 1937	<b>1.4</b>	4.6	2008	<b>1.5</b>	4.9		1938	<b>1.5</b>	4.9		2034	<b>1.5</b>	4.9				
<b>13</b>	0106	<b>0.5</b>	1.6	<b>28</b>	0111	<b>0.3</b>	1.0	<b>13</b>	0149	<b>0.4</b>	1.3	<b>28</b>	0227	<b>0.3</b>	1.0	<b>13</b>	0211	<b>0.3</b>	1.0	<b>28</b>	0307	<b>0.4</b>	1.3		
0726		<b>1.3</b>	4.3	0741	<b>1.4</b>	4.6		0818																	

## January-janvier

## February-février

## March-mars

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0513	<b>1.7</b>	5.6	<b>16</b>	0403	<b>1.6</b>	5.2	<b>1</b>	0002	<b>0.8</b>	2.6	<b>16</b>	0557	<b>1.7</b>	5.6	<b>1</b>	0520	<b>1.6</b>	5.2	<b>16</b>	0421	<b>1.6</b>	5.2
1125	<b>1.0</b>	3.3		0959	<b>1.0</b>	3.3		0657	<b>1.7</b>	5.6		1213	<b>1.1</b>	3.6		1134	<b>1.2</b>	3.9	<b>16</b>	1025	<b>1.1</b>	3.6	
SU 1719	<b>1.6</b>	5.2		MO 1601	<b>1.5</b>	4.9		1314	<b>1.1</b>	3.6		1744	<b>1.5</b>	4.9		1652	<b>1.4</b>	4.6	TH 1603	<b>1.4</b>	4.6		
DI 2339	<b>0.8</b>	2.6		LU 2227	<b>0.8</b>	2.6		1838	<b>1.5</b>	4.9		JE				2325	<b>0.9</b>	3.0	JE 2234	<b>0.8</b>	2.6		
<b>2</b>	0615	<b>1.7</b>	5.6	<b>17</b>	0512	<b>1.7</b>	5.6	<b>2</b>	0101	<b>0.8</b>	2.6	<b>17</b>	0012	<b>0.7</b>	2.3	<b>2</b>	0633	<b>1.6</b>	5.2	<b>17</b>	0541	<b>1.7</b>	5.6
1232	<b>1.0</b>	3.3		1116	<b>1.1</b>	3.6		0753	<b>1.7</b>	5.6		0705	<b>1.8</b>	5.9		1256	<b>1.1</b>	3.6	FR 1733	<b>1.5</b>	4.9		
MO 1815	<b>1.5</b>	4.9		TU 1705	<b>1.5</b>	4.9		1406	<b>1.1</b>	3.6		1325	<b>1.0</b>	3.3		1811	<b>1.4</b>	4.6	VE				
LU				MA 2331	<b>0.8</b>	2.6		JE 1931	<b>1.5</b>	4.9		1856	<b>1.6</b>	5.2		JE							
<b>3</b>	0032	<b>0.8</b>	2.6	<b>18</b>	0618	<b>1.7</b>	5.6	<b>3</b>	0150	<b>0.7</b>	2.3	<b>18</b>	0118	<b>0.6</b>	2.0	<b>3</b>	0037	<b>0.8</b>	2.6	<b>18</b>	0000	<b>0.7</b>	2.3
0713	<b>1.7</b>	5.6		1232	<b>1.0</b>	3.3		0840	<b>1.7</b>	5.6		0804	<b>1.9</b>	6.2		0731	<b>1.6</b>	5.2	SA 1310	<b>0.9</b>	3.0		
TU 1330	<b>1.0</b>	3.3		WE 1810	<b>1.5</b>	4.9		FR 1445	<b>1.0</b>	3.3		1420	<b>0.9</b>	3.0		1345	<b>1.1</b>	3.6	SA 1847	<b>1.6</b>	5.2		
MA 1906	<b>1.6</b>	5.2		ME				VE 2015	<b>1.6</b>	5.2		1957	<b>1.6</b>	5.2		1911	<b>1.5</b>	4.9					
<b>4</b>	0120	<b>0.7</b>	2.3	<b>19</b>	0032	<b>0.7</b>	2.3	<b>4</b>	0232	<b>0.7</b>	2.3	<b>19</b>	0215	<b>0.5</b>	1.6	<b>4</b>	0131	<b>0.8</b>	2.6	<b>19</b>	0109	<b>0.6</b>	2.0
0806	<b>1.8</b>	5.9		0720	<b>1.8</b>	5.9		0919	<b>1.8</b>	5.9		0856	<b>1.9</b>	6.2		0814	<b>1.7</b>	5.6	SU 1359	<b>0.8</b>	2.6		
WE 1417	<b>1.0</b>	3.3		TH 1337	<b>1.0</b>	3.3		1518	<b>1.0</b>	3.3		1506	<b>0.8</b>	2.6		1420	<b>1.0</b>	3.3	DI 1948	<b>1.7</b>	5.6		
ME 1950	<b>1.6</b>	5.2		JE 1910	<b>1.6</b>	5.2		2054	<b>1.6</b>	5.2		2052	<b>1.7</b>	5.6		1957	<b>1.5</b>	4.9					
<b>5</b>	0203	<b>0.7</b>	2.3	<b>20</b>	0129	<b>0.6</b>	2.0	<b>5</b>	0310	<b>0.7</b>	2.3	<b>20</b>	0308	<b>0.4</b>	1.3	<b>5</b>	0214	<b>0.7</b>	2.3	<b>20</b>	0206	<b>0.5</b>	1.6
0853	<b>1.8</b>	5.9		0817	<b>1.9</b>	6.2		0953	<b>1.8</b>	5.9		0943	<b>2.0</b>	6.6		0850	<b>1.7</b>	5.6	MO 1442	<b>0.7</b>	2.3		
TH 1458	<b>1.0</b>	3.3		FR 1433	<b>0.9</b>	3.0		SU 1548	<b>0.9</b>	3.0		1549	<b>0.7</b>	2.3		1450	<b>0.9</b>	3.0	LU 2041	<b>1.8</b>	5.9		
JE 2031	<b>1.6</b>	5.2		VE 2007	<b>1.7</b>	5.6		2130	<b>1.6</b>	5.2		2143	<b>1.8</b>	5.9		2036	<b>1.6</b>	5.2					
<b>6</b>	0244	<b>0.7</b>	2.3	<b>21</b>	0223	<b>0.5</b>	1.6	<b>6</b>	0346	<b>0.7</b>	2.3	<b>21</b>	0357	<b>0.4</b>	1.3	<b>6</b>	0252	<b>0.7</b>	2.3	<b>21</b>	0256	<b>0.5</b>	1.6
0935	<b>1.8</b>	5.9		0910	<b>2.0</b>	6.6		1023	<b>1.8</b>	5.9		1026	<b>2.0</b>	6.6		0921	<b>1.7</b>	5.6	TU 1521	<b>0.6</b>	2.0		
FR 1534	<b>1.0</b>	3.3		SA 1522	<b>0.8</b>	2.6		1618	<b>0.9</b>	3.0		1629	<b>0.6</b>	2.0		1518	<b>0.8</b>	2.6	MA 2129	<b>1.9</b>	6.2		
VE 2109	<b>1.6</b>	5.2		SA 2100	<b>1.7</b>	5.6		2204	<b>1.7</b>	5.6		2232	<b>1.9</b>	6.2		2111	<b>1.7</b>	5.6					
<b>7</b>	0323	<b>0.7</b>	2.3	<b>22</b>	0316	<b>0.4</b>	1.3	<b>7</b>	0420	<b>0.7</b>	2.3	<b>22</b>	0445	<b>0.5</b>	1.6	<b>7</b>	0326	<b>0.7</b>	2.3	<b>22</b>	0343	<b>0.5</b>	1.6
1013	<b>1.8</b>	5.9		1001	<b>2.1</b>	6.9		1052	<b>1.8</b>	5.9		1108	<b>1.9</b>	6.2		0949	<b>1.8</b>	5.9	WE 1558	<b>0.5</b>	1.6		
SA 1607	<b>1.0</b>	3.3		SU 1608	<b>0.8</b>	2.6		1647	<b>0.8</b>	2.6		1707	<b>0.6</b>	2.0		1546	<b>0.8</b>	2.6	ME 2215	<b>1.9</b>	6.2		
SA 2145	<b>1.6</b>	5.2		DI 2153	<b>1.8</b>	5.9		MA 2238	<b>1.7</b>	5.6		2320	<b>1.9</b>	6.2		2144	<b>1.7</b>	5.6					
<b>8</b>	0400	<b>0.7</b>	2.3	<b>23</b>	0408	<b>0.4</b>	1.3	<b>8</b>	0453	<b>0.7</b>	2.3	<b>23</b>	0531	<b>0.6</b>	2.0	<b>8</b>	0358	<b>0.7</b>	2.3	<b>23</b>	0426	<b>0.5</b>	1.6
1048	<b>1.8</b>	5.9		1048	<b>2.1</b>	6.9		1121	<b>1.8</b>	5.9		1147	<b>1.9</b>	6.2		1017	<b>1.8</b>	5.9	TH 1634	<b>0.5</b>	1.6		
SU 1640	<b>0.9</b>	3.0		MO 1652	<b>0.7</b>	2.3		WE 1716	<b>0.8</b>	2.6		1744	<b>0.6</b>	2.0		1614	<b>0.7</b>	2.3	JE 2259	<b>1.9</b>	6.2		
DI 2220	<b>1.6</b>	5.2		LU 2245	<b>1.8</b>	5.9		ME 2314	<b>1.7</b>	5.6		JE				2218	<b>1.8</b>	5.9	SA				
<b>9</b>	0437	<b>0.7</b>	2.3	<b>24</b>	0459	<b>0.5</b>	1.6	<b>9</b>	0527	<b>0.7</b>	2.3	<b>24</b>	0008	<b>1.9</b>	6.2	<b>9</b>	0430	<b>0.7</b>	2.3	<b>24</b>	0508	<b>0.6</b>	2.0
1121	<b>1.8</b>	5.9		1134	<b>2.0</b>	6.6		1150	<b>1.8</b>	5.9		0615	<b>0.7</b>	2.3		1044	<b>1.8</b>	5.9	FR 1709	<b>0.5</b>	1.6		
MO 1712	<b>0.9</b>	3.0		TU 1735	<b>0.7</b>	2.3		1747	<b>0.8</b>	2.6		1226	<b>1.8</b>	5.9		1644	<b>0.7</b>	2.3					
LU 2256	<b>1.6</b>	5.2		MA 2337	<b>1.8</b>	5.9		JE 2351	<b>1.7</b>	5.6		1821	<b>0.6</b>	2.0		2253	<b>1.8</b>	5.9	VE				
<b>10</b>	0513	<b>0.7</b>	2.3	<b>25</b>	0550	<b>0.5</b>	1.6	<b>10</b>	0601	<b>0.8</b>	2.6	<b>25</b>	0057	<b>1.8</b>	5.9	<b>10</b>	0502	<b>0.7</b>	2.3	<b>25</b>	0548	<b>0.7</b>	2.3
1153	<b>1.8</b>	5.9		1219	<b>1.9</b>	6.2		1220	<b>1.7</b>	5.6		0700	<b>0.8</b>	2.6		1113	<b>1.7</b>	5.6	SA 1745	<b>0.6</b>	2.0		
TU 1745	<b>0.9</b>	3.0		WE 1817	<b>0.7</b>	2.3		1819	<b>0.8</b>	2.6		1304	<b>1.6</b>	5.2		1714	<b>0.7</b>	2.3					
MA 2333	<b>1.6</b>	5.2		ME				VE				1900	<b>0.7</b>	2.3		2330	<b>1.8</b>	5.9	SA				
<b>11</b>	0550	<b>0.8</b>	2.6	<b>26</b>	0031	<b>1.8</b>	5.9	<b>11</b>	0033	<b>1.7</b>	5.6	<b>26</b>	0150	<b>1.7</b>	5.6	<b>11</b>	0536	<b>0.8</b>	2.6	<b>26</b>	0028	<b>1.8</b>	5.9
1225	<b>1.8</b>	5.9		0641	<b>0.6</b>	2.0		0639	<b>0.8</b>	2.6		0747	<b>0.9</b>	3.0		0628	<b>0.8</b>	2.6	SU 1224	<b>1.6</b>	5.2		
WE 1819	<b>0.9</b>	3.0		TH 1302	<b>1.8</b>	5.9		1252	<b>1.7</b>	5.6		1344	<b>1.5</b>	4.9		1745	<b>0.6</b>	2.0	DI 1823	<b>0.7</b>	2.3		
ME				JE 1859	<b>0.8</b>	2.6		1854	<b>0.8</b>	2.6		1944	<b>0.8</b>	2.6		SA							
<b>12</b>	0014	<b>1.6</b>	5.2	<b>27</b>	0127	<b>1.8</b>	5.9	<b>12</b>	0121	<b>1.7</b>	5.6	<b>27</b>	0249	<b>1.6</b>	5.2	<b>12</b>	0011	<b>1.8</b>	5.9	<b>27</b>	0116	<b>1.7</b>	5.6
0629	<b>0.8</b>	2.6		0733	<b>0.8</b>	2.6		0721	<b>0.9</b>	3.0		0841	<b>1.0</b>	3.3		0612	<b>0.8</b>	2.6	TH 1710	<b>1.0</b>	3.3		
TH 1259	<b>1.7</b>	5.6		FR 1346	<b>1.7</b>	5.6		1327	<b>1.6</b>	5.2		1429	<b>1.5</b>	4.9		1214	<b>1.6</b>	5.2	MO 1300	<b>1.5</b>	4.9		
JE 1856	<b>0.9</b>	3.0		VE 1945	<b>0.8</b>	2.6		1936	<b>0.8</b>	2.6		2040	<b>0.8</b>	2.6		1820	<b>0.7</b>	2.3	LU 1905	<b>0.7</b>	2.3		
<b>13</b>	0101	<b>1.6</b>	5.2	<b>28</b>	0227	<b>1.7</b>	5.6	<b>13</b>	0218	<b>1.6</b>	5.2	<b>28</b>	0400	<b>1.6</b>	5.2	<b>13</b>	0057	<b>1.7</b>	5.6	<b>28</b>	0211	<b>1.6</b>	5.2
0711	<b>0.9</b>	3.0		0828	<b>0.9</b>	3.0		0810	<b>1.0</b>	3.3		0954	<b>1.1</b>	3.6		0653	<b>0.9</b>	3.0	FR 1800	<b>1.1</b>	3.6		
FR 1336	<b>1.7</b>	5.6		SA 1433	<b>1.6</b>	5.2		1410	<b>1.5</b>	4.9		1530	<b>1.4</b>	4.6		1250	<b>1.6</b>	5.2	TU 1343	<b>1.4</b>	4.6		
VE 1938	<b>0.9</b>	3.0		SA 2037	<b>0.8</b>	2.6		2027	<b>0.8</b>	2.6		MA 2156</td											

TABLE DES MARÉES

2023

PORT AUX BASQUES HNTN(UTC-3.5h)

April-avril

May-mai

June-juin

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds			
<b>1</b>	0001	<b>0.9</b>	3.0	<b>16</b>	0626	<b>1.7</b>	5.6	<b>1</b>	0016	<b>0.9</b>	3.0	<b>16</b>	0039	<b>0.7</b>	2.3	<b>1</b>	0112	<b>0.9</b>	3.0	<b>16</b>	0207	<b>0.9</b>	3.0			
0651	<b>1.6</b>	5.2		1245	<b>0.9</b>	3.0		0640	<b>1.5</b>	4.9		0648	<b>1.7</b>	5.6		0703	<b>1.5</b>	4.9	0748	<b>1.6</b>	5.2					
SA 1305	<b>1.0</b>	3.3	SU	1837	<b>1.6</b>	5.2		MO 1247	<b>0.9</b>	3.0		TU 1258	<b>0.7</b>	2.3		1313	<b>0.7</b>	2.3	FR 1357	<b>0.6</b>	2.0					
SA 1842	<b>1.4</b>	4.6	DI		LU 1849	<b>1.5</b>	4.9		MA 1917	<b>1.7</b>	5.6		JE 1942	<b>1.7</b>	5.6			VE 2043	<b>1.8</b>	5.9						
<b>2</b>	0101	<b>0.8</b>	2.6	<b>17</b>	0057	<b>0.7</b>	2.3	<b>2</b>	0108	<b>0.8</b>	2.6	<b>17</b>	0135	<b>0.7</b>	2.3	<b>2</b>	0159	<b>0.9</b>	3.0	<b>17</b>	0252	<b>0.9</b>	3.0			
0734	<b>1.6</b>	5.2		0719	<b>1.7</b>	5.6		0718	<b>1.6</b>	5.2		0734	<b>1.7</b>	5.6		0743	<b>1.6</b>	5.2		0831	<b>1.6</b>	5.2				
SU 1339	<b>0.9</b>	3.0	MO	1331	<b>0.7</b>	2.3		TU 1322	<b>0.8</b>	2.6		WE 1340	<b>0.6</b>	2.0		1353	<b>0.6</b>	2.0		1440	<b>0.6</b>	2.0				
DI 1930	<b>1.5</b>	4.9	LU	1935	<b>1.7</b>	5.6		MA 1933	<b>1.6</b>	5.2		ME 2008	<b>1.8</b>	5.9			VE 2028	<b>1.8</b>	5.9		2130	<b>1.8</b>	5.9			
<b>3</b>	0147	<b>0.8</b>	2.6	<b>18</b>	0153	<b>0.6</b>	2.0	<b>3</b>	0151	<b>0.8</b>	2.6	<b>18</b>	0224	<b>0.7</b>	2.3	<b>3</b>	0243	<b>0.8</b>	2.6	<b>18</b>	0332	<b>0.9</b>	3.0			
0809	<b>1.6</b>	5.2		0805	<b>1.8</b>	5.9		0752	<b>1.6</b>	5.2		0816	<b>1.6</b>	5.2		0824	<b>1.6</b>	5.2		0911	<b>1.6</b>	5.2				
MO 1409	<b>0.9</b>	3.0	TU	1411	<b>0.6</b>	2.0		WE 1355	<b>0.7</b>	2.3		TH 1419	<b>0.6</b>	2.0		1434	<b>0.5</b>	1.6		1522	<b>0.6</b>	2.0				
LU 2009	<b>1.6</b>	5.2	MA	2026	<b>1.8</b>	5.9		ME 2014	<b>1.7</b>	5.6		JE 2056	<b>1.9</b>	6.2			SA 2115	<b>1.9</b>	6.2		2214	<b>1.8</b>	5.9			
<b>4</b>	0225	<b>0.7</b>	2.3	<b>19</b>	0242	<b>0.6</b>	2.0	<b>4</b>	0230	<b>0.8</b>	2.6	<b>19</b>	0308	<b>0.7</b>	2.3	<b>4</b>	0326	<b>0.8</b>	2.6	<b>19</b>	0410	<b>0.9</b>	3.0			
0839	<b>1.7</b>	5.6		0847	<b>1.8</b>	5.9		0825	<b>1.6</b>	5.2		0856	<b>1.6</b>	5.2		0906	<b>1.6</b>	5.2		0950	<b>1.6</b>	5.2				
TU 1438	<b>0.8</b>	2.6	WE	1449	<b>0.6</b>	2.0		TH 1429	<b>0.6</b>	2.0		FR 1458	<b>0.5</b>	1.6			SU 1517	<b>0.5</b>	1.6		1604	<b>0.6</b>	2.0			
MA 2045	<b>1.7</b>	5.6		ME 2113	<b>1.9</b>	6.2		JE 2053	<b>1.8</b>	5.9		VE 2141	<b>1.9</b>	6.2			DI 2202	<b>1.9</b>	6.2		2256	<b>1.8</b>	5.9			
<b>5</b>	0300	<b>0.7</b>	2.3	<b>20</b>	0326	<b>0.6</b>	2.0	<b>5</b>	0307	<b>0.7</b>	2.3	<b>20</b>	0348	<b>0.8</b>	2.6	<b>5</b>	0409	<b>0.8</b>	2.6	<b>20</b>	0447	<b>0.9</b>	3.0			
0908	<b>1.7</b>	5.6		0926	<b>1.7</b>	5.6		0858	<b>1.6</b>	5.2		0934	<b>1.6</b>	5.2		0950	<b>1.6</b>	5.2		1029	<b>1.6</b>	5.2				
WE 1508	<b>0.7</b>	2.3	TH	1526	<b>0.5</b>	1.6		FR 1503	<b>0.6</b>	2.0		SA 1538	<b>0.5</b>	1.6			MO 1604	<b>0.5</b>	1.6		1645	<b>0.6</b>	2.0			
ME 2120	<b>1.8</b>	5.9		JE 2157	<b>1.9</b>	6.2		VE 2133	<b>1.9</b>	6.2		SA 2225	<b>1.9</b>	6.2			LU 2250	<b>1.9</b>	6.2		2335	<b>1.8</b>	5.9			
<b>6</b>	0333	<b>0.7</b>	2.3	<b>21</b>	0407	<b>0.6</b>	2.0	<b>6</b>	0344	<b>0.7</b>	2.3	<b>21</b>	0426	<b>0.8</b>	2.6	<b>6</b>	0454	<b>0.8</b>	2.6	<b>21</b>	0523	<b>0.9</b>	3.0			
0937	<b>1.7</b>	5.6		1004	<b>1.7</b>	5.6		0933	<b>1.6</b>	5.2		1011	<b>1.6</b>	5.2		1038	<b>1.6</b>	5.2		1108	<b>1.6</b>	5.2				
TH 1538	<b>0.6</b>	2.0	FR	1602	<b>0.5</b>	1.6		SA 1540	<b>0.5</b>	1.6		SU 1617	<b>0.6</b>	2.0			TU 1653	<b>0.5</b>	1.6		1726	<b>0.7</b>	2.3			
JE 2155	<b>1.8</b>	5.9		VE 2240	<b>1.9</b>	6.2		SA 2215	<b>1.9</b>	6.2		DI 2307	<b>1.8</b>	5.9			MA 2341	<b>1.9</b>	6.2		ME					
<b>7</b>	0406	<b>0.7</b>	2.3	<b>22</b>	0446	<b>0.7</b>	2.3	<b>7</b>	0422	<b>0.8</b>	2.6	<b>22</b>	0503	<b>0.9</b>	3.0	<b>7</b>	0541	<b>0.8</b>	2.6	<b>22</b>	0612	<b>1.8</b>	5.9			
1007	<b>1.7</b>	5.6		1040	<b>1.6</b>	5.2		1010	<b>1.6</b>	5.2		1048	<b>1.6</b>	5.2		1129	<b>1.6</b>	5.2		0601	<b>0.9</b>	3.0				
FR 1610	<b>0.6</b>	2.0	SA	1639	<b>0.5</b>	1.6		SU 1619	<b>0.5</b>	1.6		MO 1658	<b>0.6</b>	2.0			WE 1747	<b>0.5</b>	1.6		1149	<b>1.5</b>	4.9			
VE 2232	<b>1.8</b>	5.9		SA 2322	<b>1.9</b>	6.2		DI 2259	<b>1.9</b>	6.2		LU 2350	<b>1.8</b>	5.9			ME				1807	<b>0.7</b>	2.3			
<b>8</b>	0440	<b>0.7</b>	2.3	<b>23</b>	0523	<b>0.8</b>	2.6	<b>8</b>	0502	<b>0.8</b>	2.6	<b>23</b>	0541	<b>0.9</b>	3.0	<b>8</b>	0033	<b>1.9</b>	6.2	<b>23</b>	0050	<b>1.7</b>	5.6			
1038	<b>1.7</b>	5.6		1115	<b>1.6</b>	5.2		1050	<b>1.6</b>	5.2		1126	<b>1.5</b>	4.9		0632	<b>0.9</b>	3.0		0640	<b>1.0</b>	3.3				
SA 1643	<b>0.6</b>	2.0	SU	1717	<b>0.6</b>	2.0		MO 1701	<b>0.5</b>	1.6		TU 1739	<b>0.7</b>	2.3			TH 1227	<b>1.6</b>	5.2		1233	<b>1.5</b>	4.9			
SA 2312	<b>1.9</b>	6.2	DI					LU 2346	<b>1.9</b>	6.2		MA					JE 1844	<b>0.6</b>	2.0		1850	<b>0.8</b>	2.6			
<b>9</b>	0516	<b>0.8</b>	2.6	<b>24</b>	0005	<b>1.8</b>	5.9	<b>9</b>	0546	<b>0.9</b>	3.0	<b>24</b>	0032	<b>1.7</b>	5.6	<b>9</b>	0127	<b>1.8</b>	5.9	<b>24</b>	0128	<b>1.7</b>	5.6			
1111	<b>1.6</b>	5.2		0601	<b>0.9</b>	3.0		1134	<b>1.6</b>	5.2		0621	<b>1.0</b>	3.3		0728	<b>0.9</b>	3.0		0722	<b>1.0</b>	3.3				
SU 1718	<b>0.6</b>	2.0	MO	1150	<b>1.5</b>	4.9		TU 1748	<b>0.6</b>	2.0		WE 1207	<b>1.5</b>	4.9			FR 1332	<b>1.6</b>	5.2		1322	<b>1.5</b>	4.9			
DI 2355	<b>1.8</b>	5.9		LU 1757	<b>0.7</b>	2.3		MA				ME 1823	<b>0.7</b>	2.3			VE 1945	<b>0.7</b>	2.3		1936	<b>0.8</b>	2.6			
<b>10</b>	0554	<b>0.8</b>	2.6	<b>25</b>	0051	<b>1.7</b>	5.6	<b>10</b>	0038	<b>1.8</b>	5.9	<b>25</b>	0116	<b>1.7</b>	5.6	<b>10</b>	0224	<b>1.8</b>	5.9	<b>25</b>	0208	<b>1.6</b>	5.2			
1147	<b>1.6</b>	5.2		0642	<b>1.0</b>	3.3		0634	<b>0.9</b>	3.0		0707	<b>1.0</b>	3.3		0831	<b>0.9</b>	3.0		0808	<b>1.0</b>	3.3				
MO 1758	<b>0.6</b>	2.0	TU	1228	<b>1.5</b>	4.9		WE 1225	<b>1.5</b>	4.9		TH 1254	<b>1.4</b>	4.6			SA 1441	<b>1.6</b>	5.2		1417	<b>1.5</b>	4.9			
LU			MA	1840	<b>0.7</b>	2.3		ME 1842	<b>0.6</b>	2.0		JE 1911	<b>0.8</b>	2.6			SA 2051	<b>0.7</b>	2.3		2025	<b>0.9</b>	3.0			
<b>11</b>	0043	<b>1.8</b>	5.9	<b>26</b>	0141	<b>1.6</b>	5.2	<b>11</b>	0136	<b>1.8</b>	5.9	<b>26</b>	0204	<b>1.6</b>	5.2	<b>11</b>	0322	<b>1.7</b>	5.6	<b>26</b>	0252	<b>1.6</b>	5.2			
0638	<b>0.9</b>	3.0		0730	<b>1.0</b>	3.3		0733	<b>1.0</b>	3.3		0800	<b>1.0</b>	3.3		0937	<b>0.9</b>	3.0		0901	<b>1.0</b>	3.3				
TU 1229	<b>1.5</b>	4.9	WE	1314	<b>1.4</b>	4.6		TH 1328	<b>1.5</b>	4.9		FR 1352	<b>1.4</b>	4.6			SU 1551	<b>1.6</b>	5.2		1516	<b>1.5</b>	4.9			
MA 1844	<b>0.6</b>	2.0		ME 1929	<b>0.8</b>	2.6		JE 1945	<b>0.7</b>	2.3		VE 2004	<b>0.9</b>	3.0			DI 2159	<b>0.8</b>	2.6		2120	<b>0.9</b>	3.0			
<b>12</b>	0140	<b>1.7</b>	5.6	<b>27</b>	0239	<b>1.6</b>	5.2	<b>12</b>	0240	<b>1.7</b>	5.6	<b>27</b>	0256	<b>1.6</b>	5.2	<b>12</b>	0422	<b>1.6</b>	5.2	<b>27</b>	0340	<b>1.5</b>	4.9			
0732	<b>1.0</b>	3.3		0835	<b>1.1</b>	3.6		0847	<b>1.0</b>	3.3		0903	<b>1.0</b>	3.3			MO 1658	<b>1.6</b>	5.2		0957	<b>0.9</b>	3.0			
WE 1322	<b>1.5</b>	4.9	TH	1416	<b>1.4</b>	4.6		FR 1444	<b>1.5</b>	4.9		SA 1459	<b>1.4</b>	4.6			TU 1618	<b>1.5</b>	4.9			MA 2222	<b>1.0</b>	3.3		
ME 1941	<b>0.7</b>	2.3		JE 2031	<b>0.9</b>	3.0		VE 2058	<b>0.7</b>	2.3		SA 2106	<b>0.9</b>	3.0												
<b>13</b>	0249	<b>1.7</b>	5.6	<b>28</b>	0346	<b>1.5</b>	4.9	<b>13</b>	0349	<b>1.7</b>	5.6	<b>28</b>	0352	<b>1.5</b>	4.9	<b>13</b>										

## July-juillet

## August-août

## September-septembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0129	<b>0.9</b>	3.0	<b>16</b>	0239	<b>1.0</b>	3.3	<b>1</b>	0256	<b>0.9</b>	3.0	<b>16</b>	0332	<b>0.9</b>	3.0	<b>1</b>	0400	<b>0.6</b>	2.0	<b>16</b>	0355	<b>0.7</b>	2.3
0707	<b>1.5</b>	4.9		0812	<b>1.6</b>	5.2		0835	<b>1.7</b>	5.6		0919	<b>1.6</b>	5.2		1005	<b>1.9</b>	6.2		1002	<b>1.8</b>	5.9	
SA 1324	<b>0.6</b>	2.0		SU 1430	<b>0.6</b>	2.0		TU 1454	<b>0.5</b>	1.6		WE 1537	<b>0.6</b>	2.0		1621	<b>0.4</b>	1.3		1617	<b>0.7</b>	2.3	
SA 2007	<b>1.8</b>	5.9		DI 2120	<b>1.8</b>	5.9		MA 2136	<b>2.0</b>	6.6		ME 2212	<b>1.8</b>	5.9		2242	<b>1.9</b>	6.2		2228	<b>1.7</b>	5.6	
<b>2</b>	0222	<b>0.9</b>	3.0	<b>17</b>	0319	<b>1.0</b>	3.3	<b>2</b>	0342	<b>0.8</b>	2.6	<b>17</b>	0402	<b>0.9</b>	3.0	<b>2</b>	0440	<b>0.6</b>	2.0	<b>17</b>	0424	<b>0.7</b>	2.3
0757	<b>1.6</b>	5.2		0855	<b>1.6</b>	5.2		0927	<b>1.7</b>	5.6		0954	<b>1.7</b>	5.6		1054	<b>1.9</b>	6.2		1036	<b>1.8</b>	5.9	
SU 1413	<b>0.5</b>	1.6		MO 1513	<b>0.6</b>	2.0		WE 1546	<b>0.4</b>	1.3		TH 1611	<b>0.7</b>	2.3		1708	<b>0.5</b>	1.6		1647	<b>0.7</b>	2.3	
DI 2059	<b>1.9</b>	6.2		LU 2202	<b>1.8</b>	5.9		ME 2224	<b>2.0</b>	6.6		JE 2241	<b>1.8</b>	5.9		2324	<b>1.9</b>	6.2		2256	<b>1.7</b>	5.6	
<b>3</b>	0311	<b>0.9</b>	3.0	<b>18</b>	0355	<b>0.9</b>	3.0	<b>3</b>	0427	<b>0.7</b>	2.3	<b>18</b>	0431	<b>0.8</b>	2.6	<b>3</b>	0519	<b>0.6</b>	2.0	<b>18</b>	0454	<b>0.7</b>	2.3
0847	<b>1.6</b>	5.2		0935	<b>1.6</b>	5.2		1020	<b>1.8</b>	5.9		1027	<b>1.7</b>	5.6		1143	<b>1.9</b>	6.2		1111	<b>1.8</b>	5.9	
MO 1503	<b>0.5</b>	1.6		TU 1553	<b>0.6</b>	2.0		TH 1637	<b>0.4</b>	1.3		FR 1644	<b>0.7</b>	2.3		1755	<b>0.6</b>	2.0		1720	<b>0.8</b>	2.6	
LU 2150	<b>1.9</b>	6.2		MA 2239	<b>1.8</b>	5.9		JE 2310	<b>2.0</b>	6.6		VE 2309	<b>1.7</b>	5.6		DI				LU 2324	<b>1.7</b>	5.6	
<b>4</b>	0358	<b>0.8</b>	2.6	<b>19</b>	0429	<b>0.9</b>	3.0	<b>4</b>	0510	<b>0.7</b>	2.3	<b>19</b>	0500	<b>0.8</b>	2.6	<b>4</b>	0005	<b>1.8</b>	5.9	<b>19</b>	0525	<b>0.7</b>	2.3
0938	<b>1.7</b>	5.6		1013	<b>1.6</b>	5.2		1112	<b>1.8</b>	5.9		1101	<b>1.7</b>	5.6		0559	<b>0.6</b>	2.0		1150	<b>1.8</b>	5.9	
TU 1555	<b>0.4</b>	1.3		WE 1631	<b>0.6</b>	2.0		FR 1728	<b>0.5</b>	1.6		SA 1717	<b>0.7</b>	2.3		1234	<b>1.9</b>	6.2		1754	<b>0.8</b>	2.6	
MA 2241	<b>2.0</b>	6.6		ME 2313	<b>1.8</b>	5.9		VE 2355	<b>1.9</b>	6.2		SA 2337	<b>1.7</b>	5.6		1842	<b>0.7</b>	2.3		2355	<b>1.6</b>	5.2	
<b>5</b>	0444	<b>0.8</b>	2.6	<b>20</b>	0501	<b>0.9</b>	3.0	<b>5</b>	0552	<b>0.7</b>	2.3	<b>20</b>	0530	<b>0.8</b>	2.6	<b>5</b>	0046	<b>1.7</b>	5.6	<b>20</b>	0559	<b>0.7</b>	2.3
1030	<b>1.7</b>	5.6		1050	<b>1.6</b>	5.2		1205	<b>1.8</b>	5.9		1137	<b>1.7</b>	5.6		0640	<b>0.7</b>	2.3		1234	<b>1.7</b>	5.6	
WE 1648	<b>0.5</b>	1.6		TH 1708	<b>0.7</b>	2.3		SA 1819	<b>0.6</b>	2.0		1750	<b>0.8</b>	2.6		1327	<b>1.8</b>	5.9		1833	<b>0.9</b>	3.0	
ME 2330	<b>2.0</b>	6.6		JE 2345	<b>1.8</b>	5.9		SA				DI				MA 1931	<b>0.9</b>	3.0		ME			
<b>6</b>	0531	<b>0.8</b>	2.6	<b>21</b>	0534	<b>0.9</b>	3.0	<b>6</b>	0039	<b>1.8</b>	5.9	<b>21</b>	0006	<b>1.7</b>	5.6	<b>6</b>	0129	<b>1.6</b>	5.2	<b>21</b>	0030	<b>1.6</b>	5.2
1124	<b>1.7</b>	5.6		1127	<b>1.6</b>	5.2		0635	<b>0.7</b>	2.3		0601	<b>0.8</b>	2.6		0727	<b>0.7</b>	2.3		0639	<b>0.7</b>	2.3	
TH 1742	<b>0.5</b>	1.6		FR 1745	<b>0.7</b>	2.3		SU 1300	<b>1.8</b>	5.9		1216	<b>1.7</b>	5.6		1427	<b>1.7</b>	5.6		1326	<b>1.7</b>	5.6	
JE				VE				DI 1911	<b>0.7</b>	2.3		1826	<b>0.8</b>	2.6		2026	<b>1.0</b>	3.3		1920	<b>1.0</b>	3.3	
<b>7</b>	0019	<b>1.9</b>	6.2	<b>22</b>	0017	<b>1.7</b>	5.6	<b>7</b>	0123	<b>1.7</b>	5.6	<b>22</b>	0036	<b>1.6</b>	5.2	<b>7</b>	0218	<b>1.5</b>	4.9	<b>22</b>	0112	<b>1.5</b>	4.9
0618	<b>0.8</b>	2.6		0607	<b>0.9</b>	3.0		0720	<b>0.7</b>	2.3		0635	<b>0.8</b>	2.6		0824	<b>0.8</b>	2.6		0729	<b>0.8</b>	2.6	
FR 1221	<b>1.7</b>	5.6		SA 1206	<b>1.6</b>	5.2		MO 1358	<b>1.7</b>	5.6		TU 1300	<b>1.7</b>	5.6		1537	<b>1.6</b>	5.2		1431	<b>1.6</b>	5.2	
VE 1837	<b>0.6</b>	2.0		SA 1822	<b>0.8</b>	2.6		LU 2005	<b>0.8</b>	2.6		MA 1905	<b>0.9</b>	3.0		2137	<b>1.1</b>	3.6		2022	<b>1.1</b>	3.6	
<b>8</b>	0108	<b>1.9</b>	6.2	<b>23</b>	0049	<b>1.7</b>	5.6	<b>8</b>	0210	<b>1.6</b>	5.2	<b>23</b>	0110	<b>1.6</b>	5.2	<b>8</b>	0321	<b>1.4</b>	4.6	<b>23</b>	0211	<b>1.4</b>	4.6
0707	<b>0.8</b>	2.6		0641	<b>0.9</b>	3.0		0809	<b>0.8</b>	2.6		0714	<b>0.8</b>	2.6		0941	<b>0.9</b>	3.0		0837	<b>0.8</b>	2.6	
SA 1321	<b>1.7</b>	5.6		SU 1248	<b>1.6</b>	5.2		TU 1459	<b>1.7</b>	5.6		WE 1353	<b>1.6</b>	5.2		1656	<b>1.6</b>	5.2		1550	<b>1.6</b>	5.2	
SA 1933	<b>0.6</b>	2.0		DI 1901	<b>0.8</b>	2.6		MA 2103	<b>0.9</b>	3.0		ME 1951	<b>1.0</b>	3.3		2309	<b>1.1</b>	3.6		2151	<b>1.1</b>	3.6	
<b>9</b>	0157	<b>1.8</b>	5.9	<b>24</b>	0122	<b>1.6</b>	5.2	<b>9</b>	0300	<b>1.5</b>	4.9	<b>24</b>	0150	<b>1.5</b>	4.9	<b>9</b>	0439	<b>1.4</b>	4.6	<b>24</b>	0334	<b>1.4</b>	4.6
0759	<b>0.8</b>	2.6		0719	<b>0.9</b>	3.0		0908	<b>0.8</b>	2.6		0802	<b>0.8</b>	2.6		1111	<b>0.9</b>	3.0		1004	<b>0.8</b>	2.6	
SU 1424	<b>1.7</b>	5.6		MO 1336	<b>1.6</b>	5.2		WE 1607	<b>1.6</b>	5.2		1456	<b>1.6</b>	5.2		1810	<b>1.6</b>	5.2		1710	<b>1.6</b>	5.2	
DI 2032	<b>0.7</b>	2.3		LU 1944	<b>0.9</b>	3.0		ME 2210	<b>1.0</b>	3.3		JE 2049	<b>1.0</b>	3.3		SA				2328	<b>1.1</b>	3.6	
<b>10</b>	0248	<b>1.7</b>	5.6	<b>25</b>	0159	<b>1.6</b>	5.2	<b>10</b>	0359	<b>1.5</b>	4.9	<b>25</b>	0241	<b>1.5</b>	4.9	<b>10</b>	0029	<b>1.1</b>	3.6	<b>25</b>	0502	<b>1.5</b>	4.9
0855	<b>0.8</b>	2.6		0802	<b>0.9</b>	3.0		1020	<b>0.8</b>	2.6		0905	<b>0.8</b>	2.6		0555	<b>1.4</b>	4.6		1131	<b>0.7</b>	2.3	
MO 1528	<b>1.7</b>	5.6		TU 1431	<b>1.6</b>	5.2		1718	<b>1.6</b>	5.2		1610	<b>1.6</b>	5.2		1225	<b>0.8</b>	2.6		1818	<b>1.7</b>	5.6	
LU 2134	<b>0.8</b>	2.6		MA 2033	<b>0.9</b>	3.0		JE 2328	<b>1.1</b>	3.6		2206	<b>1.1</b>	3.6		1910	<b>1.6</b>	5.2		LU			
<b>11</b>	0342	<b>1.6</b>	5.2	<b>26</b>	0241	<b>1.5</b>	4.9	<b>11</b>	0507	<b>1.4</b>	4.6	<b>26</b>	0352	<b>1.4</b>	4.6	<b>11</b>	0122	<b>1.1</b>	3.6	<b>26</b>	0036	<b>1.0</b>	3.3
0956	<b>0.8</b>	2.6		0854	<b>0.9</b>	3.0		1135	<b>0.8</b>	2.6		1024	<b>0.8</b>	2.6		0656	<b>1.5</b>	4.9		0616	<b>1.6</b>	5.2	
TU 1634	<b>1.7</b>	5.6		WE 1533	<b>1.6</b>	5.2		FR 1828	<b>1.6</b>	5.2		1726	<b>1.6</b>	5.2		1320	<b>0.8</b>	2.6		1241	<b>0.7</b>	2.3	
MA 2241	<b>0.9</b>	3.0		ME 2130	<b>1.0</b>	3.3		VE				SA 2337	<b>1.1</b>	3.6		1956	<b>1.7</b>	5.6		1915	<b>1.8</b>	5.9	
<b>12</b>	0440	<b>1.5</b>	4.9	<b>27</b>	0331	<b>1.5</b>	4.9	<b>12</b>	0043	<b>1.1</b>	3.6	<b>27</b>	0512	<b>1.5</b>	4.9	<b>12</b>	0159	<b>1.0</b>	3.3	<b>27</b>	0126	<b>0.9</b>	3.0
1059	<b>0.8</b>	2.6		0954	<b>0.8</b>	2.6		0613	<b>1.5</b>	4.9		1144	<b>0.7</b>	2.3		0743	<b>1.6</b>	5.2		0717	<b>1.7</b>	5.6	
WE 1739	<b>1.7</b>	5.6		TH 1640	<b>1.6</b>	5.2		SA 1241	<b>0.8</b>	2.6		1835	<b>1.7</b>	5.6		1404	<b>0.7</b>	2.3		1339	<b>0.6</b>	2.0	
ME 2351	<b>1.0</b>	3.3		JE 2240	<b>1.0</b>	3.3		SA 1930	<b>1.7</b>	5.6		DI				2034	<b>1.7</b>	5.6		ME 2003	<b>1.8</b>	5.9	
<b>13</b>	0539	<b>1.5</b>	4.9	<b>28</b>	0431	<b>1.5</b>	4.9	<b>13</b>	0141	<b>1.0</b>	3.3	<b>28</b>	0052	<b>1.0</b>	3.3	<b>13</b>	0230	<b>0.9</b>	3.0	<b>28</b>	0210	<b>0.7</b>	2.3
1159	<b>0.7</b>	2.3		1100	<b>0.8</b>	2.6		0711	<b>1.5</b>	4.9		0626	<b>1.5</b>	4.9		0822	<b>1.6</b>	5.2		0811	<b>1.8</b>	5.9	

## TABLE DES MARÉES

2023

PORT AUX BASQUES HNTN(UTC-3.5h)

October-octobre

November-novembre

December-décembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0408	<b>0.5</b>	1.6	<b>16</b>	0349	<b>0.6</b>	2.0	<b>1</b>	0459	<b>0.6</b>	2.0	<b>16</b>	0439	<b>0.6</b>	2.0	<b>1</b>	0526	<b>0.7</b>	2.3	<b>16</b>	0520	<b>0.6</b>	2.0
1034	<b>2.0</b>	6.6		1013	<b>1.9</b>	6.2		1148	<b>1.9</b>	6.2		1123	<b>1.9</b>	6.2		1217	<b>1.8</b>	5.9	<b>16</b>	1205	<b>2.0</b>	6.6	
SU 1646	<b>0.6</b>	2.0		MO 1622	<b>0.8</b>	2.6		WE 1744	<b>0.9</b>	3.0		TH 1722	<b>0.9</b>	3.0		1806	<b>1.0</b>	3.3	SA 1802	<b>0.9</b>	3.0		
DI 2250	<b>1.8</b>	5.9		LU 2218	<b>1.7</b>	5.6		ME 2335	<b>1.6</b>	5.2		JE 2308	<b>1.6</b>	5.2		2355	<b>1.6</b>	5.2	SA 2355	<b>1.7</b>	5.6		
<b>2</b>	0446	<b>0.5</b>	1.6	<b>17</b>	0422	<b>0.6</b>	2.0	<b>2</b>	0542	<b>0.7</b>	2.3	<b>17</b>	0524	<b>0.6</b>	2.0	<b>2</b>	0611	<b>0.8</b>	2.6	<b>17</b>	0613	<b>0.6</b>	2.0
1121	<b>1.9</b>	6.2		1051	<b>1.9</b>	6.2		1236	<b>1.8</b>	5.9		1212	<b>1.9</b>	6.2		1302	<b>1.7</b>	5.6		1255	<b>1.9</b>	6.2	
MO 1729	<b>0.7</b>	2.3		TU 1656	<b>0.8</b>	2.6		TH 1827	<b>1.0</b>	3.3		1807	<b>1.0</b>	3.3		1850	<b>1.0</b>	3.3	SA 1853	<b>0.9</b>	3.0		
LU 2329	<b>1.7</b>	5.6		MA 2249	<b>1.6</b>	5.2		JE				VE 2357	<b>1.6</b>	5.2		SA				DI			
<b>3</b>	0525	<b>0.6</b>	2.0	<b>18</b>	0457	<b>0.6</b>	2.0	<b>3</b>	0018	<b>1.5</b>	4.9	<b>18</b>	0616	<b>0.7</b>	2.3	<b>3</b>	0045	<b>1.5</b>	4.9	<b>18</b>	0056	<b>1.7</b>	5.6
1208	<b>1.9</b>	6.2		1132	<b>1.8</b>	5.9		0629	<b>0.8</b>	2.6		1307	<b>1.8</b>	5.9		0659	<b>0.8</b>	2.6		0711	<b>0.7</b>	2.3	
TU 1811	<b>0.8</b>	2.6		WE 1733	<b>0.9</b>	3.0		FR 1328	<b>1.7</b>	5.6		1901	<b>1.0</b>	3.3		1348	<b>1.7</b>	5.6	MO 1348	<b>1.8</b>	5.9		
MA				ME 2324	<b>1.6</b>	5.2		VE 1917	<b>1.1</b>	3.6		SA				1941	<b>1.1</b>	3.6	LU 1949	<b>0.9</b>	3.0		
<b>4</b>	0008	<b>1.6</b>	5.2	<b>19</b>	0536	<b>0.7</b>	2.3	<b>4</b>	0109	<b>1.5</b>	4.9	<b>19</b>	0056	<b>1.6</b>	5.2	<b>4</b>	0143	<b>1.5</b>	4.9	<b>19</b>	0203	<b>1.6</b>	5.2
0606	<b>0.7</b>	2.3		1219	<b>1.8</b>	5.9		0723	<b>0.9</b>	3.0		0716	<b>0.7</b>	2.3		0753	<b>0.9</b>	3.0		0813	<b>0.8</b>	2.6	
WE 1258	<b>1.8</b>	5.9		TH 1814	<b>1.0</b>	3.3		1428	<b>1.6</b>	5.2		1408	<b>1.8</b>	5.9		1439	<b>1.6</b>	5.2		1443	<b>1.8</b>	5.9	
ME 1856	<b>0.9</b>	3.0		JE				2023	<b>1.1</b>	3.6		DI 2007	<b>1.0</b>	3.3		2041	<b>1.1</b>	3.6		2052	<b>0.9</b>	3.0	
<b>5</b>	0050	<b>1.5</b>	4.9	<b>20</b>	0005	<b>1.6</b>	5.2	<b>5</b>	0217	<b>1.4</b>	4.6	<b>20</b>	0209	<b>1.5</b>	4.9	<b>5</b>	0249	<b>1.5</b>	4.9	<b>20</b>	0313	<b>1.7</b>	5.6
0653	<b>0.8</b>	2.6		0621	<b>0.7</b>	2.3		0828	<b>0.9</b>	3.0		0825	<b>0.8</b>	2.6		0853	<b>1.0</b>	3.3		0920	<b>0.8</b>	2.6	
TH 1356	<b>1.7</b>	5.6		FR 1313	<b>1.7</b>	5.6		SU 1535	<b>1.6</b>	5.2		1513	<b>1.7</b>	5.6		1534	<b>1.6</b>	5.2		1541	<b>1.7</b>	5.6	
JE 1948	<b>1.1</b>	3.6		VE 1904	<b>1.0</b>	3.3		2147	<b>1.1</b>	3.6		2127	<b>1.0</b>	3.3		2146	<b>1.1</b>	3.6		2158	<b>0.9</b>	3.0	
<b>6</b>	0140	<b>1.5</b>	4.9	<b>21</b>	0056	<b>1.5</b>	4.9	<b>6</b>	0337	<b>1.4</b>	4.6	<b>21</b>	0328	<b>1.6</b>	5.2	<b>6</b>	0356	<b>1.5</b>	4.9	<b>21</b>	0423	<b>1.7</b>	5.6
0749	<b>0.8</b>	2.6		0717	<b>0.8</b>	2.6		0946	<b>1.0</b>	3.3		0941	<b>0.8</b>	2.6		0959	<b>1.0</b>	3.3		1031	<b>0.9</b>	3.0	
FR 1504	<b>1.6</b>	5.2		SA 1419	<b>1.7</b>	5.6		1643	<b>1.6</b>	5.2		1620	<b>1.7</b>	5.6		1630	<b>1.5</b>	4.9		1641	<b>1.6</b>	5.2	
VE 2102	<b>1.1</b>	3.6		SA 2012	<b>1.1</b>	3.6		2302	<b>1.1</b>	3.6		2241	<b>1.0</b>	3.3		2245	<b>1.0</b>	3.3		2301	<b>0.8</b>	2.6	
<b>7</b>	0247	<b>1.4</b>	4.6	<b>22</b>	0206	<b>1.5</b>	4.9	<b>7</b>	0451	<b>1.5</b>	4.9	<b>22</b>	0443	<b>1.6</b>	5.2	<b>7</b>	0457	<b>1.5</b>	4.9	<b>22</b>	0529	<b>1.7</b>	5.6
0903	<b>0.9</b>	3.0		0828	<b>0.8</b>	2.6		1105	<b>1.0</b>	3.3		1058	<b>0.8</b>	2.6		1107	<b>1.0</b>	3.3		1143	<b>0.9</b>	3.0	
SA 1623	<b>1.6</b>	5.2		SU 1535	<b>1.7</b>	5.6		1742	<b>1.6</b>	5.2		1721	<b>1.7</b>	5.6		1722	<b>1.5</b>	4.9		1740	<b>1.6</b>	5.2	
SA 2241	<b>1.1</b>	3.6		DI 2145	<b>1.1</b>	3.6		MA 2353	<b>1.0</b>	3.3		2339	<b>0.9</b>	3.0		2335	<b>0.9</b>	3.0		2357	<b>0.8</b>	2.6	
<b>8</b>	0412	<b>1.4</b>	4.6	<b>23</b>	0333	<b>1.5</b>	4.9	<b>8</b>	0550	<b>1.5</b>	4.9	<b>23</b>	0549	<b>1.7</b>	5.6	<b>8</b>	0553	<b>1.6</b>	5.2	<b>23</b>	0631	<b>1.8</b>	5.9
1036	<b>0.9</b>	3.0		0955	<b>0.8</b>	2.6		1208	<b>0.9</b>	3.0		1207	<b>0.8</b>	2.6		1209	<b>1.0</b>	3.3		1249	<b>0.9</b>	3.0	
SU 1738	<b>1.6</b>	5.2		MO 1650	<b>1.7</b>	5.6		WE 1828	<b>1.6</b>	5.2		1816	<b>1.7</b>	5.6		1808	<b>1.5</b>	4.9		1835	<b>1.6</b>	5.2	
DI 2359	<b>1.1</b>	3.6		LU 2312	<b>1.0</b>	3.3		ME				JE				VE				SA			
<b>9</b>	0531	<b>1.4</b>	4.6	<b>24</b>	0456	<b>1.5</b>	4.9	<b>9</b>	0032	<b>0.9</b>	3.0	<b>24</b>	0028	<b>0.7</b>	2.3	<b>9</b>	0018	<b>0.8</b>	2.6	<b>24</b>	0049	<b>0.7</b>	2.3
1155	<b>0.9</b>	3.0		1118	<b>0.8</b>	2.6		0639	<b>1.6</b>	5.2		0648	<b>1.8</b>	5.9		0643	<b>1.7</b>	5.6		0729	<b>1.8</b>	5.9	
MO 1835	<b>1.6</b>	5.2		TU 1754	<b>1.7</b>	5.6		1259	<b>0.9</b>	3.0		1307	<b>0.8</b>	2.6		1302	<b>1.0</b>	3.3		1346	<b>0.9</b>	3.0	
LU				MA				1906	<b>1.6</b>	5.2		1905	<b>1.7</b>	5.6		1849	<b>1.6</b>	5.2		1925	<b>1.6</b>	5.2	
<b>10</b>	0046	<b>1.0</b>	3.3	<b>25</b>	0012	<b>0.9</b>	3.0	<b>10</b>	0106	<b>0.9</b>	3.0	<b>25</b>	0112	<b>0.7</b>	2.3	<b>10</b>	0059	<b>0.8</b>	2.6	<b>25</b>	0137	<b>0.6</b>	2.0
0631	<b>1.5</b>	4.9		0605	<b>1.6</b>	5.2		0721	<b>1.7</b>	5.6		0741	<b>1.9</b>	6.2		0730	<b>1.8</b>	5.9		0823	<b>1.9</b>	6.2	
TU 1253	<b>0.9</b>	3.0		WE 1227	<b>0.7</b>	2.3		1341	<b>0.9</b>	3.0		1359	<b>0.8</b>	2.6		1348	<b>0.9</b>	3.0		1435	<b>0.9</b>	3.0	
MA 1919	<b>1.6</b>	5.2		ME 1848	<b>1.7</b>	5.6		1938	<b>1.6</b>	5.2		1950	<b>1.7</b>	5.6		1928	<b>1.6</b>	5.2		2011	<b>1.6</b>	5.2	
<b>11</b>	0120	<b>1.0</b>	3.3	<b>26</b>	0059	<b>0.8</b>	2.6	<b>11</b>	0139	<b>0.8</b>	2.6	<b>26</b>	0155	<b>0.6</b>	2.0	<b>11</b>	0138	<b>0.7</b>	2.3	<b>26</b>	0223	<b>0.6</b>	2.0
0717	<b>1.6</b>	5.2		0704	<b>1.8</b>	5.9		0800	<b>1.8</b>	5.9		0831	<b>1.9</b>	6.2		0815	<b>1.8</b>	5.9		0912	<b>1.9</b>	6.2	
WE 1337	<b>0.8</b>	2.6		TH 1324	<b>0.7</b>	2.3		1418	<b>0.8</b>	2.6		1446	<b>0.8</b>	2.6		1430	<b>0.9</b>	3.0		1518	<b>0.9</b>	3.0	
ME 1954	<b>1.6</b>	5.2		JE 1935	<b>1.8</b>	5.9		2009	<b>1.6</b>	5.2		2032	<b>1.7</b>	5.6		2007	<b>1.6</b>	5.2		2054	<b>1.7</b>	5.6	
<b>12</b>	0150	<b>0.9</b>	2.6	<b>27</b>	0141	<b>0.7</b>	2.3	<b>12</b>	0211	<b>0.7</b>	2.3	<b>27</b>	0236	<b>0.5</b>	1.6	<b>12</b>	0218	<b>0.6</b>	2.0	<b>27</b>	0306	<b>0.6</b>	2.0
0755	<b>1.7</b>	5.6		0756	<b>1.9</b>	6.2		0838	<b>1.8</b>	5.9		0919	<b>2.0</b>	6.6		0859	<b>1.9</b>	6.2		0958	<b>1.9</b>	6.2	
TH 1415	<b>0.8</b>	2.6		FR 1414	<b>0.6</b>	2.0		1453	<b>0.8</b>	2.6		1528	<b>0.8</b>	2.6		1511	<b>0.9</b>	3.0		1557	<b>0.9</b>	3.0	
JE 2025	<b>1.7</b>	5.6		VE 2018	<b>1.8</b>	5.9		2041	<b>1.7</b>	5.6		2113	<b>1.7</b>	5.6		2047	<b>1.7</b>	5.6		2135	<b>1.7</b>	5.6	
<b>13</b>	0219	<b>0.8</b>	2.6	<b>28</b>	0220	<b>0.6</b>	2.0	<b>13</b>	0245	<b>0.6</b>	2.0	<b>28</b>	0318	<b>0.5</b>	1.6	<b>13</b>	0259	<b>0.6</b>	2.0	<b>28</b>	0349	<b>0.6</b>	2.0
0830	<b>1.7</b>	5.6		0845	<b>2.0</b>	6.6		0916	<b>1.9</b>	6.2		1005	<b>2.0</b>	6.6		0943	<b>2.0</b>	6.6		1040	<b>1.9</b>	6.2	
FR 1448	<b>0.7</b>	2.3		SA 1501	<b>0.6</b>	2.0		1528	<b>0.8</b>	2.6													

## January-janvier

## February-février

## March-mars

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0404	<b>2.2</b>	7.2	<b>16</b>	0240	<b>2.1</b>	6.9	<b>1</b>	0529	<b>2.1</b>	6.9	<b>16</b>	0418	<b>2.2</b>	7.2	<b>1</b>	0348	<b>2.0</b>	6.6	<b>16</b>	0249	<b>2.1</b>	6.9
1001	<b>1.0</b>	3.3		0822	<b>1.1</b>	3.6		1212	<b>1.1</b>	3.6		1116	<b>1.0</b>	3.3		1039	<b>1.1</b>	3.6		1002	<b>1.0</b>	3.3	
SU 1632	<b>2.0</b>	6.6		MO 1507	<b>1.9</b>	6.2		WE 1755	<b>1.8</b>	5.9		TH 1700	<b>1.8</b>	5.9		WE 1604	<b>1.6</b>	5.2		1529	<b>1.7</b>	5.6	
DI 2159	<b>1.0</b>	3.3		LU 2058	<b>1.0</b>	3.3		ME 2339	<b>1.0</b>	3.3		JE 2255	<b>0.8</b>	2.6		ME 2208	<b>1.1</b>	3.6		2135	<b>0.9</b>	3.0	
<b>2</b>	0501	<b>2.2</b>	7.2	<b>17</b>	0345	<b>2.1</b>	6.9	<b>2</b>	0630	<b>2.2</b>	7.2	<b>17</b>	0527	<b>2.3</b>	7.5	<b>2</b>	0452	<b>2.0</b>	6.6	<b>17</b>	0402	<b>2.1</b>	6.9
1121	<b>1.0</b>	3.3		0952	<b>1.1</b>	3.6		1256	<b>1.0</b>	3.3		1221	<b>0.8</b>	2.6		1147	<b>1.1</b>	3.6		1110	<b>0.9</b>	3.0	
MO 1734	<b>2.0</b>	6.6		TU 1623	<b>1.9</b>	6.2		TH 1843	<b>1.9</b>	6.2		FR 1808	<b>2.0</b>	6.6		TH 1714	<b>1.7</b>	5.6		1642	<b>1.8</b>	5.9	
LU 2257	<b>0.9</b>	3.0		MA 2206	<b>0.9</b>	3.0		JE				VE 2359	<b>0.7</b>	2.3		JE 2327	<b>1.0</b>	3.3		2258	<b>0.8</b>	2.6	
<b>3</b>	0558	<b>2.2</b>	7.2	<b>18</b>	0447	<b>2.2</b>	7.2	<b>3</b>	0029	<b>0.9</b>	3.0	<b>18</b>	0633	<b>2.4</b>	7.9	<b>3</b>	0559	<b>2.0</b>	6.6	<b>18</b>	0512	<b>2.2</b>	7.2
1219	<b>0.9</b>	3.0		1119	<b>1.0</b>	3.3		0718	<b>2.2</b>	7.2		1309	<b>0.7</b>	2.3		1231	<b>1.0</b>	3.3		1205	<b>0.8</b>	2.6	
TU 1824	<b>2.0</b>	6.6		WE 1729	<b>1.9</b>	6.2		FR 1330	<b>0.9</b>	3.0		SA 1905	<b>2.1</b>	6.9		FR 1817	<b>1.8</b>	5.9		1753	<b>1.9</b>	6.2	
MA 2348	<b>0.9</b>	3.0		ME 2306	<b>0.8</b>	2.6		VE 1918	<b>1.9</b>	6.2		SA				VE				2357	<b>0.6</b>	2.0	
<b>4</b>	0648	<b>2.3</b>	7.5	<b>19</b>	0548	<b>2.4</b>	7.9	<b>4</b>	0109	<b>0.8</b>	2.6	<b>19</b>	0053	<b>0.5</b>	1.6	<b>4</b>	0016	<b>0.9</b>	3.0	<b>19</b>	0618	<b>2.3</b>	7.5
1302	<b>0.9</b>	3.0		1227	<b>0.8</b>	2.6		0755	<b>2.3</b>	7.5		0730	<b>2.6</b>	8.5		0652	<b>2.1</b>	6.9		1247	<b>0.6</b>	2.0	
WE 1901	<b>2.0</b>	6.6		TH 1826	<b>2.0</b>	6.6		SA 1359	<b>0.8</b>	2.6		1348	<b>0.5</b>	1.6		SA 1303	<b>0.9</b>	3.0		1851	<b>2.1</b>	6.9	
ME				JE				SA 1950	<b>2.0</b>	6.6		1956	<b>2.2</b>	7.2		SA 1901	<b>1.9</b>	6.2		DI			
<b>5</b>	0034	<b>0.8</b>	2.6	<b>20</b>	0003	<b>0.7</b>	2.3	<b>5</b>	0146	<b>0.8</b>	2.6	<b>20</b>	0141	<b>0.4</b>	1.3	<b>5</b>	0055	<b>0.8</b>	2.6	<b>20</b>	0046	<b>0.5</b>	1.6
0731	<b>2.3</b>	7.5		0647	<b>2.5</b>	8.2		0828	<b>2.3</b>	7.5		0821	<b>2.7</b>	8.9		0731	<b>2.2</b>	7.2		0713	<b>2.4</b>	7.9	
TH 1338	<b>0.9</b>	3.0		FR 1317	<b>0.7</b>	2.3		SU 1429	<b>0.7</b>	2.3		1423	<b>0.4</b>	1.3		SU 1332	<b>0.8</b>	2.6		1322	<b>0.5</b>	1.6	
JE 1932	<b>2.0</b>	6.6		VE 1918	<b>2.1</b>	6.9		DI 2022	<b>2.1</b>	6.9		2044	<b>2.3</b>	7.5		DI 1934	<b>2.0</b>	6.6		1940	<b>2.3</b>	7.5	
<b>6</b>	0115	<b>0.8</b>	2.6	<b>21</b>	0056	<b>0.6</b>	2.0	<b>6</b>	0220	<b>0.7</b>	2.3	<b>21</b>	0226	<b>0.4</b>	1.3	<b>6</b>	0130	<b>0.7</b>	2.3	<b>21</b>	0129	<b>0.4</b>	1.3
0809	<b>2.4</b>	7.9		0742	<b>2.6</b>	8.5		0859	<b>2.4</b>	7.9		0909	<b>2.7</b>	8.9		0803	<b>2.2</b>	7.2		0801	<b>2.5</b>	8.2	
FR 1412	<b>0.8</b>	2.6		SA 1401	<b>0.6</b>	2.0		MO 1456	<b>0.7</b>	2.3		1457	<b>0.4</b>	1.3		MO 1359	<b>0.7</b>	2.3		1353	<b>0.4</b>	1.3	
VE 2003	<b>2.0</b>	6.6		SA 2008	<b>2.2</b>	7.2		LU 2055	<b>2.1</b>	6.9		2129	<b>2.4</b>	7.9		LU 2004	<b>2.1</b>	6.9		2023	<b>2.4</b>	7.9	
<b>7</b>	0152	<b>0.8</b>	2.6	<b>22</b>	0147	<b>0.5</b>	1.6	<b>7</b>	0252	<b>0.7</b>	2.3	<b>22</b>	0310	<b>0.3</b>	1.0	<b>7</b>	0202	<b>0.6</b>	2.0	<b>22</b>	0209	<b>0.3</b>	1.0
0844	<b>2.4</b>	7.9		0836	<b>2.7</b>	8.9		0930	<b>2.4</b>	7.9		0954	<b>2.6</b>	8.5		0833	<b>2.3</b>	7.5		0844	<b>2.5</b>	8.2	
SA 1444	<b>0.8</b>	2.6		SU 1441	<b>0.5</b>	1.6		TU 1523	<b>0.6</b>	2.0		1531	<b>0.4</b>	1.3		TU 1427	<b>0.6</b>	2.0		1425	<b>0.3</b>	1.0	
SA 2036	<b>2.1</b>	6.9		DI 2059	<b>2.3</b>	7.5		MA 2130	<b>2.2</b>	7.2		2213	<b>2.4</b>	7.9		MA 2034	<b>2.2</b>	7.2		2104	<b>2.4</b>	7.9	
<b>8</b>	0228	<b>0.8</b>	2.6	<b>23</b>	0236	<b>0.4</b>	1.3	<b>8</b>	0324	<b>0.7</b>	2.3	<b>23</b>	0352	<b>0.4</b>	1.3	<b>8</b>	0233	<b>0.6</b>	2.0	<b>23</b>	0248	<b>0.3</b>	1.0
0919	<b>2.4</b>	7.9		0929	<b>2.7</b>	8.9		1003	<b>2.4</b>	7.9		1036	<b>2.5</b>	8.2		0903	<b>2.3</b>	7.5		0926	<b>2.4</b>	7.9	
SU 1514	<b>0.8</b>	2.6		MO 1519	<b>0.5</b>	1.6		WE 1550	<b>0.6</b>	2.0		1606	<b>0.4</b>	1.3		WE 1454	<b>0.5</b>	1.6		1459	<b>0.3</b>	1.0	
DI 2113	<b>2.1</b>	6.9		LU 2151	<b>2.3</b>	7.5		ME 2205	<b>2.2</b>	7.2		2255	<b>2.3</b>	7.5		ME 2106	<b>2.2</b>	7.2		2143	<b>2.4</b>	7.9	
<b>9</b>	0304	<b>0.8</b>	2.6	<b>24</b>	0325	<b>0.4</b>	1.3	<b>9</b>	0357	<b>0.7</b>	2.3	<b>24</b>	0432	<b>0.5</b>	1.6	<b>9</b>	0304	<b>0.5</b>	1.6	<b>24</b>	0327	<b>0.3</b>	1.0
0954	<b>2.4</b>	7.9		1018	<b>2.7</b>	8.9		1034	<b>2.3</b>	7.5		1116	<b>2.3</b>	7.5		0934	<b>2.3</b>	7.5		1007	<b>2.3</b>	7.5	
MO 1543	<b>0.8</b>	2.6		TU 1557	<b>0.5</b>	1.6		1618	<b>0.6</b>	2.0		1641	<b>0.5</b>	1.6		1522	<b>0.5</b>	1.6		1534	<b>0.4</b>	1.3	
LU 2152	<b>2.1</b>	6.9		MA 2242	<b>2.3</b>	7.5		JE 2241	<b>2.2</b>	7.2		2337	<b>2.3</b>	7.5		2139	<b>2.3</b>	7.5		2222	<b>2.4</b>	7.9	
<b>10</b>	0339	<b>0.8</b>	2.6	<b>25</b>	0412	<b>0.5</b>	1.6	<b>10</b>	0431	<b>0.7</b>	2.3	<b>25</b>	0513	<b>0.6</b>	2.0	<b>10</b>	0335	<b>0.5</b>	1.6	<b>25</b>	0405	<b>0.4</b>	1.3
1029	<b>2.4</b>	7.9		1103	<b>2.6</b>	8.5		1106	<b>2.3</b>	7.5		1155	<b>2.1</b>	6.9		1005	<b>2.2</b>	7.2		1046	<b>2.1</b>	6.9	
TU 1613	<b>0.8</b>	2.6		WE 1634	<b>0.5</b>	1.6		FR 1648	<b>0.7</b>	2.3		1718	<b>0.6</b>	2.0		FR 1549	<b>0.5</b>	1.6		1611	<b>0.5</b>	1.6	
MA 2232	<b>2.1</b>	6.9		ME 2332	<b>2.3</b>	7.5		VE 2317	<b>2.2</b>	7.2		SA				VE 2213	<b>2.3</b>	7.5		2302	<b>2.3</b>	7.5	
<b>11</b>	0415	<b>0.8</b>	2.6	<b>26</b>	0457	<b>0.6</b>	2.0	<b>11</b>	0506	<b>0.7</b>	2.3	<b>26</b>	0025	<b>2.2</b>	7.2	<b>11</b>	0406	<b>0.6</b>	2.0	<b>26</b>	0443	<b>0.5</b>	1.6
1103	<b>2.3</b>	7.5		1146	<b>2.4</b>	7.9		1138	<b>2.2</b>	7.2		0554	<b>0.8</b>	2.6		1037	<b>2.2</b>	7.2		1125	<b>2.0</b>	6.6	
WE 1644	<b>0.8</b>	2.6		TH 1712	<b>0.6</b>	2.0		SA 1721	<b>0.7</b>	2.3		1240	<b>1.9</b>	6.2		SA 1618	<b>0.5</b>	1.6		1647	<b>0.6</b>	2.0	
ME 2311	<b>2.0</b>	6.6		JE				SA 2357	<b>2.2</b>	7.2		1757	<b>0.8</b>	2.6		SA 2248	<b>2.3</b>	7.5		2347	<b>2.1</b>	6.9	
<b>12</b>	0452	<b>0.8</b>	2.6	<b>27</b>	0025	<b>2.2</b>	7.2	<b>12</b>	0543	<b>0.8</b>	2.6	<b>27</b>	0135	<b>2.1</b>	6.9	<b>12</b>	0439	<b>0.6</b>	2.0	<b>27</b>	0522	<b>0.7</b>	2.3
1136	<b>2.2</b>	7.2		0541	<b>0.7</b>	2.3		1214	<b>2.0</b>	6.6		0641	<b>0.9</b>	3.0		1111	<b>2.1</b>	6.9		1209	<b>1.8</b>	5.9	
TH 1717	<b>0.8</b>	2.6		FR 1231	<b>2.2</b>	7.2		SU 1757	<b>0.8</b>	2.6		1344	<b>1.8</b>	5.9		1649	<b>0.6</b>	2.0		1724	<b>0.7</b>	2.3	
JE 2351	<b>2.0</b>	6.6		VE 1751	<b>0.7</b>	2.3		DI				1841	<b>0.9</b>	3.0		DI 2328	<b>2.2</b>	7.2		LU			
<b>13</b>	0532	<b>0.9</b>	3.0	<b>28</b>	0127	<b>2.2</b>	7.2	<b>13</b>	0045	<b>2.1</b>	6.9	<b>28</b>	0247	<b>2.0</b>	6.6	<b>13</b>	0514	<b>0.7</b>	2.3	<b>28</b>	0050	<b>2.0</b>	6.6
1211	<b>2.1</b>	6.9		0629	<b>0.8</b>	2.6		0626	<b>0.9</b>	3.0		0751	<b>1.1</b>	3.6		1149	<b>2.0</b>	6.6		0605	<b>0.9</b>	3.0	

TABLE DES MARÉES

2023

ARGENTIA HNTN(UTC-3.5h)

April-avril

May-mai

June-juin

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0517	<b>1.9</b>	6.2	<b>16</b>	0459	<b>2.1</b>	6.9	<b>1</b>	0527	<b>1.9</b>	6.2	<b>16</b>	0543	<b>2.1</b>	6.9	<b>1</b>	0612	<b>1.9</b>	6.2	<b>16</b>	0042	<b>0.6</b>	2.0
1147	<b>0.9</b>	3.0		1138	<b>0.7</b>	2.3		1128	<b>0.8</b>	2.6		1132	<b>0.6</b>	2.0		1146	<b>0.6</b>	2.0		0659	<b>2.0</b>	6.6	
SA 1736	<b>1.7</b>	5.6		SU 1737	<b>2.0</b>	6.6		MO 1740	<b>1.9</b>	6.2		TU 1811	<b>2.2</b>	7.2		TH 1822	<b>2.2</b>	7.2		FR 1217	<b>0.6</b>	2.0	
SA 2349	<b>0.9</b>	3.0		DI 2345	<b>0.6</b>	2.0		LU 2350	<b>0.7</b>	2.3		MA				JE				VE 1922	<b>2.2</b>	7.2	
<b>2</b>	0614	<b>2.0</b>	6.6	<b>17</b>	0602	<b>2.2</b>	7.2	<b>2</b>	0615	<b>1.9</b>	6.2	<b>17</b>	0014	<b>0.5</b>	1.6	<b>2</b>	0033	<b>0.6</b>	2.0	<b>17</b>	0122	<b>0.6</b>	2.0
1221	<b>0.8</b>	2.6		1215	<b>0.6</b>	2.0		1201	<b>0.7</b>	2.3		0635	<b>2.1</b>	6.9		0651	<b>1.9</b>	6.2		0736	<b>2.0</b>	6.6	
SU 1827	<b>1.9</b>	6.2		MO 1834	<b>2.2</b>	7.2		TU 1824	<b>2.0</b>	6.6		WE 1206	<b>0.5</b>	1.6		FR 1225	<b>0.5</b>	1.6		SA 1301	<b>0.6</b>	2.0	
DI				LU				MA				ME 1857	<b>2.3</b>	7.5		VE 1904	<b>2.3</b>	7.5		SA 2005	<b>2.3</b>	7.5	
<b>3</b>	0029	<b>0.8</b>	2.6	<b>18</b>	0032	<b>0.5</b>	1.6	<b>3</b>	0029	<b>0.6</b>	2.0	<b>18</b>	0055	<b>0.5</b>	1.6	<b>3</b>	0114	<b>0.5</b>	1.6	<b>18</b>	0200	<b>0.6</b>	2.0
0657	<b>2.1</b>	6.9		0655	<b>2.3</b>	7.5		0653	<b>2.0</b>	6.6		0718	<b>2.1</b>	6.9		0729	<b>2.0</b>	6.6		0809	<b>1.9</b>	6.2	
MO 1251	<b>0.7</b>	2.3		TU 1247	<b>0.5</b>	1.6		WE 1234	<b>0.6</b>	2.0		TH 1243	<b>0.5</b>	1.6		SA 1304	<b>0.5</b>	1.6		SU 1344	<b>0.6</b>	2.0	
LU 1905	<b>2.0</b>	6.6		MA 1919	<b>2.3</b>	7.5		ME 1901	<b>2.1</b>	6.9		JE 1938	<b>2.3</b>	7.5		SA 1945	<b>2.4</b>	7.9		DI 2046	<b>2.2</b>	7.2	
<b>4</b>	0104	<b>0.6</b>	2.0	<b>19</b>	0113	<b>0.4</b>	1.3	<b>4</b>	0105	<b>0.5</b>	1.6	<b>19</b>	0131	<b>0.4</b>	1.3	<b>4</b>	0153	<b>0.5</b>	1.6	<b>19</b>	0237	<b>0.6</b>	2.0
0731	<b>2.1</b>	6.9		0739	<b>2.3</b>	7.5		0725	<b>2.0</b>	6.6		0756	<b>2.1</b>	6.9		0808	<b>2.0</b>	6.6		0845	<b>1.9</b>	6.2	
TU 1320	<b>0.6</b>	2.0		WE 1318	<b>0.4</b>	1.3		TH 1306	<b>0.5</b>	1.6		1321	<b>0.5</b>	1.6		SU 1344	<b>0.4</b>	1.3		MO 1426	<b>0.6</b>	2.0	
MA 1937	<b>2.1</b>	6.9		ME 2000	<b>2.4</b>	7.9		JE 1935	<b>2.3</b>	7.5		VE 2017	<b>2.3</b>	7.5		DI 2029	<b>2.4</b>	7.9		LU 2129	<b>2.2</b>	7.2	
<b>5</b>	0136	<b>0.5</b>	1.6	<b>20</b>	0150	<b>0.3</b>	1.0	<b>5</b>	0139	<b>0.5</b>	1.6	<b>20</b>	0207	<b>0.4</b>	1.3	<b>5</b>	0232	<b>0.4</b>	1.3	<b>20</b>	0314	<b>0.6</b>	2.0
0802	<b>2.2</b>	7.2		0820	<b>2.3</b>	7.5		0757	<b>2.1</b>	6.9		0832	<b>2.0</b>	6.6		0851	<b>2.0</b>	6.6		0924	<b>1.9</b>	6.2	
WE 1350	<b>0.5</b>	1.6		TH 1351	<b>0.4</b>	1.3		FR 1339	<b>0.4</b>	1.3		1359	<b>0.5</b>	1.6		MO 1427	<b>0.4</b>	1.3		TU 1507	<b>0.6</b>	2.0	
ME 2007	<b>2.2</b>	7.2		JE 2039	<b>2.4</b>	7.9		VE 2009	<b>2.4</b>	7.9		2057	<b>2.3</b>	7.5		LU 2117	<b>2.5</b>	8.2		MA 2210	<b>2.2</b>	7.2	
<b>6</b>	0208	<b>0.5</b>	1.6	<b>21</b>	0226	<b>0.3</b>	1.0	<b>6</b>	0213	<b>0.4</b>	1.3	<b>21</b>	0243	<b>0.5</b>	1.6	<b>6</b>	0313	<b>0.4</b>	1.3	<b>21</b>	0350	<b>0.6</b>	2.0
0831	<b>2.2</b>	7.2		0859	<b>2.2</b>	7.2		0831	<b>2.1</b>	6.9		0909	<b>2.0</b>	6.6		0941	<b>2.0</b>	6.6		1008	<b>1.8</b>	5.9	
TH 1419	<b>0.5</b>	1.6		FR 1427	<b>0.4</b>	1.3		SA 1412	<b>0.4</b>	1.3		1439	<b>0.5</b>	1.6		1513	<b>0.4</b>	1.3		WE 1547	<b>0.7</b>	2.3	
JE 2038	<b>2.3</b>	7.5		VE 2117	<b>2.4</b>	7.9		SA 2046	<b>2.4</b>	7.9		2140	<b>2.3</b>	7.5		MA 2210	<b>2.4</b>	7.9		ME 2249	<b>2.2</b>	7.2	
<b>7</b>	0239	<b>0.5</b>	1.6	<b>22</b>	0302	<b>0.3</b>	1.0	<b>7</b>	0247	<b>0.4</b>	1.3	<b>22</b>	0320	<b>0.5</b>	1.6	<b>7</b>	0356	<b>0.5</b>	1.6	<b>22</b>	0425	<b>0.7</b>	2.3
0902	<b>2.2</b>	7.2		0938	<b>2.1</b>	6.9		0908	<b>2.0</b>	6.6		0949	<b>1.9</b>	6.2		1039	<b>2.0</b>	6.6		1053	<b>1.8</b>	5.9	
FR 1448	<b>0.4</b>	1.3		SA 1504	<b>0.4</b>	1.3		SU 1447	<b>0.4</b>	1.3		1519	<b>0.6</b>	2.0		1603	<b>0.5</b>	1.6		1626	<b>0.7</b>	2.3	
VE 2111	<b>2.3</b>	7.5		SA 2157	<b>2.3</b>	7.5		DI 2127	<b>2.4</b>	7.9		LU 2224	<b>2.2</b>	7.2		ME 2306	<b>2.4</b>	7.9		JE 2326	<b>2.1</b>	6.9	
<b>8</b>	0311	<b>0.5</b>	1.6	<b>23</b>	0339	<b>0.4</b>	1.3	<b>8</b>	0323	<b>0.4</b>	1.3	<b>23</b>	0358	<b>0.6</b>	2.0	<b>8</b>	0441	<b>0.6</b>	2.0	<b>23</b>	0459	<b>0.7</b>	2.3
0935	<b>2.1</b>	6.9		1017	<b>2.0</b>	6.6		0950	<b>2.0</b>	6.6		1032	<b>1.8</b>	5.9		1146	<b>1.9</b>	6.2		1138	<b>1.8</b>	5.9	
SA 1517	<b>0.5</b>	1.6		SU 1542	<b>0.5</b>	1.6		MO 1525	<b>0.4</b>	1.3		1559	<b>0.6</b>	2.0		1655	<b>0.6</b>	2.0		FR 1706	<b>0.8</b>	2.6	
SA 2147	<b>2.4</b>	7.9		DI 2239	<b>2.2</b>	7.2		LU 2213	<b>2.4</b>	7.9		2309	<b>2.1</b>	6.9		JE				VE			
<b>9</b>	0343	<b>0.5</b>	1.6	<b>24</b>	0416	<b>0.5</b>	1.6	<b>9</b>	0359	<b>0.5</b>	1.6	<b>24</b>	0437	<b>0.7</b>	2.3	<b>9</b>	0002	<b>2.3</b>	7.5	<b>24</b>	0004	<b>2.0</b>	6.6
1011	<b>2.0</b>	6.6		1058	<b>1.8</b>	5.9		1039	<b>1.9</b>	6.2		1122	<b>1.7</b>	5.6		0529	<b>0.7</b>	2.3		0536	<b>0.8</b>	2.6	
SU 1549	<b>0.5</b>	1.6		MO 1620	<b>0.6</b>	2.0		TU 1606	<b>0.5</b>	1.6		1639	<b>0.7</b>	2.3		1256	<b>1.9</b>	6.2		SA 1225	<b>1.8</b>	5.9	
DI 2226	<b>2.3</b>	7.5		LU 2326	<b>2.1</b>	6.9		MA 2304	<b>2.3</b>	7.5		2356	<b>2.0</b>	6.6		VE 1751	<b>0.6</b>	2.0		SA 1748	<b>0.8</b>	2.6	
<b>10</b>	0416	<b>0.6</b>	2.0	<b>25</b>	0455	<b>0.7</b>	2.3	<b>10</b>	0440	<b>0.6</b>	2.0	<b>25</b>	0518	<b>0.8</b>	2.6	<b>10</b>	0102	<b>2.2</b>	7.2	<b>25</b>	0045	<b>1.9</b>	6.2
1051	<b>2.0</b>	6.6		1146	<b>1.7</b>	5.6		1139	<b>1.8</b>	5.9		1219	<b>1.7</b>	5.6		0627	<b>0.7</b>	2.3		0619	<b>0.8</b>	2.6	
MO 1623	<b>0.5</b>	1.6		TU 1658	<b>0.7</b>	2.3		WE 1650	<b>0.6</b>	2.0		1720	<b>0.8</b>	2.6		SA 1359	<b>1.9</b>	6.2		SU 1317	<b>1.8</b>	5.9	
LU 2310	<b>2.3</b>	7.5		MA				ME				1809	<b>0.9</b>	3.0		SA 1859	<b>0.7</b>	2.3		DI 1838	<b>0.9</b>	3.0	
<b>11</b>	0451	<b>0.7</b>	2.3	<b>26</b>	0023	<b>2.0</b>	6.6	<b>11</b>	0003	<b>2.2</b>	7.2	<b>26</b>	0046	<b>1.9</b>	6.2	<b>11</b>	0206	<b>2.1</b>	6.9	<b>26</b>	0134	<b>1.8</b>	5.9
1137	<b>1.9</b>	6.2		0537	<b>0.8</b>	2.6		0527	<b>0.8</b>	2.6		0604	<b>0.9</b>	3.0		0753	<b>0.8</b>	2.6		0715	<b>0.9</b>	3.0	
TU 1700	<b>0.6</b>	2.0		WE 1251	<b>1.7</b>	5.6		TH 1259	<b>1.8</b>	5.9		1319	<b>1.7</b>	5.6		SU 1458	<b>2.0</b>	6.6		MO 1411	<b>1.8</b>	5.9	
MA				ME 1738	<b>0.8</b>	2.6		JE 1742	<b>0.7</b>	2.3		VE 1809	<b>0.9</b>	3.0		DI 2028	<b>0.8</b>	2.6		LU 1939	<b>0.9</b>	3.0	
<b>12</b>	0003	<b>2.2</b>	7.2	<b>27</b>	0130	<b>1.9</b>	6.2	<b>12</b>	0115	<b>2.1</b>	6.9	<b>27</b>	0141	<b>1.9</b>	6.2	<b>12</b>	0312	<b>2.0</b>	6.6	<b>27</b>	0233	<b>1.8</b>	5.9
0533	<b>0.8</b>	2.6		0633	<b>1.0</b>	3.3		0722	<b>0.9</b>	3.0		0712	<b>1.0</b>	3.3		0916	<b>0.8</b>	2.6		0825	<b>0.9</b>	3.0	
WE 1241	<b>1.8</b>	5.9		TH 1359	<b>1.6</b>	5.2		FR 1412	<b>1.8</b>	5.9		1414	<b>1.7</b>	5.6		1554	<b>2.0</b>	6.6		TU 1505	<b>1.9</b>	6.2	
ME 1744	<b>0.8</b>	2.6		JE 1828	<b>0.9</b>	3.0		VE 1858	<b>0.8</b>	2.6		1916	<b>0.9</b>	3.0		LU 2148	<b>0.7</b>	2.3		MA 2052	<b>0.9</b>	3.0	
<b>13</b>	0117	<b>2.1</b>	6.9	<b>28</b>	0232	<b>1.9</b>	6.2	<b>13</b>	0227	<b>2.1</b>	6.9	<b>28</b>	0238	<b>1.8</b>	5.9	<b>13</b>	0418	<b>2.0</b>	6.6	<b>28</b>	0336	<b>1.7</b>	5.6
0735	<b>1.0</b>	3.3		0922	<b>1.0</b>	3.3		0933	<b>0.8</b>	2.6		0856	<b>0.9</b>	3.0		1002	<b>0.7</b>	2.3		0927	<b>0.8</b>	2.6	
TH 1413	<b>1.7</b>	5.6		FR 1456	<b>1.6</b>	5.2		SA 1514	<b>1.9</b>	6.2													

## July-juillet

## August-août

## September-septembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0010	<b>0.7</b>	2.3	<b>16</b>	0123	<b>0.8</b>	2.6	<b>1</b>	0141	<b>0.5</b>	1.6	<b>16</b>	0215	<b>0.7</b>	2.3	<b>1</b>	0235	<b>0.3</b>	1.0	<b>16</b>	0240	<b>0.6</b>	2.0
0623	<b>1.9</b>	6.2		0721	<b>1.9</b>	6.2		0744	<b>2.1</b>	6.9		0816	<b>2.0</b>	6.6		0904	<b>2.4</b>	7.9		0854	<b>2.2</b>	7.2	
SA 1155	<b>0.6</b>	2.0		SU 1259	<b>0.7</b>	2.3		TU 1328	<b>0.4</b>	1.3		WE 1412	<b>0.6</b>	2.0		FR 1449	<b>0.3</b>	1.0		SA 1453	<b>0.6</b>	2.0	
SA 1838	<b>2.3</b>	7.5		DI 1958	<b>2.2</b>	7.2		MA 2011	<b>2.5</b>	8.2		ME 2052	<b>2.2</b>	7.2		VE 2129	<b>2.5</b>	8.2		SA 2121	<b>2.2</b>	7.2	
<b>2</b>	0101	<b>0.6</b>	2.0	<b>17</b>	0159	<b>0.7</b>	2.3	<b>2</b>	0222	<b>0.4</b>	1.3	<b>17</b>	0244	<b>0.6</b>	2.0	<b>2</b>	0309	<b>0.3</b>	1.0	<b>17</b>	0308	<b>0.6</b>	2.0
0709	<b>2.0</b>	6.6		0755	<b>1.9</b>	6.2		0835	<b>2.2</b>	7.2		0847	<b>2.0</b>	6.6		0949	<b>2.4</b>	7.9		0924	<b>2.2</b>	7.2	
SU 1243	<b>0.5</b>	1.6		MO 1342	<b>0.7</b>	2.3		WE 1418	<b>0.4</b>	1.3		TH 1446	<b>0.6</b>	2.0		SA 1531	<b>0.3</b>	1.0		SU 1524	<b>0.6</b>	2.0	
DI 1929	<b>2.4</b>	7.9		LU 2038	<b>2.2</b>	7.2		ME 2104	<b>2.6</b>	8.5		JE 2123	<b>2.2</b>	7.2		SA 2214	<b>2.4</b>	7.9		DI 2151	<b>2.2</b>	7.2	
<b>3</b>	0146	<b>0.5</b>	1.6	<b>18</b>	0233	<b>0.7</b>	2.3	<b>3</b>	0301	<b>0.4</b>	1.3	<b>18</b>	0313	<b>0.6</b>	2.0	<b>3</b>	0344	<b>0.3</b>	1.0	<b>18</b>	0336	<b>0.6</b>	2.0
0755	<b>2.0</b>	6.6		0829	<b>1.9</b>	6.2		0926	<b>2.2</b>	7.2		0920	<b>2.1</b>	6.9		1033	<b>2.4</b>	7.9		0957	<b>2.3</b>	7.5	
MO 1331	<b>0.5</b>	1.6		TU 1422	<b>0.6</b>	2.0		TH 1507	<b>0.3</b>	1.0		FR 1519	<b>0.6</b>	2.0		SU 1612	<b>0.4</b>	1.3		MO 1554	<b>0.6</b>	2.0	
LU 2021	<b>2.5</b>	8.2		MA 2114	<b>2.2</b>	7.2		JE 2154	<b>2.6</b>	8.5		VE 2153	<b>2.2</b>	7.2		DI 2258	<b>2.3</b>	7.5		LU 2222	<b>2.1</b>	6.9	
<b>4</b>	0230	<b>0.5</b>	1.6	<b>19</b>	0306	<b>0.6</b>	2.0	<b>4</b>	0338	<b>0.3</b>	1.0	<b>19</b>	0340	<b>0.6</b>	2.0	<b>4</b>	0420	<b>0.4</b>	1.3	<b>19</b>	0404	<b>0.6</b>	2.0
0845	<b>2.1</b>	6.9		0905	<b>1.9</b>	6.2		1018	<b>2.3</b>	7.5		0953	<b>2.1</b>	6.9		1118	<b>2.3</b>	7.5		1032	<b>2.2</b>	7.2	
TU 1422	<b>0.4</b>	1.3		WE 1501	<b>0.6</b>	2.0		FR 1554	<b>0.3</b>	1.0		1550	<b>0.6</b>	2.0		MO 1653	<b>0.5</b>	1.6		TU 1625	<b>0.6</b>	2.0	
MA 2115	<b>2.5</b>	8.2		ME 2149	<b>2.2</b>	7.2		VE 2242	<b>2.5</b>	8.2		SA 2224	<b>2.2</b>	7.2		LU 2342	<b>2.1</b>	6.9		MA 2255	<b>2.0</b>	6.6	
<b>5</b>	0313	<b>0.4</b>	1.3	<b>20</b>	0337	<b>0.6</b>	2.0	<b>5</b>	0415	<b>0.4</b>	1.3	<b>20</b>	0408	<b>0.6</b>	2.0	<b>5</b>	0457	<b>0.5</b>	1.6	<b>20</b>	0433	<b>0.6</b>	2.0
0939	<b>2.1</b>	6.9		0944	<b>1.9</b>	6.2		1108	<b>2.3</b>	7.5		1028	<b>2.1</b>	6.9		1209	<b>2.2</b>	7.2		1110	<b>2.2</b>	7.2	
WE 1513	<b>0.4</b>	1.3		TH 1537	<b>0.6</b>	2.0		SA 1639	<b>0.4</b>	1.3		1621	<b>0.6</b>	2.0		TU 1734	<b>0.6</b>	2.0		WE 1658	<b>0.7</b>	2.3	
ME 2210	<b>2.5</b>	8.2		JE 2222	<b>2.2</b>	7.2		SA 2328	<b>2.4</b>	7.9		2255	<b>2.1</b>	6.9		MA				ME 2332	<b>1.9</b>	6.2	
<b>6</b>	0355	<b>0.4</b>	1.3	<b>21</b>	0407	<b>0.6</b>	2.0	<b>6</b>	0452	<b>0.4</b>	1.3	<b>21</b>	0436	<b>0.6</b>	2.0	<b>6</b>	0033	<b>1.9</b>	6.2	<b>21</b>	0505	<b>0.7</b>	2.3
1037	<b>2.1</b>	6.9		1023	<b>2.0</b>	6.6		1159	<b>2.2</b>	7.2		1103	<b>2.1</b>	6.9		0536	<b>0.7</b>	2.3		1154	<b>2.1</b>	6.9	
TH 1605	<b>0.4</b>	1.3		FR 1612	<b>0.7</b>	2.3		SU 1723	<b>0.5</b>	1.6		1654	<b>0.7</b>	2.3		WE 1320	<b>2.1</b>	6.9		TH 1734	<b>0.9</b>	3.0	
JE 2301	<b>2.5</b>	8.2		VE 2256	<b>2.2</b>	7.2		DI				2327	<b>2.0</b>	6.6		ME 1819	<b>0.8</b>	2.6		JE			
<b>7</b>	0436	<b>0.5</b>	1.6	<b>22</b>	0436	<b>0.6</b>	2.0	<b>7</b>	0014	<b>2.2</b>	7.2	<b>22</b>	0506	<b>0.7</b>	2.3	<b>7</b>	0143	<b>1.8</b>	5.9	<b>22</b>	0018	<b>1.8</b>	5.9
1136	<b>2.1</b>	6.9		1101	<b>2.0</b>	6.6		0530	<b>0.6</b>	2.0		1141	<b>2.1</b>	6.9		0620	<b>0.9</b>	3.0		0542	<b>0.8</b>	2.6	
FR 1655	<b>0.5</b>	1.6		SA 1647	<b>0.7</b>	2.3		1258	<b>2.2</b>	7.2		1729	<b>0.7</b>	2.3		1430	<b>2.0</b>	6.6		1255	<b>2.1</b>	6.9	
VE 2350	<b>2.4</b>	7.9		SA 2329	<b>2.1</b>	6.9		LU 1808	<b>0.6</b>	2.0		MA				JE 1924	<b>1.0</b>	3.3		VE 1821	<b>1.0</b>	3.3	
<b>8</b>	0517	<b>0.5</b>	1.6	<b>23</b>	0507	<b>0.7</b>	2.3	<b>8</b>	0108	<b>2.0</b>	6.6	<b>23</b>	0001	<b>1.9</b>	6.2	<b>8</b>	0249	<b>1.7</b>	5.6	<b>23</b>	0134	<b>1.7</b>	5.6
1236	<b>2.1</b>	6.9		1140	<b>2.0</b>	6.6		0612	<b>0.7</b>	2.3		0539	<b>0.7</b>	2.3		0720	<b>1.0</b>	3.3		0632	<b>0.9</b>	3.0	
SA 1744	<b>0.6</b>	2.0		SU 1723	<b>0.7</b>	2.3		TU 1403	<b>2.1</b>	6.9		1225	<b>2.0</b>	6.6		FR 1530	<b>2.0</b>	6.6		SA 1421	<b>2.0</b>	6.6	
SA				DI				MA 1859	<b>0.8</b>	2.6		1808	<b>0.8</b>	2.6		VE 2226	<b>1.1</b>	3.6		SA 2137	<b>1.1</b>	3.6	
<b>9</b>	0041	<b>2.2</b>	7.2	<b>24</b>	0003	<b>2.0</b>	6.6	<b>9</b>	0216	<b>1.9</b>	6.2	<b>24</b>	0044	<b>1.8</b>	5.9	<b>9</b>	0349	<b>1.7</b>	5.6	<b>24</b>	0302	<b>1.7</b>	5.6
0601	<b>0.6</b>	2.0		0541	<b>0.7</b>	2.3		0701	<b>0.8</b>	2.6		0618	<b>0.8</b>	2.6		1004	<b>1.0</b>	3.3		0912	<b>1.0</b>	3.3	
SU 1338	<b>2.1</b>	6.9		MO 1222	<b>1.9</b>	6.2		WE 1501	<b>2.1</b>	6.9		1325	<b>2.0</b>	6.6		1631	<b>2.0</b>	6.6		SU 1533	<b>2.1</b>	6.9	
DI 1838	<b>0.7</b>	2.3		LU 1803	<b>0.8</b>	2.6		ME 2014	<b>0.9</b>	3.0		1859	<b>0.9</b>	3.0		2325	<b>1.0</b>	3.3		DI 2242	<b>1.0</b>	3.3	
<b>10</b>	0140	<b>2.1</b>	6.9	<b>25</b>	0041	<b>1.9</b>	6.2	<b>10</b>	0321	<b>1.8</b>	5.9	<b>25</b>	0149	<b>1.7</b>	5.6	<b>10</b>	0452	<b>1.7</b>	5.6	<b>25</b>	0411	<b>1.8</b>	5.9
0651	<b>0.7</b>	2.3		0620	<b>0.8</b>	2.6		0811	<b>0.9</b>	3.0		0712	<b>0.9</b>	3.0		1114	<b>0.9</b>	3.0		1034	<b>0.9</b>	3.0	
MO 1436	<b>2.1</b>	6.9		TU 1313	<b>1.9</b>	6.2		1557	<b>2.0</b>	6.6		1440	<b>2.0</b>	6.6		1736	<b>2.0</b>	6.6		1640	<b>2.2</b>	7.2	
LU 1941	<b>0.8</b>	2.6		MA 1850	<b>0.8</b>	2.6		JE 2236	<b>1.0</b>	3.3		2059	<b>1.0</b>	3.3		DI				LU 2336	<b>0.8</b>	2.6	
<b>11</b>	0247	<b>1.9</b>	6.2	<b>26</b>	0129	<b>1.8</b>	5.9	<b>11</b>	0423	<b>1.7</b>	5.6	<b>26</b>	0314	<b>1.7</b>	5.6	<b>11</b>	0011	<b>0.9</b>	3.0	<b>26</b>	0520	<b>1.9</b>	6.2
0752	<b>0.8</b>	2.6		0711	<b>0.8</b>	2.6		0959	<b>0.9</b>	3.0		0902	<b>0.9</b>	3.0		0557	<b>1.8</b>	5.9		1132	<b>0.7</b>	2.3	
TU 1529	<b>2.1</b>	6.9		WE 1414	<b>1.9</b>	6.2		1658	<b>2.0</b>	6.6		1548	<b>2.1</b>	6.9		1203	<b>0.9</b>	3.0		TU 1747	<b>2.3</b>	7.5	
MA 2103	<b>0.8</b>	2.6		ME 1953	<b>0.9</b>	3.0		2348	<b>1.0</b>	3.3		2244	<b>1.0</b>	3.3		1834	<b>2.1</b>	6.9		MA			
<b>12</b>	0353	<b>1.8</b>	5.9	<b>27</b>	0237	<b>1.7</b>	5.6	<b>12</b>	0527	<b>1.7</b>	5.6	<b>27</b>	0427	<b>1.7</b>	5.6	<b>12</b>	0046	<b>0.8</b>	2.6	<b>27</b>	0020	<b>0.7</b>	2.3
0904	<b>0.8</b>	2.6		0822	<b>0.9</b>	3.0		1119	<b>0.9</b>	3.0		1032	<b>0.8</b>	2.6		0647	<b>1.9</b>	6.2		0622	<b>2.1</b>	6.9	
WE 1624	<b>2.1</b>	6.9		TH 1515	<b>2.0</b>	6.6		SA 1803	<b>2.1</b>	6.9		1654	<b>2.1</b>	6.9		1243	<b>0.8</b>	2.6		WE 1223	<b>0.5</b>	1.6	
ME 2234	<b>0.8</b>	2.6		JE 2118	<b>0.9</b>	3.0		SA				2351	<b>0.8</b>	2.6		1917	<b>2.2</b>	7.2		ME 1844	<b>2.4</b>	7.9	
<b>13</b>	0457	<b>1.8</b>	5.9	<b>28</b>	0349	<b>1.7</b>	5.6	<b>13</b>	0038	<b>0.9</b>	3.0	<b>28</b>	0535	<b>1.8</b>	5.9	<b>13</b>	0115	<b>0.7</b>	2.3	<b>28</b>	0057	<b>0.5</b>	1.6
1013	<b>0.8</b>	2.6		0936	<b>0.8</b>	2.6		0624	<b>1.8</b>	5.9		1137	<b>0.7</b>	2.3		0724	<b>2.0&lt;/b</b>						

## TABLE DES MARÉES

2023

ARGENTIA HNTN(UTC-3.5h)

## October-octobre

## November-novembre

## December-décembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0236	<b>0.3</b>	1.0	<b>16</b>	0231	<b>0.6</b>	2.0	<b>1</b>	0321	<b>0.6</b>	2.0	<b>16</b>	0307	<b>0.6</b>	2.0	<b>1</b>	0344	<b>0.7</b>	2.3	<b>16</b>	0343	<b>0.6</b>	2.0
0920		<b>2.5</b>	8.2	0855		<b>2.4</b>	7.9	1024		<b>2.4</b>	7.9	0951		<b>2.5</b>	8.2	1055		<b>2.3</b>	7.5	1038		<b>2.6</b>	8.5
SU 1506	<b>0.3</b>	1.0		MO 1456	<b>0.5</b>	1.6		WE 1557	<b>0.6</b>	2.0		TH 1543	<b>0.7</b>	2.3		FR 1623	<b>0.8</b>	2.6		SA 1620	<b>0.7</b>	2.3	
DI 2145	<b>2.3</b>	7.5		LU 2117	<b>2.2</b>	7.2		ME 2242	<b>2.0</b>	6.6		JE 2212	<b>2.1</b>	6.9		VE 2302	<b>1.9</b>	6.2		SA 2305	<b>2.1</b>	6.9	
<b>2</b>	0311	<b>0.4</b>	1.3	<b>17</b>	0301	<b>0.6</b>	2.0	<b>2</b>	0401	<b>0.7</b>	2.3	<b>17</b>	0347	<b>0.6</b>	2.0	<b>2</b>	0425	<b>0.8</b>	2.6	<b>17</b>	0432	<b>0.7</b>	2.3
1002		<b>2.5</b>	8.2	0929		<b>2.4</b>	7.9	1114		<b>2.3</b>	7.5	1039		<b>2.5</b>	8.2	1140		<b>2.3</b>	7.5	1128		<b>2.5</b>	8.2
MO 1544	<b>0.4</b>	1.3		TU 1527	<b>0.6</b>	2.0		TH 1637	<b>0.8</b>	2.6		FR 1621	<b>0.7</b>	2.3		SA 1704	<b>0.9</b>	3.0		SU 1703	<b>0.7</b>	2.3	
LU 2228	<b>2.2</b>	7.2		MA 2151	<b>2.1</b>	6.9		JE 2334	<b>1.9</b>	6.2		VE 2305	<b>2.0</b>	6.6		SA 2357	<b>1.9</b>	6.2		DI			
<b>3</b>	0349	<b>0.5</b>	1.6	<b>18</b>	0332	<b>0.6</b>	2.0	<b>3</b>	0442	<b>0.8</b>	2.6	<b>18</b>	0430	<b>0.7</b>	2.3	<b>3</b>	0508	<b>0.9</b>	3.0	<b>18</b>	0006	<b>2.1</b>	6.9
1046		<b>2.4</b>	7.9	1007		<b>2.4</b>	7.9	1213		<b>2.2</b>	7.2	1133		<b>2.4</b>	7.9	1227		<b>2.2</b>	7.2	0522		<b>0.7</b>	2.3
TU 1622	<b>0.5</b>	1.6		WE 1559	<b>0.7</b>	2.3		FR 1720	<b>0.9</b>	3.0		SA 1705	<b>0.9</b>	3.0		SU 1748	<b>1.0</b>	3.3		MO 1220	<b>2.4</b>	7.9	
MA 2312	<b>2.0</b>	6.6		ME 2229	<b>2.0</b>	6.6		VE				SA				DI				LU 1751	<b>0.8</b>	2.6	
<b>4</b>	0427	<b>0.6</b>	2.0	<b>19</b>	0405	<b>0.6</b>	2.0	<b>4</b>	0042	<b>1.8</b>	5.9	<b>19</b>	0012	<b>1.9</b>	6.2	<b>4</b>	0057	<b>1.8</b>	5.9	<b>19</b>	0114	<b>2.1</b>	6.9
1136		<b>2.2</b>	7.2	1049		<b>2.3</b>	7.5	0524		<b>0.9</b>	3.0	0519		<b>0.8</b>	2.6	0554		<b>1.0</b>	3.3	0618		<b>0.8</b>	2.6
WE 1702	<b>0.7</b>	2.3		TH 1634	<b>0.8</b>	2.6		SA 1318		<b>2.1</b>	6.9	1235		<b>2.3</b>	7.5	1320		<b>2.0</b>	6.6	TU 1318		<b>2.3</b>	7.5
ME				JE 2313		<b>1.9</b>	6.2	SA 1814		<b>1.1</b>	3.6	1759		<b>1.0</b>	3.3	1844		<b>1.1</b>	3.6	MA 1847		<b>0.9</b>	3.0
<b>5</b>	0003	<b>1.9</b>	6.2	<b>20</b>	0441	<b>0.7</b>	2.3	<b>5</b>	0149	<b>1.8</b>	5.9	<b>20</b>	0133	<b>1.9</b>	6.2	<b>5</b>	0156	<b>1.8</b>	5.9	<b>20</b>	0221	<b>2.1</b>	6.9
0506		<b>0.7</b>	2.3	1139		<b>2.2</b>	7.2	0615		<b>1.0</b>	3.3	0622		<b>0.9</b>	3.0	0654		<b>1.1</b>	3.6	0726		<b>0.9</b>	3.0
TH 1243	<b>2.1</b>	6.9		FR 1712		<b>0.9</b>	3.0	SU 1419		<b>2.0</b>	6.6	1346		<b>2.2</b>	7.2	1419		<b>2.0</b>	6.6	WE 1428		<b>2.2</b>	7.2
JE 1745	<b>0.9</b>	3.0		VE				DI 2115		<b>1.1</b>	3.6	2041		<b>1.0</b>	3.3	2032		<b>1.1</b>	3.6	ME 2001		<b>0.9</b>	3.0
<b>6</b>	0114	<b>1.8</b>	5.9	<b>21</b>	0011	<b>1.8</b>	5.9	<b>6</b>	0245	<b>1.8</b>	5.9	<b>21</b>	0241	<b>2.0</b>	6.6	<b>6</b>	0250	<b>1.9</b>	6.2	<b>21</b>	0322	<b>2.2</b>	7.2
0547		<b>0.9</b>	3.0	0523		<b>0.8</b>	2.6	0754		<b>1.1</b>	3.6	0813		<b>1.0</b>	3.3	0822		<b>1.1</b>	3.6	0855		<b>0.9</b>	3.0
FR 1358	<b>2.0</b>	6.6		SA 1244		<b>2.2</b>	7.2	MO 1517		<b>2.0</b>	6.6	1456		<b>2.2</b>	7.2	1520		<b>1.9</b>	6.2	1541		<b>2.1</b>	6.9
VE 1844	<b>1.1</b>	3.6		SA 1802		<b>1.0</b>	3.3	LU 2204		<b>1.1</b>	3.6	2146		<b>0.9</b>	3.0	2137		<b>1.1</b>	3.6	2119		<b>0.9</b>	3.0
<b>7</b>	0221	<b>1.7</b>	5.6	<b>22</b>	0141	<b>1.8</b>	5.9	<b>7</b>	0339	<b>1.8</b>	5.9	<b>22</b>	0342	<b>2.1</b>	6.9	<b>7</b>	0341	<b>1.9</b>	6.2	<b>22</b>	0420	<b>2.2</b>	7.2
0641		<b>1.0</b>	3.3	0618		<b>0.9</b>	3.0	1005		<b>1.1</b>	3.6	0947		<b>0.9</b>	3.0	0949		<b>1.1</b>	3.6	1025		<b>0.9</b>	3.0
SA 1459	<b>2.0</b>	6.6		SU 1408		<b>2.1</b>	6.9	TU 1615		<b>2.0</b>	6.6	1605		<b>2.2</b>	7.2	1619		<b>1.9</b>	6.2	1650		<b>2.1</b>	6.9
SA 2158	<b>1.1</b>	3.6		DI 2128		<b>1.0</b>	3.3	MA 2244		<b>1.0</b>	3.3	2229		<b>0.8</b>	2.6	2217		<b>1.0</b>	3.3	VE 2217		<b>0.9</b>	3.0
<b>8</b>	0319	<b>1.7</b>	5.6	<b>23</b>	0255	<b>1.8</b>	5.9	<b>8</b>	0432	<b>1.9</b>	6.2	<b>23</b>	0443	<b>2.2</b>	7.2	<b>8</b>	0432	<b>2.0</b>	6.6	<b>23</b>	0519	<b>2.3</b>	7.5
0941		<b>1.1</b>	3.6	0907		<b>1.0</b>	3.3	1059		<b>1.0</b>	3.3	1053		<b>0.8</b>	2.6	1052		<b>1.0</b>	3.3	1138		<b>0.9</b>	3.0
SU 1557	<b>2.0</b>	6.6		MO 1519		<b>2.1</b>	6.9	WE 1713		<b>2.0</b>	6.6	1711		<b>2.2</b>	7.2	1714		<b>1.9</b>	6.2	1751		<b>2.1</b>	6.9
DI 2249	<b>1.0</b>	3.3		LU 2223		<b>0.9</b>	3.0	ME 2317		<b>0.9</b>	3.0	2305		<b>0.8</b>	2.6	2255		<b>0.9</b>	3.0	SA 2309		<b>0.8</b>	2.6
<b>9</b>	0417	<b>1.7</b>	5.6	<b>24</b>	0359	<b>1.9</b>	6.2	<b>9</b>	0524	<b>2.0</b>	6.6	<b>24</b>	0541	<b>2.3</b>	7.5	<b>9</b>	0523	<b>2.1</b>	6.9	<b>24</b>	0615	<b>2.4</b>	7.9
1048		<b>1.0</b>	3.3	1019		<b>0.9</b>	3.0	1144		<b>0.9</b>	3.0	1149		<b>0.7</b>	2.3	1143		<b>0.9</b>	3.0	1232		<b>0.8</b>	2.6
MO 1659	<b>2.0</b>	6.6		TU 1626		<b>2.2</b>	7.2	1802		<b>2.0</b>	6.6	1808		<b>2.3</b>	7.5	1800		<b>2.0</b>	6.6	1840		<b>2.1</b>	6.9
LU 2330	<b>0.9</b>	3.0		MA 2310		<b>0.8</b>	2.6	JE 2348		<b>0.8</b>	2.6	2342		<b>0.7</b>	2.3	2334		<b>0.8</b>	2.6	2359		<b>0.8</b>	2.6
<b>10</b>	0518	<b>1.8</b>	5.9	<b>25</b>	0504	<b>2.1</b>	6.9	<b>10</b>	0609	<b>2.1</b>	6.9	<b>25</b>	0632	<b>2.5</b>	8.2	<b>10</b>	0610	<b>2.3</b>	7.5	<b>25</b>	0705	<b>2.4</b>	7.9
1138		<b>0.9</b>	3.0	1117		<b>0.7</b>	2.3	1221		<b>0.8</b>	2.6	1235		<b>0.6</b>	2.0	1227		<b>0.8</b>	2.6	1313		<b>0.8</b>	2.6
TU 1757	<b>2.0</b>	6.6		WE 1731		<b>2.3</b>	7.5	1840		<b>2.1</b>	6.9	1855		<b>2.3</b>	7.5	1840		<b>2.1</b>	6.9	1921		<b>2.1</b>	6.9
MA				ME 2348		<b>0.7</b>	2.3	VE				SA				DI				LU			
<b>11</b>	0005	<b>0.8</b>	2.6	<b>26</b>	0603	<b>2.2</b>	7.2	<b>11</b>	0019	<b>0.7</b>	2.3	<b>26</b>	0020	<b>0.6</b>	2.0	<b>11</b>	0012	<b>0.7</b>	2.3	<b>26</b>	0046	<b>0.7</b>	2.3
0611		<b>1.9</b>	6.2	1208		<b>0.6</b>	2.0	0647		<b>2.3</b>	7.5	0716		<b>2.5</b>	8.2	0652		<b>2.4</b>	7.9	0752		<b>2.5</b>	8.2
WE 1219	<b>0.8</b>	2.6		TH 1827		<b>2.4</b>	7.9	1254		<b>0.7</b>	2.3	1314		<b>0.6</b>	2.0	1306		<b>0.8</b>	2.6	TU 1350		<b>0.7</b>	2.3
ME 1842	<b>2.1</b>	6.9		JE				SA 1913		<b>2.1</b>	6.9	1936		<b>2.3</b>	7.5	1916		<b>2.1</b>	6.9	1957		<b>2.1</b>	6.9
<b>12</b>	0035	<b>0.8</b>	2.6	<b>27</b>	0022	<b>0.6</b>	2.0	<b>12</b>	0050	<b>0.7</b>	2.3	<b>27</b>	0059	<b>0.6</b>	2.0	<b>12</b>	0051	<b>0.7</b>	2.3	<b>27</b>	0130	<b>0.7</b>	2.3
0651		<b>2.1</b>	6.9	0652		<b>2.4</b>	7.9	0722		<b>2.4</b>	7.9	0758		<b>2.6</b>	8.5	0732		<b>2.5</b>	8.2	0836		<b>2.5</b>	8.2
TH 1253	<b>0.7</b>	2.3		FR 1251		<b>0.5</b>	1.6	1326		<b>0.6</b>	2.0	1351		<b>0.6</b>	2.0	1343		<b>0.7</b>	2.3	WE 1426		<b>0.7</b>	2.3
JE 1918	<b>2.2</b>	7.2		VE 1913		<b>2.4</b>	7.9	1944		<b>2.2</b>	7.2	2013		<b>2.2</b>	7.2	1953		<b>2.2</b>	7.2	ME 2032		<b>2.1</b>	6.9
<b>13</b>	0104	<b>0.7</b>	2.3	<b>28</b>	0054	<b>0.5</b>	1.6	<b>13</b>	0122	<b>0.6</b>	2.0	<b>28</b>	0140	<b>0.6</b>	2.0	<b>13</b>	0130	<b>0.6</b>	2.0	<b>28</b>	0212	<b>0.7</b>	2.3
0724		<b>2.2</b>	7.2	0735		<b>2.5</b>	8.2	0755		<b>2.4</b>	7.9	0841		<b>2.5</b>	8.2	0852		<b>2.6</b>	8.5	0917		<b>2.5</b>	8.2
FR 1324	<b>0.6</b>	2.0																					

## January-janvier

## February-février

## March-mars

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0248	<b>1.2</b>	3.9	<b>16</b>	0132	<b>1.3</b>	4.3	<b>1</b>	0433	<b>1.2</b>	3.9	<b>16</b>	0309	<b>1.3</b>	4.3	<b>1</b>	0208	<b>1.1</b>	3.6	<b>16</b>	0112	<b>1.2</b>	3.9
0927	<b>0.7</b>	2.3		0758	<b>0.8</b>	2.6		1144	<b>0.7</b>	2.3		1042	<b>0.7</b>	2.3		0950	<b>0.7</b>	2.3		0855	<b>0.7</b>	2.3	
SU 1520	<b>1.1</b>	3.6		MO 1352	<b>1.1</b>	3.6		WE 1724	<b>1.0</b>	3.3		TH 1652	<b>1.0</b>	3.3		1544	<b>0.9</b>	3.0		1456	<b>0.9</b>	3.0	
DI 2128	<b>0.7</b>	2.3		LU 2032	<b>0.7</b>	2.3		ME 2248	<b>0.7</b>	2.3		JE 2209	<b>0.7</b>	2.3		2105	<b>0.8</b>	2.6		2034	<b>0.7</b>	2.3	
<b>2</b>	0351	<b>1.3</b>	4.3	<b>17</b>	0234	<b>1.3</b>	4.3	<b>2</b>	0544	<b>1.3</b>	4.3	<b>17</b>	0435	<b>1.3</b>	4.3	<b>2</b>	0421	<b>1.1</b>	3.6	<b>17</b>	0254	<b>1.2</b>	3.9
1046	<b>0.7</b>	2.3		0930	<b>0.7</b>	2.3		1236	<b>0.6</b>	2.0		1156	<b>0.5</b>	1.6		1130	<b>0.7</b>	2.3		1027	<b>0.6</b>	2.0	
MO 1633	<b>1.1</b>	3.6		TU 1535	<b>1.1</b>	3.6		TH 1812	<b>1.1</b>	3.6		1757	<b>1.1</b>	3.6		1727	<b>0.9</b>	3.0		1653	<b>0.9</b>	3.0	
LU 2218	<b>0.7</b>	2.3		MA 2128	<b>0.7</b>	2.3		JE 2347	<b>0.7</b>	2.3		VE 2321	<b>0.6</b>	2.0		2239	<b>0.8</b>	2.6		2206	<b>0.6</b>	2.0	
<b>3</b>	0454	<b>1.3</b>	4.3	<b>18</b>	0341	<b>1.3</b>	4.3	<b>3</b>	0633	<b>1.4</b>	4.6	<b>18</b>	0547	<b>1.4</b>	4.6	<b>3</b>	0534	<b>1.2</b>	3.9	<b>18</b>	0429	<b>1.3</b>	4.3
1151	<b>0.6</b>	2.0		1058	<b>0.7</b>	2.3		1314	<b>0.6</b>	2.0		1249	<b>0.4</b>	1.3		1220	<b>0.6</b>	2.0		1137	<b>0.5</b>	1.6	
TU 1729	<b>1.1</b>	3.6		WE 1654	<b>1.1</b>	3.6		FR 1851	<b>1.1</b>	3.6		SA 1848	<b>1.2</b>	3.9		1807	<b>1.0</b>	3.3		1750	<b>1.0</b>	3.3	
MA 2309	<b>0.7</b>	2.3		ME 2226	<b>0.6</b>	2.0		VE				SA				2343	<b>0.7</b>	2.3		2321	<b>0.5</b>	1.6	
<b>4</b>	0550	<b>1.4</b>	4.6	<b>19</b>	0450	<b>1.4</b>	4.6	<b>4</b>	0035	<b>0.7</b>	2.3	<b>19</b>	0026	<b>0.5</b>	1.6	<b>4</b>	0618	<b>1.3</b>	4.3	<b>19</b>	0537	<b>1.4</b>	4.6
1241	<b>0.6</b>	2.0		1205	<b>0.6</b>	2.0		0712	<b>1.4</b>	4.6		0645	<b>1.5</b>	4.9		1252	<b>0.5</b>	1.6		1227	<b>0.4</b>	1.3	
WE 1814	<b>1.2</b>	3.9		TH 1754	<b>1.1</b>	3.6		SA 1345	<b>0.5</b>	1.6		1333	<b>0.3</b>	1.0		1838	<b>1.1</b>	3.6		1835	<b>1.2</b>	3.9	
ME 2357	<b>0.7</b>	2.3		JE 2326	<b>0.6</b>	2.0		SA 1926	<b>1.1</b>	3.6		1935	<b>1.2</b>	3.9		SA				DI			
<b>5</b>	0638	<b>1.4</b>	4.6	<b>20</b>	0555	<b>1.5</b>	4.9	<b>5</b>	0115	<b>0.6</b>	2.0	<b>20</b>	0124	<b>0.4</b>	1.3	<b>5</b>	0028	<b>0.6</b>	2.0	<b>20</b>	0022	<b>0.4</b>	1.3
1322	<b>0.5</b>	1.6		1257	<b>0.5</b>	1.6		0746	<b>1.5</b>	4.9		0736	<b>1.6</b>	5.2		0653	<b>1.3</b>	4.3		0630	<b>1.4</b>	4.6	
TH 1856	<b>1.2</b>	3.9		FR 1849	<b>1.2</b>	3.9		SU 1413	<b>0.5</b>	1.6		1415	<b>0.3</b>	1.0		1319	<b>0.5</b>	1.6		1309	<b>0.3</b>	1.0	
JE				VE				DI 1958	<b>1.2</b>	3.9		LU 2019	<b>1.3</b>	4.3		1907	<b>1.1</b>	3.6		1916	<b>1.3</b>	4.3	
<b>6</b>	0041	<b>0.6</b>	2.0	<b>21</b>	0027	<b>0.5</b>	1.6	<b>6</b>	0150	<b>0.6</b>	2.0	<b>21</b>	0217	<b>0.3</b>	1.0	<b>6</b>	0105	<b>0.5</b>	1.6	<b>21</b>	0115	<b>0.3</b>	1.0
0720	<b>1.5</b>	4.9		0653	<b>1.6</b>	5.2		0817	<b>1.5</b>	4.9		0823	<b>1.6</b>	5.2		0725	<b>1.4</b>	4.6		0719	<b>1.5</b>	4.9	
FR 1357	<b>0.5</b>	1.6		SA 1345	<b>0.4</b>	1.3		MO 1439	<b>0.5</b>	1.6		TU 1454	<b>0.2</b>	0.7		1344	<b>0.4</b>	1.3		1348	<b>0.2</b>	0.7	
VE 1934	<b>1.2</b>	3.9		SA 1941	<b>1.2</b>	3.9		LU 2030	<b>1.2</b>	3.9		MA 2102	<b>1.4</b>	4.6		LU 1935	<b>1.2</b>	3.9		1955	<b>1.4</b>	4.6	
<b>7</b>	0120	<b>0.6</b>	2.0	<b>22</b>	0126	<b>0.5</b>	1.6	<b>7</b>	0223	<b>0.5</b>	1.6	<b>22</b>	0306	<b>0.3</b>	1.0	<b>7</b>	0137	<b>0.5</b>	1.6	<b>22</b>	0203	<b>0.2</b>	0.7
0756	<b>1.5</b>	4.9		0746	<b>1.7</b>	5.6		0847	<b>1.5</b>	4.9		0907	<b>1.6</b>	5.2		0755	<b>1.4</b>	4.6		0803	<b>1.5</b>	4.9	
SA 1430	<b>0.5</b>	1.6		SU 1430	<b>0.3</b>	1.0		TU 1506	<b>0.5</b>	1.6		1532	<b>0.3</b>	1.0		1409	<b>0.4</b>	1.3		1425	<b>0.2</b>	0.7	
SA 2011	<b>1.2</b>	3.9		DI 2033	<b>1.3</b>	4.3		MA 2101	<b>1.3</b>	4.3		2142	<b>1.4</b>	4.6		2004	<b>1.3</b>	4.3		2033	<b>1.4</b>	4.6	
<b>8</b>	0155	<b>0.6</b>	2.0	<b>23</b>	0223	<b>0.4</b>	1.3	<b>8</b>	0255	<b>0.5</b>	1.6	<b>23</b>	0353	<b>0.3</b>	1.0	<b>8</b>	0209	<b>0.4</b>	1.3	<b>23</b>	0249	<b>0.2</b>	0.7
0828	<b>1.5</b>	4.9		0836	<b>1.7</b>	5.6		0916	<b>1.5</b>	4.9		0948	<b>1.5</b>	4.9		0825	<b>1.4</b>	4.6		0846	<b>1.4</b>	4.6	
SU 1459	<b>0.5</b>	1.6		MO 1514	<b>0.3</b>	1.0		WE 1533	<b>0.5</b>	1.6		1608	<b>0.3</b>	1.0		1436	<b>0.4</b>	1.3		1500	<b>0.3</b>	1.0	
DI 2047	<b>1.2</b>	3.9		LU 2122	<b>1.3</b>	4.3		ME 2133	<b>1.3</b>	4.3		2219	<b>1.4</b>	4.6		2034	<b>1.3</b>	4.3		2109	<b>1.4</b>	4.6	
<b>9</b>	0227	<b>0.6</b>	2.0	<b>24</b>	0316	<b>0.4</b>	1.3	<b>9</b>	0327	<b>0.5</b>	1.6	<b>24</b>	0438	<b>0.3</b>	1.0	<b>9</b>	0241	<b>0.4</b>	1.3	<b>24</b>	0332	<b>0.2</b>	0.7
0859	<b>1.5</b>	4.9		0921	<b>1.7</b>	5.6		0945	<b>1.4</b>	4.6		1025	<b>1.4</b>	4.6		0855	<b>1.4</b>	4.6		0925	<b>1.4</b>	4.6	
MO 1528	<b>0.6</b>	2.0		TU 1558	<b>0.3</b>	1.0		TH 1602	<b>0.5</b>	1.6		1642	<b>0.4</b>	1.3		1502	<b>0.4</b>	1.3		1532	<b>0.3</b>	1.0	
LU 2122	<b>1.2</b>	3.9		MA 2209	<b>1.4</b>	4.6		JE 2205	<b>1.3</b>	4.3		2254	<b>1.4</b>	4.6		2104	<b>1.4</b>	4.6		2142	<b>1.4</b>	4.6	
<b>10</b>	0258	<b>0.6</b>	2.0	<b>25</b>	0408	<b>0.4</b>	1.3	<b>10</b>	0402	<b>0.5</b>	1.6	<b>25</b>	0523	<b>0.4</b>	1.3	<b>10</b>	0315	<b>0.4</b>	1.3	<b>25</b>	0414	<b>0.3</b>	1.0
0928	<b>1.5</b>	4.9		1005	<b>1.6</b>	5.2		1014	<b>1.4</b>	4.6		1100	<b>1.3</b>	4.3		0925	<b>1.4</b>	4.6		1001	<b>1.3</b>	4.3	
TU 1559	<b>0.6</b>	2.0		WE 1641	<b>0.4</b>	1.3		FR 1631	<b>0.5</b>	1.6		1713	<b>0.5</b>	1.6		1529	<b>0.4</b>	1.3		1600	<b>0.4</b>	1.3	
MA 2157	<b>1.2</b>	3.9		ME 2253	<b>1.4</b>	4.6		VE 2238	<b>1.3</b>	4.3		2327	<b>1.3</b>	4.3		2134	<b>1.4</b>	4.6		2213	<b>1.4</b>	4.6	
<b>11</b>	0332	<b>0.6</b>	2.0	<b>26</b>	0458	<b>0.4</b>	1.3	<b>11</b>	0439	<b>0.6</b>	2.0	<b>26</b>	0609	<b>0.5</b>	1.6	<b>11</b>	0350	<b>0.4</b>	1.3	<b>26</b>	0456	<b>0.4</b>	1.3
0958	<b>1.5</b>	4.9		1046	<b>1.5</b>	4.9		1043	<b>1.3</b>	4.3		1133	<b>1.2</b>	3.9		0956	<b>1.3</b>	4.3		1034	<b>1.2</b>	3.9	
WE 1633	<b>0.6</b>	2.0		TH 1724	<b>0.5</b>	1.6		SA 1701	<b>0.6</b>	2.0		1740	<b>0.6</b>	2.0		1555	<b>0.4</b>	1.3		1621	<b>0.5</b>	1.6	
ME 2234	<b>1.2</b>	3.9		JE 2334	<b>1.3</b>	4.3		SA 2312	<b>1.3</b>	4.3		DI				2205	<b>1.4</b>	4.6		2241	<b>1.3</b>	4.3	
<b>12</b>	0408	<b>0.6</b>	2.0	<b>27</b>	0547	<b>0.5</b>	1.6	<b>12</b>	0522	<b>0.6</b>	2.0	<b>27</b>	0002	<b>1.3</b>	4.3	<b>12</b>	0427	<b>0.4</b>	1.3	<b>27</b>	0540	<b>0.5</b>	1.6
1029	<b>1.4</b>	4.6		1126	<b>1.4</b>	4.6		1114	<b>1.2</b>	3.9		0702	<b>0.6</b>	2.0		1026	<b>1.2</b>	3.9		1105	<b>1.1</b>	3.6	
TH 1712	<b>0.6</b>	2.0		FR 1806	<b>0.6</b>	2.0		SU 1734	<b>0.6</b>	2.0		1207	<b>1.0</b>	3.3		1619	<b>0.5</b>	1.6		1630	<b>0.6</b>	2.0	
JE 2312	<b>1.2</b>	3.9		VE				DI 2351	<b>1.3</b>	4.3		1808	<b>0.7</b>	2.3		2236	<b>1.4</b>	4.6		2311	<b>1.2</b>	3.9	
<b>13</b>	0449	<b>0.7</b>	2.3	<b>28</b>	0014	<b>1.3</b>	4.3	<b>13</b>	0616	<b>0.7</b>	2.3	<b>28</b>	0048	<b>1.2</b>	3.9	<b>13</b>	0510	<b>0.5</b>	1.6	<b>28</b>	0634	<b>0.6</b>	2.0
1102	<b>1.3</b>	4.3		0638	<b>0.6</b>	2.0		1149	<b>1.1</b>	3.6		0812	<b>0.7</b>	2.3		1056	<b>1.2</b>	3.9		1137	<b>1.0</b>	3.3	
FR 1757	<b>0.7</b>	2.3		SA 1207	<b>1.2</b>	3.9		MO 1823	<b>0.7</b>	2.3		TU 1258	<b>0.9</b>	3.0									

TABLE DES MARÉES

2023

ST JOHN'S HNTN(UTC-3.5h)

April-avril

May-mai

June-juin

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0503	<b>1.1</b>	3.6	<b>16</b>	0416	<b>1.2</b>	3.9	<b>1</b>	0452	<b>1.1</b>	3.6	<b>16</b>	0451	<b>1.1</b>	3.6	<b>1</b>	0523	<b>1.0</b>	3.3	<b>16</b>	0025	<b>0.3</b>	1.0
1128	<b>0.6</b>	2.0		1101	<b>0.4</b>	1.3		1053	<b>0.5</b>	1.6		1104	<b>0.4</b>	1.3		1110	<b>0.4</b>	1.3		0603	<b>1.0</b>	3.3	
SA 1737	<b>1.0</b>	3.3		SU 1723	<b>1.0</b>	3.3		MO 1710	<b>1.0</b>	3.3		TU 1728	<b>1.2</b>	3.9		TH 1731	<b>1.2</b>	3.9		FR 1151	<b>0.5</b>	1.6	
SA 2326	<b>0.6</b>	2.0		DI 2313	<b>0.5</b>	1.6		LU 2330	<b>0.5</b>	1.6		MA 2352	<b>0.3</b>	1.0		JE				VE 1824	<b>1.3</b>	4.3	
<b>2</b>	0544	<b>1.2</b>	3.9	<b>17</b>	0518	<b>1.2</b>	3.9	<b>2</b>	0532	<b>1.1</b>	3.6	<b>17</b>	0542	<b>1.2</b>	3.9	<b>2</b>	0017	<b>0.4</b>	1.3	<b>17</b>	0111	<b>0.3</b>	1.0
1204	<b>0.5</b>	1.6		1150	<b>0.4</b>	1.3		1131	<b>0.4</b>	1.3		1149	<b>0.4</b>	1.3		0605	<b>1.1</b>	3.6		0647	<b>1.0</b>	3.3	
SU 1806	<b>1.0</b>	3.3		MO 1807	<b>1.2</b>	3.9		TU 1745	<b>1.1</b>	3.6		WE 1811	<b>1.2</b>	3.9		FR 1152	<b>0.4</b>	1.3		SA 1236	<b>0.4</b>	1.3	
DI				LU				MA				ME				VE	1814	<b>1.3</b>	4.3	SA 1909	<b>1.3</b>	4.3	
<b>3</b>	0008	<b>0.5</b>	1.6	<b>18</b>	0011	<b>0.3</b>	1.0	<b>3</b>	0011	<b>0.4</b>	1.3	<b>18</b>	0042	<b>0.2</b>	0.7	<b>3</b>	0059	<b>0.3</b>	1.0	<b>18</b>	0153	<b>0.3</b>	1.0
0618	<b>1.2</b>	3.9		0608	<b>1.3</b>	4.3		0607	<b>1.1</b>	3.6		0627	<b>1.2</b>	3.9		0647	<b>1.1</b>	3.6		0730	<b>1.0</b>	3.3	
MO 1233	<b>0.4</b>	1.3		TU 1233	<b>0.3</b>	1.0		WE 1206	<b>0.4</b>	1.3		TH 1231	<b>0.4</b>	1.3		SA 1235	<b>0.4</b>	1.3		SU 1318	<b>0.4</b>	1.3	
LU 1834	<b>1.1</b>	3.6		MA 1847	<b>1.3</b>	4.3		ME 1819	<b>1.2</b>	3.9		JE 1851	<b>1.3</b>	4.3		SA 1857	<b>1.4</b>	4.6		DI 1950	<b>1.4</b>	4.6	
<b>4</b>	0043	<b>0.5</b>	1.6	<b>19</b>	0100	<b>0.2</b>	0.7	<b>4</b>	0047	<b>0.3</b>	1.0	<b>19</b>	0126	<b>0.2</b>	0.7	<b>4</b>	0141	<b>0.2</b>	0.7	<b>19</b>	0231	<b>0.3</b>	1.0
0650	<b>1.2</b>	3.9		0654	<b>1.3</b>	4.3		0643	<b>1.1</b>	3.6		0711	<b>1.2</b>	3.9		0732	<b>1.1</b>	3.6		0812	<b>1.0</b>	3.3	
TU 1301	<b>0.4</b>	1.3		WE 1313	<b>0.3</b>	1.0		TH 1241	<b>0.3</b>	1.0		FR 1311	<b>0.4</b>	1.3		SU 1320	<b>0.3</b>	1.0		MO 1357	<b>0.5</b>	1.6	
MA 1902	<b>1.2</b>	3.9		ME 1924	<b>1.3</b>	4.3		JE 1854	<b>1.3</b>	4.3		VE 1930	<b>1.4</b>	4.6		DI 1941	<b>1.4</b>	4.6		LU 2027	<b>1.4</b>	4.6	
<b>5</b>	0115	<b>0.4</b>	1.3	<b>20</b>	0145	<b>0.2</b>	0.7	<b>5</b>	0123	<b>0.3</b>	1.0	<b>20</b>	0207	<b>0.2</b>	0.7	<b>5</b>	0224	<b>0.2</b>	0.7	<b>20</b>	0307	<b>0.3</b>	1.0
0722	<b>1.3</b>	4.3		0738	<b>1.3</b>	4.3		0719	<b>1.2</b>	3.9		0752	<b>1.1</b>	3.6		0819	<b>1.1</b>	3.6		0853	<b>1.0</b>	3.3	
WE 1330	<b>0.4</b>	1.3		TH 1350	<b>0.3</b>	1.0		FR 1316	<b>0.3</b>	1.0		SA 1348	<b>0.4</b>	1.3		MO 1407	<b>0.3</b>	1.0		TU 1431	<b>0.5</b>	1.6	
ME 1932	<b>1.3</b>	4.3		JE 2001	<b>1.4</b>	4.6		VE 1928	<b>1.4</b>	4.6		SA 2007	<b>1.4</b>	4.6		LU 2025	<b>1.5</b>	4.9		MA 2100	<b>1.4</b>	4.6	
<b>6</b>	0148	<b>0.3</b>	1.0	<b>21</b>	0228	<b>0.1</b>	0.3	<b>6</b>	0200	<b>0.2</b>	0.7	<b>21</b>	0247	<b>0.2</b>	0.7	<b>6</b>	0309	<b>0.2</b>	0.7	<b>21</b>	0341	<b>0.4</b>	1.3
0754	<b>1.3</b>	4.3		0820	<b>1.3</b>	4.3		0758	<b>1.2</b>	3.9		0833	<b>1.1</b>	3.6		0911	<b>1.1</b>	3.6		0932	<b>1.0</b>	3.3	
TH 1359	<b>0.3</b>	1.0		FR 1425	<b>0.3</b>	1.0		SA 1352	<b>0.3</b>	1.0		SU 1422	<b>0.4</b>	1.3		TU 1456	<b>0.3</b>	1.0		WE 1502	<b>0.5</b>	1.6	
JE 2002	<b>1.4</b>	4.6		VE 2035	<b>1.4</b>	4.6		SA 2004	<b>1.4</b>	4.6		DI 2041	<b>1.4</b>	4.6		MA 2109	<b>1.5</b>	4.9		ME 2131	<b>1.3</b>	4.3	
<b>7</b>	0222	<b>0.3</b>	1.0	<b>22</b>	0308	<b>0.2</b>	0.7	<b>7</b>	0238	<b>0.2</b>	0.7	<b>22</b>	0325	<b>0.3</b>	1.0	<b>7</b>	0358	<b>0.3</b>	1.0	<b>22</b>	0415	<b>0.4</b>	1.3
0828	<b>1.3</b>	4.3		0859	<b>1.2</b>	3.9		0838	<b>1.1</b>	3.6		0913	<b>1.0</b>	3.3		1005	<b>1.1</b>	3.6		1011	<b>1.0</b>	3.3	
FR 1428	<b>0.3</b>	1.0		SA 1456	<b>0.3</b>	1.0		SU 1428	<b>0.3</b>	1.0		MO 1450	<b>0.4</b>	1.3		WE 1548	<b>0.4</b>	1.3		TH 1533	<b>0.5</b>	1.6	
VE 2033	<b>1.4</b>	4.6		SA 2108	<b>1.4</b>	4.6		DI 2040	<b>1.5</b>	4.9		LU 2113	<b>1.3</b>	4.3		ME 2155	<b>1.4</b>	4.6		JE 2202	<b>1.3</b>	4.3	
<b>8</b>	0257	<b>0.3</b>	1.0	<b>23</b>	0348	<b>0.3</b>	1.0	<b>8</b>	0319	<b>0.3</b>	1.0	<b>23</b>	0403	<b>0.4</b>	1.3	<b>8</b>	0454	<b>0.3</b>	1.0	<b>23</b>	0452	<b>0.5</b>	1.6
0902	<b>1.2</b>	3.9		0936	<b>1.1</b>	3.6		0920	<b>1.1</b>	3.6		0951	<b>1.0</b>	3.3		1100	<b>1.0</b>	3.3		1049	<b>1.0</b>	3.3	
SA 1457	<b>0.3</b>	1.0		SU 1522	<b>0.4</b>	1.3		MO 1505	<b>0.4</b>	1.3		TU 1513	<b>0.5</b>	1.6		TH 1643	<b>0.4</b>	1.3		FR 1609	<b>0.5</b>	1.6	
SA 2105	<b>1.4</b>	4.6		DI 2137	<b>1.4</b>	4.6		LU 2118	<b>1.4</b>	4.6		MA 2143	<b>1.3</b>	4.3		JE 2243	<b>1.4</b>	4.6		VE 2235	<b>1.2</b>	3.9	
<b>9</b>	0334	<b>0.3</b>	1.0	<b>24</b>	0428	<b>0.4</b>	1.3	<b>9</b>	0405	<b>0.3</b>	1.0	<b>24</b>	0443	<b>0.4</b>	1.3	<b>9</b>	0553	<b>0.4</b>	1.3	<b>24</b>	0535	<b>0.5</b>	1.6
0937	<b>1.2</b>	3.9		1011	<b>1.1</b>	3.6		1006	<b>1.1</b>	3.6		1030	<b>1.0</b>	3.3		1157	<b>1.0</b>	3.3		1129	<b>1.0</b>	3.3	
SU 1525	<b>0.4</b>	1.3		MO 1540	<b>0.5</b>	1.6		TU 1545	<b>0.4</b>	1.3		WE 1538	<b>0.5</b>	1.6		FR 1744	<b>0.5</b>	1.6		SA 1651	<b>0.5</b>	1.6	
DI 2137	<b>1.4</b>	4.6		LU 2205	<b>1.3</b>	4.3		MA 2158	<b>1.4</b>	4.6		ME 2214	<b>1.2</b>	3.9		VE 2335	<b>1.3</b>	4.3		SA 2311	<b>1.2</b>	3.9	
<b>10</b>	0414	<b>0.4</b>	1.3	<b>25</b>	0512	<b>0.5</b>	1.6	<b>10</b>	0501	<b>0.4</b>	1.3	<b>25</b>	0530	<b>0.5</b>	1.6	<b>10</b>	0652	<b>0.4</b>	1.3	<b>25</b>	0623	<b>0.5</b>	1.6
1012	<b>1.1</b>	3.6		1045	<b>1.0</b>	3.3		1057	<b>1.0</b>	3.3		1112	<b>0.9</b>	3.0		1254	<b>1.0</b>	3.3		1213	<b>1.0</b>	3.3	
MO 1553	<b>0.4</b>	1.3		TU 1553	<b>0.5</b>	1.6		WE 1631	<b>0.5</b>	1.6		1610	<b>0.6</b>	2.0		SA 1849	<b>0.5</b>	1.6		SU 1741	<b>0.6</b>	2.0	
LU 2211	<b>1.4</b>	4.6		MA 2235	<b>1.2</b>	3.9		ME 2243	<b>1.3</b>	4.3		JE 2249	<b>1.2</b>	3.9		SA				DI 2355	<b>1.1</b>	3.6	
<b>11</b>	0504	<b>0.4</b>	1.3	<b>26</b>	0604	<b>0.5</b>	1.6	<b>11</b>	0607	<b>0.4</b>	1.3	<b>26</b>	0623	<b>0.5</b>	1.6	<b>11</b>	0036	<b>1.2</b>	3.9	<b>26</b>	0713	<b>0.5</b>	1.6
1050	<b>1.1</b>	3.6		1123	<b>0.9</b>	3.0		1157	<b>0.9</b>	3.0		1159	<b>0.9</b>	3.0		0749	<b>0.4</b>	1.3		1300	<b>1.0</b>	3.3	
TU 1623	<b>0.5</b>	1.6		WE 1614	<b>0.6</b>	2.0		1614	<b>0.6</b>	2.0		1733	<b>0.5</b>	1.6		FR 1656	<b>0.6</b>	2.0		SU 1352	<b>1.0</b>	3.3	
MA 2250	<b>1.3</b>	4.3		ME 2310	<b>1.1</b>	3.6		JE 2337	<b>1.2</b>	3.9		VE 2334	<b>1.1</b>	3.6		DI 1958	<b>0.5</b>	1.6		LU			
<b>12</b>	0608	<b>0.5</b>	1.6	<b>27</b>	0707	<b>0.6</b>	2.0	<b>12</b>	0716	<b>0.5</b>	1.6	<b>27</b>	0720	<b>0.5</b>	1.6	<b>12</b>	0151	<b>1.1</b>	3.6	<b>27</b>	0055	<b>1.0</b>	3.3
1136	<b>1.0</b>	3.3		1216	<b>0.9</b>	3.0		1309	<b>0.9</b>	3.0		1255	<b>0.9</b>	3.0		0841	<b>0.4</b>	1.3		0802	<b>0.5</b>	1.6	
WE 1704	<b>0.6</b>	2.0		TH 1651	<b>0.7</b>	2.3		FR 1853	<b>0.6</b>	2.0		SA 1804	<b>0.6</b>	2.0		MO 1450	<b>1.1</b>	3.6		TU 1353	<b>1.0</b>	3.3	
ME 2340	<b>1.2</b>	3.9		JE				SA				SA				LU 2112	<b>0.5</b>	1.6		MA 1959	<b>0.6</b>	2.0	
<b>13</b>	0726	<b>0.6</b>	2.0	<b>28</b>	0006	<b>1.0</b>	3.3	<b>13</b>	0052	<b>1.1</b>	3.6	<b>28</b>	0040	<b>1.0</b>	3.3	<b>13</b>	0311	<b>1.0</b>	3.3	<b>28</b>	0217	<b>1.0</b>	3.3
1255	<b>0.9</b>	3.0		0814	<b>0.6</b>	2.0		0822	<b>0.5</b>	1.6		SU 1428	<b>0.9</b>										

## July-juillet

## August-août

## September-septembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0537	<b>1.0</b>	3.3	<b>16</b>	0103	<b>0.4</b>	1.3	<b>1</b>	0117	<b>0.3</b>	1.0	<b>16</b>	0156	<b>0.4</b>	1.3	<b>1</b>	0223	<b>0.2</b>	0.7	<b>16</b>	0214	<b>0.4</b>	1.3
1112	<b>0.4</b>	1.3		0636	<b>1.0</b>	3.3		0712	<b>1.1</b>	3.6		0740	<b>1.1</b>	3.6		0831	<b>1.3</b>	4.3	<b>16</b>	0811	<b>1.3</b>	4.3	
SA 1740	<b>1.3</b>	4.3		SU 1216	<b>0.5</b>	1.6		TU 1253	<b>0.4</b>	1.3		WE 1335	<b>0.5</b>	1.6		FR 1435	<b>0.2</b>	0.7	SA 1420	<b>0.4</b>	1.3		
SA				DI 1900	<b>1.3</b>	4.3		MA 1916	<b>1.5</b>	4.9		ME 2001	<b>1.4</b>	4.6		VE 2038	<b>1.6</b>	5.2	SA 2033	<b>1.4</b>	4.6		
<b>2</b>	0041	<b>0.3</b>	1.0	<b>17</b>	0142	<b>0.4</b>	1.3	<b>2</b>	0202	<b>0.2</b>	0.7	<b>17</b>	0222	<b>0.4</b>	1.3	<b>2</b>	0302	<b>0.2</b>	0.7	<b>17</b>	0239	<b>0.4</b>	1.3
0626	<b>1.0</b>	3.3		0718	<b>1.0</b>	3.3		0803	<b>1.1</b>	3.6		0811	<b>1.1</b>	3.6		0912	<b>1.4</b>	4.6		0840	<b>1.4</b>	4.6	
SU 1205	<b>0.4</b>	1.3		MO 1303	<b>0.5</b>	1.6		WE 1351	<b>0.3</b>	1.0		TH 1408	<b>0.4</b>	1.3		SA 1524	<b>0.2</b>	0.7		1451	<b>0.4</b>	1.3	
DI 1834	<b>1.4</b>	4.6		LU 1941	<b>1.4</b>	4.6		ME 2008	<b>1.5</b>	4.9		JE 2031	<b>1.4</b>	4.6		SA 2121	<b>1.5</b>	4.9		2103	<b>1.3</b>	4.3	
<b>3</b>	0128	<b>0.3</b>	1.0	<b>18</b>	0216	<b>0.4</b>	1.3	<b>3</b>	0246	<b>0.2</b>	0.7	<b>18</b>	0248	<b>0.4</b>	1.3	<b>3</b>	0339	<b>0.2</b>	0.7	<b>18</b>	0304	<b>0.4</b>	1.3
0717	<b>1.1</b>	3.6		0757	<b>1.0</b>	3.3		0852	<b>1.2</b>	3.9		0842	<b>1.2</b>	3.9		0951	<b>1.4</b>	4.6		0909	<b>1.4</b>	4.6	
MO 1259	<b>0.4</b>	1.3		TU 1345	<b>0.5</b>	1.6		TH 1447	<b>0.3</b>	1.0		FR 1439	<b>0.4</b>	1.3		SU 1611	<b>0.2</b>	0.7		1523	<b>0.4</b>	1.3	
LU 1926	<b>1.5</b>	4.9		MA 2017	<b>1.4</b>	4.6		JE 2055	<b>1.6</b>	5.2		VE 2059	<b>1.4</b>	4.6		DI 2202	<b>1.4</b>	4.6		2133	<b>1.3</b>	4.3	
<b>4</b>	0214	<b>0.2</b>	0.7	<b>19</b>	0248	<b>0.4</b>	1.3	<b>4</b>	0329	<b>0.2</b>	0.7	<b>19</b>	0313	<b>0.4</b>	1.3	<b>4</b>	0414	<b>0.3</b>	1.0	<b>19</b>	0328	<b>0.4</b>	1.3
0810	<b>1.1</b>	3.6		0834	<b>1.1</b>	3.6		0939	<b>1.3</b>	4.3		0912	<b>1.2</b>	3.9		1028	<b>1.4</b>	4.6		0939	<b>1.4</b>	4.6	
TU 1356	<b>0.3</b>	1.0		WE 1421	<b>0.5</b>	1.6		FR 1540	<b>0.3</b>	1.0		SA 1509	<b>0.4</b>	1.3		MO 1658	<b>0.3</b>	1.0		1558	<b>0.5</b>	1.6	
MA 2016	<b>1.5</b>	4.9		ME 2049	<b>1.4</b>	4.6		VE 2140	<b>1.5</b>	4.9		SA 2128	<b>1.4</b>	4.6		LU 2239	<b>1.3</b>	4.3		2202	<b>1.2</b>	3.9	
<b>5</b>	0259	<b>0.2</b>	0.7	<b>20</b>	0316	<b>0.4</b>	1.3	<b>5</b>	0411	<b>0.2</b>	0.7	<b>20</b>	0339	<b>0.4</b>	1.3	<b>5</b>	0446	<b>0.4</b>	1.3	<b>20</b>	0350	<b>0.5</b>	1.6
0904	<b>1.1</b>	3.6		0909	<b>1.1</b>	3.6		1024	<b>1.3</b>	4.3		0942	<b>1.3</b>	4.3		1102	<b>1.3</b>	4.3		1010	<b>1.4</b>	4.6	
WE 1452	<b>0.3</b>	1.0		TH 1453	<b>0.5</b>	1.6		SA 1631	<b>0.3</b>	1.0		SU 1541	<b>0.4</b>	1.3		TU 1746	<b>0.4</b>	1.3		1637	<b>0.5</b>	1.6	
ME 2105	<b>1.5</b>	4.9		JE 2119	<b>1.4</b>	4.6		SA 2223	<b>1.4</b>	4.6		DI 2157	<b>1.3</b>	4.3		MA 2314	<b>1.2</b>	3.9		2230	<b>1.2</b>	3.9	
<b>6</b>	0348	<b>0.2</b>	0.7	<b>21</b>	0345	<b>0.4</b>	1.3	<b>6</b>	0452	<b>0.3</b>	1.0	<b>21</b>	0405	<b>0.4</b>	1.3	<b>6</b>	0514	<b>0.5</b>	1.6	<b>21</b>	0411	<b>0.6</b>	2.0
0958	<b>1.1</b>	3.6		0943	<b>1.1</b>	3.6		1105	<b>1.3</b>	4.3		1014	<b>1.3</b>	4.3		1138	<b>1.3</b>	4.3		1045	<b>1.3</b>	4.3	
TH 1548	<b>0.3</b>	1.0		FR 1525	<b>0.5</b>	1.6		SU 1720	<b>0.3</b>	1.0		MO 1616	<b>0.5</b>	1.6		WE 1840	<b>0.6</b>	2.0		1731	<b>0.6</b>	2.0	
JE 2152	<b>1.5</b>	4.9		VE 2148	<b>1.3</b>	4.3		DI 2303	<b>1.3</b>	4.3		LU 2225	<b>1.3</b>	4.3		ME 2349	<b>1.0</b>	3.3		2301	<b>1.1</b>	3.6	
<b>7</b>	0437	<b>0.3</b>	1.0	<b>22</b>	0415	<b>0.4</b>	1.3	<b>7</b>	0533	<b>0.4</b>	1.3	<b>22</b>	0432	<b>0.5</b>	1.6	<b>7</b>	0536	<b>0.6</b>	2.0	<b>22</b>	0435	<b>0.6</b>	2.0
1049	<b>1.1</b>	3.6		1017	<b>1.1</b>	3.6		1145	<b>1.3</b>	4.3		1047	<b>1.3</b>	4.3		1223	<b>1.2</b>	3.9		1128	<b>1.3</b>	4.3	
FR 1643	<b>0.3</b>	1.0		SA 1558	<b>0.5</b>	1.6		MO 1811	<b>0.4</b>	1.3		TU 1655	<b>0.5</b>	1.6		TH 1948	<b>0.7</b>	2.3		1851	<b>0.7</b>	2.3	
VE 2237	<b>1.4</b>	4.6		SA 2218	<b>1.3</b>	4.3		LU 2343	<b>1.2</b>	3.9		MA 2253	<b>1.2</b>	3.9		JE				2342	<b>1.0</b>	3.3	
<b>8</b>	0527	<b>0.3</b>	1.0	<b>23</b>	0448	<b>0.4</b>	1.3	<b>8</b>	0616	<b>0.5</b>	1.6	<b>23</b>	0458	<b>0.5</b>	1.6	<b>8</b>	0033	<b>0.9</b>	3.0	<b>23</b>	0520	<b>0.7</b>	2.3
1137	<b>1.2</b>	3.9		1052	<b>1.1</b>	3.6		1226	<b>1.2</b>	3.9		1124	<b>1.2</b>	3.9		0623	<b>0.7</b>	2.3		1233	<b>1.2</b>	3.9	
SA 1737	<b>0.4</b>	1.3		SU 1635	<b>0.5</b>	1.6		TU 1905	<b>0.5</b>	1.6		WE 1745	<b>0.6</b>	2.0		FR 1337	<b>1.1</b>	3.6		SA 2020	<b>0.7</b>	2.3	
SA 2323	<b>1.3</b>	4.3		DI 2248	<b>1.2</b>	3.9		MA				ME 2324	<b>1.1</b>	3.6		VE 2116	<b>0.7</b>	2.3		SA			
<b>9</b>	0617	<b>0.4</b>	1.3	<b>24</b>	0525	<b>0.5</b>	1.6	<b>9</b>	0026	<b>1.1</b>	3.6	<b>24</b>	0532	<b>0.6</b>	2.0	<b>9</b>	0236	<b>0.8</b>	2.6	<b>24</b>	0144	<b>0.9</b>	3.0
1224	<b>1.1</b>	3.6		1129	<b>1.1</b>	3.6		0702	<b>0.6</b>	2.0		1208	<b>1.2</b>	3.9		0831	<b>0.7</b>	2.3		0743	<b>0.7</b>	2.3	
SU 1833	<b>0.4</b>	1.3		MO 1718	<b>0.5</b>	1.6		WE 1313	<b>1.2</b>	3.9		TH 1855	<b>0.6</b>	2.0		SA 1547	<b>1.1</b>	3.6		1411	<b>1.2</b>	3.9	
DI				LU 2322	<b>1.1</b>	3.6		ME 2010	<b>0.6</b>	2.0		JE				SA 2254	<b>0.7</b>	2.3		2146	<b>0.6</b>	2.0	
<b>10</b>	0012	<b>1.2</b>	3.9	<b>25</b>	0608	<b>0.5</b>	1.6	<b>10</b>	0123	<b>0.9</b>	3.0	<b>25</b>	0004	<b>1.0</b>	3.3	<b>10</b>	0458	<b>0.9</b>	3.0	<b>25</b>	0410	<b>0.9</b>	3.0
0706	<b>0.4</b>	1.3		1211	<b>1.1</b>	3.6		0757	<b>0.6</b>	2.0		0639	<b>0.6</b>	2.0		1010	<b>0.7</b>	2.3		0924	<b>0.7</b>	2.3	
MO 1311	<b>1.1</b>	3.6		TU 1810	<b>0.6</b>	2.0		TH 1417	<b>1.1</b>	3.6		1308	<b>1.2</b>	3.9		SU 1710	<b>1.2</b>	3.9		1550	<b>1.3</b>	4.3	
LU 1932	<b>0.5</b>	1.6		MA				JE 2133	<b>0.6</b>	2.0		VE 2024	<b>0.7</b>	2.3		DI 2354	<b>0.6</b>	2.0		2257	<b>0.5</b>	1.6	
<b>11</b>	0109	<b>1.1</b>	3.6	<b>26</b>	0001	<b>1.1</b>	3.6	<b>11</b>	0306	<b>0.9</b>	3.0	<b>26</b>	0139	<b>0.9</b>	3.0	<b>11</b>	0544	<b>1.0</b>	3.3	<b>26</b>	0517	<b>1.0</b>	3.3
0756	<b>0.5</b>	1.6		0658	<b>0.6</b>	2.0		0902	<b>0.7</b>	2.3		0808	<b>0.7</b>	2.3		1120	<b>0.7</b>	2.3		1043	<b>0.6</b>	2.0	
TU 1401	<b>1.1</b>	3.6		WE 1258	<b>1.1</b>	3.6		FR 1548	<b>1.1</b>	3.6		SA 1429	<b>1.2</b>	3.9		MO 1756	<b>1.3</b>	4.3		1700	<b>1.4</b>	4.6	
MA 2039	<b>0.5</b>	1.6		ME 1918	<b>0.6</b>	2.0		VE 2307	<b>0.6</b>	2.0		SA 2158	<b>0.6</b>	2.0		LU				2350	<b>0.4</b>	1.3	
<b>12</b>	0221	<b>1.0</b>	3.3	<b>27</b>	0059	<b>1.0</b>	3.3	<b>12</b>	0450	<b>0.9</b>	3.0	<b>27</b>	0408	<b>0.9</b>	3.0	<b>12</b>	0029	<b>0.5</b>	1.6	<b>27</b>	0603	<b>1.2</b>	3.9
0845	<b>0.5</b>	1.6		0753	<b>0.6</b>	2.0		1013	<b>0.6</b>	2.0		0929	<b>0.6</b>	2.0		0617	<b>1.0</b>	3.3		1148	<b>0.5</b>	1.6	
WE 1459	<b>1.1</b>	3.6		TH 1355	<b>1.1</b>	3.6		SA 1713	<b>1.2</b>	3.9		SU 1556	<b>1.3</b>	4.3		TU 1209	<b>0.6</b>	2.0		WE 1755	<b>1.4</b>	4.6	
ME 2157	<b>0.5</b>	1.6		JE 2042	<b>0.6</b>	2.0		SA				DI 2319	<b>0.5</b>	1.6		MA 1832	<b>1.3</b>	4.3		ME			
<b>13</b>	0344	<b>0.9</b>	3.0	<b>28</b>	0237	<b>0.9</b>	3.0	<b>13</b>	0012	<b>0.6</b>	2.0	<b>28</b>	0525	<b>1.0</b>	3.3	<b>13</b>	0057	<b>0.5</b>	1.6	<b>28</b>	0034	<b>0.3</b>	1.0
0936	<b>0.6</b>	2.0		0849	<b>0.6</b>	2.0		0549	<b>0.9</b>	3.0		1043	<b>0.6</b>	2.0		0646	<b>1.1&lt;/b</b>						

## TABLE DES MARÉES

2023

ST JOHN'S HNTN(UTC-3.5h)

October-octobre

November-novembre

December-décembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0230	<b>0.3</b>	1.0	<b>16</b>	0203	<b>0.4</b>	1.3	<b>1</b>	0302	<b>0.5</b>	1.6	<b>16</b>	0237	<b>0.5</b>	1.6	<b>1</b>	0308	<b>0.6</b>	2.0	<b>16</b>	0320	<b>0.5</b>	1.6
0841		<b>1.5</b>	4.9	0810		<b>1.5</b>	4.9	0920		<b>1.5</b>	4.9	0855		<b>1.6</b>	5.2	0936		<b>1.5</b>	4.9	0933		<b>1.6</b>	5.2
SU 1504	<b>0.2</b>	0.7		MO 1432	<b>0.4</b>	1.3		WE 1609	<b>0.5</b>	1.6		TH 1537	<b>0.5</b>	1.6		FR 1632	<b>0.6</b>	2.0		SA 1623	<b>0.5</b>	1.6	
DI 2058	<b>1.4</b>	4.6		LU 2036	<b>1.3</b>	4.3		ME 2152	<b>1.2</b>	3.9		JE 2135	<b>1.2</b>	3.9		VE 2220	<b>1.1</b>	3.6		SA 2231	<b>1.2</b>	3.9	
<b>2</b>	0305	<b>0.3</b>	1.0	<b>17</b>	0230	<b>0.4</b>	1.3	<b>2</b>	0325	<b>0.6</b>	2.0	<b>17</b>	0315	<b>0.6</b>	2.0	<b>2</b>	0335	<b>0.7</b>	2.3	<b>17</b>	0413	<b>0.6</b>	2.0
0917	<b>1.5</b>	4.9		0841	<b>1.5</b>	4.9		0952	<b>1.5</b>	4.9		0934	<b>1.6</b>	5.2		1008	<b>1.4</b>	4.6		1018	<b>1.6</b>	5.2	
MO 1548	<b>0.3</b>	1.0		TU 1507	<b>0.4</b>	1.3		TH 1656	<b>0.6</b>	2.0		FR 1627	<b>0.6</b>	2.0		SA 1718	<b>0.7</b>	2.3		SU 1718	<b>0.5</b>	1.6	
LU 2138	<b>1.3</b>	4.3		MA 2109	<b>1.3</b>	4.3		JE 2231	<b>1.1</b>	3.6		VE 2225	<b>1.2</b>	3.9		SA 2303	<b>1.1</b>	3.6		DI 2326	<b>1.2</b>	3.9	
<b>3</b>	0336	<b>0.4</b>	1.3	<b>18</b>	0257	<b>0.5</b>	1.6	<b>3</b>	0341	<b>0.6</b>	2.0	<b>18</b>	0357	<b>0.6</b>	2.0	<b>3</b>	0404	<b>0.7</b>	2.3	<b>18</b>	0511	<b>0.6</b>	2.0
0950	<b>1.5</b>	4.9		0912	<b>1.5</b>	4.9		1023	<b>1.4</b>	4.6		1016	<b>1.5</b>	4.9		1042	<b>1.4</b>	4.6		1107	<b>1.5</b>	4.9	
TU 1633	<b>0.4</b>	1.3		WE 1544	<b>0.5</b>	1.6		FR 1751	<b>0.7</b>	2.3		SA 1731	<b>0.6</b>	2.0		SU 1810	<b>0.7</b>	2.3		MO 1817	<b>0.6</b>	2.0	
MA 2214	<b>1.2</b>	3.9		ME 2143	<b>1.2</b>	3.9		VE 2313	<b>1.0</b>	3.3		SA 2323	<b>1.1</b>	3.6		DI 2349	<b>1.1</b>	3.6		LU			
<b>4</b>	0401	<b>0.5</b>	1.6	<b>19</b>	0323	<b>0.5</b>	1.6	<b>4</b>	0400	<b>0.7</b>	2.3	<b>19</b>	0452	<b>0.7</b>	2.3	<b>4</b>	0446	<b>0.8</b>	2.6	<b>19</b>	0021	<b>1.2</b>	3.9
1022	<b>1.4</b>	4.6		0945	<b>1.5</b>	4.9		1100	<b>1.3</b>	4.3		1106	<b>1.4</b>	4.6		1123	<b>1.3</b>	4.3		0614	<b>0.7</b>	2.3	
WE 1720	<b>0.5</b>	1.6		TH 1628	<b>0.5</b>	1.6		SA 1856	<b>0.7</b>	2.3		1842	<b>0.6</b>	2.0		MO 1904	<b>0.7</b>	2.3		TU 1201	<b>1.4</b>	4.6	
ME 2248	<b>1.1</b>	3.6		JE 2218	<b>1.1</b>	3.6		SA				DI				LU				MA 1914	<b>0.6</b>	2.0	
<b>5</b>	0414	<b>0.6</b>	2.0	<b>20</b>	0350	<b>0.6</b>	2.0	<b>5</b>	0009	<b>1.0</b>	3.3	<b>20</b>	0033	<b>1.1</b>	3.6	<b>5</b>	0041	<b>1.1</b>	3.6	<b>20</b>	0117	<b>1.2</b>	3.9
1054	<b>1.3</b>	4.3		1022	<b>1.4</b>	4.6		0435	<b>0.8</b>	2.6		0609	<b>0.7</b>	2.3		0547	<b>0.8</b>	2.6		0721	<b>0.7</b>	2.3	
TH 1817	<b>0.6</b>	2.0		FR 1731	<b>0.6</b>	2.0		SU 1154	<b>1.2</b>	3.9		1211	<b>1.3</b>	4.3		TU 1220	<b>1.2</b>	3.9		WE 1308	<b>1.3</b>	4.3	
JE 2323	<b>1.0</b>	3.3		VE 2301	<b>1.1</b>	3.6		DI 2003	<b>0.7</b>	2.3		1949	<b>0.6</b>	2.0		MA 1958	<b>0.7</b>	2.3		ME 2009	<b>0.6</b>	2.0	
<b>6</b>	0422	<b>0.7</b>	2.3	<b>21</b>	0424	<b>0.7</b>	2.3	<b>6</b>	0129	<b>1.0</b>	3.3	<b>21</b>	0148	<b>1.1</b>	3.6	<b>6</b>	0139	<b>1.1</b>	3.6	<b>21</b>	0215	<b>1.2</b>	3.9
1133	<b>1.2</b>	3.9		1108	<b>1.4</b>	4.6		0607	<b>0.9</b>	3.0		0736	<b>0.7</b>	2.3		0712	<b>0.8</b>	2.6		0835	<b>0.7</b>	2.3	
FR 1927	<b>0.7</b>	2.3		SA 1852	<b>0.7</b>	2.3		MO 1341	<b>1.1</b>	3.6		1338	<b>1.3</b>	4.3		WE 1349	<b>1.1</b>	3.6		TH 1428	<b>1.2</b>	3.9	
VE				SA				LU 2104	<b>0.7</b>	2.3		2049	<b>0.6</b>	2.0		ME 2047	<b>0.7</b>	2.3		JE 2101	<b>0.6</b>	2.0	
<b>7</b>	0012	<b>0.9</b>	3.0	<b>22</b>	0010	<b>1.0</b>	3.3	<b>7</b>	0301	<b>1.0</b>	3.3	<b>22</b>	0302	<b>1.1</b>	3.6	<b>7</b>	0240	<b>1.1</b>	3.6	<b>22</b>	0315	<b>1.3</b>	4.3
0444	<b>0.8</b>	2.6		0528	<b>0.7</b>	2.3		0848	<b>0.8</b>	2.6		0901	<b>0.7</b>	2.3		0849	<b>0.8</b>	2.6		0953	<b>0.7</b>	2.3	
SA 1244	<b>1.1</b>	3.6		SU 1216	<b>1.3</b>	4.3		TU 1544	<b>1.1</b>	3.6		1508	<b>1.3</b>	4.3		1525	<b>1.1</b>	3.6		FR 1549	<b>1.2</b>	3.9	
SA 2049	<b>0.7</b>	2.3		DI 2012	<b>0.7</b>	2.3		MA 2154	<b>0.7</b>	2.3		2143	<b>0.6</b>	2.0		JE 2132	<b>0.7</b>	2.3		VE 2152	<b>0.6</b>	2.0	
<b>8</b>	0212	<b>0.9</b>	3.0	<b>23</b>	0204	<b>1.0</b>	3.3	<b>8</b>	0409	<b>1.1</b>	3.6	<b>23</b>	0405	<b>1.2</b>	3.9	<b>8</b>	0338	<b>1.2</b>	3.9	<b>23</b>	0417	<b>1.3</b>	4.3
0739	<b>0.8</b>	2.6		0740	<b>0.8</b>	2.6		1025	<b>0.8</b>	2.6		1019	<b>0.6</b>	2.0		1022	<b>0.8</b>	2.6		1106	<b>0.6</b>	2.0	
SU 1521	<b>1.1</b>	3.6		MO 1359	<b>1.2</b>	3.9		WE 1640	<b>1.2</b>	3.9		1619	<b>1.3</b>	4.3		1629	<b>1.1</b>	3.6		SA 1653	<b>1.2</b>	3.9	
DI 2208	<b>0.7</b>	2.3		LU 2123	<b>0.6</b>	2.0		ME 2236	<b>0.6</b>	2.0		2232	<b>0.6</b>	2.0		VE 2214	<b>0.6</b>	2.0		SA 2242	<b>0.6</b>	2.0	
<b>9</b>	0431	<b>0.9</b>	3.0	<b>24</b>	0345	<b>1.0</b>	3.3	<b>9</b>	0453	<b>1.2</b>	3.9	<b>24</b>	0457	<b>1.3</b>	4.3	<b>9</b>	0431	<b>1.3</b>	4.3	<b>24</b>	0515	<b>1.4</b>	4.6
0956	<b>0.8</b>	2.6		0918	<b>0.7</b>	2.3		1121	<b>0.7</b>	2.3		1123	<b>0.5</b>	1.6		1126	<b>0.7</b>	2.3		1207	<b>0.5</b>	1.6	
MO 1644	<b>1.2</b>	3.9		TU 1536	<b>1.3</b>	4.3		TH 1719	<b>1.2</b>	3.9		1714	<b>1.3</b>	4.3		1715	<b>1.2</b>	3.9		SU 1746	<b>1.2</b>	3.9	
LU 2304	<b>0.6</b>	2.0		MA 2223	<b>0.5</b>	1.6		JE 2313	<b>0.6</b>	2.0		2319	<b>0.5</b>	1.6		2255	<b>0.6</b>	2.0		DI 2333	<b>0.6</b>	2.0	
<b>10</b>	0515	<b>1.0</b>	3.3	<b>25</b>	0448	<b>1.1</b>	3.6	<b>10</b>	0529	<b>1.2</b>	3.9	<b>25</b>	0544	<b>1.4</b>	4.6	<b>10</b>	0517	<b>1.4</b>	4.6	<b>25</b>	0609	<b>1.5</b>	4.9
1108	<b>0.7</b>	2.3		1037	<b>0.6</b>	2.0		1200	<b>0.6</b>	2.0		1217	<b>0.4</b>	1.3		1211	<b>0.6</b>	2.0		1256	<b>0.5</b>	1.6	
TU 1726	<b>1.2</b>	3.9		WE 1643	<b>1.3</b>	4.3		FR 1753	<b>1.3</b>	4.3		1802	<b>1.3</b>	4.3		SU 1755	<b>1.2</b>	3.9		MO 1834	<b>1.2</b>	3.9	
MA 2341	<b>0.6</b>	2.0		ME 2313	<b>0.5</b>	1.6		VE 2347	<b>0.5</b>	1.6		SA				DI 2335	<b>0.6</b>	2.0		LU			
<b>11</b>	0546	<b>1.1</b>	3.6	<b>26</b>	0535	<b>1.3</b>	4.3	<b>11</b>	0602	<b>1.3</b>	4.3	<b>26</b>	0003	<b>0.5</b>	1.6	<b>11</b>	0600	<b>1.5</b>	4.9	<b>26</b>	0022	<b>0.6</b>	2.0
1152	<b>0.6</b>	2.0		1138	<b>0.5</b>	1.6		1235	<b>0.5</b>	1.6		0628	<b>1.5</b>	4.9		1250	<b>0.5</b>	1.6		0657	<b>1.5</b>	4.9	
WE 1759	<b>1.3</b>	4.3		TH 1735	<b>1.4</b>	4.6		SA 1826	<b>1.3</b>	4.3		1304	<b>0.4</b>	1.3		MO 1834	<b>1.2</b>	3.9		TU 1340	<b>0.5</b>	1.6	
ME				JE 2358	<b>0.4</b>	1.3		SA				1847	<b>1.3</b>	4.3		LU				MA 1919	<b>1.2</b>	3.9	
<b>12</b>	0011	<b>0.5</b>	1.6	<b>27</b>	0616	<b>1.4</b>	4.6	<b>12</b>	0020	<b>0.5</b>	1.6	<b>27</b>	0046	<b>0.5</b>	1.6	<b>12</b>	0017	<b>0.6</b>	2.0	<b>27</b>	0109	<b>0.6</b>	2.0
0614	<b>1.2</b>	3.9		1230	<b>0.4</b>	1.3		0635	<b>1.4</b>	4.6		0710	<b>1.5</b>	4.9		0642	<b>1.5</b>	4.9		0741	<b>1.6</b>	5.2	
TH 1227	<b>0.5</b>	1.6		FR 1823	<b>1.4</b>	4.6		SU 1308	<b>0.5</b>	1.6		1308	<b>0.4</b>	1.3		1328	<b>0.5</b>	1.6		WE 1420	<b>0.5</b>	1.6	
JE 1830	<b>1.3</b>	4.3		VE				DI 1859	<b>1.3</b>	4.3		1930	<b>1.3</b>	4.3		MA 1914	<b>1.2</b>	3.9		ME 2002	<b>1.2</b>	3.9	
<b>13</b>	0039	<b>0.5</b>	1.6	<b>28</b>	0040	<b>0.4</b>	1.3	<b>13</b>	0054	<b>0.5</b>	1.6	<b>28</b>	0127	<b>0.5</b>	1.6	<b>13</b>	0059	<b>0.5</b>	1.6	<b>28</b>	0152	<b>0.6</b>	2.0
0642	<b>1.3</b>	4.3		0656	<b>1.5</b>	4.9		0709	<b>1.5</b>	4.9		0750	<b>1.6</b>	5.2		0724	<b>1.6</b>	5.2		0820	<b>1.6</b>	5.2	
FR 1258	<b>0.5</b>	1.6		SA 1317	<b>0.3</b>	1.0		MO 1342	<b>0.4</b>	1.3		1429	<b>0.4</b>	1.3</td									

## January-janvier

## February-février

## March-mars

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0243	<b>2.0</b>	6.6	<b>16</b>	0115	<b>2.0</b>	6.6	<b>1</b>	0439	<b>2.0</b>	6.6	<b>16</b>	0333	<b>2.1</b>	6.9	<b>1</b>	0259	<b>1.8</b>	5.9	<b>16</b>	0138	<b>1.9</b>	6.2
0859	<b>0.9</b>	3.0		0736	<b>1.0</b>	3.3		1107	<b>0.9</b>	3.0		1006	<b>0.9</b>	3.0		0939	<b>1.0</b>	3.3		0825	<b>0.9</b>	3.0	
SU 1508	<b>1.9</b>	6.2		MO 1338	<b>1.8</b>	5.9		WE 1655	<b>1.7</b>	5.6		TH 1601	<b>1.8</b>	5.9		1537	<b>1.5</b>	4.9		1425	<b>1.6</b>	5.2	
DI 2115	<b>0.8</b>	2.6		LU 1954	<b>0.9</b>	3.0		ME 2248	<b>0.8</b>	2.6		JE 2158	<b>0.7</b>	2.3		2121	<b>1.0</b>	3.3		2023	<b>0.8</b>	2.6	
<b>2</b>	0348	<b>2.1</b>	6.9	<b>17</b>	0234	<b>2.0</b>	6.6	<b>2</b>	0530	<b>2.1</b>	6.9	<b>17</b>	0445	<b>2.3</b>	7.5	<b>2</b>	0421	<b>1.9</b>	6.2	<b>17</b>	0323	<b>2.0</b>	6.6
1009	<b>0.9</b>	3.0		0900	<b>1.0</b>	3.3		1154	<b>0.9</b>	3.0		1111	<b>0.7</b>	2.3		1052	<b>0.9</b>	3.0		0955	<b>0.8</b>	2.6	
MO 1607	<b>1.9</b>	6.2		TU 1456	<b>1.8</b>	5.9		TH 1741	<b>1.8</b>	5.9		FR 1706	<b>1.9</b>	6.2		1644	<b>1.6</b>	5.2		1556	<b>1.7</b>	5.6	
LU 2208	<b>0.8</b>	2.6		MA 2103	<b>0.8</b>	2.6		JE 2335	<b>0.7</b>	2.3		VE 2305	<b>0.5</b>	1.6		2234	<b>0.9</b>	3.0		2153	<b>0.7</b>	2.3	
<b>3</b>	0443	<b>2.2</b>	7.2	<b>18</b>	0347	<b>2.2</b>	7.2	<b>3</b>	0610	<b>2.3</b>	7.5	<b>18</b>	0540	<b>2.5</b>	8.2	<b>3</b>	0513	<b>2.0</b>	6.6	<b>18</b>	0432	<b>2.2</b>	7.2
1105	<b>0.8</b>	2.6		1014	<b>0.9</b>	3.0		1231	<b>0.8</b>	2.6		1203	<b>0.5</b>	1.6		1137	<b>0.8</b>	2.6		1057	<b>0.6</b>	2.0	
TU 1657	<b>1.9</b>	6.2		WE 1606	<b>1.9</b>	6.2		FR 1817	<b>1.9</b>	6.2		SA 1759	<b>2.1</b>	6.9		1727	<b>1.8</b>	5.9		1657	<b>2.0</b>	6.6	
MA 2255	<b>0.7</b>	2.3		ME 2208	<b>0.7</b>	2.3		VE				SA				2323	<b>0.7</b>	2.3		2257	<b>0.5</b>	1.6	
<b>4</b>	0530	<b>2.3</b>	7.5	<b>19</b>	0450	<b>2.3</b>	7.5	<b>4</b>	0014	<b>0.7</b>	2.3	<b>19</b>	0000	<b>0.3</b>	1.0	<b>4</b>	0552	<b>2.1</b>	6.9	<b>19</b>	0524	<b>2.4</b>	7.9
1151	<b>0.8</b>	2.6		1115	<b>0.7</b>	2.3		0644	<b>2.3</b>	7.5		0628	<b>2.6</b>	8.5		1210	<b>0.7</b>	2.3		1144	<b>0.4</b>	1.3	
WE 1739	<b>1.9</b>	6.2		TH 1707	<b>2.0</b>	6.6		SA 1302	<b>0.7</b>	2.3		1247	<b>0.3</b>	1.0		1801	<b>1.9</b>	6.2		1745	<b>2.2</b>	7.2	
ME 2337	<b>0.7</b>	2.3		JE 2307	<b>0.5</b>	1.6		SA 1850	<b>2.0</b>	6.6		1846	<b>2.3</b>	7.5		SA				2349	<b>0.3</b>	1.0	
<b>5</b>	0610	<b>2.3</b>	7.5	<b>20</b>	0545	<b>2.5</b>	8.2	<b>5</b>	0049	<b>0.6</b>	2.0	<b>20</b>	0049	<b>0.2</b>	0.7	<b>5</b>	0001	<b>0.6</b>	2.0	<b>20</b>	0609	<b>2.5</b>	8.2
1231	<b>0.8</b>	2.6		1208	<b>0.6</b>	2.0		0714	<b>2.4</b>	7.9		0711	<b>2.8</b>	9.2		0623	<b>2.2</b>	7.2		1225	<b>0.2</b>	0.7	
TH 1817	<b>2.0</b>	6.6		FR 1801	<b>2.1</b>	6.9		SU 1331	<b>0.6</b>	2.0		MO 1329	<b>0.2</b>	0.7		1239	<b>0.6</b>	2.0		1828	<b>2.4</b>	7.9	
JE				VE				DI 1921	<b>2.1</b>	6.9		LU 1929	<b>2.5</b>	8.2		1832	<b>2.0</b>	6.6		LU			
<b>6</b>	0015	<b>0.6</b>	2.0	<b>21</b>	0002	<b>0.4</b>	1.3	<b>6</b>	0122	<b>0.5</b>	1.6	<b>21</b>	0134	<b>0.1</b>	0.3	<b>6</b>	0034	<b>0.5</b>	1.6	<b>21</b>	0034	<b>0.1</b>	0.3
0647	<b>2.4</b>	7.9		0635	<b>2.7</b>	8.9		0743	<b>2.4</b>	7.9		0753	<b>2.8</b>	9.2		0651	<b>2.3</b>	7.5		0650	<b>2.6</b>	8.5	
FR 1307	<b>0.7</b>	2.3		SA 1257	<b>0.4</b>	1.3		MO 1359	<b>0.6</b>	2.0		TU 1408	<b>0.1</b>	0.3		1305	<b>0.5</b>	1.6		1303	<b>0.1</b>	0.3	
VE 1853	<b>2.0</b>	6.6		SA 1851	<b>2.3</b>	7.5		LU 1951	<b>2.2</b>	7.2		MA 2011	<b>2.6</b>	8.5		1900	<b>2.2</b>	7.2		1908	<b>2.5</b>	8.2	
<b>7</b>	0052	<b>0.6</b>	2.0	<b>22</b>	0053	<b>0.3</b>	1.0	<b>7</b>	0153	<b>0.5</b>	1.6	<b>22</b>	0217	<b>0.1</b>	0.3	<b>7</b>	0105	<b>0.4</b>	1.3	<b>22</b>	0117	<b>0.0</b>	0.0
0721	<b>2.4</b>	7.9		0722	<b>2.8</b>	9.2		0811	<b>2.5</b>	8.2		0833	<b>2.8</b>	9.2		0718	<b>2.4</b>	7.9		0728	<b>2.6</b>	8.5	
SA 1340	<b>0.7</b>	2.3		SU 1343	<b>0.3</b>	1.0		TU 1426	<b>0.6</b>	2.0		WE 1447	<b>0.1</b>	0.3		1331	<b>0.5</b>	1.6		1339	<b>0.1</b>	0.3	
SA 1928	<b>2.1</b>	6.9		DI 1939	<b>2.4</b>	7.9		MA 2021	<b>2.2</b>	7.2		ME 2051	<b>2.6</b>	8.5		1929	<b>2.3</b>	7.5		1946	<b>2.6</b>	8.5	
<b>8</b>	0127	<b>0.6</b>	2.0	<b>23</b>	0142	<b>0.2</b>	0.7	<b>8</b>	0224	<b>0.5</b>	1.6	<b>23</b>	0259	<b>0.1</b>	0.3	<b>8</b>	0135	<b>0.4</b>	1.3	<b>23</b>	0157	<b>0.0</b>	0.0
0754	<b>2.5</b>	8.2		0807	<b>2.8</b>	9.2		0839	<b>2.4</b>	7.9		0912	<b>2.7</b>	8.9		0745	<b>2.4</b>	7.9		0805	<b>2.6</b>	8.5	
SU 1413	<b>0.7</b>	2.3		MO 1428	<b>0.3</b>	1.0		WE 1454	<b>0.5</b>	1.6		TH 1525	<b>0.2</b>	0.7		1356	<b>0.4</b>	1.3		1415	<b>0.1</b>	0.3	
DI 2002	<b>2.1</b>	6.9		LU 2026	<b>2.4</b>	7.9		ME 2052	<b>2.3</b>	7.5		JE 2131	<b>2.5</b>	8.2		1957	<b>2.3</b>	7.5		2024	<b>2.6</b>	8.5	
<b>9</b>	0202	<b>0.6</b>	2.0	<b>24</b>	0229	<b>0.2</b>	0.7	<b>9</b>	0255	<b>0.5</b>	1.6	<b>24</b>	0341	<b>0.2</b>	0.7	<b>9</b>	0204	<b>0.4</b>	1.3	<b>24</b>	0236	<b>0.1</b>	0.3
0826	<b>2.4</b>	7.9		0852	<b>2.8</b>	9.2		0908	<b>2.4</b>	7.9		0951	<b>2.4</b>	7.9		0812	<b>2.4</b>	7.9		0842	<b>2.5</b>	8.2	
MO 1445	<b>0.7</b>	2.3		TU 1511	<b>0.3</b>	1.0		TH 1521	<b>0.6</b>	2.0		FR 1602	<b>0.3</b>	1.0		1422	<b>0.4</b>	1.3		1450	<b>0.2</b>	0.7	
LU 2036	<b>2.1</b>	6.9		MA 2111	<b>2.4</b>	7.9		JE 2123	<b>2.3</b>	7.5		VE 2211	<b>2.4</b>	7.9		2027	<b>2.4</b>	7.9		2100	<b>2.5</b>	8.2	
<b>10</b>	0236	<b>0.6</b>	2.0	<b>25</b>	0316	<b>0.3</b>	1.0	<b>10</b>	0328	<b>0.6</b>	2.0	<b>25</b>	0424	<b>0.4</b>	1.3	<b>10</b>	0235	<b>0.4</b>	1.3	<b>25</b>	0315	<b>0.2</b>	0.7
0858	<b>2.4</b>	7.9		0936	<b>2.7</b>	8.9		0938	<b>2.3</b>	7.5		1030	<b>2.2</b>	7.2		0840	<b>2.4</b>	7.9		0917	<b>2.3</b>	7.5	
TU 1518	<b>0.7</b>	2.3		WE 1555	<b>0.3</b>	1.0		FR 1551	<b>0.6</b>	2.0		1642	<b>0.5</b>	1.6		1449	<b>0.4</b>	1.3		1525	<b>0.3</b>	1.0	
MA 2110	<b>2.1</b>	6.9		ME 2157	<b>2.4</b>	7.9		VE 2157	<b>2.2</b>	7.2		2254	<b>2.2</b>	7.2		2057	<b>2.4</b>	7.9		2138	<b>2.4</b>	7.9	
<b>11</b>	0310	<b>0.7</b>	2.3	<b>26</b>	0403	<b>0.4</b>	1.3	<b>11</b>	0403	<b>0.6</b>	2.0	<b>26</b>	0512	<b>0.7</b>	2.3	<b>11</b>	0306	<b>0.4</b>	1.3	<b>26</b>	0355	<b>0.4</b>	1.3
0931	<b>2.3</b>	7.5		1021	<b>2.5</b>	8.2		1011	<b>2.2</b>	7.2		1113	<b>1.9</b>	6.2		0910	<b>2.3</b>	7.5		0953	<b>2.0</b>	6.6	
WE 1551	<b>0.8</b>	2.6		TH 1639	<b>0.5</b>	1.6		1624	<b>0.6</b>	2.0		1725	<b>0.7</b>	2.3		1518	<b>0.4</b>	1.3		1600	<b>0.5</b>	1.6	
ME 2146	<b>2.1</b>	6.9		JE 2244	<b>2.3</b>	7.5		SA 2235	<b>2.2</b>	7.2		2346	<b>2.0</b>	6.6		2130	<b>2.3</b>	7.5		2217	<b>2.2</b>	7.2	
<b>12</b>	0347	<b>0.7</b>	2.3	<b>27</b>	0452	<b>0.5</b>	1.6	<b>12</b>	0444	<b>0.7</b>	2.3	<b>27</b>	0613	<b>0.9</b>	3.0	<b>12</b>	0341	<b>0.5</b>	1.6	<b>27</b>	0440	<b>0.6</b>	2.0
1006	<b>2.2</b>	7.2		1107	<b>2.3</b>	7.5		1050	<b>2.0</b>	6.6		1207	<b>1.7</b>	5.6		0943	<b>2.1</b>	6.9		1031	<b>1.8</b>	5.9	
TH 1626	<b>0.8</b>	2.6		FR 1725	<b>0.6</b>	2.0		SU 1703	<b>0.7</b>	2.3		MO 1821	<b>0.9</b>	3.0		1550	<b>0.5</b>	1.6		1640	<b>0.7</b>	2.3	
JE 2225	<b>2.0</b>	6.6		VE 2335	<b>2.1</b>	6.9		DI 2321	<b>2.1</b>	6.9		LU				2206	<b>2.3</b>	7.5		2304	<b>2.0</b>	6.6	
<b>13</b>	0427	<b>0.8</b>	2.6	<b>28</b>	0547	<b>0.7</b>	2.3	<b>13</b>	0537	<b>0.8</b>	2.6	<b>28</b>	0104	<b>1.9</b>	6.2	<b>13</b>	0421	<b>0.6</b>	2.0	<b>28</b>	0537	<b>0.8</b>	2.6
1044	<b>2.1</b>	6.9		1159	<b>2.0</b>	6.6		1138	<b>1.9</b>	6.2		0746	<b>1.0</b>	3.3		1021	<b>2.0</b>	6.6		1119	<b>1.6</b>	5.2	
FR 1705	<b>0.8</b>	2.6		SA 1817	<b>0.8</b>	2.6		MO 1755	<b>0.8</b>	2.6		TU 134											

TABLE DES MARÉES

2023

NAIN HNA(UTC-4h)

April-avril

May-mai

June-juin

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0436	<b>1.9</b>	6.2	<b>16</b>	0410	<b>2.1</b>	6.9	<b>1</b>	0423	<b>1.9</b>	6.2	<b>16</b>	0429	<b>2.1</b>	6.9	<b>1</b>	0445	<b>2.0</b>	6.6	<b>16</b>	0530	<b>2.0</b>	6.6
1057		<b>0.8</b>	2.6	1031	<b>0.5</b>	1.6		1036	<b>0.7</b>	2.3		1039	<b>0.4</b>	1.3		1049	<b>0.5</b>	1.6	1130	<b>0.5</b>	1.6		
SA 1654		<b>1.7</b>	5.6	SU 1637	<b>2.0</b>	6.6		MO 1642	<b>1.9</b>	6.2		TU 1654	<b>2.2</b>	7.2		TH 1710	<b>2.2</b>	7.2	FR 1757	<b>2.3</b>	7.5		
SA 2253		<b>0.7</b>	2.3	DI 2241	<b>0.5</b>	1.6		LU 2250	<b>0.7</b>	2.3		MA 2307	<b>0.4</b>	1.3		JE 2328	<b>0.6</b>	2.0	VE				
<b>2</b>	0515	<b>2.0</b>	6.6	<b>17</b>	0500	<b>2.3</b>	7.5	<b>2</b>	0459	<b>2.0</b>	6.6	<b>17</b>	0514	<b>2.2</b>	7.2	<b>2</b>	0524	<b>2.0</b>	6.6	<b>17</b>	0017	<b>0.6</b>	2.0
1131		<b>0.7</b>	2.3	1115	<b>0.4</b>	1.3		1108	<b>0.6</b>	2.0		1120	<b>0.4</b>	1.3		1126	<b>0.4</b>	1.3	0610	<b>2.0</b>	6.6		
SU 1728		<b>1.9</b>	6.2	MO 1723	<b>2.2</b>	7.2		TU 1717	<b>2.1</b>	6.9		WE 1736	<b>2.4</b>	7.9		FR 1750	<b>2.4</b>	7.9	SA 1210	<b>0.5</b>	1.6		
DI 2332		<b>0.6</b>	2.0	LU 2331	<b>0.3</b>	1.0		MA 2328	<b>0.5</b>	1.6		ME 2351	<b>0.3</b>	1.0		VE			SA 1838	<b>2.4</b>	7.9		
<b>3</b>	0547	<b>2.1</b>	6.9	<b>18</b>	0543	<b>2.4</b>	7.9	<b>3</b>	0531	<b>2.1</b>	6.9	<b>18</b>	0554	<b>2.2</b>	7.2	<b>3</b>	0009	<b>0.5</b>	1.6	<b>18</b>	0058	<b>0.6</b>	2.0
1159		<b>0.6</b>	2.0	1154	<b>0.2</b>	0.7		1139	<b>0.5</b>	1.6		1158	<b>0.3</b>	1.0		0603	<b>2.1</b>	6.9	0649	<b>2.0</b>	6.6		
MO 1759		<b>2.0</b>	6.6	TU 1803	<b>2.4</b>	7.9		WE 1750	<b>2.2</b>	7.2		TH 1815	<b>2.4</b>	7.9		1205	<b>0.3</b>	1.0	SU 1249	<b>0.5</b>	1.6		
LU				MA				ME				JE				1830	<b>2.5</b>	8.2	DI 1916	<b>2.4</b>	7.9		
<b>4</b>	0006	<b>0.5</b>	1.6	<b>19</b>	0014	<b>0.2</b>	0.7	<b>4</b>	0003	<b>0.4</b>	1.3	<b>19</b>	0032	<b>0.3</b>	1.0	<b>4</b>	0050	<b>0.4</b>	1.3	<b>19</b>	0137	<b>0.6</b>	2.0
0615		<b>2.2</b>	7.2	0623	<b>2.4</b>	7.9		0604	<b>2.1</b>	6.9		0632	<b>2.2</b>	7.2		0644	<b>2.1</b>	6.9	0727	<b>2.0</b>	6.6		
TU 1226		<b>0.5</b>	1.6	WE 1231	<b>0.2</b>	0.7		TH 1209	<b>0.4</b>	1.3		FR 1234	<b>0.3</b>	1.0		1246	<b>0.3</b>	1.0	MO 1326	<b>0.5</b>	1.6		
MA 1828		<b>2.2</b>	7.2	ME 1842	<b>2.5</b>	8.2		JE 1823	<b>2.4</b>	7.9		VE 1854	<b>2.5</b>	8.2		1912	<b>2.6</b>	8.5	LU 1954	<b>2.4</b>	7.9		
<b>5</b>	0037	<b>0.4</b>	1.3	<b>20</b>	0055	<b>0.1</b>	0.3	<b>5</b>	0038	<b>0.4</b>	1.3	<b>20</b>	0112	<b>0.3</b>	1.0	<b>5</b>	0132	<b>0.4</b>	1.3	<b>20</b>	0215	<b>0.6</b>	2.0
0643		<b>2.3</b>	7.5	0700	<b>2.4</b>	7.9		0636	<b>2.2</b>	7.2		0709	<b>2.1</b>	6.9		0726	<b>2.2</b>	7.2	0804	<b>2.0</b>	6.6		
WE 1252		<b>0.4</b>	1.3	TH 1306	<b>0.1</b>	0.3		FR 1240	<b>0.3</b>	1.0		1311	<b>0.3</b>	1.0		1328	<b>0.3</b>	1.0	TU 1404	<b>0.5</b>	1.6		
ME 1858		<b>2.3</b>	7.5	JE 1919	<b>2.6</b>	8.5		VE 1857	<b>2.5</b>	8.2		1931	<b>2.5</b>	8.2		1956	<b>2.6</b>	8.5	MA 2030	<b>2.4</b>	7.9		
<b>6</b>	0108	<b>0.3</b>	1.0	<b>21</b>	0134	<b>0.1</b>	0.3	<b>6</b>	0113	<b>0.3</b>	1.0	<b>21</b>	0151	<b>0.4</b>	1.3	<b>6</b>	0217	<b>0.4</b>	1.3	<b>21</b>	0252	<b>0.7</b>	2.3
0712		<b>2.3</b>	7.5	0736	<b>2.3</b>	7.5		0710	<b>2.2</b>	7.2		0745	<b>2.1</b>	6.9		0812	<b>2.1</b>	6.9	0841	<b>2.0</b>	6.6		
TH 1319		<b>0.3</b>	1.0	FR 1341	<b>0.2</b>	0.7		SA 1313	<b>0.2</b>	0.7		1347	<b>0.4</b>	1.3		1414	<b>0.3</b>	1.0	WE 1441	<b>0.6</b>	2.0		
JE 1928		<b>2.4</b>	7.9	VE 1955	<b>2.5</b>	8.2		SA 1932	<b>2.5</b>	8.2		2009	<b>2.4</b>	7.9		2043	<b>2.6</b>	8.5	ME 2107	<b>2.3</b>	7.5		
<b>7</b>	0139	<b>0.3</b>	1.0	<b>22</b>	0212	<b>0.2</b>	0.7	<b>7</b>	0149	<b>0.3</b>	1.0	<b>22</b>	0230	<b>0.5</b>	1.6	<b>7</b>	0306	<b>0.4</b>	1.3	<b>22</b>	0330	<b>0.7</b>	2.3
0741		<b>2.3</b>	7.5	0811	<b>2.2</b>	7.2		0746	<b>2.2</b>	7.2		0821	<b>2.0</b>	6.6		0901	<b>2.1</b>	6.9	0919	<b>1.9</b>	6.2		
FR 1347		<b>0.3</b>	1.0	SA 1416	<b>0.2</b>	0.7		1348	<b>0.2</b>	0.7		1423	<b>0.5</b>	1.6		1503	<b>0.4</b>	1.3	TH 1519	<b>0.7</b>	2.3		
VE 1959		<b>2.5</b>	8.2	SA 2032	<b>2.5</b>	8.2		DI 2010	<b>2.5</b>	8.2		2047	<b>2.3</b>	7.5		2134	<b>2.5</b>	8.2	JE 2144	<b>2.2</b>	7.2		
<b>8</b>	0212	<b>0.3</b>	1.0	<b>23</b>	0250	<b>0.3</b>	1.0	<b>8</b>	0229	<b>0.3</b>	1.0	<b>23</b>	0310	<b>0.6</b>	2.0	<b>8</b>	0400	<b>0.5</b>	1.6	<b>23</b>	0408	<b>0.8</b>	2.6
0812		<b>2.3</b>	7.5	0846	<b>2.1</b>	6.9		0824	<b>2.1</b>	6.9		0858	<b>1.9</b>	6.2		0956	<b>2.0</b>	6.6	0959	<b>1.9</b>	6.2		
SA 1417		<b>0.3</b>	1.0	SU 1450	<b>0.4</b>	1.3		MO 1427	<b>0.3</b>	1.0		TU 1459	<b>0.6</b>	2.0		1558	<b>0.5</b>	1.6	FR 1559	<b>0.8</b>	2.6		
SA 2031		<b>2.5</b>	8.2	DI 2109	<b>2.3</b>	7.5		LU 2051	<b>2.5</b>	8.2		2126	<b>2.2</b>	7.2		2230	<b>2.4</b>	7.9	VE 2224	<b>2.1</b>	6.9		
<b>9</b>	0246	<b>0.3</b>	1.0	<b>24</b>	0330	<b>0.5</b>	1.6	<b>9</b>	0312	<b>0.4</b>	1.3	<b>24</b>	0353	<b>0.7</b>	2.3	<b>9</b>	0459	<b>0.6</b>	2.0	<b>24</b>	0449	<b>0.8</b>	2.6
0844		<b>2.2</b>	7.2	0922	<b>1.9</b>	6.2		0907	<b>2.0</b>	6.6		0938	<b>1.8</b>	5.9		1058	<b>1.9</b>	6.2	1043	<b>1.8</b>	5.9		
SU 1449		<b>0.3</b>	1.0	MO 1525	<b>0.5</b>	1.6		TU 1510	<b>0.4</b>	1.3		WE 1540	<b>0.7</b>	2.3		1700	<b>0.6</b>	2.0	SA 1646	<b>0.9</b>	3.0		
DI 2106		<b>2.4</b>	7.9	LU 2148	<b>2.2</b>	7.2		MA 2138	<b>2.3</b>	7.5		2210	<b>2.1</b>	6.9		2334	<b>2.2</b>	7.2	SA 2308	<b>2.0</b>	6.6		
<b>10</b>	0323	<b>0.4</b>	1.3	<b>25</b>	0415	<b>0.7</b>	2.3	<b>10</b>	0404	<b>0.5</b>	1.6	<b>25</b>	0441	<b>0.8</b>	2.6	<b>10</b>	0604	<b>0.6</b>	2.0	<b>25</b>	0535	<b>0.9</b>	3.0
0920		<b>2.1</b>	6.9	0959	<b>1.7</b>	5.6		0957	<b>1.9</b>	6.2		1025	<b>1.7</b>	5.6		1209	<b>1.9</b>	6.2	SU 1740	<b>0.9</b>	3.0		
MO 1525		<b>0.4</b>	1.3	TU 1604	<b>0.7</b>	2.3		WE 1601	<b>0.5</b>	1.6		1628	<b>0.8</b>	2.6		1811	<b>0.7</b>	2.3	DI				
LU 2147		<b>2.3</b>	7.5	MA 2234	<b>2.0</b>	6.6		ME 2236	<b>2.2</b>	7.2		2301	<b>1.9</b>	6.2		SA							
<b>11</b>	0408	<b>0.6</b>	2.0	<b>26</b>	0509	<b>0.8</b>	2.6	<b>11</b>	0510	<b>0.7</b>	2.3	<b>26</b>	0537	<b>0.9</b>	3.0	<b>11</b>	0044	<b>2.1</b>	6.9	<b>26</b>	0000	<b>1.9</b>	6.2
1002		<b>1.9</b>	6.2	1048	<b>1.6</b>	5.2		1104	<b>1.8</b>	5.9		1125	<b>1.6</b>	5.2		0710	<b>0.7</b>	2.3	0627	<b>0.9</b>	3.0		
TU 1609		<b>0.5</b>	1.6	WE 1655	<b>0.8</b>	2.6		1707	<b>0.6</b>	2.0		1728	<b>0.9</b>	3.0		1323	<b>1.9</b>	6.2	MO 1237	<b>1.8</b>	5.9		
MA 2237		<b>2.1</b>	6.9	ME 2337	<b>1.8</b>	5.9		JE 2351	<b>2.1</b>	6.9		VE				1929	<b>0.7</b>	2.3	LU 1847	<b>1.0</b>	3.3		
<b>12</b>	0506	<b>0.7</b>	2.3	<b>27</b>	0623	<b>0.9</b>	3.0	<b>12</b>	0631	<b>0.7</b>	2.3	<b>27</b>	0005	<b>1.8</b>	5.9	<b>12</b>	0155	<b>2.1</b>	6.9	<b>27</b>	0102	<b>1.8</b>	5.9
1058		<b>1.7</b>	5.6	1207	<b>1.5</b>	4.9		1233	<b>1.7</b>	5.6		0641	<b>0.9</b>	3.0		0814	<b>0.7</b>	2.3	0724	<b>0.9</b>	3.0		
WE 1707		<b>0.7</b>	2.3	TH 1809	<b>0.9</b>	3.0		FR 1832	<b>0.7</b>	2.3		1239	<b>1.6</b>	5.2		1433	<b>2.0</b>	6.6	TU 1345	<b>1.9</b>	6.2		
ME 2349		<b>2.0</b>	6.6	JE				VE				1841	<b>1.0</b>	3.3		2044	<b>0.7</b>	2.3	MA 2001	<b>1.0</b>	3.3		
<b>13</b>	0635	<b>0.8</b>	2.6	<b>28</b>	0109	<b>1.7</b>	5.6	<b>13</b>	0118	<b>2.0</b>	6.6	<b>28</b>	0117	<b>1.8</b>	5.9	<b>13</b>	0301	<b>2.0</b>	6.6	<b>28</b>	0207	<b>1.8</b>	5.9
1229		<b>1.6</b>	5.2	0751	<b>1.0</b>	3.3		0751	<b>0.7</b>	2.3		0746	<b>0.9</b>	3.0		0912	<b>0.6</b>	2.0	0821	<b>0.8</b>	2.6		
TH 1834		<b>0.8</b>																					

## July-juillet

## August-août

## September-septembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0454	<b>2.0</b>	6.6	<b>16</b>	0016	<b>0.7</b>	2.3	<b>1</b>	0030	<b>0.5</b>	1.6	<b>16</b>	0110	<b>0.7</b>	2.3	<b>1</b>	0133	<b>0.1</b>	0.3	<b>16</b>	0128	<b>0.5</b>	1.6
1054	<b>0.5</b>	1.6		<b>16</b>	0604	<b>1.9</b>	6.2	<b>1</b>	0625	<b>2.2</b>	7.2	<b>16</b>	0702	<b>2.1</b>	6.9	<b>1</b>	0738	<b>2.7</b>	8.9	<b>16</b>	0731	<b>2.4</b>	7.9
SA 1728	<b>2.4</b>	7.9		SU 1159	<b>0.6</b>	2.0		TU 1225	<b>0.3</b>	1.0		WE 1302	<b>0.6</b>	2.0		FR 1344	<b>0.1</b>	0.3		SA 1338	<b>0.5</b>	1.6	
SA 2350	<b>0.6</b>	2.0		DI 1834	<b>2.4</b>	7.9		MA 1855	<b>2.7</b>	8.9		ME 1923	<b>2.5</b>	8.2		VE 1959	<b>2.8</b>	9.2		SA 1944	<b>2.5</b>	8.2	
<b>2</b>	0542	<b>2.0</b>	6.6	<b>17</b>	0054	<b>0.7</b>	2.3	<b>2</b>	0115	<b>0.4</b>	1.3	<b>17</b>	0137	<b>0.6</b>	2.0	<b>2</b>	0212	<b>0.1</b>	0.3	<b>17</b>	0153	<b>0.5</b>	1.6
1143	<b>0.4</b>	1.3		0642	<b>2.0</b>	6.6		0712	<b>2.4</b>	7.9		0731	<b>2.2</b>	7.2		0818	<b>2.7</b>	8.9		0759	<b>2.5</b>	8.2	
SU 1815	<b>2.5</b>	8.2		MO 1239	<b>0.6</b>	2.0		WE 1314	<b>0.2</b>	0.7		TH 1333	<b>0.5</b>	1.6		1426	<b>0.1</b>	0.3		1407	<b>0.5</b>	1.6	
DI				LU 1909	<b>2.4</b>	7.9		ME 1939	<b>2.8</b>	9.2		JE 1950	<b>2.5</b>	8.2		2038	<b>2.7</b>	8.9		2011	<b>2.4</b>	7.9	
<b>3</b>	0037	<b>0.5</b>	1.6	<b>18</b>	0128	<b>0.7</b>	2.3	<b>3</b>	0158	<b>0.3</b>	1.0	<b>18</b>	0203	<b>0.6</b>	2.0	<b>3</b>	0250	<b>0.2</b>	0.7	<b>18</b>	0219	<b>0.5</b>	1.6
0630	<b>2.1</b>	6.9		0717	<b>2.0</b>	6.6		0758	<b>2.5</b>	8.2		0800	<b>2.3</b>	7.5		0859	<b>2.6</b>	8.5		0829	<b>2.5</b>	8.2	
MO 1231	<b>0.3</b>	1.0		TU 1316	<b>0.6</b>	2.0		TH 1401	<b>0.2</b>	0.7		1403	<b>0.5</b>	1.6		1509	<b>0.3</b>	1.0		1437	<b>0.5</b>	1.6	
LU 1902	<b>2.6</b>	8.5		MA 1942	<b>2.4</b>	7.9		JE 2022	<b>2.8</b>	9.2		2017	<b>2.5</b>	8.2		2117	<b>2.6</b>	8.5		2040	<b>2.3</b>	7.5	
<b>4</b>	0124	<b>0.4</b>	1.3	<b>19</b>	0200	<b>0.7</b>	2.3	<b>4</b>	0240	<b>0.2</b>	0.7	<b>19</b>	0230	<b>0.6</b>	2.0	<b>4</b>	0329	<b>0.3</b>	1.0	<b>19</b>	0246	<b>0.5</b>	1.6
0718	<b>2.2</b>	7.2		0751	<b>2.1</b>	6.9		0842	<b>2.5</b>	8.2		0829	<b>2.3</b>	7.5		0940	<b>2.5</b>	8.2		0859	<b>2.4</b>	7.9	
TU 1320	<b>0.3</b>	1.0		WE 1351	<b>0.6</b>	2.0		FR 1447	<b>0.2</b>	0.7		1433	<b>0.6</b>	2.0		1552	<b>0.4</b>	1.3		1510	<b>0.6</b>	2.0	
MA 1949	<b>2.7</b>	8.9		ME 2014	<b>2.4</b>	7.9		VE 2105	<b>2.8</b>	9.2		2044	<b>2.4</b>	7.9		2157	<b>2.3</b>	7.5		2110	<b>2.2</b>	7.2	
<b>5</b>	0211	<b>0.4</b>	1.3	<b>20</b>	0232	<b>0.7</b>	2.3	<b>5</b>	0322	<b>0.3</b>	1.0	<b>20</b>	0256	<b>0.6</b>	2.0	<b>5</b>	0408	<b>0.5</b>	1.6	<b>20</b>	0317	<b>0.6</b>	2.0
0807	<b>2.3</b>	7.5		0824	<b>2.1</b>	6.9		0927	<b>2.5</b>	8.2		0859	<b>2.3</b>	7.5		1023	<b>2.3</b>	7.5		0934	<b>2.3</b>	7.5	
WE 1408	<b>0.3</b>	1.0		TH 1424	<b>0.6</b>	2.0		SA 1533	<b>0.3</b>	1.0		1504	<b>0.6</b>	2.0		1639	<b>0.7</b>	2.3		1547	<b>0.7</b>	2.3	
ME 2036	<b>2.7</b>	8.9		JE 2045	<b>2.4</b>	7.9		SA 2149	<b>2.6</b>	8.5		2112	<b>2.3</b>	7.5		2239	<b>2.0</b>	6.6		2145	<b>2.1</b>	6.9	
<b>6</b>	0258	<b>0.4</b>	1.3	<b>21</b>	0302	<b>0.7</b>	2.3	<b>6</b>	0405	<b>0.4</b>	1.3	<b>21</b>	0324	<b>0.6</b>	2.0	<b>6</b>	0452	<b>0.7</b>	2.3	<b>21</b>	0353	<b>0.7</b>	2.3
0856	<b>2.3</b>	7.5		0856	<b>2.1</b>	6.9		1012	<b>2.4</b>	7.9		0931	<b>2.3</b>	7.5		1114	<b>2.1</b>	6.9		1016	<b>2.2</b>	7.2	
TH 1458	<b>0.3</b>	1.0		FR 1458	<b>0.6</b>	2.0		SU 1621	<b>0.5</b>	1.6		1537	<b>0.7</b>	2.3		1740	<b>0.9</b>	3.0		1634	<b>0.9</b>	3.0	
JE 2124	<b>2.6</b>	8.5		VE 2115	<b>2.3</b>	7.5		DI 2234	<b>2.4</b>	7.9		2143	<b>2.2</b>	7.2		2330	<b>1.8</b>	5.9		2228	<b>1.9</b>	6.2	
<b>7</b>	0346	<b>0.4</b>	1.3	<b>22</b>	0333	<b>0.7</b>	2.3	<b>7</b>	0450	<b>0.5</b>	1.6	<b>22</b>	0354	<b>0.7</b>	2.3	<b>7</b>	0547	<b>0.9</b>	3.0	<b>22</b>	0439	<b>0.8</b>	2.6
0946	<b>2.2</b>	7.2		0930	<b>2.1</b>	6.9		1101	<b>2.3</b>	7.5		1006	<b>2.2</b>	7.2		1232	<b>1.9</b>	6.2		1113	<b>2.1</b>	6.9	
FR 1549	<b>0.4</b>	1.3		SA 1532	<b>0.7</b>	2.3		MO 1713	<b>0.7</b>	2.3		1615	<b>0.8</b>	2.6		1918	<b>1.1</b>	3.6		1746	<b>1.0</b>	3.3	
VE 2214	<b>2.5</b>	8.2		SA 2147	<b>2.2</b>	7.2		LU 2323	<b>2.1</b>	6.9		2218	<b>2.1</b>	6.9		JE				2331	<b>1.7</b>	5.6	
<b>8</b>	0436	<b>0.5</b>	1.6	<b>23</b>	0405	<b>0.7</b>	2.3	<b>8</b>	0539	<b>0.7</b>	2.3	<b>23</b>	0430	<b>0.7</b>	2.3	<b>8</b>	0104	<b>1.6</b>	5.2	<b>23</b>	0550	<b>0.9</b>	3.0
1039	<b>2.2</b>	7.2		1005	<b>2.1</b>	6.9		1158	<b>2.1</b>	6.9		1049	<b>2.1</b>	6.9		0711	<b>1.0</b>	3.3		1252	<b>2.0</b>	6.6	
SA 1644	<b>0.5</b>	1.6		SU 1609	<b>0.8</b>	2.6		TU 1818	<b>0.9</b>	3.0		1703	<b>0.9</b>	3.0		1437	<b>1.9</b>	6.2		1947	<b>1.1</b>	3.6	
SA 2306	<b>2.3</b>	7.5		DI 2222	<b>2.1</b>	6.9		MA				2301	<b>1.9</b>	6.2		2120	<b>1.1</b>	3.6		SA			
<b>9</b>	0528	<b>0.6</b>	2.0	<b>24</b>	0439	<b>0.8</b>	2.6	<b>9</b>	0023	<b>1.9</b>	6.2	<b>24</b>	0516	<b>0.8</b>	2.6	<b>9</b>	0316	<b>1.6</b>	5.2	<b>24</b>	0137	<b>1.6</b>	5.2
1136	<b>2.1</b>	6.9		1046	<b>2.0</b>	6.6		0639	<b>0.8</b>	2.6		1146	<b>2.0</b>	6.6		0857	<b>1.0</b>	3.3		0739	<b>0.9</b>	3.0	
SU 1744	<b>0.7</b>	2.3		MO 1652	<b>0.9</b>	3.0		WE 1315	<b>2.0</b>	6.6		1812	<b>1.0</b>	3.3		1601	<b>2.0</b>	6.6		1447	<b>2.1</b>	6.9	
DI				LU 2301	<b>2.0</b>	6.6		ME 1947	<b>1.0</b>	3.3		JE				2233	<b>1.0</b>	3.3		2121	<b>0.9</b>	3.0	
<b>10</b>	0004	<b>2.2</b>	7.2	<b>25</b>	0520	<b>0.8</b>	2.6	<b>10</b>	0147	<b>1.7</b>	5.6	<b>25</b>	0003	<b>1.8</b>	5.9	<b>10</b>	0423	<b>1.7</b>	5.6	<b>25</b>	0320	<b>1.8</b>	5.9
0625	<b>0.7</b>	2.3		1134	<b>2.0</b>	6.6		0754	<b>0.9</b>	3.0		0623	<b>0.9</b>	3.0		1011	<b>0.9</b>	3.0		0914	<b>0.8</b>	2.6	
MO 1241	<b>2.0</b>	6.6		TU 1746	<b>1.0</b>	3.3		1454	<b>2.0</b>	6.6		1313	<b>2.0</b>	6.6		1652	<b>2.1</b>	6.9		1558	<b>2.2</b>	7.2	
LU 1854	<b>0.8</b>	2.6		MA 2351	<b>1.9</b>	6.2		2129	<b>1.0</b>	3.3		1957	<b>1.1</b>	3.6		2315	<b>0.9</b>	3.0		2222	<b>0.8</b>	2.6	
<b>11</b>	0111	<b>2.0</b>	6.6	<b>26</b>	0612	<b>0.9</b>	3.0	<b>11</b>	0325	<b>1.7</b>	5.6	<b>26</b>	0143	<b>1.7</b>	5.6	<b>11</b>	0506	<b>1.8</b>	5.9	<b>26</b>	0422	<b>2.0</b>	6.6
0727	<b>0.8</b>	2.6		1237	<b>2.0</b>	6.6		0916	<b>0.9</b>	3.0		0754	<b>0.9</b>	3.0		1100	<b>0.8</b>	2.6		1020	<b>0.6</b>	2.0	
TU 1354	<b>2.0</b>	6.6		WE 1859	<b>1.0</b>	3.3		1614	<b>2.1</b>	6.9		1457	<b>2.1</b>	6.9		1729	<b>2.2</b>	7.2		1649	<b>2.4</b>	7.9	
MA 2014	<b>0.9</b>	3.0		ME				VE 2245	<b>1.0</b>	3.3		2132	<b>1.0</b>	3.3		2347	<b>0.8</b>	2.6		2308	<b>0.5</b>	1.6	
<b>12</b>	0224	<b>1.9</b>	6.2	<b>27</b>	0058	<b>1.8</b>	5.9	<b>12</b>	0434	<b>1.7</b>	5.6	<b>27</b>	0325	<b>1.8</b>	5.9	<b>12</b>	0539	<b>2.0</b>	6.6	<b>27</b>	0510	<b>2.2</b>	7.2
0832	<b>0.8</b>	2.6		0716	<b>0.9</b>	3.0		1023	<b>0.9</b>	3.0		0922	<b>0.8</b>	2.6		1137	<b>0.7</b>	2.3		1113	<b>0.4</b>	1.3	
WE 1509	<b>2.0</b>	6.6		TH 1356	<b>2.0</b>	6.6		1709	<b>2.2</b>	7.2		1612	<b>2.2</b>	7.2		1759	<b>2.3</b>	7.5		1734	<b>2.6</b>	8.5	
ME 2133	<b>0.9</b>	3.0		JE 2027	<b>1.0</b>	3.3		SA 2334	<b>0.9</b>	3.0		2239	<b>0.8</b>	2.6		MA				ME 2348	<b>0.4</b>	1.3	
<b>13</b>	0334	<b>1.8</b>	5.9	<b>28</b>	0219	<b>1.8</b>	5.9	<b>13</b>	0521	<b>1.8</b>	5.9	<b>28</b>	0433	<b>1.9</b>	6.2	<b>13</b>	0014	<b>0.7</b>	2.3	<b>28</b>	0553	<b>2.5</b>	8.2
0934	<b>0.8</b>	2.6		0828	<b>0.8</b>	2.6		1114	<b>0.8</b>	2.6		1030	<b>0.6</b>	2.0		0608	<b>2.1</b>	6.9		1159	<b>0.3</b>	1.0	
TH 1614	<b>2.1</b>	6.9		FR 1515	<b>2.1</b>	6.9		SU 1750	<b>2.3</b>	7.5		1708											

TABLE DES MARÉES

2023

NAIN HNA(UTC-4h)

## October-octobre

## November-novembre

## December-décembre

Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds	Day	Time	Metres	Feet	jour	heure	mètres	pieds
<b>1</b>	0140	<b>0.1</b>	0.3	<b>16</b>	0117	<b>0.4</b>	1.3	<b>1</b>	0222	<b>0.4</b>	1.3	<b>16</b>	0156	<b>0.4</b>	1.3	<b>1</b>	0240	<b>0.6</b>	2.0	<b>16</b>	0235	<b>0.4</b>	1.3
0751		<b>2.8</b>	9.2	0731		<b>2.6</b>	8.5	0843		<b>2.5</b>	8.2	0821		<b>2.6</b>	8.5	0909		<b>2.4</b>	7.9	0906		<b>2.6</b>	8.5
SU 1403	<b>0.2</b>	0.7		MO 1342	<b>0.4</b>	1.3		WE 1503	<b>0.6</b>	2.0		TH 1441	<b>0.6</b>	2.0		FR 1535		<b>0.8</b>	2.6	SA 1530		<b>0.6</b>	2.0
DI 2008	<b>2.6</b>	8.5		LU 1941	<b>2.3</b>	7.5		ME 2055	<b>2.0</b>	6.6		JE 2034		<b>2.1</b>	6.9	VE 2121		<b>1.9</b>	6.2	SA 2124		<b>2.1</b>	6.9
<b>2</b>	0216	<b>0.2</b>	0.7	<b>17</b>	0146	<b>0.4</b>	1.3	<b>2</b>	0258	<b>0.6</b>	2.0	<b>17</b>	0237	<b>0.5</b>	1.6	<b>2</b>	0321	<b>0.8</b>	2.6	<b>17</b>	0326	<b>0.5</b>	1.6
0829	<b>2.7</b>	8.9		0802	<b>2.6</b>	8.5		0923		<b>2.3</b>	7.5	0905		<b>2.5</b>	8.2	0953		<b>2.2</b>	7.2	0956		<b>2.5</b>	8.2
MO 1443	<b>0.3</b>	1.0		TU 1415	<b>0.5</b>	1.6		TH 1549	<b>0.8</b>	2.6		FR 1529	<b>0.7</b>	2.3		SA 1622		<b>0.9</b>	3.0	SU 1622		<b>0.6</b>	2.0
LU 2045	<b>2.4</b>	7.9		MA 2013	<b>2.3</b>	7.5		JE 2134	<b>1.9</b>	6.2		VE 2121	<b>2.0</b>	6.6		SA 2206		<b>1.8</b>	5.9	DI 2220		<b>2.1</b>	6.9
<b>3</b>	0252	<b>0.3</b>	1.0	<b>18</b>	0216	<b>0.4</b>	1.3	<b>3</b>	0338	<b>0.8</b>	2.6	<b>18</b>	0324	<b>0.6</b>	2.0	<b>3</b>	0407	<b>0.9</b>	3.0	<b>18</b>	0422	<b>0.6</b>	2.0
0908	<b>2.5</b>	8.2		0835	<b>2.5</b>	8.2		1010		<b>2.1</b>	6.9	0957		<b>2.3</b>	7.5	1041		<b>2.1</b>	6.9	1052		<b>2.4</b>	7.9
TU 1524	<b>0.5</b>	1.6		WE 1450	<b>0.6</b>	2.0		FR 1645	<b>1.0</b>	3.3		SA 1627	<b>0.8</b>	2.6		SU 1716		<b>1.0</b>	3.3	MO 1720		<b>0.7</b>	2.3
MA 2122	<b>2.2</b>	7.2		ME 2046	<b>2.1</b>	6.9		VE 2222	<b>1.7</b>	5.6		SA 2219	<b>1.9</b>	6.2		DI 2302		<b>1.7</b>	5.6	LU 2323		<b>2.0</b>	6.6
<b>4</b>	0329	<b>0.5</b>	1.6	<b>19</b>	0250	<b>0.5</b>	1.6	<b>4</b>	0428	<b>0.9</b>	3.0	<b>19</b>	0422	<b>0.8</b>	2.6	<b>4</b>	0504	<b>1.0</b>	3.3	<b>19</b>	0525	<b>0.7</b>	2.3
0948	<b>2.3</b>	7.5		0913	<b>2.4</b>	7.9		1114		<b>2.0</b>	6.6	1103		<b>2.2</b>	7.2	1140		<b>2.0</b>	6.6	1155		<b>2.3</b>	7.5
WE 1609	<b>0.7</b>	2.3		TH 1531	<b>0.7</b>	2.3		SA 1804	<b>1.1</b>	3.6		SA 1742	<b>0.9</b>	3.0		MO 1818		<b>1.1</b>	3.6	TU 1823		<b>0.7</b>	2.3
ME 2159	<b>1.9</b>	6.2		JE 2125	<b>2.0</b>	6.6		SA 2341	<b>1.6</b>	5.2		DI 2338	<b>1.8</b>	5.9		LU				MA			
<b>5</b>	0408	<b>0.7</b>	2.3	<b>20</b>	0330	<b>0.7</b>	2.3	<b>5</b>	0544	<b>1.1</b>	3.6	<b>20</b>	0540	<b>0.9</b>	3.0	<b>5</b>	0014	<b>1.7</b>	5.6	<b>20</b>	0034	<b>2.0</b>	6.6
1036	<b>2.1</b>	6.9		0959	<b>2.2</b>	7.2		1253		<b>1.9</b>	6.2	1226		<b>2.1</b>	6.9	0615		<b>1.1</b>	3.6	0639		<b>0.8</b>	2.6
TH 1707	<b>1.0</b>	3.3		FR 1624	<b>0.9</b>	3.0		SU 1940		<b>1.1</b>	3.6	MO 1904		<b>0.9</b>	3.0	TU 1251		<b>1.9</b>	6.2	WE 1305		<b>2.1</b>	6.9
JE 2246	<b>1.7</b>	5.6		VE 2214	<b>1.8</b>	5.9		DI				LU				MA 1923		<b>1.0</b>	3.3	ME 1928		<b>0.8</b>	2.6
<b>6</b>	0459	<b>0.9</b>	3.0	<b>21</b>	0422	<b>0.8</b>	2.6	<b>6</b>	0143	<b>1.6</b>	5.2	<b>21</b>	0112	<b>1.9</b>	6.2	<b>6</b>	0133	<b>1.8</b>	5.9	<b>21</b>	0148	<b>2.1</b>	6.9
1148	<b>1.9</b>	6.2		1103	<b>2.1</b>	6.9		0728		<b>1.1</b>	3.6	0711		<b>0.9</b>	3.0	0737		<b>1.1</b>	3.6	0759		<b>0.8</b>	2.6
FR 1846	<b>1.1</b>	3.6		SA 1746	<b>1.0</b>	3.3		MO 1425		<b>1.9</b>	6.2	TU 1349		<b>2.1</b>	6.9	WE 1401		<b>1.9</b>	6.2	TH 1416		<b>2.1</b>	6.9
VE				SA 2332		<b>1.7</b>	5.6	LU 2053		<b>1.0</b>	3.3	MA 2017		<b>0.8</b>	2.6	ME 2023		<b>1.0</b>	3.3	JE 2032		<b>0.7</b>	2.3
<b>7</b>	0018	<b>1.5</b>	4.9	<b>22</b>	0542	<b>0.9</b>	3.0	<b>7</b>	0301	<b>1.7</b>	5.6	<b>22</b>	0231	<b>2.0</b>	6.6	<b>7</b>	0240	<b>1.9</b>	6.2	<b>22</b>	0258	<b>2.1</b>	6.9
0625	<b>1.1</b>	3.6		1248	<b>2.0</b>	6.6		0854		<b>1.0</b>	3.3	0834		<b>0.8</b>	2.6	0849		<b>1.0</b>	3.3	0915		<b>0.8</b>	2.6
SA 1400	<b>1.9</b>	6.2		SU 1936	<b>1.0</b>	3.3		TU 1524		<b>1.9</b>	6.2	WE 1458		<b>2.2</b>	7.2	1459		<b>1.9</b>	6.2	FR 1522		<b>2.0</b>	6.6
SA 2048	<b>1.1</b>	3.6		DI				MA 2141		<b>0.9</b>	3.0	ME 2115		<b>0.7</b>	2.3	JE 2112		<b>0.9</b>	3.0	VE 2130		<b>0.7</b>	2.3
<b>8</b>	0249	<b>1.6</b>	5.2	<b>23</b>	0138	<b>1.7</b>	5.6	<b>8</b>	0348	<b>1.9</b>	6.2	<b>23</b>	0332	<b>2.2</b>	7.2	<b>8</b>	0333	<b>2.0</b>	6.6	<b>23</b>	0359	<b>2.2</b>	7.2
0826	<b>1.1</b>	3.6		0733		<b>0.9</b>	3.0	0950		<b>0.9</b>	3.0	0940		<b>0.7</b>	2.3	0946		<b>0.9</b>	3.0	1020		<b>0.8</b>	2.6
SU 1527	<b>1.9</b>	6.2		MO 1426	<b>2.1</b>	6.9		WE 1605		<b>2.0</b>	6.6	TH 1553		<b>2.2</b>	7.2	1546		<b>1.9</b>	6.2	SA 1619		<b>2.0</b>	6.6
DI 2158	<b>1.0</b>	3.3		LU 2058		<b>0.9</b>	3.0	ME 2217		<b>0.8</b>	2.6	JE 2204		<b>0.6</b>	2.0	VE 2154		<b>0.8</b>	2.6	SA 2222		<b>0.6</b>	2.0
<b>9</b>	0355	<b>1.7</b>	5.6	<b>24</b>	0304	<b>1.9</b>	6.2	<b>9</b>	0425	<b>2.0</b>	6.6	<b>24</b>	0422	<b>2.3</b>	7.5	<b>9</b>	0416	<b>2.1</b>	6.9	<b>24</b>	0453	<b>2.3</b>	7.5
0944	<b>1.0</b>	3.3		0901		<b>0.8</b>	2.6	1032		<b>0.8</b>	2.6	1034		<b>0.6</b>	2.0	1033		<b>0.9</b>	3.0	1115		<b>0.7</b>	2.3
MO 1618	<b>2.0</b>	6.6		TU 1533		<b>2.2</b>	7.2	TH 1639		<b>2.1</b>	6.9	FR 1641		<b>2.3</b>	7.5	1628		<b>2.0</b>	6.6	SU 1709		<b>2.1</b>	6.9
LU 2238	<b>0.9</b>	3.0		MA 2154		<b>0.7</b>	2.3	JE 2247		<b>0.7</b>	2.3	VE 2247		<b>0.5</b>	1.6	SA 2232		<b>0.7</b>	2.3	DI 2309		<b>0.6</b>	2.0
<b>10</b>	0435	<b>1.9</b>	6.2	<b>25</b>	0402	<b>2.1</b>	6.9	<b>10</b>	0458	<b>2.2</b>	7.2	<b>25</b>	0506	<b>2.5</b>	8.2	<b>10</b>	0456	<b>2.3</b>	7.5	<b>25</b>	0541	<b>2.4</b>	7.9
1033	<b>0.8</b>	2.6		1004		<b>0.6</b>	2.0	1108		<b>0.7</b>	2.3	1122		<b>0.5</b>	1.6	1115		<b>0.8</b>	2.6	1203		<b>0.7</b>	2.3
TU 1654	<b>2.1</b>	6.9		WE 1624		<b>2.4</b>	7.9	FR 1710		<b>2.2</b>	7.2	SA 1724		<b>2.3</b>	7.5	SU 1707		<b>2.0</b>	6.6	MO 1754		<b>2.1</b>	6.9
MA 2308	<b>0.8</b>	2.6		ME 2239		<b>0.5</b>	1.6	VE 2316		<b>0.6</b>	2.0	SA 2328		<b>0.4</b>	1.3	DI 2309		<b>0.6</b>	2.0	LU 2353		<b>0.5</b>	1.6
<b>11</b>	0507	<b>2.0</b>	6.6	<b>26</b>	0448	<b>2.3</b>	7.5	<b>11</b>	0529	<b>2.3</b>	7.5	<b>26</b>	0548	<b>2.6</b>	8.5	<b>11</b>	0535	<b>2.4</b>	7.9	<b>26</b>	0625	<b>2.5</b>	8.2
1110	<b>0.7</b>	2.3		1055		<b>0.5</b>	1.6	1142		<b>0.6</b>	2.0	1205		<b>0.4</b>	1.3	1154		<b>0.7</b>	2.3	1246		<b>0.6</b>	2.0
WE 1724	<b>2.2</b>	7.2		TH 1708		<b>2.5</b>	8.2	SA 1740		<b>2.2</b>	7.2	SU 1804		<b>2.3</b>	7.5	1745		<b>2.1</b>	6.9	TU 1836		<b>2.1</b>	6.9
ME 2334	<b>0.7</b>	2.3		JE 2319		<b>0.4</b>	1.3	SA 2345		<b>0.5</b>	1.6	DI				LU 2346		<b>0.5</b>	1.6	MA			
<b>12</b>	0536	<b>2.2</b>	7.2	<b>27</b>	0530	<b>2.5</b>	8.2	<b>12</b>	0601	<b>2.4</b>	7.9	<b>27</b>	0007	<b>0.4</b>	1.3	<b>12</b>	0613	<b>2.5</b>	8.2	<b>27</b>	0035	<b>0.5</b>	1.6
1142	<b>0.6</b>	2.0		1140		<b>0.3</b>	1.0	1215		<b>0.5</b>	1.6	0629		<b>2.6</b>	8.5	1233		<b>0.6</b>	2.0	0706		<b>2.5</b>	8.2
TH 1751	<b>2.3</b>	7.5		FR 1748		<b>2.5</b>	8.2	SU 1811		<b>2.2</b>	7.2	MO 1247		<b>0.4</b>	1.3	TU 1824		<b>2.2</b>	7.2	WE 1327		<b>0.6</b>	2.0
JE 2359	<b>0.6</b>	2.0		VE 2356		<b>0.3</b>	1.0	DI				LU 1843		<b>2.3</b>	7.5	MA				ME 1916		<b>2.1</b>	6.9
<b>13</b>	0604	<b>2.3</b>	7.5	<b>28</b>	0609	<b>2.7</b>	8.9	<b>13</b>	0015	<b>0.4</b>	1.3	<b>28</b>	0045	<b>0.4</b>	1.3	<b>13</b>	0025	<b>0.4</b>	1.3	<b>28</b>	0115	<b>0.5</b>	1.6
1212	<b>0.5</b>	1.6		1222		<b>0.2</b>	0.7	0633		<b>2.5</b>	8.2	0709		<b>2.6</b> </td									

# GRAND MANAN CHANNEL AST (UTC-4h) 2023

CURRENT TABLES

## January-janvier

## February-février

## March-mars

Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum															
Day	Time	Time	Knots	jour	heure	heure noeuds		Day	Time	Time	Knots	jour	heure	heure noeuds		Day	Time	Time	Knots	jour	heure	heure noeuds				
<b>1</b>	<b>0028</b>	0338	+2.1	<b>16</b>	0250	+2.2		<b>1</b>	<b>0138</b>	0447	+1.3	<b>16</b>	<b>0118</b>	0426	+1.7	<b>1</b>	0234	0234	+1.3	<b>16</b>	0239	+1.8				
	<b>0708</b>	1021	-2.0	<b>0610</b>	0929	-2.0		<b>1</b>	<b>0815</b>	1142	-1.4	<b>16</b>	<b>0745</b>	1115	-1.9	<b>1</b>	<b>0556</b>	0937	-1.2	<b>16</b>	<b>0554</b>	0927	-1.8			
SU	1322	1620	+1.7	MO	1235	1531	+1.9	WE	<b>1447</b>	1759	+1.3	TH	<b>1423</b>	1731	+1.8	WE	<b>1245</b>	1541	+1.0	TH	<b>1239</b>	1542	+1.7			
DI	1944	2244	-1.6	LU	1848	2153	-1.6	ME	<b>2145</b>			JE	<b>2108</b>			ME	<b>1955</b>	2233	-0.5	JE	<b>1926</b>	2225	-1.2			
<b>2</b>	<b>0128</b>	0440	+1.9	<b>17</b>	<b>0040</b>	0351	+2.1	<b>2</b>	<b>0258</b>	0026	-0.9	<b>17</b>	<b>0247</b>	0555	+1.7	<b>2</b>	<b>0047</b>	0349	+0.8	<b>17</b>	<b>0105</b>	0410	+1.5			
	<b>0807</b>	1121	-1.9	0711	1034	-2.0		<b>2</b>	<b>0258</b>	0608	+1.2	FR	<b>0908</b>	1233	-2.1	TH	<b>1412</b>	1736	+1.0	FR	<b>1406</b>	1722	+1.8			
MO	1425	1728	+1.7	TU	1341	1640	+1.9	MA	<b>2003</b>	2304	-1.5	VE	<b>1537</b>	1851	+2.2	JE	<b>2148</b>			VE	<b>2103</b>	2359	-1.4			
LU	2053	2347	-1.5	ME	2117			<b>2251</b>	0132	-1.1		<b>18</b>	<b>0410</b>	0711	+2.1	<b>3</b>	0015	-0.6		<b>18</b>	<b>0244</b>	0551	+1.6			
<b>3</b>	<b>0229</b>	0542	+1.8	<b>18</b>	<b>0817</b>	1141	-2.1	FR	<b>1027</b>	1347	-1.7	SA	<b>1020</b>	1338	-2.4	FR	<b>0906</b>	1233	-1.2	SA	<b>1523</b>	1843	+2.2			
	<b>0904</b>	1219	-1.9	WE	<b>1448</b>	1752	+2.0	VE	<b>1648</b>	2005	+1.8	SA	<b>1639</b>	1953	+2.7	VE	<b>1531</b>	1907	+1.3	SA	<b>2211</b>					
<b>4</b>	0047	-1.5		<b>19</b>	<b>0300</b>	0610	+2.1	<b>4</b>	<b>0507</b>	0809	+1.5	<b>19</b>	<b>0508</b>	0811	+2.5	<b>4</b>	<b>0405</b>	0713	+1.0	<b>19</b>	0109	-2.0				
WE	<b>0957</b>	1313	-2.0	TH	<b>0924</b>	1246	-2.3	SA	<b>1116</b>	1433	-1.9	SU	<b>1117</b>	1432	-2.8	SU	<b>1016</b>	1331	-1.5	SU	<b>1013</b>	1326	-2.5			
ME	1617	1926	+1.9	JE	<b>1552</b>	1859	+2.3	SA	<b>1731</b>	2044	+2.1	DI	<b>1731</b>	2043	+3.1	SA	<b>1627</b>	1952	+1.7	DI	<b>1623</b>	1940	+2.8			
<b>5</b>	2252	0142	-1.5	<b>20</b>	<b>0408</b>	0715	+2.3	<b>5</b>	<b>0013</b>	0305	-1.7	<b>20</b>	<b>0004</b>	0305	-2.8	<b>5</b>	<b>0457</b>	0759	+1.4	<b>20</b>	<b>0458</b>	0801	+2.6			
	<b>0424</b>	0731	+1.8	FR	<b>1025</b>	1346	-2.6	SU	<b>1155</b>	1511	-2.1	MO	<b>1207</b>	1519	-3.2	SU	<b>1102</b>	1414	-1.8	MO	<b>1107</b>	1416	-2.9			
TH	<b>1044</b>	1402	-2.1	VE	<b>1650</b>	1958	+2.7	DI	<b>1807</b>	2117	+2.4	LU	<b>1817</b>	2126	+3.5	DI	<b>1707</b>	2024	+2.1	LU	<b>1712</b>	2026	+3.2			
<b>6</b>	2340	0230	-1.6	<b>21</b>	<b>0509</b>	0813	+2.6	<b>6</b>	<b>0043</b>	0340	-2.0	<b>21</b>	<b>0045</b>	0349	-3.1	<b>6</b>	<b>0535</b>	0834	+1.9	<b>21</b>	<b>0544</b>	0846	+3.0			
FR	1127	1445	-2.2	SU	<b>1121</b>	1440	-2.9	MO	<b>1230</b>	1546	-2.3	TU	<b>1251</b>	1601	-3.3	MO	<b>1138</b>	1449	-2.2	TU	<b>1152</b>	1459	-3.2			
VE	1747	2053	+2.2	SA	<b>1742</b>	2050	+3.0	LU	<b>1841</b>	2148	+2.6	MA	<b>1858</b>	2206	+3.7	LU	<b>1741</b>	2053	+2.5	MA	<b>1755</b>	2105	+3.6			
<b>7</b>	<b>0021</b>	0314	-1.7	<b>22</b>	<b>0012</b>	0312	-2.6	<b>7</b>	<b>0111</b>	0412	-2.2	<b>22</b>	<b>0124</b>	0429	-3.3	<b>7</b>	<b>0105</b>	0315	-2.2	<b>22</b>	<b>0202</b>	0327	-3.4			
	<b>0557</b>	0857	+2.0	0604	0906	+2.8	SU	<b>1213</b>	1529	-3.1	TU	<b>1303</b>	1617	-2.5	WE	<b>1332</b>	1641	-3.4	TU	<b>1210</b>	1520	-2.5	WE	<b>1233</b>	1539	-3.3
SA	1205	1525	-2.2	DI	<b>1830</b>	2138	+3.3	MA	<b>1912</b>	2218	+2.9	ME	<b>1937</b>	2243	+3.7	MA	<b>1812</b>	2121	+2.9	ME	<b>1834</b>	2141	+3.7			
<b>8</b>	<b>0057</b>	0353	-1.8	<b>23</b>	<b>0059</b>	0401	-2.8	<b>8</b>	<b>0138</b>	0443	-2.5	<b>23</b>	<b>0200</b>	0507	-3.4	<b>8</b>	<b>0039</b>	0344	-2.6	<b>23</b>	<b>0057</b>	0404	-3.5			
	<b>0638</b>	0935	+2.1	0654	0954	+3.0	WE	<b>1336</b>	1649	-2.6	TH	<b>1412</b>	1720	-3.2	WE	<b>1240</b>	1550	-2.7	TH	<b>1311</b>	1616	-3.3				
SU	1241	1601	-2.3	MO	<b>1301</b>	1616	-3.2	ME	<b>1944</b>	2249	+3.1	JE	<b>2014</b>	2319	+3.6	ME	<b>1843</b>	2149	+3.2	JE	<b>1910</b>	2215	+3.7			
DI	1900	2205	+2.4	<b>24</b>	<b>0142</b>	0446	-3.0	<b>9</b>	<b>0206</b>	0514	-2.6	<b>24</b>	<b>0236</b>	0545	-3.3	<b>9</b>	<b>0105</b>	0413	-2.9	<b>24</b>	<b>0130</b>	0439	-3.5			
<b>9</b>	<b>0130</b>	0429	-1.9	0741	1039	+3.1	SU	<b>1410</b>	1721	-2.7	FR	<b>1451</b>	1757	-2.9	TH	<b>1312</b>	1620	-2.9	FR	<b>1348</b>	1652	-3.1				
	<b>0716</b>	1011	+2.1	TU	<b>1346</b>	1700	-3.2	MA	<b>1958</b>	2304	+3.5	VE	<b>2050</b>	2354	+3.3	JE	<b>1944</b>	2248	+3.5	VE	<b>1946</b>	2252	+3.5			
MO	1316	1636	-2.3	<b>25</b>	<b>0225</b>	0530	-3.0	<b>10</b>	<b>0237</b>	0546	-2.7	<b>25</b>	<b>0311</b>	0622	-3.0	<b>10</b>	<b>0133</b>	0442	-3.1	<b>25</b>	<b>0202</b>	0514	-3.3			
LU	1935	2239	+2.5	0826	1123	+3.1	0847	1141	+2.8	FR	<b>1446</b>	1754	-2.6	SA	<b>1530</b>	1835	-2.4	FR	<b>1344</b>	1651	-2.9	SA	<b>1423</b>	1726	-2.7	
<b>10</b>	<b>0202</b>	0504	-2.0	1048	+2.2	1431	1743	-3.1	2040	2346	+3.4	VE	<b>2051</b>	2357	+3.1	SA	<b>2018</b>	2320	+3.2	SA	<b>2020</b>					
	<b>0754</b>	1048	+2.2	<b>26</b>	<b>0306</b>	0613	-3.0	<b>11</b>	<b>0311</b>	0621	-2.7	<b>26</b>	<b>0346</b>	0700	-2.6	<b>11</b>	<b>0203</b>	0514	-3.2	<b>26</b>	<b>0234</b>	0547	-2.9			
TU	1352	1711	-2.3	0912	1206	+2.9	0911	1206	+2.9	1516	1827	-2.8	SA	<b>1004</b>	1256	+2.4	SU	<b>0818</b>	1114	+3.2	SU	<b>0852</b>	1145	+2.8		
MA	2009	2313	+2.6	<b>27</b>	<b>0348</b>	0657	-2.8	<b>12</b>	<b>0348</b>	0700	-2.6	1516	1831	-2.4	DI	<b>1419</b>	1724	-2.8	SU	<b>1459</b>	1800	-2.2				
<b>11</b>	<b>0235</b>	0540	-2.1	1126	+2.3	<b>28</b>	<b>0430</b>	0742	-2.5	1601	1911	-2.5	SA	<b>1611</b>	1914	-1.9	DI	<b>2050</b>	2352	+2.7	DI	<b>2123</b>				
	<b>0832</b>	1126	+2.3	<b>29</b>	<b>0430</b>	0742	-2.5	<b>13</b>	<b>0430</b>	0746	-2.4	2203	0118	+2.7	<b>27</b>	<b>0422</b>	0741	-2.1	<b>12</b>	<b>0236</b>	0548	-3.1				
WE	1429	1746	-2.3	1043	1336	+2.1	0609	1249	+2.7	1008	1302	+2.6	MO	<b>1047</b>	1338	+1.9	SU	<b>1458</b>	1800	-2.6	<b>27</b>	<b>0928</b>	1221	+2.3		
ME	2045	2349	+2.7	SA	1043	1335	+2.3	1746	2050	-1.6	1609	1914	-2.2	LU	<b>1659</b>	1958	-1.3	DI	<b>2057</b>			MO	<b>1537</b>	1835	-1.7	
<b>12</b>	<b>0309</b>	0616	-2.1	1643	1953	-1.9	<b>30</b>	<b>0234</b>	0239	+2.0	1601	1911	-2.5	<b>28</b>	<b>0503</b>	0829	-1.6	<b>13</b>	0003	+3.2		<b>28</b>	<b>0336</b>	0656	-2.0	
	<b>0912</b>	1206	+2.3	1643	1953	-1.9	0605	0926	-1.8	1746	2050	-1.6	MO	<b>1047</b>	1338	+1.9	TU	<b>1007</b>	1259	+1.8	TU	<b>1007</b>	1259	+1.8		
TH	1509	1824	-2.2	1043	1336	+2.1	1230	1523	+1.6	1809	2111	-1.5	LU	<b>1702</b>	2005	-1.8	MA	<b>1542</b>	1842	-2.2	MA	<b>1620</b>	1915	-1.1		
JE	2122			1347	1643	-1.9	2334	0152	+2.4	1809	2111	-1.5	<b>2247</b>	0118	+2.7	<b>28</b>	<b>0503</b>	0829	-1.6	<b>13</b>	<b>0313</b>	0626	-2.9			
<b>13</b>	0028	+2.6		0955	1249	+2.2	0625	0952	-1.9	1809	2111	-1.5	1210	0035	+3.0	<b>29</b>	<b>0354</b>	0710	-2.5	<b>14</b>	<b>0354</b>	0710	+1.6			
	0347	0656	-2.1	1553	1906	-2.1	1336	1635	+1.3	1809	2111	-1.5	1154	1450	+2.0	TU	<b>1024</b>	1321	+2.4	WE	<b>1054</b>	1346	+1.3			
FR	1043	1336	+2.2	1553	1906	-2.1	1336	1635	+1.3	1809	2111	-1.5	1809	2111	-1.5	MA	<b>1635</b>	1934	-1.8	ME	<b>1724</b>	2015	-0.6			
VE	1553	1906	-2.1	2203	0110	+2.6	2359	0207	+2.4	2359	0207	+2.4	<b>2227</b>	0135	+2.3	<b>15</b>	<b>0446</b>	0808	-2.1	<b>15</b>	<b>0446</b>	0808	-1.0			
	2340			0515	0831	-2.1	0234	0239	+2.0	0234	0239	+2.0	1336	1604	+1.8	WE	<b>1123</b>	1421	+2.0	TH	<b>1200</b>	1456	+1.0			
<b></b>																										

TABLE DES COURANTS

2023 GRAND MANAN CHANNEL HNA(UTC-4h)

April-avril

May-mai

June-juin

Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum														
Day	Time	Time	Knots	jour	heure	heure noeuds		Day	Time	Time	Knots	jour	heure	heure noeuds		Day	Time	Time	Knots	jour	heure	heure noeuds			
<b>1</b>	<b>0222</b>	0526	+0.6	<b>16</b>	<b>0235</b>	0540	+1.7	<b>1</b>	0005	-1.2	<b>16</b>	0012	-2.3	<b>1</b>	0036	0036	-2.1	<b>16</b>	0117	-2.5					
	<b>0842</b>	1205	-1.0		<b>0850</b>	1204	-2.0		<b>0254</b>	0554	+1.1		<b>0312</b>	0617	+2.2		<b>0336</b>	0636	+2.1		<b>0421</b>	0726	+2.3		
SA	<b>1456</b>	1835	+1.3	SU	<b>1459</b>	1821	+2.4	MO	<b>0904</b>	1212	-1.4	TU	<b>0927</b>	1231	-2.3	TH	<b>0949</b>	1251	-1.9	FR	<b>1045</b>	1340	-2.0		
SA	<b>2214</b>			DI	<b>2146</b>			LU	<b>1457</b>	1819	+1.8	MA	<b>1522</b>	1838	+2.7	JE	<b>1538</b>	1849	+2.5	VE	<b>1627</b>	1936	+2.4		
<b>2</b>		0057	-1.0	<b>17</b>	<b>0343</b>	0646	-2.2	<b>2</b>	<b>0343</b>	0643	+1.6	<b>17</b>	<b>0405</b>	0709	+2.5	<b>2</b>	<b>0421</b>	0722	+2.5	<b>17</b>	<b>0507</b>	0812	+2.5		
SU	<b>0951</b>	1301	-1.4	MO	<b>0955</b>	1303	-2.5	TU	<b>0951</b>	1256	-1.7	WE	<b>1020</b>	1321	-2.5	FR	<b>1035</b>	1336	-2.2	SA	<b>1132</b>	1427	-2.1		
DI	<b>1550</b>	1917	+1.7	LU	<b>1557</b>	1914	+2.8	MA	<b>1543</b>	1858	+2.2	ME	<b>1612</b>	1925	+2.9	VE	<b>1624</b>	1933	+2.8	SA	<b>1714</b>	2019	+2.4		
	<b>2244</b>				<b>2234</b>				<b>2147</b>	0049	-1.6		<b>2157</b>	0103	-2.7		<b>2204</b>	0118	-2.5		<b>2249</b>	0203	-2.6		
<b>3</b>		0138	-1.5	<b>18</b>	<b>0436</b>	0739	+2.6	<b>3</b>	<b>0422</b>	0722	+2.1	<b>18</b>	<b>0451</b>	0754	+2.8	<b>3</b>	<b>0504</b>	0805	+2.8	<b>18</b>	<b>0550</b>	0854	+2.5		
MO	<b>1034</b>	1341	-1.8	TU	<b>1046</b>	1351	-2.8	WE	<b>1030</b>	1334	-2.1	TH	<b>1106</b>	1406	-2.6	SA	<b>1118</b>	1419	-2.4	SU	<b>1216</b>	1511	-2.0		
LU	<b>1631</b>	1948	+2.2	MA	<b>1645</b>	1958	+3.2	ME	<b>1622</b>	1934	+2.6	JE	<b>1656</b>	2006	+3.0	SA	<b>1709</b>	2016	+3.0	DI	<b>1757</b>	2059	+2.4		
	<b>2310</b>				<b>2315</b>	0220	-3.1		<b>2250</b>	0159	-2.6		<b>2319</b>	0230	-3.1		<b>2325</b>	0241	-3.1		<b>19</b>	<b>0010</b>	0327	-2.5	
<b>4</b>	<b>0504</b>	0803	+2.0	<b>19</b>	<b>0520</b>	0822	+3.0	<b>4</b>	<b>0459</b>	0758	+2.5	<b>19</b>	<b>0533</b>	0834	+2.9	<b>4</b>	<b>0547</b>	0848	+3.0	<b>19</b>	<b>0630</b>	0933	+2.5		
TU	<b>1108</b>	1415	-2.2	WE	<b>1130</b>	1434	-3.0	TH	<b>1107</b>	1410	-2.5	FR	<b>1148</b>	1447	-2.6	SU	<b>1202</b>	1502	-2.6	MO	<b>1257</b>	1553	-2.0		
MA	<b>1705</b>	2017	+2.6	ME	<b>1727</b>	2037	+3.5	JE	<b>1659</b>	2008	+3.0	VE	<b>1737</b>	2043	+3.0	DI	<b>1753</b>	2059	+3.1	LU	<b>1838</b>	2138	+2.3		
	<b>2335</b>				<b>2352</b>	0259	-3.4		<b>2321</b>	0233	-3.0		<b>2356</b>	0308	-3.1		<b>5</b>	<b>0006</b>	0323	-3.2	<b>20</b>	<b>0046</b>	0406	-2.4	
<b>5</b>	<b>0536</b>	0834	+2.5	<b>20</b>	<b>0600</b>	0900	+3.2	<b>5</b>	<b>0535</b>	0833	+2.9	<b>20</b>	<b>0611</b>	0912	+2.9	<b>5</b>	<b>0630</b>	0931	+3.2	<b>20</b>	<b>0708</b>	1010	+2.5		
WE	<b>1140</b>	1447	-2.5	TH	<b>1210</b>	1513	-3.1	FR	<b>1143</b>	1446	-2.7	SA	<b>1228</b>	1526	-2.5	MO	<b>1246</b>	1547	-2.6	TU	<b>1335</b>	1632	-1.9		
ME	<b>1737</b>	2046	+3.0	JE	<b>1805</b>	2112	+3.5	VE	<b>1737</b>	2044	+3.3	SA	<b>1815</b>	2119	+2.9	LU	<b>1839</b>	2143	+3.1	MA	<b>1918</b>	2215	+2.2		
	<b>6</b>				<b>2354</b>	0307	-3.2		<b>21</b>	<b>0026</b>	0335	-3.4	<b>21</b>	<b>0030</b>	0345	-3.0	<b>6</b>	<b>0049</b>	0407	-3.2	<b>21</b>	<b>0122</b>	0443	-2.3	
<b>6</b>	<b>0001</b>	0309	-2.9	<b>21</b>	<b>0637</b>	0936	+3.3	<b>6</b>	<b>0611</b>	0910	+3.2	<b>21</b>	<b>0648</b>	0948	+2.8	<b>7</b>	<b>0714</b>	1016	+3.2	<b>22</b>	<b>0744</b>	1046	+2.4		
TH	<b>1212</b>	1518	-2.8	FR	<b>1248</b>	1550	-3.0	SA	<b>1219</b>	1522	-2.8	SU	<b>1306</b>	1604	-2.3	TU	<b>1332</b>	1634	-2.6	WE	<b>1412</b>	1711	-1.8		
JE	<b>1810</b>	2116	+3.4	SA	<b>1841</b>	2146	+3.4	SA	<b>1814</b>	2120	+3.4	DI	<b>1851</b>	2153	+2.7	MA	<b>1926</b>	2228	+3.0	ME	<b>1957</b>	2252	+2.1		
	<b>7</b>				<b>22</b>	<b>0029</b>	0410	-3.2	<b>7</b>	<b>0029</b>	0342	-3.4	<b>22</b>	<b>0103</b>	0420	-2.7	<b>7</b>	<b>0134</b>	0453	-3.1	<b>22</b>	<b>0157</b>	0520	-2.1	
<b>7</b>	<b>0029</b>	0339	-3.2	<b>22</b>	<b>0713</b>	1010	+3.2	<b>7</b>	<b>0649</b>	0948	+3.3	<b>22</b>	<b>0725</b>	1023	+2.7	<b>7</b>	<b>0759</b>	1102	+3.2	<b>22</b>	<b>0820</b>	1122	+2.3		
FR	<b>1244</b>	1549	-3.0	SA	<b>1324</b>	1625	-2.8	SU	<b>1258</b>	1559	-2.8	MO	<b>1343</b>	1641	-2.1	WE	<b>1421</b>	1723	-2.5	TU	<b>1449</b>	1750	-1.7		
VE	<b>1842</b>	2148	+3.6	SA	<b>1915</b>	2218	+3.2	DI	<b>1853</b>	2158	+3.4	LU	<b>1927</b>	2227	+2.5	ME	<b>2017</b>	2316	+2.8	JE	<b>2037</b>	2330	+1.9		
	<b>8</b>				<b>23</b>	<b>0130</b>	0444	-3.1	<b>8</b>	<b>0105</b>	0420	-3.3	<b>23</b>	<b>0135</b>	0455	-2.5	<b>8</b>	<b>0223</b>	0543	-2.9	<b>23</b>	<b>0234</b>	0557	-2.0	
<b>8</b>	<b>0059</b>	0410	-3.4	<b>23</b>	<b>0748</b>	1044	+2.9	<b>8</b>	<b>0728</b>	1027	+3.3	<b>23</b>	<b>0800</b>	1058	+2.4	<b>8</b>	<b>0848</b>	1151	+3.0	<b>23</b>	<b>0857</b>	1159	+2.2		
SA	<b>1319</b>	1622	-3.0	SA	<b>1359</b>	1659	-2.4	MO	<b>1339</b>	1640	-2.7	TU	<b>1421</b>	1718	-1.7	TH	<b>1513</b>	1817	-2.3	FR	<b>1526</b>	1830	-1.6		
SA	<b>1917</b>	2222	+3.6	DI	<b>1948</b>	2250	+2.9	LU	<b>1934</b>	2238	+3.3	MA	<b>2004</b>	2302	+2.2	JE	<b>2111</b>			VE	<b>2119</b>				
	<b>9</b>				<b>24</b>	<b>0200</b>	0517	-2.7	<b>9</b>	<b>0145</b>	0501	-3.2	<b>24</b>	<b>0208</b>	0531	-2.1	<b>9</b>		0008	+2.6	<b>24</b>	<b>0011</b>	0118	+1.8	
<b>9</b>	<b>0131</b>	0443	-3.4	<b>24</b>	<b>0823</b>	1118	+2.6	<b>9</b>	<b>0811</b>	1110	+3.1	<b>24</b>	<b>0837</b>	1135	+2.2	<b>9</b>	<b>0316</b>	0637	-2.6	<b>24</b>	<b>0315</b>	0636	-1.8		
SU	<b>1356</b>	1657	-2.8	MO	<b>1434</b>	1733	-2.0	TU	<b>1424</b>	1725	-2.4	WE	<b>1500</b>	1758	-1.4	FR	<b>0940</b>	1244	+2.8	SA	<b>0935</b>	1239	+2.1		
DI	<b>1953</b>	2259	+3.5	LU	<b>2021</b>	2322	+2.4	MA	<b>2019</b>	2322	+2.9	ME	<b>2043</b>	2339	+1.8	VE	<b>1610</b>	1916	-2.2	SA	<b>1606</b>	1913	-1.6		
	<b>10</b>				<b>25</b>	<b>0230</b>	0550	-2.3	<b>10</b>	<b>0228</b>	0547	-2.9	<b>25</b>	<b>0243</b>	0610	-1.8	<b>10</b>	<b>0415</b>	0736	-2.3	<b>25</b>	<b>0359</b>	0720	-1.7	
<b>10</b>	<b>0206</b>	0520	-3.2	<b>25</b>	<b>0858</b>	1153	+2.2	<b>10</b>	<b>0857</b>	1158	+2.9	<b>25</b>	<b>0916</b>	1215	+1.9	<b>10</b>	<b>1035</b>	1341	+2.6	<b>25</b>	<b>1017</b>	1323	+2.1		
MO	<b>1436</b>	1737	-2.6	TU	<b>1513</b>	1809	-1.5	WE	<b>1516</b>	1817	-2.1	TH	<b>1545</b>	1844	-1.2	SA	<b>1712</b>	2020	-2.0	DI	<b>1650</b>	2001	-1.5		
LU	<b>2032</b>	2338	+3.1	MA	<b>2055</b>	2355	+2.0	ME	<b>2110</b>				<b>2209</b>	0105	+2.3			<b>2205</b>	0056	+1.7			<b>2256</b>	0146	+1.6
	<b>11</b>				<b>26</b>	<b>0301</b>	0625	-1.8	<b>11</b>	<b>0319</b>	0640	-2.5	<b>26</b>	<b>0325</b>	0655	-1.5	<b>11</b>	<b>0522</b>	0840	-2.1	<b>26</b>	<b>0452</b>	0810	-1.5	
<b>11</b>	<b>0245</b>	0600	-2.9	<b>26</b>	<b>0937</b>	1232	+1.8	<b>11</b>	<b>0950</b>	1252	+2.5	<b>26</b>	<b>1000</b>	1302	+1.7	<b>11</b>	<b>1135</b>	1444	+2.4	<b>26</b>	<b>1103</b>	1412	+2.0		
TU	<b>1523</b>	1822	-2.2	WE	<b>1558</b>	1852	-1.0	TH	<b>1617</b>	1920	-1.8	VE	<b>1639</b>	1942	-1.0	DI	<b>1817</b>	2125	-2.0	LU	<b>1739</b>	2054	-1.6		
MA	<b>2117</b>				<b>27</b>	<b>0212</b>	0334	+1.5	<b>12</b>	<b>0418</b>	0753	-1.3	<b>27</b>	<b>0418</b>	0753	-1.3	<b>12</b>	<b>0635</b>	0947	-2.0	<b>27</b>	<b>0553</b>	0907	-1.4	
	<b>12</b>				<b>27</b>	<b>0338</b>	0709	-1.4	<b>12</b>	<b>0420</b>	0746	-2.1	<b>27</b>	<b>1052</b>	1357	+1.5	<b>12</b>	<b>1238</b>	1550	+2.3	<b>27</b>	<b>1156</b>	1506	+1.9	
<b>12</b>	<b>0330</b>	0648	-2.5	<b>27</b>	<b>1023</b>	1319	+1.4	<b>12</b>	<b>1052</b>	1357	+2.2	<b>27</b>	<b>1744</b>	2050	-1.0	<b>12</b>	<b>1921</b>	2230	-2.1	<b>27</b>	<b>1833</b>	2150	-1.7		
WE	<b>1003</b>	1301	+2.4	<b>28</b>	<b>0425</b>	0751	-0.7	<b>13</b>	<b>0537</b>	0905	-1.9	<b>28</b>	<b>0528</b>	0902	-1.1	<b>13</b>	<b>0129</b>	0429	+1.9	<b>28</b>	<b>0051</b>	0344	+1.6		
ME	<b>1621</b>	1920	-1.7	FR	<b>1125</b>	1426	+1.1	SA																	

# GRAND MANAN CHANNEL AST (UTC-4h) 2023

CURRENT TABLES

July-juillet

August-août

September-septembre

Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum													
Day	Time	Time	Knots	jour	heure	heure noeuds		Day	Time	Time	Knots	jour	heure	heure noeuds		Day	Time	Time	Knots	jour	heure	heure noeuds		
<b>1</b>	0042	-2.3		<b>16</b>	0145	-2.0		<b>1</b>	0218	-2.6		<b>16</b>	0303	-2.1		<b>1</b>	0029	0338	-3.4	<b>16</b>	0029	0336	-2.6	
0347	0651	+2.2		<b>0448</b>	0800	+2.0		<b>0520</b>	0829	+2.8		<b>0558</b>	0911	+2.4		<b>0635</b>	0943	+3.7	<b>0628</b>	0934	+3.1			
SA 1010	1309	-1.9		SU 1129	1418	-1.6		TU 1152	1452	-2.4		WE 1236	1532	-2.0		FR 1300	1606	-3.4	SA 1250	1558	-2.9			
SA 1555	1904	+2.4		DI 1702	2007	+1.8		MA 1743	2045	+2.7		ME 1822	2119	+2.1		VE 1904	2202	+3.4	SA 1856	2151	+2.9			
2215				<b>2316</b>	0234	-2.1		<b>2352</b>	0308	-3.0		<b>17</b>	0025	0337	-2.3	<b>2</b>	0110	0418	-3.5	<b>17</b>	0057	0404	-2.8	
2	0135	-2.6		<b>17</b>	0535	0846	+2.2	<b>2</b>	0608	0917	+3.2	<b>17</b>	0631	0939	+2.6	<b>2</b>	0714	1020	+3.9	<b>17</b>	0656	1002	+3.3	
0440	0745	+2.6		MO 1214	1505	-1.7		WE 1238	1540	-2.8		TH 1302	1603	-2.3		SA 1336	1644	-3.6	SU 1315	1625	-3.0			
SU 1104	1403	-2.1		LU 1750	2051	+1.9		ME 1834	2133	+3.0		JE 1855	2150	+2.3		SA 1944	2241	+3.5	DI 1926	2221	+3.0			
DI 1651	1957	+2.6		<b>2306</b>	0225	-2.8		<b>18</b>	0040	0354	-3.2	<b>18</b>	0055	0407	-2.5	<b>3</b>	0149	0456	-3.4	<b>18</b>	0127	0432	-2.8	
3	0530	0835	+2.9	<b>18</b>	0616	0924	+2.3	<b>3</b>	0653	1001	+3.5	<b>18</b>	0701	1007	+2.9	<b>3</b>	0751	1056	+3.8	<b>18</b>	0726	1032	+3.4	
MO 1155	1455	-2.4		TU 1252	1547	-1.9		TH 1320	1624	-3.1		FR 1327	1632	-2.5		SU 1412	1721	-3.5	MO 1342	1654	-3.1			
LU 1745	2048	+2.8		MA 1833	2131	+2.0		JE 1920	2218	+3.2		VE 1926	2220	+2.6		DI 2022	2318	+3.4	LU 1958	2254	+3.1			
<b>2355</b>	0314	-3.0		<b>19</b>	0037	0355	-2.3	<b>4</b>	0125	0438	-3.3	<b>19</b>	0125	0436	-2.6	<b>4</b>	0228	0534	-3.1	<b>19</b>	0159	0503	-2.8	
0618	0923	+3.1		<b>0653</b>	0959	+2.5		<b>0736</b>	1042	+3.7		<b>0730</b>	1035	+3.0		<b>0828</b>	1132	+3.5	<b>0758</b>	1104	+3.4			
TU 1243	1544	-2.6		WE 1326	1624	-2.0		FR 1401	1707	-3.2		SA 1352	1659	-2.7		MO 1447	1758	-3.2	TU 1413	1725	-3.1			
MA 1836	2137	+2.9		ME 1911	2206	+2.1		VE 2004	2301	+3.3		SA 1957	2251	+2.7		LU 2101	2356	+3.1	MA 2032	2329	+3.0			
<b>5</b>	0044	0402	-3.1	<b>20</b>	0113	0430	-2.3	<b>5</b>	0209	0520	-3.3	<b>20</b>	0155	0505	-2.6	<b>5</b>	0307	0612	-2.7	<b>20</b>	0235	0536	-2.6	
0705	1010	+3.3		<b>0726</b>	1031	+2.6		<b>0817</b>	1122	+3.6		<b>0759</b>	1105	+3.1		<b>0904</b>	1207	+3.1	<b>0832</b>	1139	+3.2			
WE 1330	1633	-2.7		TH 1356	1658	-2.1		SA 1441	1748	-3.2		SU 1419	1728	-2.8		DI 2029	2323	+2.8	WE 1447	1759	-2.9			
ME 1926	2225	+3.0		JE 1947	2241	+2.2		SA 2047	2343	+3.2		MA 2141				ME 2111								
<b>6</b>	0131	0449	-3.1	<b>21</b>	0146	0503	-2.3	<b>6</b>	0252	0602	-3.1	<b>21</b>	0228	0535	-2.6	<b>6</b>	0348	0651	-2.1	<b>21</b>	0315	0614	-2.2	
0750	1056	+3.3		<b>0759</b>	1103	+2.7		<b>0857</b>	1202	+3.5		<b>0830</b>	1136	+3.1		WE 0941	1244	+2.6	TH 0910	1218	+2.8			
TH 1416	1721	-2.8		FR 1425	1730	-2.2		SU 1521	1830	-3.1		MO 1449	1759	-2.8		ME 1559	1916	-2.3	JE 1525	1840	-2.6			
JE 2015	2312	+3.0		VE 2022	2315	+2.3		DI 2130				2224	0116	-2.1		<b>2155</b>	0052	+2.5	<b>22</b>	0404	0701	-1.8		
<b>7</b>	0220	0536	-3.0	<b>22</b>	0220	0535	-2.3	<b>7</b>	0335	0644	-2.7	<b>22</b>	0303	0608	-2.4	<b>7</b>	0435	0735	-1.5	FR 0956	1304	+2.4		
0836	1141	+3.3		SA 1455	1803	-2.2		MO 0938	1242	+3.1		TU 1522	1833	-2.6		JE 1639	2004	-1.8	VE 1612	1931	-2.2			
FR 1503	1809	-2.8		SA 2058	2351	+2.3		LU 1601	1913	-2.8		MA 2142				<b>2313</b>	0205	+1.6	<b>23</b>	0508	0805	-1.4		
VE 2104				<b>2215</b>	0108	+2.6		<b>8</b>	0422	0728	-2.3	<b>23</b>	0342	0644	-2.2	<b>8</b>	0537	0833	-1.0	SA 1056	1403	+1.8		
<b>8</b>	0000	+2.8		<b>23</b>	0255	0608	-2.2	<b>8</b>	0904	1210	+2.7	<b>23</b>	0941	1249	+2.8	<b>8</b>	1109	1411	+1.4	SA 1714	2044	-1.7		
0309	0624	-2.9		SU 1527	1837	-2.2		TU 1020	1324	+2.7		MA 1644	1913	-2.4		VE 1730	2109	-1.3	<b>2359</b>	0301	+1.7			
SA 0922	1228	+3.2		DI 2136				<b>2303</b>	0155	+2.2		<b>24</b>	0120	+2.3		<b>9</b>	0018	0313	+1.2	<b>24</b>	0641	0942	-1.1	
SA 1550	1858	-2.7			<b>0333</b>	0644	-2.1	<b>9</b>	0514	0818	-1.8	<b>24</b>	0429	0729	-1.8	<b>9</b>	0722	1005	-0.6	SU 1223	1526	+1.4		
2155				MO 0940	1247	+2.6		WE 1105	1409	+2.2		TH 1024	1333	+2.4		SA 1224	1523	+0.9	DI 1844	2221	-1.6			
<b>9</b>	0050	+2.6		LU 1603	1915	-2.2		ME 1731	2052	-2.0		JE 1645	2003	-2.1		SA 1855	2243	-1.0						
0359	0714	-2.6		<b>2218</b>	0110	+2.2		<b>2357</b>	0250	+1.8		<b>2318</b>	0213	+2.0		<b>10</b>	0146	0510	+1.0	<b>25</b>	0126	0439	+1.7	
TU 1010	1315	+2.9		<b>0416</b>	0724	-1.9		<b>10</b>	0618	0917	-1.3	<b>25</b>	0529	0828	-1.4	<b>10</b>	0926	1154	-0.6	<b>25</b>	0826	1124	-1.3	
DI 1640	1949	-2.5		TU 1119	1328	+2.5		<b>11</b>	1158	1503	+1.7	<b>11</b>	1118	1429	+2.0	<b>11</b>	1421	1730	+0.7	MO 1407	1711	+1.5		
2248	0142	+2.4		MA 1644	1958	-2.1		<b>12</b>	1158	1503	+1.7	<b>12</b>	1409	1717	+1.5	<b>12</b>	2050			LU 2026	2350	-1.8		
<b>10</b>	0455	0806	-2.3		<b>1234</b>	2304	-2.1		<b>2157</b>	2155	-1.6		<b>2152</b>	0113	-2.2		<b>12</b>	0413	0743	+1.7	<b>27</b>	0354	0712	+2.6
MO 1059	1406	+2.6		MA 1644	1958	-2.1		<b>13</b>	1010	0359	+1.4	<b>2159</b>	0223	-1.9		<b>13</b>	0455	0816	+2.1	WE 1034	1335	-2.4		
LU 1732	2044	-2.3		WE 1105	1415	+2.2		<b>14</b>	0334	0658	+1.5	<b>14</b>	0521	0838	+2.1	<b>14</b>	1649	1953	+1.4	ME 1631	1934	+2.4		
<b>2344</b>	0238	+2.1		FR 1306	1613	+1.3		<b>15</b>	0218	0531	+1.3	<b>15</b>	0521	0838	+2.1	<b>15</b>	2240	0150	-2.7	<b>28</b>	0445	0759	+3.1	
1105	0903	-1.9		WE 1105	1415	+2.2		<b>16</b>	0202	0531	+1.3	<b>16</b>	0507	0820	+3.0	<b>16</b>	1118	1421	-3.0	<b>28</b>	0445	0759	+3.1	
TU 1152	1459	+2.3		DI 1531	2050	-2.0		<b>17</b>	0212	0515	+1.8	<b>17</b>	0521	0838	+2.1	<b>17</b>	1204	1504	-2.2	FR 1156	1502	-3.4		
MA 1827	2142	-2.1		WE 1159	1510	+2.0		<b>18</b>	0242	0515	+1.8	<b>18</b>	1206	1457	-1.7	<b>18</b>	1757	2055	+2.2	VE 1802	2102	+3.3		
<b>12</b>	0044	0340	+1.9	<b>27</b>	0607	0911	-1.5	<b>19</b>	0212	0515	+1.8	<b>19</b>	0521	0838	+2.1	<b>19</b>	0529	0840	+3.5	<b>29</b>	0529	0840	+3.5	
0703	1006	-1.6		TH 1159	1510	+2.0		<b>20</b>	0242	0515	+1.8	<b>20</b>	0521	0838	+2.1	<b>20</b>	1227	1531	-2.6	FR 1156	1502	-3.4		
WE 1250	1600	+2.0		VE 1828	2152	-1.9		<b>21</b>	0242	0515	+1.8	<b>21</b>	1206	1457	-1.7	<b>21</b>	1757	2055	+2.2	VE 1802	2102	+3.3		
ME 1927	2244	-2.0		<b>2359</b>	0253	+1.9		<b>22</b>	0259	0515	+1.8	<b>22</b>	1206	1457	-1.7	<b>22</b>	1757	2055	+2.2	<b>29</b>	0529	0840	+3.5	
<b>13</b>	0148	0449	+1.7	<b>28</b>	0102	0359	+1.7	<b>23</b>	0334	0658	+1.5	<b>23</b>	0521	0838	+2.1	<b>23</b>	0529	0840	+3.5	<b>29</b>	0529	0840	+3.5	
0817	1113	-1.5		<b>2722</b>	1023	-1.3		<b>24</b>	0202	0515	+1.8	<b>24</b>	0521	0838	+2.1	<b>24</b>	1204	1504	-2.2	FR 1156	1502	-3.4		
TH 1354	1706	+1.8		FR 1307	1618	+1.8		<b>25</b>	0218	0515	+1.8	<b>25</b>	12											

## TABLE DES COURANTS

## 2023 GRAND MANAN CHANNEL HNA(UTC-4h)

## October-octobre

## November-novembre

## December-décembre

Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum													
Day	Time	Time	Knots	Day	Time	Time	Knots	Day	Time	Time	Knots													
		jour	heure			jour	heure			jour	heure													
<b>1</b>	<b>0049</b>	0353	-3.4	<b>16</b>	<b>0027</b>	0331	-2.8	<b>1</b>	<b>0143</b>	0443	-2.5	<b>16</b>	<b>0213</b>	0511	-1.9	<b>16</b>	<b>0201</b>	0503	-2.5					
	<b>0647</b>	0953	+3.8		<b>0622</b>	0929	+3.3		<b>0733</b>	1034	+3.0		<b>0713</b>	1017	+3.1		<b>0757</b>	1054	+2.2		<b>0756</b>	1056	+2.9	
SU	<b>1307</b>	1616	-3.6	MO	<b>1239</b>	1551	-3.2	WE	<b>1345</b>	1701	-2.9	TH	<b>1323</b>	1639	-3.1	FR	<b>1402</b>	1724	-2.3	SA	<b>1402</b>	1721	-2.9	
DI	<b>1918</b>	2216	+3.5	LU	<b>1855</b>	2152	+3.2	ME	<b>2007</b>	2304	+2.8	JE	<b>1949</b>	2249	+3.1	VE	<b>2028</b>	2327	+2.3	SA	<b>2025</b>	2329	+3.1	
<b>2</b>	<b>0126</b>	0430	-3.2	<b>17</b>	<b>0059</b>	0402	-2.8	<b>2</b>	<b>0222</b>	0521	-2.1	<b>17</b>	<b>0203</b>	0503	-2.4	<b>2</b>	<b>0255</b>	0554	-1.6	<b>17</b>	<b>0250</b>	0554	-2.5	
	<b>0723</b>	1027	+3.7		<b>0655</b>	1001	+3.4		<b>0809</b>	1109	+2.5		<b>0757</b>	1100	+2.9		<b>0839</b>	1134	+1.9		<b>0848</b>	1146	+2.7	
MO	<b>1340</b>	1652	-3.5	TU	<b>1309</b>	1622	-3.3	TH	<b>1418</b>	1738	-2.4	FR	<b>1406</b>	1724	-2.9	SA	<b>1440</b>	1805	-1.9	SU	<b>1453</b>	1812	-2.7	
LU	<b>1955</b>	2251	+3.3	MA	<b>1929</b>	2227	+3.2	JE	<b>2045</b>	2341	+2.4	VE	<b>2034</b>	2335	+2.9	SA	<b>2108</b>			DI	<b>2114</b>			
<b>3</b>	<b>0203</b>	0506	-2.9	<b>18</b>	<b>0135</b>	0436	-2.7	<b>3</b>	<b>0304</b>	0601	-1.6	<b>18</b>	<b>0253</b>	0554	-2.2	<b>3</b>	<b>0340</b>	0641	-1.4	<b>18</b>	<b>0342</b>	0648	-2.4	
	<b>0758</b>	1101	+3.4		<b>0730</b>	1036	+3.3		<b>0847</b>	1146	+2.1		<b>0848</b>	1149	+2.6		<b>0924</b>	1216	+1.6		<b>0943</b>	1239	+2.5	
TU	<b>1413</b>	1727	-3.2	WE	<b>1343</b>	1657	-3.2	FR	<b>1453</b>	1817	-2.0	SA	<b>1454</b>	1815	-2.6	DI	<b>1522</b>	1850	-1.6	LU	<b>1548</b>	1906	-2.5	
MA	<b>2032</b>	2327	+3.0	ME	<b>2006</b>	2304	+3.1	VE	<b>2126</b>			SA	<b>2125</b>											
<b>4</b>	<b>0241</b>	0542	-2.4	<b>19</b>	<b>0214</b>	0513	-2.5	<b>4</b>	<b>0352</b>	0648	-1.2	<b>19</b>	<b>0350</b>	0653	-1.9	<b>4</b>	<b>0430</b>	0733	-1.2	<b>19</b>	<b>0438</b>	0746	-2.3	
	<b>0832</b>	1135	+2.9		<b>0808</b>	1114	+3.1		<b>0930</b>	1227	+1.6		<b>0946</b>	1244	+2.2		<b>1016</b>	1305	+1.4		<b>1042</b>	1337	+2.3	
WE	<b>1446</b>	1803	-2.7	TH	<b>1420</b>	1735	-2.9	SA	<b>1533</b>	1905	-1.5	DI	<b>1552</b>	1916	-2.2	LU	<b>1611</b>	1942	-1.4	MA	<b>1648</b>	2005	-2.3	
ME	<b>2110</b>								<b>2213</b>	0110	+1.5		<b>2222</b>	0127	+2.4		<b>2237</b>	0142	+1.6		<b>2301</b>	0208	+2.6	
<b>5</b>	0004	+2.5		<b>20</b>	<b>0258</b>	0557	-2.2	<b>5</b>	<b>0455</b>	0752	-0.8	<b>20</b>	<b>0457</b>	0803	-1.8	<b>5</b>	<b>0525</b>	0831	-1.1	<b>20</b>	<b>0537</b>	0847	-2.2	
	<b>0321</b>	0620	-1.9		<b>0852</b>	1157	+2.7		<b>1026</b>	1317	+1.1		<b>1054</b>	1350	+1.9		<b>1115</b>	1401	+1.2		<b>1144</b>	1439	+2.1	
TH	<b>0908</b>	1209	+2.3	FR	<b>1503</b>	1821	-2.6	DI	<b>1625</b>	2010	-1.1	LU	<b>1702</b>	2027	-2.0	MA	<b>1712</b>	2041	-1.2	ME	<b>1754</b>	2107	-2.1	
JE	<b>1520</b>	1841	-2.2						<b>2311</b>	0213	+1.2		<b>2327</b>	0236	+2.2		<b>2329</b>	0238	+1.5		<b>2359</b>	0309	+2.5	
	<b>2150</b>	0043	+2.0	<b>21</b>	<b>0352</b>	0650	-1.8	<b>6</b>	<b>0624</b>	0917	-0.7	<b>21</b>	<b>0612</b>	0919	-1.7	<b>6</b>	<b>0623</b>	0932	-1.2	<b>21</b>	<b>0638</b>	0949	-2.2	
	<b>0406</b>	0703	-1.3		<b>0944</b>	1248	+2.2		<b>1145</b>	1430	+0.8		<b>1211</b>	1507	+1.8		<b>1219</b>	1506	+1.1		<b>1249</b>	1546	+2.0	
FR	<b>0947</b>	1247	+1.8	SA	<b>1555</b>	1919	-2.1	LU	<b>1748</b>	2134	-1.0	MA	<b>1823</b>	2143	-1.9	ME	<b>1822</b>	2143	-1.2	VE	<b>1904</b>	2212	-2.0	
	<b>2238</b>	0131	+1.5		<b>2233</b>	0134	+2.1	<b>7</b>	<b>0022</b>	0337	+1.2	<b>22</b>	<b>0037</b>	0351	+2.2	<b>7</b>	<b>0026</b>	0338	+1.6	<b>22</b>	<b>0101</b>	0412	+2.3	
<b>7</b>	<b>0510</b>	0804	-0.8		<b>22</b>	<b>0502</b>	0804	-1.4	<b>7</b>	<b>0751</b>	1040	-0.8	<b>22</b>	<b>0725</b>	1031	-1.9	<b>7</b>	<b>0719</b>	1030	-1.3	<b>22</b>	<b>0739</b>	1051	-2.2
	<b>1036</b>	1335	+1.2	SA	<b>1053</b>	1354	+1.8		<b>1318</b>	1609	+0.8		<b>1327</b>	1627	+1.9		<b>1323</b>	1614	+1.2		<b>1354</b>	1654	+2.0	
SA	<b>1646</b>	2033	-1.1	DI	<b>1705</b>	2037	-1.8		<b>1931</b>	2251	-1.0		<b>1942</b>	2253	-2.0		<b>1932</b>	2242	-1.2		<b>2014</b>	2315	-1.9	
	<b>2342</b>	0239	+1.1		<b>2345</b>	0251	+1.9	<b>8</b>	<b>0134</b>	0459	+1.3	<b>23</b>	<b>0145</b>	0501	+2.4	<b>8</b>	<b>0123</b>	0437	+1.7	<b>23</b>	<b>0203</b>	0516	+2.3	
	<b>0707</b>	0946	-0.5		<b>23</b>	<b>0634</b>	0938	-1.3	<b>8</b>	<b>0847</b>	1142	-1.1	<b>23</b>	<b>0828</b>	1135	-2.2	<b>8</b>	<b>0809</b>	1122	-1.6	<b>23</b>	<b>0838</b>	1151	-2.3
SU	<b>1201</b>	1450	+0.7	MO	<b>1223</b>	1521	+1.5	WE	<b>1432</b>	1731	+1.0	TH	<b>1435</b>	1738	+2.1	FR	<b>1420</b>	1716	+1.5	SA	<b>1455</b>	1759	+2.1	
DI	<b>1818</b>	2215	-0.9	LU	<b>1838</b>	2208	-1.7	ME	<b>2044</b>	2350	-1.3	JE	<b>2051</b>	2355	-2.2	VE	<b>2033</b>	2337	-1.4	SA	<b>2120</b>			
<b>9</b>	<b>0110</b>	0438	+1.0	<b>24</b>	<b>0106</b>	0422	+1.9	<b>9</b>	<b>0233</b>	0556	+1.6	<b>24</b>	<b>0246</b>	0602	+2.6	<b>9</b>	<b>0218</b>	0532	+1.9	<b>24</b>	<b>0303</b>	0616	+2.3	
	<b>0901</b>	1132	-0.6		<b>24</b>	<b>0804</b>	1105	-1.6	<b>9</b>	<b>0927</b>	1228	-1.5		<b>0922</b>	1230	-2.6		<b>0938</b>	1254	-2.2		<b>0933</b>	1247	-2.4
MO	<b>1405</b>	1708	+0.6	TU	<b>1355</b>	1658	+1.6	TH	<b>1523</b>	1823	+1.4	SA	<b>1623</b>	1926	+2.7	DI	<b>1557</b>	1858	+2.1	LU	<b>1645</b>	1951	+2.4	
LU	<b>2026</b>	2345	-1.0	MA	<b>2011</b>	2328	-1.9					<b>2239</b>	0139	-2.5		<b>2214</b>	0113	-1.9		<b>2219</b>	0114	-2.0		
<b>10</b>	<b>0235</b>	0618	+1.3	<b>25</b>	<b>0222</b>	0542	+2.3	<b>11</b>	<b>0401</b>	0713	+2.4		<b>0429</b>	0739	+2.9		<b>0358</b>	0708	+2.4		<b>0454</b>	0801	+2.3	
	<b>0956</b>	1239	-1.0		<b>0911</b>	1213	-2.1		<b>1030</b>	1340	-2.3		<b>1053</b>	1404	-3.0		<b>1020</b>	1337	-2.5		<b>1112</b>	1428	-2.6	
TU	<b>1528</b>	1836	+1.0	WE	<b>1509</b>	1813	+2.1	SA	<b>1606</b>	1909	+2.5	SA	<b>1640</b>	1939	+2.3	LU	<b>1642</b>	1943	+2.5	MA	<b>1732</b>	2038	+2.5	
MA	<b>2137</b>								<b>2217</b>	0115	-1.9		<b>2326</b>	0224	-2.6		<b>2259</b>	0158	-2.1		<b>2313</b>	0207	-2.0	
<b>11</b>	0044	-1.3		<b>26</b>	<b>0324</b>	0642	+2.7	<b>12</b>	<b>0416</b>	0729	+3.1		<b>0438</b>	0747	+2.7		<b>0514</b>	0821	+3.0		<b>0445</b>	0753	+2.6	
	<b>0333</b>	0703	+1.7						<b>1101</b>	1413	-2.7		<b>1134</b>	1447	-3.1		<b>1134</b>	1447	-3.1		<b>1102</b>	1420	-2.7	
WE	<b>1029</b>	1322	-1.5						<b>1715</b>	2014	+2.7		<b>1751</b>	2052	+2.9		<b>1725</b>	2027	+2.8		<b>1816</b>	2122	+2.6	
ME	<b>1616</b>	1919	+1.4						<b>2325</b>	0226	-2.4		<b>2009</b>	0307	-2.5		<b>1343</b>	0243	-2.3		<b>0047</b>	0342	-2.0	
	<b>2222</b>	0126	-1.7						<b>0515</b>	0823	+3.0		<b>0556</b>	0901	+2.9		<b>0532</b>	0837	+2.8		<b>0629</b>	0929	+2.3	
<b>12</b>	<b>0414</b>	0734	+2.1						<b>1133</b>	1447	-3.0		<b>1212</b>	1527	-3.0		<b>1145</b>	1503	-2.9		<b>1237</b>	1556	-2.5	
	<b>1056</b>	1355	-1.9						<b>1751</b>	2050	+2.9		<b>1831</b>	2132	+2.9		<b>1809</b>	2111	+3.0		<b>1857</b>	2201	+2.6	
TH	<b>1650</b>	1950	+1.9						<b>2347</b>	0249	-3.1		<b>29</b>	<b>0001</b>	0302	-2.6	<b>14</b>	<b>0028</b>	0328	-2.4	<b>29</b>	<b>0128</b>	0425	-2.0
	<b>2327</b>	0200	-2.1						<b>0541</b>	0849	+3.5		<b>0637</b>	0939	+2.7		<b>0619</b>	0922	+2.9		<b>0711</b>	1008	+2.2	
	<b>0449</b>	0801	+2.5						<b>1207</b>	1522	-3.1		<b>1249</b>	1606	-2.8		<b>1229</b>	1547	-3.0		<b>1316</b>	1635	-2.4	
FR	<b>1120</b>	1425	-2.4						<b>1815</b>	2														

## January-janvier

## February-février

## March-mars

Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum													
Day	Time	Time	Knots	jour	heure	heure noeuds		Day	Time	Time	Knots	jour	heure	heure noeuds		Day	Time	Time	Knots	jour	heure	heure noeuds		
<b>1</b>	0146	0427	+2.4	<b>16</b>	0047	0320	+1.6	<b>1</b>	0403	0646	+1.5	<b>16</b>	0333	0557	+0.9	<b>1</b>	0241	0454	+1.0	<b>16</b>	0204	0401	+0.8	
	0728	1027	-2.4		0607	0848	-1.6		0923	1140	-1.4		0815	1044	-1.2		0746	1002	-1.0		0628	0904	-1.1	
SU	1338	1643	+2.6	MO	1154	1506	+2.9	WE	1408	1751	+2.6	TH	1313	1649	+3.1	WE	1213	1614	+2.2	TH	1136	1518	+2.7	
DI	1954	2311	-3.2	LU	1846	2154	-2.9	ME	2100			JE	2021	2348	-3.4	ME	1929	2320	-2.9	JE	1852	2222	-3.1	
<b>2</b>	0259	0540	+2.1	<b>17</b>	0213	0427	+1.3	<b>2</b>	0505	0045	-3.3	<b>17</b>	0433	0717	+1.5	<b>2</b>	0356	0632	+1.2	<b>17</b>	0315	0552	+1.1	
	0838	1123	-2.1		0714	0955	-1.5		0745	0545	+1.7		0943	1206	-1.5		0908	1108	-1.0		0822	1046	-1.2	
MO	1422	1735	+2.7	TU	1244	1604	+3.2	TH	1017	1231	-1.5	FR	1436	1807	+3.2	TH	1314	1723	+2.3	FR	1315	1655	+2.7	
LU	2043			MA	1949	2300	-3.2	JE	1458	1842	+2.8	VE	2121			JE	2030			VE	2002	2341	-3.4	
<b>3</b>	0011	-3.5		<b>18</b>	0334	0556	+1.1	<b>3</b>	0553	0134	-3.3	<b>18</b>	0517	0806	+2.2	<b>3</b>	0454	0046	-3.0	<b>18</b>	0407	0659	+1.8	
	0406	0656	+2.1		0831	1104	-1.5		0826	0553	+1.8		1047	1309	-2.0		0731	0454	+1.4		0937	1202	-1.7	
TU	0940	1214	-2.0	WE	1345	1707	+3.4	FR	1059	1316	-1.7	SA	1551	1909	+3.5	FR	1005	1204	-1.1	SA	1448	1808	+3.0	
MA	1504	1821	+2.8	ME	2048			VE	1547	1926	+3.1	VE	1418	1818	+2.6	VE	1418			SA	2107			
<b>4</b>	2128	0101	-3.7	<b>19</b>	0002	-3.5		<b>4</b>	0628	0216	-3.3	<b>19</b>	0559	0847	+2.8	<b>4</b>	0533	0116	-3.1	<b>19</b>	0452	0745	+2.5	
	0506	0755	+2.2		0723	+1.5			0847	0228	+2.0		1138	1359	-2.4		0808	0533	+1.7		1029	1258	-2.3	
WE	1033	1301	-2.0	TH	0946	1213	-1.7	SA	1135	1358	-2.1	DI	1655	2001	+3.8	SA	1522	1904	+3.0	DI	1601	1904	+3.4	
ME	1545	1903	+2.9	JE	1450	1811	+3.6	SA	1635	2005	+3.4	2217	0229	0515	-3.1	2218	0155	0228	-3.1	LU	1658	1953	+3.8	
<b>5</b>	2212	0145	-3.7	<b>20</b>	0532	0057	-3.8	<b>5</b>	0653	0252	-3.3	<b>20</b>	0639	0923	+3.1	<b>5</b>	0559	0226	-3.1	<b>20</b>	0534	0823	+2.8	
	0558	0840	+2.2		0818	+2.0			0924	0653	+2.2		1210	1438	-2.4		0834	0559	+2.0		1116	1336	-2.0	
TH	1115	1342	-2.1	FR	1052	1316	-2.0	MO	1245	1517	-2.7	DI	1724	2042	+3.5	LU	1750	2049	+4.1	MO	1113	1342	-2.8	
JE	1623	1943	+3.2	SA	1150	1412	-2.3	SA	1245	1517	-2.7	2313	0229	0515	-3.1	2302	0155	0228	-3.1	LU	1658	1953	+3.8	
<b>6</b>	2256	0228	-3.6	<b>21</b>	0234	0147	-4.1	<b>6</b>	0712	0320	-3.3	<b>21</b>	0007	0719	-4.4	<b>6</b>	0617	0226	-3.1	<b>21</b>	0613	0221	-4.1	
	0642	0916	+2.2		0904	+2.6			0948	0712	+2.5		1517	1756	-3.2		0852	0617	+2.3		0853	1053	+3.0	
FR	1151	1421	-2.3	SA	1150	1412	-2.3	MO	1245	1517	-2.7	LU	1811	2117	+3.4	MA	1841	2137	+4.3	MO	1144	1416	-2.6	
VE	1702	2021	+3.4	SA	1655	2005	+3.9	SA	1245	1517	-2.7	2359	0228	0515	-3.1	2342	0252	0252	-3.0	LU	1719	2025	+3.3	
<b>7</b>	2339	0308	-3.5	<b>22</b>	0234	0238	-4.3	<b>7</b>	0034	0731	-3.3	<b>22</b>	0101	1010	-4.3	<b>7</b>	0631	0252	-3.0	<b>22</b>	0649	0906	+3.0	
	0716	0947	+2.2		0946	+3.0			1010	0034	-3.3		1321	1554	-2.8		1453	0906	+2.7		1225	1502	-3.7	
SA	1226	1500	-2.5	SA	1243	1501	-2.5	WE	1337	1608	-3.4	MA	1855	2151	+3.3	MA	1808	2102	+3.3	ME	1838	2128	+4.0	
SA	1742	2058	+3.5	DI	1750	2057	+4.1	WE	1356	1629	-2.8	VE	1932	2228	+4.1	WE	1213	1453	-3.0	WE	1225	1502	-3.7	
<b>8</b>	0018	0344	-3.4	<b>23</b>	0016	0333	-4.5	<b>8</b>	0742	0412	-3.3	<b>23</b>	0152	0756	-4.0	<b>8</b>	0649	0315	-3.0	<b>23</b>	0047	0347	-3.9	
	0744	1018	+2.4		1027	+3.1			1059	0016	-3.1		1414	1656	-3.6		0922	0649	+3.0		0720	0942	+3.0	
SU	1304	1539	-2.6	MO	1329	1546	-2.7	WE	1356	1629	-2.8	JE	2028	2324	+3.7	WE	1243	1526	-3.3	TH	1259	1545	-4.0	
DI	1822	2133	+3.4	LU	1843	2147	+4.2	MA	1937	2226	+3.1	2418	0231	0515	-3.5	ME	1851	2136	+3.2	JE	1930	2219	+3.8	
<b>9</b>	0053	0417	-3.4	<b>24</b>	0111	0428	-4.4	<b>9</b>	0826	0440	-3.3	<b>24</b>	0241	0819	-3.5	<b>9</b>	0711	0341	-3.0	<b>24</b>	0134	0424	-3.5	
	0809	1050	+2.6		1108	+3.1			1058	0111	-3.1		1428	1751	-3.6		0943	0611	+3.3		0747	1011	+3.1	
MO	1346	1619	-2.5	TU	1411	1632	-2.9	TH	1428	1703	-2.9	VE	2118	2359	+3.0	FR	1335	1633	-4.1	FR	1335	1633	-4.1	
LU	1902	2207	+3.3	MA	1936	2240	+4.1	JE	2018	2304	+3.0	2129	0231	0515	-3.5	VE	2024	2316	+3.2	JE	1930	2219	+3.8	
<b>10</b>	0126	0447	-3.4	<b>25</b>	0207	0520	-4.2	<b>10</b>	0847	0223	-3.2	<b>25</b>	0328	0613	-3.0	<b>10</b>	0128	0409	-3.1	<b>25</b>	0218	0459	-3.1	
	0835	1123	+2.7		1149	+3.0			1127	0223	-3.1		0929	1215	+3.0		1010	0328	+3.4		0812	1046	+3.2	
TU	1430	1658	-2.3	WE	1452	1721	-3.0	FR	1458	1738	-2.9	SA	1540	1851	-3.5	SA	1343	1627	-3.5	SA	1415	1728	-4.0	
MA	1941	2242	+3.1	ME	2033	2339	+3.9	VE	1545	2054	+2.7	2238	0231	0515	-3.1	2024	0226	0226	-3.0	SA	2122			
<b>11</b>	0201	0517	-3.5	<b>26</b>	0302	0608	-3.9	<b>11</b>	0916	0304	-2.9	<b>26</b>	0414	0657	-2.4	<b>11</b>	0204	0439	-3.0	<b>26</b>	0259	0538	-2.6	
	0905	1156	+2.8		0948	1230	+2.9		1201	0304	-3.1		0959	1301	+2.8		0806	0414	+3.4		0838	1126	+3.1	
WE	1512	1738	-2.1	TH	1536	1816	-3.0	SA	1531	1819	-3.0	DI	1631	1952	-3.3	SA	1415	1703	-3.5	DI	1459	1826	-3.8	
ME	2023	2322	+2.9	JE	2136			SA	2155			2358	0231	+1.8		2145	0240	0513	-2.9	2226	0111	0220	+2.0	
<b>12</b>	0241	0549	-3.3	<b>27</b>	0345	0046	+3.4	<b>12</b>	0345	0653	-3.3	<b>27</b>	0505	0750	-1.8	<b>12</b>	0833	1119	+3.4	<b>27</b>	0341	0622	-2.2	
	0938	1227	+2.7		0653	+3.3			0621	0345	-2.5		1035	1353	+2.6		1119	1452	1746	-3.5	MO	0909	1211	+2.8
TH	1548	1818	-2.1	FR	1025	1313	+2.8	DI	1612	1909	-3.0	LU	1727	2054	-3.1	DI	2145	1548	1922	LU	1548	1922	-3.3	
JE	2110			VE	1625	1917	-3.1	2303	0140	+1.7		1119	1457	+2.3	2257	0122	0515	-3.3	2340	0205	0205	+1.5		
<b>13</b>	0011	0327	+2.6	<b>28</b>	0448	0154	+2.8	<b>13</b>	0427	0703	-2.1	<b>28</b>	0121	0854	-1.3	<b>13</b>	0317	0017	+2.0	<b>28</b>	0427	0714	-1.7	
	0625	0848	-3.0		0741	-2.8			1015	0121	+3.1		1119	1457	+2.3		0549	0017	+2.0		0946	1306	+2.4	
FR	1011	1259	+2.6	SA	1103	1359	+2.8	MA	1810	2117	-3.1	LU	1706	2008	-3.0	MA	1827	2205	-2.9	LU	1538	1839	-3.3	
VE	1622	1902	-2.2	SA	1718	2022	-3.1	2248	0154	+2.8		1810	2117	-3.0	2257	0122	0515	-3.3	MA	1642	2022	-2.9		
<b>14</b>	0207	0517	-2.1	<b>29</b>	0545	0046	+2.3	<b>14</b>	0513	0251	-2.2	<b>29</b>	0357	0653	-2.0	<b>14</b>	0559	0303	+1.1	<b>29</b>	0533	0817		

## TABLE DES COURANTS

2023

GREAT BRAS D'OR HNA(UTC-4h)

April-avril

May-mai

June-juin

Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum													
Day	Time	Time	Knots	Day	Time	Time	Knots	Day	Time	Time	Knots													
	jour	heure	heure noeuds		jour	heure	heure noeuds		jour	heure	heure noeuds													
<b>1</b>	0416	0702	+1.4	<b>16</b>	0332	0630	+2.2	<b>1</b>	0341	0630	+1.7	<b>16</b>	0338	0637	+2.7	<b>1</b>	0312	0025	-1.7	<b>16</b>	0408	0107	-2.5	
0946	1138	-1.0		<b>0912</b>	1151	-2.2		<b>0924</b>	1158	-1.9		<b>0925</b>	1222	-3.2		<b>0928</b>	1243	-3.5		<b>0408</b>	0705	+3.0		
SA 1350	1747	+2.4	SU 1458	1759	+3.0	MO 1501	1810	+2.5	MA 1552	1841	+3.1	TH 1642	1934	+2.3	FR 1013	1337	-4.0							
SA 2054			DI 2058			LU 2123			2143			VE 1742	2034	+2.7	VE									
<b>2</b>	0040	-2.9		<b>17</b>	0032	-3.6		<b>2</b>	0036	-2.4		<b>17</b>	0056	-3.4		<b>2</b>	0101	-1.9		<b>17</b>	0443	0149	-2.4	
0450	0733	+1.7		<b>0420</b>	0716	+2.6		<b>0403</b>	0649	+2.0		<b>0420</b>	0712	+2.8		<b>0349</b>	0643	+3.3		<b>0443</b>	0741	+3.1		
SU 1017	1229	-1.5	MO 0959	1242	-2.8	TU 0946	1241	-2.7	WE 1005	1306	-3.6	FR 1013	1322	-3.8		SA 1054	1421	-4.1						
DI 1512	1839	+2.7	LU 1600	1853	+3.3	MA 1606	1904	+2.7	ME 1648	1940	+3.2	VE 1733	2023	+2.3	SA 1833	2118	+2.6							
2151	0120	-2.9		2158	0122	-3.8		2220	0113	-2.3		2238	0138	-3.2		2308	0138	-2.2		2356	0228	-2.5		
<b>3</b>	0511	0752	+2.0	<b>18</b>	0502	0751	+2.8	<b>3</b>	0424	0705	+2.5	<b>18</b>	0457	0738	+2.9	<b>3</b>	0429	0723	+3.7	<b>18</b>	0517	0819	+3.3	
MO 1040	1312	-2.3	TU 1040	1324	-3.3	WE 1014	1318	-3.4	TH 1042	1347	-4.0	SA 1058	1359	-4.0		SU 1137	1506	-4.0						
LU 1619	1926	+3.0	MA 1654	1944	+3.6	ME 1659	1953	+2.8	JE 1742	2036	+3.2	SA 1820	2106	+2.3		DI 1919	2156	+2.4						
2242	0153	-2.7		2253	0206	-3.8		2303	0144	-2.2		2329	0217	-3.0		2348	0218	-2.4		<b>19</b>	0033	0306	-2.6	
<b>4</b>	0526	0804	+2.4	<b>19</b>	0540	0816	+2.9	<b>4</b>	0448	0727	+3.0	<b>19</b>	0528	0804	+3.1	<b>4</b>	0512	0805	+4.0	<b>19</b>	0552	0858	+3.5	
TU 1103	1350	-3.0	WE 1116	1403	-3.8	TH 1048	1352	-3.8	FR 1118	1429	-4.3		SU 1141	1440	-4.0		MO 1221	1552	-3.7					
MA 1714	2010	+3.1	ME 1745	2035	+3.7	JE 1746	2035	+2.8	VE 1834	2126	+3.1		DI 1904	2149	+2.4		LU 1958	2231	+2.3					
2325	0221	-2.6		2344	0245	-3.7		2339	0213	-2.4		20	0014	0254	-2.9	<b>5</b>	0033	0302	-2.5	<b>20</b>	0108	0345	-2.7	
<b>5</b>	0543	0817	+2.8	<b>20</b>	0611	0838	+3.0	<b>5</b>	0518	0756	+3.4	<b>20</b>	0556	0835	+3.2	<b>5</b>	0554	0848	+4.0	<b>20</b>	0629	0938	+3.4	
WE 1130	1424	-3.5	TH 1149	1443	-4.1	FR 1125	1424	-4.0	SA 1156	1514	-4.3		MO 1224	1526	-4.1		TU 1302	1633	-3.5					
ME 1800	2048	+3.1	JE 1836	2126	+3.6	VE 1828	2112	+2.7	SA 1924	2211	+2.8		LU 1950	2235	+2.5		MA 2032	2306	+2.3					
<b>6</b>	0002	0246	-2.7	<b>21</b>	0031	0320	-3.4	<b>6</b>	0012	0244	-2.6	<b>21</b>	0054	0331	-2.8	<b>6</b>	0123	0348	-2.5	<b>21</b>	0148	0425	-2.6	
0604	0836	+3.2		<b>0639</b>	0903	+3.1		<b>0551</b>	0829	+3.7		<b>0624</b>	0910	+3.4		<b>0637</b>	0935	+3.9		<b>0707</b>	1016	+3.3		
TH 1201	1454	-3.8	FR 1224	1526	-4.4	SA 1204	1458	-4.0	SU 1237	1602	-4.1		TU 1309	1617	-4.1		WE 1340	1710	-3.4					
JE 1841	2123	+3.1	VE 1928	2217	+3.3	SA 1910	2149	+2.6	DI 2011	2253	+2.5		MA 2037	2325	+2.6		ME 2103	2345	+2.3					
<b>7</b>	0036	0312	-2.8	<b>22</b>	0115	0356	-3.1	<b>7</b>	0048	0318	-2.8	<b>22</b>	0131	0408	-2.7	<b>7</b>	0217	0437	-2.3	<b>22</b>	0234	0508	-2.3	
0631	0902	+3.4		<b>0704</b>	0934	+3.2		<b>0626</b>	0906	+3.8		<b>0656</b>	0950	+3.3		<b>0724</b>	1026	+3.7		<b>0745</b>	1054	+3.0		
FR 1233	1524	-3.9	SA 1301	1615	-4.3	SU 1243	1537	-4.0	MO 1320	1652	-3.8		WE 1359	1714	-4.1		TH 1415	1744	-3.4					
VE 1919	2156	+2.9	SA 2020	2309	+2.8	DI 2045	2326	+2.2	LU 2056	2334	+2.2		ME 2129				JE 2136							
<b>8</b>	0109	0341	-2.9	<b>23</b>	0155	0432	-2.8	<b>8</b>	0128	0357	-2.7	<b>23</b>	0207	0448	-2.6	<b>8</b>	0311	0530	-2.2	<b>23</b>	0325	0553	-1.9	
0700	0933	+3.6		<b>0730</b>	1011	+3.3		<b>0701</b>	0946	+3.8		<b>0731</b>	1032	+3.2		<b>0816</b>	1126	+3.4		<b>0824</b>	1134	+2.7		
SA 1308	1557	-3.9	SU 1342	1709	-4.1	MO 1325	1623	-4.0	TU 1403	1739	-3.5		JE 1456	1813	-3.9		VE 1452	1820	-3.3					
SA 1959	2232	+2.7	DI 2112	2358	+2.3	LU 2208			MA 2143				2224	0110	+2.5		<b>2212</b>	0107	+2.4					
<b>9</b>	0144	0414	-2.9	<b>24</b>	0232	0512	-2.5	<b>9</b>	0215	0440	-2.5	<b>24</b>	0017	0259	+2.4	<b>9</b>	0406	0629	-2.1	<b>24</b>	0417	0642	-1.6	
0731	1009	+3.6		<b>0759</b>	1051	+3.1		<b>0737</b>	1031	+3.6		<b>0250</b>	0531	-2.2		<b>0920</b>	1240	+3.1		<b>0907</b>	1222	+2.4		
SU 1345	1637	-3.8	MO 1427	1802	-3.7	TU 1411	1718	-3.9	WE 0807	1114	+2.9		ME 1444	1822	-3.3		VE 1559	1914	-3.7		SA 1534	1859	-3.1	
DI 2046	2317	+2.3	LU 2208																					
<b>10</b>	0221	0451	-2.7	<b>25</b>	0311	0555	-2.2	<b>10</b>	0308	0531	-2.1	<b>25</b>	0343	0619	-1.8	<b>10</b>	0505	0735	-2.1	<b>25</b>	0504	0733	-1.5	
0801	1049	+3.6		<b>0834</b>	1137	+2.8		<b>0819</b>	1125	+3.3		<b>0843</b>	1159	+2.5		<b>1036</b>	1401	+3.0		<b>1022</b>	1328	+2.2		
MO 1427	1725	-3.7	MA 1514	1854	-3.2	ME 1504	1819	-3.7	JE 1606	1925	-3.5		JE 1525	1907	-3.1		SA 1704	2020	-3.4		DI 1627	1945	-2.6	
LU 2144			2309			2249	0128	+1.9		2316	0154	+1.8		2220	0104	+1.9		<b>2251</b>	0145	+2.3				
<b>11</b>	0017	+1.8		<b>26</b>	0359	0645	-1.7	<b>11</b>	0410	0632	-1.7	<b>26</b>	0451	0715	-1.3	<b>11</b>	0015	0259	+2.4	<b>26</b>	0542	0827	-1.7	
0303	0532	-2.3		<b>0833</b>	1135	+3.4		<b>0915</b>	1234	+2.9		<b>0921</b>	1254	+2.2		<b>1202</b>	1513	+2.9		<b>1116</b>	1439	+2.0		
MA 1517	1823	-3.5	WE 0911	1228	+2.4	JE 1606	1925	-3.5	VE 1610	1956	-2.9		DI 1809	2128	-3.1		LU 1728	2040	-2.1					
2259	0127	+1.4		<b>12</b>	0016	0231	+1.3	<b>12</b>	0522	0747	-1.6	<b>27</b>	0007	0247	+1.7	<b>12</b>	0109	0358	+2.5	<b>27</b>	0006	0255	+2.1	
0355	0624	-1.8		<b>0509</b>	0745	-1.1		<b>1032</b>	1407	+2.6		<b>0607</b>	0817	-1.0		<b>1012</b>	1410	+2.0		<b>1324</b>	1617	+2.7		
WE 0915	1232	+3.0		<b>1715</b>	2048	-2.8		<b>1715</b>	2040	-3.3		<b>1704</b>	2054	-2.7		<b>1704</b>	2233	-3.0		<b>1389</b>	2140	-1.6		
ME 1616	1930	-3.3																						
<b>13</b>	0023	0238	+1.2	<b>28</b>	0122	0337	+1.2	<b>13</b>	0059	0335	+1.9	<b>28</b>	0056	0338	+1.7	<b>13</b>	0159	0457	+2.6	<b>28</b>	0039	0335	+2.3	
0509	0739	-1.3		<b>0654</b>	0853	-0.7		<b>0637</b>	0908	-1.7		<b>0637</b>	0921	-1.1		<b>0800</b>	1101	-3.0		<b>0704</b>	1019	-2.6		
TH 1018	1351	+2.6		<b>1036</b>	1457	+1.9		<b>1209</b>	1533	+2.6		<b>1132</b>	1525	+2.0		<b>1437</b>	1721	+2.6		<b>1410</b>	1649	+1.7		
JE 1724	2047	-3.2		<b>1752</b>	2155	-2.7		<b>1827</b>	2202	-3.2		<b>1811</b>	2157	-2.4		<b>2023</b>	2329	-2.8		<b>1954</b>	2236	-1.3		
<b>14</b>	0137	0359	+1.3	<b>29</b>	0221	0457	+1.3	<b>14</b>	0157	0447	+2.1	<b>29</b>	0138	0424	+1.7	<b>14</b>	0246	0548	+2.7	<b>29</b>	0115	0422	+2.7	
0648	0915	-1.2		<b>0818</b>	1003	-0.7		<b>0743</b>	1023	-2.1		<b>0743</b>	1021	-1.6		<b>0849&lt;/</b>								

## July-juillet

## August-août

## September-septembre

Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum															
Day	Time	Time	Knots	jour	heure	heure noeuds		Day	Time	Time	Knots	jour	heure	heure noeuds		Day	Time	Time	Knots	jour	heure	heure noeuds				
<b>1</b> 0250	0016 0607	-1.6 +3.5		<b>16</b> <b>0404</b>	0123 0728	-2.0 +3.1		<b>1</b> <b>0426</b>	0149 0744	-2.1 +3.8		<b>16</b> <b>0517</b>	0221 0832	-2.4 +3.4		<b>1</b> <b>0035</b>	0301 0914	-3.3 +4.2		<b>16</b> <b>0621</b>	0312 0928	-3.4 +3.1				
SA SA	0944 1729	1258 2014	-3.7 +1.8	SU DI	<b>1039</b> <b>1831</b>	1418 2104	-3.6 +2.2	TU MA	<b>1101</b> <b>1836</b>	1415 2121	-4.1 +2.9		WE ME	<b>1151</b> <b>1902</b>	1512 2134	-3.2 +2.4		FR VE	<b>1235</b> <b>1927</b>	1538 2154	-4.3 +3.2		SA SA	<b>1241</b> <b>1854</b>	1530 2126	-2.9 +3.2
2242	0108	-1.9		<b>17</b> <b>0446</b>	0203 0809	-2.2 +3.4		<b>2</b> <b>0528</b>	0018 0835	0238 +4.0	-2.5	<b>17</b> <b>0604</b>	0209 0908	0301 +3.4	-2.7	<b>2</b> <b>0712</b>	0112 1003	0343 +4.2	-3.6	<b>17</b> <b>0721</b>	0054 1001	0343 +3.0				
SU DI	<b>1034</b> <b>1814</b>	1343 2059	-3.9 +2.2	MO LU	<b>1125</b> <b>1908</b>	1501 2137	-3.5 +2.2	WE ME	<b>1153</b> <b>1914</b>	1504 2157	-4.3 +3.2		TH JE	<b>1224</b> <b>1917</b>	1535 2153	-3.2 +2.8		SA SA	<b>1326</b> <b>2002</b>	1623 2226	-4.1 +3.2		SU DI	<b>1315</b> <b>1919</b>	1557 2151	-3.0 +3.3
2334	0200	-2.2		<b>18</b> <b>0528</b>	0013 0848	0243 +3.5	-2.5	<b>3</b> <b>0623</b>	0104 0925	0323 +4.2	-2.8	<b>18</b> <b>0649</b>	0104 0942	0339 +3.2	-2.9	<b>3</b> <b>0805</b>	0148 1057	0428 +3.9	-3.8	<b>18</b> <b>0757</b>	0124 1034	0412 +2.8				
0440	0750	+4.0		MO TU	<b>1120</b> <b>1207</b>	1428 1517	-4.1 -4.2	TH	<b>1246</b>	1555	-4.4		FR	<b>1256</b>	1559	-3.2		SU DI	<b>1416</b> <b>2034</b>	1705 2302	-3.7 +3.2		MO LU	<b>1349</b> <b>1947</b>	1626 2221	-2.9 +3.4
MA	<b>1936</b>	2141	+2.6	MA	<b>1936</b>	2205	+2.3	JE	<b>1955</b>	2233	+3.3		VE	<b>1936</b>	2214	+3.1										
4	<b>0027</b>	0251	-2.4	<b>19</b> <b>0611</b>	0050 0924	0322 +3.5	-2.6	<b>4</b> <b>0716</b>	0145 1015	0407 +4.2	-3.0	<b>19</b> <b>0730</b>	0137 1016	0415 +3.0	-3.0	<b>4</b> <b>0903</b>	0227 1200	0521 +3.3	-3.9	<b>19</b> <b>0837</b>	0154 1112	0444 +2.5				
0533	0840	+4.1		WE	<b>1244</b>	1606	-3.4	FR	<b>1340</b>	1646	-4.3		SA	<b>1330</b>	1627	-3.2		MO	<b>1504</b>	1746	-3.1		TU	<b>1424</b>	1656	-2.7
TU	<b>1207</b>	1517	-4.2	MA	<b>1958</b>	2234	+2.5	VE	<b>2036</b>	2311	+3.2		SA	<b>1959</b>	2238	+3.2		LU	<b>2103</b>	2343	+3.1		MA	<b>2014</b>	2255	+3.3
5	<b>0120</b>	0339	-2.5	<b>20</b> <b>0653</b>	0130 0959	0402 +3.3	-2.7	<b>5</b> <b>0810</b>	0225 1109	0453 +4.0	-3.2	<b>20</b> <b>0809</b>	0209 1052	0449 +2.9	-3.0	<b>5</b> <b>1011</b>	0311 1306	0620 +2.6	-3.8	<b>20</b> <b>0925</b>	0228 1158	0523 +2.0				
0626	0931	+4.0		WE	<b>1256</b>	1609	-4.3	TH	<b>1316</b>	1634	-3.4		SA	<b>1407</b>	1656	-3.1		TU	<b>1551</b>	1830	-2.5		WE	<b>1459</b>	1728	-2.4
ME	<b>2019</b>	2305	+3.0	JE	<b>2020</b>	2304	+2.8	SA	<b>2115</b>	2352	+3.1		DI	<b>2027</b>	2305	+3.2		MA	<b>2133</b>				ME	<b>2038</b>	2334	+3.3
6	<b>0209</b>	0427	-2.6	<b>21</b> <b>0735</b>	0212 1034	0443 +3.1	-2.5	<b>6</b> <b>0909</b>	0307 1212	0545 +3.6	-3.3	<b>21</b> <b>0849</b>	0238 1132	0521 +2.6	-3.0	<b>6</b> <b>0401</b>	0029 0723	+3.0 -3.6		<b>21</b> <b>1031</b>	0310 1259	0611 +1.4				
0719	1024	+3.9		FR	<b>1349</b>	1703	-3.4	SU	<b>1526</b>	1819	-3.5		MO	<b>1446</b>	1727	-2.9		TH	<b>1536</b>	1805	-1.9		JE	<b>2103</b>		
TH	<b>1351</b>	1704	-4.3	VE	<b>2046</b>	2335	+2.9	LU	<b>2153</b>				LU	<b>2055</b>	2337	+3.1										
7	<b>0256</b>	0516	-2.6	<b>22</b> <b>0816</b>	0253 1111	0523 +2.8	-2.4	<b>7</b> <b>0352</b>	0035 0644	0035 -3.3	+3.0	<b>22</b> <b>0936</b>	0308 1219	0558 +2.3	-3.0	<b>7</b> <b>0457</b>	0228 0827	0123 -3.3	+2.7	<b>22</b> <b>0402</b>	0020 0710	0020 -3.2				
0815	1122	+3.8		SA	<b>1425</b>	1734	-3.3	MO	<b>1016</b>	1321	+3.0		TU	<b>1526</b>	1800	-2.5		FR	<b>1200</b>	1409	+0.9		VE	<b>1621</b>	1854	-1.4
FR	<b>1448</b>	1758	-4.1	SA	<b>2115</b>			LU	<b>1618</b>	1906	-2.9		MA	<b>2121</b>												
8	0037	+2.9		<b>23</b> <b>0329</b>	0005 0603	0005 -2.3	+2.9	<b>8</b> <b>0443</b>	0043 0747	0121 -3.3	+2.9	<b>23</b> <b>0344</b>	0013 0642	0013 -3.0	+3.0	<b>8</b> <b>0601</b>	0230 0940	0230 -3.0	+2.4	<b>23</b> <b>0506</b>	0116 0819	0116 -3.1				
0342	0610	-2.7		SU	<b>0859</b>	1156	+2.6	TU	<b>1136</b>	1426	+2.4		WE	<b>1037</b>	1316	+1.7		FR	<b>1418</b>	1626	+1.1		SA	<b>1335</b>	1527	+0.7
SA	<b>0916</b>	1229	+3.5	SA	<b>1508</b>	1808	-3.0	MA	<b>1712</b>	1959	-2.3		ME	<b>1606</b>	1836	-2.0		VE	<b>1913</b>	2134	-1.1		SA	<b>1742</b>	2015	-1.0
SA	<b>1546</b>	1851	-3.7	2147				<b>24</b> <b>0540</b>	02308 0854	0211 -3.2	+2.8	<b>24</b> <b>0432</b>	0055 0737	0055 -3.0	+3.1	<b>9</b> <b>0708</b>	0253 1105	0353 -2.9	+2.2	<b>24</b> <b>0616</b>	0233 0943	0233 -3.0				
9	0125	+2.8		<b>24</b> <b>0401</b>	0035 0644	+2.8		WE	<b>1302</b>	1531	+1.8		TH	<b>1202</b>	1420	+1.1		SU	<b>1447</b>	1710	+0.9		DI	<b>1943</b>	2205	-1.0
0432	0710	-2.7		MO	<b>0950</b>	1251	+2.3	MA	<b>1712</b>	1959	-2.3		JE	<b>1646</b>	1919	-1.5		SA	<b>1535</b>	1808	+1.1		SA	<b>1447</b>	1710	+0.9
SU	<b>1026</b>	1341	+3.2	LU	<b>1556</b>	1844	-2.5	ME	<b>1712</b>	2000	-1.8		SA	<b>2040</b>	2244	-1.0		DI	<b>1943</b>	2205	-1.0					
DI	<b>1644</b>	1946	-3.3	2218				<b>25</b> <b>0639</b>	0309	0309	+2.6		<b>25</b> <b>0534</b>	0213 0844	0407 -3.0	+3.1	<b>10</b> <b>0815</b>	0100 1221	0507 -3.0	+2.3	<b>25</b> <b>0727</b>	0025 1105	0415 -3.2			
10	<b>0527</b>	0815	-2.8	<b>25</b> <b>0434</b>	0232 0729	+2.8		TU	<b>1055</b>	1354	+2.0		FR	<b>1345</b>	1533	+0.6		SU	<b>1636</b>	1915	+1.4		MO	<b>1537</b>	1826	+1.6
0527	0815	-2.8		MA	<b>1647</b>	1925	-2.0	MA	<b>1647</b>	1925	-2.0		VE	<b>1742</b>	2023	-1.1		DI	<b>2143</b>	2345	-1.2		LU	<b>2104</b>	2331	-1.5
MO	<b>1146</b>	1448	+2.8	2247				<b>26</b> <b>0045</b>	0146	0249	+2.7		<b>26</b> <b>0642</b>	0249 1003	0409 -3.0	+3.0	<b>11</b> <b>0915</b>	0213 1316	0604 -3.1	+2.6	<b>26</b> <b>0836</b>	0212 1207	0537 -3.5			
LU	<b>1743</b>	2044	-2.8	<b>26</b> <b>0516</b>	0146	0822	-2.6	WE	<b>1217</b>	1456	+1.5		SA	<b>1520</b>	1726	+0.6		MO	<b>1718</b>	1956	+1.7		TU	<b>1619</b>	1913	+2.3
11	<b>0012</b>	0305	+2.7	<b>27</b> <b>0612</b>	0232	0924	-2.8	TH	<b>1349</b>	1602	+1.1		SA	<b>2157</b>	2201	-0.9		LU	<b>2227</b>							
0624	0922	-2.9		WE	<b>1428</b>	1703	+2.0	JE	<b>1843</b>	2116	-1.1		SA	<b>2157</b>	2201	-0.9										
TU	<b>1310</b>	1552	+2.4	2316				<b>12</b> <b>0143</b>	0322	0530	+2.8		<b>27</b> <b>0750</b>	0018 1123	0409 -3.2	+3.0	<b>12</b> <b>0320</b>	0036 0652	+3.0 +2.8		<b>27</b> <b>0334</b>	0031 0637	-0.31 +3.2			
MA	<b>1848</b>	2145	-2.4	<b>27</b> <b>0612</b>	0232	0924	-2.8	SA	<b>1649</b>	1929	+1.6		SU	<b>1619</b>	1856	+1.1		TU	<b>1007</b>	1355	-3.1		WE	<b>0939</b>	1258	-3.8
12	<b>0059</b>	0400	+2.7	<b>28</b> <b>0716</b>	0232	1034	-3.0	DI	<b>1741</b>	2014	+1.8		DI	<b>2117</b>	2335	-1.2		MA	<b>1745</b>	2023	+1.9		ME	<b>1701</b>	1950	+2.8
0720	1033	-3.2		<b>28</b> <b>0716</b>	0232	1034	-3.0	ME	<b>1741</b>	2014	+1.8		LU	<b>2222</b>												
WE	<b>1428</b>	1703	+2.0	<b>29</b> <b>0819</b>	0232	1143	-3.3	<b>13</b> <b>0241</b>	0010	0537	+3.0		<b>28</b> <b>0853</b>	0010 1223	0537 -3.5	+3.1	<b>13</b> <b>0420</b>	0228 0735	+3.1		<b>28</b> <b>0435</b>	0118 0729	-0.31 +3.6			
ME	<b>2000</b>	2246	-2.1	FR	<b>1520</b>	1735	+0.8	SU	<b>0935</b>	1330	-3.3		MO	<b>1656</b>	1943	+1.9		WE	<b>1053</b>	1420	-3.0		TH	<b>1036</b>	1346	-4.0
13	<b>0147</b>	0458	+2.7	JE	<b>2004</b>	2230	-1.1	DI	<b>1741</b>	2014	+1.8		LU	<b>2222</b>				ME	<b>1804</b>	2040	+2.2		JE	<b>1741</b>	2020	+3.1
0813	1142	-3.4		<b>29</b> <b>0819</b>	0232	1143	-3.3	<b>14</b> <b>0336</b>	0010	0537	+3.0		<b>29</b> <b>0320</b>													

## TABLE DES COURANTS

2023

GREAT BRAS D'OR HNA(UTC-4h)

## October-octobre

## November-novembre

## December-décembre

Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum	Turns	Maximum	renverse	maximum	
Day	Time	Time	Knots	Day	Time	Time	Knots	Day	Time	Time	Knots	
		jour	heure			jour	heure			jour	heure	
<b>1</b>	<b>0035</b>	0320	-4.1	<b>16</b>	<b>0015</b>	0311	-3.9	<b>1</b>	<b>0120</b>	0447	-4.3	
0708	0956	+3.9		0708	0951	+2.8		0856	1142	+2.5		
SU 1310	1558	-3.7	MO 1256	1531	-2.7	WE 1419	1653	-2.5	TH 1356	1622	-2.4	
DI 1923	2145	+3.2	LU 1842	2115	+3.5	ME 1940	2233	+3.3	JE 1914	2209	+3.7	
<b>2</b>	<b>0110</b>	0407	-4.3	<b>17</b>	<b>0049</b>	0342	-3.8	<b>2</b>	<b>0208</b>	0545	-3.9	
0802	1053	+3.4	0746	1024	+2.6	0953	1231	+2.1	0148	0454	-3.8	
MO 1357	1637	-3.2	TU 1329	1601	-2.7	TH 1459	1737	-2.2	0918	1203	+2.1	
LU 1950	2220	+3.3	MA 1912	2148	+3.6	JE 2016	2323	+3.0	FR 1446	1708	-2.1	
<b>3</b>	<b>0149</b>	0501	-4.3	<b>18</b>	<b>0124</b>	0418	-3.7	<b>3</b>	<b>0259</b>	0640	-3.5	
0901	1154	+2.8	0830	1105	+2.2	1054	1320	+1.7	1015	1257	+2.0	
TU 1442	1717	-2.7	WE 1405	1633	-2.6	FR 1546	1827	-1.9	1543	1803	-1.8	
MA 2017	2301	+3.2	ME 1940	2226	+3.5	VE 2056			2045	2359	+3.0	
<b>4</b>	<b>0234</b>	0601	-4.0	<b>19</b>	<b>0204</b>	0502	-3.6	<b>4</b>	<b>0351</b>	0733	-3.1	
1005	1252	+2.2	0923	1159	+1.8	0351	0733	-3.1	1115	1352	+2.0	
WE 1525	1801	-2.3	TH 1445	1710	-2.2	1157	1413	+1.4	1646	1910	-1.7	
ME 2047	2348	+3.0	JE 2008	2309	+3.4	1649	1925	-1.4	2154			
<b>5</b>	<b>0325</b>	0701	-3.6	<b>20</b>	<b>0249</b>	0556	-3.5	<b>5</b>	<b>0445</b>	0830	-2.8	
1119	1347	+1.7	1030	1303	+1.5	0445	0830	-2.8	1257	1513	+1.3	
TH 1612	1852	-1.8	FR 1533	1757	-1.8	1818	2031	-1.0	1818	2031	-1.0	
JE 2125			VE 2044			2141	0132	+2.2	2324	0250	+2.6	
<b>6</b>	0046	+2.6	<b>21</b>	<b>0344</b>	0000	+3.1	<b>6</b>	<b>0541</b>	0934	-2.7		
0422	0802	-3.2	0344	0657	-3.4	0541	0934	-2.7	1351	1625	+1.4	
FR 1237	1444	+1.3	SA 1147	1408	+1.3	1351	1625	+1.4	1943	2140	-0.9	
VE 1712	1953	-1.3	SA 1637	1901	-1.3	2350	0353	+1.9	2000	2249	-1.3	
2211	0203	+2.2	2138	0109	+2.7	0448	0806	-3.2	0644	1036	-2.6	
<b>7</b>	<b>0525</b>	0911	-2.8	1258	1516	+1.3	1437	1729	+1.6			
SA 1352	1555	+1.0	1805	2031	-1.2	1805	2031	-1.2	1404	1654	+2.4	
SA 1846	2103	-1.0	2308			2035	2245	-1.3	2052	2348	-3.1	
<b>8</b>	0326	+2.1	<b>23</b>	<b>0559</b>	0927	-3.1	<b>8</b>	<b>0134</b>	0454	+2.1		
0631	1030	-2.7	0559	0927	-3.1	0756	1131	-2.5	0804	1121	-3.2	
SU 1459	1733	+1.1	MO 1357	1633	+1.6	1514	1808	+1.8	1450	1831	+2.0	
DI 2019	2214	-0.9	LU 1931	2202	-1.5	2105	2340	-1.9	2036	2315	-2.1	
<b>9</b>	<b>0023</b>	0435	+2.1	<b>24</b>	<b>0054</b>	0419	+2.5	<b>9</b>	<b>0253</b>	0553	+2.3	
0738	1139	-2.8	0712	1047	-3.2	0907	1218	-2.3	0908	1214	-3.3	
MO 1552	1841	+1.4	TU 1450	1743	+2.0	1540	1831	+2.0	1543	1833	+2.9	
LU 2120	2319	-1.1	MA 2036	2315	-2.1	2129			2136			
<b>10</b>	<b>0154</b>	0533	+2.3	<b>25</b>	<b>0225</b>	0526	+2.8	<b>10</b>	<b>0355</b>	0650	+2.5	
0841	1229	-2.8	0822	1149	-3.4	1007	1259	-2.1	1007	1303	-3.2	
TU 1628	1917	+1.7	1539	1834	+2.5	1603	1849	+2.4	1624	1908	+3.0	
MA 2157			2127			2155	0104	-3.3	2216	0121	-4.0	
<b>11</b>	0013	-1.6	<b>26</b>	<b>0332</b>	0012	-2.7	<b>26</b>	<b>0448</b>	0744	+2.7		
0312	0625	+2.6	0332	0623	+3.1	1053	1334	-2.1	1102	1349	-3.0	
WE 0939	1307	-2.8	0925	1241	-3.7	1627	1911	+2.8	1701	1940	+3.1	
ME 1652	1938	+2.0	2211			2228	0140	-3.8	2254	0205	-4.3	
2223	0057	-2.3	<b>27</b>	<b>0429</b>	0717	+3.4	<b>12</b>	<b>0535</b>	0830	+2.7		
<b>12</b>	<b>0414</b>	0714	+2.8	0429	0717	+3.4	1129	1405	-2.2	1129	1405	-2.2
TH 1031	1340	-2.6	1023	1328	-3.8	1656	1939	+3.2	1733	2014	+3.3	
JE 1710	1951	+2.3	1707	1944	+3.0	2306	0213	-3.9	2333	0251	-4.4	
2247	0136	-3.0	<b>28</b>	<b>0521</b>	0810	+3.6	<b>13</b>	<b>0618</b>	0909	+2.6		
<b>13</b>	<b>0506</b>	0759	+3.0	1116	1413	-3.7	1201	1435	-2.4	1238	1511	-2.7
FR 1115	1410	-2.5	1743	2011	+3.1	1730	2012	+3.6	1804	2052	+3.4	
VE 1726	2002	+2.7	2325			2345	0246	-3.9	1729	2030	+4.0	
2313	0211	-3.5	<b>29</b>	<b>0613</b>	0903	+3.6	<b>14</b>	<b>0659</b>	0946	+2.5		
<b>14</b>	<b>0551</b>	0841	+3.0	1207	1455	-3.4	1234	1506	-2.5	1318	1550	-2.6
SA 1152	1438	-2.5	1814	2040	+3.2	1804	2048	+3.7	1837	2134	+3.5	
SA 1746	2020	+3.0	2342			29	0016	0343	-4.3	1814	2115	+3.9
15	0242	-3.8	<b>30</b>	<b>0000</b>	0302	-4.4	<b>15</b>	<b>0025</b>	0322	-3.9		
0631	0918	+3.0	0706	0958	+3.4	0741	1025	+2.3	0844	1121	+2.3	
SU 1225	1504	-2.6	1255	1534	-3.1	1312	1542	-2.5	1356	1631	-2.6	
DI 1813	2045	+3.3	LU 1842	2113	+3.3	1839	2127	+3.8	1913	2220	+3.8	
31	0038	0351	-4.5	0800	1051	+3.0	0840	1121	+2.3	1900	2204	+3.8
TU 1339	1613	-2.8	1339	1613	-2.8							
MA 1909	2150	+3.4	MA 1909	2150	+3.4							

+ Flood/flot direction 216 True/vraie

- Ebb/jusant direction 55 True/vraie

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# **Canadian Tide and Current Tables**

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## **Tables des marées et courants du Canada**

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Sample Exemples de  
Calculations calculs  
and et  
Supplementary renseignements  
Information supplémentaires

## Prediction of Tides at Secondary Ports

1. Locate the required port in Table 3 - Secondary Ports: Information and Tidal Differences, and note its time zone. This will be the time zone of the resultant predictions, irrespective of the time zone of the reference port.
2. In Table 3, note the time and height differences tabulated for this port.
3. Note the name of the reference port which precedes it in Table 3.
4. Note the heights of mean and large tides for this reference port in Table 2.
5. Note the daily predictions for this reference port.
6. Select the appropriate time and height differences from Table 3. If the predicted height of the tide at the Reference port is closer to the large tide height given in Table 2, then use the large tide differences. If it is closer to the mean tide height then use the mean tide differences. The differences for both high and low waters are applied in this manner.
- 6a. A more precise method of computing height differences is to interpolate between the height differences in Table 3 in the ratio determined by the position of the predicted level between the mean tide height and the large tide height. If the predicted level does not fall between the mean tide height and the large tide height, an extrapolation is required instead of an interpolation and the height difference obtained will correspondingly fall outside the height differences in Table 3.

## Calcul des marées aux ports secondaires

1. Trouver le port en question dans la table 3 - Ports secondaires: Renseignements et différences des marées, et noter le fuseau horaire. Ce sera le fuseau horaire des prédictions résultantes et quel que soit celui du port de référence.
2. Noter, dans la table 3, les différences d'heure et de hauteur pour ce port.
3. Noter, dans la table 3, le nom du port de référence qui précède le port en cause.
4. Noter, dans la table 2 - Ports de référence, les hauteurs des marées moyennes et des grandes marées pour ce port de référence.
5. Noter les prédictions quotidiennes appropriées pour ce port de référence.
6. Dans la table 3, choisir les différences de temps et de hauteur appropriées. Si la hauteur prédictive de la marée au port de référence est plus rapprochée de la hauteur de la grande marée dans la table 2, utiliser les différences de la grande marée. Si elle est plus rapprochée de la marée moyenne, utiliser les différences de la marée moyenne. Les différences pour la pleine et la basse mer s'appliquent de la même façon.
- 6a. Une méthode plus précise pour calculer les différences de hauteur consiste à faire une interpolation entre les différences de hauteur de la table 3 en utilisant le rapport déterminé par la position du niveau prédit entre la hauteur de la marée moyenne et celle de la grande marée. Si le niveau prédit ne se situe pas entre les hauteurs des marées moyennes et grandes, il faut alors effectuer une extrapolation au lieu d'une interpolation et la différence de hauteur obtenue se situera donc à l'extérieur des différences de hauteur données dans la table 3.

## SECONDARY PORTS

TABLE 3  
INFORMATION AND TIDAL DIFFERENCES  
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

## PORTS SECONDAIRES

INDEX NO. NO D'INDEX	SECONDARY PORT PORT SECONDAIRE	TIME ZONE FUSEAU HORAIRE	POSITION		DIFFERENCES						RANGE MARNAGE			MEAN WATER LEVEL NIVEAU MOYEN DE L'EAU		
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE			LOWER LOW WATER BASSE MER INFÉRIEURE								
			LAT. N. LAT. N.	LONG. W. LONG. O.	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE		
0002	AREA RÉGION 4 ROCK HARBOUR		° °	° °	h m	m	m	h m	m	m	m	m	m	m	m	
			(+4)	61 00	61 00	(+0 30)			(+0 7)	(+0 9)	(+0 20)	(-0 2)	(+0 1)	2.1	5.1	2.7
			on/sur BAY HEAD, pages 32-35												EXEMPLE	

## Example:

Predict the times and heights of the morning and afternoon tides on July 1 at the fictitious port of Rock Harbour, using the sample tables on pages 57 and 58.

**Step 1** Rock Harbour -4

**Step 2**

Time +0 30	Higher High Water Mean Tide +0.7*	Large Tide +0.9
Time +0 20	Lower Low Water Mean Tide -0.2	Large Tide +0.1

**Step 3** Bay Head

**Step 4**

Higher High Water Mean Tide 2.4*	Large Tide 4.3*	Lower Low Water Mean Tide 1.2	Large Tide 0.0
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**Step 5**

Morning Tide 0720	Afternoon Tide 1310
3.0*	+0.9

+0 30	+0.7	+0 20	-0.2
0750	3.7	1330	0.7

\* 3.0 metres is closer to 2.4 metres than 4.3 metres therefore the mean tide differences are used for the calculation. Similarly, for the afternoon tide, +0.9 metres is closer to 1.2 metres than to 0.0 metres therefore the mean tide differences are used for the calculation.

## Exemple:

Prédire les heures et hauteurs des marées du matin et de l'après-midi, le 1<sup>er</sup> juillet au port fictif de Rock Harbour, en utilisant les tables exemples aux pages 57 et 58.

**Étape 1** Rock Harbour -4

**Étape 2**

Temps +0 30	Pleine mer supérieure Marée moyenne +0.7*	Grande marée +0.9
Temps +0 20	Basse mer inférieure Marée moyenne -0.2	Grande marée +0.1

**Étape 3** Bay Head

**Étape 4**

Pleine mer supérieure Marée moyenne 2.4*	Grande marée 4.3*	Basse mer inférieure Marée moyenne 1.2	Grande marée 0.0
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**Étape 5**

Marée du matin 0720	Marée de l'après-midi 1310
3.0*	+0.9

**Étape 6**

+0 30	+0.7	+0 20	-0.2
0750	3.7	1330	0.7

\* une hauteur de 3 mètres est plus rapprochée de 2.4 mètres que de 4.3 mètres, donc la différence de la marée moyenne est utilisée. De la même manière, pour la marée de l'après-midi, une hauteur de 0.9 mètres est plus rapprochée de 1.2 mètres que de 0.0 mètre, donc la différence de la marée moyenne est utilisée.

## REFERENCE PORTS

**TABLE 2**  
TIDAL HEIGHTS, EXTREMES, AND MEAN WATER LEVEL  
HAUTEURS DE MARÉES, EXTRÊMES ET NIVEAU MOYEN DE L'EAU

REFERENCE PORT PORT DE RÉFÉRENCE	HEIGHTS / HAUTEURS				RECORDED EXTREMES EXTRÊMES ENREGISTRÉS		MEAN WATER LEVEL NIVEAU MOYEN DE L'EAU	
	HIGHER HIGH WATER PLEINE MER SUPÉRIEURE		LOWER LOW WATER BASSE MER INFÉRIEURE		HIGHEST HIGH WATER EXTREME DE PLEINE MER	LOWEST LOW WATER EXTREME DE BASSE MER		
	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE				
BAY HEAD	m 2.4	m 4.3	m 1.2	m 0.0	m 5.5	m -0.2	m 2.0	

## BAY HEAD UTC-4h

July-juillet

Day	Time	Ht/m	Jour	Heure	H/m
1	0140	1.2			
	0720	3.0			
SU	1310	0.9			
DI	1940	3.4			
2	0245	1.5			
	0830	2.8			
MO	1420	1.1			
LU	2100	3.1			
16	0230	1.3			
	0825	3.0			
MO	1405	1.2			
LU	2025	3.1			
17	0340	1.5			
	0935	2.8			
TU	1525	1.3			
MA	2130	2.9			

## **Calculation of Intermediate Times or Heights**

- a. From the daily tables, note the times and heights preceding and succeeding the specified time or height.
- b. The difference in time is the duration.
- c. The difference in height is the range.
- d. The difference from the required time to the time of the nearest high or low water is the time interval.
- e. The difference from the required height to the nearest high or low water is the height difference.

### **To Find the Height of Tide for a Specified Time**

This procedure is primarily intended for finding the height of the tide at a reference port for any specified time between the predicted levels. It may also be used (with less accuracy) for secondary ports, when the appropriate times and heights have been calculated.

#### **Example:**

Find the height of tide at 17:20 on a day when the daily tables show:

Time	Metres
0335	0.4
1010	4.5
1600	0.2
2230	4.5

1. Select the times and heights preceding and succeeding the required time of 1720:

1600	0.2
2230	4.5

2. Duration = 22 h 30 - 16 h 00 = 6 h 30 min

3. Range = 4.5 - 0.2 = 4.3 metres

4. Time Interval = 17 h 20 - 16 h 00 = 1 h 20 min

5. In the Duration column of Table 5 (page 60), find the duration calculated in step 2 (6 hr 30 min). From there, follow the line of horizontal figures across the page until the time interval closest to that calculated in step 4 (1 hr 20 min) is reached. Note the column letter (column B). (Follow the \*)

6. In the Range column of Table 5A (page 62), find the range calculated in step 3 (4.3 m) and follow the horizontal line of figures across to the same lettered column as found in step 5 (column B). Note the figure in this column (0.4 m). (Follow the \*)

7. This figure (0.4 m) is the height difference. It is the difference between the required height and the height of the predicted level from which the time interval was calculated in step 4 (1600 0.2). It should be subtracted from this height if the higher of the levels was used or added if the lower was used ( $0.2 + 0.4 = 0.6$  m). The result is the height of the tide for the specified time.

**Calculated Height = 0.6 metres**

## **Calcul des hauteurs ou des heures intermédiaires**

- a. D'après les tables quotidiennes, noter les heures et les hauteurs précédent et suivant l'heure donnée ou la hauteur donnée.
- b. La différence d'heure est la durée.
- c. La différence de hauteur est le marnage.
- d. La différence entre l'heure voulue et l'heure de la pleine ou basse mer la plus rapprochée est l'intervalle de temps.
- e. La différence entre la hauteur voulue et la hauteur de la pleine ou basse mer la plus rapprochée est la différence de hauteur.

### **Pour trouver la hauteur de la marée à une heure donnée**

Cette procédure est destinée surtout à trouver la hauteur de la marée à un port de référence à un moment donné entre les hauteurs prédictes. On peut l'appliquer aussi aux ports secondaires, avec moins d'exactitude, quand on a calculé les heures et les hauteurs appropriées.

#### **Exemple:**

Trouver la hauteur de la marée à 17 h 20 un jour pour lequel les tables des marées indiquent:

Heure	Mètres
0335	0.4
1010	4.5
1600	0.2
2230	4.5

1. Choisir les heures et les hauteurs précédent et suivant l'heure voulue (17 h 20):

1600	0.2
2230	4.5
2. Durée = 22 h 30 - 16 h 00 = 6 h 30
3. Marnage = 4.5 - 0.2 = 4.3 mètres
4. Intervalle = 17 h 20 - 16 h 00 = 1 h 20
5. Dans la colonne "Durée" de la table 5 (page 60), trouver la durée calculée à l'étape 2 (6 h 30). Suivre la ligne horizontale des chiffres jusqu'au chiffre le plus rapproché de celui qui est calculé à l'étape 4 (1 h 20). Noter la lettre de la colonne (colonne B). (Suivre les \*)
6. Dans la colonne "Amplitude" de la table 5A (page 62), trouver le marnage calculé à l'étape 3 (4.3 m) et suivre la ligne horizontale des chiffres jusqu'à la colonne portant la même lettre calculée à l'étape 5 (colonne B). Noter le chiffre qui s'y trouve (0.4 m). (Suivre les \*)
7. Ce chiffre est la différence entre la hauteur cherchée et la hauteur du niveau prédit à partir de laquelle on a calculé l'intervalle de temps indiqué à l'étape 4 (1600 0.2). Soustraire ce chiffre de la hauteur dans le cas d'un niveau supérieur et l'ajouter dans le cas d'un niveau inférieur ( $0.2 + 0.4 = 0.6$  m). On obtient ainsi la hauteur de la marée à l'heure donnée.

**Hauteur calculée = 0.6 mètres**

**TABLE 5: TIME INTERVALS**

Duration	A	B*	C	D	E	F	G	H	I	J
h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
1 00	09	12	15	18	20	22	24	26	28	30
1 10	10	14	18	21	23	26	28	31	33	35
1 20	11	16	20	24	27	30	32	35	37	40
1 30	13	18	23	27	30	33	36	39	42	45
1 40	14	20	25	30	33	37	40	44	47	50
1 50	16	23	28	32	37	41	44	48	51	55
2 00	17	25	30	35	40	44	48	52	56	1 00
2 10	19	27	33	38	43	48	52	57	1 01	1 05
2 20	20	29	35	41	47	52	56	1 01	1 06	1 10
2 30	22	31	38	44	50	55	1 00	1 05	1 10	1 15
2 40	23	33	41	47	53	59	1 04	1 10	1 15	1 20
2 50	24	35	43	50	57	1 03	1 09	1 14	1 20	1 25
3 00	26	37	46	53	1 00	1 06	1 13	1 18	1 24	1 30
3 10	27	39	48	56	1 03	1 10	1 17	1 23	1 29	1 35
3 20	29	41	51	59	1 07	1 14	1 21	1 27	1 34	1 40
3 30	30	43	53	1 02	1 10	1 17	1 25	1 32	1 38	1 45
3 40	32	45	56	1 05	1 13	1 21	1 29	1 36	1 43	1 50
3 50	33	47	58	1 08	1 17	1 25	1 33	1 40	1 48	1 55
4 00	34	49	1 01	1 11	1 20	1 29	1 37	1 45	1 52	2 00
4 10	36	51	1 03	1 14	1 23	1 32	1 41	1 49	1 57	2 05
4 20	37	53	1 06	1 17	1 27	1 36	1 45	1 53	2 02	2 10
4 30	39	55	1 08	1 20	1 30	1 40	1 49	1 58	2 06	2 15
4 40	40	57	1 11	1 23	1 33	1 43	1 53	2 02	2 11	2 20
4 50	42	59	1 13	1 26	1 37	1 47	1 57	2 06	2 16	2 25
5 00	43	1 01	1 16	1 29	1 40	1 51	2 01	2 11	2 20	2 30
5 10	45	1 03	1 18	1 32	1 43	1 54	2 05	2 15	2 25	2 35
5 20	46	1 06	1 21	1 34	1 47	1 58	2 09	2 19	2 30	2 40
5 30	47	1 08	1 24	1 37	1 50	2 02	2 13	2 24	2 34	2 45
5 40	49	1 10	1 26	1 40	1 53	2 05	2 17	2 28	2 39	2 50
5 50	50	1 12	1 29	1 43	1 57	2 09	2 21	2 33	2 44	2 55
6 00	52	1 14	1 31	1 46	2 00	2 13	2 25	2 37	2 49	3 00
6 10	53	1 16	1 34	1 49	2 03	2 17	2 29	2 41	2 53	3 05
6 20	55	1 18	1 36	1 52	2 07	2 20	2 33	2 46	2 58	3 10
6 30*	56	1 20*	1 39	1 55	2 10	2 24	2 37	2 50	3 03	3 15
6 40	57	1 22	1 41	1 58	2 13	2 28	2 41	2 54	3 07	3 20
6 50	59	1 24	1 44	2 01	2 17	2 31	2 45	2 59	3 12	3 25
7 00	1 00	1 26	1 46	2 04	2 20	2 35	2 49	3 03	3 17	3 30
7 10	1 02	1 28	1 49	2 07	2 23	2 39	2 53	3 07	3 21	3 35
7 20	1 03	1 30	1 51	2 10	2 27	2 42	2 57	3 12	3 26	3 40
7 30	1 05	1 32	1 54	2 13	2 30	2 46	3 01	3 16	3 31	3 45
7 40	1 06	1 34	1 56	2 16	2 33	2 50	3 21	3 35	3 50	3 55
7 50	1 07	1 36	1 59	2 19	2 37	2 53	3 09	3 25	3 40	3 55
8 00	1 09	1 38	2 02	2 22	2 40	2 57	3 13	3 29	3 45	4 00
8 10	1 10	1 40	2 04	2 25	2 43	3 01	3 17	3 34	3 49	4 05
8 20	1 12	1 42	2 07	2 28	2 47	3 05	3 22	3 38	3 54	4 10
8 30	1 13	1 44	2 09	2 31	2 50	3 08	3 26	3 42	3 59	4 15
8 40	1 15	1 47	2 12	2 33	2 53	3 12	3 30	3 47	4 03	4 20
8 50	1 16	1 49	2 14	2 36	2 57	3 16	3 34	3 51	4 08	4 25
9 00	1 18	1 51	2 17	2 39	3 00	3 19	3 38	3 55	4 13	4 30
9 10	1 19	1 53	2 19	2 42	3 03	3 23	3 42	4 00	4 17	4 35
9 20	1 20	1 55	2 22	2 45	3 07	3 27	3 46	4 04	4 22	4 40
9 30	1 22	1 57	2 24	2 48	3 10	3 30	3 50	4 08	4 27	4 45
9 40	1 23	1 59	2 27	2 51	3 13	3 34	3 54	4 13	4 32	4 50
9 50	1 25	2 01	2 29	2 54	3 17	3 38	3 58	4 17	4 36	4 55
10 00	1 26	2 03	2 32	2 57	3 20	3 41	4 02	4 22	4 41	5 00
10 10	1 28	2 05	2 34	3 00	3 23	3 45	4 06	4 26	4 46	5 05
10 20	1 29	2 07	2 37	3 03	3 27	3 49	4 10	4 30	4 50	5 10
10 30	1 30	2 09	2 40	3 06	3 30	3 52	4 14	4 35	4 55	5 15
10 40	1 32	2 11	2 42	3 09	3 33	3 56	4 18	4 39	5 00	5 20
10 50	1 33	2 13	2 45	3 12	3 37	4 00	4 22	4 43	5 04	5 25
11 00	1 35	2 15	2 47	3 15	3 40	4 04	4 26	4 48	5 09	5 30
11 10	1 36	2 17	2 50	3 18	3 43	4 07	4 30	4 52	5 14	5 35
11 20	1 38	2 19	2 52	3 21	3 47	4 11	4 34	4 56	5 18	5 40
11 30	1 39	2 21	2 55	3 24	3 50	4 15	4 38	5 01	5 23	5 45
11 40	1 40	2 23	2 57	3 27	3 53	4 18	4 42	5 05	5 28	5 50
11 50	1 42	2 25	3 00	3 30	3 57	4 22	4 46	5 09	5 32	5 55
12 00	1 43	2 27	3 02	3 33	4 00	4 26	4 50	5 14	5 37	6 00

\* The asterisks in this table are for guidance purposes only  
when following the calculation examples.

### Note:

To use this table for tides with a range greater than 9.1 metres, the calculated value of the Range, step 3, must be halved and the Height Difference, taken from Table 5A, must be doubled.

**TABLE 5: INTERVALLES DE TEMPS**

Durée	A	B*	C	D	E	F	G	H	I	J
h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
1 00	09	12	15	18	20	22	24	26	28	30
1 10	10	14	18	21	23	26	28	31	33	35
1 20	11	16	20	24	27	30	32	35	37	40
1 30	13	18	23	30	33	36	39	42	45	48
1 40	14	20	25	30	33	37	40	44	47	50
1 50	16	23	28	32	37	41	44	48	51	55
2 00	17	25	30	35	40	44	48	52	56	1 00
2 10	19	27	33	38	43	48	52	57	1 01	1 05
2 20	20	29	35	41	47	52	56	1 01	1 06	1 10
2 30	22	31	38	44	50	55	1 00	1 05	1 10	1 15
2 40	23	33	41	47	53	59	1 04	1 10	1 15	1 20
2 50	24	35	43	50	57	1 03	1 09	1 14	1 20	1 25
3 00	26	37	46	53	1 00	1 06	1 13	1 18	1 24	1 30
3 10	27	39	48	56	1 03	1 10	1 17	1 23	1 29	1 35
3 20	29	41	51	59	1 07	1 14	1 21	1 27	1 34	1 40
3 30	30	43	53	1 02	1 10	1 17	1 25	1 32	1 38	1 45
3 40	32	45	56	1 05	1 13	1 21	1 29	1 36	1 43	1 50
3 50	33	47	58	1 08	1 17	1 25	1 33	1 40	1 48	1 55
4 00	34	49	1 01	1 11	1 20	1 29	1 37	1 45	1 52	2 00
4 10	36	51	1 03	1 14	1 23	1 32	1 41	1 49	1 57	2 05
4 20	37	53	1 06	1 17	1 27	1 36	1 45	1 53	2 02	2 10
4 30	39	55	1 08	1 20	1 30	1 40	1 49	1 58	2 06	2 15
4 40	40	57	1 11	1 23	1 33	1 43	1 53	2 02	2 11	2 20
4 50	42	59	1 13	1 26	1 37	1 47	1 57	2 06	2 16	2 25
5 00	43	1 01	1 16	1 29	1 40	1 51	2 01	2 11	2 20	2 30
5 10	45	1 03	1 18	1 32	1 43	1 54	2 05	2 15	2 25	2 35
5 20	46	1 06	1 21	1 34	1 47	1 58	2 09	2 19	2 30	2 40
5 30	47	1 08	1 24	1 37	1 50	2 02	2 13	2 24	2 34	2 45
5 40	49	1 10	1 26	1 40	1 53	2 05	2 17	2 28	2 39	2 50
5 50	50	1 12	1 29	1 43	1 57	2 09	2 21	2 33	2 44	2 55
6 00	52	1 14	1 31	1 46	2 00	2 13	2 25	2 37	2 49	3 00
6 10	53	1 16	1 34	1 49	2 03	2 17	2 29	2 41	2 53	3 05
6 20	55	1 18	1 36	1 52	2 07	2 20	2 33	2 46	2 58	3 10
6 30*	56	1 20*	1 39	1 55	2 10	2 24	2 37	2 50	3 03	3 15
6 40	57	1 22	1 41	1 58	2 13	2 28	2 41	2 54	3 07	3 20
6 50	59	1 24	1 44	2 01	2 17	2 31	2 45	2 59	3 12	3 25
7 00	1 00	1 26	1 46	2 04	2 20	2 35	2 49</td			

## To Find the Time for a Specified Height of the Tide

This procedure is primarily intended for finding the time at which a specified height is reached at a reference port, between the predicted levels. It may also be used for secondary ports, with less accuracy, when the appropriate times and heights have been calculated.

### Example:

Find the time when the evening tide will reach 0.7 metres on a day when the daily tables show:

Time	Metres
0335	0.4
1010	4.5
1600	0.2
2230	4.5

1. Select the times and heights on either side of specified height of 0.7 metres.  

1600	0.2
2230	4.5
2. Duration = 22 h 30 - 16 h 00 = 6 h 30 min
3. Range = 4.5 - 0.2 = 4.3 metres
4. Height Difference = 0.7 - 0.2 = 0.5 metres
5. In the Range column of Table 5A (page 62), find the range which was calculated in step 3 (4.3 m). From there, follow the line of horizontal figures across the page until the height difference closest to that which was calculated in step 4 (0.4 m) is reached. Note the column letter (column B). (Follow the \*)
6. In the Duration column of Table 5 (page 60), find the duration which was calculated in step 2 (6 hr 30 min) and follow the horizontal line of figures across to the same lettered column as found in step 5 (column B). Note the figure in this column (1 20). (Follow the \*)
7. This figure (1 20) is the Time Interval between the time required and the time of the predicted level from which the height difference was calculated in step 4 (1600 0.2). If the lower of the levels was used in step 4, add the time interval on a rising tide and subtract it on a falling tide (1600 + 1 20 = 1720). If the higher of the levels was used, subtract the time interval on a rising tide and add it on a falling tide. The result is the time at which the specified height will be reached.

**Calculated time: 17 h 20**

## Pour trouver l'heure à laquelle la marée atteindra une hauteur donnée

Cette procédure est destinée surtout à trouver l'heure à laquelle une hauteur donnée est atteinte, à un port de référence, entre les hauteurs prédictes. On peut l'appliquer aussi aux ports secondaires, avec moins d'exactitude, quand on a calculé les heures et les hauteurs appropriées.

### Exemple:

Trouver l'heure à laquelle la marée du soir atteindra 0.7 mètres un jour quand les tables des marées indiquent:

Heure	Metres
0335	0.4
1010	4.5
1600	0.2
2230	4.5

1. Choisir les heures et les hauteurs précédent et suivant la hauteur voulue (0.7 m )  

1600	0.2
2230	4.5
2. Durée = 22 h 30 - 16 h 00 = 6 h 30
3. Marnage = 4.5 - 0.2 = 4.3 mètres
4. Différence de hauteur = 0.7 - 0.2 = 0.5 mètres
5. Dans la colonne "Amplitude" de la table 5A (page 62), trouver le marnage calculé à l'étape 3 (4.3 m). Suivre la ligne horizontale des chiffres jusqu'au chiffre le plus rapproché de celui qui est calculé à l'étape 4 (0.4 m). Noter la lettre de la colonne (colonne B). (Suivre les \*)
6. Dans la colonne "Durée" de la table 5 (page 60), trouver la durée calculée à l'étape 2 (6 h 30). Suivre la ligne horizontale jusqu'à la lettre de la colonne trouvée à l'étape 5 (colonne B). Noter le chiffre qui y figure (1 20). (Suivre les \*)
7. Ce chiffre (1 20) est l'intervalle de temps entre l'heure cherchée et celle de la hauteur prédictée à partir de laquelle on a calculé la différence de hauteur à l'étape 4 (1600 0.2). S'il s'agit de la hauteur la plus basse à l'étape 4, ajouter l'intervalle de temps à une marée montante et le soustraire à une marée descendante (1600 + 1 20 = 1720). S'il s'agit de la hauteur la plus élevée, soustraire l'intervalle de temps à une marée montante ou l'ajouter à une marée descendante. On obtient ainsi l'heure à laquelle la hauteur donnée sera atteinte.

**Heure calculée: 17 h 20**

**TABLE 5A: HEIGHT DIFFERENCES**

Range	A	B*	C	D	E	F	G	H	I	J
m	m	m	m	m	m	m	m	m	m	m
0.3	.00	.05	.05	.05	.10	.10	.10	.10	.15	.15
0.6	.05	.05	.10	.10	.15	.20	.20	.25	.25	.30
0.9	.05	.10	.15	.20	.25	.25	.30	.35	.40	.45
1.2	.05	.10	.20	.25	.30	.35	.40	.50	.55	.60
1.5	.10	.15	.25	.30	.40	.45	.55	.60	.70	.75
1.8	.10	.20	.25	.35	.45	.55	.65	.70	.80	.90
2.1	.10	.20	.30	.40	.55	.65	.75	.85	.95	1.05
2.4	.10	.25	.35	.50	.60	.70	.85	.95	1.10	1.20
2.7	.15	.25	.40	.55	.70	.80	.95	1.10	1.20	1.35
3.0	.15	.30	.45	.60	.75	.90	1.05	1.20	1.35	1.50
3.3	.15	.35	.50	.65	.85	1.00	1.15	1.30	1.50	1.65
3.6	.20	.35	.55	.70	.90	1.10	1.25	1.45	1.60	1.80
3.9	.20	.40	.60	.80	1.00	1.15	1.35	1.55	1.75	1.95
4.2 *	.20	.40*	.65	.85	1.05	1.25	1.45	1.70	1.90	2.10
4.5	.25	.45	.70	.90	1.10	1.35	1.55	1.80	2.00	2.25
4.8	.25	.50	.70	.95	1.20	1.45	1.70	1.90	2.15	2.40
5.1	.25	.50	.75	1.00	1.25	1.55	1.80	2.05	2.30	2.55
5.4	.25	.55	.80	1.10	1.35	1.60	1.90	2.15	2.45	2.70
5.7	.30	.55	.85	1.15	1.40	1.70	2.00	2.30	2.55	2.85
6.0	.30	.60	.90	1.20	1.50	1.80	2.10	2.40	2.70	3.00
6.3	.30	.65	.95	1.25	1.55	1.90	2.20	2.50	2.85	3.15
6.6	.35	.65	1.00	1.30	1.65	2.00	2.30	2.65	2.95	3.30
6.9	.35	.70	1.05	1.40	1.70	2.05	2.40	2.75	3.10	3.45
7.2	.35	.70	1.10	1.45	1.80	2.15	2.50	2.90	3.25	3.60
7.5	.40	.75	1.10	1.50	1.85	2.25	2.60	3.00	3.35	3.75
7.8	.40	.80	1.15	1.55	1.95	2.35	2.75	3.10	3.50	3.90
8.1	.40	.80	1.20	1.60	2.00	2.45	2.85	3.25	3.65	4.05
8.4	.40	.85	1.25	1.70	2.10	2.50	2.95	3.35	3.80	4.20
8.7	.45	.85	1.30	1.75	2.15	2.60	3.05	3.50	3.90	4.35
9.0	.45	.90	1.35	1.80	2.25	2.70	3.15	3.60	4.05	4.50

\* The asterisks in this table are for guidance purposes only when following the calculation examples.

#### Note:

To use this table for tides with a range greater than 9.1 metres, the calculated values of Range, step 3, and Height Difference, step 4, must be halved. The time interval extracted from the table should not be altered.

**TABLE 5A: DIFFÉRENCES DE HAUTEURS**

Marnage	A	B*	C	D	E	F	G	H	I	J
m	m	m	m	m	m	m	m	m	m	m
0.3	.00	.05	.05	.05	.10	.10	.10	.10	.15	.15
0.6	.05	.05	.10	.10	.15	.20	.20	.25	.25	.30
0.9	.05	.10	.15	.20	.25	.30	.35	.40	.45	.45
1.2	.05	.10	.20	.25	.30	.35	.40	.50	.55	.60
1.5	.10	.15	.25	.30	.40	.45	.55	.60	.70	.75
1.8	.10	.20	.25	.35	.45	.55	.65	.70	.80	.90
2.1	.10	.20	.30	.40	.55	.65	.75	.85	.95	1.05
2.4	.10	.25	.35	.50	.60	.70	.85	.95	1.10	1.20
2.7	.15	.25	.40	.55	.70	.80	.95	1.10	1.20	1.35
3.0	.15	.30	.45	.60	.75	.90	1.05	1.20	1.35	1.50
3.3	.15	.35	.50	.65	.85	1.00	1.15	1.30	1.50	1.65
3.6	.20	.35	.55	.70	.90	1.10	1.25	1.45	1.60	1.80
3.9	.20	.40	.80	1.00	1.15	1.35	1.55	1.75	1.95	1.95
4.2 *	.20	.40*	.65	.85	1.05	1.25	1.45	1.70	1.90	2.10
4.5	.25	.45	.70	.90	1.10	1.35	1.55	1.80	2.00	2.25
4.8	.25	.50	.70	.95	1.20	1.45	1.70	1.90	2.15	2.40
5.1	.25	.50	.75	1.00	1.25	1.55	1.80	2.05	2.30	2.55
5.4	.25	.55	.80	1.10	1.35	1.60	1.90	2.15	2.45	2.70
5.7	.30	.55	.85	1.15	1.40	1.70	2.00	2.30	2.55	2.85
6.0	.30	.60	.90	1.20	1.50	1.80	2.10	2.40	2.70	3.00
6.3	.30	.65	.95	1.25	1.55	1.90	2.20	2.50	2.85	3.15
6.6	.35	.65	1.00	1.30	1.65	2.00	2.30	2.65	2.95	3.30
6.9	.35	.70	1.05	1.40	1.70	2.05	2.40	2.75	3.10	3.45
7.2	.35	.70	1.10	1.45	1.80	2.15	2.50	2.90	3.25	3.60
7.5	.40	.75	1.10	1.50	1.85	2.25	2.60	3.00	3.35	3.75
7.8	.40	.80	1.15	1.55	1.95	2.35	2.75	3.10	3.50	3.90
8.1	.40	.80	1.20	1.60	2.00	2.45	2.85	3.25	3.65	4.05
8.4	.40	.85	1.25	1.70	2.10	2.50	2.95	3.35	3.80	4.20
8.7	.45	.85	1.30	1.75	2.15	2.60	3.05	3.50	3.90	4.35
9.0	.45	.90	1.35	1.80	2.25	2.70	3.15	3.60	4.05	4.50

\* Les astérisques dans cette table servent exclusivement à illustrer les exemples de calculs.

#### Note:

Pour appliquer cette table à des marées d'un marnage de plus de 9.1 mètres, il faut diviser par deux les valeurs calculées du marnage trouvé à l'étape 3 et la différence de hauteur trouvée à l'étape 4. Ne pas modifier l'intervalle de temps tiré de la table.

## Procedure for Calculation of Currents at Secondary Current Stations

1. Locate desired secondary station in Table 4 and note name of its reference station or reference port (e.g. South Passage is on Dodd Narrows).
2. To obtain times of turn and of maximum rate, apply the time differences (flood or ebb) from Table 4 to the corresponding times on desired date at the reference station, or to times tabulated for high or low water at the reference port, whichever is indicated.
3. To obtain the maximum rate, multiply the maximum rate (flood or ebb) tabulated for desired date at the reference station by the appropriate percentage from Table 4. If percentages are omitted, the maximum rates at large tides are given directly under the maximum rate column.

## Procédure de calcul des courants aux stations secondaires des courants

1. Trouver la station secondaire en question dans la table 4 et noter le nom de sa station ou de son port de référence (par exemple, "South Passage" dépend de Dodd Narrows).
2. Pour obtenir les heures de renverse et de courant maximal, appliquer les différences de temps (courant de flot ou courant de jusant) de la table 4, soit aux heures correspondantes de la date choisie à la station de référence, soit aux heures inscrites pour les pleines mers ou les basses mers du port de référence, selon le cas.
3. Pour obtenir la vitesse maximale, multiplier la vitesse maximale (courant de flot ou courant de jusant) inscrite pour la date choisie à la station de référence par le pourcentage approprié de la table 4. Lorsque les pourcentages ne sont pas fournis, les vitesses maximales pour les grandes marées sont données directement.

### REFERENCE AND SECONDARY CURRENT STATIONS

**TABLE 4**  
INFORMATION RATES AND TIME DIFFERENCES  
INFORMATION VITESSES ET DIFFÉRENCES DE TEMPS

### STATIONS DE RÉFÉRENCE ET STATIONS SECONDAIRES DES COURANTS

INDEX NO.	CURRENT STATION	DIR. OF FLOOD	POSITION		TIME DIFFERENCES (ON PST) DIFFÉRENCES DE TEMPS (SUR L'HNP)				MAXIMUM RATE (at large tides) VITESSE MAX. (aux grandes marées)		% REF. RATE * % VIT. REF. *	
NO D'INDEX	STATION DE COURANT	DIR. DU FLOT	LAT. N.	LONG. W.	TURN TO FLOOD	MAXIMUM FLOOD	TURN TO EBB	MAXIMUM EBB	FLOOD	EBB	FLOOD	EBB
	SECONDARY STATION STATION SECONDAIRE	° true ° vraie	°	'	h m	h m	h m	h m	knots noeuds	knots noeuds	%	%
8888	SOUTH PASSAGE	SAMPLE	110	49 24	126 07	+ 0 30	+ 0 10	+ 0 35	+ 0 15	EXEMPLE	90	85

## **Publications**

The Department of Fisheries and Oceans publishes several publications containing a wide range of information about tides, currents and water levels throughout Canada. They are available online at [Nautical publications \(charts.gc.ca\)](http://Nautical publications (charts.gc.ca)).

### **Canadian Tide and Current Tables -**

published in 7 volumes

- Volume 1 - Atlantic Coast and Bay of Fundy
- Volume 2 - Gulf of St. Lawrence
- Volume 3 - St. Lawrence River and Saguenay Fiord
- Volume 4 - Arctic and Hudson Bay
- Volume 5 - Juan de Fuca Strait and Strait of Georgia
- Volume 6 - Discovery Passage and  
West Coast of Vancouver Island
- Volume 7 - Queen Charlotte Sound to Dixon Entrance

### **Canadian Atlases of Tidal Currents -**

published in 3 volumes

- Volume 1 - Bay of Fundy and Gulf of Maine
- Volume 2 - St. Lawrence Estuary from Cap de Bon-Désir  
to Trois-Rivières
- Volume 3 - Juan de Fuca Strait to Strait of Georgia

## **Publications**

Le ministère des Pêches et des Océans publie diverses publications donnant une large gamme de renseignements sur les marées, les courants et les niveaux d'eau dans tout le Canada. Ces publications sont disponibles en ligne à [Publications nautiques \(cartes.gc.ca\)](http://Publications nautiques (cartes.gc.ca)).

### **Tables des marées et courants du Canada -**

publiées en 7 volumes.

- Volume 1 - Côte de l'Atlantique et baie de Fundy
- Volume 2 - Golfe du Saint-Laurent
- Volume 3 - Fleuve Saint-Laurent et fjord du Saguenay
- Volume 4 - L'Arctique et la baie d'Hudson
- Volume 5 - Détroits de Juan de Fuca et de Georgia
- Volume 6 - Discovery Passage et  
côte Ouest de l'île de Vancouver
- Volume 7 - Queen Charlotte Sound à Dixon Entrance

### **Atlas des courants de marée du Canada -**

publiées en 3 volumes.

- Volume 1 - Baie de Fundy et Golfe du Maine
- Volume 2 - L'estuaire du Saint-Laurent (du cap de Bon-Désir jusqu'à Trois-Rivières)
- Volume 3 - Juan de Fuca Strait à Strait of Georgia

## **Additional information**

Observations, predictions and forecasted water levels are made available on the website [tides.gc.ca](http://tides.gc.ca).

A new water level application optimized for mobile devices is also available.

This supplementary information is a supplement to and not a replacement for the Canadian Tide and Current Tables, which carry the official tidal predictions for Canada.

## **Informations supplémentaires**

Des observations ainsi que des prédictions et prévisions détaillées des marées et niveaux d'eau sont rendues disponibles sur le site web [marees.gc.ca](http://marees.gc.ca).

Une nouvelle application de niveaux d'eau optimisée pour les appareils mobiles y est également disponible.

Ces informations supplémentaires complètent, mais ne remplacent pas, les Tables des marées et courants du Canada où sont présentées les prédictions officielles pour le Canada.

## **Acknowledgements**

Predictions for United States waters have been obtained from the United States Department of Commerce under an international reciprocal agreement.

## **Remerciements**

Les prédictions pour les eaux américaines ont été obtenues du Département du commerce des États-Unis en vertu d'une entente internationale de réciprocité.

## Explanation of the Tables

### Tables 1 and 2 - Reference Ports

give the position, mean and large tide ranges and heights, recorded extremes and mean water levels of the Reference ports.

### Table 3 - Secondary Ports:

#### Information and Tidal Differences

gives Secondary port positions and information on time and height differences relative to a Reference port. The times and heights shown are to be added to or subtracted from the times and heights of the Reference ports.

### Table 4 - Reference and Secondary Current Stations

#### (Table 4 is found only in volumes 3, 5, 6, and 7)

gives information on the Reference and Secondary Current Stations. The time differences given for slack and maximum current at the Secondary Stations are applied directly to the Reference Station times. The speed of the current is given either as a percentage of the current at the Reference Station or as a maximum rate. Where a percentage is given, the predicted speed at the Secondary Station is a simple percentage of the speed at the Reference Station. Where a maximum rate is given, a consistent method of calculating speeds from the Reference Station has not been established.

### Table 5 and Table 5A - Time Intervals -

#### Height Differences

enables the user to find the height of a tide at a Reference port for a specified time between the predicted levels, or to find the time that a specified height is reached. They may also be used for Secondary ports once the times and heights of high and low tides have been calculated. Reasonably accurate results can be achieved when the duration of rise or fall is within the tabulated limits.

### Table 6 and Table 6A - Fraser River

#### (Table 6 and 6A are found only in volume 5)

provide predicted times and heights of high and low waters at three locations on the Fraser River. Predictions are provided for four typical discharge rates. Table 6 provides the heights in feet and table 6A in metres.

### Daily Tables - Reference Ports and Stations

provide daily predictions of the tides and currents.

## Explication des tables

### Les tables 1 et 2 - Ports de référence

donnent les positions, les marnages, les niveaux des marées moyennes et de grande marées ainsi que les niveaux d'eau extrêmes et moyens.

### La table 3 - Ports secondaires:

#### Renseignements et différences des marées

donne, pour les ports secondaires, les renseignements en termes de différence de temps et de hauteur par rapport à un port de référence. Les temps et hauteurs indiqués doivent être ajoutés ou soustraits des temps et hauteurs donnés pour les ports de référence.

### La table 4 - Stations de référence et secondaires

#### des courants (la table 4 se trouve dans les volumes 3, 5, 6 et 7 seulement)

donne des renseignements sur les stations de référence et secondaires de mesure des courants. Les différences de temps fournies pour l'étalement et le maximum du courant aux stations secondaires sont appliquées directement aux heures données pour les ports de référence. La vitesse du courant est donnée soit en pourcentage de la vitesse du courant à la station de référence, soit sous forme de vitesse maximale. Lorsqu'un pourcentage est donné, la vitesse prévue à la station secondaire est simplement exprimée en pourcentage de la vitesse à la station de référence. Aucune méthode uniforme de calcul des vitesses à partir des stations de référence n'a été établie pour les cas où une vitesse maximale est donnée.

### Les tables 5 et 5A - Intervalles de temps -

#### Déifferences de hauteur

permettent à l'utilisateur de déterminer la hauteur de la marée à un port de référence à une heure donnée entre les heures indiquées pour les niveaux prédictifs, ou de trouver l'heure à laquelle un niveau particulier sera atteint. Elles peuvent également être utilisées pour les ports secondaires après que les heures et les hauteurs des pleines et des basses mers aient été calculées pour ces ports. Des résultats passablement exacts peuvent être obtenus lorsque la durée du flot ou du jusant se situe à l'intérieur des limites de la table.

### Les tables 6 et 6A - Fleuve Fraser

#### (les tables 6 et 6A se trouvent dans le volume 5 seulement)

donnent les heures ainsi que les hauteurs des hautes et basses mers prédictives en trois points du fleuve Fraser. Les prédictions sont données pour quatre taux de débit typique. La table 6 donne la hauteur en pieds et la table 6A la hauteur en mètres.

### Les tables quotidiennes - Ports et stations de référence

donnent des prédictions quotidiennes des marées et des courants.

## REFERENCE PORTS

TABLE 1  
INFORMATION AND RANGE  
RENSEIGNEMENTS ET MARNAGE

## PORTS DE RÉFÉRENCE

REFERENCE PORT PORT DE RÉFÉRENCE	INDEX NO. NO D'INDEX	TIME ZONE FUSEAU HORAIRE	POSITION POSITION		TYPE OF TIDE GENRE DE MARÉES	RANGE MARNAGE	
			LATITUDE NORTH LATITUDE NORD	LONGITUDE WEST LONGITUDE OUEST		MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE
TIDES/MARÉES			° °	° °		m	m
SAINST JOHN	0065	- 4	45 16	66 04	SD	6.6	8.8
YARMOUTH	0365	- 4	43 50	66 07	SD	3.6	4.9
HALIFAX	0490	- 4	44 40	63 35	SD	1.5	2.1
POINT TUPPER	0576	- 4	45 36	61 22	SD	1.3	2.0
NORTH SYDNEY	0612	- 4	46 13	60 15	MSD	0.9	1.5
PORT AUX BASQUES	0665	-3.5	47 35	59 09	MSD	1.1	1.7
ARGENTIA	0835	-3.5	47 18	53 59	SD	1.6	2.5
ST. JOHN'S	0905	-3.5	47 34	52 42	MSD	0.9	1.6
NAIN	1430	-4	56 32	61 41	SD	1.7	2.9
CURRENTS/COURANTS							
GRAND MANAN CHANNEL	0013	-4	44 45	66 56	----	---	---
GREAT BRAS D'OR (NARROWS)	0619	-4	46 17	60 25	----	---	---

## REFERENCE PORTS

TABLE 2  
TIDAL HEIGHTS, EXTREMES, AND MEAN WATER LEVEL  
HAUTEURS DE MARÉES, EXTRÉMES ET NIVEAU MOYEN DE L'EAU

## PORTS DE RÉFÉRENCE

REFERENCE PORT PORT DE RÉFÉRENCE	HEIGHTS / HAUTEURS				RECORDED EXTREMES EXTRÉMES ENREGISTRÉS		MEAN WATER LEVEL NIVEAU MOYEN DE L'EAU	
	HIGHER HIGH WATER PLEINE MER SUPÉRIEURE		LOWER LOW WATER BASSE MER INFÉRIEURE					
	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	HIGHEST HIGH WATER EXTRÊME DE PLEINE MER	LOWEST LOW WATER EXTRÊME DE BASSE MER		
TIDES/MARÉES	m	m	m	m	m	m	m	
SAINST JOHN	7.7	8.8	1.1	0.0	9.2	-0.4	4.5	
YARMOUTH	4.5	5.1	0.8	0.2	5.9	-0.5	2.6	
HALIFAX	1.8	2.1	0.3	-0.1	3.1	-0.8	1.0	
POINT TUPPER	1.6	2.0	0.2	-0.1	2.6	-0.5	0.9	
NORTH SYDNEY	1.3	1.6	0.4	0.1	2.3	-0.5	0.9	
PORT AUX BASQUES	1.8	2.1	0.7	0.4	2.6	-0.3	1.2	
ARGENTIA	2.2	2.7	0.7	0.2	3.4	-0.4	1.4	
ST. JOHN'S	1.3	1.7	0.5	0.1	2.5	-0.5	0.9	
NAIN	2.3	2.9	0.6	0.0	3.3	-0.2	1.4	

## SECONDARY PORTS

**TABLE 3**  
INFORMATION AND TIDAL DIFFERENCES  
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

## PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES			DIFFÉRENCES			RANGE MARNAGE		MEAN WATER LEVEL			
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE			LOWER LOW WATER BASSE MER INFÉRIEURE								
			NO D'INDEX	PORT SECONDAIRE	FUSEAU HORAIRES	LAT. N.	LONG. W.	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	
	AREA RÉGION 1			BAY OF FUNDY		°	'	°	'	h m	m	m	h m	m	m	m
on/sur SAINT JOHN, pages 12-15																
	<b>GRAND MANAN</b>															
0001	OUTER WOOD ISLAND	- 4	44 36	66 48	-0 14	-2.5	-2.9	-0 13	-0.2	+0.2	4.3	5.6	3.1			
0010	NORTH HEAD	- 4	44 46	66 45	-0 15	-1.3	-1.6	-0 12	-0.5	-0.1	5.8	7.3	3.6			
	<b>PASSAMAQUODDY BAY</b>															
0015	WELSHPOOL	- 4	44 53	66 57	0 00	-1.2	-1.2	+0 05	-0.4	-0.4	5.8	7.9	3.7			
0020	WILSONS BEACH	- 4	44 56	66 56	-0 08	-1.3	-1.3	-0 07	-0.1	-0.2	5.3	7.3	3.7			
0025	FAIRHAVEN	- 4	44 58	67 01	+0 12	-1.2	-1.2	+0 20	-0.3	-0.3	5.8	7.8	3.7			
0030	BACK BAY	- 4	45 03	66 52	-0 06	-1.2	-1.2	-0 05	0.0	+0.1	5.4	7.5	3.9			
0035	ST. STEPHEN	- 4	45 12	67 17	+0 13	-0.7	-0.6	+0 28	-0.5	-0.3	6.3	8.5	3.9			
0040	ST. ANDREWS	- 4	45 04	67 03	+0 14	-0.9	-0.9	+0 22	-0.3	-0.3	6.1	8.1	3.9			
	<b>BAY OF FUNDY NORTH</b>															
0046	DIPPER HARBOUR WEST	- 4	45 06	66 26	-0 05	-0.9	-0.9	-0 05	-0.1	+0.1	5.9	7.8	4.0			
0060	PARTRIDGE ISLAND	- 4	45 14	66 03	-0 12	-0.2	-0.2	-0 10	-0.2	-0.2	6.5	8.7	4.3			
	<b>SAINT JOHN RIVER</b>															
0075	INDIANTOWN	- 4	45 16	66 05	+1 30			+2 30								
0085	ROTHESAY	- 4	45 24	66 00	+1 35			+2 46								
0090	WESTFIELD	- 4	45 21	66 14	+2 30			+3 15								
0095	BROWNS FLAT	- 4	45 28	66 07	+2 45			+4 00								
0096	OAK POINT	- 4	45 31	66 05	+3 00			+4 15								
0097	HATFIELD POINT	- 4	45 39	65 52	+3 21			+4 40								
0098	EVANDALE	- 4	45 35	66 02	+3 22			+4 36								
0100	HAMPSTEAD	- 4	45 37	66 05	+4 00			+5 30								
0105	GAGETOWN	- 4	45 46	66 08	+5 30			+6 45								
0108	UPPER GAGETOWN	- 4	45 51	66 14	+5 52			+7 13								
0114	MAUGERVILLE	- 4	45 52	66 28	+7 15			+8 50								
0120	FREDERICTON	- 4	45 58	66 39	+8 26			+10 08								

Footnote 1:

The levels in the river vary with the seasons and are usually lowest in later summer. These time differences are average values only and may vary considerably due to river conditions.

Footnote 2:

The range of the tide diminishes from 0.6 metres at Indiantown to 0.3 metres at Hampstead and 0.2 metres a few miles further upstream.

Note 1:

Les niveaux dans la rivière varient avec les saisons et sont habituellement à leur plus bas vers la fin de l'été. Ces différences d'heure ne sont que des valeurs moyennes et elles peuvent varier considérablement selon les conditions fluviales.

Note 2:

Le marnage de la marée diminue de 0.6 mètres à Indiantown à 0.3 mètres à Hampstead et à 0.2 mètres à quelques milles en amont.

## SECONDARY PORTS

TABLE 3  
INFORMATION AND TIDAL DIFFERENCES  
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

## PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES			DIFFÉRENCES			RANGE MARNAGE		MEAN WATER LEVEL
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE			LOWER LOW WATER BASSE MER INFÉRIEURE					
			LAT. N.	LONG. W.	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	
	AREA RÉGION 1  BAY OF FUNDY		° °'	° °'	h m	m	m	h m	m	m	m	m	m
on/sur SAINT JOHN, pages 12-15													
0129	<b>BAY OF FUNDY NORTH</b> ST. MARTINS	- 4	45 21	65 32	+0 07	+1.4	+1.8	+0 06	+0.2	-0.2	7.8	10.7	5.3
0140	<b>CHIGNECTO BAY NORTH/NORD</b> HERRING COVE	- 4	45 34	64 58	+0 03	+2.4	+2.5	+0 10	+0.3	0.0	8.7	11.3	5.8
0150	CAPE ENRAGE	- 4	45 36	64 47	+0 06	+3.0	+3.5	+0 23	+0.3	-0.3	9.2	12.6	6.2
0160	<b>SHEPODY BAY</b> GRINDSTONE ISLAND	- 4	45 43	64 37	+0 11	+3.7	+4.4	+0 21	+0.4	-0.4	10.0	13.6	6.6
0170	<b>PETITCODIAC RIVER</b> HOPEWELL CAPE	- 4	45 51	64 35	+0 09	+4.4	+5.2	+0 28	+0.5	-0.2	10.5	14.2	6.9
0175	MONCTON	- 4	46 05	64 46	+0 45	*+6.1	*+8.0						
0185	<b>MEMRAMCOOK RIVER</b> COLLEGE BRIDGE	- 4	45 59	64 33	+0 35	*+5.5	*+7.3						
0190	<b>CUMBERLAND BASIN</b> PECKS POINT	- 4	45 45	64 29	+0 15	+4.0	+4.9	+0 22	+0.5	-0.2	10.2	14.0	6.7
0200	SACKVILLE	- 4	45 53	64 21	+0 34	+5.3	+5.5	+0 49					
0206	AMHERST	- 4	45 50	64 17	+0 35	+5.4	+5.8	+0 45					
0215	<b>CHIGNECTO BAY SOUTH/SUD</b> JOGGINS	- 4	45 41	64 28	+0 13	+3.8	+4.1	+0 26	+0.3	0.0	10.2	13.0	6.6
0225	CAPE CAPSTAN	- 4	45 28	64 51	+0 08	+2.3	+2.6	+0 12	+0.2	-0.1	8.7	11.5	5.8

Footnote:

To predict the approximate time of arrival of the tidal bore at Moncton subtract 1 hour 38 minutes from the time of high water at Saint John.

\* Actual height of tide above geodetic datum.

Note:

Pour prédire l'heure approximative de l'arrivée du mascaret à Moncton, on soustrait 1 heure 38 minutes de l'heure de la pleine mer à Saint John.

\* Hauteur réelle de la marée au-dessus du niveau géodésique.

# SECONDARY PORTS

**TABLE 3**  
INFORMATION AND TIDAL DIFFERENCES  
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

# PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES			DIFFÉRENCES			RANGE MARNAGE		MEAN WATER LEVEL	
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE			LOWER LOW WATER BASSE MER INFÉRIEURE						
			LAT. N.	LONG. W.	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE		
NO D'INDEX	PORT SECONDAIRE	FUSEAU HORAIRES	LAT. N.	LONG. O.										NIVEAU MOYEN DE L'EAU
on/sur SAINT JOHN, pages 12-15														
AREA 1 RÉGION 1														
BAY OF FUNDY														
<b>MINAS CHANNEL</b>														
<b>NORTH/NORD</b>														
0235	WEST ADVOCATE	- 4	45 21	64 49	-0 01	+2.2	+2.6	+0 01	+0.2	-0.2	8.6	11.6	5.8	
0236	ADVOCATE HARBOUR	- 4	45 20	64 47	+0 06	+2.5	+2.8	+0 04	+0.1	-0.3	9.0	11.8	5.8	
0240	CAPE D'OR	- 4	45 17	64 46	+0 07	+3.2	+3.5	+0 10	+0.6	+0.2	9.2	12.1	6.3	
0245	PORT GREVILLE	- 4	45 24	64 33	+0 27	+3.4	+3.8	+0 31	+0.3	-0.2	9.7	12.7	6.3	
0247	DILIGENT RIVER	- 4	45 25	64 27	+0 32	+4.1	+4.4	+0 27	+0.4	+0.1	10.3	13.0	6.7	
0250	CAPE SHARP	- 4	45 22	64 23	+0 44	+4.7	+4.8	+0 41	+0.4	+0.2	10.9	13.4	6.8	
<b>MINAS BASIN</b>														
0255	PARRSBORO	- 4	45 22	64 20	+0 51				See Footnote	Voir note				
0260	FIVE ISLANDS	- 4	45 23	64 07	+1 00	+5.4	+5.8	+0 58	+0.5	0.0	11.5	14.5	7.4	
0270	BURNTCOAT HEAD	- 4	45 18	63 48	+1 00	+6.0	+6.7	+1 08	+0.3	-0.4	12.3	15.9	7.5	
0275	WALTON	- 4	45 13	64 00	+1 00				See Footnote	Voir note				
0280	WINDSOR	- 4	45 00	64 08	+1 03									
0282	HANTSSPORT	- 4	45 04	64 10	+1 05	+5.7	+6.2	+1 19	+0.5	-0.1	11.8	15.0	7.5	
0290	CAPE BLOMIDON	- 4	45 16	64 21	+0 46	+4.9	+5.2	+0 39	+0.3	+0.1	11.3	14.5	7.0	
<b>MINAS CHANNEL SOUTH</b>														
0300	SCOTS BAY	- 4	45 19	64 26	+0 14	+3.4	+3.9	+0 15	+0.3	-0.2	9.8	12.9	6.4	
0305	BAXTERS HARBOUR	- 4	45 14	64 31	+0 15	+4.0	+4.4	+0 11	+0.5	0.0	10.3	13.4	6.7	
<b>BAY OF FUNDY SOUTH</b>														
0312	ILE HAUTE	- 4	45 15	65 00	-0 01	+2.6	+2.4	-0 01	+0.5	+0.6	8.8	10.6	6.0	
0315	MARGARETSVILLE	- 4	45 03	65 04	-0 17	+1.9	+1.8	-0 16	+0.1	+0.3	8.3	10.3	5.4	
0320	PARKERS COVE	- 4	44 48	65 32	-0 18	+0.9	+1.0	-0 19	+0.2	+0.1	7.3	9.7	5.0	
<b>ANNAPOLIS BASIN</b>														
0325	DIGBY	- 4	44 38	65 45	-0 15	+0.2	+0.4	-0 16	0.0	-0.2	6.8	9.3	4.5	

Footnote:

Table showing the predicted heights of high water over the keel blocks at Windsor, Parrsboro and Walton when the predicted high water at Saint John is at certain tabulated heights. Intermediate tidal heights should be interpolated.

Note:

La table suivante indique les hauteurs prédictes de la pleine mer au-dessus des tins à Windsor, Parrsboro et Walton lorsque la pleine mer prédictée à Saint John est à certaines hauteurs figurant dans les tables. Les hauteurs marégraphiques intermédiaires doivent être interpolées.

SAINT JOHN	8.5	8.2	7.9	7.6	7.3	7.0	6.7	6.4
WINDSOR	8.6	8.2	7.8	7.3	6.9	6.4	5.9	5.5
PARRSBORO	8.0	7.5	7.1	6.6	6.2	5.7	5.2	4.7
WALTON	7.7	7.4	7.0	6.6	6.2	5.7	5.2	4.6

## SECONDARY PORTS

**TABLE 3**  
INFORMATION AND TIDAL DIFFERENCES  
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

## **PORTS SECONDAIRES**

# SECONDARY PORTS

**TABLE 3**  
INFORMATION AND TIDAL DIFFERENCES  
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

# PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT PORT SECONDAIRE	TIME ZONE FUSEAU HORAIRES	POSITION		DIFFERENCES			DIFFÉRENCES			RANGE MARNAGE		MEAN WATER LEVEL NIVEAU MOYEN DE L'EAU
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE			LOWER LOW WATER BASSE MER INFÉRIEURE					
			LAT. N. LAT. N.	LONG. W. LONG. O.	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	
	AREA RÉGION <b>2</b>  ATLANTIC COAST OF NOVA SCOTIA		° °'	° °'	h m	m	m	h m	m	m	m	m	m
on/sur HALIFAX, pages 20-23													
<b>CAPE SABLE TO HALIFAX</b>													
0415	BARRINGTON PASSAGE	- 4	43 32	65 37	+1 05	+0.5	+0.5	+0 28	+0.1	+0.2	1.8	2.4	1.3
0420	UPPER PORT LA TOUR	- 4	43 31	65 28	+0 55	+0.3	+0.4	+0 22	+0.1	+0.2	1.7	2.4	1.2
0425	SHELBURNE	- 4	43 45	65 18	+0 40	+0.5	+0.5	+0 16	+0.2	+0.2	1.7	2.4	1.4
0430	LOCKEPORT	- 4	43 42	65 07	+0 37	+0.4	+0.4	+0 05	+0.2	+0.3	1.6	2.3	1.4
0435	PORT MOUTON	- 4	43 56	64 51	+0 32	+0.1	+0.1	+0 05	+0.1	+0.2	1.4	2.0	1.1
0440	LIVERPOOL	- 4	44 03	64 43	+0 30	+0.4	+0.4	+0 23	+0.3	+0.3	1.6	2.3	1.4
0455	LUNENBURG	- 4	44 22	64 19	+0 05	0.0	0.0	+0 01	-0.1	0.0	1.5	2.2	1.0
0475	MILL COVE	- 4	44 34	64 03	+0 05	+0.1	+0.2	+0 01	0.0	0.0	1.5	2.4	1.1
0482	BOUTILIERS POINT	- 4	44 39	63 57	+0 07	0.0	+0.2	+0 07	0.0	-0.1	1.5	2.5	1.0
0485	CLIFF COVE	- 4	44 31	63 56	+0 18	-0.3	-0.3	+0 11	-0.2	-0.1	1.4	1.9	0.8
0488	SAMBRO HARBOUR	- 4	44 29	63 36	+0 00	-0.1	-0.2	-0 03	-0.1	0.0	1.4	1.9	0.9
<b>HALIFAX TO CANSO STRAIT</b>													
0493	CHEZZETCOOK INLET	- 4	44 47	63 14	+0 04	0.0	-0.1	+0 01	+0.1	+0.2	1.4	1.8	1.1
0495	SALMON RIVER BRIDGE	- 4	44 46	63 03	+12 53	+0.2	+0.2	+0 16	+0.2	+0.3	1.5	2.1	1.2
0500	MURPHY COVE	- 4	44 47	62 46	+0 03	0.0	0.0	+0 02	+0.1	+0.1	1.4	2.1	1.1
0505	TOMLEE BAY	- 4	44 50	62 36	-0 06	0.0	0.0	-0 04	+0.1	+0.2	1.4	1.9	1.1
0510	SHEET HARBOUR	- 4	44 55	62 32	+0 00	+0.1	+0.1	-0 03	+0.1	+0.3	1.4	2.0	1.2
on/sur POINT TUPPER, pages 24-27													
0512	WEST NEWDY QUODDY	- 4	44 54	62 19	+0 17	+0.2	+0.1	+0 07	+0.2	+0.2	1.4	2.0	1.1
0514	ECUM SECUM	- 4	44 58	62 08	+0 08	+0.3	+0.2	+0 07	+0.3	+0.2	1.4	2.0	1.2
0515	LISCOMB HARBOUR	- 4	45 01	62 00	+0 10	+0.2	+0.2	0 00	+0.2	+0.3	1.4	1.9	1.1
0520	SONORA	- 4	45 03	61 55	+0 15	+0.2	+0.1	+0 10	+0.2	+0.2	1.4	1.9	1.1
0525	SHERBROOKE	- 4	45 08	61 59	+0 33	+0.6	+0.5	+0 41	+0.4	+0.5	1.5	2.1	1.4
0530	PORT BICKERTON	- 4	45 06	61 44	+0 14	+0.2	+0.2	+0 14	+0.2	+0.2	1.3	2.0	1.1
0535	ISAACS HARBOUR	- 4	45 11	61 40	+0 13	+0.3	+0.2	+0 02	+0.3	+0.3	1.3	1.9	1.2
0536	GOLDBORO	- 4	45 11	61 39	+0 02	+0.5	+0.5	+0 01	+0.5	+0.5	1.4	2.0	1.4
0540	LARRY'S RIVER	- 4	45 13	61 23	+0 08	0.0	-0.1	+0 01	0.0	+0.1	1.3	1.9	0.9
0545	WHITEHEAD	- 4	45 14	61 11	0 00	+0.2	+0.1	+0 01	+0.2	+0.2	1.3	1.9	1.1
on/sur HALIFAX, pages 20-23													
<b>SABLE ISLAND</b>													
-----	SABLE ISLAND	- 4	44 02	59 36	+0 11	-0.5	-0.7	-0 16	-0.1	0.0	1.0	1.5	0.7
-----	SABLE ISLAND BANK	- 4	43 50	59 57	+0 07	-0.4	-0.6	-0 22	0.0	+0.1	1.1	1.5	0.8

# SECONDARY PORTS

TABLE 3  
INFORMATION AND TIDAL DIFFERENCES  
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

# PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT PORT SECONDAIRE	TIME ZONE FUSEAU HORAIRES	POSITION		DIFFERENCES PLEINE MER SUPÉRIEURE			DIFFÉRENCES BASSE MER INFÉRIEURE			RANGE MARNAGE		MEAN WATER LEVEL NIVEAU MOYEN DE L'EAU		
					HIGHER HIGH WATER MARÉE MÉTÉOROGRAFIQUE	LOWER LOW WATER MARÉE MÉTÉOROGRAFIQUE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE			
			LAT. N. LAT. N.	LONG. W. LONG. O.											
	AREA RÉGION 2  ATLANTIC COAST OF NOVA SCOTIA		° °'	° °'	h m	m	m						m	m	m
	on/sur POINT TUPPER, pages 24-27														
0555	CANSO HARBOUR	- 4	45 20	61 00	+0 17	0.0	-0.1	+0 05	0.0	+0.1	1.3	1.8	0.9		
0560	GUYSBOROUGH	- 4	45 23	61 30	+0 20	-0.3	-0.3	+0 38	-0.3	-0.2	1.4	2.0	0.7		
0563	SAND POINT	- 4	45 32	61 16	+0 00	0.0	-0.1	-0 04	0.0	0.0	1.3	2.0	0.9		
	AREA RÉGION 3  CAPE BRETON ISLAND		° °'	° °'	h m	m	m						m	m	m
0570	STRAIT OF CANSO PORT HASTINGS	- 4	45 39	61 24	+0 10	0.0	0.0	-0 07	0.0	+0.1	1.3	1.9	0.9		
	on/sur NORTH SYDNEY, pages 28-31														
0580	ARICHTAT	- 4	45 31	61 02	-0 01	+0.2	+0.2	+0 02	+0.2	+0.2	1.4	2.0	1.1		
0582	PETIT-DE-GRAT	- 4	45 30	60 58	+0 02	+0.2	+0.2	+0 03	+0.2	+0.2	1.4	1.9	1.1		
0585	CANNES	- 4	45 38	60 58	+0 19	-0.2	-0.3	+0 16	0.0	+0.1	1.2	1.7	0.8		
0587	ST. PETERS BAY	- 4	45 39	60 52	0 00	+0.2	+0.1	-0 04	+0.2	+0.3	1.4	1.9	1.1		
0600	LOUISBOURG BANQUEREAU	- 4	45 55	59 58	+0 05	-0.1	-0.1	-12 17	+0.1	+0.1	1.1	1.8	0.9		
	on/sur NORTH SYDNEY, pages 28-31														
0605	GLACE BAY	- 4	46 12	59 57	-0 10	0.0	0.0	-0 10	0.0	0.0	0.9	1.4	0.8		
0610	SYDNEY	- 4	46 09	60 12	+0 05	-0.2	-0.3	+0 03	-0.1	0.0	0.9	1.2	0.7		
0621	TABLE HEAD	- 4	46 20	60 22	-0 06	-0.2	-0.2	-0 04	-0.1	0.0	0.8	1.3	0.7		
0622	DUFFUS POINT	- 4	46 17	60 25	-0 32	*-0.5	*-0.6	-0 08	*0.0	*+0.1	0.4	0.7	0.6		
0623	BLACK ROCK POINT	- 4	46 18	60 24	+0 13	-0.1	0.0	+0 04	-0.2	-0.4	1.0	2.0	0.7		
0625	ST. ANNS HARBOUR	- 4	46 16	60 36	+0 08	0.1	0.1	+0 17	+0.1	+0.2	0.9	1.3	0.9		
0630	INGONISH FERRY	- 4	46 38	60 23	+0 09	0.0	-0.1	+0 17	0.0	+0.1	0.9	1.3	0.8		
0638	DINGWALL	- 4	46 54	60 28	+0 03	-0.2	-0.3	+0 12	0.0	+0.2	0.7	1.1	0.8		

\* During periods of small tidal range, the height differences should be computed as described in para. 6a. Page 57.

\* Durant les périodes où le marnage de la marée est faible, les différences de hauteur doivent être calculées comme décrit au paragraphe 6a. Page 57.

## SECONDARY PORTS

**TABLE 3**  
INFORMATION AND TIDAL DIFFERENCES  
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

## PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES				DIFFÉRENCES				RANGE MARNAGE		MEAN WATER LEVEL
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE		LOWER LOW WATER BASSE MER INFÉRIEURE								
NO D'INDEX	PORT SECONDAIRE	FUSEAU HORAIRE	LAT. N.	LONG. W.	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MARÉE MOYENNE	GRANDE MARÉE	NIVEAU MOYEN DE L'EAU
	AREA RÉGION	4	° '	° '	h m	m	m	h m	m	m	m	m	m	m	m
	ATLANTIC COAST OF NEWFOUNDLAND														
	SOUTH COAST														
0663	GRAND BAY	-3 1/2	47 35	59 11	+0 18	-0.1	-0.1	+0 23	-0.1	0.0	1.1	1.6	1.2		
0666	ISLE AUX MORTS	-3 1/2	47 35	58 59	-0 25	-0.1	-0.2	-0 29	-0.1	-0.1	1.1	1.6	1.1		
	on/sur PORT AUX BASQUES, pages 32-35														
0675	CONNOIRE BAY	-3 1/2	47 40	57 58	+0 45	-0.7	-0.9	+1 05	-0.3	-0.1	1.2	1.7	0.9		
0685	RENCONTRE WEST	-3 1/2	47 37	56 41	+0 29	-0.4	-0.5	+0 58	-0.1	+0.1	1.3	1.8	1.0		
0690	PUSHTHROUGH	-3 1/2	47 38	56 10	+0 26	-0.4	-0.5	+0 45	-0.1	0.0	1.3	1.9	1.2		
0700	RAYMOND POINT	-3 1/2	47 42	55 57	+0 23			+0 36	-0.7	-0.2	0.0	0.0	0.0		
0705	ST. ALBAN'S	-3 1/2	47 52	55 50	+0 33	-0.2	-0.3	+0 47	0.0	+0.1	1.4	2.1	1.3		
0710	HERMITAGE	-3 1/2	47 34	55 56	+0 31	-0.2	-0.4	+0 46	-0.1	0.0	1.4	2.0	1.3		
0720	HARBOUR BRETON	-3 1/2	47 28	55 48	+0 30	-0.2	-0.4	+0 46	0.0	0.0	1.4	2.1	1.3		
0730	TERRENCEVILLE	-3 1/2	47 40	54 44	+0 43	-0.2	-0.2	+1 07	0.0	+0.2	1.5	2.1	1.4		
0740	GRAND BANK	-3 1/2	47 06	55 46	+0 30	-0.4	-0.5	+1 00	-0.2	0.0	1.5	2.0	1.0		
0745	SAINT-PIERRE	-3 1/2	46 47	56 11	+0 21	-0.3	-0.5	+0 38	0.0	+0.1	1.4	2.0	1.3		
	PLACENTIA BAY														
0760	BURIN	-3 1/2	47 02	55 09	-0 01	-0.2	-0.3	-11 59	-0.1	-0.1	1.5	2.3	1.2		
0780	SOUTH EAST BIGHT	-3 1/2	47 24	54 35	-0 09	-0.2	-0.4	+0 24	+0.2	0.0	1.3	2.1	1.2		
0795	TACKS BEACH	-3 1/2	47 35	54 12	-0 03	-0.3	-0.4	-0 06	-0.3	-0.2	1.5	2.3	1.1		
0805	WOODY ISLAND	-3 1/2	47 47	54 10	+0 12	-0.2	-0.2	-11 55	-0.2	-0.2	1.6	2.4	1.2		
0810	NORTH HARBOUR	-3 1/2	47 51	54 06	+0 20	0.0	-0.1	-11 49	0.0	0.0	1.6	2.4	1.4		
0815	COME BY CHANCE	-3 1/2	47 49	54 00	-0 06	0.0	-0.2	+12 41	0.0	0.0	1.6	2.4	1.4		
0818	ARNOLD'S COVE	-3 1/2	47 45	54 00	-0 01	+0.1	+0.1	+0 04	+0.1	0.0	1.6	2.6	1.5		
0830	LONG HARBOUR	-3 1/2	47 26	53 49	-0 04	+0.2	+0.1	-0 02	+0.1	+0.1	1.6	2.5	1.6		
0845	ST. BRIDE'S	-3 1/2	46 55	54 11	-0 35	-0.1	-0.2	+12 15	0.0	0.0	1.5	2.3	1.4		
	AVALON PENINSULA														
0855	BRANCH COVE	-3 1/2	46 53	53 56	-0 21	-0.2	-0.2	-0 05	0.0	+0.1	1.4	2.1	1.2		
0880	TREPASSEY	-3 1/2	46 44	53 22	-0 30	-0.7	-0.9	+12 44	-0.4	-0.3	1.3	1.9	0.9		
	on/sur ST. JOHN'S, pages 40-43														
0890	FERMEUSE HARBOUR	-3 1/2	46 58	52 58	0 00	-0.1	-0.1	-0 03	-0.2	-0.2	1.0	1.6	0.7		
0898	GULL ISLAND	-3 1/2	47 16	52 47	+0 01	-0.1	-0.2	-0 02	-0.2	-0.2	1.0	1.5	0.7		

## SECONDARY PORTS

**TABLE 3**  
INFORMATION AND TIDAL DIFFERENCES  
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

## **PORTS SECONDAIRES**

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES				DIFFÉRENCES				RANGE MARNAGE		MEAN WATER LEVEL
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE			LOWER LOW WATER BASSE MER INFÉRIEURE			RANGE MARNAGE				
	NO D'INDEX	PORT SECONDAIRE	FUSEAU HORAIRE		LAT. N.	LONG. W.	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	NIVEAU MOYEN DE L'EAU
	AREA RÉGION	4			° °	° °	h m	m	m	h m	m	m	m	m	m
	ATLANTIC COAST OF NEWFOUNDLAND														on/sur ST. JOHN'S, pages 40-43
	CONCEPTION BAY														
0912	PORTRUGAL COVE	-3 1/2	47 37	52 52	+0 25	+0.2	0.0	+0 33	+0.3	+0.5	0.8	1.1	1.1	1.1	
0915	BELL ISLAND	-3 1/2	47 38	52 56	-0 04	-0.2	-0.3	-0 08	-0.2	-0.2	0.8	1.4	0.7		
0925	HOLYROOD	-3 1/2	47 21	53 07	0 00	-0.2	-0.2	+0 01	-0.2	-0.1	0.9	1.4	0.7		
0935	HARBOUR GRACE	-3 1/2	47 41	53 13	+0 03	-0.3	-0.5	-0 08	-0.2	-0.1	0.8	1.3	0.6		
	TRINITY BAY														
0955	HEART'S CONTENT	-3 1/2	47 52	53 22	-0 05	-0.2	-0.3	-0 03	-0.1	-0.1	0.8	1.3	0.7		
0975	CLARENVILLE	-3 1/2	48 10	53 58	-0 12	-0.2	-0.3	-0 11	-0.2	-0.1	0.8	1.4	0.7		
0985	PORT UNION	-3 1/2	48 30	53 05	-0 06	-0.3	-0.4	-0 24	-0.2	0.0	0.8	1.1	0.6		
	BONAVISTA BAY														
0990	BONAVISTA	-3 1/2	48 39	53 07	0 00	-0.3	-0.3	-0 07	-0.2	-0.2	0.8	1.5	0.6		
1008	CHARLOTTETOWN	-3 1/2	48 26	54 01	+0 03	-0.5	-0.5	+0 08	-0.4	-0.2	0.7	1.2	0.4		
1015	SALVAGE	-3 1/2	48 41	53 38	-0 01	-0.4	-0.5	-0 03	-0.3	-0.2	0.7	1.2	0.5		
1018	GLOVERTOWN	-3 1/2	48 41	54 02	+0 09	-0.3	-0.4	-0 02	-0.2	-0.1	0.8	1.3	0.6		
1030	VALLEYFIELD	-3 1/2	49 10	53 37	-0 02	-0.4	-0.5	-0 19	-0.3	-0.1	0.8	1.2	0.6		
	CAPE FREELS TO BELLE ISLE														
1040	CARMANVILLE	-3 1/2	49 24	54 17	+0 09	-0.1	-0.3	-0 17	-0.1	0.0	0.8	1.4	0.7		
1049	TILTING HARBOUR	-3 1/2	49 42	54 04	+0 02	-0.1	-0.2	-0 01	0.0	0.0	0.8	1.3	0.8		
1050	FOGO HARBOUR	-3 1/2	49 44	54 17	0 00	+0.1	0.0	-0 22	+0.1	+0.1	0.9	1.5	1.0		
1056	DILDO RUN (CAUSEWAY)	-3 1/2	49 29	54 44	+0 22	-0.2	-0.3	+0 29	-0.2	-0.2	0.9	1.5	0.7		
1060	TWILLINGATE	-3 1/2	49 39	54 46	+0 07	+0.1	+0.1	-0 14	0.0	0.0	0.9	1.7	0.9		
1070	LEWISPORTE	-3 1/2	49 14	55 03	+0 11	+0.2	+0.1	-0 18	+0.2	+0.2	0.9	1.4	1.0		
1080	BOTWOOD	-3 1/2	49 09	55 20	+0 37	-0.2	-0.2	+0 04	-0.2	-0.1	0.9	1.5	0.7		
1085	EXPLOITS UPPER HARB.	-3 1/2	49 31	55 04	+0 08	-0.2	-0.3	-0 18	-0.2	-0.1	0.9	1.4	0.6		
1095	LITTLE BAY ARM	-3 1/2	49 36	55 55	+0 08	-0.2	-0.3	-0 22	-0.2	-0.1	0.9	1.4	0.6		
1102	TILT COVE	-3 1/2	49 53	55 37	-0 10	-0.2	-0.2	-0 14	-0.2	-0.2	1.0	1.5	0.7		
1105	LA SCIE	-3 1/2	49 58	55 36	-0 04	-0.2	-0.3	-0 29	-0.2	-0.1	0.9	1.5	0.7		
1110	BAIE VERTE	-3 1/2	49 57	56 11	-0 07	-0.2	-0.3	+11 38	-0.2	-0.1	0.9	1.4	0.7		
1115	SEAL COVE	-3 1/2	49 56	56 22	+0 02	-0.2	-0.3	-0 13	-0.2	-0.1	0.9	1.3	0.6		
1125	HAMPDEN	-3 1/2	49 34	56 52	-0 01	-0.1	-0.1	-0 38	-0.1	-0.1	0.9	1.6	0.7		
1135	SOPS ISLAND	-3 1/2	49 50	56 46	-0 07	-0.3	-0.4	-0 24	-0.3	-0.2	0.9	1.4	0.5		
1145	GREAT HARBOUR DEEP	-3 1/2	50 26	56 30	-0 42	+0.1	0.0	-0 55	+0.1	+0.1	0.9	1.4	0.9		
1155	WILD COVE	-3 1/2	50 42	56 10	-0 52	+0.1	+0.1	-1 03	+0.1	0.0	0.9	1.5	1.0		
1165	LOCK'S COVE	-3 1/2	51 20	55 57	-0 11	0.0	-0.1	-0 36	0.0	+0.1	0.9	1.3	0.8		
1170	ST. ANTHONY	-3 1/2	51 22	55 35	-0 11	-0.1	-0.1	-0 40	-0.1	0.0	0.8	1.5	0.8		
1175	QUIRPON HARBOUR	-3 1/2	51 36	55 26	-0 33	-0.3	-0.3	-1 05	-0.1	-0.2	0.8	1.3	0.6		
1180	SHIP COVE	-3 1/2	51 36	55 38	-0 03	-0.5	-0.6	-0 23	-0.3	-0.2	0.7	1.2	0.5		

# SECONDARY PORTS

**TABLE 3**  
INFORMATION AND TIDAL DIFFERENCES  
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

# PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES			DIFFÉRENCES			RANGE MARNAGE		MEAN WATER LEVEL	
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE			LOWER LOW WATER BASSE MER INFÉRIEURE						
			FUSEAU HORAIRE	LAT. N.	LONG. W.	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	
			° '	° '	h m	m	m	h m	m	m	m	m	m	m
<b>AREA RÉGION 5</b>														
<b>LABRADOR</b>														
<b>SOUTH OF HAMILTON INLET</b>														
1190	BATTLE HARBOUR	-3 1/2	52 16	55 36	-0 19	+0.1	0.0	-0 45	+0.1	+0.2	0.9	1.3	0.9	
1195	PORT MARNHAM	-3 1/2	52 23	55 44	-0 06	0.0	-0.1	-0 25	-0.1	0.0	1.0	1.5	0.8	
1200	DENBIGH ISLAND	-3 1/2	52 32	55 50	-0 28	0.0	-0.1	-0 34	-0.1	0.0	1.0	1.5	0.8	
1202	WHITE BEAR ARM	-3 1/2	52 44	55 50	-0 14	0.0	-0.1	-0 22	-0.1	-0.1	1.0	1.6	0.8	
1205	NEVILE ISLAND	-3 1/2	52 33	56 07	-0 10	0.0	-0.1	-0 12	-0.2	-0.1	1.0	1.5	0.8	
1210	PORT HOPE SIMPSON	-3 1/2	52 33	56 18	-0 10	0.0	-0.1	-0 12	-0.1	0.0	1.0	1.5	0.8	
<b>on/sur ST. JOHN'S, pages 40-43</b>														
<b>on/sur NAIN, pages 44-47</b>														
1245	CARTWRIGHT	- 4	53 42	57 02	+0 17	-0.8	-0.9	-11 57	-0.3	0.0	1.3	1.9	0.9	
1267	HAMILTON INLET SOUTH	- 4	54 13	58 15	-12 17	-0.2	-0.3	+0 54	+0.4	+0.6	1.2	2.0	1.5	
1280	JORDANS POINT	- 4	54 11	58 26	+0 10	-0.7	-1.0	-11 46	0.0	+0.2	1.0	1.6	1.1	
1285	RIGOLET	- 4	54 03	58 35	+2 38	-1.5*	-1.8*	+2 08	-0.1*	+0.3*	0.4	0.8	0.6	
<b>LAKE MELVILLE</b>														
1320	CABOT POINT	- 4	53 43	59 02	+4 05	-1.7*	-2.1*	+3 53	-0.3*	+0.1*	0.4	0.6	0.4	
1335	NORTH WEST RIVER	- 4	53 31	60 09	+4 09	-1.6*	-2.0*	+3 52	-0.3*	+0.2*	0.4	0.6	0.5	
1350	TERRINGTON BASIN	- 4	53 21	60 24	+4 54	-1.6*	-2.1*	+5 21	-0.4*	+0.1*	0.5	0.7	0.4	
<b>HAMILTON INLET NORTH</b>														
1365	SMOKEY	- 4	54 28	57 15	-0 26	-0.7	-1.0	+12 14	-0.2	0.0	1.2	1.9	0.9	
1370	EMILY HARBOUR	- 4	54 32	57 11	-0 35	-0.6	-0.8	+12 16	-0.1	+0.1	1.3	1.9	1.0	
<b>NORTH OF HAMILTON INLET</b>														
1390	MAKKOVIK	- 4	55 05	59 10	-0 06	-0.4	-0.6	-0 09	0.0	+0.2	1.3	2.0	1.2	
1405	HOPEDALE	- 4	55 27	60 13	-0 23	-0.3	-0.3	-0 23	-0.1	-0.1	1.5	2.6	1.2	
1416	DAVIS INLET	- 4	55 53	60 54	-0 14	-0.2	-0.4	-0 17	+0.2	+0.3	1.4	2.2	1.4	
1417	SANGO BAY	- 4	55 56	61 05	-0 31	-0.3	-0.4	-0 41	+0.1	+0.2	1.4	2.1	1.3	
1423	EDWARDS ISLAND (ANAKTALAK BAY)	- 4	56 26	62 05	-0 10	0.0	0.0	-0 12	0.0	-0.1	1.8	2.8	1.4	
1465	HEBRON	- 4	58 12	62 38	-0 28	-0.4	-0.2	-0 31	-0.1	-0.1	1.5	2.7	1.2	
1485	BROWNELL POINT (KANGALAKSIORVIK FIORD)	- 4	59 25	63 51	+0 43	-0.7	-0.7	-11 17	-0.3	-0.1	1.3	2.3	0.9	
1487	ECLIPSE CHANNEL	- 4	59 42	64 08	+1 11	-0.4	-0.6	-10 57	-0.2	-0.1	1.6	2.4	1.1	
1490	WILLIAMS HARBOUR (EKORTIARSUK FIORD)	- 4	60 00	64 16	+1 58	+0.9	+0.7	-10 22	+0.2	0.0	2.4	3.6	2.0	
1495	CAPE CHIDLEY	- 4	60 20	64 27	+1 53	+1.5	+1.7	-10 31	+0.2	0.0	3.0	4.5	2.3	

\* During periods of small tidal range the height differences should be computed as described in para. 6a. Page 57.

\* Durant les périodes où le marnage de la marée est faible, les différences de hauteur doivent être calculées comme décrit au paragraphe 6a. Page 57.

## CONVERSION TABLE

METRES TO FEET

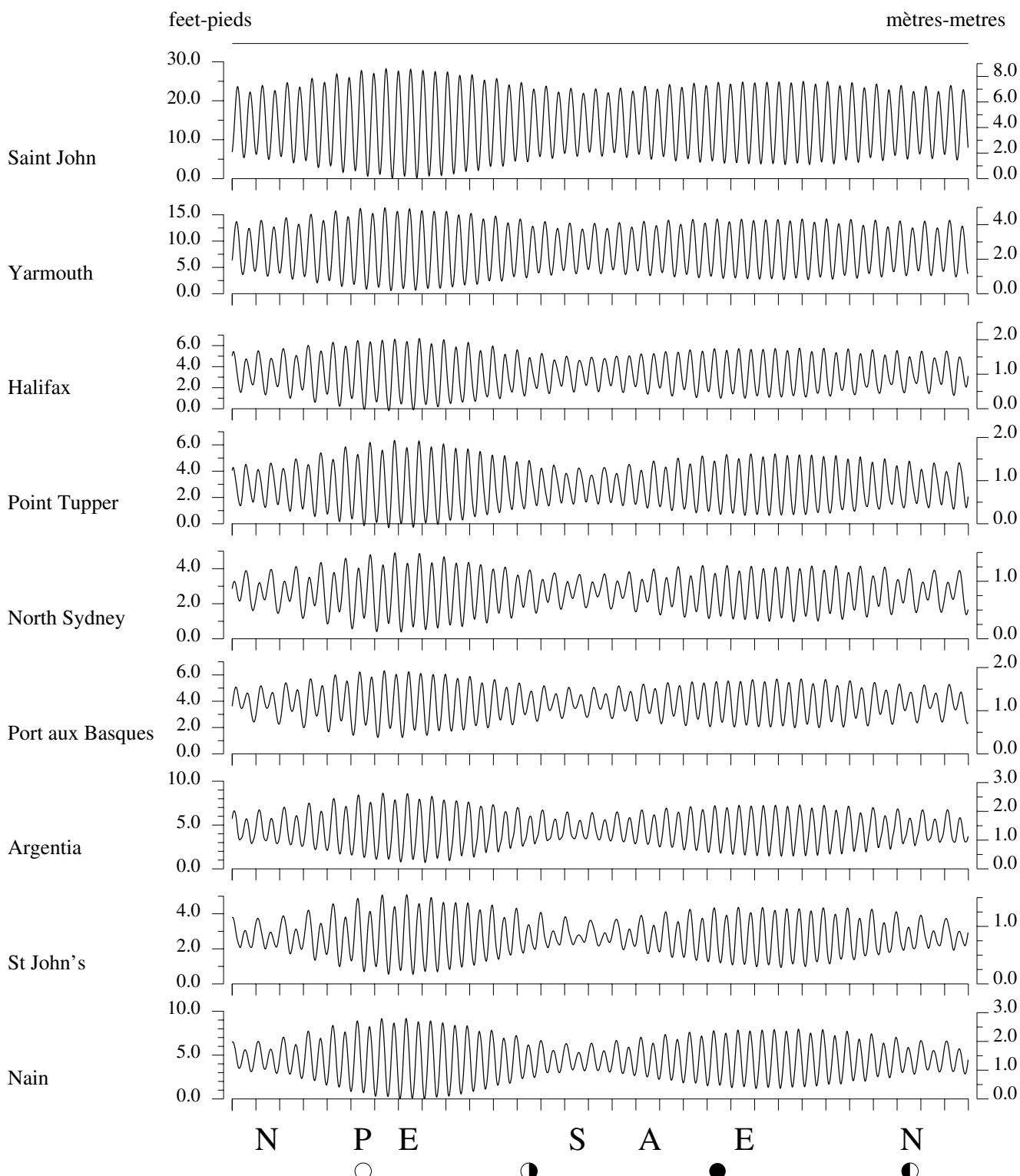
## TABLE DE CONVERSION

MÈTRES EN PIEDS

METRES	FT/PI										
0.05	0.16	3.05	10.01	6.05	19.85	9.05	29.69	12.05	39.53	15.05	49.38
0.10	0.33	3.10	10.17	6.10	20.01	9.10	29.86	12.10	39.70	15.10	49.54
0.15	0.49	3.15	10.33	6.15	20.18	9.15	30.02	12.15	39.86	15.15	49.70
0.20	0.66	3.20	10.50	6.20	20.34	9.20	30.18	12.20	40.03	15.20	49.87
0.25	0.82	3.25	10.66	6.25	20.51	9.25	30.35	12.25	40.19	15.25	50.03
0.30	0.98	3.30	10.83	6.30	20.67	9.30	30.51	12.30	40.35	15.30	50.20
0.35	1.15	3.35	10.99	6.35	20.83	9.35	30.68	12.35	40.52	15.35	50.36
0.40	1.31	3.40	11.15	6.40	21.00	9.40	30.84	12.40	40.68	15.40	50.52
0.45	1.48	3.45	11.32	6.45	21.16	9.45	31.00	12.45	40.85	15.45	50.69
0.50	1.64	3.50	11.48	6.50	21.33	9.50	31.17	12.50	41.01	15.50	50.85
0.55	1.80	3.55	11.65	6.55	21.49	9.55	31.33	12.55	41.17	15.55	51.02
0.60	1.97	3.60	11.81	6.60	21.65	9.60	31.50	12.60	41.34	15.60	51.18
0.65	2.13	3.65	11.98	6.65	21.82	9.65	31.66	12.65	41.50	15.65	51.35
0.70	2.30	3.70	12.14	6.70	21.98	9.70	31.82	12.70	41.67	15.70	51.51
0.75	2.46	3.75	12.30	6.75	22.15	9.75	31.99	12.75	41.83	15.75	51.67
0.80	2.62	3.80	12.47	6.80	22.31	9.80	32.15	12.80	41.99	15.80	51.84
0.85	2.79	3.85	12.63	6.85	22.47	9.85	32.32	12.85	42.16	15.85	52.00
0.90	2.95	3.90	12.80	6.90	22.64	9.90	32.48	12.90	42.32	15.90	52.17
0.95	3.12	3.95	12.96	6.95	22.80	9.95	32.64	12.95	42.49	15.95	52.33
1.00	3.28	4.00	13.12	7.00	22.97	10.00	32.81	13.00	42.65	16.00	52.49
1.05	3.44	4.05	13.29	7.05	23.13	10.05	32.97	13.05	42.81	16.05	52.66
1.10	3.61	4.10	13.45	7.10	23.29	10.10	33.14	13.10	42.98	16.10	52.82
1.15	3.77	4.15	13.62	7.15	23.46	10.15	33.30	13.15	43.14	16.15	52.99
1.20	3.94	4.20	13.78	7.20	23.62	10.20	33.46	13.20	43.31	16.20	53.15
1.25	4.10	4.25	13.94	7.25	23.79	10.25	33.63	13.25	43.47	16.25	53.31
1.30	4.27	4.30	14.11	7.30	23.95	10.30	33.79	13.30	43.64	16.30	53.48
1.35	4.43	4.35	14.27	7.35	24.11	10.35	33.96	13.35	43.80	16.35	53.64
1.40	4.59	4.40	14.44	7.40	24.28	10.40	34.12	13.40	43.96	16.40	53.81
1.45	4.76	4.45	14.60	7.45	24.44	10.45	34.28	13.45	44.13	16.45	53.97
1.50	4.92	4.50	14.76	7.50	24.61	10.50	34.45	13.50	44.29	16.50	54.13
1.55	5.09	4.55	14.93	7.55	24.77	10.55	34.61	13.55	44.46	16.55	54.30
1.60	5.25	4.60	15.09	7.60	24.93	10.60	34.78	13.60	44.62	16.60	54.46
1.65	5.41	4.65	15.26	7.65	25.10	10.65	34.94	13.65	44.78	16.65	54.63
1.70	5.58	4.70	15.42	7.70	25.26	10.70	35.10	13.70	44.95	16.70	54.79
1.75	5.74	4.75	15.58	7.75	25.43	10.75	35.27	13.75	45.11	16.75	54.95
1.80	5.91	4.80	15.75	7.80	25.59	10.80	35.43	13.80	45.28	16.80	55.12
1.85	6.07	4.85	15.91	7.85	25.75	10.85	35.60	13.85	45.44	16.85	55.28
1.90	6.23	4.90	16.08	7.90	25.92	10.90	35.76	13.90	45.60	16.90	55.45
1.95	6.40	4.95	16.24	7.95	26.08	10.95	35.93	13.95	45.77	16.95	55.61
2.00	6.56	5.00	16.40	8.00	26.25	11.00	36.09	14.00	45.93	17.00	55.77
2.05	6.73	5.05	16.57	8.05	26.41	11.05	36.25	14.05	46.10	17.05	55.94
2.10	6.89	5.10	16.73	8.10	26.57	11.10	36.42	14.10	46.26	17.10	56.10
2.15	7.05	5.15	16.90	8.15	26.74	11.15	36.58	14.15	46.42	17.15	56.27
2.20	7.22	5.20	17.06	8.20	26.90	11.20	36.75	14.20	46.59	17.20	56.43
2.25	7.38	5.25	17.22	8.25	27.07	11.25	36.91	14.25	46.75	17.25	56.59
2.30	7.55	5.30	17.39	8.30	27.23	11.30	37.07	14.30	46.92	17.30	56.76
2.35	7.71	5.35	17.55	8.35	27.39	11.35	37.24	14.35	47.08	17.35	56.92
2.40	7.87	5.40	17.72	8.40	27.56	11.40	37.40	14.40	47.24	17.40	57.09
2.45	8.04	5.45	17.88	8.45	27.72	11.45	37.57	14.45	47.41	17.45	57.25
2.50	8.20	5.50	18.04	8.50	27.89	11.50	37.73	14.50	47.57	17.50	57.41
2.55	8.37	5.55	18.21	8.55	28.05	11.55	37.89	14.55	47.74	17.55	57.58
2.60	8.53	5.60	18.37	8.60	28.22	11.60	38.06	14.60	47.90	17.60	57.74
2.65	8.69	5.65	18.54	8.65	28.38	11.65	38.22	14.65	48.06	17.65	57.91
2.70	8.86	5.70	18.70	8.70	28.54	11.70	38.39	14.70	48.23	17.70	58.07
2.75	9.02	5.75	18.86	8.75	28.71	11.75	38.55	14.75	48.39	17.75	58.23
2.80	9.19	5.80	19.03	8.80	28.87	11.80	38.71	14.80	48.56	17.80	58.40
2.85	9.35	5.85	19.19	8.85	29.04	11.85	38.88	14.85	48.72	17.85	58.56
2.90	9.51	5.90	19.36	8.90	29.20	11.90	39.04	14.90	48.88	17.90	58.73
2.95	9.68	5.95	19.52	8.95	29.36	11.95	39.21	14.95	49.05	17.95	58.89
3.00	9.84	6.00	19.68	9.00	29.53	12.00	39.37	15.00	49.21	18.00	59.06

## Typical Tidal Curves

## Courbes Typiques des Marées



### LEGEND

- new moon – ● – nouvelle lune
- first quarter – ○ – premier quartier
- full moon – ○ – pleine lune
- last quarter – ○ – dernier quartier

### LÉGENDE

moon in apogee – A – apogée

moon in perigee – P – périphée

moon on equator – E – lune à l'équateur

moon farthest north – N – position la plus au nord

moon farthest south – S – position la plus au sud

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Names in capital letters indicate reference ports or current stations for which daily predictions are given.

Les noms en majuscules indiquent les ports de référence ou stations de courants pour lesquels on donne des prédictions quotidiennes.

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# 2023

SUN	MON	TUE	WED	THU	FRI	SAT
-----	-----	-----	-----	-----	-----	-----

DIM	LUN	MAR	MER	JEU	VEN	SAM
-----	-----	-----	-----	-----	-----	-----

**January - Janvier**

1	2	3	4	5	○	7
A	9	10	11	12	E	○P
15	16	17	18	19	S	●P
22	23	24	25	E	27	○
29	30	31				

**February - Février**

○	6	7	8	E	10	11
12	●	14	15	S	17	18
P	●	21	E	23	24	25
26	●	28				

**March - Mars**

		N	2	A	4	
5	6	○	E	9	10	11
12	13	●	S	16	17	18
P	20	●E	22	23	24	25
26	27	●N	29	30	A	

**April - Avril**

					1	
2	3	4	E	○	7	8
9	10	11	S	●	14	P
16	17	E	●	20	21	22
23	24	N	26	●	A	29
30						

**May - Mai**

		E	3	4	○	6
7	8	S	10	P	●	13
14	E	16	17	18	●	20
21	N	23	24	A	26	●
28	E	30	31			

**June - Juin**

				1	2	○
4	S	P	7	8	9	●
E	12	13	14	15	16	17
●N	19	20	21	A	23	24
25	●E	27	28	29	30	

**July - Juillet**

S	○	P	5	6	7	8
●E	10	11	12	13	14	N
16	●	18	19	A	21	22
E	24	●	26	27	28	29
S	31					

**August - Août**

○	P	3	4	E	
6	7	●	9	10	N
13	14	15	●A	17	E
20	21	22	23	●	S
27	28	29	○P	31	

**September - Septembre**

E					
1	2	3	4	N	●
8	9	A	11	12	E
15	16	17	18	19	S
●	23	24	25	PE	27
29	30	31			○

**October - Octobre**

1	N	3	4	
●	A	7	8	E
12	●	14	15	S
19	●	P	E	23
26	○	N	30	24

**November - Novembre**

1	N	3	4	
●	A	7	8	E
12	●	14	15	S
19	●	P	E	23
26	○	N	30	24

**December - Décembre**

1		2	
●	E	7	8
10	11	●S	14
17	18	●E	21
24	25	○N	27
31		28	29

**LEGEND**

new moon



first quarter



full moon



last quarter



moon in apogee

apogée

moon in perigee

périgée

moon on equator

lune à l'équateur

moon farthest north of equator

position la plus au nord

moon farthest south of equator

position la plus au sud

**LÉGENDE**

nouvelle lune

premier quartier

pleine lune

dernier quartier

apogée

périgée

lune à l'équateur

position la plus au nord

position la plus au sud