



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

2026/01

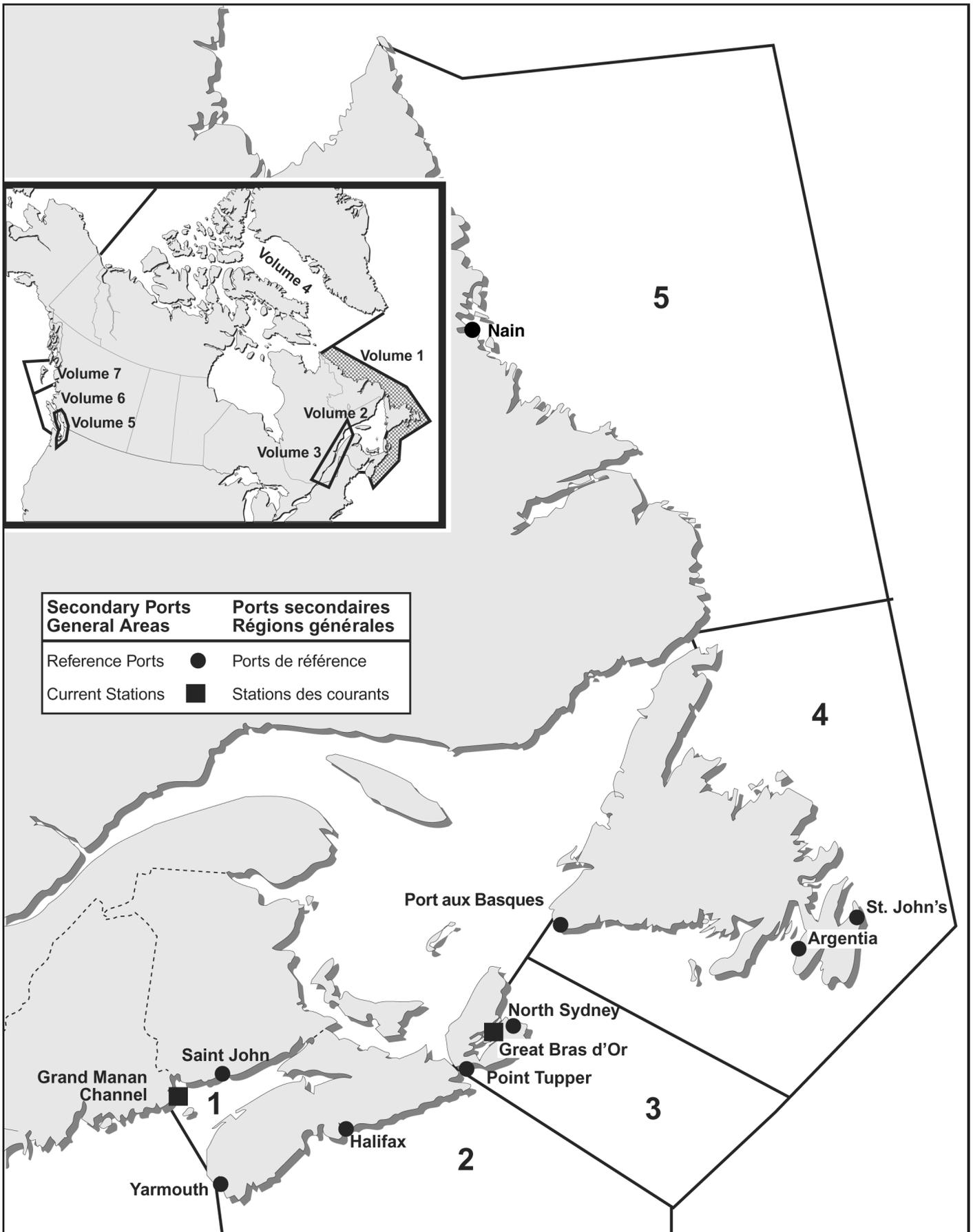


Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canada





IMPORTANT NOTICE

The Canadian Hydrographic Service no longer produces hard copies of its publications.

Updates are published in Notices to Mariners at notmar.gc.ca and on the Canadian Hydrographic Service website at charts.gc.ca.

CHS is no longer publishing international stations for the United States of America. For more information please visit <https://tidesandcurrents.noaa.gov>.

REPRODUCTION FOR PERSONAL USE

This digital publication - as published in charts.gc.ca - may be printed or reproduced in any format, without charge or further permission, provided that it is for non-commercial purposes, i.e. not for sale or any profit whatsoever.

To be used for navigation, the reproduction must be an unaltered, true copy of the publication found in charts.gc.ca, and kept up-to-date at all times.

REPRODUCTION FOR COMMERCIAL PURPOSES

This publication shall not be printed or otherwise reproduced in whole or in part for commercial purposes (i.e. in the purpose of sale or any profit whatsoever, as opposed to personal use), without prior written permission from the Canadian Hydrographic Service.

For more information, contact:
Canadian Hydrographic Service
Fisheries and Oceans Canada
200 Kent St
Ottawa ON Canada K1A 0E6
charts.gc.ca
chsinfo@dfo-mpo.gc.ca

© His Majesty the King in Right of Canada, as represented by the Minister of the Department of Fisheries and Oceans, 2025
Catalogue No. Fs73-1-PDF
ISSN 2816-3672

AVIS IMPORTANT

Le Service hydrographique du Canada ne produit plus de copies papier de ses publications.

Les mises à jour sont publiées dans les Avis aux navigateurs à notmar.gc.ca et sur le site Web du Service hydrographique du Canada à cartes.gc.ca.

Le Service hydrographique du Canada ne publie plus de stations internationales pour les États-Unis. Pour plus d'informations, veuillez visiter <https://tidesandcurrents.noaa.gov>. (disponible en anglais seulement).

REPRODUCTION À USAGE PERSONNEL

Cette publication numérique — telle que publiée dans cartes.gc.ca — peut être imprimée ou reproduite dans n'importe quel format, sans frais ni autorisations supplémentaires, à condition que ce soit à des fins non commerciales, c'est-à-dire pas pour la vente ou pour en tirer un quelconque profit.

Pour être utilisée pour la navigation, la reproduction doit être une copie conforme et non modifiée de la publication trouvée dans cartes.gc.ca, et tenue à jour en tout temps.

REPRODUCTION À DES FINS COMMERCIALES

Cette publication ne doit pas être imprimée ni reproduite en tout ou en partie à des fins commerciales (c'est-à-dire dans le but de vendre ou de réaliser un profit quelconque, par opposition à un usage personnel), sans l'autorisation écrite préalable du Service hydrographique du Canada.

Pour de plus amples renseignements, communiquez avec :
Service hydrographique du Canada
Pêches et Océans Canada
200 rue Kent
Ottawa ON Canada K1A 0E6
cartes.gc.ca
shcinfo@dfo-mpo.gc.ca

© Sa Majesté le Roi du chef du Canada, représenté par le ministre du ministère des Pêches et des Océans, 2025
N° de catalogue Fs73-1-PDF
ISSN 2816-3672

Table of Contents

Introduction	3
Tide Tables	
Saint John	12
Yarmouth	16
Halifax	20
Point Tupper	24
North Sydney	28
Port aux Basques	32
Argentia	36
St. John's	40
Nain	44
Current Tables	
Grand Manan Channel	48
Great Bras D'Or (Narrows)	52
Prediction of Tides at Secondary Ports	57
Calculation of Intermediate Times or Heights	59
Publications	64
Explanation of the Tables	65
Reference Ports (Tables 1 and 2)	66
Secondary Ports (Table 3)	67
Conversion Table - Metres to Feet	76
Typical Tidal Curves	77
Index	78

Table des matières

Introduction	3
Tables de marées	
Saint John	12
Yarmouth	16
Halifax	20
Point Tupper	24
North Sydney	28
Port aux Basques	32
Argentia	36
St. John's	40
Nain	44
Tables des courants	
Chenal Grand-Manan	48
Great Bras D'Or (Narrows)	52
Calcul des marées aux ports secondaires	57
Calcul des hauteurs ou des heures intermédiaires	59
Publications	64
Explication des tables	65
Ports de référence (Tables 1 et 2)	66
Ports secondaires (Table 3)	67
Table de conversion - Mètres en Pieds	76
Courbes typiques des marées	77
Index	78

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 prédites 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 prédites 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 analogue 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 prédite de l'étale 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'étale et du courant maximum ainsi que la vitesse du courant maximum aux stations de référence des courants sont prédites 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'étale 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'étale 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.

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.

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.

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.

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.

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 prédite 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.

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.

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.

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.

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.

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.

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.

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.

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.

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.

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 prédites 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'étale 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'étale.

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.

Daily Tables
Tables quotidiennes

2026

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
1 THU JEU	03:03 09:13 15:40 21:49	1.2 8.1 0.7 7.6	3.9 26.6 2.3 24.9	16 FRI VEN	03:56 10:06 16:26 22:35	2.0 7.3 1.5 6.9	6.6 23.9 4.9 22.6	1 SUN DIM	04:50 10:59 17:22 23:30	1.1 8.3 0.6 7.8	3.6 27.2 2.0 25.6	16 MON LUN	04:55 11:04 17:20 23:27	1.5 7.7 1.1 7.4	4.9 25.3 3.6 24.3	1 SUN DIM	03:46 09:56 16:18 22:28	1.3 7.9 0.9 7.6	4.3 25.9 3.0 24.9	16 MON LUN	03:39 09:49 16:05 22:13	1.8 7.4 1.3 7.3	5.9 24.3 4.3 23.9
2 FRI VEN	04:02 10:11 16:37 22:47	1.1 8.3 0.5 7.8	3.6 27.2 1.6 25.6	17 SAT SAM	04:40 10:49 17:08 23:16	1.8 7.5 1.3 7.1	5.9 24.6 4.3 23.3	2 MON LUN	05:43 11:50 18:11	0.9 8.3 0.5	3.0 27.2 1.6	17 TUE MAR	05:35 11:42 17:57	1.3 7.9 0.9	4.3 25.9 3.0	2 MON LUN	04:40 10:50 17:08 23:16	1.1 8.0 0.7 7.8	3.6 26.2 2.3 25.6	17 TUE MAR	04:23 10:31 16:45 22:52	1.4 7.7 1.1 7.7	4.6 25.3 3.6 25.3
3 SAT SAM	04:59 11:07 17:32 23:41	0.9 8.5 0.4 7.9	3.0 27.9 1.3 25.9	18 SUN DIM	05:21 11:29 17:47 23:54	1.7 7.7 1.2 7.3	5.6 25.3 3.9 23.9	3 TUE MAR	00:19 06:31 12:39 18:58	7.9 0.9 8.3 0.6	25.9 3.0 27.2 2.0	18 WED MER	00:03 06:13 12:19 18:34	7.7 1.0 8.0 0.8	25.3 3.3 26.2 2.6	3 TUE MAR	05:29 11:37 17:54	0.9 8.1 0.7	3.0 26.6 2.3	18 WED MER	05:03 11:11 17:24 23:29	1.0 8.0 0.8 8.0	3.3 26.2 2.6 26.2
4 SUN DIM	05:53 12:02 18:25	0.9 8.5 0.4	3.0 27.9 1.3	19 MON LUN	06:00 12:07 18:25	1.5 7.8 1.1	4.9 25.6 3.6	4 WED MER	01:05 07:18 13:26 19:43	7.9 0.9 8.1 0.8	25.9 3.0 26.6 2.6	19 THU JEU	00:38 06:50 12:56 19:11	7.9 0.9 8.1 0.7	25.9 3.0 26.6 2.3	4 WED MER	00:00 06:14 12:21 18:36	7.9 0.9 8.1 0.8	25.9 3.0 26.6 2.6	19 THU JEU	05:43 11:50 18:02	0.8 8.1 0.7	2.6 26.6 2.3
5 MON LUN	00:34 06:47 12:54 19:16	7.9 0.9 8.4 0.5	25.9 3.0 27.6 1.6	20 TUE MAR	00:31 06:38 12:45 19:02	7.4 1.4 7.9 1.0	24.3 4.6 25.9 3.3	5 THU JEU	01:50 08:03 14:11 20:27	7.8 1.0 7.8 1.0	25.6 3.3 25.6 3.3	20 FRI VEN	01:16 07:30 13:36 19:50	8.0 0.8 8.0 0.8	26.2 2.6 26.2 2.6	5 THU JEU	00:42 06:56 13:03 19:16	7.9 0.9 7.9 0.9	25.9 3.0 25.9 3.0	20 FRI VEN	00:07 06:23 12:30 18:42	8.2 0.6 8.2 0.6	26.9 2.0 26.9 2.0
6 TUE MAR	01:25 07:38 13:46 20:07	7.9 1.0 8.2 0.7	25.9 3.3 26.9 2.3	21 WED MER	01:07 07:17 13:22 19:39	7.5 1.3 7.9 1.0	24.6 4.3 25.9 3.3	6 FRI VEN	02:34 08:48 14:56 21:10	7.7 1.2 7.5 1.3	25.3 3.9 24.6 4.3	21 SAT SAM	01:56 08:11 14:18 20:32	8.0 0.8 7.9 0.9	26.2 2.6 25.9 3.0	6 FRI VEN	01:22 07:36 13:44 19:55	7.9 1.0 7.7 1.2	25.9 3.3 25.3 3.9	21 SAT SAM	00:48 07:05 13:13 19:24	8.4 0.5 8.1 0.7	27.6 1.6 26.6 2.3
7 WED MER	02:16 08:29 14:37 20:56	7.8 1.2 7.9 1.0	25.6 3.9 25.9 3.3	22 THU JEU	01:45 07:56 14:01 20:18	7.6 1.2 7.8 1.0	24.9 3.9 25.6 3.3	7 SAT SAM	03:18 09:34 15:41 21:55	7.5 1.5 7.2 1.6	24.6 4.9 23.6 5.2	22 SUN DIM	02:39 08:58 15:04 21:19	8.0 0.9 7.7 1.1	26.2 3.0 25.3 3.6	7 SAT SAM	02:01 08:16 14:23 20:34	7.8 1.1 7.5 1.4	25.6 3.6 24.6 4.6	22 SUN DIM	01:31 07:50 13:58 20:10	8.4 0.5 8.0 0.8	27.6 1.6 26.2 2.6
8 THU JEU	03:06 09:20 15:28 21:46	7.6 1.4 7.6 1.3	24.9 4.6 24.9 4.3	23 FRI VEN	02:23 08:37 14:42 20:59	7.6 1.2 7.7 1.1	24.9 3.9 25.3 3.6	8 SUN DIM	04:04 10:21 16:29 22:42	7.3 1.7 6.9 1.9	23.9 5.6 22.6 6.2	23 MON LUN	03:27 09:48 15:56 22:11	7.9 1.0 7.4 1.3	25.9 3.3 24.3 4.3	8 SUN DIM	03:40 08:57 15:04 21:14	7.6 1.3 7.2 1.7	24.9 4.3 23.6 5.6	23 MON LUN	02:18 08:39 14:48 21:01	8.3 0.6 7.7 1.1	27.2 2.0 25.3 3.6
9 FRI VEN	03:57 10:13 16:21 22:38	7.4 1.6 7.2 1.6	24.3 5.2 23.6 5.2	24 SAT SAM	03:05 09:21 15:27 21:44	7.7 1.2 7.6 1.2	25.3 3.9 24.9 3.9	9 MON LUN	04:53 11:12 17:22 23:34	7.0 1.9 6.6 2.2	23.0 6.2 21.6 7.2	24 TUE MAR	04:20 10:46 16:55 23:11	7.7 1.2 7.2 1.6	25.3 3.9 23.6 5.2	9 MON LUN	03:22 09:40 15:48 21:58	7.3 1.6 6.9 2.0	23.9 5.2 22.6 6.6	24 TUE MAR	03:10 09:33 15:43 21:57	8.1 0.9 7.5 1.4	26.6 3.0 24.6 4.6
10 SAT SAM	04:50 11:07 17:16 23:31	7.2 1.8 6.9 1.9	23.6 5.9 22.6 6.2	25 SUN DIM	03:51 10:11 16:17 22:34	7.7 1.3 7.4 1.3	25.3 4.3 24.3 4.3	10 TUE MAR	05:47 12:09 18:21	6.8 2.1 6.4	22.3 6.9 21.0	25 WED MER	05:23 11:51 18:03	7.6 1.4 7.0	24.9 4.6 23.0	10 TUE MAR	04:08 10:27 16:37 22:47	7.1 1.9 6.6 2.2	23.3 6.2 21.6 7.2	25 WED MER	04:07 10:33 16:45 23:00	7.8 1.2 7.2 1.6	25.6 3.9 23.6 5.2
11 SUN DIM	05:44 12:03 18:14	7.1 1.9 6.7	23.3 6.2 22.0	26 MON LUN	04:43 11:06 17:13 23:31	7.6 1.3 7.2 1.5	24.9 4.3 23.6 4.9	11 WED MER	00:31 06:46 13:09 19:22	2.4 6.7 2.2 6.3	7.9 22.0 7.2 20.7	26 THU JEU	00:20 06:33 13:04 19:17	1.7 7.4 1.4 7.0	5.6 24.3 4.6 23.0	11 WED MER	05:00 11:21 17:34 23:44	6.9 2.1 6.4 2.4	22.6 6.9 21.0 7.9	26 THU JEU	05:13 11:41 17:56	7.5 1.4 7.0	24.6 4.6 23.0
12 MON LUN	00:26 06:40 13:00 19:12	2.1 7.0 2.0 6.6	6.9 23.0 6.6 21.6	27 TUE MAR	05:41 12:08 18:17	7.6 1.4 7.1	24.9 4.6 23.3	12 THU JEU	01:32 07:47 14:10 20:23	2.4 6.8 2.1 6.4	7.9 22.3 6.9 21.0	27 FRI VEN	01:34 07:48 14:16 20:29	1.7 7.5 1.3 7.1	5.6 24.6 4.3 23.3	12 THU JEU	05:59 12:23 18:38	6.7 2.2 6.3	22.0 7.2 20.7	27 FRI VEN	00:12 06:27 12:55 19:10	1.8 7.4 1.5 7.0	5.9 24.3 4.9 23.0
13 TUE MAR	01:22 07:36 13:57 20:09	2.2 6.9 2.0 6.6	7.2 22.6 6.6 21.6	28 WED MER	00:34 06:47 13:17 19:27	1.6 7.6 1.3 7.1	5.2 24.9 4.3 23.3	13 FRI VEN	02:31 08:44 15:06 21:18	2.3 6.9 1.9 6.6	7.5 22.6 6.2 21.6	28 SAT SAM	02:44 08:56 15:21 21:32	1.6 7.7 1.1 7.3	5.2 25.3 3.6 23.9	13 FRI VEN	00:48 07:03 13:27 19:41	2.5 6.7 2.2 6.4	8.2 22.0 7.2 21.0	28 SAT SAM	01:27 07:41 14:06 20:20	1.8 7.4 1.4 7.2	5.9 24.3 4.6 23.6
14 WED MER	02:17 08:30 14:50 21:02	2.2 7.0 1.9 6.6	7.2 23.0 6.2 21.6	29 THU JEU	01:44 07:55 14:25 20:36	1.6 7.7 1.2 7.2	5.2 25.3 3.9 23.6	14 SAT SAM	03:25 09:37 15:56 22:06	2.1 7.2 1.6 6.9	6.9 23.6 5.2 22.6	29 SUN DIM	02:51 09:02 15:30 21:40	1.8 7.4 1.3 7.2	5.9 24.3 4.3 23.6	14 SAT SAM	01:51 08:05 14:27 20:40	2.4 6.8 2.0 6.6	7.9 22.3 6.6 21.6	29 SUN DIM	02:35 08:47 15:08 21:20	1.6 7.6 1.2 7.4	5.2 24.9 3.9 24.3
15 THU JEU	03:08 09:20 15:40 21:51	2.1 7.1 1.7 6.7	6.9 23.3 5.6 22.0	30 FRI VEN	02:51 09:02 15:30 21:40	1.5 7.9 0.9 7.4	4.9 25.9 3.0 24.3	15 SUN DIM	04:13 10:22 16:40 22:48	1.8 7.4 1.3 7.2	5.9 24.3 4.3 23.6	15 SUN DIM	02:49 09:01 15:19 21:30	2.1 7.1 1.7 7.0	6.9 23.3 5.6 23.0	15 SUN DIM	02:49 09:01 15:19 21:30	2.1 7.1 1.7 7.0	6.9 23.3 5.6 23.0	30 MON LUN	03:34 09:45 16:02 22:12	1.3 7.7 1.1 7.6	4.3 25.3 3.6 24.9
				31 SAT SAM	03:54 10:03 16:28 22:38	1.3 8.1 0.7 7.6	4.3 26.6 2.3 24.9					31 TUE MAR	04:26 10:35 16:50 22:57	1.1 7.8 1.0 7.8	3.6 25.6 3.3 25.6					31 TUE MAR	04:26 10:35 16:50 22:57	1.1 7.8 1.0 7.8	3.6 25.6 3.3 25.6

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
1 WED MER	05:11 11:20 17:32 23:38	1.0 7.8 1.0 7.9	3.3 25.6 3.3 25.9	16 THU JEU	04:29 10:37 16:48 22:55	0.9 7.9 0.9 8.2	3.0 25.9 3.0 26.9	1 FRI VEN	05:30 11:39 17:45 23:50	1.1 7.5 1.5 7.8	3.6 24.6 4.9 25.6	16 SAT SAM	04:46 10:55 17:05 23:13	0.5 8.0 8.8 8.6	1.6 26.2 2.6 28.2	1 MON LUN	00:05 06:23 12:32 18:36	7.6 1.3 7.2 1.8	24.9 4.3 23.6 5.9	16 TUE MAR	06:14 12:24 18:37	0.3 8.0 0.9	1.0 26.2 3.0
2 THU JEU	05:53 12:01 18:10	0.9 7.8 1.1	3.0 25.6 3.6	17 FRI VEN	05:13 11:21 17:31 23:38	0.6 8.1 0.7 8.5	2.0 26.6 2.3 27.9	2 SAT SAM	06:07 12:16 18:22	1.1 7.4 1.6	3.6 24.3 5.2	17 SUN DIM	05:36 11:45 17:56	0.3 8.1 0.8	1.0 26.6 2.6	2 TUE MAR	00:43 07:01 13:10 19:15	7.6 1.3 7.2 1.8	24.9 4.3 23.6 5.9	17 WED MER	00:45 07:09 13:20 19:32	8.6 0.3 8.0 0.9	28.2 1.0 26.2 3.0
3 FRI VEN	00:16 06:31 12:39 18:48	7.9 0.9 7.7 1.2	25.9 3.0 25.3 3.9	18 SAT SAM	05:57 12:06 18:16	0.4 8.1 0.7	1.3 26.6 2.3	3 SUN DIM	00:27 06:44 12:53 18:58	7.7 1.2 7.3 1.7	25.3 3.9 23.9 5.6	18 MON LUN	00:04 06:27 12:38 18:48	8.7 0.2 8.1 0.8	28.5 0.7 26.6 2.6	3 WED MER	01:21 07:39 13:49 19:54	7.6 1.4 7.2 1.9	24.9 4.6 23.6 6.2	18 THU JEU	01:42 08:05 14:16 20:29	8.5 0.5 7.9 1.0	27.9 1.6 25.9 3.3
4 SAT SAM	00:53 07:08 13:16 19:24	7.8 1.0 7.5 1.4	25.6 3.3 24.6 4.6	19 SUN DIM	00:23 06:44 12:53 19:04	8.6 0.3 8.1 0.7	28.2 1.0 26.6 2.3	4 MON LUN	01:04 07:21 13:30 19:35	7.7 1.2 7.2 1.8	25.3 3.9 23.6 5.9	19 TUE MAR	00:57 07:21 13:32 19:44	8.6 0.3 8.0 1.0	28.2 1.0 26.2 3.3	4 THU JEU	02:00 08:19 14:29 20:35	7.5 1.4 7.1 1.9	24.6 4.6 23.3 6.2	19 FRI VEN	02:39 09:00 15:13 21:26	8.3 0.7 7.8 1.2	27.2 2.3 25.6 3.9
5 SUN DIM	01:30 07:46 13:54 20:01	7.7 1.1 7.4 1.6	25.3 3.6 24.3 5.2	20 MON LUN	01:12 07:33 13:44 19:55	8.6 0.3 8.0 0.9	28.2 1.0 26.2 3.0	5 TUE MAR	01:41 08:00 14:09 20:15	7.6 1.4 7.1 1.9	24.9 4.6 23.3 6.2	20 WED MER	01:52 08:17 14:29 20:41	8.5 0.5 7.8 1.1	27.9 1.6 25.6 3.6	5 FRI VEN	02:41 09:01 15:11 21:19	7.4 1.5 7.1 2.0	24.3 4.9 23.3 6.6	20 SAT SAM	03:36 09:56 16:10 22:24	8.0 0.9 7.7 1.4	26.2 3.0 25.3 4.6
6 MON LUN	02:07 08:25 14:33 20:40	7.6 1.3 7.2 1.8	24.9 4.3 23.6 5.9	21 TUE MAR	02:03 08:26 14:37 20:49	8.4 0.5 7.8 1.2	27.6 1.6 25.6 3.9	6 WED MER	02:22 08:40 14:51 20:57	7.4 1.5 7.0 2.0	24.3 4.9 23.0 6.6	21 THU JEU	02:51 09:15 15:28 21:42	8.2 0.8 7.7 1.3	26.9 2.6 25.3 4.3	6 SAT SAM	03:25 09:44 15:55 22:04	7.3 1.6 7.1 2.0	23.9 5.2 23.3 6.6	21 SUN DIM	04:35 10:53 17:08 23:23	7.7 1.2 7.6 1.5	25.3 3.9 24.9 4.9
7 TUE MAR	02:47 09:06 15:15 21:23	7.4 1.5 6.9 2.0	24.3 4.9 22.6 6.6	22 WED MER	02:59 09:23 15:36 21:49	8.1 0.8 7.5 1.4	26.6 2.6 24.6 4.6	7 THU JEU	03:05 09:24 15:36 21:43	7.3 1.7 6.9 2.2	23.9 5.6 22.6 7.2	22 FRI VEN	03:52 10:16 16:31 22:45	7.9 1.0 7.5 1.5	25.9 3.3 24.6 4.9	7 SUN DIM	04:11 10:29 16:41 22:53	7.2 1.7 7.1 2.0	23.6 5.6 23.3 6.6	22 MON LUN	05:35 11:50 18:05	7.4 1.4 7.5	24.3 4.6 24.6
8 WED MER	03:32 09:51 16:03 22:10	7.2 1.8 6.7 2.2	23.6 5.9 22.0 7.2	23 THU JEU	04:00 10:25 16:40 22:55	7.8 1.1 7.3 1.7	25.6 3.6 23.9 5.6	8 FRI VEN	03:51 10:12 16:25 22:33	7.1 1.8 6.8 2.3	23.3 5.9 22.3 7.5	23 SAT SAM	04:57 11:19 17:35 23:50	7.7 1.2 7.4 1.6	25.3 3.9 24.3 5.2	8 MON LUN	05:00 11:18 17:30 23:46	7.2 1.7 7.2 1.9	23.6 5.6 23.6 6.2	23 TUE MAR	00:23 06:35 12:47 19:02	1.6 7.2 1.6 7.4	5.2 23.6 5.2 24.3
9 THU JEU	04:21 10:43 16:57 23:05	7.0 2.0 6.6 2.4	23.0 6.6 21.6 7.9	24 FRI VEN	05:08 11:33 17:50	7.6 1.4 7.2	24.9 4.6 23.6	9 SAT SAM	04:43 11:03 17:18 23:28	7.0 1.9 6.8 2.3	23.0 6.2 22.3 7.5	24 SUN DIM	06:03 12:22 18:38	7.5 1.4 7.4	24.6 4.6 24.3	9 TUE MAR	05:53 12:10 18:22	7.2 1.6 7.3	23.6 5.2 23.9	24 WED MER	01:21 07:33 13:43 19:56	1.6 7.1 1.8 7.4	5.2 23.3 5.9 24.3
10 FRI VEN	05:18 11:40 17:56	6.8 2.1 6.5	22.3 6.9 21.3	25 SAT SAM	00:05 06:19 12:43 19:00	1.8 7.4 1.5 7.2	5.9 24.3 4.9 23.6	10 SUN DIM	05:38 11:58 18:13	6.9 1.9 6.9	22.6 6.2 22.6	25 MON LUN	00:54 07:07 13:23 19:37	1.6 7.3 1.5 7.5	5.2 23.9 4.9 24.6	10 WED MER	00:41 06:48 13:03 19:15	1.7 7.2 1.5 7.6	5.6 23.6 4.9 24.9	25 THU JEU	02:16 08:28 14:36 20:48	1.6 7.0 1.9 7.4	5.2 23.0 6.2 24.3
11 SAT SAM	00:06 06:19 12:41 18:57	2.4 6.8 2.1 6.6	7.9 22.3 6.9 21.6	26 SUN DIM	01:15 07:29 13:49 20:04	1.7 7.4 1.4 7.3	5.6 24.3 4.6 23.9	11 MON LUN	00:25 06:35 12:53 19:07	2.2 7.0 1.8 7.0	7.2 23.0 5.9 23.0	26 TUE MAR	01:54 08:06 14:19 20:32	1.5 7.3 1.5 7.5	4.9 23.9 4.9 24.6	11 THU JEU	01:37 07:45 13:59 20:09	1.4 7.4 1.4 7.8	4.6 23.9 4.6 25.6	26 FRI VEN	03:08 09:20 15:26 21:36	1.6 7.0 1.9 7.4	5.2 23.0 6.2 24.3
12 SUN DIM	01:08 07:20 13:41 19:54	2.3 6.9 1.9 6.8	7.5 22.6 6.2 22.3	27 MON LUN	02:19 08:31 14:48 21:00	1.6 7.4 1.3 7.5	5.2 24.3 4.3 24.6	12 TUE MAR	01:22 07:31 13:47 19:59	1.9 7.1 1.6 7.3	6.2 23.3 5.2 23.9	27 WED MER	02:50 09:01 15:11 21:21	1.4 7.3 1.6 7.6	4.6 23.9 5.2 24.9	12 FRI VEN	02:34 08:42 14:54 21:04	1.1 7.5 1.3 8.1	3.6 24.6 4.3 26.6	27 SAT SAM	03:56 10:07 16:12 22:21	1.5 7.0 1.9 7.5	4.9 23.0 6.2 24.6
13 MON LUN	02:07 08:17 14:34 20:45	2.1 7.1 1.7 7.1	6.9 23.3 5.6 23.3	28 TUE MAR	03:16 09:27 15:40 21:50	1.4 7.5 1.3 7.7	4.6 24.6 4.3 25.3	13 WED MER	02:16 08:25 14:38 20:48	1.6 7.3 1.4 7.7	5.2 23.9 4.6 25.3	28 THU JEU	03:39 09:51 15:58 22:06	1.3 7.3 1.6 7.6	4.3 23.9 5.2 24.9	13 SAT SAM	03:29 09:38 15:50 21:58	0.8 7.7 1.1 8.4	2.6 25.3 3.6 27.6	28 SUN DIM	04:41 10:51 16:55 23:03	1.4 7.0 1.9 7.5	4.6 23.0 6.2 24.6
14 TUE MAR	02:58 09:07 15:22 21:31	1.7 7.4 1.4 7.5	5.6 24.3 4.6 24.6	29 WED MER	04:06 10:16 16:26 22:34	1.2 7.5 1.3 7.7	3.9 24.6 4.3 25.3	14 THU JEU	03:08 09:16 15:27 21:36	1.2 7.6 1.2 8.1	3.9 24.9 3.9 26.6	29 FRI VEN	04:24 10:35 16:40 22:48	1.3 7.2 1.7 7.6	4.3 23.6 5.6 24.9	14 SUN DIM	04:25 10:34 16:45 22:54	0.5 7.8 1.0 8.5	1.6 25.6 3.3 27.9	29 MON LUN	05:22 11:32 17:36 23:43	1.4 7.1 1.8 7.6	4.6 23.3 5.9 24.9
15 WED MER	03:45 09:53 16:06 22:13	1.3 7.7 1.1 7.9	4.3 25.3 3.6 25.9	30 THU JEU	04:50 10:59 17:07 23:13	1.1 7.5 1.4 7.8	3.6 24.6 4.6 25.6	15 FRI VEN	03:57 10:05 16:16 22:24	0.8 7.8 1.0 8.4	2.6 25.6 3.3 27.6	30 SAT SAM	05:06 11:16 17:21 23:27	1.3 7.2 1.7 7.6	4.3 23.6 5.6 24.9	15 MON LUN	05:19 11:29 17:41 23:49	0.4 8.0 0.9 8.6	1.3 26.2 3.0 28.2	30 TUE MAR	06:02 12:11 18:15	1.3 7.2 1.8	4.3 23.6 5.9

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
1 THU JEU	02:23 08:34 14:43 21:06	7.6 1.2 8.0 1.0	24.9 3.9 26.2 3.3	16 FRI VEN	03:06 09:13 15:23 21:42	7.0 2.0 7.2 1.8	23.0 6.6 23.6 5.9	1 SUN DIM	04:08 10:22 16:35 23:00	7.3 1.6 7.6 1.3	23.9 5.2 24.9 4.3	16 MON LUN	04:09 10:18 16:27 22:47	6.7 2.3 6.9 2.0	22.0 7.5 22.6 6.6	1 TUE MAR	04:59 11:15 17:27 23:47	7.4 1.5 7.5 1.3	24.3 4.9 24.6 4.3	16 WED MER	04:15 10:28 16:33 22:51	7.0 2.0 7.0 1.8	23.0 6.6 23.0 5.9
2 FRI VEN	03:16 09:29 15:39 22:04	7.4 1.4 7.8 1.2	24.3 4.6 25.6 3.9	17 SAT SAM	03:54 10:02 16:13 22:34	6.7 2.2 7.0 2.0	22.0 7.2 23.0 6.6	2 MON LUN	05:17 11:32 17:46	7.2 1.7 7.5	23.6 5.6 24.6	17 TUE MAR	05:01 11:11 17:20 23:39	6.7 2.3 6.8 2.0	22.0 7.5 22.3 6.6	2 WED MER	06:03 12:20 18:33	7.4 1.5 7.3	24.3 4.9 23.9	17 THU JEU	05:02 11:18 17:24 23:41	7.0 2.0 6.9 1.8	23.0 6.6 22.6 5.9
3 SAT SAM	04:16 10:30 16:43 23:10	7.2 1.6 7.6 1.4	23.6 5.2 24.9 4.6	18 SUN DIM	04:49 10:57 17:09 23:31	6.6 2.4 6.8 2.1	21.6 7.9 22.3 6.9	3 TUE MAR	06:10 12:24 18:56	1.4 7.2 1.6 7.4	4.6 23.6 5.2 24.3	18 WED MER	05:54 12:07 18:16	6.7 2.2 6.8	22.0 7.2 22.3	3 THU JEU	00:49 07:05 13:23 19:36	1.4 7.4 1.5 7.3	4.6 24.3 4.9 23.9	18 FRI VEN	05:53 12:12 18:19	7.1 1.9 6.9	23.3 6.2 22.6
4 SUN DIM	05:25 11:40 17:54	7.0 1.8 7.4	23.0 5.9 24.3	19 MON LUN	05:47 11:56 18:09	6.5 2.4 6.7	21.3 7.9 22.0	4 WED MER	01:16 07:32 13:48 20:00	1.3 7.4 1.5 7.5	4.3 24.3 4.9 24.6	19 THU JEU	00:33 06:48 13:03 19:11	2.0 6.9 2.1 6.9	6.6 22.6 6.9 22.6	4 FRI VEN	01:49 08:02 14:21 20:34	1.5 7.5 1.4 7.3	4.9 24.6 4.6 23.9	19 SAT SAM	00:35 06:47 13:10 19:17	1.8 7.2 1.7 7.0	5.9 23.6 5.6 23.0
5 MON LUN	06:38 12:53 19:07	7.1 1.7 7.5	23.3 5.6 24.6	20 TUE MAR	06:30 12:56 19:07	2.1 2.3 6.8	6.9 7.5 22.3	5 THU JEU	02:17 08:30 14:47 20:58	1.2 7.6 1.2 7.6	3.9 24.9 3.9 24.9	20 FRI VEN	01:27 07:39 13:56 20:05	1.8 7.1 1.8 7.1	5.9 23.3 5.9 23.3	5 SAT SAM	02:44 08:55 15:14 21:27	1.5 7.6 1.3 7.3	4.9 24.9 4.3 23.9	20 SUN DIM	01:31 07:42 14:07 20:15	1.7 7.5 1.4 7.1	5.6 24.6 4.6 23.3
6 TUE MAR	01:32 07:47 14:01 20:14	1.3 7.2 1.5 7.6	4.3 23.6 4.9 24.9	21 WED MER	01:27 07:40 13:52 20:02	2.0 6.8 2.1 7.0	6.6 22.3 6.9 23.0	6 FRI VEN	03:11 09:22 15:39 21:49	1.2 7.8 1.1 7.6	3.9 25.6 3.6 24.9	21 SAT SAM	02:17 08:27 14:47 20:55	1.6 7.4 1.4 7.3	5.2 24.3 4.6 23.9	6 SUN DIM	03:35 09:44 16:03 22:14	1.5 7.6 1.2 7.3	4.9 24.9 3.9 23.9	21 MON LUN	02:28 08:37 15:04 21:12	1.5 7.8 1.1 7.4	4.9 25.6 3.6 24.3
7 WED MER	02:35 08:48 15:03 21:14	1.1 7.5 1.2 7.8	3.6 24.6 3.9 25.6	22 THU JEU	02:18 08:30 14:43 20:51	1.8 7.0 1.8 7.2	5.9 23.0 5.9 23.6	7 SAT SAM	04:00 10:08 16:26 22:35	1.2 7.9 1.0 7.6	3.9 25.9 3.3 24.9	22 SUN DIM	03:06 09:15 15:36 21:43	1.4 7.8 1.0 7.5	4.6 25.6 3.3 24.6	7 MON LUN	04:20 10:27 16:47 22:57	1.6 7.7 1.2 7.3	5.2 25.3 3.9 23.9	22 TUE MAR	03:23 09:32 15:58 22:07	1.3 8.1 0.7 7.6	4.3 26.6 2.3 24.9
8 THU JEU	03:31 09:42 15:57 22:07	0.9 7.8 1.0 7.9	3.0 25.6 3.3 25.9	23 FRI VEN	03:05 09:14 15:29 21:37	1.5 7.4 1.4 7.4	4.9 24.3 4.6 24.3	8 SUN DIM	04:44 10:50 17:08 23:18	1.2 7.9 0.9 7.6	3.9 25.9 3.0 24.9	23 MON LUN	03:53 10:01 16:23 22:31	1.2 8.1 0.7 7.7	3.9 26.6 2.3 25.3	8 TUE MAR	05:02 11:09 17:28 23:37	1.6 7.7 1.2 7.2	5.2 25.3 3.9 23.6	23 WED MER	04:18 10:27 16:52 23:01	1.1 8.4 0.5 7.8	3.6 27.6 1.6 25.6
9 FRI VEN	04:21 10:30 16:45 22:54	0.8 8.0 0.8 7.9	2.6 26.2 2.6 25.9	24 SAT SAM	03:48 09:55 16:12 22:19	1.3 7.7 1.1 7.7	4.3 25.3 3.6 25.3	9 MON LUN	05:25 11:30 17:48 23:58	1.3 7.9 1.0 7.5	4.3 25.9 3.3 24.6	24 TUE MAR	04:40 10:48 17:11 23:20	1.0 8.4 0.5 7.9	3.3 27.6 1.6 25.9	9 WED MER	05:42 11:48 18:06	1.7 7.7 1.2	5.6 25.3 3.9	24 THU JEU	05:12 11:21 17:45 23:54	0.9 8.6 0.3 8.0	3.0 28.2 1.0 26.2
10 SAT SAM	05:06 11:13 17:29 23:38	0.9 8.0 0.8 7.9	3.0 26.2 2.6 25.9	25 SUN DIM	04:29 10:35 16:53 23:00	1.1 8.0 0.8 7.8	3.6 26.2 2.6 25.6	10 TUE MAR	06:04 12:09 18:27	1.4 7.8 1.0	4.6 25.6 3.3	25 WED MER	05:29 11:37 18:00	0.9 8.5 0.3	3.0 27.9 1.0	10 THU JEU	06:15 12:26 18:44	7.2 1.7 1.2	23.6 5.6 3.9	25 FRI VEN	06:06 12:15 18:38	0.8 8.6 0.3	2.6 28.2 1.0
11 SUN DIM	05:48 11:54 18:10	1.0 8.0 0.8	3.3 26.2 2.6	26 MON LUN	05:09 11:16 17:35 23:43	1.0 8.2 0.6 7.9	3.3 26.9 2.0 25.9	11 WED MER	06:36 12:47 19:05	7.4 1.6 7.7 1.2	24.3 5.2 25.3 3.9	26 THU JEU	06:20 12:28 18:52	0.9 8.5 0.4	3.0 27.9 1.3	11 FRI VEN	06:52 13:04 19:22	7.2 7.6 1.3	23.6 24.9 4.3	26 SAT SAM	06:47 13:09 19:32	8.1 8.6 0.3	26.6 2.6 1.0
12 MON LUN	06:28 12:34 18:51	1.1 8.0 0.9	3.6 26.2 3.0	27 TUE MAR	05:52 11:59 18:19	0.9 8.4 0.5	3.0 27.6 1.6	12 THU JEU	01:14 07:20 13:27 19:45	7.3 1.7 7.6 1.3	23.9 5.6 24.9 4.3	27 FRI VEN	01:01 07:13 13:22 19:46	7.9 8.9 8.4 0.5	25.9 3.0 27.6 1.6	12 SAT SAM	01:30 07:36 13:42 20:01	7.2 7.8 7.5 1.4	23.6 5.9 24.6 4.6	27 SUN DIM	01:42 07:55 14:04 20:26	8.0 0.8 8.4 0.5	26.2 2.6 27.6 1.6
13 TUE MAR	07:07 13:13 19:30	1.3 7.8 1.1	4.3 25.6 3.6	28 WED MER	06:38 12:45 19:06	0.9 8.4 0.5	3.0 27.6 1.6	13 FRI VEN	01:54 08:00 14:08 20:26	7.1 1.8 7.4 1.5	23.3 5.9 24.3 4.9	28 SAT SAM	01:56 08:09 14:18 20:42	7.8 1.1 8.2 0.7	25.6 3.6 26.9 2.3	13 SUN DIM	02:09 08:16 14:21 20:40	7.1 1.9 7.4 1.5	23.3 6.2 24.3 4.9	28 MON LUN	02:36 08:51 15:00 21:21	7.9 1.0 8.1 0.8	25.9 3.3 26.6 2.6
14 WED MER	01:39 07:47 13:54 20:12	7.4 1.5 7.6 1.3	24.3 4.9 24.9 4.3	29 THU JEU	01:16 07:27 13:35 19:58	7.8 1.0 8.3 0.6	25.6 3.3 27.2 2.0	14 SAT SAM	02:36 08:43 14:50 21:10	7.0 2.0 7.3 1.7	23.0 6.6 23.9 5.6	29 SUN DIM	02:54 09:08 15:18 21:42	7.7 1.2 8.0 0.9	25.3 3.9 26.2 3.0	14 MON LUN	02:48 08:57 15:03 21:21	7.1 1.9 7.3 1.6	23.3 6.2 23.9 5.2	29 TUE MAR	03:32 09:48 15:57 22:16	7.8 1.2 7.8 1.1	25.6 3.9 25.6 3.6
15 THU JEU	02:21 08:28 14:36 20:55	7.2 1.8 7.4 1.5	23.6 5.9 24.3 4.9	30 FRI VEN	02:08 08:20 14:29 20:53	7.7 1.2 8.1 0.8	25.3 3.9 26.6 2.6	15 SUN DIM	03:21 09:28 15:37 21:57	6.9 2.2 7.1 1.8	22.6 7.2 23.3 5.9	30 MON LUN	03:55 10:10 16:21 22:43	7.5 1.4 7.7 1.2	24.6 4.6 25.3 3.9	15 TUE MAR	03:30 09:41 15:46 22:05	7.0 2.0 7.1 1.7	23.0 6.6 23.3 5.6	30 WED MER	04:29 10:47 16:57 23:14	7.6 1.4 7.4 1.4	24.9 4.6 24.3 4.6
				31 SAT SAM	03:05 09:18 15:29 21:54	7.5 1.4 7.8 1.1	24.6 4.6 25.6 3.6						31 THU JEU	05:28 11:47 17:59	7.5 1.5 7.2	24.6 4.9 23.6							

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
1 THU JEU	01:39 08:06 14:26 20:47	0.9 4.8 0.6 4.3	3.0 15.7 2.0 14.1	16 FRI VEN	02:37 08:56 15:16 21:29	1.4 4.3 1.1 3.9	4.6 14.1 3.6 12.8	1 SUN DIM	03:29 09:54 16:10 22:28	0.9 4.9 0.5 4.4	3.0 16.1 1.6 14.4	16 MON LUN	03:35 09:53 16:07 22:19	1.1 4.5 0.8 4.2	3.6 14.8 2.6 13.8	1 SUN DIM	02:26 08:51 15:07 21:25	1.0 4.7 0.7 4.3	3.3 15.4 2.3 14.1	16 MON LUN	02:20 08:37 14:50 21:04	1.2 4.3 1.0 4.1	3.9 14.1 3.3 13.4
2 FRI VEN	02:38 09:05 15:24 21:44	0.9 5.0 0.5 4.4	3.0 16.4 1.6 14.4	17 SAT SAM	03:20 09:38 15:57 22:09	1.3 4.4 1.0 4.0	4.3 14.4 3.3 13.1	2 MON LUN	04:23 10:45 16:59 23:17	0.8 4.9 0.5 4.5	2.6 16.1 1.6 14.8	17 TUE MAR	04:15 10:32 16:42 22:55	1.0 4.6 0.7 4.3	3.3 15.1 2.3 14.1	2 MON LUN	03:22 09:44 15:56 22:13	0.9 4.7 0.6 4.4	3.0 15.4 2.0 14.4	17 TUE MAR	03:04 09:20 15:29 21:44	1.0 4.5 0.8 4.3	3.3 14.8 2.6 14.1
3 SAT SAM	03:36 10:02 16:19 22:40	0.8 5.0 0.4 4.5	2.6 16.4 1.3 14.8	18 SUN DIM	04:01 10:18 16:35 22:47	1.2 4.5 0.9 4.1	3.9 14.8 3.0 13.4	3 TUE MAR	05:13 11:34 17:45	0.8 4.9 0.6	2.6 16.1 2.0	18 WED MER	04:52 11:10 17:17 23:31	0.9 4.6 0.7 4.4	3.0 15.1 2.3 14.4	3 TUE MAR	04:12 10:31 16:39 22:56	0.8 4.7 0.6 4.5	2.6 15.4 2.0 14.8	18 WED MER	03:44 10:01 16:06 22:21	0.8 4.6 0.7 4.5	2.6 15.1 2.3 14.8
4 SUN DIM	04:32 10:56 17:13 23:33	0.8 5.0 0.4 4.5	2.6 16.4 1.3 14.8	19 MON LUN	04:39 10:57 17:11 23:24	1.1 4.6 0.8 4.1	3.6 15.1 2.6 13.4	4 WED MER	00:02 06:00 12:20 18:28	4.5 0.8 4.7 0.7	14.8 2.6 15.4 2.3	19 THU JEU	05:30 11:48 17:52	4.4 4.6 0.7	2.6 15.1 2.3	4 WED MER	04:56 11:15 17:20 23:36	0.7 4.7 0.7 4.5	2.3 15.4 2.3 14.8	19 THU JEU	04:24 10:41 16:42 23:00	0.7 4.6 0.6 4.7	2.3 15.1 2.0 15.4
5 MON LUN	05:26 11:49 18:04	0.8 5.0 0.5	2.6 16.4 1.6	20 TUE MAR	05:17 11:35 17:47	1.1 4.6 0.8	3.6 15.1 2.6	5 THU JEU	00:46 06:46 13:04 19:11	4.5 0.9 4.5 0.8	14.8 3.0 14.8 2.6	20 FRI VEN	00:09 06:10 12:28 18:30	4.5 0.7 4.6 0.7	14.8 2.3 15.1 2.3	5 THU JEU	05:38 11:56 17:58	0.7 4.5 0.8	2.3 14.8 2.6	20 FRI VEN	05:04 11:23 17:21 23:40	0.5 4.6 0.6 4.8	1.6 15.1 2.0 15.7
6 TUE MAR	06:19 12:40 18:54	4.5 0.9 4.8 0.6	14.8 3.0 15.7 2.0	21 WED MER	00:01 05:55 12:13 18:23	4.2 1.0 4.6 0.8	13.8 3.3 15.1 2.6	6 FRI VEN	01:29 07:32 13:48 19:53	4.4 1.0 4.3 1.0	14.4 3.3 14.1 3.3	21 SAT SAM	00:49 06:52 13:11 19:11	4.6 0.7 4.5 0.7	15.1 2.3 14.8 2.3	6 FRI VEN	00:14 06:20 12:36 18:37	4.5 4.8 0.4 0.9	14.8 2.6 14.4 3.0	21 SAT SAM	05:47 12:06 18:03	0.5 4.6 0.6	1.6 15.1 2.0
7 WED MER	07:11 13:31 19:43	4.4 1.0 4.6 0.8	14.4 3.3 15.1 2.6	22 THU JEU	00:38 06:34 12:52 19:00	4.3 1.0 4.5 0.8	14.1 3.3 14.8 2.6	7 SAT SAM	02:12 08:19 14:34 20:37	4.3 1.1 4.1 1.2	14.1 3.6 13.4 3.9	22 SUN DIM	01:32 07:40 13:59 19:57	4.6 0.7 4.3 0.9	15.1 2.3 14.1 3.0	7 SAT SAM	00:52 07:00 13:16 19:15	4.4 0.9 4.2 1.1	14.4 3.0 13.8 3.6	22 SUN DIM	00:23 06:33 12:53 18:49	4.8 0.5 4.5 0.7	15.7 1.6 14.8 2.3
8 THU JEU	08:04 14:22 20:33	4.3 1.1 4.4 1.0	14.1 3.6 14.4 3.3	23 FRI VEN	01:17 07:15 13:34 19:39	4.3 1.0 4.4 0.9	14.1 3.3 14.4 3.0	8 SUN DIM	02:57 09:09 15:22 21:25	4.2 1.2 3.9 1.4	13.8 3.9 12.8 4.6	23 MON LUN	02:21 08:33 14:52 20:50	4.6 0.8 4.2 1.0	15.1 2.6 13.8 3.3	8 SUN DIM	01:32 07:43 13:57 19:56	4.3 1.0 4.0 1.2	14.1 3.3 13.1 3.9	23 MON LUN	01:11 07:24 13:45 19:39	4.8 0.5 4.3 0.9	15.7 1.6 14.1 3.0
9 FRI VEN	08:58 15:14 21:23	4.3 1.2 4.2 1.1	14.1 3.9 13.8 3.6	24 SAT SAM	01:59 08:01 14:19 20:23	4.4 1.0 4.3 0.9	14.4 3.3 14.1 3.0	9 MON LUN	03:45 10:02 16:14 22:17	4.1 1.3 3.7 1.5	13.4 4.3 12.1 4.9	24 TUE MAR	03:16 09:33 15:54 21:51	4.5 0.9 4.0 1.1	14.8 3.0 13.1 3.6	9 MON LUN	02:13 08:28 14:41 20:40	4.2 1.1 3.9 1.4	13.8 3.6 12.8 4.6	24 TUE MAR	02:03 08:20 14:42 20:37	4.7 0.7 4.2 1.0	15.4 2.3 13.8 3.3
10 SAT SAM	09:54 16:08 22:15	4.2 1.3 4.0 1.1	13.8 4.3 13.1 4.3	25 SUN DIM	02:46 08:53 15:11 21:13	4.4 1.0 4.2 1.0	14.4 3.3 13.8 3.3	10 TUE MAR	04:38 11:01 17:13 23:14	4.0 1.4 3.6 1.6	13.1 4.6 11.8 5.2	25 WED MER	04:20 10:41 17:04 23:00	4.4 1.0 3.9 1.2	14.4 3.3 12.8 3.9	10 TUE MAR	02:58 09:18 15:31 21:31	4.1 1.3 3.7 1.5	13.4 4.3 12.1 4.9	25 WED MER	03:03 09:23 15:46 21:43	4.6 0.8 4.0 1.2	15.1 2.6 13.1 3.9
11 SUN DIM	04:37 10:52 17:05 23:09	4.1 1.4 3.8 1.4	13.4 4.6 12.5 4.6	26 MON LUN	03:38 09:51 16:10 22:09	4.4 1.0 4.1 1.1	14.4 3.3 13.4 3.6	11 WED MER	05:37 12:02 18:15	3.9 1.4 3.6	12.8 4.6 11.8	26 THU JEU	05:31 11:55 18:17	4.4 1.0 3.9	14.4 3.3 12.8	11 WED MER	03:50 10:15 16:28 22:29	4.0 1.4 3.6 1.6	13.1 4.6 11.8 5.2	26 THU JEU	04:10 10:33 16:57 22:54	4.4 0.9 3.9 1.3	14.4 3.0 12.8 4.3
12 MON LUN	05:31 11:51 18:04	4.0 1.4 3.7	13.1 4.6 12.1	27 TUE MAR	04:37 10:55 17:16 23:13	4.4 1.0 4.0 1.1	14.4 3.3 13.1 3.6	12 THU JEU	00:14 06:37 13:02 19:16	1.6 4.0 1.4 3.6	5.2 13.1 4.6 11.8	27 FRI VEN	00:13 06:43 13:06 19:28	1.2 4.4 0.9 4.0	3.9 14.4 3.0 13.1	12 THU JEU	04:49 11:16 17:31 23:32	3.9 1.4 3.6 1.6	12.8 4.6 11.8 5.2	27 FRI VEN	05:22 11:46 18:09	4.4 1.0 4.0	14.4 3.3 13.1
13 TUE MAR	06:26 12:49 19:01	1.5 4.0 1.4 3.7	4.9 13.1 4.6 12.1	28 WED MER	05:43 12:04 18:26	4.5 1.0 4.0	14.8 3.3 13.1	13 FRI VEN	01:13 07:34 13:58 20:12	1.6 4.1 1.3 3.7	5.2 13.4 4.3 12.1	28 SAT SAM	01:23 07:50 14:11 20:30	1.1 4.5 0.8 4.2	3.6 14.8 2.6 13.8	13 FRI VEN	05:52 12:19 18:35	3.9 1.4 3.6	12.8 4.6 11.8	28 SAT SAM	00:08 06:34 12:54 19:17	1.2 4.4 0.9 4.1	3.9 14.4 3.0 13.4
14 WED MER	07:19 13:42 19:56	1.5 4.1 1.3 3.7	4.9 13.4 4.3 12.1	29 THU JEU	00:20 06:50 13:13 19:34	1.1 4.5 0.8 4.1	3.6 14.8 2.6 13.4	14 SAT SAM	02:06 08:26 14:46 20:59	1.4 4.2 1.1 3.9	4.6 13.8 3.6 12.8	14 SAT SAM	00:34 06:53 13:17 19:33	1.6 4.0 1.3 3.7	5.2 13.1 4.3 12.1	14 SAT SAM	00:34 06:53 13:17 19:33	1.6 4.0 1.3 3.7	5.2 13.1 4.3 12.1	29 SUN DIM	01:17 07:40 13:56 20:16	1.1 4.4 0.9 4.2	3.6 14.4 3.0 13.8
15 THU JEU	08:10 14:32 20:45	1.5 4.2 1.2 3.8	4.9 13.8 3.9 12.5	30 FRI VEN	01:27 07:56 14:17 20:38	1.1 4.7 0.7 4.2	3.6 15.4 2.3 13.8	15 SUN DIM	02:53 09:11 15:29 21:41	1.3 4.3 1.0 4.0	4.3 14.1 3.3 13.1	15 SUN DIM	01:31 07:49 14:07 20:22	1.4 4.1 1.1 3.9	4.6 13.4 3.6 12.8	15 SUN DIM	01:31 07:49 14:07 20:22	1.4 4.1 1.1 3.9	4.6 13.4 3.6 12.8	30 MON LUN	02:17 08:37 14:48 21:06	1.0 4.5 0.8 4.4	3.3 14.8 2.6 14.4
				31 SAT SAM	02:31 08:58 15:16 21:36	1.0 4.8 0.6 4.3	3.3 15.7 2.0 14.1													31 TUE MAR	03:10 09:27 15:33 21:50	0.9 4.5 0.8 4.5	3.0 14.8 2.6 14.8

July-Juillet

August-Août

September-Septembre

Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds
1 WED MER	05:27 11:41 17:32 23:47	0.9 4.0 1.2 4.4	3.0 13.1 3.9 14.4	16 THU JEU	05:41 12:02 17:58	0.3 4.5 0.7	1.0 14.8 2.3	1 SAT SAM	00:00 06:10 12:25 18:22	4.4 0.8 4.2 1.0	14.4 2.6 13.8 3.3	16 SUN DIM	00:48 06:53 13:12 19:18	4.6 0.7 4.5 0.8	15.1 2.3 14.8 2.6	1 TUE MAR	00:51 06:49 13:10 19:17	4.3 0.8 4.5 0.8	14.1 2.6 14.8 2.6	16 WED MER	01:47 07:46 14:03 20:20	4.1 1.2 4.3 1.1	13.4 3.9 14.1 3.6
2 THU JEU	06:04 12:18 18:10	0.9 4.0 1.2	3.0 13.1 3.9	17 FRI VEN	00:19 06:33 12:54 18:52	4.9 0.4 4.5 0.8	16.1 1.3 14.8 2.6	2 SUN DIM	00:38 06:45 13:02 19:01	4.4 0.9 4.2 1.0	14.4 3.0 13.8 3.3	17 MON LUN	01:34 07:38 13:57 20:07	4.4 0.9 4.4 4.9	14.4 3.0 14.4 3.0	2 WED MER	01:36 07:33 13:56 20:08	4.2 0.9 4.5 0.8	13.8 3.0 14.8 2.6	17 THU JEU	02:34 08:33 14:51 21:11	3.9 1.3 4.1 1.2	12.8 4.3 13.4 3.9
3 FRI VEN	00:25 06:40 12:56 18:50	4.4 0.9 4.0 1.2	14.4 3.0 13.1 3.9	18 SAT SAM	01:12 07:23 13:44 19:46	4.7 0.6 4.5 0.9	15.4 2.0 14.8 3.0	3 MON LUN	01:17 07:21 13:41 19:43	4.3 0.9 4.3 1.0	14.1 3.0 14.1 3.3	18 TUE MAR	02:22 08:25 14:44 20:58	4.2 1.1 4.3 1.1	13.8 3.6 14.1 3.6	3 THU JEU	02:27 08:23 14:49 21:06	4.1 1.0 4.5 0.9	13.4 3.3 14.8 3.0	18 FRI VEN	03:26 09:26 15:44 22:08	3.8 1.5 4.0 1.3	12.5 4.9 13.1 4.3
4 SAT SAM	01:05 07:18 13:34 19:30	4.3 0.9 4.1 1.2	14.1 3.0 13.4 3.9	19 SUN DIM	02:04 08:13 14:34 20:41	4.5 0.8 4.4 1.0	14.8 2.6 14.4 3.3	4 TUE MAR	02:00 08:02 14:24 20:31	4.2 0.9 4.3 1.0	13.8 3.0 14.1 3.3	19 WED MER	03:12 09:14 15:33 21:52	4.0 1.2 4.2 1.2	13.1 3.9 13.8 3.9	4 FRI VEN	03:26 09:22 15:50 22:11	4.0 1.1 4.4 1.0	13.1 3.6 14.4 3.3	19 SAT SAM	04:22 10:23 16:42 23:08	3.6 1.6 3.9 1.4	11.8 5.2 12.8 4.6
5 SUN DIM	01:45 07:56 14:15 20:14	4.3 1.0 4.1 1.2	14.1 3.3 13.4 3.9	20 MON LUN	02:56 09:03 15:24 21:36	4.3 0.9 4.3 1.1	14.1 3.0 14.1 3.6	5 WED MER	02:47 08:48 15:12 21:24	4.1 1.0 4.4 1.0	13.4 3.3 14.4 3.3	20 THU JEU	04:05 10:07 16:27 22:49	3.8 1.4 4.1 1.3	12.5 4.6 13.4 4.3	5 SAT SAM	04:32 10:28 16:57 23:21	3.9 1.2 4.4 1.0	12.8 3.9 14.4 3.3	20 SUN DIM	05:23 11:24 17:43	3.6 1.6 3.9	11.8 5.2 12.8
6 MON LUN	02:29 08:37 14:58 21:01	4.2 1.0 4.2 1.2	13.8 3.3 13.8 3.9	21 TUE MAR	03:50 09:55 16:16 22:33	4.1 1.1 4.2 1.1	13.4 3.6 13.8 3.6	6 THU JEU	03:42 09:40 16:08 22:26	4.0 1.1 4.4 1.0	13.1 3.6 14.4 3.3	21 FRI VEN	05:02 11:03 17:24 23:49	3.7 1.5 4.0 1.3	12.1 4.9 13.1 4.3	6 SUN DIM	05:43 11:39 18:08	3.9 1.2 4.4	12.8 3.9 14.4	21 MON LUN	06:24 12:23 18:42	1.3 3.6 1.5 4.0	4.3 11.8 4.9 13.1
7 TUE MAR	03:16 09:22 15:45 21:53	4.1 1.0 4.2 1.1	13.4 3.3 13.8 3.6	22 WED MER	04:45 10:48 17:10 23:30	3.9 1.3 4.2 1.2	12.8 4.3 13.8 3.9	7 FRI VEN	04:44 10:40 17:09 23:31	3.9 1.1 4.4 0.9	12.8 3.6 14.4 3.0	22 SAT SAM	06:03 12:02 18:23	3.6 1.5 4.0	11.8 4.9 13.1	7 MON LUN	00:31 06:53 12:49 19:16	0.9 4.0 1.1 4.5	3.0 13.1 3.6 14.8	22 TUE MAR	01:03 07:20 13:18 19:35	1.3 3.8 1.4 4.1	4.3 12.5 4.6 13.4
8 WED MER	04:09 10:11 16:37 22:50	4.1 1.1 4.3 1.0	13.4 3.6 14.1 3.3	23 THU JEU	05:43 11:43 18:05	3.8 1.4 4.1	12.5 4.6 13.4	8 SAT SAM	05:51 11:46 18:16	3.9 1.1 4.5	12.8 3.6 14.8	23 SUN DIM	00:48 07:03 12:59 19:20	1.3 3.6 1.5 4.1	4.3 11.8 4.9 13.4	8 TUE MAR	01:36 07:56 13:53 20:18	0.8 4.2 1.0 4.7	2.6 13.8 3.3 15.4	23 WED MER	01:52 08:08 14:06 20:22	1.1 3.9 1.3 4.2	3.6 12.8 4.3 13.8
9 THU JEU	05:06 11:05 17:33 23:51	4.0 1.1 4.4 0.9	13.1 3.6 14.4 3.0	24 FRI VEN	00:28 06:41 12:38 18:59	1.2 3.7 1.4 4.1	3.9 12.1 4.6 13.4	9 SUN DIM	00:39 07:00 12:53 19:22	0.8 4.0 1.1 4.6	2.6 13.1 3.6 15.1	24 MON LUN	01:43 07:58 13:53 20:12	1.2 3.7 1.4 4.2	3.9 12.1 4.6 13.8	9 WED MER	02:34 08:54 14:52 21:14	0.6 4.4 0.8 4.7	2.0 14.4 2.6 15.4	24 THU JEU	02:34 08:49 14:49 21:05	1.0 4.1 1.1 4.3	3.3 13.4 3.6 14.1
10 FRI VEN	06:08 12:04 18:32	4.0 1.0 4.6	13.1 3.3 15.1	25 SAT SAM	01:23 07:37 13:32 19:52	1.2 3.7 1.4 4.2	3.9 12.1 4.6 13.8	10 MON LUN	01:44 08:05 13:58 20:26	0.7 4.1 1.0 4.8	2.3 13.4 3.3 15.7	25 TUE MAR	02:32 08:46 14:40 20:58	1.1 3.8 1.3 4.3	3.6 12.5 4.3 14.1	10 THU JEU	03:26 09:45 15:44 22:05	0.6 4.5 0.7 4.8	2.0 14.8 2.3 15.7	25 FRI VEN	03:13 09:27 15:29 21:44	0.9 4.3 0.9 4.4	3.0 14.1 3.0 14.4
11 SAT SAM	00:53 07:11 13:05 19:33	0.8 4.1 1.0 4.7	2.6 13.4 3.3 15.4	26 SUN DIM	02:16 08:29 14:22 20:41	1.1 3.7 1.4 4.2	3.6 12.1 4.6 13.8	11 TUE MAR	02:45 09:06 14:59 21:24	0.6 4.3 0.8 4.9	2.0 14.1 2.6 16.1	26 WED MER	03:15 09:28 15:23 21:39	1.0 4.0 1.2 4.4	3.3 13.1 3.9 14.4	11 FRI VEN	04:13 10:31 16:33 22:52	0.6 4.6 0.7 4.7	2.0 15.1 2.3 15.4	26 SAT SAM	03:48 10:03 16:07 22:23	0.8 4.4 0.8 4.5	2.6 14.4 2.6 14.8
12 SUN DIM	01:54 08:14 14:06 20:34	0.6 4.2 0.9 4.8	2.0 13.8 3.0 15.7	27 MON LUN	03:03 09:17 15:08 21:26	1.1 3.8 1.3 4.3	3.6 12.5 4.3 14.1	12 WED MER	03:41 10:01 15:56 22:20	0.5 4.4 0.7 4.9	1.6 14.4 2.3 16.1	27 THU JEU	03:53 10:06 16:02 22:18	0.9 4.1 1.0 4.4	3.0 13.4 3.3 14.4	12 SAT SAM	04:56 11:14 17:18 23:36	0.6 4.6 0.6 4.6	2.0 15.1 2.0 15.1	27 SUN DIM	04:23 10:40 16:45 23:02	0.8 4.6 0.7 4.5	2.6 15.1 2.3 14.8
13 MON LUN	02:54 09:15 15:07 21:33	0.5 4.3 0.8 5.0	1.6 14.1 2.6 16.4	28 TUE MAR	03:46 09:59 15:50 22:08	1.0 3.9 1.2 4.4	3.3 12.8 3.9 14.4	13 THU JEU	04:33 10:52 16:49 23:11	0.4 4.5 0.7 4.9	1.3 14.8 2.3 16.1	28 FRI VEN	04:28 10:41 16:39 22:55	0.8 4.2 0.9 4.5	2.6 13.8 3.0 14.8	13 SUN DIM	05:38 11:55 18:02	0.7 4.6 0.7	2.3 15.1 2.3	28 MON LUN	04:59 11:18 17:26 23:44	0.7 4.7 0.6 4.4	2.3 15.4 2.0 14.4
14 TUE MAR	03:52 10:13 16:05 22:30	0.4 4.4 0.7 5.0	1.3 14.4 2.3 16.4	29 WED MER	04:25 10:38 16:30 22:46	0.9 4.0 1.2 4.4	3.0 13.1 3.9 14.4	14 FRI VEN	05:22 11:41 17:40	0.4 4.6 0.7	1.3 15.1 2.3	29 SAT SAM	05:01 11:15 17:15 23:32	0.8 4.3 0.9 4.5	2.6 14.1 3.0 14.8	14 MON LUN	00:20 06:19 12:37 18:46	4.4 0.9 4.5 0.8	14.4 3.0 14.8 2.6	29 TUE MAR	05:39 11:59 18:09	0.8 4.7 0.6	2.6 15.4 2.0
15 WED MER	04:47 11:09 17:03 23:26	0.3 4.5 0.7 5.0	1.0 14.8 2.3 16.4	30 THU JEU	05:01 11:14 17:08 23:24	0.9 4.1 1.1 4.4	3.0 13.4 3.6 14.4	15 SAT SAM	00:00 06:08 12:27 18:29	4.8 0.5 4.6 0.7	15.7 1.6 15.1 2.3	30 SUN DIM	05:34 11:51 17:52	0.8 4.4 0.8	2.6 14.4 2.6	15 TUE MAR	01:03 07:01 13:19 19:32	4.2 1.0 4.4 0.9	13.8 3.3 14.4 3.0	30 WED MER	00:29 06:23 12:45 18:58	4.4 0.8 4.7 0.6	14.4 2.6 15.4 2.0

October-Octobre

November-Novembre

December-Décembre

Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	
1 THU JEU	01:18 07:12 13:36 19:52	4.2 1.0 4.6 0.7	13.8 3.3 15.1 2.3	16 FRI VEN	01:59 07:55 14:11 20:32	3.9 1.4 4.1 1.2	12.8 4.6 13.4 3.9	1 SUN DIM	03:08 09:06 15:30 21:51	4.1 1.2 4.5 0.9	13.4 3.9 14.8 3.0	16 MON LUN	03:03 09:01 15:14 21:35	3.8 1.6 4.0 1.3	12.5 5.2 13.1 4.3	1 TUE MAR	03:57 10:01 16:21 22:35	4.3 1.2 4.4 1.0	14.1 3.9 14.4 3.3	16 WED MER	03:09 09:10 15:24 21:36	3.9 1.5 4.0 1.3	12.8 4.9 13.1 4.3	
2 FRI VEN	02:14 08:08 14:34 20:53	4.1 1.1 4.5 0.9	13.4 3.6 14.8 3.0	17 SAT SAM	02:48 08:46 15:01 21:26	3.8 1.6 4.0 1.3	12.5 5.2 13.1 4.3	2 MON LUN	04:16 10:16 16:39 22:58	4.1 1.2 4.4 1.0	13.4 3.9 14.4 3.3	17 TUE MAR	03:55 09:55 16:09 22:28	3.8 1.6 3.9 1.4	12.5 5.2 12.8 4.6	2 WED MER	04:59 11:08 17:26 23:36	4.3 1.2 4.2 1.1	14.1 3.9 13.8 3.6	17 THU JEU	03:58 10:03 16:16 22:25	4.0 1.4 3.9 1.3	13.1 4.6 12.8 4.3	
3 SAT SAM	03:16 09:12 15:39 22:01	4.0 1.2 4.4 0.9	13.1 3.9 14.4 3.0	18 SUN DIM	03:42 09:41 15:57 22:22	3.7 1.6 3.9 1.4	12.1 5.2 12.8 4.6	3 TUE MAR	05:22 11:27 17:47	4.2 1.2 4.3	13.8 3.9 14.1	18 WED MER	04:49 10:52 17:06 23:20	3.8 1.6 3.9 1.3	12.5 5.2 12.8 4.3	3 THU JEU	05:59 12:13 18:29	4.3 1.1 4.2	14.1 3.6 13.8	18 FRI VEN	04:48 10:59 17:13 23:17	4.1 1.4 3.9 1.3	13.4 4.6 12.8 4.3	
4 SUN DIM	04:25 10:22 16:49 23:12	4.0 1.2 4.4 1.0	13.1 3.9 14.4 3.3	19 MON LUN	04:40 10:41 16:57 23:20	3.7 1.7 3.9 1.4	12.1 5.6 12.8 4.6	4 WED MER	00:03 06:25 12:33 18:52	1.0 4.3 1.1 4.3	3.3 14.1 3.6 14.1	19 THU JEU	05:41 11:49 18:02	3.9 1.4 4.0	12.8 4.6 13.1	4 FRI VEN	00:34 06:55 13:13 19:28	1.1 4.4 1.0 4.1	3.6 14.4 3.3 13.4	19 SAT SAM	05:41 11:56 18:12	4.2 1.2 3.9	13.8 3.9 12.8	
5 MON LUN	05:35 11:34 18:00	4.0 1.2 4.4	13.1 3.9 14.4	20 TUE MAR	05:38 11:41 17:56	3.7 1.6 3.9	12.1 5.2 12.8	5 THU JEU	01:02 07:23 13:34 19:50	1.0 4.4 1.0 4.3	3.3 14.4 3.3 14.1	20 FRI VEN	00:10 06:32 12:42 18:55	1.3 4.1 1.3 4.0	4.3 13.4 4.3 13.1	5 SAT SAM	01:28 07:47 14:05 20:21	1.2 4.4 1.0 4.1	3.9 14.4 3.3 13.4	20 SUN DIM	00:10 06:35 12:53 19:10	1.2 4.4 1.0 4.0	3.9 14.4 3.3 13.1	
6 TUE MAR	00:20 06:42 12:43 19:06	0.9 4.1 1.1 4.5	3.0 13.4 3.6 14.8	21 WED MER	00:15 06:33 12:36 18:51	1.3 3.8 1.5 4.0	4.3 12.5 4.9 13.1	6 FRI VEN	01:55 08:14 14:26 20:42	1.0 4.5 0.9 4.3	3.3 14.8 3.0 14.1	21 SAT SAM	00:58 07:19 13:32 19:47	1.2 4.3 1.0 4.1	3.9 14.1 3.3 13.4	6 SUN DIM	02:17 08:34 14:53 21:08	1.2 4.5 0.9 4.1	3.9 14.8 3.0 13.4	21 MON LUN	01:04 07:30 13:49 20:06	1.1 4.6 0.8 4.2	3.6 15.1 2.6 13.8	
7 WED MER	01:22 07:43 13:45 20:06	0.8 4.3 1.0 4.5	2.6 14.1 3.3 14.8	22 THU JEU	01:04 07:21 13:26 19:40	1.2 4.0 1.3 4.1	3.9 13.1 4.3 13.4	7 SAT SAM	02:42 08:59 15:12 21:29	1.0 4.6 0.8 4.3	3.3 15.1 2.6 14.1	22 SUN DIM	01:44 08:05 14:20 20:36	1.1 4.5 0.8 4.2	3.6 14.8 2.6 13.8	7 MON LUN	03:01 09:18 15:36 21:51	1.2 4.5 0.9 4.1	3.9 14.8 3.0 13.4	22 TUE MAR	01:59 08:24 14:44 21:02	1.0 4.8 0.6 4.3	3.3 15.7 2.0 14.1	
8 THU JEU	02:16 08:36 14:40 21:00	0.8 4.4 0.8 4.6	2.6 14.4 2.6 15.1	23 FRI VEN	01:47 08:05 14:11 20:26	1.1 4.2 1.1 4.2	3.6 13.8 3.6 13.8	8 SUN DIM	03:24 09:41 15:54 22:11	1.0 4.6 0.8 4.3	3.3 15.1 2.6 14.1	23 MON LUN	02:30 08:52 15:07 21:25	0.9 4.7 0.6 4.4	3.0 15.4 2.0 14.4	8 TUE MAR	03:42 09:58 16:16 22:31	1.2 4.5 0.9 4.1	3.9 14.8 3.0 13.4	23 WED MER	02:53 09:19 15:37 21:57	0.9 5.0 0.4 4.4	3.0 16.4 1.3 14.4	
9 FRI VEN	03:05 09:23 15:29 21:47	0.7 4.6 0.7 4.5	2.3 15.1 2.3 14.8	24 SAT SAM	02:28 08:45 14:54 21:09	1.0 4.4 0.8 4.3	3.3 14.4 2.6 14.1	9 MON LUN	04:04 10:20 16:34 22:51	1.1 4.6 0.8 4.2	3.6 15.1 2.6 13.8	24 TUE MAR	03:17 09:39 15:56 22:15	0.9 4.9 0.5 4.4	3.0 16.1 1.6 14.4	9 WED MER	04:21 10:37 16:54 23:09	1.3 4.5 0.9 4.0	4.3 14.8 3.0 13.1	24 THU JEU	03:49 10:14 16:32 22:52	0.8 5.1 0.3 4.5	2.6 16.7 1.0 14.8	
10 SAT SAM	03:48 10:05 16:13 22:31	0.8 4.6 0.7 4.5	2.6 15.1 2.3 14.8	25 SUN DIM	03:07 09:25 15:35 21:52	0.9 4.6 0.7 4.4	3.0 15.1 2.3 14.4	10 TUE MAR	04:42 10:58 17:12 23:29	1.1 4.5 0.8 4.1	3.6 14.8 2.6 13.4	25 WED MER	04:06 10:29 16:46 23:07	0.8 5.0 0.4 4.5	2.6 16.4 1.3 14.8	10 THU JEU	04:59 11:15 17:32 23:47	1.3 4.5 0.9 4.0	4.3 14.8 3.0 13.1	25 FRI VEN	04:44 11:09 17:26 23:46	0.7 5.1 0.3 4.6	2.3 16.7 1.0 15.1	
11 SUN DIM	04:29 10:45 16:54 23:12	0.8 4.6 0.7 4.4	2.6 15.1 2.3 14.4	26 MON LUN	03:47 10:06 16:18 22:36	0.8 4.8 0.5 4.4	2.6 15.7 1.6 14.4	11 WED MER	05:20 11:36 17:51	1.2 4.5 0.9	3.9 14.8 3.0	26 THU JEU	04:58 11:21 17:38	0.8 5.0 0.4	2.6 16.4 1.3	11 FRI VEN	05:37 11:53 18:09	1.3 4.4 1.0	4.3 14.4 3.3	26 SAT SAM	05:40 12:04 18:19	0.7 5.1 0.4	2.3 16.7 1.3	
12 MON LUN	05:07 11:24 17:35 23:52	0.9 4.6 0.7 4.3	3.0 15.1 2.3 14.1	27 TUE MAR	04:29 10:50 17:03 23:23	0.8 4.9 0.5 4.4	2.6 16.1 1.6 14.4	12 THU JEU	00:07 05:59 12:14 18:32	4.1 1.3 4.4 1.0	13.4 4.3 14.4 3.3	27 FRI VEN	00:00 05:52 12:16 18:33	4.5 0.8 5.0 0.5	14.8 2.6 16.4 1.6	12 SAT SAM	00:24 06:15 12:31 18:47	4.0 1.3 4.4 1.0	13.1 4.3 14.4 3.3	27 SUN DIM	00:41 06:36 12:59 19:13	4.6 0.8 4.9 0.5	15.1 2.6 16.1 1.6	
13 TUE MAR	05:46 12:03 18:16	1.0 4.5 0.8	3.3 14.8 2.6	28 WED MER	05:15 11:37 17:51	0.8 4.9 0.5	2.6 16.1 1.6	13 FRI VEN	00:48 06:40 12:55 19:13	4.0 1.4 4.3 1.1	13.1 4.6 14.1 3.6	28 SAT SAM	00:56 06:49 13:13 19:31	4.4 0.9 4.8 0.6	14.4 3.0 15.7 2.0	13 SUN DIM	01:03 06:55 13:10 19:26	4.0 1.4 4.3 1.1	13.1 4.6 14.1 3.6	28 MON LUN	01:36 07:34 13:55 20:08	4.5 0.9 4.7 0.7	14.8 3.0 15.4 2.3	
14 WED MER	00:33 06:27 12:43 18:58	4.1 1.2 4.4 0.9	13.4 3.9 14.4 3.0	29 THU JEU	00:13 06:04 12:28 18:44	4.4 0.9 4.8 0.6	14.4 3.0 15.7 2.0	14 SAT SAM	01:29 07:23 13:38 19:57	3.9 1.5 4.2 1.2	12.8 4.9 13.8 3.9	29 SUN DIM	01:54 07:50 14:13 20:31	4.4 1.0 4.7 0.7	14.4 3.3 15.4 2.3	14 MON LUN	01:42 07:37 13:52 20:07	4.0 1.4 4.2 1.2	13.1 4.6 13.8 3.9	29 TUE MAR	02:30 08:33 14:52 21:03	4.5 1.0 4.5 0.9	14.8 3.3 14.8 3.0	
15 THU JEU	01:14 07:09 13:25 19:43	4.0 1.3 4.3 1.1	13.1 4.3 14.1 3.6	30 FRI VEN	01:07 06:59 13:24 19:42	4.3 1.0 4.7 0.7	14.1 3.3 15.4 2.3	15 SUN DIM	02:14 08:10 14:24 20:45	3.8 1.5 4.1 1.3	12.5 4.9 13.4 4.3	30 MON LUN	02:54 08:54 15:16 21:32	4.3 1.1 4.5 0.9	14.1 3.6 14.8 3.0	15 TUE MAR	02:24 08:22 14:35 20:50	3.9 1.5 4.1 1.2	12.8 4.9 13.4 3.9	30 WED MER	03:26 09:34 15:51 22:00	4.4 1.1 4.3 1.0	14.4 3.6 14.1 3.3	
				31 SAT SAM	02:05 07:59 14:24 20:44	4.2 1.1 4.6 0.8	13.8 3.6 15.1 2.6														31 THU JEU	04:24 10:37 16:53 22:58	4.3 1.1 4.1 1.2	14.1 3.6 13.4 3.9

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	
1 THU JEU	05:18 12:21 18:14	1.9 0.1 1.6	6.2 0.3 5.2	16 FRI VEN	00:22 06:06 12:50 19:01	0.7 1.6 0.3 1.5	2.3 5.2 1.0 4.9	1 SUN DIM	01:24 07:09 13:59 19:57	0.4 1.9 0.1 1.8	1.3 6.2 0.3 5.9	16 MON LUN	01:06 07:07 13:40 19:50	0.6 1.8 0.2 1.7	2.0 5.9 0.7 5.2	1 SUN DIM	00:19 06:07 12:51 18:53	0.5 1.8 0.2 1.7	1.6 5.9 0.7 5.6	16 MON LUN	05:55 12:21 18:37	1.7 0.3 1.6	5.6 1.0 5.2	
2 FRI VEN	00:30 06:19 13:18 19:13	0.4 2.0 0.0 1.7	1.3 6.6 0.0 5.6	17 SAT SAM	01:01 06:49 13:31 19:42	0.7 1.7 0.3 1.6	2.3 5.6 1.0 5.2	2 MON LUN	02:20 08:02 14:47 20:45	0.4 1.9 0.1 1.9	1.3 6.2 0.3 6.2	17 TUE MAR	01:46 07:46 14:18 20:25	0.5 1.8 0.2 1.7	1.6 5.9 0.7 5.6	2 MON LUN	01:14 06:59 13:40 19:37	0.4 1.8 0.2 1.8	1.3 5.9 0.7 5.9	17 TUE MAR	00:36 06:37 13:02 19:12	0.5 1.8 0.2 1.7	1.6 5.9 0.7 5.6	
3 SAT SAM	01:32 07:17 14:14 20:09	0.4 2.0 0.0 1.8	1.3 6.6 0.0 5.9	18 SUN DIM	01:36 07:31 14:10 20:19	0.6 1.7 0.2 1.6	2.0 5.6 0.7 5.2	3 TUE MAR	03:12 08:50 15:32 21:28	0.4 1.9 0.1 1.9	1.3 6.2 0.3 6.2	18 WED MER	02:28 08:26 14:54 21:00	0.4 1.8 0.1 1.8	1.3 5.9 0.3 5.9	3 TUE MAR	02:04 07:46 14:24 20:18	0.4 1.9 0.2 1.9	1.3 6.2 0.7 6.2	18 WED MER	01:20 07:19 13:40 19:47	0.4 1.8 0.2 1.8	1.3 5.9 0.7 5.9	
4 SUN DIM	02:31 08:13 15:06 21:03	0.4 2.0 0.0 1.8	1.3 6.6 0.0 5.9	19 MON LUN	02:13 08:11 14:48 20:56	0.6 1.8 0.2 1.6	2.0 5.9 0.7 5.2	4 WED MER	04:01 09:36 16:15 22:08	0.4 1.9 0.2 1.9	1.3 6.2 0.7 6.2	19 THU JEU	03:11 09:06 15:30 21:36	0.3 1.8 0.1 1.8	1.0 5.9 0.3 5.9	4 WED MER	02:50 08:29 15:04 20:56	0.3 1.8 0.2 1.9	1.0 5.9 0.7 6.2	19 THU JEU	02:05 08:00 14:19 20:24	0.2 1.8 0.1 1.9	0.7 5.9 0.3 6.2	
5 MON LUN	03:29 09:06 15:57 21:52	0.4 1.9 0.1 1.9	1.3 6.2 0.3 6.2	20 TUE MAR	02:51 08:50 15:25 21:32	0.5 1.8 0.2 1.7	1.6 5.9 0.7 5.6	5 THU JEU	04:49 10:19 16:55 22:47	0.4 1.8 0.3 1.9	1.3 5.9 1.0 6.2	20 FRI VEN	03:57 09:46 16:09 22:13	0.3 1.8 0.2 1.8	1.0 5.9 0.7 5.9	5 THU JEU	03:32 09:11 15:40 21:33	0.3 1.8 0.3 1.9	1.0 5.9 1.0 6.2	20 FRI VEN	02:50 08:43 14:59 21:02	0.2 1.8 0.1 1.9	0.7 5.9 0.3 6.2	
6 TUE MAR	04:26 09:56 16:46 22:39	0.4 1.9 0.1 1.8	1.3 6.2 0.3 5.9	21 WED MER	03:32 09:28 16:02 22:08	0.5 1.8 0.2 1.7	1.6 5.9 0.7 5.6	6 FRI VEN	05:37 11:02 17:34 23:25	0.5 1.7 0.4 1.8	1.6 5.6 1.3 5.9	21 SAT SAM	04:45 10:29 16:53 22:52	0.3 1.7 0.3 1.8	1.0 5.6 1.0 5.9	6 FRI VEN	04:12 09:52 16:13 22:09	0.4 1.7 0.4 1.8	1.3 5.6 1.3 5.9	21 SAT SAM	03:37 09:27 15:42 21:43	0.1 1.8 0.2 1.9	0.3 5.9 0.7 6.2	
7 WED MER	05:22 10:44 17:34 23:22	0.5 1.8 0.2 1.8	1.6 5.9 0.7 5.9	22 THU JEU	04:18 10:07 16:40 22:44	0.5 1.8 0.2 1.7	1.6 5.9 0.7 5.6	7 SAT SAM	06:26 11:44 18:15	0.5 1.6 0.5 1.6	1.6 5.2 1.6	22 SUN DIM	05:39 11:14 17:45 23:33	0.3 1.7 0.4 1.8	1.0 5.6 1.3 5.9	7 SAT SAM	04:51 10:32 16:44 22:45	0.4 1.7 0.5 1.8	1.3 5.6 1.6 5.9	22 SUN DIM	04:27 10:13 16:33 22:26	0.1 1.7 0.3 1.9	0.3 5.6 1.0 6.2	
8 THU JEU	06:18 11:31 18:22	0.5 1.7 0.4	1.6 5.6 1.3	23 FRI VEN	05:07 10:48 17:21 23:21	0.5 1.7 0.3 1.8	1.6 5.6 1.0 5.9	8 SUN DIM	00:05 07:15 12:29 19:02	1.7 0.5 1.5 0.6	5.6 1.6 4.9 2.0	23 MON LUN	06:38 12:03 18:47	0.3 1.6 0.5	1.0 5.2 1.6	8 SUN DIM	05:33 11:12 17:19 23:23	0.5 1.6 0.6 1.7	1.6 5.2 2.0 5.6	23 MON LUN	05:23 11:00 17:35 23:13	0.2 1.7 0.4 1.8	0.7 5.6 1.3 5.9	
9 FRI VEN	00:05 07:12 12:18 19:09	1.8 0.5 1.6 0.5	5.9 1.6 5.2 1.6	24 SAT SAM	06:01 11:32 18:08	0.5 1.7 0.4	1.6 5.6 1.3	9 MON LUN	00:48 08:05 13:19 19:58	1.7 0.6 1.4 0.7	5.6 2.0 4.6 2.3	24 TUE MAR	00:21 07:41 12:58 19:56	1.7 0.3 1.5 0.6	5.6 1.0 4.9 2.0	9 MON LUN	06:18 11:54 18:07	0.5 1.5 0.7	1.6 4.9 2.3	24 TUE MAR	06:26 11:51 18:46	0.2 1.6 0.5	0.7 5.2 1.6	
10 SAT SAM	00:50 08:05 13:09 19:58	1.7 0.5 1.5 0.6	5.6 1.6 4.9 2.0	25 SUN DIM	00:01 06:58 12:21 19:01	1.8 0.4 1.6 0.4	5.9 1.3 5.2 1.3	10 TUE MAR	01:37 08:56 14:21 20:59	1.6 0.6 1.3 0.8	5.2 2.0 4.3 2.6	25 WED MER	01:16 08:47 14:05 21:04	1.7 0.3 1.4 0.6	5.6 1.0 4.6 2.0	10 TUE MAR	00:03 07:07 12:39 19:11	1.6 0.6 1.4 0.8	5.2 2.0 4.6 2.6	25 WED MER	00:03 07:31 12:48 19:57	1.7 0.3 1.5 0.6	5.6 1.0 4.9 2.0	
11 SUN DIM	01:37 08:57 14:06 20:49	1.7 0.5 1.4 0.6	5.6 1.6 4.6 2.0	26 MON LUN	00:46 07:58 13:17 20:01	1.7 0.4 1.5 0.5	5.6 1.3 4.9 1.6	11 WED MER	02:36 09:47 15:39 21:59	1.5 0.6 1.4 0.8	4.9 2.0 4.6 2.6	26 THU JEU	02:23 09:52 15:32 22:12	1.7 0.3 1.4 0.6	5.6 1.0 4.6 2.0	11 WED MER	00:49 07:59 13:34 20:17	1.5 0.6 1.4 0.8	4.9 2.0 4.6 2.6	26 THU JEU	01:02 08:37 14:00 21:05	1.6 0.3 1.4 0.6	5.2 1.0 4.6 2.0	
12 MON LUN	02:31 09:48 15:13 21:45	1.6 0.5 1.4 0.7	5.2 1.6 4.6 2.3	27 TUE MAR	01:39 08:59 14:22 21:06	1.7 0.4 1.5 0.6	5.6 1.3 4.9 2.0	12 THU JEU	03:44 10:38 16:54 22:55	1.5 0.5 1.4 0.8	4.9 1.6 4.6 2.6	27 FRI VEN	03:45 10:56 17:00 23:18	1.7 0.3 1.5 0.5	5.6 1.0 4.9 1.6	12 THU JEU	01:45 08:54 14:50 21:18	1.5 0.6 1.4 0.8	4.9 2.0 4.6 2.6	27 FRI VEN	02:15 09:41 15:38 22:10	1.6 0.3 1.5 0.6	5.2 1.0 4.9 2.0	
13 TUE MAR	03:29 10:36 16:23 22:42	1.6 0.5 1.4 0.7	5.2 1.6 4.6 2.3	28 WED MER	02:42 10:03 15:40 22:13	1.7 0.3 1.5 0.6	5.6 1.0 4.9 2.0	13 FRI VEN	04:49 11:29 17:50 23:43	1.5 0.5 1.5 0.7	4.9 1.6 4.9 2.3	28 SAT SAM	05:04 11:57 18:03	1.7 0.2 1.6	5.6 0.7 5.2	13 FRI VEN	02:57 09:50 16:16 22:13	1.5 0.6 1.4 0.8	4.9 2.0 4.6 2.6	28 SAT SAM	03:44 10:42 16:56 23:12	1.6 0.3 1.6 0.5	5.2 1.0 5.2 1.6	
14 WED MER	04:26 11:23 17:25 23:35	1.6 0.5 1.4 0.7	5.2 1.6 4.6 2.3	29 THU JEU	03:54 11:07 16:59 23:20	1.8 0.2 1.5 0.5	5.9 0.7 4.9 1.6	14 SAT SAM	05:41 12:17 18:35	1.6 0.4 1.5	5.2 1.3 4.9	29 SAT SAM	04:11 10:44 17:16 23:03	1.5 0.5 1.7 0.7	4.9 1.6 4.9 2.3	14 SAT SAM	04:11 10:44 17:16 23:03	1.5 0.5 1.7 0.7	4.9 1.6 4.9 2.3	29 SUN DIM	05:00 11:39 17:48	1.6 0.3 1.7	5.2 1.0 5.6	
15 THU JEU	05:18 12:08 18:17	1.6 0.4 1.5	5.2 1.3 4.9	30 FRI VEN	05:07 12:09 18:07	1.8 0.2 1.6	5.9 0.7 5.2	15 SUN DIM	00:25 06:26 13:01 19:14	0.7 1.7 0.3 1.6	2.3 5.6 1.0 5.2	15 SUN DIM	05:08 11:35 18:00 23:50	1.6 0.4 1.6 0.6	5.2 1.3 5.2 2.0	15 SUN DIM	05:08 11:35 18:00 23:50	1.6 0.4 1.6 0.6	5.2 1.3 5.2 2.0	30 MON LUN	00:09 05:56 12:31 18:30	0.4 1.7 0.3 1.8	1.3 5.6 1.0 5.9	
				31 SAT SAM	00:25 06:12 13:06 19:05	0.5 1.9 0.1 1.7	1.6 6.2 0.3 5.6														31 TUE MAR	00:59 06:43 13:17 19:09	0.4 1.7 0.3 1.8	1.3 5.6 1.0 5.9

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
1 WED MER	02:57 09:06 15:01 20:58	0.3 1.6 0.7 1.8	1.0 5.2 2.3 5.9	16 THU JEU	03:30 09:28 15:58 21:33	0.0 1.9 0.4 1.9	0.0 6.2 1.3 6.2	1 SAT SAM	03:40 09:49 15:54 21:50	0.2 1.7 0.5 1.8	0.7 5.6 1.6 5.9	16 SUN DIM	04:34 10:25 17:15 22:42	0.2 1.9 0.4 1.7	0.7 6.2 1.3 5.6	1 TUE MAR	04:21 10:25 17:04 22:49	0.3 1.8 0.3 1.7	1.0 5.9 1.0 5.6	16 WED MER	05:14 11:05 18:04 23:38	0.6 1.7 0.5 1.5	2.0 5.6 1.6 4.9
2 THU JEU	03:32 09:42 15:37 21:36	0.3 1.6 0.7 1.8	1.0 5.2 2.3 5.9	17 FRI VEN	04:20 10:15 16:55 22:22	0.0 1.9 0.4 1.8	0.0 6.2 1.3 5.9	2 SUN DIM	04:14 10:22 16:39 22:28	0.3 1.7 0.5 1.7	1.0 5.6 1.6 5.6	17 MON LUN	05:17 11:04 18:05 23:25	0.4 1.8 0.4 1.6	1.3 5.9 1.3 5.2	2 WED MER	05:07 11:04 18:00 23:34	0.4 1.8 0.3 1.6	1.3 5.9 1.0 5.2	17 THU JEU	06:04 11:47 18:54	0.7 1.7 0.5	2.3 5.6 1.6
3 FRI VEN	04:08 10:18 16:18 22:13	0.3 1.7 0.7 1.7	1.0 5.6 2.3 5.6	18 SAT SAM	05:09 10:59 17:51 23:09	0.1 1.9 0.4 1.7	0.3 6.2 1.3 5.6	3 MON LUN	04:51 10:57 17:28 23:08	0.3 1.8 0.5 1.7	1.0 5.9 1.6 5.6	18 TUE MAR	06:02 11:44 18:55	0.5 1.8 0.5	1.6 5.9 1.6	3 THU JEU	06:06 11:49 19:03	0.5 1.7 0.4	1.6 5.6 1.3	18 FRI VEN	00:23 07:06 12:33 19:46	1.5 0.8 1.6 0.6	4.9 2.6 5.2 2.0
4 SAT SAM	04:45 10:53 17:05 22:50	0.3 1.7 0.7 1.7	1.0 5.6 2.3 5.6	19 SUN DIM	05:58 11:42 18:46 23:56	0.3 1.8 0.4 1.6	1.0 5.9 1.3 5.2	4 TUE MAR	05:33 11:33 18:22 23:53	0.4 1.8 0.5 1.6	1.3 5.9 1.6 5.2	19 WED MER	00:09 06:52 12:27 19:47	1.5 0.6 1.7 0.5	4.9 2.0 5.6 1.6	4 FRI VEN	00:25 07:15 12:40 20:09	1.5 0.6 1.7 0.4	4.9 2.0 5.6 1.3	19 SAT SAM	01:17 08:09 13:29 20:40	1.4 0.8 1.5 0.6	4.6 2.6 4.9 2.0
5 SUN DIM	05:24 11:30 17:58 23:30	0.4 1.7 0.7 1.6	1.3 5.6 2.3 5.2	20 MON LUN	06:48 12:25 19:40	0.4 1.8 0.5	1.3 5.9 1.6	5 WED MER	06:23 12:14 19:20	0.5 1.7 0.4	1.6 5.6 1.3	20 THU JEU	00:58 07:48 13:15 20:39	1.4 0.7 1.6 0.6	4.6 2.3 5.2 2.0	5 SAT SAM	01:24 08:26 13:42 21:15	1.5 0.6 1.7 0.4	4.9 2.0 5.6 1.3	20 SUN DIM	02:28 09:09 14:40 21:34	1.4 0.8 1.5 0.6	4.6 2.6 4.9 2.0
6 MON LUN	06:07 12:08 18:52	0.4 1.7 0.6	1.3 5.6 2.0	21 TUE MAR	00:45 07:39 13:11 20:34	1.5 0.5 1.7 0.5	4.9 1.6 5.6 1.6	6 THU JEU	00:43 07:22 13:02 20:22	1.5 0.6 1.7 0.4	4.9 2.0 5.6 1.3	21 FRI VEN	01:57 08:49 14:13 21:32	1.4 0.7 1.5 0.6	4.6 2.3 4.9 2.0	6 SUN DIM	02:43 09:34 14:59 22:19	1.4 0.6 1.7 0.3	4.6 2.0 5.6 1.0	21 MON LUN	03:55 10:03 15:56 22:27	1.4 0.8 1.5 0.6	4.6 2.6 4.9 2.0
7 TUE MAR	00:16 06:54 12:49 19:48	1.6 0.5 1.7 0.5	5.2 1.6 5.6 1.6	22 WED MER	01:39 08:33 14:03 21:26	1.4 0.6 1.6 0.5	4.6 2.0 5.2 1.6	7 FRI VEN	01:42 08:27 14:01 21:26	1.5 0.6 1.7 0.4	4.9 2.0 5.6 1.3	22 SAT SAM	03:13 09:50 15:25 22:24	1.4 0.8 1.5 0.6	4.6 2.6 4.9 2.0	7 MON LUN	04:18 10:41 16:25 23:21	1.5 0.6 1.7 0.3	4.9 2.0 5.6 1.0	22 TUE MAR	05:00 10:53 16:55 23:17	1.5 0.7 1.6 0.5	4.9 2.3 5.2 1.6
8 WED MER	01:09 07:46 13:37 20:46	1.5 0.5 1.7 0.5	4.9 1.6 5.6 1.6	23 THU JEU	02:42 09:30 15:02 22:17	1.4 0.7 1.6 0.5	4.6 2.3 5.2 1.6	8 SAT SAM	02:55 09:34 15:12 22:31	1.4 0.6 1.7 0.3	4.6 2.0 5.6 1.0	23 SUN DIM	04:35 10:46 16:35 23:16	1.4 0.8 1.5 0.5	4.6 2.6 4.9 1.6	8 TUE MAR	05:30 11:45 17:35	1.6 0.5 1.8	5.2 1.6 5.9	23 WED MER	05:44 11:38 17:42	1.6 0.7 1.6	5.2 2.3 5.2
9 THU JEU	02:11 08:42 14:34 21:45	1.5 0.6 1.7 0.4	4.9 2.0 5.6 1.3	24 FRI VEN	03:57 10:28 16:04 23:07	1.4 0.7 1.5 0.5	4.6 2.3 4.9 1.6	9 SUN DIM	04:19 10:43 16:29 23:35	1.5 0.6 1.8 0.2	4.9 2.0 5.9 0.7	24 MON LUN	05:36 11:34 17:30	1.5 0.7 1.6	4.9 2.3 5.2	9 WED MER	00:18 06:23 12:44 18:31	0.2 1.7 0.4 1.8	0.7 5.6 1.3 5.9	24 THU JEU	00:01 06:21 12:21 18:23	0.4 1.6 0.5 1.7	1.3 5.2 1.6 5.6
10 FRI VEN	03:22 09:44 15:37 22:47	1.5 0.6 1.8 0.3	4.9 2.0 5.9 1.0	25 SAT SAM	05:06 11:24 17:03 23:55	1.4 0.7 1.5 0.4	4.6 2.3 4.9 1.3	10 MON LUN	05:35 11:49 17:40	1.6 0.5 1.9	5.2 1.6 6.2	25 TUE MAR	00:03 06:21 12:16 18:15	0.4 1.5 0.7 1.7	1.3 4.9 2.3 5.6	10 THU JEU	01:10 07:09 13:37 19:21	0.1 1.9 0.3 1.9	0.3 6.2 1.0 6.2	25 FRI VEN	00:42 06:54 13:03 19:03	0.3 1.7 0.4 1.7	1.0 5.6 1.3 5.6
11 SAT SAM	04:35 10:49 16:43 23:48	1.5 0.5 1.9 0.2	4.9 1.6 6.2 0.7	26 SUN DIM	06:02 12:13 17:54	1.5 0.7 1.6	4.9 2.3 5.2	11 TUE MAR	00:35 06:36 12:52 18:41	0.1 1.7 0.4 1.9	0.3 5.6 1.3 6.2	26 WED MER	00:46 06:59 12:54 18:54	0.3 1.6 0.6 1.7	1.0 5.2 2.0 5.6	11 FRI VEN	01:57 07:52 14:26 20:07	0.1 1.9 0.3 1.9	0.3 6.2 1.0 6.2	26 SAT SAM	01:20 07:27 13:46 19:43	0.2 1.8 0.3 1.7	0.7 5.9 1.0 5.6
12 SUN DIM	05:43 11:55 17:48	1.6 0.5 1.9	5.2 1.6 6.2	27 MON LUN	00:39 06:48 12:53 18:39	0.4 1.5 0.7 1.7	1.3 4.9 2.3 5.6	12 WED MER	01:29 07:30 13:51 19:36	0.1 1.8 0.3 1.9	0.3 5.9 1.0 6.2	27 THU JEU	01:24 07:34 13:31 19:33	0.3 1.6 0.5 1.8	1.0 5.2 1.6 5.9	12 SAT SAM	02:41 08:32 15:11 20:51	0.2 1.9 0.2 1.8	0.7 6.2 0.7 5.9	27 SUN DIM	01:57 08:01 14:28 20:24	0.2 1.8 0.2 1.7	0.7 5.9 0.7 5.6
13 MON LUN	00:48 06:44 12:59 18:49	0.1 1.7 0.4 2.0	0.3 5.6 1.3 6.6	28 TUE MAR	01:20 07:29 13:27 19:20	0.3 1.6 0.6 1.7	1.0 5.2 2.0 5.6	13 THU JEU	02:20 08:18 14:45 20:27	0.0 1.9 0.3 1.9	0.0 6.2 1.0 6.2	28 FRI VEN	02:00 08:08 14:10 20:10	0.2 1.7 0.4 1.8	0.7 5.6 1.3 5.9	13 SUN DIM	03:21 09:11 15:54 21:33	0.2 1.9 0.3 1.8	0.7 6.2 1.0 5.9	28 MON LUN	02:34 08:38 15:11 21:06	0.2 1.9 0.1 1.7	0.7 6.2 0.3 5.6
14 TUE MAR	01:45 07:42 14:00 19:47	0.0 1.8 0.4 2.0	0.0 5.9 1.3 6.6	29 WED MER	01:58 08:06 14:01 19:59	0.3 1.6 0.6 1.8	1.0 5.2 2.0 5.9	14 FRI VEN	03:06 09:03 15:37 21:13	0.0 1.9 0.3 1.9	0.0 6.2 1.0 6.2	29 SAT SAM	02:33 08:40 14:50 20:48	0.2 1.7 0.3 1.8	0.7 5.6 1.0 5.9	14 MON LUN	03:59 09:49 16:36 22:15	0.4 1.9 0.3 1.7	1.3 6.2 1.0 5.6	29 TUE MAR	03:15 09:17 15:58 21:49	0.3 1.9 0.1 1.7	1.0 6.2 0.3 5.6
15 WED MER	02:39 08:37 15:00 20:41	0.0 1.8 0.3 2.0	0.0 5.9 1.0 6.6	30 THU JEU	02:32 08:41 14:35 20:36	0.2 1.6 0.6 1.8	0.7 5.2 2.0 5.9	15 SAT SAM	03:51 09:45 16:26 21:59	0.1 1.9 0.3 1.8	0.3 6.2 1.0 5.9	30 SUN DIM	03:07 09:14 15:32 21:27	0.2 1.8 0.3 1.7	0.7 5.9 1.0 5.6	15 TUE MAR	04:35 10:26 17:19 22:56	0.5 1.8 0.4 1.6	1.6 5.9 1.3 5.2	30 WED MER	04:01 09:59 16:49 22:34	0.3 1.9 0.2 1.7	1.0 6.2 0.7 5.6

October-Octobre

November-Novembre

December-Décembre

Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	
1 THU JEU	04:57 10:43 17:49 23:22	0.4 1.8 0.2 1.6	1.3 5.9 0.7 5.2	16 FRI VEN	05:26 11:13 18:04 23:55	0.8 1.6 0.6 1.5	2.6 5.2 2.0 4.9	1 SUN DIM	00:15 07:18 12:21 19:47	1.6 0.6 1.7 0.3	5.2 2.0 5.6 1.0	16 MON LUN	00:15 06:48 12:14 19:01	1.6 0.9 1.6 0.6	5.2 3.0 5.2 2.0	1 TUE MAR	01:06 08:10 13:15 20:22	1.7 0.5 1.6 0.3	5.6 1.6 5.2 1.0	16 WED MER	00:26 07:03 12:25 19:04	1.7 0.8 1.6 0.5	5.6 2.6 5.2 1.6	
2 FRI VEN	06:06 11:32 18:54	0.5 1.7 0.3	1.6 5.6 1.0	17 SAT SAM	06:27 11:58 18:55	0.8 1.6 0.6	2.6 5.2 2.0	2 MON LUN	01:20 08:24 13:28 20:47	1.6 0.6 1.6 0.3	5.2 2.0 5.2 1.0	17 TUE MAR	01:06 07:45 13:04 19:52	1.6 0.8 1.5 0.6	5.2 2.6 4.9 2.0	2 WED MER	02:07 09:09 14:24 21:18	1.7 0.5 1.5 1.3	5.6 1.6 4.9 1.3	17 THU JEU	01:10 07:57 13:17 19:53	1.7 0.7 1.5 0.5	5.6 2.3 4.9 1.6	
3 SAT SAM	00:16 07:19 12:27 20:00	1.5 0.6 1.7 0.3	4.9 2.0 5.6 1.0	18 SUN DIM	00:44 07:29 12:49 19:49	1.5 0.9 1.5 0.6	4.9 3.0 4.9 2.0	3 TUE MAR	02:38 09:26 14:47 21:45	1.6 0.5 1.6 0.3	5.2 1.6 5.2 1.0	18 WED MER	02:04 08:39 14:03 20:41	1.6 0.8 1.5 0.6	5.2 2.6 4.9 2.0	3 THU JEU	03:08 10:05 15:35 22:13	1.7 0.4 1.5 1.3	5.6 1.3 4.9 1.3	18 FRI VEN	01:57 08:51 14:19 20:45	1.7 0.6 1.5 0.6	5.6 2.0 4.9 2.0	
4 SUN DIM	01:20 08:28 13:33 21:04	1.5 0.6 1.6 0.3	4.9 2.0 5.2 1.0	19 MON LUN	01:46 08:27 13:50 20:42	1.5 0.9 1.5 0.6	4.9 3.0 4.9 2.0	4 WED MER	03:50 10:26 16:05 22:41	1.6 0.5 1.6 0.4	5.2 1.6 5.2 1.3	19 THU JEU	03:03 09:31 15:11 21:30	1.6 0.7 1.5 0.5	5.2 2.3 4.9 1.6	4 FRI VEN	04:03 10:59 16:40 23:08	1.7 0.4 1.5 0.5	5.6 1.3 4.9 1.6	19 SAT SAM	02:49 09:46 15:28 21:39	1.7 0.5 1.5 0.6	5.6 1.6 4.9 2.0	
5 MON LUN	02:46 09:34 14:56 22:05	1.5 0.6 1.6 0.3	4.9 2.0 5.2 1.0	20 TUE MAR	03:03 09:20 15:02 21:33	1.5 0.8 1.5 0.6	4.9 2.6 4.9 2.0	5 THU JEU	04:44 11:21 17:07 23:35	1.7 0.4 1.6 0.4	5.6 1.3 5.2 1.3	20 FRI VEN	03:53 10:23 16:16 22:20	1.7 0.5 1.5 0.5	5.6 1.6 4.9 1.6	5 SAT SAM	04:53 11:49 17:34	1.7 0.3 1.5	5.6 1.0 4.9	20 SUN DIM	03:44 10:42 16:34 22:37	1.7 0.3 1.5 0.5	5.6 1.0 4.9 1.6	
6 TUE MAR	04:14 10:37 16:21 23:03	1.6 0.5 1.6 0.3	5.2 1.6 5.2 1.0	21 WED MER	04:09 10:11 16:08 22:23	1.5 0.7 1.5 0.5	4.9 2.3 4.9 1.6	6 FRI VEN	05:29 12:13 17:57	1.8 0.3 1.6	5.9 1.0 5.2	21 SAT SAM	04:38 11:14 17:12 23:11	1.7 0.4 1.5 0.5	5.6 1.3 4.9 1.6	6 SUN DIM	00:01 05:38 12:35 18:23	0.5 1.7 0.3 1.6	1.6 5.6 1.0 5.2	21 MON LUN	04:40 11:38 17:34 23:37	1.8 0.2 1.5 0.5	5.9 0.7 4.9 1.6	
7 WED MER	05:14 11:37 17:25 23:58	1.7 0.4 1.7 0.3	5.6 1.3 5.6 1.0	22 THU JEU	04:55 11:01 17:01 23:10	1.6 0.6 1.6 0.4	5.2 2.0 5.2 1.3	7 SAT SAM	00:25 06:10 12:59 18:42	0.4 1.8 0.3 1.7	1.3 5.9 1.0 5.6	22 SUN DIM	05:21 12:05 18:03	1.8 0.2 1.6	5.9 0.7 5.2	7 MON LUN	00:50 06:21 13:17 19:08	0.5 1.7 0.2 1.6	1.6 5.6 0.7 5.2	22 TUE MAR	05:36 12:35 18:30	1.9 0.1 1.6	6.2 0.3 5.2	
8 THU JEU	06:00 12:31 18:16	1.8 0.3 1.7	5.9 1.0 5.6	23 FRI VEN	05:33 11:48 17:48 23:55	1.7 0.5 1.6 0.4	5.6 1.6 5.2 1.3	8 SUN DIM	01:12 06:49 13:41 19:26	0.4 1.8 0.2 1.7	1.3 5.9 0.7 5.6	23 MON LUN	00:03 06:06 12:56 18:52	0.4 1.9 0.1 1.6	1.3 6.2 0.3 5.2	8 TUE MAR	01:34 07:02 13:56 19:53	0.6 1.7 0.2 1.6	2.0 5.6 0.7 5.2	23 WED MER	00:38 06:32 13:31 19:26	0.4 2.0 0.0 1.7	1.3 6.6 0.0 5.6	
9 FRI VEN	00:48 06:42 13:20 19:02	0.3 1.8 0.3 1.8	1.0 5.9 1.0 5.9	24 SAT SAM	06:08 12:35 18:33	1.8 0.3 1.6	5.9 1.0 5.2	9 MON LUN	01:54 07:27 14:20 20:09	0.5 1.8 0.2 1.7	1.6 5.9 0.7 5.6	24 TUE MAR	00:56 06:54 13:47 19:41	0.4 2.0 0.0 1.7	1.3 6.6 0.0 5.6	9 WED MER	02:13 07:44 14:33 20:34	0.6 1.7 0.3 1.6	2.0 5.6 1.0 5.2	24 THU JEU	01:38 07:29 14:26 20:21	0.4 2.0 0.0 1.8	1.3 6.6 0.0 5.9	
10 SAT SAM	01:34 07:21 14:04 19:46	0.3 1.9 0.2 1.8	1.0 6.2 0.7 5.9	25 SUN DIM	00:39 06:45 13:20 19:17	0.3 1.9 0.2 1.7	1.0 6.2 0.7 5.6	10 TUE MAR	02:32 08:06 14:56 20:51	0.5 1.8 0.2 1.7	1.6 5.9 0.7 5.6	25 WED MER	01:50 07:44 14:39 20:32	0.4 2.0 0.0 1.7	1.3 6.6 0.0 5.6	10 THU JEU	02:47 08:25 15:08 21:14	0.7 1.7 0.3 1.6	2.3 5.6 1.0 5.2	25 FRI VEN	02:38 08:25 15:19 21:16	0.3 2.0 -0.1 1.8	1.0 6.6 -0.3 5.9	
11 SUN DIM	02:16 07:59 14:44 20:28	0.3 1.9 0.2 1.8	1.0 6.2 0.7 5.9	26 MON LUN	01:23 07:24 14:06 20:01	0.3 1.9 0.1 1.7	1.0 6.2 0.3 5.6	11 WED MER	03:07 08:45 15:30 21:31	0.6 1.8 0.3 1.7	2.0 5.9 1.0 5.6	26 THU JEU	02:47 08:36 15:33 21:25	0.4 2.0 0.0 1.7	1.3 6.6 0.0 5.6	11 FRI VEN	03:18 09:06 15:42 21:52	0.7 1.7 0.4 1.6	2.3 5.6 1.3 5.2	26 SAT SAM	03:40 09:20 16:13 22:09	0.4 2.0 0.0 1.9	1.3 6.6 0.0 6.2	
12 MON LUN	02:54 08:37 15:23 21:10	0.4 1.9 0.2 1.7	1.3 6.2 0.7 5.6	27 TUE MAR	02:08 08:07 14:54 20:47	0.3 1.9 0.0 1.7	1.0 6.2 0.0 5.6	12 THU JEU	03:39 09:25 16:06 22:10	0.7 1.7 0.4 1.6	2.3 5.6 1.3 5.2	27 FRI VEN	03:48 09:29 16:30 22:19	0.4 1.9 0.0 1.8	1.3 6.2 0.0 5.9	12 SAT SAM	03:51 09:46 16:18 22:28	0.7 1.7 0.4 1.6	2.3 5.6 1.3 5.2	27 SUN DIM	04:43 10:13 17:07 22:59	0.4 1.9 0.0 1.9	1.3 6.2 0.0 6.2	
13 TUE MAR	03:28 09:14 16:00 21:51	0.5 1.8 0.3 1.7	1.6 5.9 1.0 5.6	28 WED MER	02:57 08:52 15:44 21:35	0.3 1.9 0.0 1.7	1.0 6.2 0.0 5.6	13 FRI VEN	04:14 10:06 16:44 22:50	0.8 1.7 0.5 1.6	2.6 5.6 1.6 5.2	28 SAT SAM	04:54 10:23 17:28 23:13	0.4 1.9 0.1 1.7	1.3 6.2 0.3 5.6	13 SUN DIM	04:29 10:24 16:55 23:06	0.7 1.7 0.5 1.7	2.3 5.6 1.6 5.6	28 MON LUN	05:46 11:05 18:02 23:48	0.4 1.8 0.1 1.8	1.3 5.9 0.3 5.9	
14 WED MER	04:02 09:52 16:37 22:31	0.6 1.8 0.4 1.6	2.0 5.9 1.3 5.2	29 THU JEU	03:52 09:40 16:40 22:25	0.4 1.9 0.1 1.7	1.3 6.2 0.3 5.6	14 SAT SAM	04:58 10:47 17:25 23:30	0.8 1.7 0.5 1.6	2.6 5.6 1.6 5.2	29 SUN DIM	06:02 11:17 18:27	0.5 1.8 0.1	1.6 5.9 0.3	14 MON LUN	05:16 11:02 17:35 23:45	0.8 1.7 0.5 1.7	2.6 5.6 1.6 5.6	29 TUE MAR	06:47 11:57 18:57	0.4 1.7 0.2	1.3 5.6 0.7	
15 THU JEU	04:39 10:32 17:18 23:12	0.7 1.7 0.5 1.6	2.3 5.6 1.6 5.2	30 FRI VEN	04:57 10:31 17:41 23:18	0.5 1.8 0.2 1.6	1.6 5.9 0.7 5.2	15 SUN DIM	05:51 11:29 18:12	0.8 1.6 0.6	2.6 5.2 2.0	30 MON LUN	00:08 07:08 12:13 19:25	1.7 0.5 1.7 0.2	5.6 1.6 5.6 0.7	15 TUE MAR	06:08 11:42 18:18	0.8 1.6 0.5	2.6 5.2 1.6	30 WED MER	00:36 07:45 12:51 19:52	1.8 0.4 1.6 0.4	5.9 1.3 5.2 1.3	
				31 SAT SAM	06:08 11:23 18:44	0.5 1.8 0.2	1.6 5.9 0.7														31 THU JEU	01:26 08:42 13:49 20:47	1.7 0.4 1.5 0.5	5.6 1.3 4.9 1.6

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
1 WED MER	01:40 07:21 13:54 19:36	0.2 1.6 0.1 1.7	0.7 5.2 0.3 5.6	16 THU JEU	00:52 06:45 13:13 19:02	0.1 1.6 0.1 1.7	0.3 5.2 0.3 5.6	1 FRI VEN	01:44 07:32 14:13 19:43	0.2 1.6 0.2 1.5	0.7 5.2 0.7 4.9	16 SAT SAM	01:08 06:59 13:43 19:16	0.0 1.7 0.1 1.6	0.0 5.6 0.3 5.2	1 MON LUN	02:18 08:23 15:01 20:39	0.2 1.6 0.3 1.3	0.7 5.2 1.0 4.3	16 TUE MAR	02:32 08:23 15:18 20:50	-0.1 1.8 0.1 1.5	-0.3 5.9 0.3 4.9
2 THU JEU	02:16 07:59 14:35 21:12	0.1 1.6 0.1 1.6	0.3 5.2 0.3 5.2	17 FRI VEN	01:36 07:28 14:01 19:43	0.0 1.7 0.1 1.7	0.0 5.6 0.3 5.6	2 SAT SAM	02:14 08:08 14:49 20:20	0.2 1.6 0.2 1.5	0.7 5.2 0.7 4.9	17 SUN DIM	01:57 07:47 14:36 20:06	0.0 1.8 0.0 1.6	0.0 5.9 0.0 5.2	2 TUE MAR	02:50 09:00 15:35 21:19	0.2 1.6 0.4 1.3	0.7 5.2 1.3 4.3	17 WED MER	03:26 09:14 16:15 21:44	0.0 1.8 0.1 1.5	0.0 5.9 0.3 4.9
3 FRI VEN	02:48 08:35 15:12 20:47	0.2 1.6 0.2 1.6	0.7 5.2 0.7 5.2	18 SAT SAM	02:19 08:10 14:50 20:27	0.0 1.8 0.0 1.7	0.0 5.9 0.0 5.6	3 SUN DIM	02:43 08:44 15:23 20:57	0.2 1.6 0.3 1.4	0.7 5.2 1.0 4.6	18 MON LUN	02:46 08:36 15:30 20:58	-0.1 1.8 0.1 1.6	-0.3 5.9 0.3 5.2	3 WED MER	03:26 09:37 16:13 21:57	0.2 1.5 0.4 1.3	0.7 4.9 1.3 4.3	18 THU JEU	04:22 10:05 17:16 22:33	0.0 1.8 0.1 1.5	0.0 5.9 0.3 4.9
4 SAT SAM	03:16 09:11 15:47 21:23	0.2 1.6 0.3 1.5	0.7 5.2 1.0 4.9	19 SUN DIM	03:04 08:54 15:41 21:12	0.0 1.8 0.1 1.7	0.0 5.9 0.3 5.6	4 MON LUN	03:12 09:19 15:57 21:35	0.2 1.6 0.4 1.4	0.7 5.2 1.3 4.6	19 TUE MAR	03:39 09:24 16:27 21:51	0.0 1.8 0.1 1.5	0.0 5.9 0.3 4.9	4 THU JEU	04:05 10:14 16:58 22:35	0.3 1.5 0.4 1.3	1.0 4.9 1.3 4.3	19 FRI VEN	05:20 10:54 18:17 23:22	0.1 1.7 0.2 1.4	0.3 5.6 0.7 4.6
5 SUN DIM	03:44 09:45 16:22 21:58	0.2 1.6 0.3 1.4	0.7 5.2 1.0 4.6	20 MON LUN	03:54 09:38 16:36 21:59	0.0 1.8 0.1 1.6	0.0 5.9 0.3 5.2	5 TUE MAR	03:43 09:55 16:34 22:12	0.3 1.5 0.4 1.3	1.0 4.9 1.3 4.3	20 WED MER	04:37 10:14 17:31 22:42	0.0 1.8 0.2 1.4	0.0 5.9 0.7 4.6	5 FRI VEN	04:50 10:53 17:51 23:14	0.3 1.5 0.4 1.3	1.0 4.9 1.3 4.3	20 SAT SAM	06:17 11:43 19:13	0.1 1.6 0.2	0.3 5.2 0.7
6 MON LUN	04:12 10:20 17:00 22:34	0.3 1.6 0.4 1.4	1.0 5.2 1.3 4.6	21 TUE MAR	04:49 10:25 17:39 22:48	0.1 1.7 0.2 1.5	0.3 5.6 0.7 4.9	6 WED MER	04:21 10:33 17:21 22:51	0.3 1.5 0.5 1.3	1.0 4.9 1.6 4.3	21 THU JEU	05:37 11:06 18:37 23:34	0.1 1.7 0.2 1.4	0.3 5.6 0.7 4.6	6 SAT SAM	05:39 11:33 18:44 23:57	0.3 1.5 0.4 1.2	1.0 4.9 1.3 3.9	21 SUN DIM	00:12 07:14 12:32 20:03	1.4 0.2 1.5 0.2	4.6 0.7 4.9 0.7
7 TUE MAR	04:46 10:56 17:47 23:11	0.3 1.5 0.5 1.3	1.0 4.9 1.6 4.3	22 WED MER	05:50 11:15 18:47 23:39	0.2 1.7 0.3 1.3	0.7 5.6 1.0 4.3	7 THU JEU	05:07 11:13 18:19 23:31	0.3 1.4 0.5 1.2	1.0 4.6 1.6 3.9	22 FRI VEN	06:38 12:00 19:38	0.2 1.6 0.2	0.7 5.2 0.7	7 SUN DIM	06:32 12:16 19:33	0.3 1.4 0.4	1.0 4.6 1.3	22 MON LUN	01:07 08:10 13:26 20:49	1.3 0.3 1.4 0.3	4.3 1.0 4.6 1.0
8 WED MER	05:32 11:36 18:48 23:51	0.4 1.4 0.6 1.2	1.3 4.6 2.0 3.9	23 THU JEU	06:53 12:10 19:52	0.2 1.5 0.3	0.7 4.9 1.0	8 FRI VEN	06:02 11:56 19:17	0.4 1.4 0.5	1.3 4.6 1.6	23 SAT SAM	00:32 07:38 13:00 20:32	1.3 0.2 1.5 0.3	4.3 0.7 4.9 1.0	8 MON LUN	00:46 07:28 13:05 20:19	1.2 0.4 1.3 0.3	3.9 1.3 4.6 1.0	23 TUE MAR	02:10 09:05 14:30 21:36	1.3 0.4 1.3 0.3	4.3 1.3 4.3 1.0
9 THU JEU	06:31 12:22 19:50	0.5 1.3 0.6	1.6 4.3 2.0	24 FRI VEN	00:39 07:56 13:15 20:53	1.2 0.3 1.4 0.3	3.9 1.0 4.6 1.0	9 SAT SAM	00:17 07:02 12:46 20:09	1.2 0.4 1.3 0.5	3.9 1.3 4.3 1.6	24 SUN DIM	01:41 08:37 14:09 21:24	1.2 0.3 1.4 0.3	3.9 1.0 4.6 1.0	9 TUE MAR	01:43 08:26 14:01 21:06	1.2 0.4 1.4 0.3	3.9 1.3 4.6 1.0	24 WED MER	03:15 10:02 15:39 22:25	1.3 0.4 1.3 0.3	4.3 1.3 4.3 1.0
10 FRI VEN	07:36 13:19 20:45	0.5 1.3 0.6	1.6 4.3 2.0	25 SAT SAM	02:00 08:59 14:43 21:51	1.2 0.3 1.4 0.3	3.9 1.0 4.6 1.0	10 SUN DIM	01:16 08:02 13:45 20:57	1.1 0.4 1.3 0.4	3.6 1.3 4.3 1.3	25 MON LUN	02:57 09:35 15:27 22:15	1.2 0.3 1.4 0.3	3.9 1.0 4.6 1.0	10 WED MER	02:47 09:25 15:06 21:57	1.3 0.3 1.4 0.2	4.3 1.0 4.6 0.7	25 THU JEU	04:15 10:58 16:38 23:15	1.3 0.4 1.3 0.3	4.3 1.3 4.3 1.0
11 SAT SAM	01:51 08:41 14:38 21:37	1.1 0.5 1.2 0.5	3.6 1.6 3.9 1.6	26 SUN DIM	03:34 10:01 16:14 22:48	1.2 0.3 1.4 0.3	3.9 1.0 4.6 1.0	11 MON LUN	02:30 09:02 14:55 21:46	1.2 0.4 1.3 0.4	3.9 1.3 4.3 1.3	26 TUE MAR	04:01 10:33 16:28 23:06	1.3 0.3 1.4 0.3	4.3 1.0 4.6 1.0	11 THU JEU	03:48 10:26 16:10 22:53	1.4 0.3 1.4 0.2	4.6 1.0 4.6 0.7	26 FRI VEN	05:10 11:53 17:27	1.4 0.4 1.3	4.6 1.3 4.3
12 SUN DIM	03:28 09:43 16:09 22:29	1.1 0.4 1.3 0.4	3.6 1.3 4.3 1.3	27 MON LUN	04:38 11:00 17:08 23:42	1.3 0.3 1.5 0.2	4.3 1.0 4.9 0.7	12 TUE MAR	03:38 10:00 16:03 22:36	1.2 0.3 1.4 0.3	3.9 1.0 4.6 1.0	27 WED MER	04:55 11:29 17:15 23:53	1.4 0.3 1.4 0.2	4.6 1.0 4.6 0.7	12 FRI VEN	04:45 11:27 17:07 23:51	1.5 0.3 1.5 0.1	4.9 1.0 4.9 0.3	27 SAT SAM	00:02 06:00 12:44 18:13	0.3 1.4 0.4 1.3	1.0 4.6 1.3 4.3
13 MON LUN	04:34 10:40 17:03 23:19	1.2 0.4 1.4 0.3	3.9 1.3 4.6 1.0	28 TUE MAR	05:29 11:56 17:51	1.4 0.2 1.5	4.6 0.7 4.9	13 WED MER	04:33 10:57 16:55 23:28	1.3 0.3 1.5 0.2	4.3 1.0 4.9 0.7	28 THU JEU	05:41 12:22 17:57	1.4 0.3 1.4	4.6 1.0 4.6	13 SAT SAM	05:41 12:29 18:02	1.6 0.2 1.5	5.2 0.7 4.9	28 SUN DIM	00:43 06:47 13:27 18:58	0.3 1.5 0.4 1.3	1.0 4.9 1.3 4.3
14 TUE MAR	05:21 11:33 17:44	1.3 0.3 1.5	4.3 1.0 4.9	29 WED MER	00:30 06:13 12:47 18:29	0.2 1.5 0.2 1.5	0.7 4.9 0.7 4.9	14 THU JEU	05:23 11:53 17:43	1.5 0.2 1.6	4.9 0.7 5.2	29 FRI VEN	00:36 06:25 13:09 18:37	0.2 1.5 0.3 1.4	0.7 4.9 1.0 4.6	14 SUN DIM	00:46 06:36 13:28 18:57	0.0 1.7 0.1 1.5	0.0 5.6 0.3 4.9	29 MON LUN	01:21 07:28 14:04 19:42	0.2 1.5 0.4 1.3	0.7 4.9 1.3 4.3
15 WED MER	00:08 06:04 12:24 18:22	0.2 1.4 0.2 1.6	0.7 4.6 0.7 5.2	30 THU JEU	01:09 06:53 13:32 19:06	0.2 1.5 0.2 1.5	0.7 4.9 0.7 4.9	15 FRI VEN	00:19 06:11 12:49 18:28	0.1 1.6 0.1 1.6	0.3 5.2 0.3 5.2	30 SAT SAM	01:12 07:06 13:51 19:17	0.2 1.5 0.3 1.4	0.7 4.9 1.0 4.6	15 MON LUN	01:39 07:30 14:23 19:53	0.0 1.8 0.1 1.5	0.0 5.9 0.3 4.9	30 TUE MAR	01:56 08:07 14:38 20:25	0.2 1.5 0.3 1.3	0.7 4.9 1.0 4.3
								31 SUN DIM	01:46 07:45 14:27 19:58	0.2 1.6 0.3 1.3	0.7 5.2 1.0 4.3												

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	
1 THU JEU	06:29 11:51 18:15	1.2 0.7 1.5	3.9 2.3 4.9	16 FRI VEN	00:52 07:20 12:31 18:47	0.5 1.1 0.8 1.3	1.6 3.6 2.6 4.3	1 SUN DIM	01:52 08:11 13:39 19:56	0.3 1.2 0.6 1.5	1.0 3.9 2.0 4.9	16 MON LUN	01:50 08:10 13:33 19:55	0.4 1.2 0.6 1.4	1.3 3.9 2.0 4.6	1 SUN DIM	00:56 07:07 12:38 18:54	0.3 1.2 0.6 1.4	1.0 3.9 2.0 4.6	16 MON LUN	00:33 06:57 12:24 18:44	0.4 1.1 0.6 1.2	1.3 3.6 2.0 3.9	
2 FRI VEN	00:50 07:27 12:49 19:14	0.3 1.3 0.6 1.5	1.0 4.3 2.0 4.9	17 SAT SAM	01:36 08:01 13:16 19:32	0.5 1.1 0.7 1.4	1.6 3.6 2.3 4.6	2 MON LUN	02:37 08:56 14:30 20:43	0.3 1.3 0.5 1.5	1.0 4.3 1.6 4.9	17 TUE MAR	02:20 08:44 14:13 20:35	0.4 1.2 0.5 1.4	1.3 3.9 1.6 4.6	2 MON LUN	01:39 07:53 13:33 19:44	0.3 1.2 0.5 1.4	1.0 3.9 1.6 4.6	17 TUE MAR	01:09 07:32 13:07 19:31	0.4 1.1 0.5 1.3	1.3 3.6 1.6 4.3	
3 SAT SAM	01:50 08:20 13:46 20:07	0.3 1.3 0.6 1.6	1.0 4.3 2.0 5.2	18 SUN DIM	02:14 08:37 13:56 20:12	0.4 1.2 0.7 1.4	1.3 3.9 2.3 4.6	3 TUE MAR	03:17 09:36 15:14 21:28	0.3 1.3 0.4 1.5	1.0 4.3 1.3 4.9	18 WED MER	02:49 09:18 14:52 21:14	0.3 1.3 0.4 1.4	1.0 4.3 1.3 4.6	3 TUE MAR	02:18 08:31 14:17 20:30	0.3 1.3 0.4 1.4	1.0 4.3 1.3 4.6	18 WED MER	01:41 08:06 13:48 20:15	0.3 1.2 0.4 1.3	1.0 3.9 1.3 4.3	
4 SUN DIM	02:43 09:10 14:38 20:56	0.2 1.3 0.6 1.6	0.7 4.3 2.0 5.2	19 MON LUN	02:48 09:13 14:34 20:48	0.4 1.2 0.6 1.4	1.3 3.9 2.0 4.6	4 WED MER	03:55 10:13 15:56 22:10	0.3 1.3 0.4 1.5	1.0 4.3 1.3 4.9	19 THU JEU	03:22 09:52 15:32 21:54	0.3 1.3 0.4 1.4	1.0 4.3 1.3 4.6	4 WED MER	02:53 09:05 14:57 21:11	0.3 1.3 0.3 1.4	1.0 4.3 1.0 4.6	19 THU JEU	02:15 08:41 14:29 20:58	0.3 1.3 0.3 1.4	1.0 4.3 1.0 4.6	
5 MON LUN	03:32 09:57 15:27 21:43	0.2 1.3 0.5 1.6	0.7 4.3 1.6 5.2	20 TUE MAR	03:18 09:49 15:12 21:24	0.4 1.3 0.6 1.5	1.3 4.3 2.0 4.9	5 THU JEU	04:31 10:47 16:37 22:52	0.4 1.3 0.4 1.4	1.3 4.3 1.3 4.6	20 FRI VEN	03:58 10:26 16:14 22:36	0.3 1.4 0.3 1.4	1.0 4.6 1.0 4.6	5 THU JEU	03:26 09:39 15:36 21:51	0.3 1.3 0.3 1.4	1.0 4.3 1.0 4.6	20 FRI VEN	02:51 09:15 15:11 21:40	0.3 1.4 0.2 1.4	1.0 4.6 0.7 4.6	
6 TUE MAR	04:16 10:41 16:13 22:29	0.3 1.3 0.5 1.5	1.0 4.3 1.6 4.9	21 WED MER	03:51 10:24 15:51 22:02	0.4 1.3 0.6 1.4	1.3 4.3 2.0 4.6	6 FRI VEN	05:06 11:23 17:18 23:33	0.4 1.3 0.4 1.3	1.3 4.3 1.3 4.3	21 SAT SAM	04:37 11:01 16:57 23:22	0.4 1.4 0.3 1.3	1.3 4.6 1.0 4.3	6 FRI VEN	03:59 10:12 16:14 22:29	0.4 1.3 0.3 1.3	1.3 4.3 1.0 4.3	21 SAT SAM	03:30 09:51 15:54 22:24	0.3 1.4 0.2 1.3	1.0 4.6 0.7 4.3	
7 WED MER	04:58 11:22 16:58 23:15	0.3 1.3 0.5 1.4	1.0 4.3 1.6 4.6	22 THU JEU	04:26 10:58 16:32 22:44	0.4 1.3 0.5 1.4	1.3 4.3 1.6 4.6	7 SAT SAM	05:42 11:57 18:00	0.5 1.3 0.5 1.6	1.6 4.3 1.6	22 SUN DIM	05:16 11:38 17:41	0.4 1.4 0.4 1.3	1.3 4.6 1.3	7 SAT SAM	04:32 10:44 16:53 23:07	0.4 1.3 0.3 1.2	1.3 4.3 1.0 3.9	22 SUN DIM	04:10 10:29 16:39 23:10	0.3 1.4 0.2 1.3	1.0 4.6 0.7 4.3	
8 THU JEU	05:39 12:02 17:44	0.4 1.3 0.6	1.3 4.3 2.0	23 FRI VEN	05:04 11:33 17:15 23:32	0.4 1.3 0.5 1.4	1.3 4.3 1.6 4.6	8 SUN DIM	00:16 06:17 12:31 18:44	1.2 0.6 1.2 0.5	3.9 2.0 3.9 1.6	23 MON LUN	00:10 05:58 12:19 18:29	1.2 0.5 1.3 0.4	3.9 1.6 4.3 1.3	8 SUN DIM	05:05 11:15 17:31 23:45	0.5 1.3 0.4 1.1	1.6 4.3 1.3 3.6	23 MON LUN	04:52 11:10 17:26 23:58	0.4 1.4 0.2 1.2	1.3 4.6 0.7 3.9	
9 FRI VEN	00:03 06:19 12:43 18:31	1.3 0.5 1.3 0.6	4.3 1.6 4.3 2.0	24 SAT SAM	05:43 12:10 18:00	0.5 1.3 0.5	1.6 4.3 1.6	9 MON LUN	01:06 06:53 13:08 19:36	1.1 0.7 1.2 0.6	3.6 2.3 3.9 2.0	24 TUE MAR	01:03 06:42 13:06 19:24	1.1 0.6 1.3 0.4	3.6 2.0 4.3 1.3	9 MON LUN	05:37 11:41 18:11	0.6 1.2 0.5	2.0 3.9 1.6	24 TUE MAR	05:36 11:55 18:16	0.5 1.3 0.3	1.6 4.3 1.0	
10 SAT SAM	00:56 07:00 13:27 19:24	1.2 0.6 1.2 0.6	3.9 2.0 3.9 2.0	25 SUN DIM	00:24 06:24 12:50 18:48	1.3 0.5 1.3 0.5	4.3 1.6 4.3 1.6	10 TUE MAR	02:14 07:32 14:01 20:57	1.0 0.7 1.2 0.6	3.3 2.3 3.9 2.0	25 WED MER	02:09 07:30 14:03 20:47	1.1 0.7 1.3 0.5	3.6 2.3 4.3 1.6	10 TUE MAR	00:27 06:10 12:07 18:55	1.1 0.6 1.2 0.5	3.6 2.0 3.9 1.6	25 WED MER	00:52 06:22 12:46 19:14	1.1 0.6 1.3 0.4	3.6 2.0 4.3 1.3	
11 SUN DIM	02:05 07:43 14:19 20:28	1.1 0.7 1.2 0.6	3.6 2.3 3.9 2.0	26 MON LUN	01:22 07:08 13:36 19:42	1.2 0.6 1.3 0.5	3.9 2.0 4.3 1.6	11 WED MER	03:25 08:18 15:16 22:23	1.0 0.8 1.2 0.6	3.3 2.6 3.9 2.0	26 THU JEU	04:01 08:32 15:16 22:30	1.0 0.7 1.3 0.5	3.3 2.3 4.3 1.6	11 WED MER	01:25 06:47 12:43 19:50	1.0 0.7 1.1 0.6	3.3 2.3 3.6 2.0	26 THU JEU	02:30 07:14 13:46 20:39	1.0 0.7 1.2 0.4	3.3 2.3 3.9 1.3	
12 MON LUN	03:12 08:30 15:15 21:52	1.1 0.7 1.2 0.6	3.6 2.3 3.9 2.0	27 TUE MAR	02:27 07:55 14:31 21:03	1.1 0.6 1.3 0.5	3.6 2.0 4.3 1.6	12 THU JEU	04:39 09:30 16:20 23:28	1.0 0.8 1.2 0.6	3.3 2.6 3.9 2.0	27 FRI VEN	05:08 10:01 16:52	1.0 0.7 1.3	3.3 2.3 4.3	12 THU JEU	02:41 07:31 13:48 21:45	0.9 0.7 1.1 0.6	3.0 2.3 3.6 2.0	27 FRI VEN	03:51 08:23 15:20 22:33	1.0 0.7 1.2 0.4	3.3 2.3 3.9 1.3	
13 TUE MAR	04:12 09:26 16:10 23:02	1.1 0.8 1.2 0.6	3.6 2.6 3.9 2.0	28 WED MER	03:57 08:55 15:36 22:33	1.1 0.7 1.3 0.5	3.6 2.3 4.3 1.6	13 FRI VEN	06:06 11:05 17:21	1.0 0.8 1.2	3.3 2.6 3.9	28 SAT SAM	00:02 06:10 11:19 17:58	0.4 1.1 0.7 1.3	1.3 3.6 2.3 4.3	13 FRI VEN	03:56 08:28 15:38 22:50	0.9 0.8 1.1 0.5	3.0 2.6 3.6 1.6	28 SAT SAM	04:52 09:52 16:43 23:45	1.0 0.7 1.2 0.4	3.3 2.3 3.9 1.3	
14 WED MER	05:19 10:32 17:03	1.1 0.8 1.2	3.6 2.6 3.9	29 THU JEU	05:17 10:19 16:55 23:50	1.1 0.7 1.3 0.4	3.6 2.3 4.3 1.3	14 SAT SAM	00:27 06:56 12:03 18:22	0.5 1.0 0.7 1.3	1.6 3.3 2.3 4.3	29 SUN DIM	05:23 10:38 16:43 23:45	0.9 0.8 1.1 0.5	3.0 2.6 3.6 1.6	14 SAT SAM	05:23 10:38 16:43 23:45	0.9 0.8 1.1 0.5	3.0 2.6 3.6 1.6	29 SUN DIM	05:51 11:28 17:43	1.1 0.6 1.3	3.6 2.0 4.3	
15 THU JEU	00:01 06:31 11:36 17:57	0.5 1.1 0.8 1.3	1.6 3.6 2.6 4.3	30 FRI VEN	06:20 11:29 18:07	1.1 0.7 1.4	3.6 2.3 4.6	15 SUN DIM	01:14 07:35 12:52 19:13	0.5 1.1 0.7 1.3	1.6 3.6 2.3 4.3	30 MON LUN	06:17 11:36 17:46	1.0 0.7 1.2	3.3 2.3 3.9	15 SUN DIM	06:17 11:36 17:46	1.0 0.7 1.2	3.3 2.3 3.9	30 MON LUN	00:34 06:42 12:32 18:40	0.4 1.1 0.5 1.3	1.3 3.6 1.6 4.3	
				31 SAT SAM	01:02 07:18 12:36 19:05	0.3 1.2 0.6 1.5	1.0 3.9 2.0 4.9						31 TUE MAR	01:14 07:23 13:17 19:30	0.3 1.2 0.4 1.3	1.0 3.9 1.3 4.3					31 TUE MAR	01:14 07:23 13:17 19:30	0.3 1.2 0.4 1.3	1.0 3.9 1.3 4.3

October-Octobre

November-Novembre

December-Décembre

Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds
1 THU JEU	05:01 11:32 17:12 23:28	0.3 1.2 0.6 1.4	1.0 3.9 2.0 4.6	16 FRI VEN	05:31 11:58 17:27 23:16	0.5 1.1 0.7 1.2	1.6 3.6 2.3 3.9	1 SUN DIM	00:08 06:38 13:48 18:40	1.4 0.4 1.2 0.7	4.6 1.3 3.9 2.3	16 MON LUN	06:30 13:09 18:23	0.6 1.1 0.8	2.0 3.6 2.6	1 TUE MAR	01:03 07:18 14:22 19:26	1.3 0.5 1.2 0.7	4.3 1.6 3.9 2.3	16 WED MER	00:16 06:38 13:13 18:44	1.3 0.6 1.2 0.7	4.3 2.0 3.9 2.3
2 FRI VEN	05:51 12:24 17:58	0.4 1.2 0.6	1.3 3.9 2.0	17 SAT SAM	06:14 12:47 18:06	0.5 1.1 0.8	1.6 3.6 2.6	2 MON LUN	01:12 07:45 14:58 19:44	1.3 0.5 1.2 0.7	4.3 1.6 3.9 2.3	17 TUE MAR	00:53 07:16 14:02 19:12	1.2 0.6 1.1 0.8	3.9 2.0 3.6 2.6	2 WED MER	02:32 08:20 15:15 20:49	1.3 0.6 1.2 0.7	4.3 2.0 3.9 2.3	17 THU JEU	01:18 07:19 13:57 19:34	1.2 0.6 1.2 0.7	3.9 2.0 3.9 2.3
3 SAT SAM	00:19 06:46 13:33 18:50	1.4 0.4 1.1 0.7	4.6 1.3 3.6 2.3	18 SUN DIM	00:02 07:02 13:45 18:51	1.2 0.6 1.0 0.8	3.9 2.0 3.3 2.6	3 TUE MAR	02:52 09:29 15:53 21:13	1.3 0.5 1.2 0.7	4.3 1.6 3.9 2.3	18 WED MER	02:04 08:59 15:00 20:13	1.2 0.7 1.1 0.8	3.9 2.3 3.6 2.6	3 THU JEU	03:37 09:34 16:05 22:23	1.3 0.6 1.2 0.6	4.3 2.0 3.9 2.0	18 FRI VEN	02:21 08:05 14:46 20:44	1.2 0.7 1.2 0.7	3.9 2.3 3.9 2.3
4 SUN DIM	01:19 07:56 15:18 19:53	1.3 0.5 1.1 0.7	4.3 1.6 3.6 2.3	19 MON LUN	01:35 08:50 14:55 19:44	1.2 0.6 1.0 0.8	3.9 2.0 3.3 2.6	4 WED MER	04:00 10:35 16:46 22:48	1.3 0.5 1.2 0.6	4.3 1.6 3.9 2.0	19 THU JEU	03:11 09:50 15:56 22:12	1.2 0.6 1.1 0.7	3.9 2.0 3.6 2.3	4 FRI VEN	04:37 10:32 16:55 23:20	1.2 0.7 1.3 0.5	3.9 2.3 4.3 1.6	19 SAT SAM	03:28 09:04 15:40 22:20	1.2 0.7 1.2 0.6	3.9 2.3 3.9 2.0
5 MON LUN	02:46 09:50 16:19 21:16	1.3 0.5 1.1 0.7	4.3 1.6 3.6 2.3	20 TUE MAR	02:49 09:50 16:12 21:57	1.1 0.6 1.0 0.8	3.6 2.0 3.3 2.6	5 THU JEU	04:59 11:27 17:35 23:43	1.3 0.6 1.3 0.5	4.3 2.0 4.3 1.6	20 FRI VEN	04:17 10:34 16:45 23:00	1.2 0.6 1.2 0.6	3.9 2.0 3.9 2.0	5 SAT SAM	05:39 11:23 17:44	1.2 0.7 1.3	3.9 2.3 4.3	20 SUN DIM	04:41 10:20 16:36 23:14	1.2 0.7 1.3 0.5	3.9 2.3 4.3 1.6
6 TUE MAR	04:13 11:08 17:15 22:52	1.3 0.5 1.2 0.6	4.3 1.6 3.9 2.0	21 WED MER	03:58 10:40 17:05 22:49	1.2 0.6 1.1 0.7	3.9 2.0 3.6 2.3	6 FRI VEN	05:57 12:11 18:19	1.3 0.6 1.3	4.3 2.0 4.3	21 SAT SAM	05:18 11:16 17:28 23:45	1.2 0.6 1.3 0.5	3.9 2.0 4.3 1.6	6 SUN DIM	00:10 06:37 12:11 18:29	0.5 1.2 0.7 1.4	1.6 3.9 2.3 4.6	21 MON LUN	05:47 11:18 17:33	1.2 0.7 1.4	3.9 2.3 4.6
7 WED MER	05:14 12:01 18:07 23:59	1.3 0.4 1.2 0.5	4.3 1.3 3.9 1.6	22 THU JEU	05:02 11:24 17:46 23:34	1.2 0.6 1.2 0.6	3.9 2.0 3.9 2.0	7 SAT SAM	00:29 06:52 12:51 18:59	0.4 1.3 0.6 1.4	1.3 4.3 2.0 4.6	22 SUN DIM	06:15 11:59 18:11	1.3 0.6 1.4	4.3 2.0 4.6	7 MON LUN	00:56 07:25 12:54 19:12	0.4 1.2 0.7 1.4	1.3 3.9 2.3 4.6	22 TUE MAR	00:07 06:46 12:13 18:30	0.4 1.2 0.6 1.5	1.3 3.9 2.0 4.9
8 THU JEU	06:12 12:45 18:52	1.4 0.4 1.3	4.6 1.3 4.3	23 FRI VEN	05:57 12:03 18:23	1.2 0.5 1.2	3.9 1.6 3.9	8 SUN DIM	01:12 07:39 13:27 19:37	0.4 1.3 0.6 1.4	1.3 4.3 2.0 4.6	23 MON LUN	00:31 07:07 12:44 18:55	0.4 1.3 0.6 1.4	1.3 4.3 2.0 4.6	8 TUE MAR	01:39 08:08 13:35 19:51	0.4 1.2 0.7 1.4	1.3 3.9 2.3 4.6	23 WED MER	01:03 07:42 13:07 19:25	0.3 1.3 0.6 1.5	1.0 4.3 2.0 4.9
9 FRI VEN	00:48 07:05 13:23 19:30	0.4 1.4 0.4 1.3	1.3 4.6 1.3 4.3	24 SAT SAM	00:16 06:46 12:40 18:58	0.5 1.3 0.5 1.3	1.6 4.3 1.6 4.3	9 MON LUN	01:53 08:21 14:03 20:13	0.3 1.3 0.6 1.4	1.0 4.3 2.0 4.6	24 TUE MAR	01:17 07:58 13:30 19:42	0.3 1.3 0.5 1.5	1.0 4.3 1.6 4.9	9 WED MER	02:19 08:47 14:13 20:29	0.4 1.2 0.7 1.4	1.3 3.9 2.3 4.6	24 THU JEU	01:59 08:34 14:02 20:17	0.2 1.3 0.6 1.6	0.7 4.3 2.0 5.2
10 SAT SAM	01:31 07:53 13:58 20:07	0.4 1.4 0.4 1.4	1.3 4.6 1.3 4.6	25 SUN DIM	00:58 07:32 13:18 19:33	0.4 1.3 0.5 1.4	1.3 4.3 1.6 4.6	10 TUE MAR	02:33 09:01 14:38 20:49	0.3 1.3 0.6 1.4	1.0 4.3 2.0 4.6	25 WED MER	02:07 08:47 14:18 20:30	0.2 1.4 0.5 1.5	0.7 4.6 1.6 4.9	10 THU JEU	02:59 09:24 14:50 21:05	0.4 1.2 0.7 1.4	1.3 3.9 2.3 4.6	25 FRI VEN	02:52 09:25 14:54 21:09	0.2 1.3 0.5 1.6	0.7 4.3 1.6 5.2
11 SUN DIM	02:12 08:36 14:32 20:42	0.3 1.4 0.5 1.4	1.0 4.6 1.6 4.6	26 MON LUN	01:40 08:17 13:57 20:10	0.3 1.4 0.5 1.4	1.0 4.6 1.6 4.6	11 WED MER	03:12 09:40 15:13 21:23	0.4 1.3 0.6 1.4	1.3 4.3 2.0 4.6	26 THU JEU	02:58 09:36 15:06 21:20	0.2 1.4 0.5 1.6	0.7 4.6 1.6 5.2	11 FRI VEN	03:36 10:02 15:25 21:39	0.4 1.2 0.7 1.4	1.3 3.9 2.3 4.6	26 SAT SAM	03:42 10:13 15:43 21:59	0.2 1.4 0.5 1.6	0.7 4.6 1.6 5.2
12 MON LUN	02:52 09:16 15:07 21:17	0.3 1.3 0.5 1.4	1.0 4.3 1.6 4.6	27 TUE MAR	02:25 09:02 14:39 20:51	0.2 1.4 0.5 1.5	0.7 4.6 1.6 4.9	12 THU JEU	03:51 10:18 15:48 21:53	0.4 1.2 0.6 1.4	1.3 3.9 2.0 4.6	27 FRI VEN	03:50 10:25 15:54 22:10	0.2 1.3 0.6 1.5	0.7 4.3 2.0 4.9	12 SAT SAM	04:12 10:39 16:01 22:08	0.5 1.2 0.7 1.4	1.6 3.9 2.3 4.6	27 SUN DIM	04:29 11:01 16:31 22:49	0.3 1.4 0.5 1.5	1.0 4.6 1.6 4.9
13 TUE MAR	03:32 09:56 15:41 21:52	0.3 1.3 0.5 1.4	1.0 4.3 1.6 4.6	28 WED MER	03:11 09:48 15:23 21:35	0.2 1.4 0.5 1.5	0.7 4.6 1.6 4.9	13 FRI VEN	04:30 10:57 16:23 22:13	0.4 1.2 0.7 1.3	1.3 3.9 2.3 4.3	28 SAT SAM	04:41 11:15 16:43 23:02	0.3 1.3 0.6 1.5	1.0 4.3 2.0 4.9	13 SUN DIM	04:47 11:17 16:37 22:34	0.5 1.2 0.7 1.3	1.6 3.9 2.3 4.3	28 MON LUN	05:15 11:48 17:19 23:42	0.3 1.3 0.5 1.4	1.0 4.3 1.6 4.6
14 WED MER	04:11 10:35 16:15 22:24	0.3 1.2 0.6 1.3	1.0 3.9 2.0 4.3	29 THU JEU	04:00 10:34 16:08 22:23	0.2 1.3 0.5 1.5	0.7 4.3 1.6 4.9	14 SAT SAM	05:08 11:38 17:00 22:44	0.5 1.2 0.7 1.3	1.6 3.9 2.3 4.3	29 SUN DIM	05:32 12:11 17:34 23:56	0.3 1.3 0.6 1.4	1.0 4.3 2.0 4.6	14 MON LUN	05:22 11:55 17:16 23:17	0.5 1.2 0.7 1.3	1.6 3.9 2.3 4.3	29 TUE MAR	05:59 12:36 18:08	0.4 1.3 0.6	1.3 4.3 2.0
15 THU JEU	04:50 11:15 16:50 22:49	0.4 1.2 0.6 1.3	1.3 3.9 2.0 4.3	30 FRI VEN	04:50 11:23 16:56 23:13	0.3 1.3 0.6 1.4	1.0 4.3 2.0 4.6	15 SUN DIM	05:48 12:21 17:39 23:33	0.5 1.1 0.8 1.2	1.6 3.6 2.6 3.9	30 MON LUN	06:24 13:20 18:27	0.4 1.2 0.6	1.3 3.9 2.0	15 TUE MAR	05:59 12:33 17:58	0.6 1.2 0.7	2.0 3.9 2.3	30 WED MER	00:41 06:44 13:26 19:01	1.3 0.5 1.3 0.6	4.3 1.6 4.3 2.0
				31 SAT SAM	05:42 12:19 17:45	0.3 1.2 0.7	1.0 3.9 2.3					31 THU JEU	01:54 07:30 14:19 20:04	1.2 0.6 1.3 0.6	3.9 2.0 4.3 2.0								

January-Janvier

February-Février

March-Mars

Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	
1 THU JEU	00:44 07:34 13:50 19:24	0.6 1.9 0.9 1.6	2.0 6.2 3.0 5.2	16 FRI VEN	01:29 08:21 14:31 19:56	0.8 1.7 1.1 1.5	2.6 5.6 3.6 4.9	1 SUN DIM	02:34 09:18 15:25 21:05	0.5 2.0 0.8 1.7	1.6 6.6 2.6 5.6	16 MON LUN	02:35 09:09 15:14 20:58	0.7 1.8 0.9 1.7	2.3 5.9 3.0 5.6	1 SUN DIM	01:36 08:15 14:25 20:06	0.6 1.8 0.9 1.7	2.0 5.9 3.0 5.6	16 MON LUN	01:27 07:55 14:05 19:53	0.7 1.7 0.9 1.6	2.3 5.6 3.0 5.2	
2 FRI VEN	01:41 08:33 14:45 20:20	0.5 2.0 0.9 1.7	1.6 6.6 3.0 5.6	17 SAT SAM	02:13 09:01 15:06 20:36	0.7 1.8 1.0 1.6	2.3 5.9 3.3 5.2	2 MON LUN	03:24 10:03 16:04 21:53	0.5 2.0 0.8 1.8	1.6 6.6 2.6 5.9	17 TUE MAR	03:14 09:42 15:45 21:37	0.6 1.8 0.8 1.7	2.0 5.9 2.6 5.6	2 MON LUN	02:28 08:59 15:03 20:55	0.6 1.9 0.8 1.8	2.0 6.2 2.6 5.9	17 TUE MAR	02:11 08:31 14:37 20:35	0.7 1.7 0.8 1.7	2.3 5.6 2.6 5.6	
3 SAT SAM	02:36 09:27 15:35 21:12	0.5 2.0 0.8 1.7	1.6 6.6 2.6 5.6	18 SUN DIM	02:53 09:37 15:39 21:14	0.7 1.8 1.0 1.6	2.3 5.9 3.3 5.2	3 TUE MAR	04:10 10:44 16:41 22:39	0.5 2.0 0.7 1.8	1.6 6.6 2.3 5.9	18 WED MER	03:52 10:15 16:17 22:16	0.6 1.9 0.7 1.8	2.0 6.2 2.3 5.9	3 TUE MAR	03:13 09:38 15:37 21:39	0.5 1.9 0.7 1.8	1.6 6.2 2.3 5.9	18 WED MER	02:50 09:05 15:09 21:16	0.6 1.8 0.7 1.8	2.0 5.9 2.3 5.9	
4 SUN DIM	03:29 10:18 16:21 22:04	0.5 2.0 0.8 1.8	1.6 6.6 2.6 5.9	19 MON LUN	03:32 10:11 16:12 21:53	0.6 1.9 0.9 1.7	2.0 6.2 3.0 5.6	4 WED MER	04:53 11:21 17:15 23:23	0.6 1.9 0.7 1.8	2.0 6.2 2.3 5.9	19 THU JEU	04:29 10:48 16:49 22:57	0.6 1.9 0.7 1.8	2.0 6.2 2.3 5.9	4 WED MER	03:54 10:14 16:09 22:20	0.6 1.8 0.7 1.8	2.0 5.9 2.3 5.9	19 THU JEU	03:29 09:39 15:42 21:57	0.6 1.8 0.6 1.9	2.0 5.9 2.0 6.2	
5 MON LUN	04:20 11:06 17:04 22:54	0.5 2.0 0.8 1.8	1.6 6.6 2.6 5.9	20 TUE MAR	04:11 10:45 16:44 22:32	0.6 1.9 0.9 1.7	2.0 6.2 3.0 5.6	5 THU JEU	05:33 11:56 17:48	0.6 1.8 0.7	2.0 5.9 2.3	20 FRI VEN	05:07 11:22 17:22 23:40	0.6 1.8 0.6 1.8	2.0 5.9 2.0 5.9	5 THU JEU	04:31 10:47 16:41 22:59	0.6 1.8 0.6 1.8	2.0 5.9 2.0 5.9	20 FRI VEN	04:08 10:13 16:16 22:39	0.6 1.8 0.5 1.9	2.0 5.9 1.6 6.2	
6 TUE MAR	05:10 11:50 17:45 23:44	0.5 2.0 0.8 1.7	1.6 6.6 2.6 5.6	21 WED MER	04:49 11:20 17:17 23:13	0.6 1.9 0.8 1.7	2.0 6.2 2.6 5.6	6 FRI VEN	00:06 06:12 12:30 18:22	1.8 0.7 1.7 0.7	5.9 2.3 5.6 2.3	21 SAT SAM	05:47 11:57 17:57	0.7 1.8 0.6	2.3 5.9 2.0	6 FRI VEN	05:06 11:18 17:12 23:37	0.7 1.7 0.6 1.8	2.3 5.6 2.0 5.9	21 SAT SAM	04:47 10:50 16:52 23:24	0.6 1.8 0.5 1.9	2.0 5.9 1.6 6.2	
7 WED MER	05:58 12:32 18:25	0.6 1.9 0.8	2.0 6.2 2.6	22 THU JEU	05:28 11:54 17:51 23:57	0.7 1.9 0.8 1.7	2.3 6.2 2.6 5.6	7 SAT SAM	00:50 06:51 13:02 18:58	1.7 0.9 1.6 0.8	5.6 3.0 5.2 2.6	22 SUN DIM	00:26 06:29 12:34 18:37	1.8 0.8 1.7 0.6	5.9 2.6 5.6 2.0	7 SAT SAM	05:40 11:47 17:44	0.8 1.7 0.7	2.6 5.6 2.3	22 SUN DIM	05:28 11:27 17:32	0.7 1.7 0.5	2.3 5.6 1.6	
8 THU JEU	06:35 13:12 19:05	1.7 0.7 1.8 0.9	5.6 2.3 5.9 3.0	23 FRI VEN	06:09 12:30 18:27	0.7 1.8 0.8	2.3 5.9 2.6	8 SUN DIM	01:36 07:32 13:36 19:39	1.7 1.0 1.6 0.8	5.6 3.3 5.2 2.6	23 MON LUN	01:19 07:16 13:15 19:23	1.8 0.9 1.6 0.7	5.9 3.0 5.2 2.3	8 SUN DIM	00:15 06:13 12:15 18:17	1.7 0.9 0.6 1.7	5.6 3.0 5.2 2.3	23 MON LUN	00:12 06:13 12:08 18:15	1.9 0.8 1.7 0.5	6.2 2.6 5.6 1.6	
9 FRI VEN	07:28 13:52 19:48	1.7 0.8 1.7 0.9	5.6 2.6 5.6 3.0	24 SAT SAM	06:45 13:07 19:07	1.7 0.8 0.8	5.6 2.6 2.6	9 MON LUN	02:29 08:18 14:13 20:29	1.6 1.1 1.5 0.9	5.2 3.6 4.9 3.0	24 TUE MAR	02:21 08:12 14:05 20:21	1.7 1.0 1.5 0.7	5.6 3.3 4.9 2.3	9 MON LUN	00:55 06:49 12:44 18:54	1.7 1.0 1.5 0.8	5.6 3.3 4.9 2.6	24 TUE MAR	01:06 07:03 12:54 19:06	1.8 0.9 1.6 0.6	5.9 3.0 5.2 2.0	
10 SAT SAM	08:24 14:35 20:38	1.6 1.0 1.6 0.9	5.2 3.3 5.2 3.0	25 SUN DIM	07:39 13:48 19:54	1.7 0.9 1.7 0.8	5.6 3.0 5.6 2.6	10 TUE MAR	03:33 09:18 15:02 21:35	1.6 1.1 1.4 0.9	5.2 3.6 4.6 3.0	25 WED MER	03:34 09:26 15:11 21:40	1.7 1.1 1.5 0.8	5.6 3.6 4.9 2.6	10 TUE MAR	01:42 07:30 13:15 19:38	1.6 1.0 1.5 0.8	5.2 3.3 4.9 2.6	25 WED MER	02:10 08:04 13:51 20:09	1.7 1.0 1.5 0.7	5.6 3.3 4.9 2.3	
11 SUN DIM	09:18 15:24 21:37	1.0 1.5 0.9	3.3 4.9 3.0	26 MON LUN	08:35 14:36 20:52	1.0 1.6 0.8	3.3 5.2 2.6	11 WED MER	04:48 10:45 16:13 22:54	1.5 1.2 1.4 0.9	4.9 3.9 4.6 3.0	26 THU JEU	04:58 11:06 16:36 23:13	1.7 1.1 1.5 0.7	5.6 3.6 4.9 2.3	11 WED MER	02:40 08:25 13:57 20:36	1.6 1.1 1.4 0.9	5.2 3.6 4.6 3.0	26 THU JEU	03:25 09:27 15:07 21:34	1.7 1.1 1.4 0.8	5.6 3.6 4.6 2.6	
12 MON LUN	10:26 16:22 22:43	1.6 1.1 1.5 0.9	5.2 3.6 4.9 3.0	27 TUE MAR	09:44 15:37 22:03	1.7 1.5 0.8	5.6 4.9 2.6	12 THU JEU	06:04 12:23 17:35	1.6 1.2 1.4	5.2 3.9 4.6	27 FRI VEN	06:17 12:38 18:01	1.7 1.1 1.5	5.6 3.6 4.9	12 THU JEU	03:55 09:51 15:09 21:57	1.5 1.2 1.3 0.9	4.9 3.9 4.3 3.0	27 FRI VEN	04:48 11:10 16:36 23:10	1.6 1.1 1.4 0.8	5.2 3.6 4.6 2.6	
13 TUE MAR	11:44 17:24 23:47	1.6 1.1 1.4 0.9	5.2 3.6 4.6 3.0	28 WED MER	11:10 16:51 23:22	1.7 1.5 0.7	5.6 4.9 2.3	13 FRI VEN	00:07 07:06 13:26 18:42	0.9 1.6 1.1 1.4	3.0 5.2 3.6 4.6	28 SAT SAM	00:34 07:22 13:39 19:10	0.7 1.8 1.0 1.6	2.3 5.9 3.3 5.2	13 FRI VEN	05:17 11:41 16:49 23:26	1.5 1.2 1.3 0.9	4.9 3.9 4.3 3.0	28 SAT SAM	06:03 12:26 17:58	1.7 1.0 1.5	5.6 3.3 4.9	
14 WED MER	12:55 18:22	1.6 1.1 1.5	5.2 3.6 4.9	29 THU JEU	06:22 12:37 18:06	1.8 1.0 1.5	5.9 3.3 4.9	14 SAT SAM	01:05 07:55 14:08 19:33	0.8 1.7 1.1 1.5	2.6 5.6 3.6 4.9	29 SAT SAM	06:25 12:49 18:10	1.6 1.1 1.4	5.2 3.6 4.6	14 SAT SAM	06:25 12:49 18:10	1.6 1.1 1.4	5.2 3.6 4.6	29 SUN DIM	00:29 07:02 13:17 19:02	0.7 1.7 0.9 1.6	2.3 5.6 3.0 5.2	
15 THU JEU	00:42 07:34 13:49 19:12	0.8 1.7 1.1 1.5	2.6 5.6 3.6 4.9	30 FRI VEN	00:35 07:30 13:46 19:14	0.6 1.8 1.0 1.6	2.0 5.9 3.3 5.2	15 SUN DIM	01:53 08:34 14:42 20:17	0.7 1.7 1.0 1.6	2.3 5.6 3.3 5.2	30 MON LUN	00:34 07:15 13:31 19:07	0.8 1.6 1.0 1.5	2.6 5.2 3.3 4.9	15 SUN DIM	00:34 07:15 13:31 19:07	0.8 1.6 1.0 1.5	2.6 5.2 3.3 4.9	30 MON LUN	01:28 07:50 13:56 19:55	0.7 1.7 0.8 1.7	2.3 5.6 2.6 5.6	
				31 SAT SAM	01:38 08:28 14:40 20:12	0.6 1.9 0.9 1.7	2.0 6.2 3.0 5.6						31 TUE MAR	02:16 08:30 14:31 20:40	0.6 1.7 0.7 1.8	2.0 5.6 2.3 5.9					31 TUE MAR	02:16 08:30 14:31 20:40	0.6 1.7 0.7 1.8	2.0 5.6 2.3 5.9

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
1 THU JEU	05:49 12:37 18:35	0.6 1.8 0.9	2.0 5.9 3.0	16 FRI VEN	00:00 06:14 13:01 18:50	1.5 0.8 1.7 1.1	4.9 2.6 5.6 3.6	1 SUN DIM	01:26 07:43 14:40 20:47	1.6 0.7 1.7 1.0	5.2 2.3 5.6 3.3	16 MON LUN	01:07 07:30 14:15 20:15	1.5 0.9 1.6 1.1	4.9 3.0 5.2 3.6	1 TUE MAR	02:31 08:44 15:16 21:29	1.6 0.8 1.7 1.0	5.2 2.6 5.6 3.3	16 WED MER	01:39 07:52 14:17 20:22	1.5 0.9 1.6 1.0	4.9 3.0 5.2 3.3
2 FRI VEN	00:29 06:39 13:37 19:33	1.6 0.7 1.8 1.0	5.2 2.3 5.9 3.3	17 SAT SAM	00:38 07:00 13:54 19:45	1.5 0.8 1.6 1.1	4.9 2.6 5.2 3.6	2 MON LUN	02:42 09:01 15:51 22:10	1.5 0.8 1.7 1.0	4.9 2.6 5.6 3.3	17 TUE MAR	02:14 08:31 15:12 21:25	1.5 0.9 1.6 1.1	4.9 3.0 5.2 3.6	2 WED MER	03:42 09:56 16:16 22:33	1.6 0.9 1.6 0.9	5.2 3.0 5.2 3.0	17 THU JEU	02:42 08:47 15:05 21:19	1.5 1.0 1.6 1.0	4.9 3.3 5.2 3.3
3 SAT SAM	01:26 07:41 14:50 20:50	1.5 0.7 1.7 1.1	4.9 2.3 5.6 3.6	18 SUN DIM	01:31 07:57 14:59 21:02	1.4 0.9 1.6 1.2	4.6 3.0 5.2 3.9	3 TUE MAR	04:02 10:24 16:59 23:18	1.6 0.8 1.7 1.0	5.2 2.6 5.6 3.3	18 WED MER	03:28 09:39 16:11 22:31	1.5 1.0 1.6 1.0	4.9 3.3 5.2 3.3	3 THU JEU	04:50 11:08 17:15 23:28	1.7 0.9 1.6 0.9	5.6 3.0 5.2 3.0	18 FRI VEN	03:48 09:50 15:59 22:19	1.6 1.0 1.6 0.9	5.2 3.3 5.2 3.0
4 SUN DIM	02:39 09:02 16:11 22:26	1.5 0.8 1.7 1.1	4.9 2.6 5.6 3.6	19 MON LUN	02:48 09:11 16:11 22:32	1.4 0.9 1.5 1.1	4.6 3.0 4.9 3.6	4 WED MER	05:14 11:40 17:57	1.6 0.8 1.7	5.2 2.6 5.6	19 THU JEU	04:37 10:49 17:06 23:24	1.5 1.0 1.6 0.9	4.9 3.3 5.2 3.0	4 FRI VEN	05:52 12:14 18:08	1.7 0.9 1.6	5.6 3.0 5.2	19 SAT SAM	04:54 10:58 16:54 23:17	1.6 1.0 1.6 0.8	5.2 3.3 5.2 2.6
5 MON LUN	04:05 10:36 17:26 23:46	1.5 0.8 1.7 1.0	4.9 2.6 5.6 3.3	20 TUE MAR	04:13 10:33 17:16 23:36	1.4 0.9 1.6 1.1	4.6 3.0 5.2 3.6	5 THU JEU	00:10 06:16 12:42 18:47	0.9 1.7 0.8 1.7	3.0 5.6 2.6 5.6	20 FRI VEN	05:37 11:52 17:54	1.6 0.9 1.6	5.2 3.0 5.2	5 SAT SAM	00:18 06:48 13:11 18:56	0.8 1.7 0.9 1.6	2.6 5.6 3.0 5.2	20 SUN DIM	05:56 12:06 17:51	1.7 1.0 1.6	5.6 3.3 5.2
6 TUE MAR	05:25 11:57 18:28	1.6 0.7 1.7	5.2 2.3 5.6	21 WED MER	05:23 11:43 18:08	1.5 0.9 1.6	4.9 3.0 5.2	6 FRI VEN	00:52 07:09 13:34 19:30	0.8 1.8 0.8 1.7	2.6 5.9 2.6 5.6	21 SAT SAM	00:08 06:30 12:47 18:39	0.8 1.7 0.9 1.6	2.6 5.6 3.0 5.2	6 SUN DIM	01:02 07:39 13:58 19:39	1.7 0.8 0.9 1.6	2.3 5.9 3.0 5.2	21 MON LUN	00:10 06:54 13:09 18:46	0.7 1.8 1.0 1.6	2.3 5.9 3.3 5.2
7 WED MER	00:41 06:31 13:00 19:18	0.9 1.6 0.7 1.7	3.0 5.2 2.3 5.6	22 THU JEU	00:20 06:18 12:39 18:50	1.0 1.6 0.8 1.6	3.3 5.2 2.6 5.2	7 SAT SAM	01:31 07:56 14:17 20:09	0.7 1.8 0.8 1.7	2.3 5.9 2.6 5.6	22 SUN DIM	00:50 07:20 13:36 19:22	0.7 1.8 0.8 1.6	2.3 5.9 2.6 5.2	7 MON LUN	01:44 08:26 14:39 20:18	0.7 1.8 0.9 1.6	2.3 5.9 3.0 5.2	22 TUE MAR	01:03 07:51 14:05 19:40	0.6 1.9 0.9 1.7	2.0 6.2 3.0 5.6
8 THU JEU	01:24 07:26 13:51 20:02	0.8 1.7 0.7 1.7	2.6 5.6 2.3 5.6	23 FRI VEN	00:57 07:05 13:25 19:27	0.9 1.7 0.8 1.7	3.0 5.6 2.6 5.6	8 SUN DIM	02:07 08:40 14:55 20:45	0.6 1.9 0.8 1.7	2.0 6.2 2.6 5.6	23 MON LUN	01:31 08:08 14:23 20:05	0.6 1.9 0.8 1.7	2.0 6.2 2.6 5.6	8 TUE MAR	02:24 09:10 15:15 20:55	0.7 1.8 0.9 1.6	2.3 5.9 3.0 5.2	23 WED MER	01:55 08:45 14:57 20:33	0.5 2.0 0.9 1.7	1.6 6.6 3.0 5.6
9 FRI VEN	02:02 08:14 14:35 20:41	0.7 1.8 0.6 1.7	2.3 5.9 2.0 5.6	24 SAT SAM	01:32 07:49 14:06 20:03	0.8 1.8 0.7 1.7	2.6 5.9 2.3 5.6	9 MON LUN	02:44 09:21 15:30 21:20	0.6 1.9 0.8 1.7	2.0 6.2 2.6 5.6	24 TUE MAR	02:14 08:57 15:09 20:50	0.5 2.0 0.8 1.7	1.6 6.6 2.6 5.6	9 WED MER	03:03 09:50 15:49 21:30	0.6 1.8 1.0 1.6	2.0 5.9 3.3 5.2	24 THU JEU	02:47 09:38 15:46 21:25	0.5 2.0 0.8 1.7	1.6 6.6 2.6 5.6
10 SAT SAM	02:37 08:57 15:15 21:16	0.6 1.9 0.7 1.7	2.0 6.2 2.3 5.6	25 SUN DIM	02:07 08:31 14:46 20:39	0.6 1.9 0.7 1.7	2.0 6.2 2.3 5.6	10 TUE MAR	03:21 10:01 16:03 21:53	0.6 1.9 0.9 1.6	2.0 6.2 3.0 5.2	25 WED MER	02:59 09:46 15:55 21:37	0.5 2.0 0.8 1.7	1.6 6.6 2.6 5.6	10 THU JEU	03:42 10:28 16:23 22:04	0.7 1.8 1.0 1.6	2.3 5.9 3.3 5.2	25 FRI VEN	03:41 10:29 16:33 22:18	0.4 2.1 0.8 1.8	1.3 6.9 2.6 5.9
11 SUN DIM	03:11 09:38 15:51 21:51	0.6 1.9 0.7 1.7	2.0 6.2 2.3 5.6	26 MON LUN	02:43 09:14 15:26 21:16	0.6 1.9 0.7 1.7	2.0 6.2 2.3 5.6	11 WED MER	03:58 10:40 16:36 22:25	0.6 1.8 0.9 1.6	2.0 5.9 3.0 5.2	26 THU JEU	03:48 10:37 16:42 22:26	0.5 2.1 0.8 1.7	1.6 6.9 2.6 5.6	11 FRI VEN	04:19 11:04 16:56 22:40	0.7 1.8 1.0 1.6	2.3 5.9 3.3 5.2	26 SAT SAM	04:34 11:19 17:20 23:12	0.5 2.1 0.8 1.8	1.6 6.9 2.6 5.9
12 MON LUN	03:46 10:18 16:24 22:24	0.6 1.9 0.8 1.7	2.0 6.2 2.6 5.6	27 TUE MAR	03:22 09:58 16:07 21:56	0.5 2.0 0.7 1.7	1.6 6.6 2.3 5.6	12 THU JEU	04:35 11:18 17:10 22:58	0.7 1.8 1.0 1.6	2.3 5.9 3.3 5.2	27 FRI VEN	04:40 11:29 17:31 23:19	0.5 2.0 0.8 1.7	1.6 6.6 2.6 5.6	12 SAT SAM	04:58 11:39 17:30 23:16	0.7 1.8 1.0 1.6	2.3 5.9 3.3 5.2	27 SUN DIM	05:28 12:08 18:06 23:06	0.5 2.0 0.8	1.6 6.6 3.3 2.6
13 TUE MAR	04:21 10:56 16:57 22:55	0.6 1.8 0.8 1.6	2.0 5.9 2.6 5.2	28 WED MER	04:03 10:45 16:50 22:39	0.5 2.0 0.8 1.7	1.6 6.6 2.6 5.6	13 FRI VEN	05:13 11:56 17:46 23:33	0.7 1.8 1.0 1.5	2.3 5.9 3.3 4.9	28 SAT SAM	05:35 12:23 18:22	0.5 2.0 0.9	1.6 6.6 3.0	13 SUN DIM	05:36 12:15 18:06 23:57	0.8 1.8 1.0 1.6	2.6 5.9 3.3 5.2	28 MON LUN	00:07 06:22 12:56 18:54	1.8 0.6 1.9 0.8	5.9 2.0 6.2 2.6
14 WED MER	04:56 11:35 17:31 23:27	0.7 1.8 0.9 1.6	2.3 5.9 3.0 5.2	29 THU JEU	04:48 11:35 17:37 23:26	0.5 2.0 0.8 1.7	1.6 6.6 2.6 5.6	14 SAT SAM	05:53 12:37 18:27	0.8 1.7 1.1	2.6 5.6 3.6	29 SUN DIM	00:17 06:34 13:19 19:19	1.7 0.6 1.9 0.9	5.6 2.0 6.2 3.0	14 MON LUN	06:18 12:53 18:46	0.8 1.7 1.0	2.6 5.6 3.3	29 TUE MAR	01:05 07:17 13:43 19:42	1.7 0.7 1.8 0.8	5.6 2.3 5.9 2.6
15 THU JEU	05:33 12:16 18:07	0.7 1.7 1.0	2.3 5.6 3.3	30 FRI VEN	05:38 12:31 18:29	0.6 1.9 0.9	2.0 6.2 3.0	15 SUN DIM	00:14 06:38 13:23 19:15	1.5 0.8 1.7 1.1	4.9 2.6 5.6 3.6	30 MON LUN	01:22 07:37 14:17 20:22	1.6 0.7 1.8 1.0	5.2 2.3 5.9 3.3	15 TUE MAR	00:44 07:03 13:33 19:30	1.6 0.9 1.7 1.0	5.2 3.0 5.6 3.3	30 WED MER	02:06 08:13 14:32 20:35	1.7 0.8 1.7 0.9	5.6 2.6 5.6 3.0
				31 SAT SAM	00:21 06:36 13:32 19:30	1.6 0.6 1.8 1.0	5.2 2.0 5.9 3.3						31 THU JEU	03:10 09:14 15:24 21:34	1.7 0.9 1.6 0.9	5.6 3.0 5.2 3.0							

January-Janvier

February-Février

March-Mars

Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	
1 THU JEU	06:10 12:36 18:37	2.5 0.7 2.1	8.2 2.3 6.9	16 FRI VEN	00:07 06:41 13:23 19:02	0.9 2.2 1.0 1.9	3.0 7.2 3.3 6.2	1 SUN DIM	01:04 07:59 14:04 20:10	0.6 2.6 0.6 2.2	2.0 8.5 2.0 7.2	16 MON LUN	01:15 07:43 13:56 19:59	0.7 2.3 0.7 2.1	2.3 7.5 2.3 6.9	1 SUN DIM	00:19 06:53 13:11 19:11	0.7 2.4 0.7 2.1	2.3 7.9 2.3 6.9	16 MON LUN	00:12 06:34 12:49 19:00	0.8 2.1 0.7 2.0	2.6 6.9 2.3 6.6	
2 FRI VEN	00:05 07:09 13:26 19:28	0.7 2.6 0.7 2.2	2.3 8.5 2.3 7.2	17 SAT SAM	00:50 07:24 13:53 19:39	0.8 2.3 0.9 2.0	2.6 7.5 3.0 6.6	2 MON LUN	01:51 08:48 14:36 20:54	0.5 2.6 0.5 2.3	1.6 8.5 1.6 7.5	17 TUE MAR	01:52 08:20 14:24 20:35	0.6 2.4 0.6 2.2	2.0 7.9 2.0 7.2	2 MON LUN	01:02 07:43 13:41 19:55	0.6 2.5 0.6 2.2	2.0 8.2 2.0 7.2	17 TUE MAR	00:53 07:14 13:21 19:35	0.6 2.2 0.6 2.1	2.0 7.2 2.0 6.9	
3 SAT SAM	01:00 08:05 14:10 20:18	0.6 2.7 0.6 2.2	2.0 8.9 2.0 7.2	18 SUN DIM	01:29 08:04 14:21 20:17	0.8 2.4 0.8 2.1	2.6 7.9 2.6 6.9	3 TUE MAR	02:35 09:32 15:09 21:35	0.5 2.6 0.5 2.3	1.6 8.5 1.6 7.5	18 WED MER	02:28 08:56 14:52 21:11	0.5 2.5 0.5 2.3	1.6 8.2 1.6 7.5	3 TUE MAR	01:41 08:25 14:09 20:33	0.5 2.5 0.5 2.3	1.6 8.2 1.6 7.5	18 WED MER	01:31 07:50 13:50 20:09	0.5 2.3 0.5 2.3	1.6 7.5 1.6 7.5	
4 SUN DIM	01:52 09:00 14:50 21:08	0.5 2.7 0.6 2.2	1.6 8.9 2.0 7.2	19 MON LUN	02:06 08:43 14:48 20:55	0.7 2.5 0.7 2.1	2.3 8.2 2.3 6.9	4 WED MER	03:17 10:11 15:43 22:13	0.5 2.5 0.5 2.3	1.6 8.2 1.6 7.5	19 THU JEU	03:04 09:32 15:22 21:48	0.5 2.5 0.5 2.3	1.6 8.2 1.6 7.5	4 WED MER	02:19 09:04 14:40 21:08	0.5 2.4 0.5 2.3	1.6 7.9 1.6 7.5	19 THU JEU	02:06 08:26 14:19 20:44	0.4 2.3 0.4 2.4	1.3 7.5 1.3 7.9	
5 MON LUN	02:42 09:51 15:29 21:58	0.5 2.7 0.6 2.2	1.6 8.9 2.0 7.2	20 TUE MAR	02:44 09:22 15:17 21:34	0.6 2.5 0.6 2.2	2.0 8.2 2.0 7.2	5 THU JEU	03:57 10:45 16:17 22:48	0.5 2.4 0.5 2.2	1.6 7.9 1.6 7.2	20 FRI VEN	03:40 10:09 15:52 22:26	0.5 2.4 0.5 2.4	1.6 7.9 1.6 7.9	5 THU JEU	02:56 09:40 15:13 21:41	0.4 2.3 0.4 2.3	1.3 7.5 1.3 7.5	20 FRI VEN	02:41 09:03 14:49 21:22	0.4 2.4 0.4 2.5	1.3 7.9 1.3 8.2	
6 TUE MAR	03:30 10:38 16:07 22:46	0.6 2.6 0.6 2.2	2.0 8.5 2.0 7.2	21 WED MER	03:22 09:59 15:47 22:13	0.6 2.5 0.6 2.2	2.0 8.2 2.0 7.2	6 FRI VEN	04:37 11:17 16:51 23:24	0.6 2.2 0.6 2.2	2.0 7.2 2.0 7.2	21 SAT SAM	04:16 10:46 16:24 23:06	0.5 2.3 0.5 2.4	1.6 7.5 1.6 7.9	6 FRI VEN	03:32 10:13 15:46 22:14	0.5 2.2 0.5 2.3	1.6 7.2 1.6 7.5	21 SAT SAM	03:17 09:42 15:21 22:02	0.4 2.3 0.4 2.5	1.3 7.5 1.3 8.2	
7 WED MER	04:16 11:18 16:44 23:30	0.6 2.5 0.7 2.1	2.0 8.2 2.3 6.9	22 THU JEU	04:00 10:35 16:19 22:52	0.6 2.5 0.6 2.2	2.0 8.2 2.0 7.2	7 SAT SAM	05:14 11:50 17:25	0.7 2.1 0.7	2.3 6.9 2.3	22 SUN DIM	04:53 11:25 16:58 23:50	0.6 2.2 0.5 2.3	2.0 7.2 1.6 7.5	7 SAT SAM	04:08 10:44 16:19 22:49	0.5 2.1 0.6 2.2	1.6 6.9 2.0 7.2	22 SUN DIM	03:53 10:24 15:55 22:44	0.4 2.2 0.4 2.4	1.3 7.2 1.3 7.9	
8 THU JEU	05:00 11:56 17:22	0.7 2.3 0.7	2.3 7.5 2.3	23 FRI VEN	04:38 11:11 16:52 23:32	0.6 2.4 0.6 2.2	2.0 7.9 2.0 7.2	8 SUN DIM	00:04 05:51 12:27 18:02	2.1 0.8 1.9 0.9	6.9 2.6 6.2 3.0	23 MON LUN	05:32 12:08 17:36	0.7 2.1 0.7	2.3 6.9 2.3	8 SUN DIM	04:42 11:16 16:52 23:25	0.6 2.0 0.6 2.1	2.0 6.6 2.0 6.9	23 MON LUN	04:29 11:08 16:31 23:33	0.5 2.1 0.5 2.3	1.6 6.9 1.6 7.5	
9 FRI VEN	00:15 05:44 12:36 18:02	2.1 0.8 2.1 0.8	6.9 2.6 6.9 2.6	24 SAT SAM	05:17 11:48 17:27	0.7 2.3 0.7	2.3 7.5 2.3	9 MON LUN	00:55 06:32 13:15 18:43	2.0 1.0 1.8 1.0	6.6 3.3 5.9 3.3	24 TUE MAR	00:46 06:16 13:05 18:20	2.2 0.9 1.9 0.8	7.2 3.0 6.2 2.6	9 MON LUN	05:16 11:49 17:24	0.8 1.9 0.8	2.6 6.2 2.6	24 TUE MAR	05:08 11:58 17:11	0.7 1.9 0.6	2.3 6.2 2.0	
10 SAT SAM	01:04 06:31 13:25 18:48	2.1 0.9 2.0 1.0	6.9 3.0 6.6 3.3	25 SUN DIM	00:17 05:59 12:30 18:07	2.2 0.8 2.2 0.7	7.2 2.6 7.2 2.3	10 TUE MAR	02:02 07:26 14:26 19:45	2.0 1.1 1.7 1.1	6.6 3.6 5.6 3.6	25 WED MER	02:14 07:20 14:35 19:23	2.1 1.0 1.8 0.9	6.9 3.3 5.9 3.0	10 TUE MAR	00:10 05:52 12:29 17:58	2.0 0.9 1.7 0.9	6.6 3.0 5.6 3.0	25 WED MER	00:40 05:53 13:13 17:57	2.2 0.9 1.8 0.8	7.2 3.0 5.9 2.6	
11 SUN DIM	02:02 07:25 14:28 19:49	2.0 1.0 1.9 1.0	6.6 3.3 6.2 3.3	26 MON LUN	01:13 06:48 13:25 18:56	2.2 0.9 2.0 0.8	7.2 3.0 6.6 2.6	11 WED MER	03:09 09:16 15:37 21:25	1.9 1.2 1.6 1.1	6.2 3.9 5.2 3.6	26 THU JEU	03:31 10:37 15:56 22:10	2.1 1.0 1.8 1.0	6.9 3.3 5.9 3.3	11 WED MER	01:13 06:36 13:38 18:42	1.9 1.1 1.6 1.0	6.2 3.6 5.2 3.3	26 THU JEU	02:13 09:28 14:40 19:01	2.1 1.0 1.7 0.9	6.9 3.3 5.6 3.0	
12 MON LUN	02:58 08:40 15:34 21:06	2.0 1.1 1.8 1.1	6.6 3.6 5.9 3.6	27 TUE MAR	02:29 07:56 14:45 20:06	2.2 1.0 1.9 0.9	7.2 3.3 6.2 3.0	12 THU JEU	04:09 11:21 16:45 22:47	2.0 1.2 1.7 1.0	6.6 3.9 5.6 3.3	27 FRI VEN	04:41 11:42 17:08 23:26	2.2 0.9 1.8 0.8	7.2 3.0 5.9 2.6	12 THU JEU	02:31 08:25 15:00 20:30	1.9 1.2 1.6 1.1	6.2 3.9 5.2 3.6	27 FRI VEN	03:23 10:29 15:47 22:26	2.1 0.9 1.8 0.9	6.9 3.0 5.9 3.0	
13 TUE MAR	03:53 10:26 16:36 22:17	2.0 1.2 1.8 1.0	6.6 3.9 5.9 3.3	28 WED MER	03:42 10:11 16:09 21:40	2.2 1.0 1.9 0.9	7.2 3.3 6.2 3.0	13 FRI VEN	05:13 12:19 17:53 23:47	2.0 1.1 1.7 0.9	6.6 3.6 5.6 3.0	28 SAT SAM	05:52 12:34 18:16	2.3 0.8 2.0	7.5 2.6 6.6	13 FRI VEN	03:34 10:36 16:09 22:17	1.9 1.1 1.6 1.0	6.2 3.6 5.2 3.3	28 SAT SAM	04:30 11:23 16:55 23:24	2.1 0.9 1.8 0.8	6.9 3.0 5.9 2.6	
14 WED MER	04:51 11:53 17:35 23:17	2.1 1.1 1.8 1.0	6.9 3.6 5.9 3.3	29 THU JEU	04:52 11:44 17:23 23:06	2.3 0.9 1.9 0.8	7.5 3.0 6.2 2.6	14 SAT SAM	06:14 12:57 18:44	2.1 0.9 1.9	6.9 3.0 6.2	29 SAT SAM	04:38 11:34 17:19 23:22	1.9 1.0 1.7 0.9	6.2 3.3 5.6 3.0	14 SAT SAM	04:38 11:34 17:19 23:22	1.9 1.0 1.7 0.9	6.2 3.3 5.6 3.0	29 SUN DIM	05:38 12:06 18:01	2.2 0.8 2.0	7.2 2.6 6.6	
15 THU JEU	05:49 12:46 18:23	2.1 1.0 1.9	6.9 3.3 6.2	30 FRI VEN	06:01 12:44 18:27	2.4 0.8 2.0	7.9 2.6 6.6	15 SUN DIM	00:35 07:03 13:27 19:23	0.8 2.2 0.8 2.0	2.6 7.2 2.6 6.6	15 SUN DIM	05:42 12:15 18:18	2.0 0.9 1.8	6.6 3.0 5.9	15 SUN DIM	05:42 12:15 18:18	2.0 0.9 1.8	6.6 3.0 5.9	30 MON LUN	00:12 06:36 12:38 18:52	0.7 2.2 0.7 2.1	2.3 7.2 2.3 6.9	
				31 SAT SAM	00:12 07:04 13:29 19:21	0.7 2.5 0.7 2.1	2.3 8.2 2.3 6.9														31 TUE MAR	00:51 07:21 13:06 19:32	0.6 2.3 0.6 2.2	2.0 7.5 2.0 7.2

October-Octobre

November-Novembre

December-Décembre

Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds
1 THU JEU	04:10 11:09 16:48 23:33	0.5 2.4 0.7 2.0	1.6 7.9 2.3 6.6	16 FRI VEN	04:42 11:37 17:09	0.8 2.1 0.9	2.6 6.9 3.0	1 SUN DIM	00:52 05:28 13:29 20:31	2.0 0.8 2.3 1.0	6.6 2.6 7.5 3.3	16 MON LUN	00:34 05:40 12:44 18:13	1.8 1.0 2.1 1.1	5.9 3.3 6.9 3.6	1 TUE MAR	01:46 06:34 14:10 19:49	2.1 0.9 2.2 1.0	6.9 3.0 7.2 3.3	16 WED MER	00:36 06:07 12:44 18:27	1.9 1.0 2.1 1.0	6.2 3.3 6.9 3.3
2 FRI VEN	04:49 12:09 17:31	0.6 2.3 0.8	2.0 7.5 2.6	17 SAT SAM	00:10 05:19 12:34 17:53	1.8 0.9 2.0 1.0	5.9 3.0 6.6 3.3	2 MON LUN	02:05 06:37 14:37 21:34	1.9 1.0 2.2 0.9	6.2 3.3 7.2 3.0	17 TUE MAR	01:40 06:37 13:44 19:31	1.8 1.0 2.0 1.1	5.9 3.3 6.6 3.6	2 WED MER	02:45 08:11 15:15 21:19	2.1 1.0 2.1 1.0	6.9 3.3 6.9 3.3	17 THU JEU	01:33 07:02 13:37 19:27	1.9 1.0 2.0 1.0	6.2 3.3 6.6 3.3
3 SAT SAM	00:42 05:34 13:39 20:55	1.9 0.8 2.2 1.0	6.2 2.6 7.2 3.3	18 SUN DIM	01:26 06:03 13:44 19:02	1.7 1.0 2.0 1.2	5.6 3.3 6.6 3.9	3 TUE MAR	03:07 09:33 15:41 22:21	2.0 1.0 2.2 0.9	6.6 3.3 7.2 3.0	18 WED MER	02:39 08:03 14:49 21:10	1.8 1.1 1.9 1.1	5.9 3.6 6.2 3.6	3 THU JEU	03:40 09:57 16:20 22:05	2.1 1.0 2.0 0.9	6.9 3.3 6.6 3.0	18 FRI VEN	02:37 08:15 14:45 20:42	2.0 1.0 1.9 1.0	6.6 3.3 6.2 3.3
4 SUN DIM	02:11 06:33 14:53 21:58	1.8 0.9 2.2 1.0	5.9 3.0 7.2 3.3	19 MON LUN	02:29 07:19 14:48 21:45	1.7 1.1 1.9 1.1	5.6 3.6 6.2 3.6	4 WED MER	04:06 10:36 16:46 23:00	2.0 0.9 2.2 0.8	6.6 3.0 7.2 2.6	19 THU JEU	03:33 09:29 15:52 22:03	1.9 1.0 1.9 1.0	6.2 3.3 6.2 3.3	4 FRI VEN	04:36 11:05 17:22 22:48	2.2 0.9 2.0 0.9	7.2 3.0 6.6 3.0	19 SAT SAM	03:36 09:35 15:58 21:45	2.1 1.0 1.9 0.9	6.9 3.3 6.2 3.0
5 MON LUN	03:18 09:55 15:58 22:51	1.8 0.9 2.2 0.9	5.9 3.0 7.2 3.0	20 TUE MAR	03:25 09:22 15:46 22:29	1.7 1.1 1.9 1.0	5.6 3.6 6.2 3.3	5 THU JEU	05:06 11:31 17:47 23:34	2.1 0.8 2.2 0.8	6.9 2.6 7.2 2.6	20 FRI VEN	04:27 10:34 16:51 22:45	2.0 0.9 2.0 0.9	6.6 3.0 6.6 3.0	5 SAT SAM	05:31 12:00 18:14 23:32	2.2 0.9 2.1 0.8	7.2 3.0 6.9 2.6	20 SUN DIM	04:34 10:49 17:02 22:39	2.2 0.9 2.0 0.8	7.2 3.0 6.6 2.6
6 TUE MAR	04:22 10:55 17:04 23:37	1.9 0.8 2.2 0.8	6.2 2.6 7.2 2.6	21 WED MER	04:21 10:30 16:46 23:07	1.8 1.0 2.0 0.9	5.9 3.3 6.6 3.0	6 FRI VEN	06:01 12:16 18:36	2.3 0.7 2.2	7.5 2.3 7.2	21 SAT SAM	05:20 11:29 17:43 23:25	2.1 0.8 2.1 0.7	6.9 2.6 6.9 2.3	6 SUN DIM	06:21 12:42 18:55	2.3 0.9 2.1	7.5 3.0 6.9	21 MON LUN	05:32 11:54 17:59 23:31	2.3 0.8 2.1 0.7	7.5 2.6 6.9 2.3
7 WED MER	05:28 11:48 18:05	2.0 0.7 2.3	6.6 2.3 7.5	22 THU JEU	05:18 11:22 17:40 23:42	1.9 0.8 2.1 0.8	6.2 2.6 6.9 2.6	7 SAT SAM	00:06 06:45 12:52 19:16	0.7 2.4 0.7 2.2	2.3 7.9 2.3 7.2	22 SUN DIM	06:07 12:17 18:28	2.3 0.7 2.2	7.5 2.3 7.2	7 MON LUN	00:14 07:03 13:17 19:27	0.8 2.3 0.8 2.1	2.6 7.5 2.6 6.9	22 TUE MAR	06:27 12:48 18:50	2.5 0.7 2.2	8.2 2.3 7.2
8 THU JEU	00:13 06:24 12:31 18:55	0.7 2.2 0.6 2.3	2.3 7.2 2.0 7.5	23 FRI VEN	06:06 12:07 18:24	2.1 0.7 2.1	6.9 2.3 6.9	8 SUN DIM	00:40 07:23 13:24 19:50	0.6 2.4 0.6 2.2	2.0 7.9 2.0 7.2	23 MON LUN	00:04 06:51 13:00 19:09	0.6 2.5 0.6 2.2	2.0 8.2 2.0 7.2	8 TUE MAR	00:55 07:40 13:50 19:56	0.7 2.4 0.8 2.1	2.3 7.9 2.6 6.9	23 WED MER	00:22 07:19 13:35 19:38	0.6 2.6 0.6 2.2	2.0 8.5 2.0 7.2
9 FRI VEN	00:43 07:09 13:07 19:37	0.6 2.3 0.5 2.3	2.0 7.5 1.6 7.5	24 SAT SAM	00:16 06:45 12:47 19:00	0.7 2.3 0.6 2.2	2.3 7.5 2.0 7.2	9 MON LUN	01:15 07:58 13:55 20:21	0.6 2.4 0.6 2.2	2.0 7.9 2.0 7.2	24 TUE MAR	00:44 07:34 13:41 19:51	0.5 2.6 0.5 2.3	1.6 8.5 1.6 7.5	9 WED MER	01:33 08:17 14:22 20:27	0.7 2.4 0.8 2.1	2.3 7.9 2.6 6.9	24 THU JEU	01:13 08:12 14:19 20:27	0.5 2.7 0.5 2.3	1.6 8.9 1.6 7.5
10 SAT SAM	01:13 07:47 13:40 20:15	0.5 2.4 0.5 2.3	1.6 7.9 1.6 7.5	25 SUN DIM	00:48 07:21 13:23 19:36	0.6 2.4 0.5 2.3	2.0 7.9 1.6 7.5	10 TUE MAR	01:51 08:34 14:27 20:53	0.6 2.4 0.6 2.1	2.0 7.9 2.0 6.9	25 WED MER	01:25 08:19 14:21 20:35	0.5 2.7 0.5 2.3	1.6 8.9 1.6 7.5	10 THU JEU	02:10 08:54 14:53 21:02	0.7 2.4 0.8 2.0	2.3 7.9 2.6 6.6	25 FRI VEN	02:04 09:08 15:03 21:21	0.5 2.7 0.5 2.3	1.6 8.9 1.6 7.5
11 SUN DIM	01:45 08:22 14:13 20:50	0.5 2.4 0.5 2.2	1.6 7.9 1.6 7.2	26 MON LUN	01:20 07:57 14:00 20:13	0.5 2.5 0.4 2.3	1.6 8.2 1.3 7.5	11 WED MER	02:27 09:10 15:00 21:27	0.6 2.4 0.7 2.0	2.0 7.9 2.3 6.6	26 THU JEU	02:10 09:09 15:04 21:25	0.5 2.7 0.5 2.2	1.6 8.9 1.6 7.2	11 FRI VEN	02:47 09:33 15:23 21:41	0.7 2.4 0.8 2.0	2.3 7.9 2.6 6.6	26 SAT SAM	02:56 10:03 15:45 22:17	0.5 2.7 0.5 2.3	1.6 8.9 1.6 7.5
12 MON LUN	02:19 08:57 14:46 21:25	0.5 2.4 0.5 2.2	1.6 7.9 1.6 7.2	27 TUE MAR	01:53 08:36 14:36 20:53	0.4 2.6 0.4 2.3	1.3 8.5 1.3 7.5	12 THU JEU	03:04 09:50 15:34 22:05	0.7 2.3 0.8 2.0	2.3 7.5 2.6 6.6	27 FRI VEN	02:57 10:05 15:48 22:22	0.5 2.7 0.6 2.2	1.6 8.9 2.0 7.2	12 SAT SAM	03:24 10:11 15:54 22:23	0.8 2.4 0.8 2.0	2.6 7.9 2.6 6.6	27 SUN DIM	03:47 10:54 16:25 23:13	0.5 2.7 0.6 2.2	1.6 8.9 2.0 7.2
13 TUE MAR	02:54 09:33 15:21 22:00	0.5 2.4 0.6 2.1	1.6 7.9 2.0 6.9	28 WED MER	02:30 09:19 15:13 21:38	0.4 2.6 0.5 2.2	1.3 8.5 1.6 7.2	13 FRI VEN	03:40 10:30 16:09 22:47	0.7 2.3 0.8 1.9	2.3 7.5 2.6 6.2	28 SAT SAM	03:46 11:04 16:33 23:29	0.6 2.6 0.7 2.1	2.0 8.5 2.3 6.9	13 SUN DIM	04:01 10:48 16:27 23:05	0.8 2.3 0.9 2.0	2.6 7.5 3.0 6.6	28 MON LUN	04:35 11:43 17:05	0.6 2.5 0.7	2.0 8.2 2.3
14 WED MER	03:30 10:11 15:56 22:37	0.6 2.3 0.7 2.0	2.0 7.5 2.3 6.6	29 THU JEU	03:09 10:07 15:53 22:29	0.5 2.6 0.6 2.1	1.6 8.5 2.0 6.9	14 SAT SAM	04:17 11:11 16:45 23:35	0.8 2.2 0.9 1.8	2.6 7.2 3.0 5.9	29 SUN DIM	04:37 12:03 17:21	0.7 2.5 0.8	2.3 8.2 2.6	14 MON LUN	04:40 11:25 17:03 23:49	0.8 2.3 0.9 1.9	2.6 7.5 3.0 6.2	29 TUE MAR	00:09 05:22 12:31 17:46	2.2 0.7 2.3 0.8	7.2 2.3 7.5 2.6
15 THU JEU	04:06 10:51 16:32 23:17	0.7 2.2 0.8 1.9	2.3 7.2 2.6 6.2	30 FRI VEN	03:52 11:03 16:35 23:31	0.6 2.5 0.7 2.0	2.0 8.2 2.3 6.6	15 SUN DIM	04:57 11:55 17:25	0.9 2.1 1.0	3.0 6.9 3.3	30 MON LUN	00:40 05:31 13:05 18:18	2.1 0.8 2.3 0.9	6.9 2.6 7.5 3.0	15 TUE MAR	05:21 12:03 17:41	0.9 2.2 1.0	3.0 7.2 3.3	30 WED MER	01:09 06:12 13:28 18:33	2.2 0.8 2.2 0.9	7.2 2.6 7.2 3.0
				31 SAT SAM	04:37 12:12 17:23	0.7 2.4 0.9	2.3 7.9 3.0													31 THU JEU	02:08 07:08 14:35 19:32	2.1 1.0 2.0 1.0	6.9 3.3 6.6 3.3

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	
1 THU JEU	05:15 12:16 17:56 23:37	1.5 0.5 1.2 0.6	4.9 1.6 3.9 2.0	16 FRI VEN	05:57 13:05 18:44	1.4 0.6 1.1	4.6 2.0 3.6	1 SUN DIM	00:42 07:13 13:50 19:42	0.6 1.6 0.4 1.2	2.0 5.2 1.3 3.9	16 MON LUN	00:40 07:02 13:38 19:36	0.6 1.4 0.5 1.2	2.0 4.6 1.6 3.9	1 SUN DIM	06:16 12:52 18:47	1.4 0.4 1.2	4.6 1.3 3.9	16 MON LUN	05:51 12:31 18:38	1.3 0.5 1.1	4.3 1.6 3.6	
2 FRI VEN	06:19 13:10 18:53	1.5 0.4 1.2	4.9 1.3 3.9	17 SAT SAM	00:07 06:41 13:33 19:18	0.7 1.4 0.6 1.1	2.3 4.6 2.0 3.6	2 MON LUN	01:38 08:00 14:30 20:26	0.5 1.6 0.3 1.3	1.6 5.2 1.0 4.3	17 TUE MAR	01:23 07:38 14:05 20:10	0.5 1.5 0.4 1.3	1.6 4.9 1.3 4.3	2 MON LUN	00:42 07:02 13:29 19:25	0.5 1.5 0.4 1.2	1.6 4.9 1.3 3.9	17 TUE MAR	00:22 06:30 13:00 19:08	0.5 1.3 0.4 1.2	1.6 4.3 1.3 3.9	
3 SAT SAM	00:39 07:15 13:59 19:47	0.6 1.6 0.4 1.2	2.0 5.2 1.3 3.9	18 SUN DIM	00:51 07:20 14:00 19:53	0.6 1.5 0.5 1.2	2.0 4.9 1.6 3.9	3 TUE MAR	02:28 08:41 15:06 21:06	0.4 1.6 0.3 1.3	1.3 5.2 1.0 4.3	18 WED MER	02:04 08:14 14:35 20:44	0.4 1.5 0.4 1.3	1.3 4.9 1.3 4.3	3 TUE MAR	01:31 07:43 14:04 20:01	0.4 1.5 0.3 1.3	1.3 4.9 1.0 4.3	18 WED MER	01:05 07:09 13:30 19:40	0.4 1.4 0.3 1.3	1.3 4.6 1.0 4.3	
4 SUN DIM	01:39 08:06 14:44 20:39	0.5 1.7 0.3 1.3	1.6 5.6 1.0 4.3	19 MON LUN	01:33 07:56 14:28 20:28	0.6 1.5 0.5 1.2	2.0 4.9 1.6 3.9	4 WED MER	03:13 09:19 15:41 21:42	0.4 1.6 0.4 1.4	1.3 5.2 1.3 4.6	19 THU JEU	02:46 08:50 15:06 21:18	0.4 1.5 0.4 1.4	1.3 4.9 1.3 4.6	4 WED MER	02:14 08:21 14:36 20:35	0.3 1.5 0.3 1.4	1.0 4.9 1.0 4.6	19 THU JEU	01:47 07:47 14:02 20:14	0.3 1.4 0.3 1.4	1.0 4.6 1.0 4.6	
5 MON LUN	02:33 08:52 15:28 21:28	0.5 1.7 0.4 1.3	1.6 5.6 1.3 4.3	20 TUE MAR	02:14 08:31 14:59 21:06	0.5 1.6 0.5 1.3	1.6 5.2 1.6 4.3	5 THU JEU	03:54 09:53 16:13 22:16	0.4 1.5 0.4 1.4	1.3 4.9 1.3 4.6	20 FRI VEN	03:28 09:26 15:36 21:53	0.4 1.5 0.4 1.4	1.3 4.9 1.3 4.6	5 THU JEU	02:54 08:57 15:07 21:06	0.3 1.4 0.3 1.4	1.0 4.6 1.0 4.6	20 FRI VEN	02:29 08:27 14:34 20:48	0.2 1.4 0.3 1.5	0.7 4.6 1.0 4.9	
6 TUE MAR	03:24 09:34 16:11 22:13	0.5 1.6 0.4 1.3	1.6 5.2 1.3 4.3	21 WED MER	02:56 09:06 15:31 21:44	0.5 1.6 0.5 1.3	1.6 5.2 1.6 4.3	6 FRI VEN	04:32 10:25 16:44 22:46	0.5 1.4 0.5 1.4	1.6 4.6 1.6 4.6	21 SAT SAM	04:11 10:03 16:06 22:27	0.4 1.4 0.4 1.4	1.3 4.6 1.3 4.6	6 FRI VEN	03:30 09:30 15:34 21:35	0.3 1.4 0.4 1.4	1.0 4.6 1.3 4.6	21 SAT SAM	03:11 09:07 15:07 21:23	0.2 1.4 0.3 1.5	0.7 4.6 1.0 4.9	
7 WED MER	04:11 10:13 16:52 22:53	0.5 1.5 0.5 1.3	1.6 4.9 1.6 4.3	22 THU JEU	03:37 09:42 16:04 22:21	0.5 1.5 0.5 1.3	1.6 4.9 1.6 4.3	7 SAT SAM	05:05 10:53 17:11 23:15	0.5 1.3 0.6 1.3	1.6 4.3 2.0 4.3	22 SUN DIM	04:55 10:39 16:37 23:03	0.4 1.3 1.5 0.4	1.3 4.3 1.6 4.6	7 SAT SAM	04:03 09:59 15:58 22:02	0.4 1.3 0.4 1.4	1.3 4.3 1.3 4.6	22 SUN DIM	03:56 09:47 15:40 21:59	0.3 1.3 0.4 1.5	1.0 4.3 1.3 4.9	
8 THU JEU	04:55 10:49 17:32 23:30	0.6 1.4 0.6 1.3	2.0 4.6 2.0 4.3	23 FRI VEN	04:20 10:17 16:38 22:57	0.5 1.5 0.5 1.3	1.6 4.9 1.6 4.3	8 SUN DIM	05:38 11:19 17:40 23:48	0.6 1.2 0.6 1.3	2.0 3.9 2.0 4.3	23 MON LUN	05:46 11:17 17:08 23:43	0.5 1.2 0.6 1.3	1.6 3.9 2.0 4.3	8 SUN DIM	04:32 10:24 16:17 22:28	0.5 1.2 0.5 1.3	1.6 3.9 1.6 4.3	23 MON LUN	04:43 10:27 16:12 22:37	0.3 1.2 0.4 1.4	1.0 3.9 1.3 4.6	
9 FRI VEN	05:37 11:24 18:12	0.6 1.3 0.6	2.0 4.3 2.0	24 SAT SAM	05:05 10:53 17:14 23:35	0.6 1.4 0.6 1.3	2.0 4.6 2.0 4.3	9 MON LUN	06:16 11:45 18:17	0.7 1.1 0.7	2.3 3.6 2.3	24 TUE MAR	06:46 12:00 17:50	0.6 1.1 0.6	2.0 3.6 2.0	9 MON LUN	05:00 10:48 16:31 22:58	0.6 1.1 0.6 1.3	2.0 3.6 2.0 4.3	24 TUE MAR	05:38 11:09 16:44 23:20	0.4 1.1 0.5 1.3	1.3 3.6 1.6 4.3	
10 SAT SAM	00:06 06:19 12:01 18:55	1.3 0.7 1.2 0.7	4.3 2.3 3.9 2.3	25 SUN DIM	05:55 11:33 17:56	0.6 1.3 0.6	2.0 4.3 2.0	10 TUE MAR	00:29 07:18 12:20 19:19	1.2 0.8 1.0 0.8	3.9 2.6 3.3 2.6	25 WED MER	00:36 08:02 13:07 19:18	1.3 0.7 1.0 0.7	4.3 2.3 3.3 2.3	10 TUE MAR	05:37 11:09 16:48 23:36	0.6 1.0 0.7 1.2	2.0 3.3 2.3 3.9	25 WED MER	06:43 11:58 17:25	0.5 1.0 0.6	1.6 3.3 2.0	
11 SUN DIM	00:45 07:09 12:47 19:43	1.2 0.8 1.1 0.7	3.9 2.6 3.6 2.3	26 MON LUN	00:17 06:55 12:20 18:50	1.3 0.6 1.2 0.7	4.3 2.0 3.9 2.3	11 WED MER	01:28 09:06 15:02 20:36	1.2 0.8 0.9 0.8	3.9 2.6 3.0 2.6	26 THU JEU	01:59 09:33 15:21 21:00	1.2 0.7 0.9 0.7	3.9 2.3 3.0 2.3	11 WED MER	06:40 11:33 17:15	0.7 0.9 0.7	2.3 3.0 2.3	26 THU JEU	00:18 08:00 13:18 19:11	1.2 0.6 0.9 0.7	3.9 2.0 3.0 2.3	
12 MON LUN	01:31 08:22 14:10 20:35	1.2 0.8 1.0 0.7	3.9 2.6 3.3 2.3	27 TUE MAR	01:09 08:09 13:32 19:56	1.3 0.7 1.1 0.7	4.3 2.3 3.6 2.3	12 THU JEU	02:54 11:39 17:21 21:53	1.2 0.8 0.9 0.8	3.9 2.6 3.0 2.6	27 FRI VEN	03:54 11:05 17:08 22:32	1.2 0.6 1.0 0.7	3.9 2.0 3.3 2.3	12 THU JEU	00:30 08:14 12:28 19:22	1.1 0.8 0.8 0.8	3.6 2.6 2.6 2.6	27 FRI VEN	01:58 09:23 15:25 21:04	1.1 0.6 0.9 0.7	3.6 2.0 3.0 2.3	
13 TUE MAR	02:32 10:15 16:12 21:30	1.2 0.8 1.0 0.7	3.9 2.6 3.3 2.3	28 WED MER	02:19 09:38 15:20 21:08	1.3 0.7 1.0 0.7	4.3 2.3 3.3 2.3	13 FRI VEN	04:35 12:23 18:02 23:00	1.2 0.7 1.0 0.7	3.9 2.3 3.3 2.3	28 SAT SAM	05:21 12:08 18:04 23:45	1.3 0.5 1.1 0.6	4.3 1.6 3.6 2.0	13 FRI VEN	01:59 10:11 17:07 21:14	1.1 0.7 0.9 0.8	3.6 2.3 3.0 2.6	28 SAT SAM	03:59 10:41 16:56 22:36	1.2 0.5 0.9 0.6	3.9 1.6 3.0 2.0	
14 WED MER	03:47 11:46 17:22 22:26	1.2 0.8 1.0 0.7	3.9 2.6 3.3 2.3	29 THU JEU	03:47 11:07 16:55 22:24	1.3 0.6 1.0 0.7	4.3 2.0 3.3 2.3	14 SAT SAM	05:40 12:48 18:34 23:54	1.3 0.6 1.1 0.6	4.3 2.0 3.6 2.0	29 SUN DIM	03:54 11:32 17:41 22:37	1.1 0.7 0.9 0.7	3.6 2.3 3.0 2.3	14 SAT SAM	03:54 11:32 17:41 22:37	1.1 0.7 0.9 0.7	3.6 2.3 3.0 2.3	29 SUN DIM	05:10 11:37 17:43 23:42	1.2 0.5 1.0 0.5	3.9 1.6 3.3 1.6	
15 THU JEU	05:01 12:33 18:07 23:19	1.3 0.7 1.1 0.7	4.3 2.3 3.6 2.3	30 FRI VEN	05:13 12:16 18:02 23:38	1.4 0.5 1.1 0.6	4.6 1.6 3.6 2.0	15 SUN DIM	06:24 13:13 19:04	1.4 0.5 1.1	4.6 1.6 3.6	30 SAT SAM	06:24 13:13 19:04	1.4 0.5 1.1	4.6 1.6 3.6	15 SUN DIM	05:06 12:04 18:09 23:36	1.2 0.6 1.0 0.6	3.9 2.0 3.3 2.0	30 MON LUN	05:57 12:18 18:20	1.3 0.4 1.1	4.3 1.3 3.6	
				31 SAT SAM	06:20 13:07 18:55	1.5 0.4 1.2	4.9 1.3 3.9														31 TUE MAR	00:31 06:38 12:54 18:54	0.4 1.3 0.4 1.2	1.3 4.3 1.3 3.9

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
1 WED MER	01:15 07:17 13:28 19:28	0.3 1.3 0.3 1.3	1.0 4.3 1.0 4.3	16 THU JEU	00:41 06:33 12:45 19:04	0.3 1.2 0.3 1.3	1.0 3.9 1.0 4.3	1 FRI VEN	01:32 07:24 13:19 19:25	0.3 1.2 0.4 1.3	1.0 3.9 1.3 4.3	16 SAT SAM	01:03 06:48 12:42 19:11	0.2 1.2 0.3 1.4	0.7 3.9 1.0 4.6	1 MON LUN	02:18 08:09 13:48 20:05	0.4 1.0 0.4 1.4	1.3 3.3 1.3 4.6	16 TUE MAR	02:28 08:20 14:10 20:35	0.2 1.1 0.3 1.5	0.7 3.6 1.0 4.9
2 THU JEU	01:54 07:54 14:00 20:00	0.3 1.3 0.3 1.4	1.0 4.3 1.0 4.6	17 FRI VEN	01:25 07:16 13:22 19:41	0.2 1.3 0.3 1.4	0.7 4.3 1.0 4.6	2 SAT SAM	02:07 08:00 13:51 19:57	0.3 1.1 0.4 1.4	1.0 3.6 1.3 4.6	17 SUN DIM	01:50 07:38 13:31 19:57	0.1 1.2 0.3 1.5	0.3 3.9 1.0 4.9	2 TUE MAR	02:47 08:45 14:20 20:38	0.4 1.0 0.4 1.4	1.3 3.3 1.3 4.6	17 WED MER	03:18 09:17 15:07 21:23	0.2 1.1 0.3 1.5	0.7 3.6 1.0 4.9
3 FRI VEN	02:30 08:30 14:30 20:29	0.3 1.3 0.3 1.4	1.0 4.3 1.0 4.6	18 SAT SAM	02:09 08:01 14:01 20:19	0.1 1.3 0.3 1.5	0.3 4.3 1.0 4.9	3 SUN DIM	02:38 08:34 14:19 20:26	0.3 1.1 0.4 1.4	1.0 3.6 1.3 4.6	18 MON LUN	02:39 08:30 14:20 20:43	0.1 1.1 0.3 1.5	0.3 3.6 1.0 4.9	3 WED MER	03:16 09:21 14:52 21:11	0.4 1.0 0.5 1.3	1.3 3.3 1.6 4.3	18 THU JEU	04:08 10:10 16:01 22:09	0.2 1.1 0.4 1.4	0.7 3.6 1.3 4.6
4 SAT SAM	03:03 09:02 14:56 20:57	0.3 1.2 0.4 1.4	1.0 3.9 1.3 4.6	19 SUN DIM	02:53 08:46 14:40 20:59	0.1 1.3 0.3 1.5	0.3 4.3 1.0 4.9	4 MON LUN	03:06 09:06 14:44 20:55	0.3 1.1 0.4 1.4	1.0 3.6 1.3 4.6	19 TUE MAR	03:29 09:24 15:10 21:29	0.2 1.1 0.3 1.5	0.7 3.6 1.0 4.9	4 THU JEU	03:48 10:00 15:28 21:46	0.4 1.0 0.5 1.3	1.3 3.3 1.6 4.3	19 FRI VEN	04:59 11:00 16:54 22:53	0.3 1.1 0.4 1.3	1.0 3.6 1.3 4.3
5 SUN DIM	03:33 09:32 15:18 21:24	0.4 1.2 0.4 1.4	1.3 3.9 1.3 4.6	20 MON LUN	03:41 09:32 15:20 21:39	0.2 1.2 0.3 1.5	0.7 3.9 1.0 4.9	5 TUE MAR	03:34 09:38 15:07 21:25	0.4 1.0 0.5 1.3	1.3 3.3 1.6 4.3	20 WED MER	04:23 10:18 16:01 22:16	0.2 1.1 0.4 1.4	0.7 3.6 1.3 4.6	5 FRI VEN	04:28 10:41 16:08 22:23	0.5 1.0 0.5 1.3	1.6 3.3 1.6 4.3	20 SAT SAM	05:47 11:45 17:44 23:37	0.3 1.1 0.5 1.2	1.0 3.6 1.6 3.9
6 MON LUN	04:00 09:59 15:35 21:51	0.4 1.1 0.5 1.3	1.3 3.6 1.6 4.3	21 TUE MAR	04:33 10:20 16:01 22:22	0.3 1.1 0.4 1.4	1.0 3.6 1.3 4.6	6 WED MER	04:06 10:10 15:33 21:57	0.5 1.0 0.5 1.3	1.6 3.3 1.6 4.3	21 THU JEU	05:20 11:13 16:56 23:05	0.3 1.0 0.5 1.3	1.0 3.3 1.6 4.3	6 SAT SAM	05:17 11:26 16:54 23:03	0.5 1.0 0.5 1.2	1.6 3.3 1.6 3.9	21 SUN DIM	06:35 12:28 18:36	0.4 1.1 0.5	1.3 3.6 1.6
7 TUE MAR	04:29 10:24 15:52 22:21	0.5 1.0 0.5 1.3	1.6 3.3 1.6 4.3	22 WED MER	05:32 11:11 16:46 23:10	0.4 1.0 0.5 1.3	1.3 3.3 1.6 4.3	7 THU JEU	04:48 10:48 16:05 22:34	0.5 0.9 0.6 1.2	1.6 3.0 2.0 3.9	22 FRI VEN	06:20 12:09 17:57 23:59	0.4 1.0 0.5 1.2	1.3 3.3 1.6 3.9	7 SUN DIM	06:13 12:14 17:51 23:52	0.5 1.0 0.6 1.1	1.6 3.3 2.0 3.6	22 MON LUN	07:21 13:10 19:33	0.5 1.1 0.5	1.6 3.6 1.6
8 WED MER	05:09 10:51 16:13 22:57	0.6 1.0 0.6 1.2	2.0 3.3 2.0 3.9	23 THU JEU	06:38 12:11 17:48	0.5 0.9 0.6	1.6 3.0 2.0	8 FRI VEN	05:48 11:36 16:49 23:20	0.6 0.9 0.6 1.2	2.0 3.0 2.0 3.9	23 SAT SAM	07:18 13:05 19:04	0.4 1.0 0.6	1.3 3.3 2.0	8 MON LUN	07:07 13:06 19:00	0.5 1.0 0.6	1.6 3.3 2.0	23 TUE MAR	01:24 08:07 13:57 20:42	1.0 0.5 1.1 0.6	3.3 1.6 3.6 2.0
9 THU JEU	06:15 11:27 16:44 23:46	0.6 0.9 0.7 1.1	2.0 3.0 2.3 3.6	24 FRI VEN	00:12 07:47 13:25 19:17	1.2 0.5 0.9 0.6	3.9 1.6 3.0 2.0	9 SAT SAM	06:57 12:40 18:00	0.6 0.9 0.6	2.0 3.0 2.0	24 SUN DIM	01:09 08:12 14:02 20:18	1.1 0.5 1.0 0.6	3.6 1.6 3.3 2.0	9 TUE MAR	00:54 07:57 14:01 20:16	1.1 0.5 1.0 0.6	3.6 1.6 3.3 2.0	24 WED MER	02:44 08:53 14:50 22:07	0.9 0.5 1.1 0.6	3.0 1.6 3.6 2.0
10 FRI VEN	07:36 12:47 18:07	0.7 0.8 0.7	2.3 2.6 2.3	25 SAT SAM	01:46 08:54 14:52 20:52	1.1 0.5 0.9 0.6	3.6 1.6 3.0 2.0	10 SUN DIM	00:22 07:59 13:58 19:34	1.1 0.6 0.9 0.7	3.6 2.0 3.0 2.3	25 MON LUN	02:35 09:01 15:00 21:38	1.0 0.5 1.0 0.5	3.3 1.6 3.3 1.6	10 WED MER	02:12 08:45 15:00 21:35	1.0 0.5 1.1 0.5	3.3 1.6 3.6 1.6	25 THU JEU	04:06 09:40 15:51 23:25	0.9 0.5 1.1 0.5	3.0 1.6 3.6 1.6
11 SAT SAM	01:05 08:53 15:23 20:23	1.1 0.6 0.8 0.7	3.6 2.0 2.6 2.3	26 SUN DIM	03:31 09:54 16:06 22:19	1.1 0.5 1.0 0.6	3.6 1.6 3.3 2.0	11 MON LUN	01:48 08:53 15:10 21:03	1.0 0.5 0.9 0.6	3.3 1.6 3.0 2.0	26 TUE MAR	03:53 09:47 15:55 22:51	1.0 0.5 1.1 0.5	3.3 1.6 3.6 1.6	11 THU JEU	03:29 09:32 15:58 22:49	1.0 0.4 1.2 0.4	3.3 1.3 3.9 1.3	26 FRI VEN	05:07 10:29 16:54	0.9 0.5 1.2	3.0 1.6 3.9
12 SUN DIM	02:52 09:59 16:41 21:55	1.1 0.6 0.9 0.7	3.6 2.0 3.0 2.3	27 MON LUN	04:40 10:44 16:57 23:23	1.1 0.5 1.0 0.5	3.6 1.6 3.3 1.6	12 TUE MAR	03:12 09:41 16:09 22:20	1.0 0.5 1.0 0.5	3.3 1.6 3.3 1.6	27 WED MER	04:49 10:32 16:46 23:48	1.0 0.5 1.1 0.4	3.3 1.6 3.6 1.3	12 FRI VEN	04:34 10:21 16:57 23:52	1.0 0.4 1.3 0.3	3.3 1.3 4.3 1.0	27 SAT SAM	00:20 05:55 11:18 17:49	0.5 0.9 0.5 1.2	1.6 3.0 1.6 3.9
13 MON LUN	04:13 10:49 17:21 23:04	1.1 0.5 1.0 0.5	3.6 1.6 3.3 1.6	28 TUE MAR	05:27 11:28 17:38	1.1 0.4 1.1	3.6 1.3 3.6	13 WED MER	04:17 10:26 16:57 23:23	1.1 0.4 1.1 0.4	3.6 1.3 3.6 1.3	28 THU JEU	05:36 11:16 17:33	1.0 0.5 1.2	3.3 1.6 3.9	13 SAT SAM	05:32 11:14 17:54	1.1 0.4 1.3	3.6 1.3 4.3	28 SUN DIM	01:01 06:36 12:04 18:36	0.4 1.0 0.5 1.3	1.3 3.3 1.6 4.3
14 TUE MAR	05:06 11:30 17:55 23:56	1.2 0.4 1.1 0.4	3.9 1.3 3.6 1.3	29 WED MER	00:12 06:08 12:08 18:16	0.4 1.2 0.4 1.2	1.3 3.9 1.3 3.9	14 THU JEU	05:10 11:10 17:42	1.1 0.4 1.2	3.6 1.3 3.9	29 FRI VEN	00:34 06:17 11:58 18:16	0.4 1.0 0.4 1.2	1.3 3.3 1.3 3.9	14 SUN DIM	00:47 06:27 12:12 18:50	0.2 1.1 0.3 1.4	0.7 3.6 1.0 4.6	29 MON LUN	01:34 07:15 12:47 19:16	0.4 1.0 0.5 1.3	1.3 3.3 1.6 4.3
15 WED MER	05:50 12:08 18:29	1.2 0.4 1.2	3.9 1.3 3.9	30 THU JEU	00:54 06:47 12:44 18:51	0.3 1.2 0.4 1.3	1.0 3.9 1.3 4.3	15 FRI VEN	00:15 05:59 11:56 18:26	0.3 1.1 0.3 1.3	1.0 3.6 1.0 4.3	30 SAT SAM	01:13 06:56 12:38 18:56	0.3 1.0 0.4 1.3	1.0 3.3 1.3 4.3	15 MON LUN	01:38 07:24 13:11 19:44	0.2 1.1 0.3 1.5	0.7 3.6 1.0 4.9	30 TUE MAR	02:03 07:51 13:28 19:53	0.4 1.0 0.5 1.4	1.3 3.3 1.6 4.6
								31 SUN DIM	01:48 07:33 13:14 19:32	0.3 1.0 0.4 1.3	1.0 3.3 1.3 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
1 WED MER	02:30 08:27 14:07 20:28	0.4 1.0 0.4 1.4	1.3 3.3 1.3 4.6	16 THU JEU	03:03 09:03 15:01 21:14	0.2 1.2 0.3 1.5	0.7 3.9 1.0 4.9	1 SAT SAM	03:08 09:19 15:16 21:23	0.4 1.2 0.4 1.4	1.3 3.9 1.3 4.6	16 SUN DIM	03:50 09:52 16:12 22:07	0.3 1.3 0.3 1.3	1.0 4.3 1.0 4.3	1 TUE MAR	03:35 09:56 16:24 22:12	0.4 1.4 0.4 1.3	1.3 4.6 1.3 4.3	16 WED MER	03:59 10:10 16:47 22:33	0.5 1.4 0.5 1.1	1.6 4.6 1.6 3.6
2 THU JEU	02:59 09:05 14:46 21:03	0.4 1.0 0.4 1.4	1.3 3.3 1.3 4.6	17 FRI VEN	03:46 09:49 15:51 21:55	0.2 1.2 0.3 1.4	0.7 3.9 1.0 4.6	2 SUN DIM	03:38 09:54 15:56 21:56	0.4 1.2 0.4 1.4	1.3 3.9 1.3 4.6	17 MON LUN	04:21 10:25 16:49 22:38	0.4 1.3 0.4 1.3	1.3 4.3 1.3 3.9	2 WED MER	04:02 10:30 17:11 22:47	0.4 1.4 0.4 1.2	1.3 4.6 1.3 3.9	17 THU JEU	04:15 10:40 17:26 22:56	0.6 1.3 0.6 1.0	2.0 4.3 2.0 3.3
3 FRI VEN	03:31 09:43 15:25 21:37	0.4 1.1 0.4 1.4	1.3 3.6 1.3 4.6	18 SAT SAM	04:27 10:30 16:37 22:33	0.3 1.2 0.4 1.3	1.0 3.9 1.3 4.3	3 MON LUN	04:08 10:29 16:38 22:30	0.4 1.2 0.4 1.3	1.3 3.9 1.3 4.3	18 TUE MAR	04:50 10:55 17:25 23:06	0.4 1.3 0.5 1.1	1.3 4.3 1.6 3.6	3 THU JEU	04:29 11:08 18:09 23:27	0.5 1.3 0.5 1.1	1.6 4.3 1.6 3.6	18 FRI VEN	04:31 11:18 18:30 23:22	0.6 1.2 0.7 0.9	2.0 3.9 2.3 3.0
4 SAT SAM	04:06 10:22 16:06 22:12	0.4 1.1 0.4 1.3	1.3 3.6 1.3 4.3	19 SUN DIM	05:06 11:08 17:20 23:08	0.3 1.2 0.4 1.2	1.0 3.9 1.3 3.9	4 TUE MAR	04:38 11:04 17:24 23:06	0.4 1.2 0.5 1.2	1.3 3.9 1.6 3.9	19 WED MER	05:17 11:27 18:04 23:31	0.5 1.2 0.6 1.0	1.6 3.9 2.0 3.3	4 FRI VEN	05:02 11:56 19:22	0.6 1.3 0.6	2.0 4.3 2.0	19 SAT SAM	04:59 12:11 19:59	0.7 1.2 0.8	2.3 3.9 2.6
5 SUN DIM	04:43 11:01 16:50 22:48	0.4 1.1 0.5 1.3	1.3 3.6 1.6 4.3	20 MON LUN	05:44 11:43 18:02 23:43	0.4 1.2 0.5 1.1	1.3 3.9 1.6 3.6	5 WED MER	05:10 11:42 18:18 23:46	0.5 1.2 0.5 1.1	1.6 3.9 1.6 3.6	20 THU JEU	05:48 12:07 19:01	0.6 1.2 0.7	2.0 3.9 2.3	5 SAT SAM	00:20 06:04 13:10 20:47	1.0 0.6 1.2 0.6	3.3 2.0 3.9 2.0	20 SUN DIM	00:21 06:47 13:37 21:40	0.9 0.8 1.1 0.7	3.0 2.6 3.6 2.3
6 MON LUN	05:24 11:40 17:38 23:27	0.5 1.1 0.5 1.2	1.6 3.6 1.6 3.9	21 TUE MAR	06:24 12:19 18:47	0.5 1.2 0.6	1.6 3.9 2.0	6 THU JEU	05:53 12:28 19:25	0.5 1.2 0.6	1.6 3.9 2.0	21 FRI VEN	00:01 06:43 13:02 20:32	0.9 0.7 1.1 0.7	3.0 2.3 3.6 2.3	6 SUN DIM	02:09 08:07 14:58 22:14	0.9 0.7 1.2 0.6	3.0 2.3 3.9 2.0	21 MON LUN	04:27 08:53 15:33 22:59	0.9 0.8 1.1 0.7	3.0 2.6 3.6 2.3
7 TUE MAR	06:09 12:22 18:35	0.5 1.1 0.5	1.6 3.6 1.6	22 WED MER	00:20 07:08 13:00 19:46	1.0 0.5 1.1 0.6	3.3 1.6 3.6 2.0	7 FRI VEN	00:39 06:58 13:30 20:46	1.0 0.6 1.2 0.6	3.3 2.0 3.9 2.0	22 SAT SAM	01:17 08:06 14:25 22:46	0.8 0.7 1.1 0.7	2.6 2.3 3.6 2.3	7 MON LUN	04:15 09:45 16:35 23:26	0.9 1.6 0.3 0.5	3.0 2.0 4.3 1.6	22 TUE MAR	05:16 10:17 16:46 23:37	1.0 0.7 1.2 0.6	3.3 2.3 3.9 2.0
8 WED MER	00:15 06:59 13:10 19:43	1.1 0.5 1.1 0.5	3.6 1.6 3.6 1.6	23 THU JEU	01:15 07:59 13:54 21:15	0.9 0.6 1.1 0.7	3.0 2.0 3.6 2.3	8 SAT SAM	02:09 08:16 14:53 22:16	0.9 0.6 1.2 0.6	3.0 2.0 3.9 2.0	23 SUN DIM	04:48 09:28 16:09 23:57	0.8 0.7 1.1 0.6	2.6 2.3 3.6 2.0	8 TUE MAR	05:26 11:04 17:39	1.0 0.6 1.4	3.3 2.0 4.6	23 WED MER	05:47 11:16 17:30	1.0 0.6 1.3	3.3 2.0 4.3
9 THU JEU	01:19 07:52 14:07 21:02	1.0 0.5 1.2 0.5	3.3 1.6 3.9 1.6	24 FRI VEN	03:06 08:55 15:05 23:08	0.9 0.6 1.1 0.6	3.0 2.0 3.6 2.0	9 SUN DIM	04:02 09:35 16:24 23:35	0.9 0.6 1.3 0.5	3.0 2.0 4.3 1.6	24 MON LUN	05:39 10:38 17:19	0.9 0.6 1.2	3.0 2.0 3.9	9 WED MER	00:16 06:14 12:07 18:28	0.4 1.1 0.5 1.4	1.3 3.6 1.6 4.6	24 THU JEU	00:06 06:15 12:01 18:08	0.5 1.1 0.5 1.3	1.6 3.6 1.6 4.3
10 FRI VEN	02:44 08:48 15:14 22:25	1.0 0.5 1.2 0.5	3.3 1.6 3.9 1.6	25 SAT SAM	04:50 09:54 16:27	0.9 0.6 1.1	3.0 2.0 3.6	10 MON LUN	05:23 10:54 17:40	1.0 0.5 1.4	3.3 1.6 4.6	25 TUE MAR	00:27 06:13 11:34 18:03	0.6 1.0 0.6 1.3	2.0 3.3 2.0 4.3	10 THU JEU	00:57 06:55 12:59 19:12	0.3 1.2 0.4 1.5	1.0 3.9 1.3 4.9	25 FRI VEN	00:35 06:45 12:43 18:44	0.5 1.2 0.4 1.4	1.6 3.9 1.3 4.6
11 SAT SAM	04:08 09:48 16:27 23:39	1.0 0.5 1.3 0.4	3.3 1.6 4.3 1.3	26 SUN DIM	00:13 05:45 10:53 17:34	0.6 0.9 0.6 1.2	2.0 3.0 2.0 3.9	11 TUE MAR	00:33 06:22 12:04 18:39	0.4 1.0 0.5 1.4	1.3 3.3 1.6 4.6	26 WED MER	00:52 06:43 12:20 18:41	0.5 1.1 0.5 1.3	1.6 3.6 1.6 4.3	11 FRI VEN	01:35 07:32 13:45 19:53	0.3 1.3 0.3 1.5	1.0 4.3 1.0 4.9	26 SAT SAM	01:04 07:15 13:22 19:21	0.4 1.3 0.3 1.4	1.3 4.3 1.0 4.6
12 SUN DIM	05:19 10:53 17:39	1.0 0.5 1.3	3.3 1.6 4.3	27 MON LUN	00:50 06:26 11:46 18:23	0.5 0.9 0.5 1.3	1.6 3.0 1.6 4.3	12 WED MER	01:20 07:12 13:06 19:30	0.3 1.1 0.4 1.5	1.0 3.6 1.3 4.9	27 THU JEU	01:17 07:14 13:01 19:16	0.4 1.1 0.4 1.4	1.3 3.6 1.3 4.6	12 SAT SAM	02:09 08:08 14:28 20:31	0.3 1.4 0.3 1.4	1.0 4.6 1.0 4.6	27 SUN DIM	01:34 07:47 14:02 19:59	0.4 1.4 0.3 1.4	1.3 4.6 1.0 4.6
13 MON LUN	00:39 06:21 12:01 18:43	0.3 1.0 0.4 1.4	1.0 3.3 1.3 4.6	28 TUE MAR	01:19 07:01 12:33 19:03	0.5 1.0 0.5 1.3	1.6 3.3 1.6 4.3	13 THU JEU	02:02 07:57 13:59 20:15	0.2 1.2 0.3 1.5	0.7 3.9 1.0 4.9	28 FRI VEN	01:43 07:45 13:41 19:51	0.4 1.2 0.4 1.4	1.3 3.9 1.3 4.6	13 SUN DIM	02:42 08:42 15:07 21:07	0.3 1.4 0.3 1.4	1.0 4.6 1.0 4.6	28 MON LUN	02:05 08:20 14:42 20:38	0.3 1.5 0.3 1.4	1.0 4.9 1.0 4.6
14 TUE MAR	01:31 07:19 13:06 19:39	0.2 1.1 0.4 1.5	0.7 3.6 1.3 4.9	29 WED MER	01:45 07:35 13:15 19:39	0.4 1.0 0.4 1.4	1.3 3.3 1.3 4.6	14 FRI VEN	02:40 08:39 14:48 20:56	0.2 1.3 0.3 1.5	0.7 4.3 1.0 4.9	29 SAT SAM	02:10 08:17 14:21 20:26	0.3 1.3 0.3 1.4	1.0 4.3 1.0 4.6	14 MON LUN	03:12 09:13 15:43 21:40	0.3 1.4 0.3 1.3	1.0 4.6 1.0 4.3	29 TUE MAR	02:36 08:54 15:24 21:16	0.3 1.5 0.3 1.3	1.0 4.9 1.0 4.3
15 WED MER	02:19 08:13 14:07 20:29	0.2 1.1 0.3 1.5	0.7 3.6 1.0 4.9	30 THU JEU	02:11 08:09 13:56 20:14	0.4 1.1 0.4 1.4	1.3 3.6 1.3 4.6	15 SAT SAM	03:16 09:18 15:31 21:34	0.2 1.3 0.3 1.4	0.7 4.3 1.0 4.6	30 SUN DIM	02:39 08:50 15:01 21:02	0.3 1.3 0.3 1.4	1.0 4.3 1.0 4.6	15 TUE MAR	03:38 09:42 16:15 22:08	0.4 1.4 0.4 1.2	1.3 4.6 1.3 3.9	30 WED MER	03:07 09:29 16:10 21:56	0.4 1.5 0.4 1.3	1.3 4.9 1.3 4.3

October-Octobre

November-Novembre

December-Décembre

Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds
1 THU JEU	03:37 10:05 17:03 22:38	0.4 1.5 0.5 1.2	1.3 4.9 1.6 3.9	16 FRI VEN	03:37 10:05 16:54 22:37	0.6 1.4 0.7 1.0	2.0 4.6 2.3 3.3	1 SUN DIM	05:12 11:39 19:14	0.7 1.4 0.6	2.3 4.6 2.0	16 MON LUN	04:32 11:03 18:34	0.7 1.3 0.7	2.3 4.3 2.3	1 TUE MAR	00:36 06:34 12:35 19:43	1.2 0.7 1.3 0.6	3.9 2.3 4.3 2.0	16 WED MER	05:26 11:29 18:38	0.7 1.3 0.7	2.3 4.3 2.3
2 FRI VEN	04:09 10:47 18:08 23:26	0.5 1.4 0.6 1.1	1.6 4.6 2.0 3.6	17 SAT SAM	03:58 10:41 18:00 23:16	0.7 1.3 0.7 1.0	2.3 4.3 2.3 3.3	2 MON LUN	00:51 06:37 13:00 20:21	1.0 0.7 1.3 0.6	3.3 2.3 4.3 2.0	17 TUE MAR	00:22 05:35 11:59 19:39	1.0 0.8 1.2 0.7	3.3 2.6 3.9 2.3	2 WED MER	01:33 07:46 13:53 20:35	1.2 0.7 1.2 0.6	3.9 2.3 3.9 2.0	17 THU JEU	00:40 06:30 12:22 19:31	1.2 0.8 1.2 0.7	3.9 2.6 3.9 2.3
3 SAT SAM	04:45 11:41 19:24	0.6 1.3 0.6	2.0 4.3 2.0	18 SUN DIM	04:30 11:28 19:21	0.7 1.2 0.8	2.3 3.9 2.6	3 TUE MAR	02:10 08:10 14:43 21:21	1.0 0.8 1.2 0.6	3.3 2.6 3.9 2.0	18 WED MER	01:33 07:06 13:18 20:34	1.0 0.8 1.2 0.7	3.3 2.6 3.9 2.3	3 THU JEU	02:30 09:04 15:19 21:24	1.2 0.7 1.2 0.6	3.9 2.3 3.9 2.0	18 FRI VEN	01:34 07:46 13:35 20:20	1.2 0.8 1.2 0.7	3.9 2.6 3.9 2.3
4 SUN DIM	00:36 06:06 13:08 20:42	1.0 0.7 1.2 0.6	3.3 2.3 3.9 2.0	19 MON LUN	00:36 05:42 12:43 20:36	0.9 0.8 1.2 0.7	3.0 2.6 3.9 2.3	4 WED MER	03:26 09:38 16:05 22:13	1.1 0.7 1.2 0.6	3.6 2.3 3.9 2.0	19 THU JEU	02:45 08:37 14:47 21:22	1.1 0.8 1.2 0.7	3.6 2.6 3.9 2.3	4 FRI VEN	03:28 10:23 16:27 22:11	1.2 0.7 1.2 0.6	3.9 2.3 3.9 2.0	19 SAT SAM	02:32 09:09 14:59 21:09	1.2 0.7 1.1 0.7	3.9 2.3 3.6 2.3
5 MON LUN	02:25 08:15 15:06 21:57	0.9 0.7 1.2 0.6	3.0 2.3 3.9 2.0	20 TUE MAR	02:48 07:59 14:29 21:39	0.9 0.8 1.1 0.7	3.0 2.6 3.6 2.3	5 THU JEU	04:25 10:50 16:59 22:58	1.2 0.6 1.3 0.6	3.9 2.0 4.3 2.0	20 FRI VEN	03:47 09:59 15:57 22:05	1.2 0.7 1.2 0.6	3.9 2.3 3.9 2.0	5 SAT SAM	04:25 11:28 17:18 22:57	1.3 0.6 1.2 0.6	4.3 2.0 3.9 2.0	20 SUN DIM	03:34 10:28 16:12 21:58	1.3 0.7 1.1 0.6	4.3 2.3 3.6 2.0
6 TUE MAR	04:07 09:52 16:30 22:56	1.0 0.7 1.3 0.5	3.3 2.3 4.3 1.6	21 WED MER	04:15 09:35 15:55 22:27	1.0 0.8 1.2 0.6	3.3 2.6 3.9 2.0	6 FRI VEN	05:11 11:45 17:42 23:40	1.3 0.5 1.3 0.5	4.3 1.6 4.3 1.6	21 SAT SAM	04:37 11:04 16:50 22:47	1.3 0.6 1.2 0.6	4.3 2.9 3.9 2.0	6 SUN DIM	05:16 12:19 18:01 23:42	1.4 0.6 1.2 0.6	4.6 2.0 3.9 2.0	21 MON LUN	04:35 11:33 17:12 22:51	1.4 0.6 1.2 0.6	4.6 2.0 3.9 2.0
7 WED MER	05:07 11:05 17:23 23:43	1.1 0.6 1.3 0.5	3.6 2.0 4.3 1.6	22 THU JEU	04:59 10:45 16:48 23:06	1.1 0.7 1.2 0.6	3.6 2.3 3.9 2.0	7 SAT SAM	05:52 12:31 18:22	1.4 0.4 1.3	4.6 1.3 4.3	22 SUN DIM	05:21 11:55 17:37 23:30	1.4 0.5 1.3 0.5	4.6 1.6 4.3 1.6	7 MON LUN	06:04 13:02 18:42	1.4 0.5 1.2	4.6 1.6 3.9	22 TUE MAR	05:33 12:28 18:07 23:48	1.5 0.5 1.2 0.6	4.9 1.6 3.9 2.0
8 THU JEU	05:49 12:00 18:07	1.2 0.5 1.4	3.9 1.6 4.6	23 FRI VEN	05:34 11:36 17:30 23:42	1.2 0.6 1.3 0.5	3.9 2.0 4.3 1.6	8 SUN DIM	00:19 06:30 13:12 19:01	0.5 1.4 0.4 1.3	1.6 4.6 1.3 4.3	23 MON LUN	06:04 12:42 18:23	1.5 0.4 1.3	4.9 1.3 4.3	8 TUE MAR	00:25 06:46 13:39 19:21	0.6 1.5 0.5 1.2	2.0 4.9 1.6 3.9	23 WED MER	06:29 13:18 19:01	1.6 0.4 1.3	5.2 1.3 4.3
9 FRI VEN	00:22 06:26 12:47 18:48	0.4 1.3 0.4 1.4	1.3 4.3 1.3 4.6	24 SAT SAM	06:06 12:20 18:10	1.3 0.4 1.3	4.3 1.3 4.3	9 MON LUN	00:57 07:07 13:49 19:39	0.5 1.5 0.4 1.3	1.6 4.9 1.3 4.3	24 TUE MAR	00:14 06:47 13:27 19:10	0.5 1.6 0.3 1.3	1.6 5.2 1.0 4.3	9 WED MER	01:05 07:24 14:11 19:59	0.6 1.5 0.5 1.2	2.0 4.9 1.6 3.9	24 THU JEU	00:47 07:23 14:07 19:56	0.5 1.6 0.3 1.3	1.6 5.2 1.0 4.3
10 SAT SAM	00:59 07:02 13:28 19:27	0.4 1.4 0.3 1.4	1.3 4.6 1.0 4.6	25 SUN DIM	00:17 06:40 13:01 18:49	0.4 1.4 0.4 1.3	1.3 4.6 1.3 4.3	10 TUE MAR	01:32 07:41 14:23 20:15	0.5 1.5 0.4 1.2	1.6 4.9 1.3 3.9	25 WED MER	01:01 07:32 14:13 20:00	0.5 1.6 0.3 1.3	1.6 5.2 1.0 4.3	10 THU JEU	01:42 07:59 14:41 20:36	0.6 1.5 0.5 1.2	2.0 4.9 1.6 3.9	25 FRI VEN	01:46 08:15 14:55 20:51	0.5 1.7 0.3 1.3	1.6 5.6 1.0 4.3
11 SUN DIM	01:34 07:36 14:06 20:04	0.4 1.5 0.3 1.4	1.3 4.9 1.0 4.6	26 MON LUN	00:53 07:15 13:43 19:31	0.4 1.5 0.3 1.4	1.3 4.9 1.0 4.6	11 WED MER	02:03 08:13 14:54 20:49	0.5 1.5 0.5 1.2	1.6 4.9 1.6 3.9	26 THU JEU	01:50 08:19 15:01 20:53	0.5 1.7 0.3 1.3	1.6 5.6 1.0 4.3	11 FRI VEN	02:15 08:31 15:09 21:11	0.6 1.5 0.6 1.2	2.0 4.9 2.0 3.9	26 SAT SAM	02:43 09:03 15:43 21:45	0.5 1.7 0.3 1.3	1.6 5.6 1.0 4.3
12 MON LUN	02:06 08:08 14:42 20:39	0.4 1.5 0.3 1.3	1.3 4.9 1.0 4.3	27 TUE MAR	01:30 07:53 14:25 20:15	0.4 1.6 0.3 1.3	1.3 5.2 1.0 4.3	12 THU JEU	02:30 08:43 15:24 21:23	0.6 1.5 0.5 1.2	2.0 4.9 1.6 3.9	27 FRI VEN	02:41 09:06 15:53 21:49	0.5 1.7 0.4 1.3	1.6 5.6 1.3 4.3	12 SAT SAM	02:46 09:03 15:38 21:48	0.6 1.5 0.6 1.2	2.0 4.9 2.0 3.9	27 SUN DIM	03:38 09:49 16:31 22:35	0.5 1.6 0.4 1.3	1.6 5.2 1.3 4.3
13 TUE MAR	02:35 08:38 15:15 21:12	0.4 1.5 0.4 1.2	1.3 4.9 1.3 3.9	28 WED MER	02:08 08:31 15:10 21:00	0.4 1.6 0.3 1.3	1.3 5.2 1.0 4.3	13 FRI VEN	02:55 09:13 15:54 21:56	0.6 1.5 0.6 1.1	2.0 4.9 2.0 3.6	28 SAT SAM	03:33 09:52 16:49 22:45	0.5 1.6 0.5 1.2	1.6 5.2 1.6 3.9	13 SUN DIM	03:19 09:36 16:11 22:26	0.6 1.5 0.6 1.2	2.0 4.9 2.0 3.9	28 MON LUN	04:31 10:33 17:19 23:21	0.5 1.6 0.5 1.3	1.6 5.2 1.6 4.3
14 WED MER	03:00 09:07 15:45 21:42	0.5 1.5 0.5 1.2	1.6 4.9 1.6 3.9	29 THU JEU	02:48 09:11 16:00 21:49	0.4 1.6 0.4 1.2	1.3 5.2 1.3 3.9	14 SAT SAM	03:20 09:45 16:31 22:34	0.6 1.5 0.7 1.1	2.0 4.9 2.3 3.6	29 SUN DIM	04:29 10:41 17:48 23:41	0.6 1.5 0.5 1.2	2.0 4.9 1.6 3.9	14 MON LUN	03:55 10:10 16:53 23:07	0.7 1.5 0.7 1.2	2.3 4.9 2.3 3.9	29 TUE MAR	05:23 11:17 18:08	0.6 1.4 0.5	2.0 4.6 1.6
15 THU JEU	03:19 09:35 16:15 22:09	0.5 1.4 0.6 1.1	1.6 4.6 2.0 3.6	30 FRI VEN	03:28 09:54 16:58 22:41	0.5 1.5 0.5 1.2	1.6 4.9 1.6 3.9	15 SUN DIM	03:51 10:20 17:26 23:21	0.7 1.4 0.7 1.1	2.3 4.6 2.3 3.6	30 MON LUN	05:29 11:33 18:47	0.7 1.4 0.6	2.3 4.6 2.0	15 TUE MAR	04:36 10:46 17:43 23:52	0.7 1.4 0.7 1.2	2.3 4.6 2.3 3.9	30 WED MER	00:04 06:15 12:02 18:56	1.3 0.6 1.3 0.6	4.3 2.0 4.3 2.0
				31 SAT SAM	04:13 10:42 18:04 23:41	0.6 1.5 0.6 1.1	2.0 4.9 2.0 3.6						31 THU JEU	00:47 07:11 12:55 19:44	1.3 0.7 1.2 0.7	4.3 2.3 3.9 2.3							

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
1 THU JEU	04:57 11:22 17:16 23:17	2.5 0.6 2.1 0.5	8.2 2.0 6.9 1.6	16 FRI VEN	05:48 12:10 17:53 23:50	2.2 0.8 1.9 0.7	7.2 2.6 6.2 2.3	1 SUN DIM	00:17 06:46 13:07 19:02	0.4 2.7 0.4 2.3	1.3 8.9 1.3 7.5	16 MON LUN	00:17 06:40 12:57 18:50	0.6 2.4 0.6 2.2	2.0 7.9 2.0 7.2	1 SUN DIM	05:51 12:11 18:07	2.4 0.5 2.2	7.9 1.6 7.2	16 MON LUN	05:35 11:53 17:49 23:53	2.2 0.6 2.0 0.5	7.2 2.0 6.6 1.6
2 FRI VEN	05:53 12:17 18:10	2.6 0.5 2.2	8.5 1.6 7.2	17 SAT SAM	06:24 12:45 18:30	2.3 0.8 2.0	7.5 2.6 6.6	2 MON LUN	01:03 07:27 13:46 19:43	0.3 2.7 0.3 2.4	1.0 8.9 1.0 7.9	17 TUE MAR	00:52 07:12 13:27 19:24	0.4 2.5 0.5 2.3	1.3 8.2 1.6 7.5	2 MON LUN	00:10 06:31 12:47 18:46	0.4 2.5 0.3 2.3	1.3 8.2 1.0 7.5	17 TUE MAR	06:09 12:23 18:23	2.3 0.5 2.2	7.5 1.6 7.2
3 SAT SAM	00:11 06:45 13:08 19:02	0.4 2.7 0.4 2.3	1.3 8.9 1.3 7.5	18 SUN DIM	00:28 06:58 13:17 19:05	0.6 2.4 0.7 2.1	2.0 7.9 2.3 6.9	3 TUE MAR	01:46 08:06 14:23 20:21	0.2 2.7 0.3 2.4	0.7 8.9 1.0 7.9	18 WED MER	01:27 07:42 13:56 19:57	0.3 2.6 0.4 2.4	1.3 8.5 1.3 7.9	3 TUE MAR	00:51 07:07 13:20 19:21	0.3 2.6 0.3 2.4	1.0 8.5 1.0 7.9	18 WED MER	00:29 06:41 12:52 18:57	0.4 2.4 0.3 2.4	1.3 7.9 1.0 7.9
4 SUN DIM	01:02 07:33 13:55 19:50	0.3 2.8 0.4 2.3	1.0 9.2 1.3 7.5	19 MON LUN	01:05 07:31 13:50 19:40	0.6 2.5 0.6 2.2	2.0 8.2 2.0 7.2	4 WED MER	02:26 08:43 14:57 20:58	0.2 2.7 0.3 2.4	0.7 8.9 1.0 7.9	19 THU JEU	02:02 08:14 14:26 20:30	0.3 2.6 0.3 2.5	1.0 8.5 1.0 8.2	4 WED MER	01:29 07:41 13:52 19:55	0.2 2.6 0.2 2.5	0.7 8.5 0.7 8.2	19 THU JEU	01:05 07:13 13:23 19:31	0.2 2.5 0.2 2.5	0.7 8.2 0.7 8.2
5 MON LUN	01:51 08:19 14:40 20:36	0.3 2.8 0.4 2.3	1.0 9.2 1.3 7.5	20 TUE MAR	01:40 08:03 14:21 20:15	0.5 2.5 0.6 2.2	1.6 8.2 2.0 7.2	5 THU JEU	03:04 09:17 15:31 21:33	0.3 2.5 0.4 2.4	1.0 8.2 1.3 7.9	20 FRI VEN	02:36 08:47 14:58 21:05	0.3 2.6 0.3 2.5	1.0 8.5 1.0 8.2	5 THU JEU	02:04 08:13 14:23 20:28	0.2 2.5 0.3 2.5	0.7 8.2 1.0 8.2	20 FRI VEN	01:40 07:46 13:55 20:06	0.2 2.5 0.1 2.6	0.7 8.2 0.3 8.5
6 TUE MAR	02:38 09:03 15:23 21:20	0.3 2.7 0.4 2.3	1.0 8.9 1.3 7.5	21 WED MER	02:16 08:36 14:53 20:50	0.5 2.6 0.5 2.3	1.6 8.5 1.6 7.5	6 FRI VEN	03:41 09:51 16:03 22:08	0.4 2.4 0.5 2.3	1.3 7.9 1.6 7.5	21 SAT SAM	03:13 09:21 15:32 21:43	0.3 2.5 0.3 2.5	1.0 8.2 1.0 8.2	6 FRI VEN	02:38 08:44 14:52 20:59	0.3 2.4 0.3 2.4	1.0 7.9 1.0 7.9	21 SAT SAM	02:17 08:21 14:28 20:42	0.1 2.5 0.1 2.6	0.3 8.2 0.3 8.5
7 WED MER	03:22 09:45 16:04 22:03	0.4 2.6 0.5 2.2	1.3 8.5 1.6 7.2	22 THU JEU	02:52 09:09 15:25 21:27	0.5 2.5 0.5 2.3	1.6 8.2 1.6 7.5	7 SAT SAM	04:18 10:24 16:36 22:45	0.6 2.2 0.7 2.1	2.0 7.2 2.3 6.9	22 SUN DIM	03:53 09:59 16:10 22:25	0.4 2.3 0.4 2.4	1.3 7.5 1.3 7.9	7 SAT SAM	03:12 09:14 15:22 21:31	0.4 2.2 0.4 2.3	1.3 7.2 1.3 7.5	22 SUN DIM	02:55 08:58 15:05 21:22	0.2 2.4 0.2 2.5	0.7 7.9 0.7 8.2
8 THU JEU	04:07 10:26 16:45 22:46	0.6 2.4 0.7 2.1	2.0 7.9 2.3 6.9	23 FRI VEN	03:30 09:45 16:00 22:06	0.5 2.4 0.5 2.3	1.6 7.9 1.6 7.5	8 SUN DIM	04:59 10:58 17:13 23:29	0.8 1.9 0.8 2.0	2.6 6.2 2.6 6.6	23 MON LUN	04:39 10:42 16:55 23:17	0.5 2.1 0.5 2.2	1.6 6.9 1.6 7.2	8 SUN DIM	03:45 09:43 15:51 22:04	0.5 2.1 0.6 2.2	1.6 6.9 2.0 7.2	23 MON LUN	03:38 09:38 15:46 22:07	0.3 2.2 0.3 2.4	1.0 7.2 1.0 7.9
9 FRI VEN	04:53 11:09 17:28 23:34	0.7 2.2 0.8 2.0	2.3 7.2 2.6 6.6	24 SAT SAM	04:11 10:23 16:39 22:50	0.6 2.3 0.6 2.2	2.0 7.5 2.0 7.2	9 MON LUN	05:49 11:40 18:00	1.0 1.8 0.9	3.3 5.9 3.0	24 TUE MAR	05:38 11:37 17:53	0.7 1.9 0.7	2.3 6.2 2.3	9 MON LUN	04:22 10:13 16:24 22:42	0.7 1.9 0.7 2.0	2.3 6.2 2.3 6.6	24 TUE MAR	04:27 10:25 16:35 23:03	0.5 2.0 0.5 2.2	1.6 6.6 1.6 7.2
10 SAT SAM	05:44 11:55 18:15	0.9 2.0 0.9	3.0 6.6 3.0	25 SUN DIM	04:59 11:08 17:25 23:43	0.7 2.2 0.7 2.2	2.3 7.2 2.3 7.2	10 TUE MAR	00:31 07:05 12:45 19:08	1.9 1.1 1.6 1.0	6.2 3.6 5.2 3.3	25 WED MER	00:29 07:05 13:01 19:16	2.1 0.9 1.7 0.8	6.9 3.0 5.6 2.6	10 TUE MAR	05:07 10:50 17:05 23:35	0.9 1.7 0.8 1.9	3.0 5.6 2.6 6.2	25 WED MER	05:34 11:27 17:39	0.7 1.7 0.7	2.3 5.6 2.3
11 SUN DIM	00:31 06:48 12:53 19:11	1.9 1.0 1.8 1.0	6.2 3.3 5.9 3.3	26 MON LUN	05:58 12:03 18:22	0.8 2.0 0.7	2.6 6.6 2.3	11 WED MER	02:08 08:50 14:34 20:35	1.8 1.1 1.5 1.0	5.9 3.6 4.9 3.3	26 THU JEU	02:23 09:04 15:05 21:02	2.0 0.9 1.7 0.8	6.6 3.0 5.6 2.6	11 WED MER	06:15 11:47 18:10	1.0 1.5 1.0	3.3 4.9 3.3	26 THU JEU	00:31 07:18 13:19 19:19	2.0 0.8 1.6 0.8	6.6 2.6 5.2 2.6
12 MON LUN	01:44 08:09 14:06 20:17	1.9 1.1 1.7 1.0	6.2 3.6 5.6 3.3	27 TUE MAR	00:52 07:17 13:18 19:35	2.1 0.9 1.9 0.8	6.9 3.0 6.2 2.6	12 THU JEU	03:45 10:20 16:05 21:55	1.9 1.1 1.6 0.9	6.2 3.6 5.2 3.0	27 FRI VEN	03:58 10:30 16:27 22:24	2.1 0.8 1.8 0.7	6.9 2.6 5.9 2.3	12 THU JEU	01:05 07:56 13:41 19:46	1.8 1.1 1.5 1.0	5.9 3.6 4.9 3.3	27 FRI VEN	02:25 09:03 15:09 21:03	2.0 0.8 1.7 0.8	6.6 2.6 5.6 2.6
13 TUE MAR	03:06 09:34 15:23 21:22	1.9 1.1 1.7 1.0	6.2 3.6 5.6 3.3	28 WED MER	02:24 08:58 14:55 21:00	2.1 0.9 1.8 0.8	6.9 3.0 5.9 2.6	13 FRI VEN	04:48 11:15 17:00 22:53	2.0 0.9 1.7 0.8	6.6 3.0 5.6 2.6	28 SAT SAM	05:02 11:28 17:23 23:24	2.3 0.6 2.0 0.5	7.5 2.0 6.6 1.6	13 FRI VEN	02:57 09:35 15:30 21:19	1.8 1.0 1.5 0.9	5.9 3.3 4.9 3.0	28 SAT SAM	03:47 10:16 16:18 22:17	2.1 0.7 1.8 0.6	6.9 2.3 5.9 2.0
14 WED MER	04:14 10:42 16:25 22:20	2.0 1.0 1.7 0.9	6.6 3.3 5.6 3.0	29 THU JEU	03:55 10:27 16:21 22:20	2.2 0.8 1.9 0.7	7.2 2.6 6.2 2.3	14 SAT SAM	05:31 11:54 17:41 23:38	2.1 0.8 1.9 0.7	6.9 2.6 6.2 2.3	29 SAT SAM	05:02 11:28 17:23 23:24	2.3 0.6 2.0 0.5	7.5 2.0 6.6 1.6	14 SAT SAM	04:10 10:38 16:30 22:25	1.9 0.9 1.7 0.8	6.2 3.0 5.6 2.6	29 SUN DIM	04:44 11:06 17:06 23:11	2.2 0.6 2.0 0.5	7.2 2.0 6.6 1.6
15 THU JEU	05:06 11:31 17:13 23:08	2.1 0.9 1.8 0.8	6.9 3.0 5.9 2.6	30 FRI VEN	05:05 11:32 17:25 23:24	2.4 0.7 2.0 0.5	7.9 2.3 6.6 1.6	15 SUN DIM	06:07 12:27 18:16	2.3 0.7 2.0	7.5 2.3 6.6	15 SUN DIM	04:58 11:19 17:13 23:13	2.0 0.8 1.8 0.7	6.6 2.6 5.9 2.3	15 SUN DIM	04:58 11:19 17:13 23:13	2.0 0.8 1.8 0.7	6.6 2.6 5.9 2.3	30 MON LUN	05:29 11:44 17:46 23:53	2.3 0.4 2.2 0.4	7.5 1.3 7.2 1.3
				31 SAT SAM	05:59 12:23 18:17	2.5 0.5 2.2	8.2 1.6 7.2					31 TUE MAR	06:06 12:16 18:20	2.3 0.4 2.3	7.5 1.3 7.5					31 TUE MAR	06:06 12:16 18:20	2.3 0.4 2.3	7.5 1.3 7.5

October-Octobre

November-Novembre

December-Décembre

Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Mètres	Feet	Jour	Heure	Mètres	Pieds	
1 THU JEU	03:08 09:30 15:47 21:44	0.4 2.5 0.6 2.1	1.3 8.2 2.0 6.9	16 FRI VEN	03:18 09:44 16:09 21:49	0.7 2.1 1.0 1.8	2.3 6.9 3.3 5.9	1 SUN DIM	04:53 11:42 18:26	0.8 2.2 0.9	2.6 7.2 3.0	16 MON LUN	04:30 11:07 17:47 23:37	1.0 2.0 1.1 1.7	3.3 6.6 3.6 5.6	1 TUE MAR	00:00 06:02 12:36 19:05	1.9 0.8 2.2 0.8	6.2 2.6 7.2 2.6	16 WED MER	04:59 11:21 17:49 23:56	1.0 2.0 0.9 1.9	3.3 6.6 3.0 6.2	
2 FRI VEN	03:53 10:21 16:47 22:39	0.6 2.3 0.8 1.9	2.0 7.5 2.6 6.2	17 SAT SAM	03:58 10:32 17:11 22:43	0.9 2.0 1.1 1.6	3.0 6.6 3.6 5.2	2 MON LUN	00:27 06:25 13:19 19:55	1.8 0.9 2.1 0.9	5.9 3.0 6.9 3.0	17 TUE MAR	05:40 12:21 19:00	1.1 1.9 1.1	3.6 6.2 3.6	2 WED MER	01:18 07:23 13:51 20:10	2.0 0.9 2.1 2.8	6.6 3.0 6.9 2.6	17 THU JEU	06:01 12:20 18:46	1.0 2.0 0.9	3.3 6.6 3.0	
3 SAT SAM	04:52 11:38 18:24	0.8 2.1 1.0	2.6 6.9 3.3	18 SUN DIM	04:58 11:50 18:44	1.0 1.9 1.2	3.3 6.2 3.9	3 TUE MAR	02:05 08:02 14:39 21:03	1.8 0.9 2.1 0.8	5.9 3.0 6.9 2.6	18 WED MER	01:04 07:05 13:39 20:07	1.7 1.1 1.9 1.0	5.6 3.6 6.2 3.3	3 THU JEU	02:30 08:40 14:56 21:06	2.0 0.9 2.0 2.8	6.6 3.0 6.6 2.6	18 FRI VEN	01:05 07:16 13:27 19:47	1.9 1.0 1.9 0.9	6.2 3.3 6.2 3.0	
4 SUN DIM	00:14 06:25 13:38 20:20	1.7 0.9 2.0 1.0	5.6 3.0 6.6 3.3	19 MON LUN	00:26 06:34 13:38 20:18	1.6 1.1 1.8 1.1	5.2 3.6 5.9 3.6	4 WED MER	03:14 09:18 15:38 21:54	2.0 0.8 2.2 0.7	6.6 2.6 7.2 2.3	19 THU JEU	02:19 08:24 14:43 20:59	1.8 1.0 2.0 0.9	5.9 3.3 6.6 3.0	4 FRI VEN	03:29 09:45 15:50 21:54	2.1 0.8 2.0 0.8	6.9 2.6 6.6 2.6	19 SAT SAM	02:15 08:33 14:35 20:46	2.0 1.0 1.9 0.8	6.6 3.3 6.2 2.6	
5 MON LUN	02:24 08:18 15:08 21:37	1.7 0.9 2.1 0.8	5.6 3.0 6.9 2.6	20 TUE MAR	02:18 08:12 14:56 21:21	1.6 1.1 1.9 1.0	5.2 3.6 6.2 3.3	5 THU JEU	04:04 10:14 16:25 22:34	2.1 0.7 2.2 0.6	6.9 2.3 7.2 2.0	20 FRI VEN	03:16 09:26 15:34 21:43	2.0 0.9 2.0 0.7	6.6 3.0 6.6 2.3	5 SAT SAM	04:19 10:38 16:35 22:36	2.2 2.8 2.0 0.7	7.2 2.6 6.6 2.3	20 SUN DIM	03:20 09:41 15:37 21:41	2.2 0.9 2.0 0.7	7.2 3.0 6.6 2.3	
6 TUE MAR	03:39 09:38 16:08 22:29	1.9 0.8 2.3 0.7	6.2 2.6 7.5 2.3	21 WED MER	03:24 09:22 15:47 22:04	1.8 0.9 2.0 0.9	5.9 3.0 6.6 3.0	6 FRI VEN	04:46 10:58 17:04 23:09	2.3 0.6 2.2 0.6	7.5 2.0 7.2 2.0	21 SAT SAM	04:03 10:16 16:18 22:23	2.2 0.7 2.1 0.6	7.2 2.3 6.9 2.0	6 SUN DIM	05:03 11:22 17:15 23:14	2.3 2.7 2.0 0.6	7.5 2.3 6.6 2.0	21 MON LUN	04:17 10:39 16:33 22:35	2.3 0.7 2.0 0.5	7.5 2.3 6.6 1.6	
7 WED MER	04:31 10:34 16:54 23:08	2.1 0.6 2.4 0.5	6.9 2.0 7.9 1.6	22 THU JEU	04:09 10:12 16:27 22:38	2.0 0.8 2.1 0.7	6.6 2.6 6.9 2.3	7 SAT SAM	05:23 11:37 17:38 23:41	2.4 0.5 2.2 0.5	7.9 1.6 7.2 1.6	22 SUN DIM	04:45 11:01 17:00 23:03	2.4 0.6 2.2 1.4	7.9 2.0 7.2 1.3	7 MON LUN	05:42 12:02 17:51 23:51	2.4 0.7 2.0 0.6	7.9 2.3 6.6 2.0	22 TUE MAR	05:10 11:33 17:26 23:27	2.5 0.6 2.1 0.4	8.2 2.0 6.9 1.3	
8 THU JEU	05:12 11:19 17:32 23:42	2.3 0.5 2.4 0.5	7.5 1.6 7.9 1.6	23 FRI VEN	04:46 10:54 17:02 23:10	2.2 0.7 2.2 0.6	7.2 2.3 7.2 2.0	8 SUN DIM	05:58 12:13 18:11	2.5 0.5 2.2	8.2 1.6 7.2	23 MON LUN	05:27 11:44 17:41 23:44	2.5 0.5 2.3 0.3	8.2 1.6 7.5 1.0	8 TUE MAR	06:19 12:38 18:27	2.4 0.7 2.1	7.9 2.3 6.9	23 WED MER	06:01 12:23 18:17	2.6 0.5 2.2	8.5 1.6 7.2	
9 FRI VEN	05:48 11:58 18:06	2.4 0.4 2.5	7.9 1.3 8.2	24 SAT SAM	05:21 11:31 17:35 23:41	2.4 0.5 2.3 0.4	7.9 1.6 7.5 1.3	9 MON LUN	00:13 06:32 12:48 18:43	0.5 2.5 0.5 2.2	1.6 8.2 1.6 7.2	24 TUE MAR	06:09 12:27 18:24	2.7 0.4 2.3	8.9 1.3 7.5	9 WED MER	00:27 06:55 13:14 19:01	0.6 2.5 0.7 2.1	2.0 8.2 2.3 6.9	24 THU JEU	00:19 06:51 13:13 19:08	0.3 2.8 0.4 2.3	1.0 9.2 1.3 7.5	
10 SAT SAM	00:14 06:23 12:33 18:39	0.4 2.5 0.3 2.5	1.3 8.2 1.0 8.2	25 SUN DIM	05:56 12:08 18:10	2.5 0.4 2.4	8.2 1.3 7.9	10 TUE MAR	00:46 07:06 13:22 19:15	0.5 2.5 0.5 2.2	1.6 8.2 1.6 7.2	25 WED MER	00:27 06:53 13:13 19:09	0.2 2.8 0.4 2.3	0.7 9.2 1.3 7.5	10 THU JEU	01:02 07:29 13:49 19:36	0.6 2.5 0.7 2.1	2.0 8.2 2.3 6.9	25 FRI VEN	01:10 07:40 14:02 19:58	0.2 2.8 0.3 2.3	0.7 9.2 1.0 7.5	
11 SUN DIM	00:45 06:56 13:08 19:11	0.4 2.6 0.4 2.4	1.3 8.5 1.3 7.9	26 MON LUN	00:15 06:32 12:45 18:46	0.3 2.7 0.3 2.4	1.0 8.9 1.0 7.9	11 WED MER	01:17 07:38 13:57 19:47	0.5 2.5 0.6 2.1	1.6 8.2 2.0 6.9	26 THU JEU	01:12 07:40 14:01 19:56	0.2 2.8 0.4 2.3	0.7 9.2 1.3 7.5	11 FRI VEN	01:37 08:03 14:24 20:11	0.6 2.4 0.7 2.1	2.0 7.9 2.3 6.9	26 SAT SAM	02:00 08:29 14:51 20:48	0.2 2.8 0.3 2.3	0.7 9.2 1.0 7.5	
12 MON LUN	01:16 07:29 13:42 19:41	0.4 2.6 0.4 2.3	1.3 8.5 1.3 7.5	27 TUE MAR	00:50 07:09 13:24 19:23	0.2 2.7 0.3 2.4	0.7 8.9 1.0 7.9	12 THU JEU	01:49 08:12 14:32 20:20	0.5 2.4 0.7 2.0	1.6 7.9 2.3 6.6	27 FRI VEN	02:00 08:28 14:52 20:47	0.3 2.7 1.4 2.2	1.0 8.9 1.3 7.2	12 SAT SAM	02:12 08:38 14:59 20:48	0.6 2.4 0.8 2.0	2.0 7.9 2.6 6.6	27 SUN DIM	02:50 09:13 15:36 21:26	0.7 2.3 2.8 2.0	2.3 7.5 2.6 6.6	
13 TUE MAR	01:46 08:01 14:15 20:11	0.4 2.5 0.5 2.2	1.3 8.2 1.6 7.2	28 WED MER	01:28 07:50 14:06 20:04	0.2 2.8 0.3 2.4	0.7 9.2 1.0 7.9	13 FRI VEN	02:22 08:47 15:09 20:55	0.6 2.3 0.8 1.9	2.0 7.5 2.6 6.2	28 SAT SAM	02:50 09:21 15:47 21:43	0.4 2.6 0.5 2.1	1.3 8.5 1.6 6.9	13 SUN DIM	02:47 09:13 15:36 21:26	0.7 2.3 2.8 2.0	2.3 7.5 2.6 6.6	28 MON LUN	03:41 10:05 16:27 22:29	0.4 2.6 0.5 2.2	1.3 8.5 1.6 7.2	
14 WED MER	02:16 08:33 14:49 20:41	0.5 2.4 0.6 2.1	1.6 7.9 2.0 6.9	29 THU JEU	02:09 08:33 14:52 20:49	0.3 2.7 0.5 2.2	1.0 8.9 1.6 7.2	14 SAT SAM	02:57 09:24 15:52 21:35	0.7 2.2 0.9 1.8	2.3 7.2 3.0 5.9	29 SUN DIM	03:46 10:19 16:49 22:47	0.5 2.5 0.6 2.0	1.6 8.2 6.6 6.0	14 MON LUN	03:26 09:51 16:15 22:09	0.8 2.2 0.9 1.9	2.6 7.2 3.0 6.2	29 TUE MAR	04:33 10:55 17:17 23:23	0.6 2.4 0.6 2.1	2.0 7.9 2.0 6.9	
15 THU JEU	02:46 09:06 15:26 21:12	0.6 2.3 0.8 1.9	2.0 7.5 2.6 6.2	30 FRI VEN	02:54 09:22 15:46 21:40	0.4 2.5 0.6 2.0	1.3 8.2 2.0 6.6	15 SUN DIM	03:38 10:09 16:43 22:27	0.9 2.1 1.0 1.7	3.0 6.9 3.3 5.6	30 MON LUN	04:48 11:24 17:56	0.7 2.3 0.7	2.3 7.5 2.3	15 TUE MAR	04:08 10:33 16:59 22:57	0.9 2.1 0.9 1.9	3.0 6.9 3.0 6.2	30 WED MER	05:29 11:49 18:10	0.7 2.2 0.8	2.3 7.2 2.6	
				31 SAT SAM	03:46 10:21 16:54 22:47	0.6 2.3 0.8 1.9	2.0 7.5 2.6 6.2														31 THU JEU	00:24 06:35 12:51 19:09	2.0 0.9 2.0 0.9	6.6 3.0 6.6 3.0

January-janvier

February-février

March-mars

Turns			Maximum			reverse			maximum			Turns			Maximum			reverse			maximum			Turns			Maximum			reverse			maximum		
Day	Time	Time	Time	Knots	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Time	Knots	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Time	Knots	jour	heure	heure	noeuds					
1	0318	0031	0628	-1.9	16	0332	0102	0640	-0.9	1	0520	0229	0824	-2.2	16	0515	0228	0815	-1.7	1	0418	0126	0725	-1.9	16	0408	0121	0709	-1.4						
TH	0942	1301	1914	+2.4	FR	0953	1321	1933	+1.3	SU	1131	1445	2057	+2.4	MO	1119	1436	2042	+1.9	SU	1030	1342	1959	+2.0	MO	1014	1328	1937	+1.5						
JE	1607	2236	0134	-2.6	VE	1623	2307	0156	-1.6	DI	1745	2057	0306	-2.8	LU	1731	2042	0306	-2.2	DI	1641	1959	2322	-2.4	LU	1621	1937	2301	+3.0						
	2236	0134	0729	+2.5		2307	0156	0736	+2.6		20020	0318	0913	+2.7		2004	0306	0855	+2.7		2322	0219	0818	-2.4		2301	0202	0754	-2.1						
	0422	0729	1358	+2.5		0433	0736	1409	+1.5		0612	0913	1532	+2.7		0557	0855	1513	+2.4		20514	0818	1432	+2.4		0454	0754	1410	+2.1						
FR	1040	1358	2011	-2.7	SA	1045	1409	2018	-1.9	MO	1219	1532	2140	-3.0	TU	1159	1513	2117	-2.7	MO	1123	1432	2043	-2.7	TU	1059	1410	2014	-2.4						
VE	1703	2011	0231	+2.7	SA	1709	2018	0242	+2.0	LU	1830	2140	0402	+3.2	MA	1809	2117	0341	+3.0	LU	1728	2043	2333	+3.0	MA	1702	2014	2333	+2.8						
	2333	0231	0825	-2.3		2348	0242	0824	-1.5		30101	0402	0955	-2.8		30036	0341	0933	-2.7		30002	0302	0900	-2.8		30534	0238	0832	-2.6						
	0520	0825	1451	+2.6		0524	0824	1452	+1.9		30656	0955	1613	+2.9		30635	0933	1549	+2.9		30559	0900	1513	+2.7		30534	0832	1447	+2.7						
SA	1133	1451	2102	-2.9	SU	1130	1452	2059	-2.2	TU	1302	1613	2218	-3.1	WE	1238	1549	2152	-3.0	TU	1206	1513	2120	-3.0	WE	1138	1447	2049	-2.8						
SA	1754	2102	0323	+3.0	DI	1751	2059	0322	+2.4	MA	1910	2218	0411	+3.3	ME	1845	2152	0415	+3.4	MA	1809	2120	2333	+3.3	ME	1740	2049	2333	+3.3						
	0024	0323	0915	-2.5		0023	0322	0907	-1.9		40138	0441	1034	-3.0		40108	0415	1010	-3.1		40038	0340	0937	-3.0		40005	0312	0909	-3.1						
	0614	0915	1540	+2.7		0609	0907	1531	+2.2		40737	1034	1652	+2.9		40713	1010	1625	+3.2		40638	0937	1551	+3.0		40611	0909	1523	+3.2						
SU	1223	1540	2149	-3.0	MO	1212	1531	2136	-2.4	WE	1342	1652	2253	-3.0	TH	1315	1625	2227	-3.2	WE	1244	1551	2152	-3.1	TH	1215	1523	2124	-3.1						
DI	1842	2149	0411	+3.1	LU	1830	2136	0400	+2.7	ME	1947	2253	0518	+3.3	JE	1921	2227	0450	+3.7	ME	1844	2152	2333	+3.4	JE	1817	2124	2333	+3.7						
	0111	0411	1003	-2.6		0058	0400	0948	-2.3		50213	0518	1110	-3.0		50141	0450	1047	-3.3		50110	0415	1010	-3.2		50038	0347	0946	-3.5						
	0703	1003	1626	+2.8		0651	0948	1609	+2.5		0815	1110	1727	+2.9		0751	1047	1701	+3.4		0713	1010	1624	+3.0		0648	0946	1559	+3.5						
MO	1311	1626	2233	-3.0	TU	1252	1609	2214	-3.0	TH	1419	1727	2326	-2.8	FR	1353	1701	2303	-3.2	TH	1319	1624	2223	-3.0	FR	1253	1559	2159	-3.3						
LU	1926	2233	0457	+3.2	MA	1907	2214	0437	+3.2	JE	2021	2326	0553	+3.2	VE	1957	2303	0526	+3.8	JE	1917	2223	2333	+3.4	VE	1853	2159	2333	+3.9						
	0156	0457	1047	-2.7		0133	0437	1028	-2.6		60245	0553	1144	-2.8		60216	0526	1125	-3.4		60139	0447	1041	-3.1		60111	0422	1022	-3.6						
	0750	1047	1710	+2.8		0731	1028	1647	+2.8		0851	1144	1801	+2.7		0829	1125	1739	+3.4		0746	1041	1656	+3.0		0725	1022	1635	+3.6						
TU	1355	1710	2314	-2.9	WE	1332	1647	2251	-2.9	FR	1454	1801	2357	-2.6	SA	1432	1739	2341	-3.1	FR	1351	1656	2251	-2.8	SA	1330	1635	2235	-3.3						
MA	2009	2314	0541	+3.1	ME	1945	2251	0515	+3.3	VE	2053	2357	0626	+3.0	SA	2035	2341	0604	+3.7	VE	1947	2251	2333	+3.7	SA	1930	2235	2333	+3.9						
	0238	0541	1130	-2.6		0208	0515	1108	-2.8		70316	0626	1217	-2.6		70253	0604	1206	-3.3		70207	0517	1111	-3.0		70146	0458	1101	-3.6						
	0835	1130	1753	+2.6		0812	1108	1725	+2.9		0926	1217	1834	+2.5		0910	1206	1819	+3.2		0818	1111	1725	+2.8		0803	1101	1713	+3.6						
WE	1439	1753	2354	-2.7	TH	1413	1725	2329	-2.7	SA	1528	1834	0028	-2.2	SU	1514	1819	0020	-2.8	SA	1421	1725	2319	-2.5	SU	1409	1713	2313	-3.1						
ME	2049	2354	0624	+3.0	JE	2024	2329	0654	+3.4	SA	2125	0028	0659	+3.2	DI	2114	0020	0646	+3.4	SA	2015	2319	0545	+3.0	DI	2008	2313	0536	+3.7						
	0318	0624	1212	-2.5		0245	0554	1149	-2.9		80346	0028	0659	-2.6		80332	0020	0646	-3.0		80232	0545	1141	-2.7		80223	0536	1141	-3.4						
	0918	1212	1835	+2.5		0854	1149	1806	+3.0		0346	0659	1251	+2.3		0848	1141	1250	+2.6		0848	1141	1752	+2.6		0844	1141	1753	+3.3						
TH	1522	1835	0033	-2.4	FR	1455	1806	0009	-2.8	SU	1001	1251	1906	-1.8	MO	0954	1250	1903	-2.9	SU	1450	1752	2346	-2.1	MO	1452	1753	2353	-2.7						
JE	2129	0033	0706	+3.0	VE	2103	0009	0635	+3.2	DI	1602	1906	0059	-1.8	LU	1600	1903	0104	-1.8	DI	2042	2346	0612	-2.7	LU	2048	2353	0618	-3.0						
	0033	0706	1253	-2.3		2103	0009	0635	-2.9		2155	0059	0733	-2.6		2158	0104	0733	-2.9		90257	0612	1211	-2.4		90240	0618	1225	-3.0						
	0358	0706	1916	+2.2		0325	0635	1233	+2.9		90416	0733	1328	+2.3		90416	0733	1339	+2.5		90919	1211	1819	+2.3		90928	1225	1840	+2.9						
FR	1002	1253	2208	-2.1	SA	0938	1233	1848	-2.7	MO	1039	1328	1941	-1.9	TU	1044	1339	1957	-1.9	MO	1521	1819	0015	-1.7	TU	1539	1840	0037	-2.2						
VE	1605	1916	0112	+2.1	SA	1540	1848	0052	+2.7	LU	1641	1941	0134	+2.5	MA	1656	1957	0154	+2.5	LU	2109	0015	0639	-2.0	MA	2133	0037	0707	-2.5						
	2208	0112	0749	-2.1		2145	0052	0720	-2.8		2227	0134	0811	-1.6		2249	0154	0832	-2.2		90919	1211	1819	-1.7		90928	1225	1840	-2.2						
	0438	0749	1336	+1.9		0407	0720	1319	+2.7		10449	0811	1410	+1.4		0509	0832	1441	+2.0		90919	1211	1819	-1.7		90928	1225	1840	-2.2						
SA	1046	1336	1959	-1.7	SU	1025	1319	1936	-2.4	TU	1122	1410	2024	-0.9	WE	1144	1441	2110	-1.4	TU	0952	1244	1847	-1.3	WE	1019	1316	1938	-1.7						
SA	1650	1959	0152	+1.7	DI	1629	1936	0138	+2.4	MA	1729	2024	0215	+1.4	ME	1809	2110	0259	+1.8	MA	1555	1847	0												

April-avril

May-mai

June-juin

Turns			Maximum			reverse			maximum			Turns			Maximum			reverse			maximum			Turns			Maximum			reverse			maximum																		
Day	Time	Time	Knots	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds																		
1		0235	-2.8	16		0203	-2.9	1		0237	-2.8	16		0211	-3.2	1		0314	-2.4	16		0007	0324	-3.2	1		0617	0917	+2.4	16		0629	0933	+3.2																	
WE	0535	0836	+2.7	TH	0503	0803	+2.9	FR	0539	0839	+2.6	SA	0515	0816	+3.1	MO	0617	0917	+2.4	TU	0629	0933	+3.2	WE	1144	1447	-2.8	TH	1111	1416	-2.8	FR	1151	1450	-2.4	SA	1128	1430	-2.8	MO	1238	1534	-1.9	TU	1253	1554	-2.6				
ME	1739	2050	+3.2	JE	1708	2017	+3.4	VE	1738	2045	+2.8	SA	1721	2028	+3.4	LU	1818	2120	+2.3	MA	1845	2146	+3.0	WE	1219	1521	-2.8	FR	1150	1455	-3.1	SA	1224	1523	-2.3	SU	1212	1513	-2.9	TU	1312	1609	-1.8	WE	1341	1642	-2.6				
2		0006	-3.1	17		0241	-3.3	2		0310	-2.8	17		0253	-3.4	2		0347	-2.4	17		0054	0412	-3.1	2		0027	0347	-2.4	17		0054	0412	-3.1	2		0027	0347	-2.4												
TH	0611	0910	+2.9	FR	0542	0842	+3.3	SA	0612	0910	+2.7	SU	0558	0859	+3.3	TU	0651	0951	+2.4	WE	0715	1020	+3.2	TH	0611	0910	+2.9	FR	0542	0842	+3.3	SA	0612	0910	+2.7	SU	0558	0859	+3.3	TU	0651	0951	+2.4	WE	0715	1020	+3.2				
JE	1813	2120	+3.3	VE	1748	2055	+3.7	SA	1810	2114	+2.8	DI	1805	2111	+3.4	MA	1855	2155	+2.3	ME	1934	2234	+2.9	ME	1813	2120	+3.3	VE	1748	2055	+3.7	SA	1810	2114	+2.8	DI	1805	2111	+3.4	MA	1855	2155	+2.3	ME	1934	2234	+2.9				
3		0035	-3.1	18		0318	-3.6	3		0340	-2.8	18		0335	-3.4	3		0421	-2.3	18		0142	0459	-3.0	3		0059	0421	-2.3	18		0142	0459	-3.0	3		0059	0421	-2.3												
FR	0644	0941	+3.0	SA	0621	0920	+3.5	SU	0643	0940	+2.7	MO	0641	0942	+3.4	WE	0726	1027	+2.4	TH	0801	1106	+3.2	FR	0644	0941	+3.0	SA	0621	0920	+3.5	SU	0643	0940	+2.7	MO	0641	0942	+3.4	WE	0726	1027	+2.4	TH	0801	1106	+3.2				
VE	1251	1553	-2.8	SA	1230	1533	-3.2	DI	1840	2143	+2.7	LU	1850	2154	+3.3	ME	1933	2233	+2.2	JE	2024	2321	+2.7	VE	1251	1553	-2.8	SA	1230	1533	-3.2	DI	1840	2143	+2.7	LU	1850	2154	+3.3	ME	1933	2233	+2.2	JE	2024	2321	+2.7				
4		0102	-3.1	19		0355	-3.7	4		0409	-2.7	19		0419	-3.3	4		0457	-2.3	19		0230	0547	-2.8	4		0136	0457	-2.3	19		0230	0547	-2.8	4		0136	0457	-2.3												
SA	0714	1010	+2.9	SU	0701	0959	+3.6	MO	0714	1010	+2.6	TU	0725	1026	+3.3	TH	0803	1105	+2.4	FR	0847	1152	+3.0	SA	0714	1010	+2.9	SU	0701	0959	+3.6	MO	0714	1010	+2.6	TU	0725	1026	+3.3	TH	0803	1105	+2.4	FR	0847	1152	+3.0				
SA	1321	1623	-2.6	SU	1310	1612	-3.1	MO	1325	1623	-2.0	TU	1343	1644	-2.7	TH	1425	1725	-1.7	FR	1517	1821	-2.4	SA	1321	1623	-2.6	SU	1310	1612	-3.1	MO	1325	1623	-2.0	TU	1343	1644	-2.7	TH	1425	1725	-1.7	FR	1517	1821	-2.4				
SA	1912	2216	+3.1	DI	1906	2211	+3.7	LU	1911	2213	+2.5	MA	1936	2238	+3.1	JE	2015	2313	+2.1	VE	2114			VE	2114			SA	1912	2216	+3.1	DI	1906	2211	+3.7	LU	1911	2213	+2.5	MA	1936	2238	+3.1	JE	2015	2313	+2.1	VE	2114		
5		0128	-2.9	20		0434	-3.6	5		0438	-2.5	20		0504	-3.1	5		0537	-2.2	20		0319	0636	-2.6	5		0215	0537	-2.2	20		0319	0636	-2.6	5		0215	0537	-2.2												
FR	0744	1038	+2.8	MO	0741	1039	+3.5	TU	0745	1042	+2.5	WE	0811	1112	+3.1	FR	0843	1146	+2.4	SA	0934	1239	+2.8	FR	0744	1038	+2.8	MO	0741	1039	+3.5	TU	0745	1042	+2.5	WE	0811	1112	+3.1	FR	0843	1146	+2.4	SA	0934	1239	+2.8				
VE	1844	2149	+3.2	LU	1947	2251	+3.4	MA	1942	2245	+2.3	ME	2025	2325	+2.7	VE	2102	2359	+2.0	SA	1606	1912	-2.3	SA	1844	2149	+3.2	LU	1947	2251	+3.4	MA	1942	2245	+2.3	ME	2025	2325	+2.7	VE	2102	2359	+2.0	SA	1606	1912	-2.3				
6		0152	-2.7	21		0515	-3.3	6		0508	-2.3	21		0554	-2.8	6		0622	-2.0	21		0059	0259	+2.2	6		0301	0622	-2.0	21		0059	0259	+2.2	6		0301	0622	-2.0												
MO	0813	1107	+2.6	TU	0824	1122	+3.2	WE	0819	1117	+2.3	TH	0859	1201	+2.8	SA	0927	1232	+2.3	SU	1021	1327	+2.5	MO	0813	1107	+2.6	TU	0824	1122	+3.2	WE	0819	1117	+2.3	TH	0859	1201	+2.8	SA	0927	1232	+2.3	SU	1021	1327	+2.5				
LU	2006	2310	+2.5	MA	2031	2334	+3.0	ME	2018	2321	+2.1	JE	2119			SA	1555	1901	-1.7	DI	1657	2004	-2.1	LU	2006	2310	+2.5	MA	2031	2334	+3.0	ME	2018	2321	+2.1	JE	2119			SA	1555	1901	-1.7	DI	1657	2004	-2.1				
7		0217	-2.4	22		0601	-2.9	7		0543	-2.0	22		0616	+2.4	7		0649	+1.9	22		0151	0259	+2.0	7		0353	0649	+1.9	22		0151	0259	+2.0	7		0353	0649	+1.9												
TU	0844	1138	+2.3	WE	0910	1209	+2.8	TH	0857	1156	+2.1	FR	0951	1254	+2.5	SU	1016	1323	+2.2	MO	1110	1417	+2.2	TU	0844	1138	+2.3	WE	0910	1209	+2.8	TH	0857	1156	+2.1	FR	0951	1254	+2.5	SU	1016	1323	+2.2	MO	1110	1417	+2.2				
MA	2035	2341	+2.2	ME	2121			TH	1515	1810	-1.3	JE	2101			VE	1626	1929	-1.9	DI	1648	1958	-1.7	MA	2035	2341	+2.2	ME	2121			TH	1515	1810	-1.3	JE	2101			SA	1733	2037	-1.7	SA	1733	2037	-1.7				
8		0245	-2.0	23		0622	+2.5	8		0603	+1.8	23		0611	+2.0	8		0648	+1.8	23		0248	0356	+1.7	8		0453	0648	+1.8	23		0248	0356	+1.7	8		0453	0648	+1.8												
WE	0918	1213	+2.0	TH	1003	1303	+2.4	FR	0942	1244	+1.9	SA	1049	1355	+2.2	MO	1110	1419	+2.2	TU	1202	1511	+2.0	WE	0918	1213	+2.0	TH	1003	1303	+2.4	FR	0942	1244	+1.9	SA	1049	1355	+2.2	MO	1110	1419	+2.2	TU	1202	1511	+2.0				
ME	2107			JE	1632	1933	-1.6	VE	1609	1907	-1.1	SA	1733	2037	-1.7	LU	1747	2059	-1.8	MA	1844	2156	-1.8	MA	2107			JE	1632	1933	-1.6	VE	1609	1907	-1.1	SA	1733	2037	-1.7	LU	1747	2059	-1.8	MA	1844	2156	-1.8				
9		0016	+1.8	24		0619	+1.9	9		0656	+1.5	24		0622	+1.7	9		0656	+1.8	24		0356	0504	+1.5	9		0601	0656	+1.8	24		0356	0504	+1.5	9		0601	0656	+1.8												
TH	0959	1257	+1.6	FR	1107	1410	+2.0	SA	1037	1342	+1.7	SU	1151	1502	+2.0	TU	1209	1520	+2.2	WE	1257	1608	+1.8	TH	0959	12																									

July-juillet

August-août

September-septembre

Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		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
1	0013	0334	-2.3	16	0051	0406	-3.1	1	0117	0430	-2.8	16	0159	0507	-3.1	1	0208	0514	-3.1	16	0237	0539	-2.3
	0635	0939	+2.4		0705	1013	+3.3		0727	1033	+3.2		0801	1106	+3.4		0810	1116	+3.7		0829	1131	+2.8
WE	1303	1602	-1.9	TH	1334	1636	-2.9	SA	1349	1656	-2.8	SU	1424	1732	-3.1	TU	1427	1738	-3.4	WE	1443	1758	-2.5
ME	1849	2146	+2.2	JE	1930	2228	+3.0	SA	1953	2249	+2.9	DI	2031	2326	+3.0	MA	2044	2340	+3.3	ME	2104	2357	+2.4
2	0051	0411	-2.4	17	0136	0450	-3.1	2	0154	0505	-2.9	17	0235	0542	-2.8	2	0248	0552	-2.9	17	0309	0608	-1.8
	0711	1016	+2.6		0748	1054	+3.4		0802	1108	+3.4		0835	1138	+3.2		0848	1154	+3.4		0857	1200	+2.3
TH	1338	1639	-2.1	FR	1416	1719	-2.9	SU	1423	1731	-2.9	MO	1456	1806	-2.9	WE	1504	1817	-3.1	TH	1509	1827	-2.1
JE	1929	2225	+2.3	VE	2015	2311	+2.9	DI	2032	2327	+3.0	LU	2107	2359	+2.7	ME	2126			JE	2138		
3	0129	0448	-2.5	18	0219	0532	-3.0	3	0232	0542	-2.9	18	0310	0616	-2.4	3		0022	+3.0	18		0030	+2.0
	0748	1053	+2.8		0828	1134	+3.3		0839	1145	+3.4		0907	1210	+2.9		0332	0634	-2.5		0344	0638	-1.3
FR	1413	1717	-2.2	SA	1455	1801	-2.8	MO	1458	1809	-3.0	TU	1526	1839	-2.5	TH	0929	1235	+3.0	FR	0925	1232	+1.9
VE	2010	2306	+2.5	SA	2057	2352	+2.8	LU	2112			MA	2142			JE	1546	1901	-2.8	VE	1538	1859	-1.6
4	0209	0526	-2.5	19	0302	0613	-2.7	4		0007	+3.0	19		0034	+2.4	4		0109	+2.6	19		0109	+1.6
	0826	1131	+2.9		0907	1212	+3.1		0313	0620	-2.7		0346	0649	-1.9		0423	0723	-2.0		0427	0715	-0.9
SA	1450	1756	-2.3	SU	1534	1842	-2.6	TU	0917	1224	+3.3	WE	0938	1241	+2.4	FR	1017	1323	+2.5	SA	0959	1309	+1.4
SA	2052	2348	+2.5	DI	2140			MA	1537	1849	-2.9	ME	1557	1913	-2.1	VE	1635	1956	-2.3	SA	1614	1942	-1.2
5	0251	0606	-2.5	20		0032	+2.5	5	2155	0050	+2.8	20	2220	0109	+2.0	5	2309	0206	+2.2	20	2307	0200	+1.2
	0906	1212	+2.9		0343	0653	-2.4		0358	0703	-2.4		0424	0724	-1.4		0530	0830	-1.5		0541	0826	-0.4
SU	1530	1838	-2.4	MO	0946	1250	+2.8	WE	0959	1306	+3.0	TH	1010	1315	+2.0	SA	1118	1423	+1.9	SU	1054	1404	+0.9
DI	2137			LU	1612	1923	-2.4	ME	1620	1935	-2.6	JE	1629	1951	-1.7	SA	1739	2109	-1.9	DI	1710	2109	-0.9
6		0032	+2.5	21	2222	0113	+2.2	6		0138	+2.5	21	2301	0150	+1.5	6	0020	0322	+1.8	21	0023	0324	+0.9
	0337	0650	-2.4		0427	0735	-2.0		0449	0753	-2.1		0511	0805	-0.9		0703	1002	-1.2		0807	1041	-0.4
MO	0948	1255	+2.8	TU	1024	1328	+2.4	TH	1047	1355	+2.6	FR	1045	1353	+1.5	SU	1243	1547	+1.5	MO	1247	1542	+0.6
LU	1613	1924	-2.4	MA	1652	2006	-2.0	JE	1710	2028	-2.3	VE	1707	2040	-1.3	DI	1908	2241	-1.7	LU	1906	2305	-0.9
	2226				2307	0157	+1.9		2339	0235	+2.2		2354	0243	+1.1		0146	0501	+1.7		0157	0525	+1.0
7		0120	+2.4	22	0514	0820	-1.5	7	0553	0855	-1.7	22	0625	0913	-0.5	7	0846	1140	-1.3	22	0931	1212	-0.7
	0427	0738	-2.2	WE	1104	1409	+2.0	FR	1145	1453	+2.2	SA	1136	1446	+1.0	MO	1424	1731	+1.5	TU	1445	1746	+0.8
TU	1034	1342	+2.7	ME	1734	2054	-1.7	VE	1810	2135	-2.0	SA	1804	2159	-1.0	LU	2046			MA	2058		
MA	1701	2015	-2.3		2357	0246	+1.5		0046	0345	+1.9		0109	0406	+0.9		0308	0630	+2.1		0310	0636	+1.5
	2319			23	0611	0912	-1.1	8	0715	1015	-1.4	23	0840	1107	-0.4	8	1001	1256	-1.8	23	1012	1305	-1.3
8	0523	0833	-2.0	TH	1150	1456	+1.6	SA	1259	1607	+1.8	SU	1311	1615	+0.7	TU	1547	1854	+1.9	WE	1551	1853	+1.3
WE	1126	1434	+2.5	JE	1823	2150	-1.4	SA	1927	2256	-1.9	DI	1945	2338	-1.0	MA	2201	0114	-2.3	ME	2158	0111	-1.7
ME	1754	2112	-2.2		2055	0346	+1.2		0204	0511	+1.8		0237	0603	+1.0		0412	0731	+2.6		0401	0719	+2.1
9	0017	0313	+2.1	24	0727	1019	-0.8	9	0849	1144	-1.4	24	1009	1241	-0.6	9	1054	1352	-2.3	24	1044	1344	-1.9
	0629	0935	-1.8		0727	1019	-0.8		0849	1144	-1.4		1009	1241	-0.6		1054	1352	-2.3		1044	1344	-1.9
TH	1224	1534	+2.3	FR	1246	1554	+1.2	SU	1427	1735	+1.7	MO	1506	1811	+0.8	WE	1648	1952	+2.4	TH	1636	1936	+1.9
JE	1855	2215	-2.2	VE	1924	2257	-1.3	DI	2051			LU	2124			ME	2257			JE	2242		
10	0122	0421	+2.0	25	0203	0504	+1.1	10		0017	-2.0	25		0052	-1.2	10		0206	-2.7	25	2242	0151	-2.2
	0743	1045	-1.7		0859	1138	-0.7		0321	0636	+2.1		0347	0714	+1.4		0502	0818	+3.0		0442	0755	+2.6
FR	1331	1641	+2.2	SA	1400	1710	+1.1	MO	1008	1303	-1.7	TU	1052	1337	-1.1	TH	1137	1438	-2.8	FR	1114	1419	-2.4
VE	2001	2323	-2.2	SA	2036			LU	1550	1857	+1.9	MA	1618	1920	+1.2	JE	1735	2037	+2.8	VE	1714	2013	+2.5
11	0230	0534	+2.1	26		0009	-1.3	11	2207	0125	-2.3	26	2225	0143	-1.6	11	2343	0250	-3.0	26	2319	0227	-2.6
	0859	1158	-1.7		0313	0626	+1.2		0427	0743	+2.5		0437	0755	+1.9		0545	0856	+3.4		0519	0828	+3.1
SA	1443	1753	+2.1	SU	1015	1253	-0.8	TU	1108	1405	-2.2	WE	1123	1418	-1.6	FR	1214	1517	-3.1	SA	1144	1452	-2.9
SA	2108			DI	1521	1829	+1.1	MA	1656	2001	+2.3	ME	1705	2005	+1.7	VE	1816	2116	+3.1	SA	1750	2049	+3.0
12		0030	-2.3	27	2144	0111	-1.4	12	2307	0221	-2.7	27	2309	0223	-2.1	12	0023	0329	-3.1	27	2355	0302	-2.9
	0336	0644	+2.3		0413	0729	+1.5		0521	0834	+2.9		0516	0829	+2.4		0623	0931	+3.5		0554	0902	+3.5
SU	1009	1306	-1.9	MO	1107	1351	-1.1	WE	1156	1455	-2.6	TH	1151	1452	-2.1	SA	1248	1553	-3.3	SU	1215	1525	-3.3
DI	1553	1901	+2.3	LU	1																		

October-octobre

November-novembre

December-décembre

Turns				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	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds								
1	0227	0529	-2.8	16	0242	0538	-1.6	1			0039	+2.6	16			0030	+1.9	1			0126	+2.5	16			0059	+2.3	1			0457	0803	-2.0	16			0422	0731	-1.8								
	0824	1128	+3.3		0826	1130	+2.2		0404	0706	-1.9		16	0357	0657	-1.2		1	0457	0803	-2.0		16	0422	0731	-1.8		16	0357	0657	-1.2		16	0422	0731	-1.8		16	0422	0731	-1.8						
TH	1437	1752	-3.1	FR	1434	1754	-2.0	SU	0957	1255	+2.2	MO	0945	1241	+1.5	TU	1056	1350	+2.0	WE	1028	1321	+1.9	WE	1028	1321	+1.9	WE	1028	1321	+1.9	WE	1028	1321	+1.9	WE	1028	1321	+1.9	WE	1028	1321	+1.9				
JE	2102	2359	+3.0	VE	2107			DI	1606	1932	-2.2	LU	1543	1911	-1.5	MA	1704	2023	-2.1	ME	1626	1943	-1.8	ME	1626	1943	-1.8	ME	1626	1943	-1.8	ME	1626	1943	-1.8	ME	1626	1943	-1.8	ME	1626	1943	-1.8	ME	1626	1943	-1.8
2	0313	0613	-2.4	17		0002	+2.0	2			0140	+2.2	17			0122	+1.8	2			0226	+2.3	17			0148	+2.3	2			02318	0226	+2.3	17			0148	+2.3	2			02318	0226	+2.3			
	0908	1212	+2.9		0319	0612	-1.3		0516	0819	-1.6		17	0455	0801	-1.1		2	0601	0908	-1.9		17	0512	0825	-1.8		17	0512	0825	-1.8		17	0512	0825	-1.8		17	0512	0825	-1.8		17	0512	0825	-1.8	
FR	1521	1839	-2.7	SA	0900	1204	+1.8	MO	1107	1403	+1.8	TU	1048	1340	+1.4	WE	1202	1457	+1.8	TH	1124	1416	+1.8	TH	1124	1416	+1.8	TH	1124	1416	+1.8	TH	1124	1416	+1.8	TH	1124	1416	+1.8	TH	1124	1416	+1.8	TH	1124	1416	+1.8
VE	2151			SA	1507	1829	-1.6	LU	1718	2046	-1.9	MA	1645	2017	-1.4	ME	1815	2128	-1.8	ME	1815	2128	-1.8	ME	1815	2128	-1.7	ME	1815	2128	-1.7	ME	1815	2128	-1.7	ME	1815	2128	-1.7	ME	1815	2128	-1.7	ME	1815	2128	-1.7
3		0049	+2.6	18		0044	+1.6	3			0254	+2.0	18			0224	+1.7	3			0330	+2.1	18			0243	+2.2	3			0018	0330	+2.1	18			0243	+2.2	3			0018	0330	+2.1			
	0408	0708	-1.9		0407	0658	-0.9		0638	0940	-1.5		18	0603	0913	-1.2		3	0705	1012	-1.9		18	0607	0923	-1.9		18	0607	0923	-1.9		18	0607	0923	-1.9		18	0607	0923	-1.9		18	0607	0923	-1.9	
SA	1000	1303	+2.3	SU	0943	1248	+1.4	TU	1229	1527	+1.6	WE	1201	1452	+1.3	TH	1310	1608	+1.7	TH	1310	1608	+1.7	TH	1310	1608	+1.7	TH	1310	1608	+1.7	TH	1310	1608	+1.7	TH	1310	1608	+1.7	TH	1310	1608	+1.7	TH	1310	1608	+1.7
SA	1613	1938	-2.2	DI	1549	1919	-1.3	MA	1845	2205	-1.8	ME	1803	2129	-1.3	JE	1927	2233	-1.7	JE	1927	2233	-1.7	JE	1927	2233	-1.7	JE	1927	2233	-1.7	JE	1927	2233	-1.7	JE	1927	2233	-1.7	JE	1927	2233	-1.7	JE	1927	2233	-1.7
	2250	0149	+2.1		2238	0138	+1.3		0059	0417	+2.0		19	0020	0332	+1.7		4	0120	0435	+2.1		19	0031	0342	+2.2		19	0031	0342	+2.2		19	0031	0342	+2.2		19	0031	0342	+2.2						
4	0521	0822	-1.4		0519	0817	-0.6		0754	1055	-1.7		19	0710	1021	-1.4		4	0805	1113	-2.0		19	0706	1024	-2.0		19	0706	1024	-2.0		19	0706	1024	-2.0		19	0706	1024	-2.0		19	0706	1024	-2.0	
SU	1109	1409	+1.7	MO	1051	1350	+1.0	WE	1350	1653	+1.6	TH	1313	1607	+1.4	FR	1414	1716	+1.8	FR	1414	1716	+1.8	FR	1414	1716	+1.8	FR	1414	1716	+1.8	FR	1414	1716	+1.8	FR	1414	1716	+1.8	FR	1414	1716	+1.8	FR	1414	1716	+1.8
DI	1724	2057	-1.8	LU	1653	2043	-1.0	ME	2008	2316	-1.9	JE	1922	2237	-1.5	VE	2035	2334	-1.7	VE	2035	2334	-1.7	VE	2035	2334	-1.7	VE	2035	2334	-1.7	VE	2035	2334	-1.7	VE	2035	2334	-1.7	VE	2035	2334	-1.7	VE	2035	2334	-1.7
5	0003	0310	+1.8		20		0255	+1.2		0208	0529	+2.2		20	0124	0439	+1.9		5	0220	0536	+2.1		20	0133	0445	+2.2		20	0133	0445	+2.2		20	0133	0445	+2.2		20	0133	0445	+2.2					
	0658	0957	-1.3		0703	1001	-0.7		0856	1158	-2.1		20	0808	1120	-1.8		5	0859	1209	-2.1		20	0806	1125	-2.2		20	0806	1125	-2.2		20	0806	1125	-2.2		20	0806	1125	-2.2		20	0806	1125	-2.2	
MO	1240	1540	+1.4	TU	1231	1521	+0.9	TH	1458	1803	+1.9	JE	2114			FR	1417	1715	+1.7	SA	1512	1817	+1.9	SU	1430	1730	+2.1	SU	1430	1730	+2.1	SU	1430	1730	+2.1	SU	1430	1730	+2.1	SU	1430	1730	+2.1	SU	1430	1730	+2.1
LU	1901	2229	-1.7	MA	1837	2220	-1.0	JE	2114			VE	2029	2337	-1.7	SA	1512	1817	+1.9	SA	1512	1817	+1.9	SA	1512	1817	+1.8	SA	1512	1817	+1.8	SA	1512	1817	+1.8	SA	1512	1817	+1.8	SA	1512	1817	+1.8				
6	0128	0448	+1.8		21		0427	+1.3		0307	0626	+2.4		21	0224	0538	+2.2		6		0030	-1.7		21	0237	0548	+2.3		21	0237	0548	+2.3		21	0237	0548	+2.3		21	0237	0548	+2.3					
	0830	1126	-1.5		0823	1121	-1.0		0946	1251	-2.4		21	0859	1212	-2.2		6	0315	0629	+2.1		21	0905	1224	-2.4		21	0905	1224	-2.4		21	0905	1224	-2.4		21	0905	1224	-2.4		21	0905	1224	-2.4	
TU	1416	1722	+1.5	WE	1403	1659	+1.1	FR	0946	1251	-2.4	SA	1513	1813	+2.1	SU	0947	1259	-2.2	SU	0947	1259	-2.2	SU	0947	1259	-2.2	SU	0947	1259	-2.2	SU	0947	1259	-2.2	SU	0947	1259	-2.2	SU	0947	1259	-2.2				
MA	2034	2349	-1.9	ME	2014	2333	-1.3	VE	1552	1857	+2.2	SA	2126			DI	1603	1908	+2.0	DI	1603	1908	+2.0	DI	1603	1908	+2.0	DI	1603	1908	+2.0	DI	1603	1908	+2.0	DI	1603	1908	+2.0	DI	1603	1908	+2.0				
7	0245	0609	+2.2		22		0540	+1.7		7		0107	-2.3		22		0030	-2.0		7		0121	-1.8		22		0052	-2.0		22		0052	-2.0		22		0052	-2.0		22		0052	-2.0				
	0936	1234	-2.0		0914	1216	-1.5		0358	0712	+2.6		22	0318	0630	+2.6		7	0405	0716	+2.2		22	0339	0648	+2.5		22	0339	0648	+2.5		22	0339	0648	+2.5		22	0339	0648	+2.5						
WE	1531	1837	+1.9	TH	1508	1808	+1.5	SA																																							

January-janvier

February-février

March-mars

Turns			Maximum			reverse			maximum			Turns			Maximum			reverse			maximum			Turns			Maximum			reverse			maximum		
Day	Time	Time	Time	Knots	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Time	Knots	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Time	Knots	jour	heure	heure	noeuds					
1	0437	0013	0726	-3.7	16	0541	0107	0817	-3.3	1	0623	0212	0910	-4.1	16	0614	0210	0851	-3.2	1	0524	0136	0813	-3.8	16	0509	0103	0748	-3.0						
TH	1000	1234	1830	-2.3	FR	1056	1311	1906	-1.4	SU	1152	1411	2014	-2.3	MO	1143	1412	2014	-2.2	SU	1046	1311	1922	-2.2	MO	1034	1305	1913	-2.0						
JE	1528	2153	0109	+3.4	VE	1521	2220	0153	+3.2	DI	1705	2328	0313	+3.7	LU	1657	2329	0237	+3.5	DI	1613	2221	0237	+3.4	LU	1552	2225	0134	+3.2						
	2153	0109	0829	-4.1	17	0620	0852	+1.9	2	0706	0948	0313	-4.2	17	0629	0906	0237	-3.2	2	0605	0851	0237	-3.9	17	0521	0759	0134	-2.9							
FR	1107	1334	1925	+2.5	SA	1131	1354	1949	+1.8	MO	1233	1452	2100	+2.7	TU	1214	1449	2053	+2.7	MO	1127	1353	2008	+2.5	TU	1101	1344	1957	+2.3						
VE	1622	2242	0203	+3.5	SA	1612	2305	0234	+3.5	LU	1755	2100	0405	+4.0	MA	1753	2053	0303	+3.6	LU	1707	2325	0324	+3.7	MA	1658	2311	0201	+3.3						
	2242	0203	0921	-4.3	18	0648	0923	+2.2	3	0022	0405	0405	-4.1	18	0010	0303	0303	-3.2	3	0639	0920	0324	-3.9	18	0540	0813	0201	-2.9							
SA	1205	1426	2016	+2.8	SU	1207	1435	2029	+2.2	TU	1309	1533	2146	+2.7	WE	1247	1522	0922	+3.1	TU	1202	1432	0920	+3.1	WE	1132	1418	2036	+2.9						
SA	1711	2333	0302	-2.3	DI	1704	2346	0308	-2.1	MA	1845	2146	0438	-2.9	ME	1841	2130	0922	-3.2	MA	1757	2052	0920	-3.2	ME	1749	2351	0231	-3.4						
	2333	0302	1007	+3.7	19	0709	0949	+2.5	4	0113	0438	0438	-3.9	19	0049	0333	0333	-3.4	4	0013	0349	0349	+3.6	4	0013	0349	0231	-3.1							
SU	0721	1007	1512	+2.9	MO	0709	0949	2029	+2.5	WE	0813	1047	1617	+2.7	TH	0714	0946	0946	+3.5	WE	0706	0938	0938	+2.7	19	0606	0837	0231	+3.4						
DI	1758	2107	0405	-2.4	LU	1755	2107	0405	-2.4	ME	1937	2233	0507	-3.2	JE	1320	1555	2207	-3.4	ME	1235	1512	2136	-3.5	TH	1207	1451	2113	-3.8						
	2107	0405	1050	+3.9	20	0025	0335	1012	+3.6	5	0159	0507	1115	+3.2	JE	1925	2207	2207	+3.5	ME	1847	2136	0403	+3.7	JE	1833	2113	0305	+3.5						
MO	1338	1555	2157	-4.5	TU	0731	1012	1550	-3.5	TH	1425	1705	2325	-3.3	VE	2008	2248	0408	-3.5	TH	1310	1555	2221	-3.4	20	0030	0305	0305	-3.3						
LU	1846	2157	0501	+2.8	MA	1843	2144	0504	+2.8	JE	2030	2325	0537	+3.2	VE	0745	1017	0946	+3.3	JE	0727	0956	2221	+3.3	FR	1243	1526	2152	+3.8						
	2157	0501	1131	-4.3	21	0104	0404	1034	-3.5	6	0240	0537	1147	-3.3	21	0208	0446	1054	-3.5	6	0135	0427	2221	-3.2	VE	1915	2152	0344	-3.5						
TU	0850	1131	1640	+2.7	WE	0756	1034	1625	+3.0	FR	0902	1147	1758	-3.2	SA	0817	1054	1714	-3.6	FR	0747	1020	2308	+3.1	21	0109	0344	0344	-3.5						
MA	1938	2249	0546	-2.7	ME	1358	1625	2223	-2.7	VE	1507	1758	0021	+2.6	SA	1432	1714	2336	+2.9	VE	1346	1640	2308	+2.8	SA	0711	0943	0943	+3.9						
	2249	0546	1210	+3.9	22	0144	0437	1101	+3.5	7	0318	0612	1223	-3.0	SA	2057	2336	0527	-3.3	SA	2024	2308	0457	-3.0	SA	2001	2236	0424	-3.1						
WE	0219	0546	1210	-2.6	22	0824	1101	1701	-2.8	SA	0926	1223	1852	-3.0	SU	0249	0527	1137	+3.7	SA	0209	0457	1727	-3.5	22	0150	0424	0424	-3.4						
ME	1459	1729	2347	+3.5	TH	1431	1701	2306	+3.3	SA	1550	1852	0119	+2.0	DI	0852	1137	1804	-3.5	SA	0808	1051	2111	+2.3	22	0746	1023	1652	+3.9						
	2034	2347	0625	-3.5	JE	2015	2306	0514	-3.5	SA	2226	0119	0651	-2.4	DI	2157	2207	0037	+2.3	SA	2111	2357	0530	-2.7	SU	1401	1652	2332	+2.6						
TH	1003	1249	1825	+2.6	23	0228	0514	1135	+3.3	SA	0356	0651	1302	+2.8	MO	0332	0611	1226	+3.5	SA	0834	1125	1814	-3.2	TH	1243	1526	2152	+3.8						
JE	1546	1825	0210	-2.7	FR	0856	1135	1742	-3.0	SU	0955	1302	1944	-2.8	LU	0930	1226	1904	-3.3	SU	1501	1814	2158	-3.2	MO	1448	1748	2202	-3.8						
	2137	0210	0704	+3.0	VE	2105	2355	0554	-3.3	DI	1634	1944	0213	+1.6	LU	1607	1904	0148	+1.7	DI	2158	2357	0530	-2.7	LU	2202	2332	0507	-3.1						
FR	0358	0704	1328	-3.0	24	0312	0554	1215	+3.3	SA	2331	0213	0739	-1.8	MA	2315	0148	0704	-2.3	DI	0241	0530	0608	-2.3	23	0234	0507	0507	-3.1						
VE	1035	1328	1925	+2.6	SA	0930	1215	1830	-3.0	MO	0439	0739	1342	+2.6	TU	0421	0704	1322	+3.2	SA	0834	1125	1814	+3.1	MO	0821	1107	1748	+3.7						
	1637	1925	0153	+2.4	SA	1547	1830	2203	-3.0	LU	1028	1342	2037	-2.6	MA	0421	0704	2012	-3.2	VE	2024	2308	0457	-3.0	LU	0821	1107	1748	+3.7						
FR	2247	0153	0747	-2.5	25	0054	0054	0639	-3.0	MO	1718	2037	0310	+1.3	MA	1707	2012	0303	+1.3	SA	2111	2357	0530	+2.3	MO	0905	1201	1814	-3.2						
VE	2247	0153	1409	+2.6	25	0357	0639	1302	+3.3	TU	0046	0310	0839	-1.3	MA	2057	2336	0814	-1.7	SA	2111	2357	0530	+2.3	LU	1539	1901	2325	-2.9						
SA	0444	0747	2026	-2.6	SU	0357	0639	1927	-3.0	TU	0537	0839	1104	+2.3	ME	1813	2133	0814	-1.7	SA	2111	2357	0530	+2.3	MA	1539	1901	2325	-2.9						
SA	1730	2026	0252	+1.9	DI	1636	1927	0158	+2.1	MA	1806	2136	0419	+1.0	ME	1813	2133	0930	+1.3	MA	1620	1952	0139	+1.5	MA	1620	1952	0156	+1.6						
	2026	0252	0839	-2.0	26	2316	0158	0730	-2.6	WE	0208	0419	0947	-0.8	ME	2057	2336	1111	+2.9	MA	1620	1952	0139	+1.5	MA	2254	0139	0655	-1.9						
SU	0536	0839	1452	+2.5	26	0444	0730	1354	+3.3	WE	0712	0947	1524	+2.2	TH	0221	0436	1429	+2.9	TU	0936	1239	1952	-2.7	WE	0948	1302	2010	-3.3						
DI	1821	2124	0351	+1.6	MO	1052	1354	2031	-3.0	ME	1142	1524	2245	-2.7	TH	0709	0944	1558	+2.6	MA	1620	1952	0139	+1.5	ME	1645	2010	0310	+1.3						
	2124	0351	0938	-1.6	LU	1735	2031	0306	+1.6	ME	1859	2245	0602	+0.9	JE	1226	1558	2310	-3.2	MA	1620	1952	0139	+1.5	TH	1056	1431	2143	+2.5						
MO	0643	0938	1538	+2.4	27	0044	0306	0834	-2.2	TH	0336	0602	1054	-0.6	LU	2029	2336	0620	+1.5	MA	1620	1952	0139	+1.5	TH	1056	1431	2143	+2.5						
LU	1221	1538	2223	-2.7	27	0541	0834	1146	+3.2	FR	0904	1054	1639	+2.4	MA	2029	2336	1113	-1.5	LU															

April-avril

May-mai

June-juin

Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		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
1	0559	0255	-3.4	16	0450	0124	-2.7	1	0532	0230	-2.7	16	0448	0134	-2.9	1	0022	0306	-2.6	16	0041	0304	-2.5
WE	1127	0839	+2.6	TH	1051	0726	+3.2	FR	1125	0812	+3.0	SA	1102	0730	+3.9	MO	1211	0849	+3.4	TU	1213	0848	+3.9
ME	1758	1415	-3.6	JE	1736	1346	-3.9	VE	1838	1434	-4.1	SA	1813	1358	-4.3	LU	1939	1531	-3.6	MA	1954	1534	-4.6
	2359	2048	+3.4		2326	2018	+3.1		2350	2126	+2.8		2350	2057	+2.8		2007	2220	+2.3		2045	2243	+3.0
2	0621	0310	-3.2	17	0526	0201	-3.0	2	0015	0258	-2.7	17	0531	0223	-3.0	2	0057	0343	-2.7	17	0134	0352	-2.5
TH	1159	0852	+2.8	FR	1131	0759	+3.7	SA	0556	0837	+3.2	SU	05145	0812	+4.0	TU	0625	0924	+3.4	WE	1307	0941	+3.9
JE	1846	1454	-3.9	VE	1821	1422	-4.1	SA	1159	1511	-4.0	DI	1905	1444	-4.4	MA	2013	1611	-3.5	WE	1307	1638	-4.5
		2131	+3.2			2059	+3.2			2203	+2.6			2153	+2.9			2257	+2.3	ME	2045	2333	+2.9
3	0037	0328	-3.0	18	0008	0241	-3.3	3	0046	0330	-2.7	18	0043	0312	-2.9	3	0138	0420	-2.5	18	0222	0439	-2.5
FR	1233	0911	+3.1	SA	0603	0836	+3.9	SU	0624	0908	+3.3	MO	0613	0857	+4.0	WE	0659	0959	+3.3	TH	0726	1037	+3.9
VE	1931	1534	-4.0	SA	1212	1501	-4.3	DI	1954	2238	+2.3	LU	1959	1537	-4.5	ME	2049	1649	-3.5	JE	2136	1740	-4.3
		2213	+2.8	SA	1908	2146	+3.1			2316	+2.2			2250	+2.9			2337	+2.3				
4	0110	0355	-2.9	19	0052	0324	-3.3	4	0115	0405	-2.8	19	0138	0402	-2.7	4	0225	0458	-2.1	19	0307	0021	+2.7
SA	1308	0702	+3.3	SU	0641	0916	+4.0	MO	0656	0941	+3.3	TU	0654	0945	+3.8	TH	0732	1034	+3.2	FR	0821	0529	-2.5
SA	2012	1614	-3.9	SU	1253	1546	-4.3	LU	2030	1629	-3.6	MA	2058	1639	-4.4	JE	2129	1726	-3.6	FR	0821	1139	+3.7
		2254	+2.5	DI	1959	2241	+2.8	MA	2110	2316	+2.2	ME	2159	2348	+2.7					VE	1506	1834	-4.0
5	0140	0427	-2.8	20	0140	0410	-3.1	5	0150	0441	-2.6	20	0232	0453	-2.4	5		0020	+2.2	20	2224	0108	+2.5
SU	0728	1009	+3.3	MO	0718	0959	+3.9	TU	0728	1015	+3.1	WE	0738	1040	+3.6	FR	0315	0538	-1.7	FR	0355	0624	-2.5
DI	2050	1656	-3.6	LU	2059	1640	-4.2	MA	2110	1711	-3.4	ME	2159	1747	-4.3	VE	0806	1114	+3.0	SA	0924	1249	+3.4
		2336	+2.1	LU	2059	2347	+2.5												VE	1442	1926	-3.5	
6	0211	0502	-2.7	21	0231	0458	-2.6	6		0001	+2.0	21		0045	+2.5	6	2212	0059	+2.1	21	2310	0154	+2.4
MO	0758	1042	+3.1	TU	0756	1047	+3.6	WE	0232	0517	-2.2	TH	0326	0547	-2.2	SA	0402	0621	-1.5	SA	0447	0725	-2.5
LU	2131	1738	-3.3	MA	2207	1745	-4.0	ME	0758	1050	+3.0	JE	0829	1146	+3.3	SA	0848	1205	+2.7	SU	1037	1359	+3.0
								ME	1423	1754	-3.4	JE	1516	1853	-4.0	SA	1531	1844	-3.2	DI	1703	2017	-3.0
7		0022	+1.8	22		0053	+2.2	7	2202	0051	+1.8	22	2301	0140	+2.2	7	2254	0135	+2.0	22	2352	0241	+2.4
TU	0829	0538	-2.3	WE	0841	1145	+3.2	TH	0824	1128	+2.8	FR	0932	1306	+3.1	SU	0947	1312	+2.5	SU	0545	0831	-2.5
MA	1455	1117	+2.8	ME	1525	1856	-3.8	JE	1504	1840	-3.3	VE	1624	2000	-3.6	DI	1627	1930	-2.8	MO	1201	1504	+2.6
	2225	0113	+1.5	ME	2323	0156	+1.9	JE	2303	0143	+1.6	VE	2301	0140	+2.2	DI	2332	0209	+2.0	LU	1802	2112	-2.5
8	0331	0616	-1.7	TH	0430	0657	-1.8	8	0423	0642	-1.0	23	0001	0236	+2.1	8	0524	0808	-1.8	23	0033	0330	+2.5
WE	0856	1154	+2.6	TH	0938	1305	+2.8	FR	0852	1215	+2.6	SA	0521	0752	-2.0	MO	1107	1430	+2.3	TU	0642	0938	-2.7
ME	1535	1914	-3.0	JE	1633	2013	-3.5	VE	1554	1932	-3.2	SA	1050	1427	+2.9	LU	1728	2023	-2.4	MA	1908	2208	-2.1
	2342	0210	+1.2	24	0037	0302	+1.7	9	0005	0234	+1.4	24	0056	0335	+2.0	9	0008	0249	+2.2	24	0114	0420	+2.5
TH	0919	0701	-1.0	FR	0544	0811	-1.6	SA	0530	0743	-0.7	24	0625	0902	-2.1	9	0611	0909	-2.3	24	0734	1043	-2.9
JE	1625	1237	+2.4	FR	1055	1442	+2.6	SA	0938	1326	+2.3	SU	1220	1536	+2.8	TU	1238	1537	+2.2	WE	1438	1713	+1.9
		2016	-2.9	VE	1748	2144	-3.3	SA	1654	2031	-2.9	DI	1840	2219	-3.0	MA	1831	2123	-2.1	ME	2018	2303	-1.9
10	0110	0317	+0.9	25	0143	0417	+1.7	10	0057	0322	+1.3	25	0145	0437	+2.1	10	0047	0336	+2.5	25	0155	0510	+2.5
FR	0602	0808	-0.4	SA	0659	0929	-1.7	SU	0630	0855	-0.9	25	0726	1013	-2.4	10	0706	1010	-2.8	25	0821	1141	-3.2
VE	0944	1341	+2.2	SA	1232	1602	+2.7	SU	1102	1503	+2.2	MO	1344	1639	+2.7	WE	1402	1639	+2.0	TH	1543	1830	+1.8
	1727	2130	-2.9	SA	1903	2309	-3.3	DI	1803	2136	-2.5	LU	1947	2315	-2.8	ME	1936	2223	-2.0	JE	2123	2354	-1.7
11	0225	0439	+0.8	26	0241	0531	+1.9	11	0136	0405	+1.5	26	0229	0531	+2.3	11	0133	0429	+3.0	26	0236	0555	+2.6
SA	0809	0936	-0.3	SU	0805	1043	-2.0	MO	0715	1003	-1.5	26	0818	1119	-2.8	TH	0804	1109	-3.2	26	0904	1230	-3.4
SA	1049	1530	+2.2	SU	1359	1707	+2.8	LU	1917	2234	-2.2	MA	2052	1743	+2.5	JE	1513	1744	+1.9	FR	1643	1933	+1.9
	1838	2242	-2.8	DI	2013														LU	2216			
12	0313	0548	+1.1	27		0010	-3.3	12	0208	0444	+1.8	27		0002	-2.6	12	0225	0524	+3.4	27		0041	-1.7
SU	0845	1050	-0.8	MO	0330	0627	+2.1	TU	0758	1101	-2.3	WE	0308	0613	+2.5	FR	0859	1204	-3.6	SA	0315	0638	+2.8
DI	1954	1653	+2.4	LU	0857	1147	-2.5	MA	1424	1722	+2.4	ME	0902	1214	-3.3	VE	1617	1855	+2.0	SA	0947	1314	-3.5
		2337	-2.6	LU	1508	1807	+3.0	MA	2026	2321	-2.2	ME	1557	1849	+2.5	VE	2142			SA	1735	2019	+2.0
13	0339	0620	+1.4	LU	2116	0059	-3.2	13	0240	0524	+2.4	28	2149	0043	-2.4	13		0017	-2.4	28	2257	0123	-1.9
MO																							

July-juillet

August-août

September-septembre

Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		maximum		Turns		Maximum		reverse		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
1	0045	0321	-2.4	16	0117	0333	-2.6	1	0138	0409	-2.8	16	0200	0441	-3.5	1	0204	0447	-3.6	16	0241	0558	-3.6
	0558	0911	+3.5		0629	0935	+4.1		0717	1009	+3.4		0812	1105	+3.5		0836	1111	+2.8		0950	1236	+1.9
WE	1229	1550	-3.5	TH	1259	1631	-4.4	SA	1328	1619	-3.4	SU	1423	1718	-3.4	TU	1425	1700	-3.2	WE	1504	1754	-2.4
ME	1949	2231	+2.5	JE	2022	2305	+2.9	SA	2002	2237	+3.2	DI	2042	2320	+3.1	MA	2022	2306	+3.7	ME	2047	2344	+3.0
2	0127	0359	-2.4	17	0157	0417	-2.8	2	0210	0442	-2.9	17	0241	0533	-3.5	2	0244	0533	-3.5	17	0323	0648	-3.2
	0639	0946	+3.5		0720	1026	+4.1		0759	1047	+3.2		0909	1203	+2.8		0930	1204	+2.3		1048	1326	+1.5
TH	1304	1622	-3.6	FR	1355	1719	-4.1	SU	1408	1652	-3.4	MO	1503	1752	-2.9	WE	1505	1741	-2.9	TH	1542	1837	-1.9
JE	2017	2302	+2.7	VE	2101	2342	+2.8	DI	2030	2307	+3.3	LU	2106	2357	+3.1	ME	2056	2351	+3.6	JE	2120		
3	0210	0437	-2.3	18	0237	0505	-3.0	3	0241	0517	-3.0	18	0324	0629	-3.4	3	0332	0628	-3.4	18		0026	+2.6
	0720	1022	+3.3		0815	1122	+3.8		0844	1130	+3.0		1010	1302	+2.2		1040	1312	+1.7		0406	0739	-2.9
FR	1342	1653	-3.6	SA	1448	1759	-3.7	MO	1448	1728	-3.2	TU	1542	1831	-2.5	TH	1549	1828	-2.4	FR	1201	1420	+1.1
VE	2047	2332	+2.8	SA	2135			LU	2100	2343	+3.4	MA	2133			JE	2135			VE	1631	1930	-1.3
4	0249	0513	-2.2	19		0020	+2.8	4	0317	0559	-3.1	19		0038	+3.0	4		0043	+3.4	19	2153	0113	+2.3
	0802	1103	+3.1		0320	0558	-3.0		0936	1221	+2.6		0410	0724	-3.1		0429	0733	-3.2		0454	0838	-2.7
SA	1424	1726	-3.5	SU	0916	1224	+3.3	TU	1529	1808	-3.0	WE	1118	1357	+1.7	FR	1211	1426	+1.2	SA	1327	1525	+0.8
SA	2118			DI	1537	1838	-3.2	MA	2132			ME	1623	1917	-1.9	VE	1647	1930	-1.8	SA	1754	2038	-0.7
5		0000	+2.8	20	2207	0059	+2.8	5		0026	+3.4	20	2206	0122	+2.7	5	2227	0147	+3.0	20	2226	0218	+2.1
	0323	0551	-2.2		0408	0658	-3.0		0401	0651	-3.1		0458	0819	-2.8		0534	0848	-3.1		0551	0949	-2.7
SU	0849	1150	+2.9	MO	1024	1329	+2.7	WE	1041	1321	+2.0	TH	1234	1452	+1.3	SA	1343	1550	+1.0	SA	1451	1700	+0.7
DI	1511	1803	-3.2	LU	1624	1921	-2.7	ME	1611	1852	-2.6	JE	1714	2015	-1.4	SA	1818	2058	-1.4	DI	2024	2153	-0.4
6	2150	0032	+2.8	21	2239	0140	+2.8	6	2209	0115	+3.4	21	2243	0212	+2.4	6	2340	0311	+2.6	21	2312	0351	+2.1
	0357	0634	-2.4		0459	0759	-2.9		0455	0752	-3.0		0549	0918	-2.7		0644	1021	-3.1		0657	1102	-2.8
MO	0945	1248	+2.6	TU	1142	1430	+2.1	TH	1205	1428	+1.5	FR	1356	1557	+0.9	SU	1500	1735	+1.3	MO	1554	1834	+1.0
LU	1559	1843	-2.9	MA	1714	2010	-2.1	JE	1659	1948	-2.1	VE	1837	2122	-0.9	DI	2007	2234	-1.4	LU	2130	2303	-0.5
7	2223	0111	+2.8	22	2314	0224	+2.7	7	2256	0212	+3.3	22	2324	0314	+2.2	7	0113	0449	+2.6	22	0033	0506	+2.4
	0437	0725	-2.6		0552	0859	-2.8		0559	0900	-3.0		0644	1026	-2.7		0754	1150	-3.4		0807	1201	-2.9
TU	1054	1352	+2.3	WE	1302	1529	+1.6	FR	1340	1544	+1.1	SA	1520	1737	+0.8	MO	1601	1852	+1.9	TU	1631	1911	+1.4
MA	1648	1930	-2.5	ME	1814	2107	-1.7	VE	1811	2102	-1.7	SA	2034	2231	-0.7	LU	2124	2351	-1.7	MA	2157		
8	2259	0156	+3.0	23	2353	0314	+2.5	8	2357	0318	+3.1	23	0012	0431	+2.2	8	0241	0602	+2.9	23		0001	-1.1
	0528	0824	-2.8		0644	1000	-2.8		0705	1019	-3.1		0744	1135	-2.8		0901	1256	-3.7		0214	0607	+2.7
WE	1216	1456	+1.9	TH	1418	1636	+1.3	SA	1506	1727	+1.1	SU	1631	1906	+1.1	TU	1651	1943	+2.4	WE	0914	1247	-2.8
ME	1740	2027	-2.2	JE	1934	2210	-1.3	SA	1957	2232	-1.5	DI	2148	2333	-0.7	MA	2219			ME	1651	1931	+1.7
9	2343	0249	+3.1	24	0037	0410	+2.4	9	0113	0438	+2.9	24	0113	0537	+2.5	9		0048	-2.2	24	2217	0049	-1.9
	0629	0929	-3.0		0735	1103	-2.9		0808	1139	-3.4		0844	1233	-3.1		0351	0657	+3.3		0340	0659	+3.0
TH	1343	1601	+1.5	FR	1530	1804	+1.2	SU	1615	1901	+1.6	MO	1716	1949	+1.4	WE	1003	1355	-3.9	TH	1012	1323	-2.7
JE	1843	2133	-2.0	VE	2055	2311	-1.2	DI	2129	2355	-1.6	LU	2231			ME	1734	2024	+2.6	JE	1704	1943	+2.2
10	0038	0348	+3.3	25	0124	0511	+2.4	10	0232	0558	+3.0	25		0027	-1.1	10	2302	0132	-2.7	25	2241	0129	-2.8
	0732	1037	-3.2		0826	1202	-3.0		0908	1244	-3.8		0226	0632	+2.9		0447	0746	+3.6		0445	0746	+3.2
FR	1503	1721	+1.4	SA	1638	1919	+1.4	MO	1709	1959	+2.3	TU	0941	1319	-3.2	TH	1059	1447	-4.0	FR	1059	1351	-2.6
VE	2004	2246	-1.9	SA	2157			LU	2237			MA	1743	2017	+1.7	JE	1811	2055	+2.7	VE	1720	1955	+2.7
11	0141	0452	+3.3	26		0005	-1.2	11		0059	-2.0	26	2300	0114	-1.6	11	2339	0211	-3.1	26	2310	0203	-3.4
	0831	1143	-3.5		0213	0608	+2.7		0344	0701	+3.3		0340	0720	+3.2		0538	0832	+3.8		0537	0826	+3.2
SA	1615	1858	+1.6	SU	0917	1254	-3.2	TU	1006	1341	-4.0	WE	1032	1357	-3.1	FR	1150	1522	-3.8	SA	1139	1418	-2.7
SA	2127	2359	-2.0	DI	1732	2005	+1.6	MA	1755	2044	+2.7	ME	1759	2036	+2.1	VE	1842	2116	+2.8	SA	1744	2016	+3.2
12	0246	0558	+3.4	27	2242	0053	-1.4	12	2329	0149	-2.3	27	2327	0157	-2.2	12	0013	0251	-3.6	27	2344	0234	-3.8
	0926	1243	-3.9		0305	0656	+3.1		0444	0752	+3.7		0447	0803	+3.4		0628	0918	+3.8		0620	0902	+3.2
SU	1715	2005	+2.2	MO	1007	1340	-3.3	WE	1103	1437	-4.2	TH	1117	1426	-3.0	SA	1237	1544	-3.6	SU	1215	1448	-3.0
DI	2239			LU	1810	2040	+1.8	ME	1838	2123	+2.9	JE	1813	2050	+2.6	SA	1908						

October-octobre

November-novembre

December-décembre

Turns				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	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds				
1	0219	0516	-3.8	16	0243	0614	-3.2	1		0027	+3.0	16		0006	+2.5	1		0149	+3.1	16		0049	+2.5	1		0457	0149	+3.1	16		0403	0049	+2.5	16		0403	0049	+2.5					
	0933	1211	+2.1		1017	1259	+1.6		0359	0729	-3.6		0336	0714	-3.2		0457	0823	-3.4		0403	0707	-2.9		1213	1454	+2.3		1101	1343	+2.2		1101	1343	+2.2		1101	1343	+2.2				
TH	1456	1727	-2.6	FR	1518	1809	-1.9	SU	1152	1425	+1.9	MO	1131	1410	+1.7	TU	1213	1454	+2.3	WE	1101	1343	+2.2	MA	1748	2026	-2.3	WE	1701	1944	-1.8	ME	1701	1944	-1.8	ME	1701	1944	-1.8				
JE	2030	2326	+3.5	VE	2046	2346	+2.6	DI	1708	1936	-1.8	LU	1712	1931	-1.0	MA	1748	2026	-2.3	ME	1701	1944	-1.8	ME	2343	0301	+2.9	ME	2240	0201	+2.3	ME	2240	0201	+2.3	ME	2240	0201	+2.3				
	2	0309	0618	-3.6	17	0323	0703	-3.1	2		0159	+2.7	17		0111	+2.3	2		0301	+2.9	17		0201	+2.3	2		0603	0930	-3.1	17		0501	0754	-2.4	17		0501	0754	-2.4				
	1047	1323	+1.7		1122	1352	+1.3		0510	0849	-3.4		0431	0807	-2.9		0603	0930	-3.1		0501	0754	-2.4		0603	0930	-3.1		0603	0930	-3.1		0603	0930	-3.1		0603	0930	-3.1				
FR	1551	1822	-2.1	SA	1615	1859	-1.2	MO	1257	1530	+1.9	TU	1222	1456	+1.6	WE	1303	1552	+2.3	TH	1135	1419	+2.2	TH	1135	1419	+2.2	WE	1303	1552	+2.3	TH	1135	1419	+2.2	TH	1135	1419	+2.2	TH	1135	1419	+2.2
VE	2116			SA	2114			LU	1820	2052	-1.8	MA	1808	2034	-1.0	ME	1849	2136	-2.5	ME	1741	2039	-2.2	ME	1741	2039	-2.2	ME	1849	2136	-2.5	ME	1849	2136	-2.5	ME	1849	2136	-2.5				
	3		0025	+3.1	18		0030	+2.4	3		0324	+2.7	18		0239	+2.2	3		0405	+2.7	18		0309	+2.1	3		0108	0405	+2.7	18		0005	0309	+2.1	18		0005	0309	+2.1				
	0409	0728	-3.4		0409	0759	-3.0		0623	1016	-3.2		0536	0909	-2.5		0709	1032	-2.8		0601	0848	-1.9		0709	1032	-2.8		0709	1032	-2.8		0709	1032	-2.8		0709	1032	-2.8				
SA	1212	1433	+1.4	SU	1237	1453	+1.1	TU	1356	1642	+2.0	WE	1304	1536	+1.6	TH	1350	1649	+2.4	FR	1209	1502	+2.5	FR	1209	1502	+2.5	TH	1350	1649	+2.4	FR	1209	1502	+2.5	FR	1209	1502	+2.5	FR	1209	1502	+2.5
SA	1702	1935	-1.6	DI	1741	2002	-0.7	MA	1927	2206	-2.1	ME	1850	2138	-1.5	JE	1945	2245	-2.9	VE	1831	2139	-2.6	VE	1831	2139	-2.6	JE	1945	2245	-2.9	VE	1831	2139	-2.6	VE	1831	2139	-2.6				
	2219				2146				0124	0433	+2.8		0024	0354	+2.2		0224	0510	+2.5		0132	0411	+1.8		0224	0510	+2.5		0132	0411	+1.8		0132	0411	+1.8		0132	0411	+1.8				
	4	0518	0851	-3.2	19	0505	0904	-2.9	4		0735	1125	-3.2	19		0650	1010	-2.1	4		0816	1125	-2.6	19		0705	0948	-1.7	4		0816	1125	-2.6	19		0705	0948	-1.7	19		0705	0948	-1.7
SU	1329	1551	+1.4	MO	1346	1603	+1.0	WE	1449	1745	+2.2	TH	1337	1613	+1.8	FR	1434	1738	+2.6	SA	1250	1552	+2.8	SA	1250	1552	+2.8	FR	1434	1738	+2.6	SA	1250	1552	+2.8	SA	1250	1552	+2.8	SA	1250	1552	+2.8
DI	1834	2103	-1.4	LU	1933	2117	-0.5	ME	2024	2314	-2.5	JE	1930	2236	-2.2	VE	2034	2347	-3.3	VE	2034	2347	-3.3	SA	1929	2240	-3.0	VE	2034	2347	-3.3	VE	2034	2347	-3.3	VE	2034	2347	-3.3				
	2348				2244				5	0238	0534	+2.9	20		0158	0458	+2.2	5		0331	0620	+2.4	20		0249	0516	+1.6	5		0331	0620	+2.4	20		0249	0516	+1.6	20		0249	0516	+1.6	
	5	0633	1031	-3.2	20	0613	1015	-2.7	5		0841	1219	-3.2	20		0804	1101	-1.9	5		0919	1213	-2.4	20		0810	1047	-1.7	5		0919	1213	-2.4	20		0810	1047	-1.7	20		0810	1047	-1.7
MO	1435	1718	+1.6	TU	1439	1713	+1.1	TH	1534	1833	+2.4	JE	2112						SA	1514	1819	+2.7	SU	1340	1648	+3.2	SU	1340	1648	+3.2	SA	1514	1819	+2.7	SU	1340	1648	+3.2	SU	1340	1648	+3.2	
LU	1957	2228	-1.6	MA	2023	2228	-0.8	JE	2112										SA	2117			DI	2028	2338	-3.4	DI	2028	2338	-3.4	SA	2117			DI	2028	2338	-3.4	DI	2028	2338	-3.4	
	6	0127	0450	+2.6	21	0026	0433	+2.2	6		0011	-3.0	21		0311	0559	+2.2	6		0037	-3.6	21		0359	0633	+1.6	6		0037	-3.6	21		0359	0633	+1.6	21		0359	0633	+1.6			
	0747	1153	-3.4		0730	1116	-2.6		0341	0635	+3.0		0905	1144	-1.9		0432	0727	+2.4		0914	1147	-1.9		0432	0727	+2.4		0914	1147	-1.9		0432	0727	+2.4		0432	0727	+2.4				
TU	1532	1826	+2.0	WE	1512	1754	+1.4	FR	0940	1303	-3.1	SA	1444	1736	+2.8	SU	1014	1256	-2.2	SU	1014	1256	-2.2	MO	1437	1745	+3.5	SU	1014	1256	-2.2	MO	1437	1745	+3.5	MO	1437	1745	+3.5	MO	1437	1745	+3.5
MA	2059	2338	-2.1	ME	2048	2327	-1.6	VE	1612	1908	+2.6	SA	2103						DI	1550	1854	+2.8	LU	2123			DI	1550	1854	+2.8	LU	2123			DI	1550	1854	+2.8	LU	2123			
	7	0247	0553	+2.9	22	0214	0537	+2.5	7		0058	-3.5	22		0014	-3.5	7		0120	-3.8	22		0032	-3.7	7		0120	-3.8	22		0032	-3.7	22		0032	-3.7	22		0032	-3.7			
	0856	1253	-3.6		0845	1202	-2.3		0439	0734	+3.0		0413	0656	+2.3		0527	0819	+2.4		0527	0819	+2.4		0459	0745	+1.9		0527	0819	+2.4		0459	0745	+1.9		0459	0745	+1.9				
WE	1620	1915	+2.4	TH	1534	1816	+1.8	SA	1033	1339	-2.9	SU	0955	1226	-2.1	MO	1059	1335	-2.2	MO	1059	1335	-2.2	TU	1017	1247	-2.2	TU	1017	1247	-2.2	MO	1059	1335	-2.2	TU	1017	1247	-2.2	TU	1017	1247	-2.2
ME	2148			JE	2114			SA	1644	1933	+2.8	DI	1527	1820	+3.4	LU	1624	1928	+3.0	LU	1624	1928	+3.0	MA	1536	1841	+3.8	MA	1536	1841	+3.8	LU	1624	1928	+3.0	MA	1536	1841	+3.8	MA	1536	1841	+3.8
	8		0032	-2.6	23		0014	-2.5	8		0138	-3.9	23		0056	-3.8	8		0159	-3.9	23		0122	-4.1	8		0159	-3.9	23		0122	-4.1	23		0122	-4.1	23		0122	-4.1			

Canadian Tide and Current Tables

Tables des marées et courants du Canada

Sample
Calculations
and
Supplementary
Information

Exemples de
calculs
et
renseignements
supplémentaires

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

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

Step 3 Bay Head

Step 4

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

Step 5

	Morning Tide		Afternoon Tide	
0720	3.0*	1310	+0.9	

Step 6

+0 30	+0.7	+0 20	-0.2
<hr/>	<hr/>	<hr/>	<hr/>
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^{er} juillet au port fictif de Rock Harbour, en utilisant les tables exemples aux pages 57 et 58.

Étape 1 Rock Harbour -4

Étape 2

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

Étape 3 Bay Head

Étape 4

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

Étape 5

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

Étape 6

+0 30	+0.7	+0 20	-0.2
<hr/>	<hr/>	<hr/>	<hr/>
0750	3.7	1330	+0.7

* une hauteur de 3 metres est plus rapprochée de 2.4 metres que de 4.3 metres, 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 metres est plus rapprochée de 1.2 metres que de 0.0 metre, 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

PORTS DE RÉFÉRENCE

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 EXTRÊME DE PLEINE MER	LOWEST LOW WATER EXTRÊME 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	16	0230	1.3
	0720	3.0		0825	3.0
	SU 1310	0.9		MO 1405	1.2
DI	1940	3.4	LU	2025	3.1
2	0245	1.5	17	0340	1.5
	0830	2.8		0935	2.8
	MO 1420	1.1		TU 1525	1.3
	LU 2100	3.1		MA 2130	2.9

Calculation of Intermediate Times or Heights

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

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

1600	0.2
2230	4.5

- Duration = 22 h 30 - 16 h 00 = 6 h 30 min
- Range = 4.5 - 0.2 = 4.3 metres
- Time Interval = 17 h 20 - 16 h 00 = 1 h 20 min
- 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 *)
- 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 *)
- 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

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

- Choisir les heures et les hauteurs précédant et suivant l'heure voulue (17 h 20):
- | | |
|------|-----|
| 1600 | 0.2 |
| 2230 | 4.5 |
- Durée = 22 h 30 - 16 h 00 = 6 h 30
 - Marnage = 4.5 - 0.2 = 4.3 mètres
 - Intervalle = 17 h 20 - 16 h 00 = 1 h 20
 - 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 *)
 - 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 *)
 - 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 05	3 21	3 35	3 50
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	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 05	3 21	3 35	3 50
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 0		

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

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

1600	0.2
2230	4.5
- Duration = 22 h 30 - 16 h 00 = 6 h 30 min
- Range = 4.5 - 0.2 = 4.3 metres
- Height Difference = 0.7 - 0.2 = 0.5 metres
- 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 *)
- 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 *)
- 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 prédites. 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 metres un jour quand les tables des marées indiquent:

Heure	Metres
0335	0.4
1010	4.5
1600	0.2
2230	4.5

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

1600	0.2
2230	4.5
- Durée = 22 h 30 - 16 h 00 = 6 h 30
- Marnage = 4.5 - 0.2 = 4.3 metres
- Différence de hauteur = 0.7 - 0.2 = 0.5 metres
- 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 *)
- 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 *)
- Ce chiffre (1 20) est l'intervalle de temps entre l'heure cherchée et celle de la hauteur prédite 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	.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

* 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 metres, 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. *	
			LAT. N. LAT. N.	LONG. W. LONG. O.	TURN TO FLOOD RENV. VERS FLOT	MAXIMUM FLOOD FLOT MAXIMUM	TURN TO EBB RENV. VERS JUSANT	MAXIMUM EBB JUSANT MAXIMUM	FLOOD FLOT	EBB JUSANT	FLOOD FLOT	EBB JUSANT
8888	SOUTH PASSAGE	110	49 24	126 07	+ 0 30	+ 0 10	+ 0 35	+ 0 15			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://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

Additional information

Observations, predictions and forecasted water levels are made available on the website 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.

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://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

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.

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.

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'étale 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 - Différences 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 prédits, 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 prédites 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.

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			
			° ' "	° ' "	h m	m	m	h m	m	m	m	m	m
	AREA 1 RÉGION 1 BAY OF FUNDY					on/sur SAINT JOHN, pages 12-15							
0129	BAY OF FUNDY NORTH 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	CHIGNECTO BAY NORTH/NORD 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	SHEPODY BAY 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	PETITCODIAC RIVER 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	MEMRAMCOOK RIVER COLLEGE BRIDGE	- 4	45 59	64 33	+0 35	*+5.5	*+7.3						
0190	CUMBERLAND BASIN 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	CHIGNECTO BAY SOUTH/SUD 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.

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.

* Actual height of tide above geodetic datum.

* 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. NO D'INDEX	SECONDARY PORT PORT SECONDAIRE	TIME ZONE FUSEAU HORAIRE	POSITION		DIFFERENCES						RANGE		MEAN WATER LEVEL NIVEAU MOYEN DE L'EAU
					HIGHER HIGH WATER			LOWER LOW WATER			MARNAGE		
					PLEINE MER SUPÉRIEURE			BASSE MER INFÉRIEURE			MEAN TIDE	LARGE TIDE	
LAT. N.	LONG. W.	TIME	MEAN TIDE	LARGE TIDE	TIME	MEAN TIDE	LARGE TIDE	MEAN TIDE	LARGE TIDE	MEAN TIDE	LARGE TIDE		
LAT. N.	LONG. O.	HEURE	MARÉE MOYENNE	GRANDE MARÉE	HEURE	MARÉE MOYENNE	GRANDE MARÉE	MARÉE MOYENNE	GRANDE MARÉE	MARÉE MOYENNE	GRANDE MARÉE		
AREA 1													
RÉGION 1													
BAY OF FUNDY													
MINAS CHANNEL NORTH/NORD													
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
MINAS BASIN													
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	HANTSPORT	- 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
MINAS CHANNEL SOUTH													
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
BAY OF FUNDY SOUTH													
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
ANNAPOLIS BASIN													
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 prédites de la pleine mer au-dessus des tins à Windsor, Parrsboro et Walton lorsque la pleine mer prédite 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

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	
AREA 1 RÉGION 1													
ATLANTIC COAST OF NOVA SCOTIA													
BAY OF FUNDY SOUTH													
0330	BROAD COVE	- 4	44 40	65 50	-0 22	-0.4	-0.4	-0 23	-0.5	-0.6	6.6	8.9	4.0
0333	GRAND EDDY	- 4	44 24	66 12	-0 11	-1.5	-1.4	-0 09	0.0	-0.1	5.1	7.4	3.7
0334	CENTREVILLE	- 4	44 33	66 02	-0 14	-1.0	-1.3	-0 13	-0.2	0.0	5.8	7.4	3.8
0335	SANDY COVE	- 4	44 30	66 06	-0 48	-1.7	-2.2	-0 51	+0.1	+0.5	4.8	6.1	3.6
0336	EAST SANDY COVE	- 4	44 29	66 05	-0 51	-2.2	-2.5	-0 53	-0.3	-0.1	4.8	6.3	3.2
0337	TIVERTON, SOUTH ENT.	- 4	44 23	66 13	-0 49	-2.4	-2.7	-0 48	-0.3	0.0	4.5	6.1	3.1
0338	TIVERTON, BOARS HEAD	- 4	44 24	66 13	-0 50	-1.7	-1.8	-0 41	-0.3	-0.3	5.2	7.2	3.4
BRIER ISLAND													
0340	WESTPORT	- 4	44 16	66 21	-0 42	-2.3	-2.6	-0 37	-0.5	-0.3	4.8	6.4	3.0
0345	LIGHTHOUSE COVE	- 4	44 15	66 24	-0 38	-2.0	-2.3	-0 43	-0.3	0.0	5.0	6.5	3.2
on/sur SAINT JOHN, pages 12-15													
on/sur YARMOUTH, pages 16-19													
ST. MARYS BAY													
0350	WEYMOUTH	- 4	44 25	66 00	+0 45	+1.3	+1.5	+1 00	+0.2	-0.2	4.7	6.6	3.2
0353	CHURCH POINT	- 4	44 20	66 07	+0 17	+1.0	+1.2	+0 21	0.0	-0.2	4.7	6.3	3.2
0355	METEGHAN	- 4	44 12	66 10	+0 17	+0.7	+0.8	+0 23	0.0	-0.1	4.4	5.9	3.0
AREA 2 RÉGION 2													
ATLANTIC COAST OF NOVA SCOTIA													
GULF OF MAINE													
0360	PORT MAITLAND	- 4	43 59	66 09	+0 07	+0.2	+0.2	+0 11	-0.2	-0.2	4.0	5.4	2.6
0370	PINKNEY POINT	- 4	43 42	66 04	-0 04	-0.4	-0.5	-0 10	-0.1	0.0	3.3	4.4	2.4
0375	WEDGEPORT	- 4	43 44	65 59	-0 45	-0.8	-1.0	-0 54	-0.2	+0.1	3.1	3.8	2.2
0378	TUSKET	- 4	43 51	65 59	-0 06	-1.1	-1.1	+0 30	-0.4	-0.4	3.0	4.2	1.8
0380	ABRAMS RIVER	- 4	43 50	65 57	+0 02	-1.2	-1.3	+0 35	-0.4	0.0	2.8	3.6	1.9
0382	ABBOTTS HARBOUR	- 4	43 40	65 49	-1 04	-1.0	-1.3	-1 18	-0.3	0.0	2.9	3.6	2.0
0385	LOWER EAST PUBNICO	- 4	43 38	65 46	-0 48	-1.1	-1.3	-0 53	-0.4	-0.2	2.9	3.9	1.9
0390	WOODS HARBOUR	- 4	43 32	65 44	-0 58	-1.3	-1.6	-1 20	-0.2	-0.1	2.5	3.5	1.9
0395	FLAT ISLAND	- 4	43 30	66 00	-0 26	-0.9	-1.1	-0 34	-0.2	0.0	2.9	3.9	2.0
0400	SEAL ISLAND	- 4	43 29	66 00	-0 23	-1.2	-1.4	-0 19	-0.3	-0.1	2.7	3.6	1.9
0405	CLARK'S HARBOUR	- 4	43 27	65 38	-1 09	-1.6	-2.0	-1 18	-0.5	-0.2	2.5	3.2	1.6
0410	SWIMS POINT	- 4	43 26	65 38	-1 11	-1.6	-1.8	-1 17	-0.3	-0.1	2.3	3.2	1.7

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 LAT. N. LONG. W. LAT. N. LONG. O.		DIFFERENCES						RANGE MARNAGE		MEAN WATER LEVEL NIVEAU MOYEN DE L'EAU
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE			LOWER LOW WATER BASSE MER INFÉRIEURE					
					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 2													
ATLANTIC COAST OF NOVA SCOTIA													
CHEDABUCTO BAY													
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													
STRAIT OF CANSO													
0570	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
ATLANTIC COAST													
0580	ARICHAT	- 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	- 4	45 55	59 58	+0 05	-0.1	-0.1	-0 09	+0.1	+0.1	1.1	1.8	0.9
	BANQUEREAU	- 4	44 35	57 41	+0 25	-0.4	-0.5	-0 16	-0.1	-0.1	1.0	1.4	0.7
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. NO D'INDEX	SECONDARY PORT PORT SECONDAIRE	TIME ZONE FUSEAU HORAIRE	POSITION		DIFFERENCES						RANGE		MEAN WATER LEVEL NIVEAU MOYEN DE L'EAU
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE			LOWER LOW WATER BASSE MER INFÉRIEURE			MARNAGE		
					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	
	AREA RÉGION 4		° ' ° '	° ' ° '	h m	m	m	h m	m	m	m	m	m
	ATLANTIC COAST OF NEWFOUNDLAND												
	CONCEPTION BAY												
0912	PORTUGAL 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
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	-0 18	-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. NO D'INDEX	SECONDARY PORT PORT SECONDAIRE	TIME ZONE FUSEAU Horaire	POSITION LAT. N. LONG. W. LAT. N. LONG. O.		DIFFERENCES						RANGE		MEAN WATER LEVEL NIVEAU MOYEN DE L'EAU	
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE			LOWER LOW WATER BASSE MER INFÉRIEURE			MARNAGE			
					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 5 RÉGION 5		° ' ° '	h m	m	m	h m	m	m	m	m	m		
	LABRADOR				on/sur ST. JOHN'S, pages 40-43									
	SOUTH OF HAMILTON INLET													
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	NEVILLE 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	
						on/sur NAIN, pages 44-47								
1245	CARTWRIGHT HAMILTON INLET SOUTH	-4	53 42	57 02	+0 17	-0.8	-0.9	+0 15	-0.3	0.0	1.3	1.9	0.9	
1267	JORDANS POINT	-4	54 13	58 15	+0 43	-0.2	-0.3	+0 54	+0.4	+0.6	1.2	2.0	1.5	
1280	RIGOLET	-4	54 11	58 26	+0 10	-0.7	-1.0	+0 20	0.0	+0.2	1.0	1.6	1.1	
1285	CARAVALLA COVE	-4	54 03	58 35	+2 38	-1.5*	-1.8*	+2 08	-0.1*	+0.3*	0.4	0.8	0.6	
	LAKE MELVILLE													
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 HAMILTON INLET NORTH	-4	53 21	60 24	+4 54	-1.6*	-2.1*	+5 21	-0.4*	+0.1*	0.5	0.7	0.4	
1365	SMOKEY	-4	54 28	57 15	-0 26	-0.7	-1.0	-0 34	-0.2	0.0	1.2	1.9	0.9	
1370	EMILY HARBOUR	-4	54 32	57 11	-0 35	-0.6	-0.8	-0 35	-0.1	+0.1	1.3	1.9	1.0	
	NORTH OF HAMILTON INLET													
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	+0 41	-0.3	-0.1	1.3	2.3	0.9	
1487	ECLIPSE CHANNEL	-4	59 42	64 08	+1 11	-0.4	-0.6	+1 08	-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	+1 56	+0.2	0.0	2.4	3.6	2.0	
1495	CAPE CHIDLEY	-4	60 20	64 27	+1 53	+1.5	+1.7	+1 50	+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

TABLE DE CONVERSION

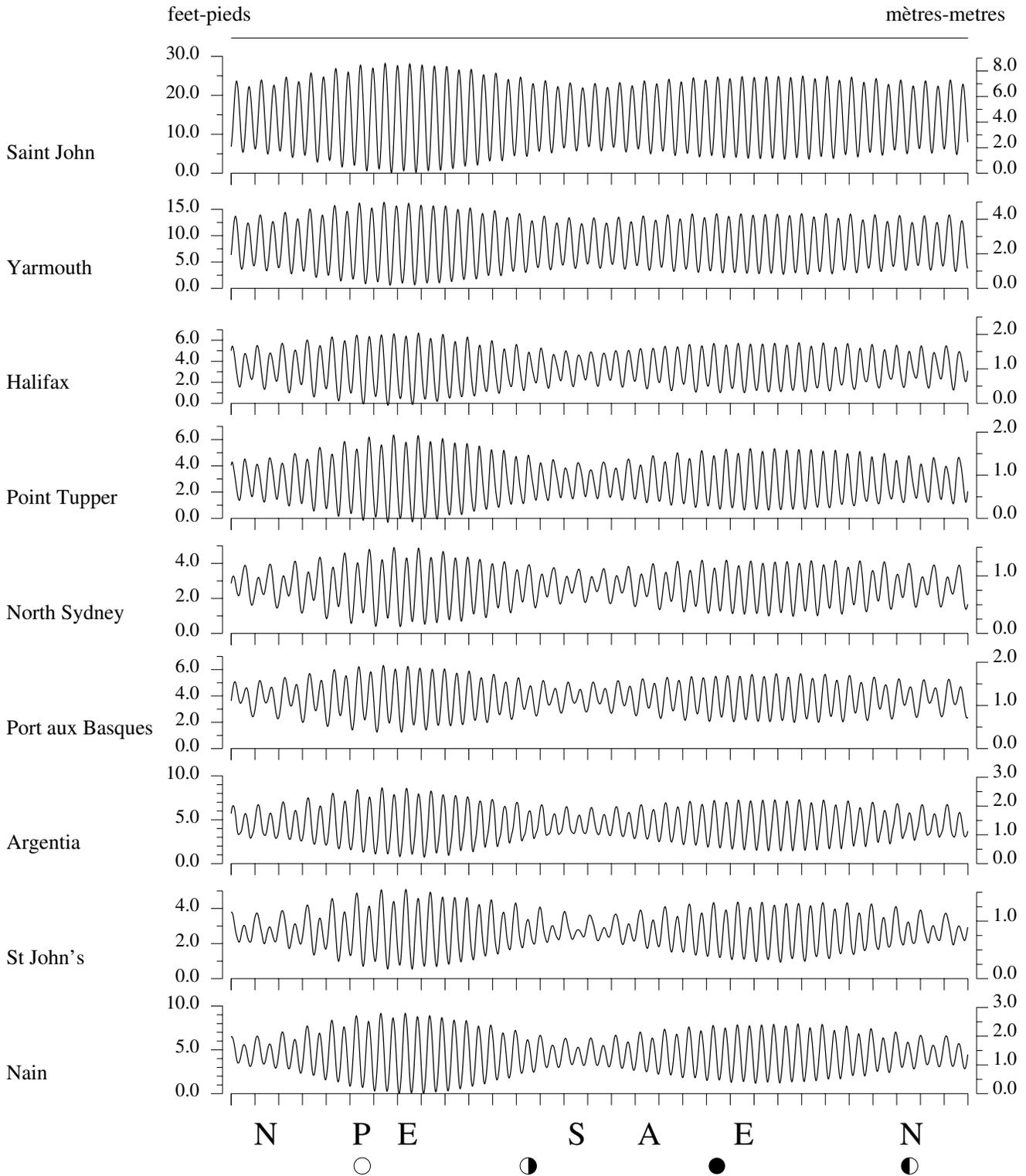
METRES TO FEET

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	LÉGENDE	moon in apogee - A - apogée
new moon - ● - nouvelle lune		moon in perigee - P - périgée
first quarter - ◐ - premier quartier		moon on equator - E - lune à l'équateur
full moon - ○ - pleine lune		moon farthest north - N - position la plus au nord
last quarter - ◑ - dernier quartier		moon farthest south - S - position la plus au sud

Index:

Reference Ports	page 66	Ports de Référence	page 66
Secondary Ports	pages 67-75	Ports Secondaires	pages 67-75
Page numbers of Reference Ports	page 2	Liste des pages des Ports de Référence.....	page 2

Abbotts Harbour.....	0382	Davis Inlet.....	1416	Hopewell Cape.....	0170
Abrams River.....	0380	Denbigh Island.....	1200	Indiantown	0075
Advocate Harbour.....	0236	Digby.....	0325	Ingonish Ferry.....	0630
Amherst.....	0206	Dildo Run (Causeway).....	1056	Isaacs Harbour	0535
ARGENTIA	0835	Diligent River.....	0247	Isle Aux Morts.....	0666
Arichat.....	0580	Dingwall.....	0638	Isle Haute	0312
Arnold's Cove.....	0818	Dipper Harbour West	0046		
		Duffus Point	0622	Joggins	0215
Back Bay.....	0030			Jordans Point.....	1267
Baie Verte.....	1110	East Sandy Cove	0336		
Banquereau	----	Eclipse Channel	1487	LaHave Bank	—
Barrington Passage.....	0415	Ecum Secum	0514	Larry's River	0540
Battle Harbour.....	1190	Edwards Island (Anaktalak Bay) ..	1423	La Scie	1105
Baxters Harbour.....	0305	Emily Harbour	1370	Lewisporte.....	1070
Bell Island.....	0915	Evandale.....	0098	Lighthouse Cove	0345
Black Rock Point	0623	Exploits Upper Harbour.....	1085	Liscomb Harbour	0515
Bonavista.....	0990			Little Bay Arm	1095
Botwood.....	1080	Fairhaven.....	0025	Liverpool.....	0440
Boutiliers Point	0482	Fermeuse Harbour.....	0890	Lockeport	0430
Branch Cove.....	0855	Five Islands	0260	Lock's Cove	1165
Broad Cove	0330	Flat Island.....	0395	Long Harbour.....	0830
Brownell Point (KangalaksiorvikFiord) ..	1485	Fogo Harbour	1050	Louisbourg	0600
Browns Flat.....	0095	Fredericton	0120	Lower East Pubnico	0385
Burin	0760			Lunenburg	0455
Burntcoat Head	0270	Gagetown	0105		
		Glace Bay.....	0605	Makkovik	1390
Cabot Point.....	1320	Glovertown	1018	Margaretsville	0315
Cannes	0585	Grand Bank	0740	Maugerville	0114
Canso Harbour	0555	Grand Bay	0663	Meteghan.....	0355
Cape Blomidon	0290	Grand Eddy	0333	Mill Cove	0475
Cape Capstan	0225	Great Harbour Deep.....	1145	Moncton	0175
Cape Chidley.....	1495	Grindstone Island.....	0160	Murphy Cove	0500
Cape D'Or.....	0240	Gull Island.....	0898	NAIN	1430
Cape Enrage.....	0150	Guysborough.....	0560	Nevile Island	1205
Cape Sharp.....	0250			North Harbour	0810
Caravalla Cove.....	1285	HALIFAX	0490	North Head.....	0010
Carmanville.....	1040	Hampstead.....	0100	NORTH SYDNEY	0612
Cartwright	1245	Hampden.....	1125	North West River	1335
Centreville.....	0334	Hantsport.....	0282		
Charlottetown.....	1008	Harbour Breton	0720	Oak Point	0096
Chezzetcook Inlet.....	0493	Harbour Grace.....	0935	Outer Wood Island	0001
Church Point	0353	Hatfield Point	0097		
Clareville.....	0975	Heart's Content	0955	Parkers Cove	0320
Clark's Harbour.....	0405	Hebron.....	1465	Parrsboro	0255
Cliff Cove.....	0485	Hermitage.....	0710	Partridge Island	0060
College Bridge	0185	Herring Cove.....	0140	Pecks Point.....	0190
Come By Chance	0815	Holyrood	0925	Petit-de-Grat.....	0582
Connoire Bay	0675	Hopedale	1405	Pinkney Point.....	0370

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.

Index:

Reference Ports page 66
 Secondary Ports pages 67-75
 Page numbers of Reference Ports page 2

Ports de Référence page 66
 Ports Secondaires pages 67-75
 Liste des pages des Ports de Référence..... page 2

POINT TUPPER	0576	St. Pierre.....	0745	Tomlee Bay	0505
PORT AUX BASQUES	0665	St. Stephen	0035	Trepassey	0880
Port Bickerton	0530	Salmon River Bridge.....	0495	Tusket.....	0378
Port Greville.....	0245	Salvage.....	1015	Twillingate	1060
Port Hastings.....	0570	Sambro Harbour.....	0488		
Port Hope Simpson	1210	Sand Point	0563	Upper Gagetown	0108
Port Maitland	0360	Sandy Cove	0335	Upper Port La Tour	0420
Port Marnham	1195	Sango Bay	1417		
Port Mouton	0435	Scots Bay	0300	Valleyfield	1030
Port Union.....	0985	Seal Cove	1115		
Pushthrough	0690	Seal Island.....	0400	Walton	0275
		Sheet Harbour	0510	Wedgeport	0375
Quirpon Harbour.....	1175	Shelburne	0425	Welshpool.....	0015
		Sherbrooke	0525	West Advocate.....	0235
Raymond Point.....	0700	Ship Cove.....	1180	West Newdy Quoddy	0512
Recontre West	0685	Smokey	1365	Westfield.....	0090
Rigolet.....	1280	Sonora	0520	Westport	0340
Rothesay.....	0085	Sops Island	1135	Weymouth	0350
Sable Island.....	-----	South East Bight	0780	White Bear Arm	1202
Sable Island Bank	-----	Swims Point	0410	Whitehead	0545
Sackville.....	0200	Sydney.....	0610	Wild Cove	1155
St. Alban's.....	0705			Williams Harbour (Ekortarsuk Fiord). 1490	
St. Andrews	0040	Table Head	0621	Wilson's Beach.....	0020
St. Anns Harbour.....	0625	Tacks Beach	0795	Windsor	0280
St. Anthony	1170	Terrenceville.....	0730	Woods Harbour	0390
St. Bride's.....	0845	Terrington Basin.....	1350	Woody Island	0805
SAINT JOHN	0065	Tilt Cove	1102		
ST. JOHN'S	0905	Tilting Harbour	1049	YARMOUTH	0365
St. Martins.....	0129	Tiverton, Boar's Head.....	0338		
St. Peter's Bay.....	0587	Tiverton, South Entrance	0337		

Page numbers of Reference Current Stations: page 2

Liste des pages de référence des courants: page 2

GRAND MANAN CHANNEL	0013
GREAT BRAS D'OR (NARROWS)	0620

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.

2026

SUN MON TUE WED THU FRI SAT

DIM LUN MAR MER JEU VEN SAM

January - Janvier

				1	N	○
4	5	6	7	E	9	☾
11	12	A	14	15	S	17
●	19	20	21	22	E	24
25	☾	27	28	NP	30	31

February - Février

○	2	3	E	5	6	7
8	☾	A	11	S	13	14
15	16	●	18	E	20	21
22	23	☾P	N	26	27	28

March - Mars

1	2	○	E	5	6	7
8	9	A	☾S	12	13	14
15	16	17	●E	19	20	21
P	23	24	☾N	26	27	28
29	30	E				

April - Avril

		○	2	3	4	
5	6	A	S	9	☾	11
12	13	14	E	16	●	18
P	20	N	22	☾	24	25
26	E	28	29	30		

May - Mai

					○	2
3	A	S	6	7	8	☾
10	11	E	13	14	15	●
P	N	19	20	21	22	☾
24	E	26	27	28	29	30
○						

June - Juin

		2	3	4	5	6
7	AS	9	10	11	12	13
●P	☾E	16	17	18	19	20
☾E	N	22	23	24	25	26
AS	○	30				

July - Juillet

			1	2	3	4
5	E	☾	8	9	10	11
N	P	●	15	16	17	E
19	20	☾	22	23	24	A
S	27	28	○	30	31	

August - Août

						1
E	3	4	☾	6	7	N
9	P	11	●	13	14	E
16	17	18	☾	20	21	AS
23	24	25	26	○	28	E
30	31					

September - Septembre

		1	2	3	☾	N
P	7	8	9	●	E	12
13	14	15	16	17	☾SA	19
20	21	22	23	24	E	○
27	28	29	30			

October - Octobre

				P	N	☾
4	5	6	7	E	9	●
11	12	13	14	S	A	17
☾	19	20	21	22	E	24
○	26	27	P	N	30	31

November - Novembre

☾	2	3	4	E	6	7
8	●	10	11	S	A	14
15	16	☾	18	E	20	21
22	23	○	PN	26	27	28
29	30					

December - Décembre

		☾	E	3	4	5
6	7	●	S	10	A	12
13	14	15	16	☾	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

LEGEND

- new moon ●
- first quarter ☾
- full moon ○
- last quarter ☾
- moon in apogee A
- moon in perigee P
- moon on equator E
- moon farthest north of equator N
- moon farthest south of equator S

LÉGENDE

- nouvelle lune ●
- premier quartier ☾
- pleine lune ○
- dernier quartier ☾
- apogée A
- périgée P
- lune à l'équateur E
- position la plus au nord N
- position la plus au sud S