



Volume 5

Canadian **Tide and Current Tables**

Tables des marées et des courants du Canada

Juan de Fuca Strait and Strait of Georgia
Juan de Fuca Strait et Strait of Georgia

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Volume 5

Secondary Ports
General Areas

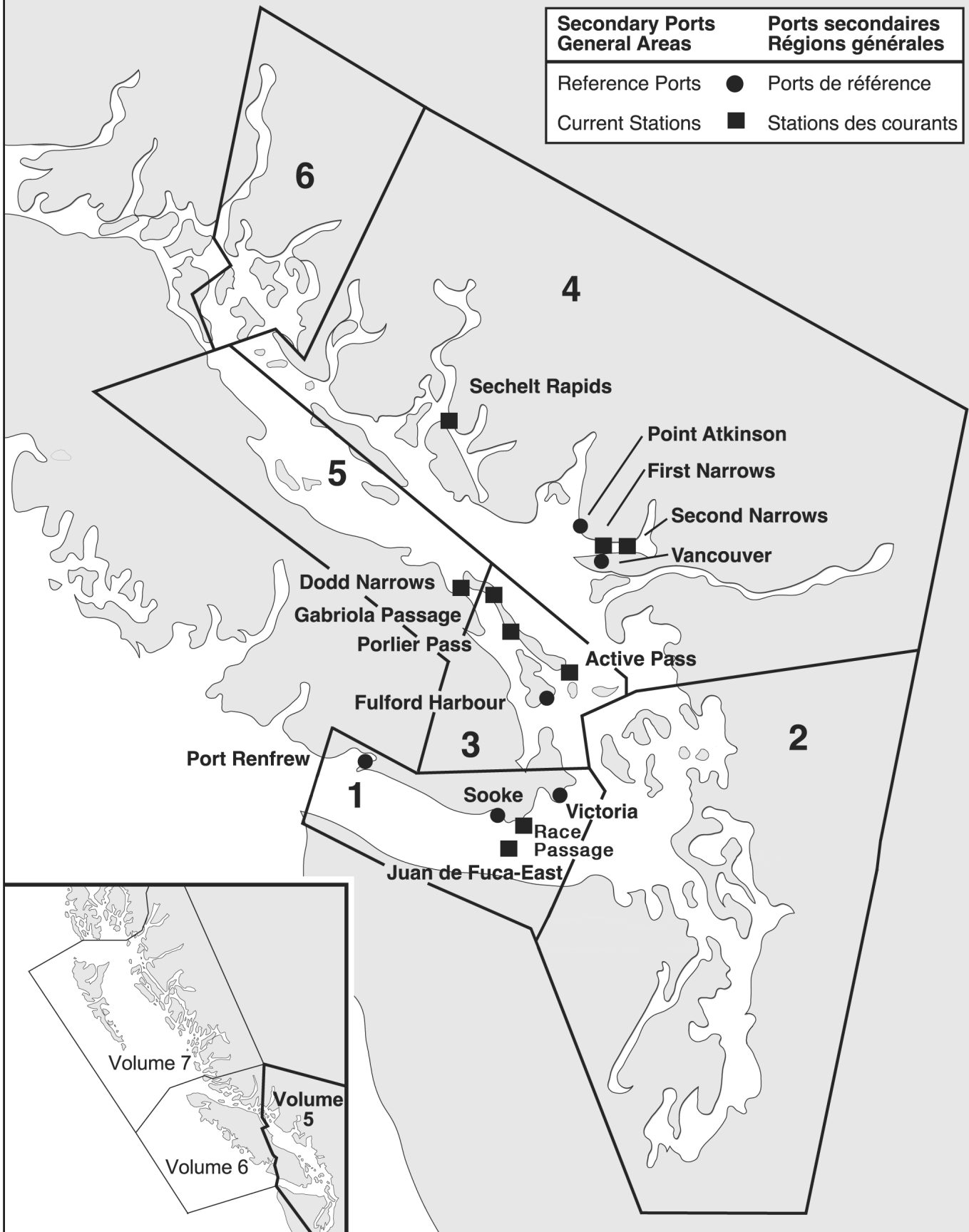
Ports secondaires
Régions générales

Reference Ports

Ports de référence

Current Stations

Stations des courants



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

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Service hydrographique du Canada
Pêches et Océans Canada
200 rue Kent
Ottawa ON Canada K1A 0E6
cartes.gc.ca
shcinfo@dfo-mpo.gc.ca

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Introduction

Tide Tables

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

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

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

Current Tables

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

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

Introduction

Tables des marées

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

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

Heure

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

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

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

Datum

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

Définitions

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'étalement de marée peut être avancé ou retardé considérablement par les vents forts. Dans certains cas, notamment si le courant de flot ou de jusant est faible, la direction du courant peut ne pas changer et il peut y avoir absence d'étalement.

Maps

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

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

Typical Tidal Curves

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

Index

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

Cartes

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

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

Courbes typiques des marées

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

Index

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

Daily Tables
Tables quotidiennes

2026

VOLUME 5

**Juan de Fuca
Strait and Strait
of Georgia**

**Détroits de
Juan de Fuca
et de Georgia**

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	03:09 09:48 17:39	1.9 3.6 0.3	6.2 11.8 1.0	16 FRI VEN	00:20 03:46 10:14 18:04	2.3 2.1 3.2 0.7	7.5 6.9 10.5 2.3	1 SUN DIM	00:48 05:15 11:30 18:54	2.6 1.8 3.5 0.3	8.5 5.9 11.5 1.0	16 MON LUN	00:42 05:13 11:22 18:37	2.5 1.8 3.2 0.6	8.2 5.9 10.5 2.0	1 SUN DIM	04:29 10:35 17:48	1.7 3.2 0.6	5.6 10.5 2.0	16 MON LUN	04:23 10:20 17:22 23:50	1.7 2.9 0.8 2.6	5.6 9.5 2.6 8.5
2 FRI VEN	00:16 04:12 10:41 18:27	2.5 1.9 3.7 0.2	8.2 6.2 12.1 0.7	17 SAT SAM	00:51 04:35 10:54 18:37	2.4 2.0 3.3 0.6	7.9 6.6 10.8 2.0	2 MON LUN	01:24 06:11 12:20 19:30	2.7 1.7 3.5 0.4	8.9 5.6 11.5 1.3	17 TUE MAR	01:06 05:58 12:04 19:05	2.6 1.6 3.2 0.7	8.5 5.2 10.5 2.3	2 MON LUN	00:15 05:26 11:28 18:24	2.7 1.6 3.2 0.6	8.9 5.2 10.5 2.0	17 TUE MAR	05:11 11:09 17:51	1.5 3.0 0.8	4.9 9.8 2.6
3 SAT SAM	01:05 05:12 11:33 19:12	2.6 1.9 3.7 0.1	8.5 6.2 12.1 0.3	18 SUN DIM	01:20 05:19 11:34 19:09	2.5 2.0 3.3 0.6	8.2 6.6 10.8 2.0	3 TUE MAR	01:58 07:05 13:06 20:02	2.8 1.6 3.3 0.6	9.2 5.2 10.8 2.0	18 WED MER	01:30 06:44 12:47 19:32	2.7 1.5 3.1 0.7	8.9 4.9 10.2 2.3	3 TUE MAR	00:46 06:18 12:15 18:54	2.8 1.4 3.1 0.7	9.2 4.6 10.2 2.3	18 WED MER	00:12 05:57 11:55 18:19	2.8 1.3 3.0 0.9	9.2 4.3 9.8 3.0
4 SUN DIM	01:49 06:09 12:25 19:55	2.6 1.8 3.7 0.2	8.5 5.9 12.1 0.7	19 MON LUN	01:49 06:02 12:13 19:40	2.5 1.9 3.3 0.6	8.2 6.2 10.8 2.0	4 WED MER	02:30 07:58 13:50 20:30	2.9 1.5 3.1 0.8	9.5 4.9 10.2 2.6	19 THU JEU	01:55 07:32 13:30 19:57	2.8 1.4 3.0 0.9	9.2 4.6 9.8 3.0	4 WED MER	01:14 07:06 12:59 19:21	2.9 1.2 3.0 0.9	9.5 3.9 9.8 3.0	19 THU JEU	00:36 06:43 12:42 18:46	2.9 1.0 2.9 1.0	9.5 3.3 9.5 3.3
5 MON LUN	02:32 07:04 13:14 20:35	2.7 1.8 3.5 0.4	8.9 5.9 11.5 1.3	20 TUE MAR	02:18 06:46 12:53 20:09	2.6 1.8 3.3 0.6	8.5 5.9 10.8 2.0	5 THU JEU	03:01 08:51 14:34 20:55	2.9 1.5 2.8 1.0	9.5 4.9 9.2 3.3	20 FRI VEN	02:21 08:23 14:16 20:23	3.0 1.2 2.8 1.0	9.8 3.9 9.2 3.3	5 THU JEU	01:40 07:52 13:42 19:45	3.0 1.1 2.8 1.1	9.8 3.6 9.2 3.6	20 FRI VEN	01:02 07:31 13:29 19:14	3.1 0.8 2.8 1.1	10.2 2.6 9.2 3.6
6 TUE MAR	03:13 08:01 14:02 21:10	2.8 1.8 3.3 0.6	9.2 5.9 10.8 2.0	21 WED MER	02:46 07:32 13:34 20:38	2.6 1.8 3.1 0.7	8.5 5.9 10.2 2.3	6 FRI VEN	03:32 09:47 15:20 21:19	3.0 1.4 2.6 1.3	9.8 4.6 8.5 4.3	21 SAT SAM	02:50 09:17 15:06 20:50	3.1 1.1 2.6 1.2	10.2 3.6 8.5 3.9	6 FRI VEN	02:07 08:35 14:25 20:08	3.0 1.1 2.6 1.3	9.8 3.6 8.5 4.3	21 SAT SAM	01:31 08:20 14:20 19:43	3.2 0.7 2.6 1.3	10.5 2.3 8.5 4.3
7 WED MER	03:53 09:03 14:49 21:43	2.8 1.8 3.0 0.8	9.2 5.9 9.8 2.6	22 THU JEU	03:15 08:23 14:18 21:04	2.7 1.7 3.0 0.8	8.9 5.6 9.8 2.6	7 SAT SAM	04:02 10:45 16:11 21:43	3.0 1.4 2.3 1.5	9.8 4.6 7.5 4.9	22 SUN DIM	03:22 10:18 16:04 21:20	3.2 1.1 2.4 1.7	10.5 3.6 7.9 4.9	7 SAT SAM	02:32 09:19 15:10 20:31	3.0 1.1 2.4 1.5	9.8 3.6 7.9 4.9	22 SUN DIM	02:04 09:11 15:15 20:16	3.3 0.6 2.5 1.5	10.8 2.0 8.2 4.9
8 THU JEU	04:31 10:13 15:39 22:14	2.8 1.7 2.7 1.1	9.2 5.6 8.9 3.6	23 FRI VEN	03:44 09:22 15:05 21:31	2.8 1.6 2.7 1.0	9.2 5.2 8.9 3.3	8 SUN DIM	04:36 11:50 17:17 22:07	2.9 1.4 2.1 1.7	9.5 4.6 6.9 5.6	23 MON LUN	04:02 11:26 17:20 21:55	3.2 1.0 2.1 1.7	10.5 3.3 6.9 5.6	8 SUN DIM	03:00 10:06 15:59 20:54	3.0 1.1 2.3 1.7	9.8 3.6 7.5 5.6	23 MON LUN	02:42 10:07 16:20 20:53	3.3 0.7 2.3 1.7	10.8 2.3 7.5 5.6
9 FRI VEN	05:09 11:30 16:35 22:43	2.9 1.7 2.4 1.3	9.5 5.6 7.9 4.3	24 SAT SAM	04:16 10:29 16:00 22:00	2.9 1.5 2.5 1.2	9.5 4.9 8.2 3.9	9 MON LUN	05:15 13:03 19:04 22:36	2.9 1.4 2.0 1.9	9.5 4.6 6.6 6.2	24 TUE MAR	04:50 12:46 19:14 22:43	3.2 1.0 2.0 1.9	10.5 3.3 6.6 6.2	9 MON LUN	03:30 10:58 17:01 21:18	3.0 1.2 2.1 1.8	9.8 3.9 6.9 5.9	24 TUE MAR	03:27 11:11 17:44 21:38	3.3 0.7 2.2 1.8	10.8 2.3 7.2 5.9
10 SAT SAM	05:48 12:49 17:49 23:14	2.9 1.6 2.1 1.6	9.5 5.2 6.9 5.2	25 SUN DIM	04:52 11:47 17:11 22:34	3.0 1.4 2.2 1.5	9.8 4.6 7.2 4.9	10 TUE MAR	06:03 14:18 21:48 23:19	2.9 1.3 2.0 2.0	9.5 4.3 6.6 6.6	25 WED MER	05:52 14:08 21:14	3.2 0.9 2.1	10.5 3.0 6.9	10 TUE MAR	04:07 12:01 18:37 21:44	2.9 1.2 2.0 1.9	9.5 3.9 6.6 6.2	25 WED MER	04:23 12:24 19:29 22:44	3.1 0.8 2.1 2.0	10.2 2.6 6.9 6.6
11 SUN DIM	06:29 14:05 19:41 23:52	2.9 1.4 2.0 1.8	9.5 4.6 6.6 5.9	26 MON LUN	05:35 13:10 18:52 23:17	3.1 1.2 2.1 1.7	10.2 3.9 6.9 5.6	11 WED MER	07:01 15:23 22:56	2.9 1.2 2.1	9.5 3.9 6.9	26 THU JEU	00:01 07:08 15:20 22:22	2.0 3.1 0.8 2.3	6.6 10.2 2.6 7.5	11 WED MER	04:54 13:14 21:14 22:26	2.8 1.2 2.1 2.0	9.2 3.9 6.9 6.6	26 THU JEU	05:35 13:41 20:55	3.0 0.8 2.2	9.8 2.6 7.2
12 MON LUN	07:13 15:11 21:47	3.0 1.3 2.0	9.8 4.3 6.6	27 TUE MAR	06:27 14:30 20:58	3.2 1.0 2.1	10.5 3.3 6.9	12 THU JEU	00:53 08:03 16:15 23:27	2.1 2.9 1.0 2.2	6.9 9.5 3.3 7.2	27 FRI VEN	01:48 08:27 16:18 23:06	2.0 3.2 0.7 2.4	6.6 10.5 2.3 7.9	12 THU JEU	05:59 14:25 22:16	2.8 1.2 2.2	9.2 3.9 7.2	27 FRI VEN	00:31 06:59 14:50 21:49	2.0 2.9 0.8 2.4	6.6 9.5 2.6 7.9
13 TUE MAR	00:42 08:01 16:05 23:00	1.9 3.0 1.1 2.1	6.2 9.8 3.6 6.9	28 WED MER	00:17 07:29 15:38 22:28	1.9 3.3 0.8 2.2	6.2 10.8 2.6 7.2	13 FRI VEN	02:25 09:01 16:57 23:53	2.1 3.0 0.9 2.3	6.9 9.8 3.0 7.5	28 SAT SAM	03:20 09:36 17:07 23:42	1.9 3.2 0.6 2.6	6.2 10.5 2.0 8.5	13 FRI VEN	00:29 07:16 15:23 22:42	2.1 2.7 1.1 2.3	6.9 8.9 3.6 7.5	28 SAT SAM	02:26 08:22 15:46 22:29	1.9 2.9 0.8 2.5	6.2 9.5 2.6 8.2
14 WED MER	01:45 08:47 16:50 23:46	2.0 3.1 0.9 2.3	6.6 10.2 3.0 7.5	29 THU JEU	01:37 08:35 16:37 23:24	2.0 3.4 0.6 2.3	6.6 11.2 2.0 7.5	14 SAT SAM	03:33 09:52 17:33	2.0 3.1 0.8	6.6 10.2 2.6	29 SUN DIM	02:16 08:28 16:10 23:05	2.1 2.8 1.0 2.4	6.9 9.2 3.3 7.9	14 SAT SAM	02:16 08:28 16:10 23:05	2.1 2.8 1.0 2.4	6.9 9.2 3.3 7.9	29 SUN DIM	03:45 09:33 16:31 23:03	1.7 2.8 0.8 2.7	5.6 9.2 2.6 8.9
15 THU JEU	02:50 09:32 17:28	2.1 3.2 0.8	6.9 10.5 2.6	30 FRI VEN	03:01 09:38 17:28	2.0 3.5 0.4	6.6 11.5 1.3	15 SUN DIM	00:17 04:26 10:39 18:06	2.4 1.9 3.2 0.7	7.9 6.2 10.5 2.3	30 MON LUN	03:28 09:28 16:48 23:28	1.9 2.8 0.9 2.5	6.2 9.2 3.0 8.2	15 SUN DIM	03:28 09:28 16:48 23:28	1.9 2.8 0.9 2.5	6.2 9.2 3.0 8.2	30 MON LUN	04:44 10:34 17:10 23:32	1.5 2.8 0.9 2.8	4.9 9.2 3.0 9.2
				31 SAT SAM	00:08 04:13 10:36 18:13	2.5 1.9 3.5 0.3	8.2 6.2 11.5 1.0					31 TUE MAR	05:34 11:26 17:41 23:59	1.2 2.8 1.0 2.9	3.9 9.2 3.3 9.5								

April-Avril

May-Mai

June-Juin

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	06:19 12:14 18:09	1.0 2.7 1.1	3.3 8.9 3.6	16 THU JEU	05:51 11:48 17:28 23:44	0.8 2.7 1.2 3.2	2.6 8.9 3.9 10.5	1 FRI VEN	06:48 13:01 17:50	0.6 2.4 1.6	2.0 7.9 5.2	16 SAT SAM	06:26 12:43 17:22 23:40	0.2 2.4 1.5 3.5	0.7 7.9 4.9 11.5	1 MON LUN	00:01 07:42 14:21 18:24	3.1 0.4 2.3 1.8	10.2 1.3 7.5 5.9	16 TUE MAR	00:12 07:50 14:28 18:48	3.5 -0.1 2.4 1.6	11.5 -0.3 7.9 5.2
2 THU JEU	00:25 07:01 12:58 18:35	3.0 0.9 2.7 1.3	9.8 3.0 8.9 4.3	17 FRI VEN	06:37 12:40 18:00	0.6 2.6 1.3	2.0 8.5 4.3	2 SAT SAM	00:04 07:24 13:43 18:19	3.1 0.6 2.4 1.7	10.2 2.0 7.9 5.6	17 SUN DIM	07:13 13:38 18:07	0.1 2.4 1.6	0.3 7.9 5.2	2 TUE MAR	00:34 08:16 15:00 19:00	3.0 0.4 2.2 1.8	9.8 1.3 7.2 5.9	17 WED MER	01:05 08:37 15:17 19:48	3.4 0.0 2.5 1.6	11.2 0.0 8.2 5.2
3 FRI VEN	00:49 07:40 13:41 18:59	3.1 0.8 2.6 1.4	10.2 2.6 8.5 4.6	18 SAT SAM	00:15 07:23 13:33 18:35	3.3 0.4 2.6 1.4	10.8 1.3 8.5 4.6	3 SUN DIM	00:31 07:59 14:24 18:49	3.1 0.5 2.3 1.7	10.2 1.6 7.5 5.6	18 MON LUN	00:25 08:02 14:34 18:55	3.5 0.0 2.4 1.6	11.5 0.0 7.9 5.2	3 WED MER	01:09 08:51 15:40 19:39	3.0 0.5 2.2 1.8	9.8 1.6 7.2 5.9	18 THU JEU	01:59 09:22 16:04 20:52	3.3 0.1 2.5 1.6	10.8 0.3 8.2 5.2
4 SAT SAM	01:14 08:17 14:23 19:24	3.1 0.8 2.5 1.6	10.2 2.6 8.2 5.2	19 SUN DIM	00:51 08:12 14:28 19:13	3.4 0.3 2.5 1.5	11.2 1.0 8.2 4.9	4 MON LUN	01:00 08:34 15:07 19:20	3.1 0.6 2.3 1.8	10.2 2.0 7.5 5.9	19 TUE MAR	01:13 08:52 15:32 19:48	3.5 0.0 2.4 1.7	11.5 0.0 7.9 5.6	4 THU JEU	01:47 09:27 16:23 20:23	2.9 0.6 2.2 1.8	9.5 2.0 7.2 5.9	19 FRI VEN	02:53 10:06 16:52 22:08	3.0 0.4 2.6 1.6	9.8 1.3 8.5 5.2
5 SUN DIM	01:40 08:55 15:07 19:50	3.1 0.8 2.3 1.7	10.2 2.6 7.5 5.6	20 MON LUN	01:32 09:03 15:28 19:55	3.5 0.3 2.4 1.7	11.5 1.0 7.9 5.6	5 TUE MAR	01:31 09:12 15:53 19:53	3.0 0.6 2.2 1.9	9.8 2.0 7.2 6.2	20 WED MER	02:06 09:44 16:30 20:47	3.3 0.2 2.4 1.8	10.8 0.7 7.9 5.9	5 FRI VEN	02:28 10:04 17:07 21:18	2.8 0.6 2.2 1.8	9.2 2.0 7.2 5.9	20 SAT SAM	03:50 10:47 17:37 23:32	2.7 0.6 2.6 1.5	8.9 2.0 8.5 4.9
6 MON LUN	02:07 09:35 15:56 20:17	3.0 0.8 2.2 1.8	9.8 2.6 7.2 5.9	21 TUE MAR	02:17 09:57 16:36 20:44	3.4 0.4 2.3 1.8	11.2 1.3 7.5 5.9	6 WED MER	02:05 09:52 16:47 20:31	2.9 0.7 2.2 1.9	9.5 2.3 7.2 6.2	21 THU JEU	03:02 10:36 17:30 22:01	3.1 0.4 2.4 1.8	10.2 1.3 7.9 5.9	6 SAT SAM	03:14 10:43 17:51 22:31	2.6 0.7 2.3 1.8	8.5 2.3 7.5 5.9	21 SUN DIM	04:52 11:26 18:22	2.4 0.9 2.7	7.9 3.0 8.9
7 TUE MAR	02:38 10:20 16:55 20:47	2.9 0.9 2.1 1.9	9.5 3.0 6.9 6.2	22 WED MER	03:10 10:56 17:51 21:45	3.2 0.5 2.3 1.9	10.5 1.6 7.5 6.2	7 THU JEU	02:43 10:37 17:47 21:21	2.8 0.8 2.2 2.0	9.2 2.6 7.2 6.6	22 FRI VEN	04:04 11:29 18:27 23:38	2.9 0.6 2.5 1.7	9.5 2.0 8.2 5.6	7 SUN DIM	04:09 11:24 18:31	2.5 0.9 2.4	8.2 3.0 7.9	22 MON LUN	00:54 06:06 12:05 19:05	1.4 2.1 1.1 2.7	4.6 6.9 3.6 8.9
8 WED MER	03:14 11:13 18:16 21:25	2.9 1.0 2.1 2.0	9.5 3.3 6.9 6.6	23 THU JEU	04:12 12:00 19:08 23:13	3.0 0.6 2.3 1.9	9.8 2.0 7.5 6.2	8 FRI VEN	03:30 11:26 18:50 22:34	2.7 0.9 2.2 2.0	8.9 3.0 7.2 6.6	23 SAT SAM	05:11 12:20 19:20	2.6 0.8 2.5	8.5 2.6 8.2	8 MON LUN	00:03 05:17 12:05 19:09	1.7 2.3 1.0 2.5	5.6 7.5 3.3 8.2	23 TUE MAR	02:08 07:39 12:47 19:48	1.2 2.0 1.4 2.8	3.9 6.6 4.6 9.2
9 THU JEU	04:01 12:15 19:54 22:30	2.7 1.1 2.1 2.1	8.9 3.6 6.9 6.9	24 FRI VEN	05:25 13:06 20:12	2.8 0.8 2.4	9.2 2.6 7.9	9 SAT SAM	04:30 12:20 19:42	2.5 0.9 2.3	8.2 3.0 7.5	24 SUN DIM	01:16 06:30 13:09 20:06	1.6 2.3 1.0 2.6	5.2 7.5 3.3 8.5	9 TUE MAR	01:30 06:41 12:47 19:45	1.5 2.1 1.1 2.7	4.9 6.9 3.6 8.9	24 WED MER	03:13 09:18 13:33 20:30	1.0 1.9 1.6 2.8	3.3 6.2 5.2 9.2
10 FRI VEN	05:05 13:20 20:59	2.6 1.1 2.2	8.5 3.6 7.2	25 SAT SAM	01:12 06:48 14:05 21:02	1.9 2.6 0.9 2.5	6.2 8.5 3.0 8.2	10 SUN DIM	00:20 05:46 13:11 20:22	1.9 2.4 1.0 2.4	6.2 7.9 3.3 7.9	25 MON LUN	02:35 07:57 13:55 20:46	1.4 2.2 1.2 2.7	4.6 7.2 3.9 8.9	10 WED MER	02:40 08:10 13:31 20:21	1.2 2.0 1.3 2.9	3.9 6.6 4.3 9.5	25 THU JEU	04:08 10:36 14:23 21:10	0.8 2.0 1.7 2.9	2.6 6.6 5.6 9.5
11 SAT SAM	00:26 06:27 14:19 21:36	2.1 2.5 1.0 2.3	6.9 8.2 3.3 7.5	26 SUN DIM	02:44 08:12 14:57 21:41	1.7 2.5 1.0 2.7	5.6 8.2 3.3 8.9	11 MON LUN	01:57 07:12 13:58 20:54	1.7 2.3 1.1 2.5	5.6 7.5 3.6 8.2	26 TUE MAR	03:38 09:22 14:38 21:22	1.1 2.1 1.3 2.8	3.6 6.9 4.3 9.2	11 THU JEU	03:39 09:35 14:19 21:01	0.9 2.1 1.4 3.1	3.0 6.9 4.6 10.2	26 FRI VEN	04:55 11:32 15:14 21:50	0.7 2.1 1.8 2.9	2.3 6.9 5.9 9.5
12 SUN DIM	02:12 07:50 15:07 22:03	1.9 2.5 1.0 2.4	6.2 8.2 3.3 7.9	27 MON LUN	03:50 09:28 15:40 22:14	1.4 2.5 1.1 2.8	4.6 8.2 3.6 9.2	12 TUE MAR	03:05 08:32 14:40 21:23	1.5 2.3 1.1 2.7	4.9 7.5 3.6 8.9	27 WED MER	04:30 10:34 15:19 21:55	0.9 2.1 1.5 2.9	3.0 6.9 4.9 9.5	12 FRI VEN	04:33 10:47 15:09 21:44	0.6 2.1 1.5 3.3	2.0 6.9 4.9 10.8	27 SAT SAM	05:36 12:17 16:03 22:28	0.6 2.1 1.8 3.0	2.0 6.9 5.9 9.8
13 MON LUN	03:21 09:00 15:48 22:27	1.7 2.6 1.0 2.6	5.6 8.5 3.3 8.5	28 TUE MAR	04:44 10:32 16:18 22:44	1.1 2.4 1.2 2.9	3.6 7.9 3.9 9.5	13 WED MER	04:01 09:44 15:19 21:52	1.1 2.3 1.2 3.0	3.6 7.5 3.9 9.8	28 THU JEU	05:15 11:31 15:58 22:26	0.7 2.2 1.6 3.0	2.3 7.2 5.2 9.8	13 SAT SAM	05:24 11:49 16:03 22:31	0.3 2.2 1.6 3.4	1.0 7.2 5.2 11.2	28 SUN DIM	06:14 12:56 16:46 23:06	0.5 2.2 1.8 3.0	1.6 7.2 5.9 9.8
14 TUE MAR	04:16 10:01 16:23 22:51	1.5 2.6 1.0 2.8	4.9 8.5 3.3 9.2	29 WED MER	05:30 11:28 16:51 23:11	0.9 2.4 1.3 3.0	3.0 7.9 4.3 9.8	14 THU JEU	04:50 10:48 15:58 22:24	0.8 2.4 1.3 3.2	2.6 7.9 4.3 10.5	29 FRI VEN	05:56 12:20 16:36 22:58	0.6 2.2 1.7 3.0	2.0 7.2 5.6 9.8	14 SUN DIM	06:14 12:45 16:57 23:20	0.0 2.3 1.6 3.5	0.0 7.5 5.2 11.5	29 MON LUN	06:49 13:31 17:27 23:43	0.4 2.2 1.8 3.0	1.3 7.2 5.9 9.8
15 WED MER	05:04 10:56 16:56 23:16	1.2 2.6 1.1 3.0	3.9 8.5 3.6 9.8	30 THU JEU	06:11 12:17 17:21 23:37	0.7 2.4 1.5 3.0	2.3 7.9 4.9 9.8	15 FRI VEN	05:38 11:46 16:39 23:00	0.5 2.4 1.4 3.4	1.6 7.9 4.6 11.2	30 SAT SAM	06:32 13:03 17:13 23:29	0.5 2.3 1.7 3.1	1.6 7.5 5.6 10.2	15 MON LUN	07:03 13:37 17:52	-0.1 2.4 1.6	-0.3 7.9 5.2	30 TUE MAR	07:22 14:04 18:07	0.4 2.2 1.7	1.3 7.2 5.6
												31 SUN DIM	07:08 13:42 17:48	0.4 2.3 1.8	1.3 7.5 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	00:19 07:55 14:37 18:47	3.0 0.4 2.3 1.7	9.8 1.3 7.5 5.6	16 THU JEU	00:59 08:13 14:46 19:48	3.3 0.1 2.6 1.4	10.8 0.3 8.5 4.6	1 SAT SAM	01:26 08:21 14:53 20:13	2.9 0.6 2.5 1.4	9.5 2.0 8.2 4.6	16 SUN DIM	02:27 08:39 15:09 21:35	2.7 0.8 2.9 1.0	8.9 2.6 9.5 3.3	1 TUE MAR	02:50 08:27 14:54 21:52	2.4 1.2 3.0 0.9	7.9 3.9 9.8 3.0	16 WED MER	03:58 08:45 15:16 22:47	2.2 1.6 2.9 1.0	7.2 5.2 9.5 3.3
2 THU JEU	00:57 08:27 15:10 19:30	3.0 0.4 2.3 1.7	9.8 1.3 7.5 5.6	17 FRI VEN	01:50 08:51 15:25 20:51	3.1 0.3 2.7 1.3	10.2 1.0 8.9 4.3	2 SUN DIM	02:08 08:47 15:20 21:07	2.7 0.7 2.6 1.3	8.9 2.3 8.5 4.3	17 MON LUN	03:16 09:06 15:42 22:31	2.4 1.1 2.9 1.1	7.9 3.6 9.5 3.6	2 WED MER	03:46 08:57 15:31 22:55	2.2 1.4 3.0 0.9	7.2 4.6 9.8 3.0	17 THU JEU	05:04 09:15 15:56 22:48	2.1 1.8 2.8 1.0	6.9 5.9 9.2 3.3
3 FRI VEN	01:36 08:58 15:44 20:18	2.9 0.5 2.3 1.7	9.5 1.6 7.5 5.6	18 SAT SAM	02:40 09:26 16:03 21:57	2.8 0.5 2.7 1.3	9.2 1.6 8.9 4.3	3 MON LUN	02:53 09:12 15:49 22:07	2.5 0.9 2.7 1.2	8.2 3.0 8.9 3.9	18 TUE MAR	04:11 09:33 16:17 23:32	2.2 1.3 2.8 1.1	7.2 4.3 9.2 3.6	3 THU JEU	04:57 09:32 16:18	2.1 1.6 3.0	6.9 5.2 9.8	18 FRI VEN	06:39 09:53 16:48	2.0 1.9 2.7	6.6 6.2 8.9
4 SAT SAM	02:17 09:29 16:17 21:14	2.8 0.6 2.4 1.6	9.2 2.0 7.9 5.2	19 SUN DIM	03:32 09:58 16:41 23:06	2.5 0.8 2.7 1.3	8.2 2.6 8.9 4.3	4 TUE MAR	03:46 09:39 16:22 23:15	2.3 1.1 2.8 1.1	7.5 3.6 9.2 3.6	19 WED MER	05:20 10:03 16:59	2.0 1.5 2.8	6.6 4.9 9.2	4 FRI VEN	00:09 06:38 10:19 17:19	0.8 2.0 1.7 3.0	2.6 6.6 5.6 9.8	19 SAT SAM	00:57 08:35 10:59 17:55	1.1 2.0 2.0 2.6	3.6 6.6 6.6 8.5
5 SUN DIM	03:02 09:59 16:50 22:21	2.6 0.7 2.5 1.6	8.5 2.3 8.2 5.2	20 MON LUN	04:30 10:29 17:20	2.2 1.1 2.8	7.2 3.6 9.2	5 WED MER	04:50 10:11 17:02	2.1 1.3 2.9	6.9 4.3 9.5	20 THU JEU	00:41 07:00 10:40 17:49	1.1 1.9 1.7 2.7	3.6 6.2 5.6 8.9	5 SAT SAM	01:29 08:32 11:35 18:35	0.8 2.0 1.9 3.0	2.6 6.6 6.2 9.8	20 SUN DIM	02:05 09:39 12:49 19:11	1.1 2.1 2.0 2.6	3.6 6.9 6.6 8.5
6 MON LUN	03:54 10:30 17:24 23:39	2.4 0.9 2.6 1.4	7.9 3.0 8.5 4.6	21 TUE MAR	00:17 05:41 11:02 18:02	1.2 2.0 1.3 2.8	3.9 6.6 4.3 9.2	6 THU JEU	00:31 06:19 10:51 17:52	1.0 1.9 1.5 2.9	3.3 6.2 4.9 9.5	21 FRI VEN	01:53 09:07 11:38 18:50	1.0 1.9 1.9 2.7	3.3 6.2 6.2 8.9	6 SUN DIM	02:42 09:44 13:20 19:55	0.7 2.1 1.9 3.0	2.3 6.9 6.2 9.8	21 MON LUN	03:03 10:14 14:23 20:21	1.0 2.2 1.9 2.6	3.3 7.2 6.2 8.5
7 TUE MAR	04:58 11:03 18:00	2.2 1.1 2.7	7.2 3.6 8.9	22 WED MER	01:29 07:20 11:41 18:49	1.1 1.9 1.5 2.8	3.6 6.2 4.9 9.2	7 FRI VEN	01:50 08:17 11:47 18:54	0.8 1.9 1.7 3.0	2.6 6.2 5.6 9.8	22 SAT SAM	03:00 10:19 13:04 19:54	1.0 2.0 1.9 2.7	3.3 6.6 6.2 8.9	7 MON LUN	03:43 10:31 14:54 21:07	0.6 2.3 1.8 3.0	2.0 7.5 5.9 9.8	22 TUE MAR	03:49 10:41 15:28 21:20	0.9 2.3 1.8 2.7	3.0 7.5 5.9 8.9
8 WED MER	00:59 06:21 11:42 18:42	1.2 2.0 1.3 2.8	3.9 6.6 4.3 9.2	23 THU JEU	02:39 09:14 12:32 19:40	1.0 1.9 1.7 2.8	3.3 6.2 5.6 9.2	8 SAT SAM	03:02 09:52 13:07 20:02	0.7 2.0 1.8 3.1	2.3 6.6 5.9 10.2	23 SUN DIM	03:55 11:00 14:28 20:53	0.9 2.1 1.9 2.8	3.0 6.9 6.2 9.2	8 TUE MAR	04:33 11:09 16:05 22:10	0.5 2.5 1.6 3.1	1.6 8.2 5.2 10.2	23 WED MER	04:27 11:05 16:18 22:11	0.9 2.4 1.6 2.7	3.0 7.9 5.2 8.9
9 THU JEU	02:13 08:03 12:31 19:30	1.0 1.9 1.5 3.0	3.3 6.2 4.9 9.8	24 FRI VEN	03:39 10:34 13:37 20:32	0.9 2.0 1.8 2.8	3.0 6.6 5.9 9.2	9 SUN DIM	04:04 10:52 14:33 21:10	0.5 2.1 1.8 3.2	1.6 6.9 5.9 10.5	24 MON LUN	04:39 11:30 15:32 21:45	0.8 2.2 1.8 2.8	2.6 7.2 5.9 9.2	9 WED MER	05:17 11:43 17:04 23:05	0.5 2.6 1.3 3.1	1.6 8.5 4.3 10.2	24 THU JEU	05:00 11:27 17:03 22:58	0.9 2.6 1.4 2.8	3.0 8.5 4.6 9.2
10 FRI VEN	03:20 09:40 13:31 20:23	0.7 1.9 1.6 3.1	2.3 6.2 5.2 10.2	25 SAT SAM	04:30 11:24 14:43 21:21	0.7 2.1 1.9 2.9	2.3 6.9 6.2 9.5	10 MON LUN	04:57 11:38 15:48 22:11	0.3 2.3 1.7 3.3	1.0 7.5 5.6 10.8	25 TUE MAR	05:16 11:56 16:23 22:31	0.7 2.3 1.7 2.9	2.3 7.5 5.6 9.5	10 THU JEU	05:55 12:15 17:58 23:56	0.5 2.8 1.1 3.0	1.6 9.2 3.6 9.8	25 FRI VEN	05:29 11:49 17:46 23:43	0.9 2.7 1.2 2.8	3.0 8.9 3.9 9.2
11 SAT SAM	04:18 10:53 14:38 21:19	0.4 2.1 1.7 3.3	1.3 6.9 5.6 10.8	26 SUN DIM	05:13 12:02 15:42 22:06	0.6 2.1 1.8 2.9	2.0 6.9 5.9 9.5	11 TUE MAR	05:44 12:17 16:53 23:08	0.2 2.4 1.5 3.3	0.7 7.9 4.9 10.8	26 WED MER	05:49 12:21 17:08 23:14	0.6 2.4 1.6 2.9	2.0 7.9 5.2 9.5	11 FRI VEN	06:28 12:45 18:49	0.7 2.9 1.0	2.3 9.5 3.3	26 SAT SAM	05:57 12:11 18:29	1.0 2.9 0.9	3.3 9.5 3.0
12 SUN DIM	05:12 11:50 15:45 22:16	0.2 2.2 1.7 3.4	0.7 7.2 5.6 11.2	27 MON LUN	05:50 12:34 16:31 22:48	0.5 2.2 1.8 3.0	1.6 7.2 5.9 9.8	12 WED MER	06:27 12:54 17:53	0.2 2.5 1.4	0.7 8.2 4.6	27 THU JEU	06:19 12:45 17:52 23:55	0.6 2.5 1.4 2.9	2.0 8.2 4.6 9.5	12 SAT SAM	00:44 06:58 13:14 19:37	2.9 0.8 3.0 0.9	9.5 2.6 9.8 3.0	27 SUN DIM	00:27 06:23 12:36 19:13	2.8 1.1 3.0 0.8	9.2 3.6 9.8 2.6
13 MON LUN	06:02 12:38 16:49 23:12	0.0 2.3 1.6 3.5	0.0 7.5 5.2 11.5	28 TUE MAR	06:24 13:04 17:15 23:28	0.5 2.2 1.7 3.0	1.6 7.2 5.6 9.8	13 THU JEU	00:01 07:05 13:30 18:50	3.3 0.2 2.7 1.2	10.8 0.7 8.9 3.9	28 FRI VEN	06:46 13:08 18:35	0.6 2.6 1.3	2.0 8.5 4.3	13 SUN DIM	01:31 07:25 13:43 20:22	2.7 1.0 3.0 0.8	8.9 3.3 9.8 2.6	28 MON LUN	01:13 06:50 13:03 19:58	2.7 1.2 3.1 0.6	8.9 3.9 10.2 2.0
14 TUE MAR	06:49 13:23 17:49	0.0 2.4 1.5	0.0 7.9 4.9	29 WED MER	06:56 13:31 17:57	0.4 2.3 1.6	1.3 7.5 5.2	14 FRI VEN	00:51 07:39 14:04 19:45	3.1 0.4 2.8 1.1	10.2 1.3 9.2 3.6	29 SAT SAM	00:35 07:12 13:32 19:20	2.9 0.7 2.7 1.1	9.5 2.3 8.9 3.6	14 MON LUN	02:18 07:51 14:12 21:08	2.5 1.2 3.0 0.8	8.2 3.9 9.8 2.6	29 TUE MAR	02:02 07:19 13:35 20:46	2.6 1.3 3.2 0.6	8.5 4.3 10.5 2.0
15 WED MER	00:06 07:32 14:05 18:48	3.4 0.0 2.5 1.5	11.2 0.0 8.2 4.9	30 THU JEU	00:07 07:26 13:59 18:40	3.0 0.4 2.4 1.5	9.8 1.3 7.9 4.9	15 SAT SAM	01:39 08:11 14:36 20:40	2.9 0.6 2.8 1.1	9.5 2.0 9.2 3.6	30 SUN DIM	01:17 07:37 13:56 20:07	2.8 0.8 2.8 1.0	9.2 2.6 9.2 3.3	15 TUE MAR	03:06 08:17 14:42 21:55	2.4 1.4 3.0 0.9	7.9 4.6 9.8 3.0	30 WED MER	02:55 07:51 14:12 21:39	2.4 1.5 3.2 0.6	7.9 4.9 10.5 2.0
				31 FRI VEN	00:46 07:54 14:26 19:25	3.0 0.5 2.4 1.5	9.8 1.6 7.9 4.9																

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	03:57 08:28 14:56 22:40	2.3 1.7 3.2 0.7	7.5 5.6 10.5 2.3	16 FRI VEN	04:52 08:40 15:02 22:58	2.2 2.0 2.9 1.0	7.2 6.6 9.5 3.3	1 SUN DIM	06:29 10:42 16:50 23:50	2.4 2.0 2.9 1.1	7.9 6.6 9.5 3.6	16 MON LUN	06:25 10:25 16:07 23:50	2.4 2.1 2.6 1.1	7.9 6.9 8.5 3.6	1 TUE MAR	06:42 12:43 17:52 23:50	2.8 1.8 2.5 0.7	9.2 5.9 8.2 2.3	16 WED MER	05:59 11:40 16:41 23:23	2.6 1.9 2.4 1.2	8.5 6.2 7.9 3.9
2 FRI VEN	05:14 09:13 15:51 23:49	2.2 1.8 3.1 0.7	7.2 5.9 10.2 2.3	17 SAT SAM	06:08 09:25 15:51 23:57	2.2 2.0 2.7 1.1	7.2 6.6 8.9 3.6	2 MON LUN	00:27 07:33 12:40 18:13	0.8 2.5 1.9 2.7	2.6 8.2 6.2 8.9	17 TUE MAR	07:15 12:18 17:23 23:50	2.5 2.1 2.4 1.1	8.2 6.9 7.9 3.6	2 WED MER	00:28 07:29 14:08 19:24	1.1 2.9 1.5 2.3	3.6 9.5 4.9 7.5	17 THU JEU	06:37 13:13 18:04 23:23	2.7 1.7 2.2 1.2	8.9 5.6 7.2 3.9
3 SAT SAM	06:50 10:19 17:01 23:49	2.1 1.9 3.0 0.7	6.9 6.2 9.8 2.3	18 SUN DIM	07:33 10:40 16:56 23:57	2.2 2.1 2.6 0.7	7.2 6.9 8.5 2.3	3 TUE MAR	01:26 08:25 14:16 19:40	0.9 2.7 1.7 2.6	3.0 8.9 5.6 8.5	18 WED MER	00:39 07:56 13:55 18:52	1.2 2.6 1.9 2.3	3.9 8.5 6.2 7.5	3 THU JEU	01:15 08:13 15:16 21:00	1.4 3.0 1.3 2.2	4.6 9.8 4.3 7.2	18 FRI VEN	00:04 07:13 14:26 19:43	1.4 2.9 1.5 2.1	4.6 9.5 4.9 6.9
4 SUN DIM	01:03 08:14 12:02 18:25	0.8 2.2 2.0 2.8	2.6 7.2 6.6 9.2	19 MON LUN	00:59 08:33 12:40 18:18	1.1 2.3 2.1 2.5	3.6 7.5 6.9 8.2	4 WED MER	02:19 09:06 15:26 21:02	1.1 2.8 1.4 2.5	3.6 9.2 4.6 8.2	19 THU JEU	01:26 08:29 14:59 20:18	1.3 2.7 1.6 2.3	4.3 8.9 5.2 7.5	4 FRI VEN	02:01 08:52 16:11 22:20	1.6 3.1 1.0 2.3	5.2 10.2 3.3 7.5	19 SAT SAM	00:49 07:52 15:25 21:18	1.6 3.1 1.2 2.1	5.2 10.2 3.9 6.9
5 MON LUN	02:12 09:11 13:58 19:51	0.8 2.4 1.9 2.8	2.6 7.9 6.2 9.2	20 TUE MAR	01:56 09:11 14:17 19:41	1.1 2.4 1.9 2.5	3.6 7.9 6.2 8.2	5 THU JEU	03:05 09:42 16:21 22:13	1.2 3.0 1.1 2.5	3.9 9.8 3.6 8.2	20 FRI VEN	02:09 08:58 15:50 21:32	1.4 2.9 1.3 2.3	4.6 9.5 4.3 7.5	5 SAT SAM	02:47 09:29 16:58 23:21	1.7 3.2 0.8 2.3	5.6 10.5 2.6 7.5	20 SUN DIM	01:39 08:32 16:16 22:34	1.7 3.3 0.8 2.2	5.6 10.8 2.6 7.2
6 TUE MAR	03:09 09:54 15:18 21:05	0.8 2.5 1.6 2.8	2.6 8.2 5.2 9.2	21 WED MER	02:43 09:39 15:20 20:51	1.1 2.5 1.7 2.5	3.6 8.2 5.6 8.2	6 FRI VEN	03:46 10:14 17:09 23:12	1.4 3.1 0.9 2.5	4.6 10.2 3.0 8.2	21 SAT SAM	02:50 09:27 16:36 22:36	1.5 3.1 1.0 2.4	4.9 10.2 3.3 7.9	6 SUN DIM	03:31 10:04 17:40 23:31	1.9 3.3 0.7 2.3	6.2 10.8 2.3 7.5	21 MON LUN	02:33 09:16 17:05 23:34	1.8 3.4 0.6 2.4	5.9 11.2 2.0 7.9
7 WED MER	03:57 10:29 16:19 22:09	0.8 2.7 1.4 2.8	2.6 8.9 4.6 9.2	22 THU JEU	03:24 10:04 16:09 21:51	1.1 2.7 1.4 2.5	3.6 8.9 4.6 8.2	7 SAT SAM	04:23 10:44 17:51 23:51	1.5 3.2 0.7 2.3	4.9 10.5 2.3 7.5	22 SUN DIM	03:30 09:58 17:20 23:32	1.6 3.3 2.7 0.5	5.2 10.8 2.3 8.2	7 MON LUN	00:10 04:14 10:38 18:18	2.4 1.9 3.3 0.6	7.9 6.2 10.8 2.0	22 TUE MAR	03:30 10:03 17:52 23:52	1.9 3.6 0.3 0.7	6.2 11.8 1.0 2.3
8 THU JEU	04:37 11:01 17:12 23:06	0.9 2.9 1.1 2.8	3.0 9.5 3.6 9.2	23 FRI VEN	03:59 10:27 16:53 22:45	1.2 2.8 1.2 2.6	3.9 9.2 3.9 8.5	8 SUN DIM	00:03 04:57 11:13 18:31	2.5 1.6 3.2 0.6	8.2 5.2 10.5 2.0	23 MON LUN	04:11 10:33 18:05 23:51	1.7 3.5 0.4 1.3	5.6 11.5 1.0 2.7	8 TUE MAR	00:53 04:54 11:13 18:53	2.5 3.0 2.3 0.6	8.2 6.6 10.8 2.0	23 WED MER	00:26 04:27 10:53 18:38	2.5 1.9 3.7 0.2	8.2 6.2 12.1 0.7
9 FRI VEN	05:12 11:30 17:59 23:57	1.0 3.0 0.9 2.7	3.3 9.8 3.0 8.9	24 SAT SAM	04:31 10:51 17:35 23:35	1.2 3.0 0.9 2.6	3.9 9.8 3.0 8.5	9 MON LUN	00:50 05:29 11:43 19:08	2.5 1.7 3.3 0.5	8.2 5.6 10.8 1.6	24 TUE MAR	00:26 04:53 11:13 18:50	2.5 1.7 3.6 0.2	8.2 5.6 11.8 0.7	9 WED MER	01:32 05:31 11:46 19:27	2.5 2.0 3.3 0.6	8.2 6.6 10.8 2.0	24 THU JEU	01:15 05:23 11:44 19:24	2.5 1.9 3.8 0.1	8.2 6.2 12.5 0.3
10 SAT SAM	05:43 11:58 18:42 23:57	1.2 3.1 0.7 2.3	3.9 10.2 2.3 7.5	25 SUN DIM	05:02 11:17 18:18 23:57	1.3 3.2 0.6 2.0	4.3 10.5 2.0 7.2	10 TUE MAR	01:32 06:01 12:12 19:44	2.5 1.8 3.3 0.6	8.2 5.9 10.8 2.0	25 WED MER	01:17 05:39 11:56 19:36	2.6 1.8 3.7 0.1	8.5 5.9 12.1 0.3	10 THU JEU	02:10 06:08 12:20 20:00	2.5 2.0 3.3 0.6	8.2 6.6 10.8 2.0	25 FRI VEN	02:01 06:19 12:36 20:08	2.6 1.8 3.7 0.1	8.5 5.9 12.1 0.3
11 SUN DIM	06:12 12:25 19:23 23:57	1.3 3.1 0.7 2.3	4.3 10.2 2.3 7.5	26 MON LUN	05:34 11:48 19:02 23:57	1.4 3.4 0.4 2.0	4.6 11.2 1.3 7.2	11 WED MER	02:15 06:33 12:43 20:19	2.5 1.9 3.2 0.6	8.2 6.2 10.5 2.0	26 THU JEU	02:10 06:27 12:44 20:24	2.6 1.8 3.7 0.2	8.5 5.9 12.1 0.7	11 FRI VEN	02:46 06:44 12:54 20:32	2.5 2.0 3.2 0.6	8.2 6.6 10.5 2.0	26 SAT SAM	02:46 07:18 13:29 20:51	2.7 1.8 3.6 0.3	8.9 5.9 11.8 1.0
12 MON LUN	01:30 06:40 12:52 20:02	2.6 1.5 3.2 0.6	8.5 4.9 10.5 2.0	27 TUE MAR	01:15 06:09 12:22 19:47	2.6 1.6 3.5 0.3	8.5 5.2 11.5 1.0	12 THU JEU	02:57 07:06 13:15 20:56	2.4 2.0 3.2 0.7	7.9 6.6 10.5 2.3	27 FRI VEN	03:03 07:19 13:35 21:12	2.6 1.9 3.6 0.3	8.5 6.2 11.8 1.0	12 SAT SAM	03:23 07:23 13:29 21:05	2.5 2.0 3.1 0.7	8.2 6.6 10.2 2.3	27 SUN DIM	03:32 08:21 14:22 21:32	2.8 1.8 3.3 0.5	9.2 5.9 10.8 1.6
13 TUE MAR	02:15 07:08 13:21 20:42	2.5 1.6 3.1 0.7	8.2 5.2 10.2 2.3	28 WED MER	02:07 06:46 13:02 20:35	2.5 1.7 3.5 0.3	8.2 5.6 11.5 1.0	13 FRI VEN	03:43 07:40 13:49 21:34	2.4 2.0 3.1 0.8	7.9 6.6 10.2 2.6	28 SAT SAM	03:58 08:17 14:29 22:01	2.6 1.9 3.4 0.4	8.5 6.2 11.2 1.3	13 SUN DIM	04:01 08:07 14:07 21:38	2.5 2.0 3.0 0.8	8.2 6.6 9.8 2.6	28 MON LUN	04:16 09:32 15:16 22:11	2.8 1.7 3.0 0.8	9.2 5.6 9.8 2.6
14 WED MER	03:01 07:36 13:51 21:22	2.4 1.7 3.1 0.8	7.9 5.6 10.2 2.6	29 THU JEU	03:04 07:28 13:46 21:27	2.5 1.8 3.4 0.4	8.2 5.9 11.2 1.3	14 SAT SAM	04:33 08:20 14:27 22:16	2.4 2.1 2.9 0.9	7.9 6.9 9.5 3.0	29 SUN DIM	04:54 09:27 15:28 22:51	2.6 1.9 3.1 0.7	8.5 6.2 10.2 2.3	14 MON LUN	04:40 08:59 14:49 22:12	2.5 2.0 2.8 1.0	8.2 6.6 9.2 3.3	29 TUE MAR	05:00 10:55 16:16 22:47	2.9 1.7 2.6 1.0	9.5 5.6 8.5 3.3
15 THU JEU	03:51 08:07 14:24 22:07	2.3 1.9 3.0 0.9	7.5 6.2 9.8 3.0	30 FRI VEN	04:07 08:16 14:38 22:23	2.4 1.9 3.3 0.5	7.9 6.2 10.8 1.6	15 SUN DIM	05:28 09:10 15:11 23:01	2.3 2.1 2.8 1.0	7.5 6.9 9.2 3.3	30 MON LUN	05:50 11:01 16:34 23:40	2.7 1.9 2.8 0.9	8.9 6.2 9.2 3.0	15 TUE MAR	05:20 10:08 15:38 22:47	2.6 2.0 2.6					

January-Janvier

February-Février

March-Mars

Day	Time	Metres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Metres	Feet	Jour	Heure	Mètres	Pieds	Day	Time	Metres	Feet	Jour	Heure	Mètres	Pieds
1 THU JEU	10:15 19:13	3.4 0.2	11.2 0.7	16 FRI VEN	10:22 19:39	3.1 0.6	10.2 2.0	1 SUN DIM	02:45 04:44 11:50 20:27	2.4 2.3 3.2 0.4	7.9 7.5 10.5 1.3	16 MON LUN	02:36 05:07 11:43 20:14	2.3 2.2 3.0 0.7	7.5 7.2 9.8 2.3	1 SUN DIM	01:32 06:08 10:59 19:21	2.4 2.2 2.9 0.7	7.9 7.2 9.5 2.3	16 MON LUN	01:15 06:07 10:47 18:58	2.3 2.1 2.7 1.0	7.5 6.9 8.9 3.3
2 FRI VEN	11:03 20:00	3.5 0.1	11.5 0.3	17 SAT SAM	11:04 20:13	3.1 0.6	10.2 2.0	2 MON LUN	03:12 07:51 12:45 21:04	2.4 2.2 3.1 0.5	7.9 7.2 10.2 1.6	17 TUE MAR	02:56 07:41 12:34 20:43	2.4 2.1 2.9 0.8	7.9 6.9 9.5 2.6	2 MON LUN	01:54 07:09 12:10 19:57	2.4 2.0 2.8 0.8	7.9 6.6 9.2 2.6	17 TUE MAR	01:32 06:59 11:55 19:28	2.4 1.9 2.6 1.0	7.9 6.2 8.5 3.3
3 SAT SAM	03:29 04:34 11:53 20:46	2.4 2.4 3.5 0.1	7.9 7.9 11.5 0.3	18 SUN DIM	03:38 04:40 11:46 20:45	2.4 2.4 3.1 0.6	7.9 7.9 10.2 2.0	3 TUE MAR	03:42 08:56 13:39 21:36	2.5 2.1 2.9 0.7	8.2 6.9 9.5 2.3	18 WED MER	03:19 08:40 13:28 21:10	2.5 1.9 2.8 0.9	8.2 6.2 9.2 3.0	3 TUE MAR	02:19 08:01 13:12 20:28	2.5 1.8 2.7 1.0	8.2 5.9 8.9 3.3	18 WED MER	01:51 07:46 13:00 19:55	2.5 1.6 2.6 1.2	8.2 5.2 8.5 3.9
4 SUN DIM	03:58 05:38 12:43 21:29	2.4 2.4 3.4 0.2	7.9 7.9 11.2 0.7	19 MON LUN	03:56 05:38 12:29 21:17	2.4 2.3 3.1 0.6	7.9 7.5 10.2 2.0	4 WED MER	04:12 09:52 14:31 22:03	2.6 1.9 2.7 1.0	8.5 6.2 8.9 3.3	19 THU JEU	03:42 09:33 14:25 21:33	2.6 1.7 2.6 1.1	8.5 5.6 8.5 3.6	4 WED MER	02:46 08:49 14:07 20:54	2.6 1.6 2.6 1.2	8.5 5.2 8.5 3.9	19 THU JEU	02:11 08:32 14:03 20:19	2.6 1.3 2.5 1.4	8.5 4.3 8.2 4.6
5 MON LUN	04:32 06:41 13:32 22:08	2.5 2.4 3.2 0.4	8.2 7.9 10.5 1.3	20 TUE MAR	04:20 06:35 13:12 21:47	2.4 2.3 3.0 0.7	7.9 7.5 9.8 2.3	5 THU JEU	04:41 10:46 15:24 22:20	2.7 1.8 2.4 1.3	8.9 5.9 7.9 4.3	20 FRI VEN	04:05 10:24 15:27 21:49	2.7 1.5 2.4 1.4	8.9 4.9 7.9 4.6	5 THU JEU	03:10 09:33 14:59 21:12	2.7 1.4 2.4 1.4	8.9 4.6 7.9 4.6	20 FRI VEN	02:30 09:18 15:04 20:36	2.7 1.1 2.4 1.6	8.9 3.6 7.9 5.2
6 TUE MAR	05:08 10:00 14:19 22:44	2.5 2.3 2.9 0.7	8.2 7.5 9.5 2.3	21 WED MER	04:47 09:28 13:57 22:15	2.5 2.3 2.9 0.8	8.2 7.5 9.5 2.6	6 FRI VEN	05:06 11:40 16:23 22:23	2.7 1.7 2.2 1.5	8.9 5.6 7.2 4.9	21 SAT SAM	04:24 11:18 16:37 21:52	2.8 1.3 2.2 1.6	9.2 4.3 7.2 5.2	6 FRI VEN	03:30 10:17 15:53 21:15	2.7 1.3 2.2 1.7	8.9 4.3 7.2 5.6	21 SAT SAM	02:47 10:06 16:11 20:41	2.9 0.9 2.2 1.8	9.5 3.0 7.2 5.9
7 WED MER	05:44 11:11 15:05 23:13	2.6 2.2 2.6 0.9	8.5 7.2 8.5 3.0	22 THU JEU	05:14 10:39 14:46 22:40	2.5 2.1 2.7 1.0	8.2 6.9 8.9 3.3	7 SAT SAM	05:27 12:38 17:40 22:08	2.8 1.5 1.9 1.7	9.2 4.9 6.2 5.6	22 SUN DIM	04:43 12:15 18:11 21:44	2.9 1.2 2.0 1.8	9.5 3.9 6.9 5.9	7 SAT SAM	03:47 11:01 16:55 21:05	2.8 1.2 2.1 1.8	9.2 3.9 6.9 5.9	22 SUN DIM	03:05 10:55 17:30 20:39	3.0 0.7 2.1 1.9	9.8 2.3 6.9 6.2
8 THU JEU	06:18 12:21 15:56 23:32	2.7 2.1 2.3 1.2	8.9 6.9 7.5 3.9	23 FRI VEN	05:39 11:42 15:43 22:56	2.6 1.9 2.4 1.3	8.5 6.2 7.9 4.3	8 SUN DIM	05:46 13:43	2.8 1.4	9.2 4.6	23 MON LUN	05:05 13:19	3.0 1.0	9.8 3.3	8 SUN DIM	04:01 11:47 18:33 20:48	2.8 1.2 2.0 2.0	9.2 3.9 6.6 6.6	23 MON LUN	03:30 11:49 19:23 20:35	3.1 0.7 2.1 2.1	10.2 2.3 6.9 6.9
9 FRI VEN	06:48 13:36 17:06 23:32	2.8 1.9 2.0 1.5	9.2 6.2 6.6 4.9	24 SAT SAM	06:03 12:47 16:59 22:59	2.7 1.7 2.1 1.5	8.9 5.6 6.9 4.9	9 MON LUN	06:08 14:55	2.8 1.3	9.2 4.3	24 TUE MAR	05:37 14:29	3.0 0.9	9.8 3.0	9 MON LUN	04:18 12:39	2.8 1.1	9.2 3.6	24 TUE MAR	04:04 12:50	3.1 0.7	10.2 2.3
10 SAT SAM	07:14 14:56 20:07 23:09	2.8 1.6 1.8 1.7	9.2 5.2 5.9 5.6	25 SUN DIM	06:24 13:56 19:14 22:50	2.9 1.5 1.9 1.7	9.5 4.9 6.2 5.6	10 TUE MAR	06:38 16:06	2.8 1.2	9.2 3.9	25 WED MER	06:24 15:42	3.1 0.8	10.2 2.6	10 TUE MAR	04:40 13:39	2.8 1.1	9.2 3.6	25 WED MER	04:49 13:57	3.0 0.7	9.8 2.3
11 SUN DIM	07:36 16:05	2.9 1.4	9.5 4.6	26 MON LUN	06:47 15:06	3.0 1.2	9.8 3.9	11 WED MER	07:19 17:06	2.9 1.0	9.5 3.3	26 THU JEU	07:27 16:52	3.0 0.7	9.8 2.3	11 WED MER	05:13 14:48	2.8 1.1	9.2 3.6	26 THU JEU	05:48 15:09	2.9 0.7	9.5 2.3
12 MON LUN	07:58 16:58	2.9 1.2	9.5 3.9	27 TUE MAR	07:18 16:13	3.1 0.9	10.2 3.0	12 THU JEU	08:10 17:55	2.9 0.9	9.5 3.0	27 FRI VEN	08:36 17:51	3.0 0.6	9.8 2.0	12 THU JEU	06:06 15:58	2.7 1.1	8.9 3.6	27 FRI VEN	07:03 16:18	2.7 0.8	8.9 2.6
13 TUE MAR	08:26 17:44	2.9 1.0	9.5 3.3	28 WED MER	08:03 17:15	3.2 0.7	10.5 2.3	13 FRI VEN	09:05 18:35	2.9 0.8	9.5 2.6	28 SAT SAM	09:48 18:40	3.0 0.6	9.8 2.0	13 FRI VEN	07:17 16:59	2.7 1.0	8.9 3.3	28 SAT SAM	01:45 04:22 08:27 17:16	2.3 2.3 2.6 0.9	7.5 7.5 8.5 3.0
14 WED MER	09:01 18:26	3.0 0.8	9.8 2.6	29 THU JEU	08:57 18:11	3.3 0.5	10.8 1.6	14 SAT SAM	09:58 19:11	2.9 0.7	9.5 2.3	29 SUN DIM	09:58 19:11	2.9 0.7	9.5 2.3	14 SAT SAM	08:29 17:46	2.6 1.0	8.5 3.3	29 SUN DIM	00:13 05:28 10:06 18:03	2.4 2.0 2.5 1.0	7.9 6.6 8.2 3.3
15 THU JEU	09:41 19:04	3.0 0.7	9.8 2.3	30 FRI VEN	09:55 19:01	3.3 0.4	10.8 1.3	15 SUN DIM	02:24 03:50 10:51 19:44	2.3 2.3 3.0 0.7	7.5 7.5 9.8 2.3	30 MON LUN	01:08 04:43 09:39 18:25	2.3 2.3 2.6 0.9	7.5 7.5 8.5 3.0	15 SUN DIM	01:08 04:43 09:39 18:25	2.3 2.3 2.6 0.9	7.5 7.5 8.5 3.0	30 MON LUN	00:34 06:21 11:38 18:42	2.4 1.8 2.5 1.1	7.9 5.9 8.2 3.6
				31 SAT SAM	10:53 19:46	3.3 0.3	10.8 1.0					31 TUE MAR	00:57 07:08 12:43 19:15	2.5 1.5 2.4 1.3	8.2 4.9 7.9 4.3					31 TUE MAR	00:57 07:08 12:43 19:15	2.5 1.5 2.4 1.3	8.2 4.9 7.9 4.3

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	01:20 07:52 13:39 19:41	2.6 1.3 2.4 1.5	8.5 4.3 7.9 4.9	16 THU JEU	00:37 07:33 13:26 18:48	2.7 1.0 2.3 1.6	8.9 3.3 7.5 5.2	1 FRI VEN	00:25 08:15 15:02 17:59	2.8 0.7 2.2 2.0	9.2 2.3 7.2 6.6	16 SAT SAM	08:01 15:01 17:36	0.2 2.2 2.1	0.7 7.2 6.9	1 MON LUN	00:16 09:12	2.9 0.4	9.5 1.3	16 TUE MAR	00:37 09:23 16:37 18:34	3.3 -0.1 2.2 2.2	10.8 -0.3 7.2 7.2
2 THU JEU	01:40 08:33 14:32 19:58	2.7 1.1 2.3 1.7	8.9 3.6 7.5 5.6	17 FRI VEN	00:53 08:18 14:30 19:06	2.8 0.7 2.3 1.8	9.2 2.3 7.5 5.9	2 SAT SAM	00:39 08:51 15:59 18:14	2.8 0.6 2.2 2.1	9.2 2.0 7.2 6.9	17 SUN DIM	00:16 08:48 16:04 18:09	3.2 0.0 2.2 2.1	10.5 0.0 7.2 6.9	2 TUE MAR	00:47 09:47	2.9 0.4	9.5 1.3	17 WED MER	01:28 10:09 17:19 19:35	3.2 0.0 2.3 2.2	10.5 0.0 7.5 7.2
3 FRI VEN	01:56 09:12 15:26 19:57	2.7 0.9 2.2 1.9	8.9 3.0 7.2 6.2	18 SAT SAM	01:11 09:03 15:37 19:15	3.0 0.5 2.2 1.9	9.8 1.6 7.2 6.2	3 SUN DIM	00:57 09:28 16:57 18:35	2.8 0.6 2.2 2.2	9.2 2.0 7.2 7.2	18 MON LUN	00:55 09:35 17:02 18:46	3.3 0.0 2.2 2.2	10.8 0.0 7.2 7.2	3 WED MER	01:20 10:24	2.8 0.5	9.2 1.6	18 THU JEU	02:20 10:53 18:01 22:50	3.0 0.2 2.3 2.1	9.8 0.7 7.5 6.9
4 SAT SAM	02:09 09:50 16:25 19:48	2.8 0.9 2.2 2.0	9.2 3.0 7.2 6.6	19 SUN DIM	01:36 09:49 16:49 19:28	3.1 0.3 2.2 2.1	10.2 1.0 7.2 6.9	4 MON LUN	01:19 10:05	2.9 0.6	9.5 2.0	19 TUE MAR	01:39 10:24 17:59 19:26	3.2 0.0 2.3 2.2	10.5 0.0 7.5 7.2	4 THU JEU	01:55 11:00	2.8 0.5	9.2 1.6	19 FRI VEN	03:14 11:34 18:43	2.7 0.4 2.4	8.9 1.3 7.9
5 SUN DIM	02:22 10:29 17:38 19:49	2.8 0.8 2.1 2.1	9.2 2.6 6.9 6.9	20 MON LUN	02:07 10:38 18:08 19:46	3.2 0.3 2.2 2.2	10.5 1.0 7.2 7.2	5 TUE MAR	01:44 10:44	2.8 0.6	9.2 2.0	20 WED MER	02:26 11:15 18:54 20:13	3.1 0.2 2.3 2.3	10.2 0.7 7.5 7.5	5 FRI VEN	02:34 11:35 19:31 21:03	2.6 0.6 2.3 2.3	8.5 2.0 7.5 7.5	20 SAT SAM	00:12 04:12 12:11 19:21	2.0 2.4 0.7 2.5	6.6 7.9 2.3 8.2
6 MON LUN	02:38 11:09	2.8 0.8	9.2 2.6	21 TUE MAR	02:46 11:30	3.1 0.3	10.2 1.0	6 WED MER	02:11 11:24	2.8 0.7	9.2 2.3	21 THU JEU	03:17 12:05 19:46 21:21 22:43	2.9 0.4 2.3 2.3 2.3	9.5 1.3 7.5 7.5 7.5	6 SAT SAM	03:18 12:11 20:01	2.5 0.8 2.3	8.2 2.6 7.5	21 SUN DIM	01:31 05:23 12:40 19:55	1.8 2.1 1.1 2.6	5.9 6.9 3.6 8.5
7 TUE MAR	02:57 11:54	2.8 0.9	9.2 3.0	22 WED MER	03:30 12:28	3.0 0.4	9.8 1.3	7 THU JEU	02:43 12:06	2.7 0.7	8.9 2.3	22 FRI VEN	00:10 04:12 12:54 20:30	2.3 2.6 0.6 2.4	7.5 8.5 2.0 7.9	7 SUN DIM	01:23 04:14 12:44 20:27	2.2 2.3 0.9 2.4	7.2 7.5 3.0 7.9	22 MON LUN	02:49 07:23 12:54 20:24	1.5 1.8 1.4 2.6	4.9 5.9 4.6 8.5
8 WED MER	03:20 12:44	2.8 0.9	9.2 3.0	23 THU JEU	04:23 13:28	2.8 0.6	9.2 2.0	8 FRI VEN	03:21 12:51	2.6 0.8	8.5 2.6	23 SAT SAM	01:53 05:17 13:40 21:05	2.1 2.3 0.9 2.5	6.9 7.5 3.0 8.2	8 MON LUN	02:40 05:34 13:14 20:49	1.9 2.0 1.1 2.5	6.2 6.6 3.6 8.2	23 TUE MAR	03:57 09:56 12:44 20:49	1.3 1.7 1.6 2.7	4.3 5.6 5.2 8.9
9 THU JEU	03:53 13:39	2.7 1.0	8.9 3.3	24 FRI VEN	05:27 14:29 22:34	2.6 0.8 2.4	8.5 2.6 7.9	9 SAT SAM	04:16 13:35 22:01	2.4 0.9 2.3	7.9 3.0 7.5	24 SUN DIM	03:16 06:50 14:20 21:35	1.9 2.0 1.2 2.6	6.2 6.6 3.9 8.5	9 TUE MAR	03:42 07:43 13:40 21:10	1.6 1.8 1.4 2.6	5.2 5.9 4.6 8.5	24 WED MER	04:53 21:12	1.0 2.7	3.3 8.9
10 FRI VEN	04:48 14:37	2.6 1.0	8.5 3.3	25 SAT SAM	03:24 06:47 15:28 22:45	2.2 2.4 1.0 2.4	7.2 7.9 3.3 7.9	10 SUN DIM	03:20 05:41 14:20 22:12	2.2 2.2 1.1 2.4	7.2 7.2 3.6 7.9	25 MON LUN	04:23 09:29 14:52 22:01	1.5 1.9 1.4 2.6	4.9 6.2 4.6 8.5	10 WED MER	04:35 10:11 14:03 21:29	1.3 1.8 1.6 2.7	4.3 5.9 5.2 8.9	25 THU JEU	05:40 21:37	0.8 2.8	2.6 9.2
11 SAT SAM	06:20 15:35 23:46	2.5 1.1 2.3	8.2 3.6 7.5	26 SUN DIM	04:34 08:46 16:21 23:09	1.9 2.2 1.1 2.5	6.2 7.2 3.6 8.2	11 MON LUN	04:18 07:32 15:03 22:28	1.9 2.1 1.2 2.5	6.2 6.9 3.9 8.2	26 TUE MAR	05:16 11:14 15:02 22:23	1.2 1.8 1.7 2.7	3.9 5.9 5.6 8.9	11 THU JEU	05:24 11:56 14:27 21:52	0.9 1.9 1.8 2.9	3.0 6.2 5.9 9.5	26 FRI VEN	06:24 22:07	0.6 2.8	2.0 9.2
12 SUN DIM	04:33 07:55 16:29 23:49	2.2 2.4 1.1 2.4	7.2 7.9 3.6 7.9	27 MON LUN	05:29 10:48 17:06 23:32	1.6 2.1 1.3 2.6	5.2 6.9 4.3 8.5	12 TUE MAR	05:04 09:41 15:43 22:45	1.6 2.0 1.4 2.6	5.2 6.6 4.6 8.5	27 WED MER	06:01 12:36 14:53 22:42	1.0 1.9 1.9 2.8	3.3 6.2 6.2 9.2	12 FRI VEN	06:12 13:22 15:01 22:23	0.5 2.0 2.0 3.1	1.6 6.6 6.6 10.2	27 SAT SAM	07:04 22:41	0.5 2.9	1.6 9.5
13 MON LUN	05:22 09:27 17:14	2.0 2.3 1.2	6.6 7.5 3.9	28 TUE MAR	06:16 12:04 17:43 23:53	1.3 2.1 1.6 2.7	4.3 6.9 5.2 8.9	13 WED MER	05:48 11:24 16:17 23:01	1.3 2.0 1.6 2.7	4.3 6.6 5.2 8.9	28 THU JEU	06:42 13:50 15:08 22:59	0.7 2.0 2.0 2.8	2.3 6.6 6.6 9.2	13 SAT SAM	07:00 14:28 15:49 23:03	0.2 2.1 2.1 3.2	0.7 6.9 6.9 10.5	28 SUN DIM	07:43 23:18	0.4 2.9	1.3 9.5
14 TUE MAR	00:03 06:06 11:01 17:51	2.4 1.7 2.3 1.3	7.9 5.6 7.5 4.3	29 WED MER	06:58 13:07 18:09	1.1 2.1 1.8	3.6 6.9 5.9	14 THU JEU	06:32 12:43 16:44 23:20	0.9 2.1 1.8 2.9	3.0 6.9 5.9 9.5	29 FRI VEN	07:21 23:21	0.6 2.8	2.0 9.2	14 SUN DIM	07:48 15:15 16:45 23:48	0.0 2.2 2.1 3.3	0.0 7.2 6.9 10.8	29 MON LUN	08:20 15:49 16:50 23:55	0.4 2.2 2.2 2.9	1.3 7.2 7.2 9.5
15 WED MER	00:20 06:50 12:19 18:23	2.5 1.4 2.3 1.4	8.2 4.6 7.5 4.6	30 THU JEU	00:11 07:37 14:05 18:13	2.7 0.8 2.1 1.9	8.9 2.6 6.9 6.2	15 FRI VEN	07:16 13:54 17:08 23:44	0.5 2.1 1.9 3.1	1.6 6.9 6.2 10.2	30 SAT SAM	07:58 23:47	0.5 2.9	1.6 9.5	15 MON LUN	08:35 15:57 17:40	-0.1 2.2 2.2	-0.3 7.2 7.2	30 TUE MAR	08:55 16:15 17:40	0.4 2.2 2.2	1.3 7.2 7.2
												31 SUN DIM	08:35	0.4	1.3								

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	00:33 09:29 16:45 18:28	2.9 0.4 2.2 2.2	9.5 1.3 7.2 7.2	16 THU JEU	01:27 09:46 16:32 21:39	3.0 0.2 2.4 2.0	9.8 0.7 7.9 6.6	1 SAT SAM	02:00 09:57 16:44 22:22	2.6 0.7 2.4 1.8	8.5 2.3 7.9 5.9	16 SUN DIM	03:38 10:06 16:38 23:17	2.3 1.1 2.7 1.3	7.5 3.6 8.9 4.3	1 TUE MAR	04:32 09:38 16:13 23:45	2.1 1.6 2.8 1.0	6.9 5.2 9.2 3.3	16 WED MER	06:34 08:48 16:03	2.0 2.0 2.7	6.6 6.6 8.9
2 THU JEU	01:12 10:01 17:16 19:21	2.8 0.4 2.2 2.2	9.2 1.3 7.2 7.2	17 FRI VEN	02:24 10:22 17:08 22:44	2.8 0.4 2.5 1.8	9.2 1.3 8.2 5.9	2 SUN DIM	02:53 10:22 17:10 23:17	2.4 0.9 2.5 1.6	7.9 3.0 8.2 5.2	17 MON LUN	04:40 10:17 17:03	2.1 1.4 2.7	6.9 4.6 8.9	2 WED MER	05:55 09:34 16:35	2.0 1.8 2.8	6.6 5.9 9.2	17 THU JEU	00:21 16:31	1.0 2.7	3.3 8.9
3 FRI VEN	01:52 10:32 17:47 22:25	2.7 0.5 2.3 2.1	8.9 1.6 7.5 6.9	18 SAT SAM	03:22 10:54 17:42 23:48	2.5 0.7 2.5 1.7	8.2 2.3 8.2 5.6	3 MON LUN	03:53 10:41 17:33	2.2 1.2 2.5	7.2 3.9 8.2	18 TUE MAR	00:12 06:00 10:11 17:25	1.2 1.9 1.7 2.7	3.9 6.2 5.6 8.9	3 THU JEU	00:44 08:07 09:24 17:08	0.9 1.9 1.9 2.9	3.0 6.2 6.2 9.5	18 FRI VEN	01:20 17:10	1.0 2.7	3.3 8.9
4 SAT SAM	02:36 11:02 18:16 23:41	2.6 0.7 2.3 2.0	8.5 2.3 7.5 6.6	19 SUN DIM	04:25 11:19 18:14	2.2 1.0 2.6	7.2 3.3 8.5	4 TUE MAR	00:15 05:07 10:50 17:54	1.4 2.0 1.4 2.7	4.6 6.6 4.6 8.9	19 WED MER	01:12 08:37 09:42 17:51	1.1 1.8 1.8 2.7	3.6 5.9 5.9 8.9	4 FRI VEN	01:50 17:56	0.8 2.9	2.6 9.5	19 SAT SAM	02:26 18:05	1.0 2.6	3.3 8.5
5 SUN DIM	03:26 11:29 18:45	2.4 0.9 2.4	7.9 3.0 7.9	20 MON LUN	00:55 05:41 11:30 18:42	1.5 1.9 1.3 2.7	4.9 6.2 4.3 8.9	5 WED MER	01:17 06:54 10:47 18:17	1.2 1.8 1.6 2.8	3.9 5.9 5.2 9.2	20 THU JEU	02:19 18:25	1.0 2.7	3.3 8.9	5 SAT SAM	03:01 19:00	0.7 2.9	2.3 9.5	20 SUN DIM	03:34 19:13	1.0 2.6	3.3 8.5
6 MON LUN	00:49 04:28 11:52 19:10	1.8 2.1 1.1 2.5	5.9 6.9 3.6 8.2	21 TUE MAR	02:05 07:49 11:20 19:08	1.3 1.7 1.6 2.7	4.3 5.6 5.2 8.9	6 THU JEU	02:23 18:49	1.0 2.9	3.3 9.5	21 FRI VEN	03:30 19:10	1.0 2.7	3.3 8.9	6 SUN DIM	04:11 20:12	0.6 2.9	2.0 9.5	21 MON LUN	04:35 20:25	1.0 2.5	3.3 8.2
7 TUE MAR	01:56 06:01 12:06 19:33	1.6 1.9 1.3 2.6	5.2 6.2 4.3 8.5	22 WED MER	03:14 19:35	1.1 2.7	3.6 8.9	7 FRI VEN	03:30 19:34	0.8 3.0	2.6 9.8	22 SAT SAM	04:36 20:03	0.9 2.7	3.0 8.9	7 MON LUN	05:14 12:42 14:21 21:26	0.6 2.2 2.2 2.9	2.0 7.2 7.2 9.5	22 TUE MAR	05:23 12:30 17:13 21:38	1.0 2.3 2.1 2.5	3.3 7.5 6.9 8.2
8 WED MER	03:02 08:31 12:12 19:55	1.3 1.7 1.6 2.7	4.3 5.6 5.2 8.9	23 THU JEU	04:18 20:08	0.9 2.7	3.0 8.9	8 SAT SAM	04:35 20:31	0.5 3.0	1.6 9.8	23 SUN DIM	05:30 20:59	0.8 2.7	2.6 8.9	8 TUE MAR	06:06 12:55 17:42 22:42	0.5 2.3 2.0 2.8	1.6 7.5 6.6 9.2	23 WED MER	06:02 12:45 18:02 22:50	1.0 2.3 1.9 2.5	3.3 7.5 6.2 8.2
9 THU JEU	04:02 11:09 12:11 20:23	1.0 1.8 1.8 2.9	3.3 5.9 5.9 9.5	24 FRI VEN	05:13 20:47	0.8 2.8	2.6 9.2	9 SUN DIM	05:37 21:32	0.4 3.1	1.3 10.2	24 MON LUN	06:16 13:39 14:41 21:55	0.7 2.2 2.2 2.7	2.3 7.2 7.2 8.9	9 WED MER	06:51 13:20 18:44 23:57	0.6 2.4 1.8 2.8	2.0 7.9 5.9 9.2	24 THU JEU	06:35 13:03 18:47 23:57	1.1 2.4 1.7 2.5	3.6 7.9 5.6 8.2
10 FRI VEN	04:59 21:02	0.6 3.0	2.0 9.8	25 SAT SAM	06:02 21:31	0.7 2.8	2.3 9.2	10 MON LUN	06:31 13:47 15:20 22:34	0.3 2.2 2.1 3.1	1.0 7.2 6.9 10.2	25 TUE MAR	06:53 13:47 16:15 22:49	0.7 2.2 2.1 2.7	2.3 7.2 6.9 8.9	10 THU JEU	07:29 13:48 19:38	0.8 2.5 1.6	2.3 8.2 5.2	25 FRI VEN	07:04 13:23 19:31	1.1 2.5 1.5	3.6 8.2 4.9
11 SAT SAM	05:54 21:50	0.3 3.2	1.0 10.5	26 SUN DIM	06:46 22:16	0.6 2.8	2.0 9.2	11 TUE MAR	07:18 14:09 17:03 23:36	0.2 2.2 2.1 3.1	0.7 7.2 6.9 10.2	26 WED MER	07:26 14:06 18:38 23:42	0.7 2.2 2.0 2.7	2.3 7.2 6.6 8.9	11 FRI VEN	01:03 08:02 14:14 20:28	2.6 0.9 2.6 1.3	8.5 3.0 8.5 4.3	26 SAT SAM	00:58 07:31 13:41 20:14	2.5 1.3 2.6 1.2	8.2 4.3 8.5 3.9
12 SUN DIM	06:46 22:42	0.1 3.2	0.3 10.5	27 MON LUN	07:24 14:44 15:46 23:00	0.5 2.1 2.1 2.9	1.6 6.9 6.9 9.5	12 WED MER	08:01 14:38 19:33	0.2 2.3 1.9	0.7 7.5 6.2	27 THU JEU	07:55 14:28 19:38	0.7 2.3 1.9	2.3 7.5 6.2	12 SAT SAM	02:02 08:31 14:40 21:14	2.5 1.2 2.7 1.2	8.2 3.9 8.9 3.9	27 SUN DIM	01:56 07:54 13:58 20:58	2.4 1.5 2.7 1.0	7.9 4.9 8.9 3.3
13 MON LUN	07:36 14:52 16:30 23:36	0.0 2.2 2.1 3.3	0.0 7.2 6.9 10.8	28 TUE MAR	07:59 15:01 16:49 23:44	0.5 2.2 2.1 2.9	1.6 7.2 6.9 9.5	13 THU JEU	00:39 08:39 15:09 20:36	3.0 0.4 2.4 1.7	9.8 1.3 7.9 5.6	28 FRI VEN	00:36 08:23 14:51 20:28	2.7 0.8 2.3 1.7	8.9 2.6 7.5 5.6	13 SUN DIM	02:57 08:54 15:04 21:59	2.3 1.4 2.7 1.0	7.5 4.6 8.9 3.3	28 MON LUN	02:54 08:11 14:14 21:43	2.3 1.7 2.8 0.8	7.5 5.6 9.2 2.6
14 TUE MAR	08:22 15:23 17:38	0.0 2.2 2.1	0.0 7.2 6.9	29 WED MER	08:31 15:25 17:47	0.5 2.2 2.1	1.6 7.2 6.9	14 FRI VEN	01:41 09:13 15:41 21:31	2.8 0.6 2.5 1.6	9.2 2.0 8.2 5.2	29 SAT SAM	01:31 08:49 15:14 21:15	2.6 0.9 2.4 1.5	8.5 3.0 7.9 4.9	14 MON LUN	03:54 09:04 15:23 22:44	2.2 1.7 2.8 1.0	7.2 5.6 9.2 3.3	29 TUE MAR	03:57 08:18 14:32 22:30	2.2 1.8 3.0 0.6	7.2 5.9 9.8 2.0
15 WED MER	00:31 09:06 15:57 20:14	3.2 0.0 2.3 2.1	10.5 0.0 7.5 6.9	30 THU JEU	00:28 09:02 15:51 20:13	2.8 0.5 2.2 2.0	9.2 1.6 7.2 6.6	15 SAT SAM	02:40 09:43 16:10 22:24	2.5 0.9 2.6 1.4	8.2 3.0 8.5 4.6	30 SUN DIM	02:27 09:12 15:36 22:03	2.5 1.1 2.5 1.3	8.2 3.6 8.2 4.3	15 TUE MAR	05:00 08:57 15:41 23:30	2.1 1.8 2.8 1.0	6.9 5.9 9.2 3.3	30 WED MER	05:12 08:21 14:58 23:21	2.2 2.0 3.0 0.6	7.2 6.6 9.8 2.0

October-Octobre

November-Novembre

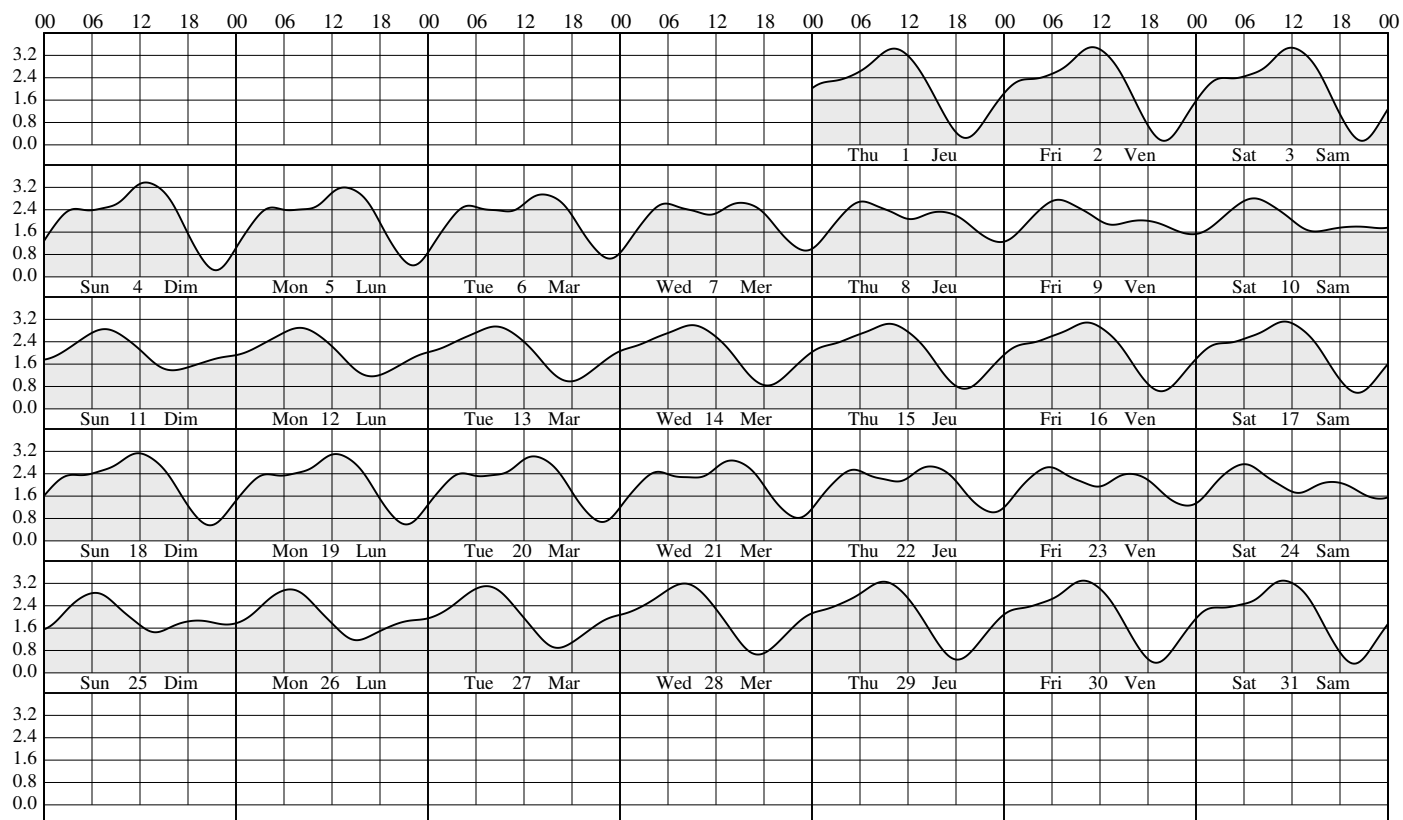
December-Décembre

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	06:47 08:27 15:33	2.1 2.1 3.0	6.9 6.9 9.8	16 FRI VEN	15:10	2.8	9.2	1 SUN DIM	00:54 16:54	0.6 2.7	2.0 8.9	16 MON LUN	00:26 11:50 13:58 15:34	1.0 2.5 2.5 2.5	3.3 8.2 8.2 8.2	1 TUE MAR	01:03 08:29 14:47 18:04	1.0 2.7 2.0 2.2	3.3 8.9 6.6 7.2	16 WED MER	00:06 07:55 14:26 16:37	1.2 2.6 2.1 2.2	3.9 8.5 6.9 7.2
2 FRI VEN	00:18 16:20	0.6 3.0	2.0 9.8	17 SAT SAM	00:29 15:43	0.9 2.7	3.0 8.9	2 MON LUN	01:51 09:45 14:53 18:14	0.8 2.5 2.3 2.5	2.6 8.2 7.5 8.2	17 TUE MAR	01:05 09:28 15:32 16:50	1.1 2.5 2.3 2.3	3.6 8.2 7.5 7.5	2 WED MER	01:39 09:02 16:01 21:01	1.3 2.8 1.7 2.0	4.3 9.2 5.6 6.6	17 THU JEU	00:27 08:17 15:32 18:49	1.4 2.7 1.8 1.9	4.6 8.9 5.9 6.2
3 SAT SAM	01:22 17:19	0.7 2.9	2.3 9.5	18 SUN DIM	01:21 16:36	1.0 2.5	3.3 8.2	3 TUE MAR	02:47 10:09 16:07 20:17	1.0 2.6 2.0 2.3	3.3 8.5 6.6 7.5	18 WED MER	01:44 09:42 16:18 19:03	1.3 2.6 2.0 2.1	4.3 8.5 6.6 6.9	3 THU JEU	02:02 09:29 16:58 23:06	1.6 2.9 1.4 1.9	5.2 9.5 4.6 6.2	18 FRI VEN	00:41 08:37 16:24 22:11	1.6 2.8 1.5 1.9	5.2 9.2 4.9 6.2
4 SUN DIM	02:29 18:35	0.7 2.7	2.3 8.9	19 MON LUN	02:15 12:54 15:46 18:07	1.1 2.4 2.4 2.4	3.6 7.9 7.9 7.9	4 WED MER	03:39 10:35 17:05 22:27	1.3 2.7 1.7 2.2	4.3 8.9 5.6 7.2	19 THU JEU	02:21 09:59 16:57 21:41	1.5 2.6 1.7 2.0	4.9 8.5 5.6 6.6	4 FRI VEN	01:51 09:53 17:45	1.9 2.9 1.1	6.2 9.5 3.6	19 SAT SAM	00:49 08:55 17:10	1.8 2.9 1.1	5.9 9.5 3.6
5 MON LUN	03:37 11:26 15:53 20:03	0.8 2.3 2.2 2.6	2.6 7.5 7.2 8.5	20 TUE MAR	03:07 11:09 16:35 19:46	1.2 2.4 2.2 2.3	3.9 7.9 7.2 7.5	5 THU JEU	04:25 10:59 17:54 23:50	1.5 2.8 1.3 2.2	4.9 9.2 4.3 7.2	20 FRI VEN	02:54 10:15 17:36 23:27	1.6 2.7 1.4 2.0	5.2 8.9 4.6 6.6	5 SAT SAM	10:13 18:27	3.0 0.8	9.8 2.6	20 SUN DIM	09:19 17:55	3.1 0.8	10.2 2.6
6 TUE MAR	04:37 11:36 17:00 21:45	0.9 2.4 2.0 2.5	3.0 7.9 6.6 8.2	21 WED MER	03:57 11:18 17:15 21:30	1.3 2.5 1.9 2.2	4.3 8.2 6.2 7.2	6 FRI VEN	05:03 11:22 18:38	1.7 2.9 1.1	5.6 9.5 3.6	21 SAT SAM	03:24 10:30 18:16	1.8 2.9 1.0	5.9 9.5 3.3	6 SUN DIM	10:33 19:07	3.1 0.7	10.2 2.3	21 MON LUN	09:51 18:41	3.3 0.5	10.8 1.6
7 WED MER	05:27 12:00 17:56 23:19	1.0 2.5 1.7 2.5	3.3 8.2 5.6 8.2	22 THU JEU	04:41 11:34 17:54 23:06	1.4 2.5 1.7 2.3	4.6 8.2 5.6 7.5	7 SAT SAM	00:57 05:31 11:40 19:19	2.2 1.9 2.9 0.8	7.2 6.2 9.5 2.6	22 SUN DIM	00:44 03:51 10:48 18:58	2.1 2.0 3.1 0.7	6.9 6.6 10.2 2.3	7 MON LUN	10:58 19:46	3.1 0.6	10.2 2.0	22 TUE MAR	10:32 19:27	3.4 0.2	11.2 0.7
8 THU JEU	06:09 12:24 18:45	1.2 2.6 1.4	3.9 8.5 4.6	23 FRI VEN	05:18 11:50 18:35	1.5 2.6 1.4	4.9 8.5 4.6	8 SUN DIM	01:59 05:20 11:57 19:58	2.2 2.1 3.0 0.7	7.2 6.9 9.8 2.3	23 MON LUN	01:54 04:19 11:12 19:41	2.2 2.2 3.2 0.4	7.2 7.2 10.5 1.3	8 TUE MAR	11:26 20:23	3.1 0.5	10.2 1.6	23 WED MER	11:18 20:14	3.5 0.1	11.5 0.3
9 FRI VEN	00:27 06:45 12:48 19:31	2.4 1.4 2.7 1.2	7.9 4.6 8.9 3.9	24 SAT SAM	00:17 05:49 12:05 19:15	2.3 1.6 2.7 1.0	7.5 5.2 8.9 3.3	9 MON LUN	02:57 05:19 12:14 20:36	2.3 2.2 3.0 0.6	7.5 7.2 9.8 2.0	24 TUE MAR	02:56 04:53 11:45 20:25	2.3 2.3 3.4 0.2	7.5 7.5 11.2 0.7	9 WED MER	11:58 21:00	3.1 0.5	10.2 1.6	24 THU JEU	03:43 05:01 12:07 21:00	2.4 2.4 3.5 0.1	7.9 7.9 11.5 0.3
10 SAT SAM	01:26 07:14 13:10 20:14	2.4 1.6 2.8 0.9	7.9 5.2 9.2 3.0	25 SUN DIM	01:19 06:14 12:20 19:57	2.3 1.8 2.9 0.7	7.5 5.9 9.5 2.3	10 TUE MAR	03:53 05:43 12:36 21:14	2.3 2.3 3.0 0.6	7.5 7.5 9.8 2.0	25 WED MER	03:52 05:33 12:24 21:11	2.4 2.3 3.5 0.1	7.9 7.5 11.5 0.3	10 THU JEU	12:30 21:35	3.1 0.6	10.2 2.0	25 FRI VEN	04:16 06:02 12:58 21:43	2.4 2.4 3.4 0.2	7.9 7.9 11.2 0.7
11 SUN DIM	02:23 07:35 13:28 20:54	2.3 1.8 2.8 0.8	7.5 5.9 9.2 2.6	26 MON LUN	02:21 06:30 12:38 20:40	2.3 2.0 3.1 0.5	7.5 6.6 10.2 1.6	11 WED MER	04:48 06:09 13:01 21:52	2.3 2.3 3.0 0.6	7.5 7.5 9.8 2.0	26 THU JEU	04:42 06:15 13:08 21:59	2.4 2.4 3.4 0.2	7.9 7.9 11.2 0.7	11 FRI VEN	13:03 22:09	3.1 0.6	10.2 2.0	26 SAT SAM	04:52 07:04 13:49 22:26	2.5 2.4 3.3 0.3	8.2 7.9 10.8 1.0
12 MON LUN	03:20 07:37 13:44 21:34	2.3 2.0 2.9 0.7	7.5 6.6 9.5 2.3	27 TUE MAR	03:25 06:42 13:02 21:25	2.3 2.1 3.2 0.4	7.5 6.9 10.5 1.3	12 THU JEU	13:27 22:30	3.0 0.7	9.8 2.3	27 FRI VEN	05:31 07:00 13:54 22:47	2.4 2.4 3.3 0.3	7.9 7.9 10.8 1.0	12 SAT SAM	13:36 22:41	3.0 0.7	9.8 2.3	27 SUN DIM	05:30 10:18 14:41 23:05	2.6 2.3 3.0 0.6	8.5 7.5 9.8 2.0
13 TUE MAR	04:21 07:28 14:00 22:14	2.2 2.1 2.9 0.7	7.2 6.9 9.5 2.3	28 WED MER	04:32 07:00 13:35 22:12	2.3 2.2 3.3 0.3	7.5 7.2 10.8 1.0	13 FRI VEN	13:55 23:09	2.9 0.8	9.5 2.6	28 SAT SAM	06:21 07:50 14:44 23:35	2.5 2.4 3.1 0.5	8.2 7.9 10.2 1.6	13 SUN DIM	06:32 07:34 14:11 23:11	2.5 2.5 2.8 0.9	8.2 8.2 9.2 3.0	28 MON LUN	06:09 11:40 15:36 23:38	2.7 2.2 2.6 0.9	8.9 7.2 8.5 3.0
14 WED MER	05:32 07:35 14:21 22:55	2.2 2.2 2.9 0.8	7.2 7.2 9.5 2.6	29 THU JEU	05:42 07:24 14:14 23:03	2.3 2.3 3.2 0.4	7.5 7.5 10.5 1.3	14 SAT SAM	14:24 23:48	2.8 0.9	9.2 3.0	29 SUN DIM	07:09 09:00 10:19 11:34 15:37	2.5 2.5 2.5 2.5 2.8	8.2 8.2 8.2 8.2 9.2	14 MON LUN	07:03 08:41 14:48 23:40	2.5 2.5 2.6 1.0	8.2 8.2 8.5 3.3	29 TUE MAR	06:46 12:57 16:41	2.8 2.0 2.3	9.2 6.6 7.5
15 THU JEU	14:44 23:40	2.8 0.9	9.2 3.0	30 FRI VEN	14:59 23:57	3.1 0.5	10.2 1.6	15 SUN DIM	14:55	2.7	8.9	30 MON LUN	00:20 07:52 13:19 16:37	0.7 2.6 2.3 2.5	2.3 8.5 7.5 8.2	15 TUE MAR	07:30 13:07 15:32	2.6 2.3 2.4	8.5 7.5 7.9	30 WED MER	00:03 07:20 14:19 18:34	1.2 2.8 1.7 1.9	3.9 9.2 5.6 6.2
				31 SAT SAM	15:51	2.9	9.5													31 THU JEU	00:08 07:51 15:36 21:48 23:32	1.6 2.9 1.4 1.8 1.8	5.2 9.5 4.6 5.9 5.9

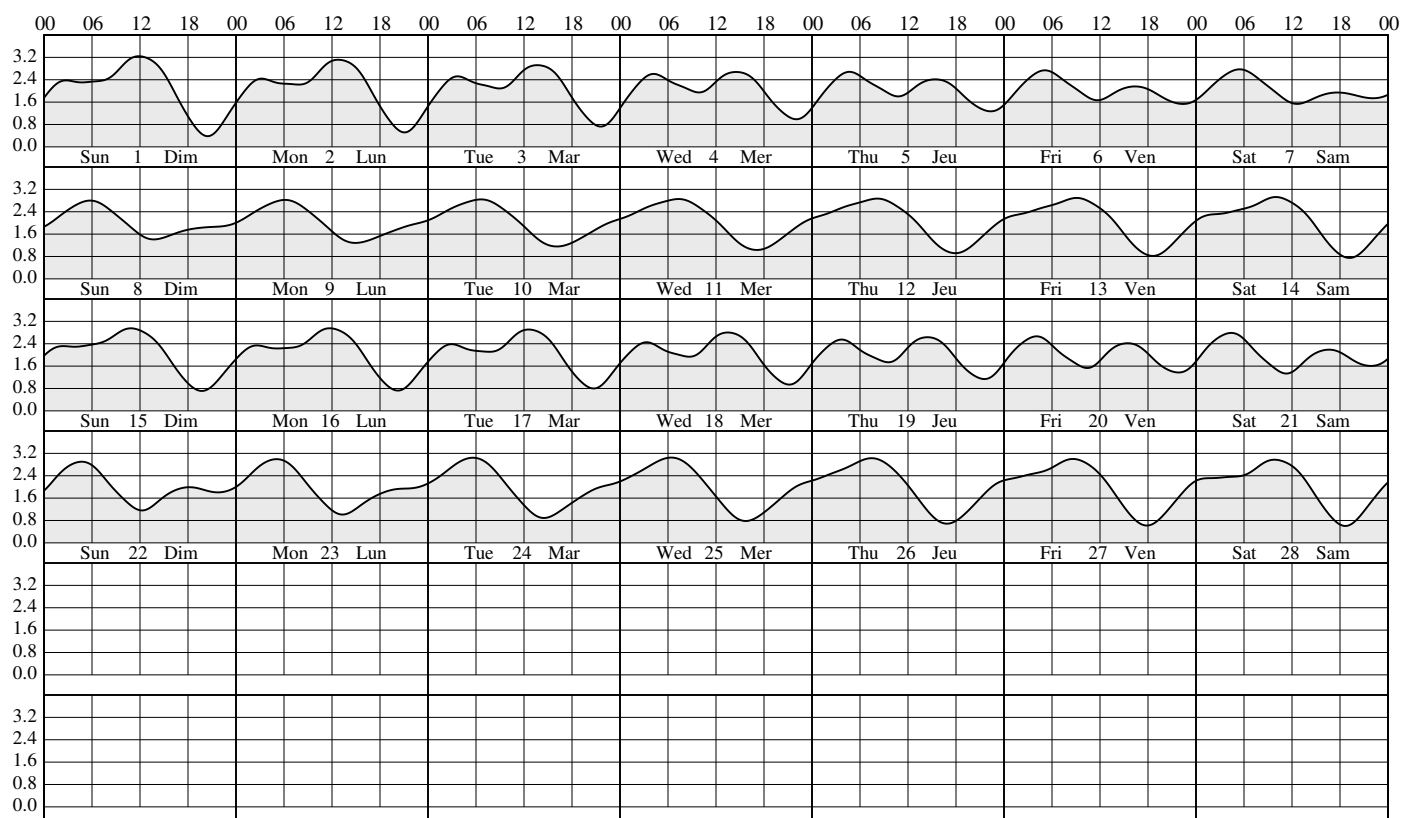
2026

HEIGHTS IN METRES

January - janvier

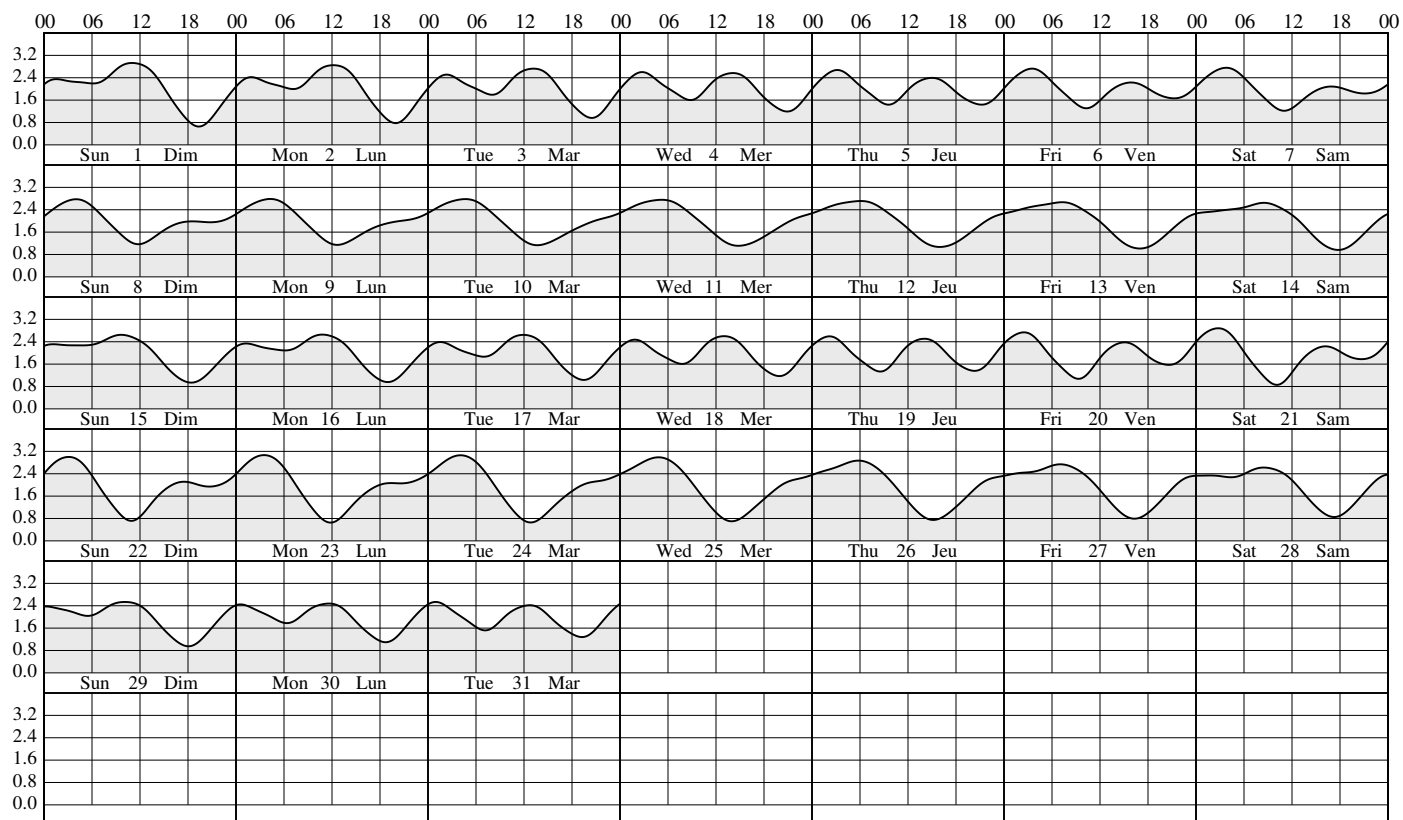


February - février

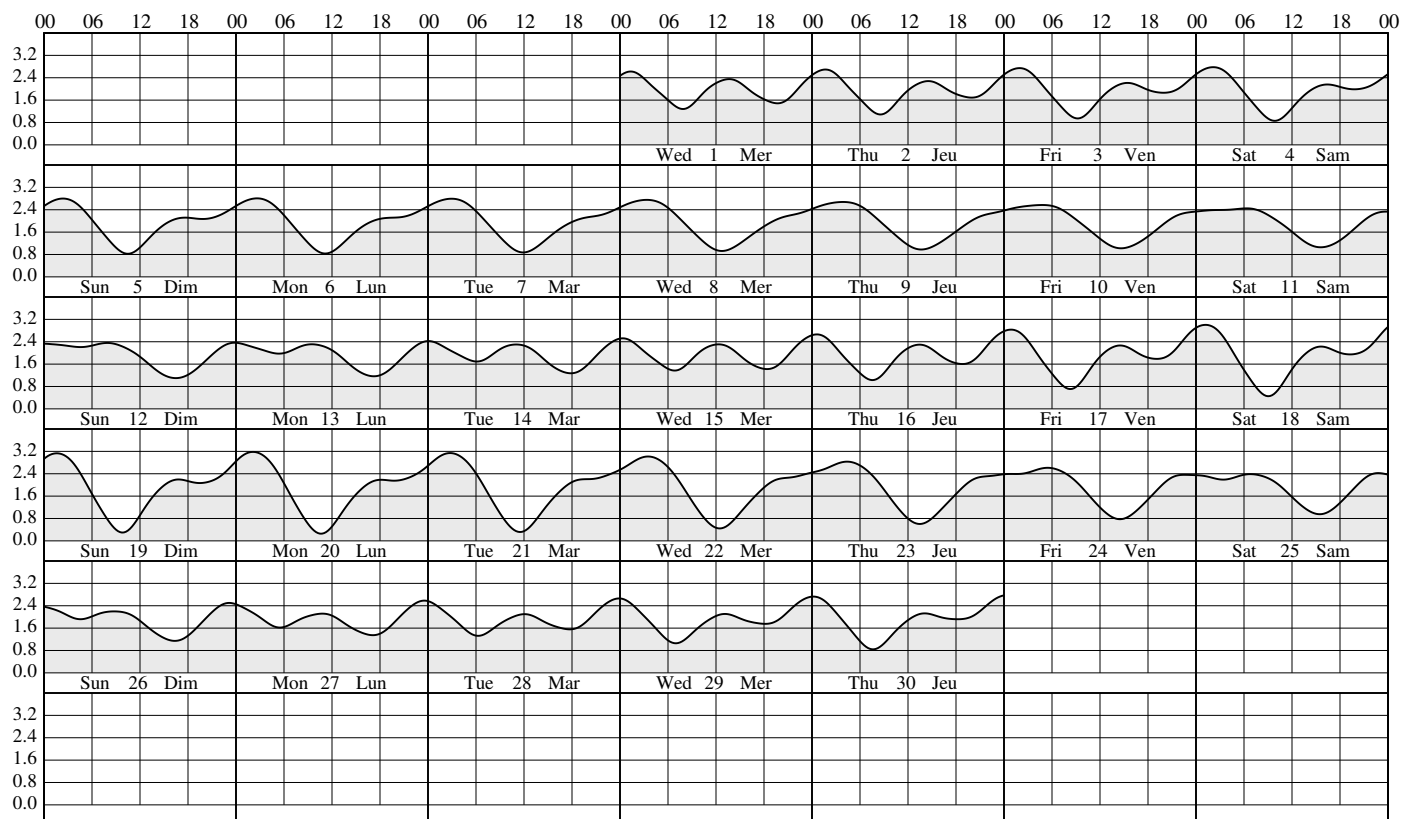


2026

March - mars



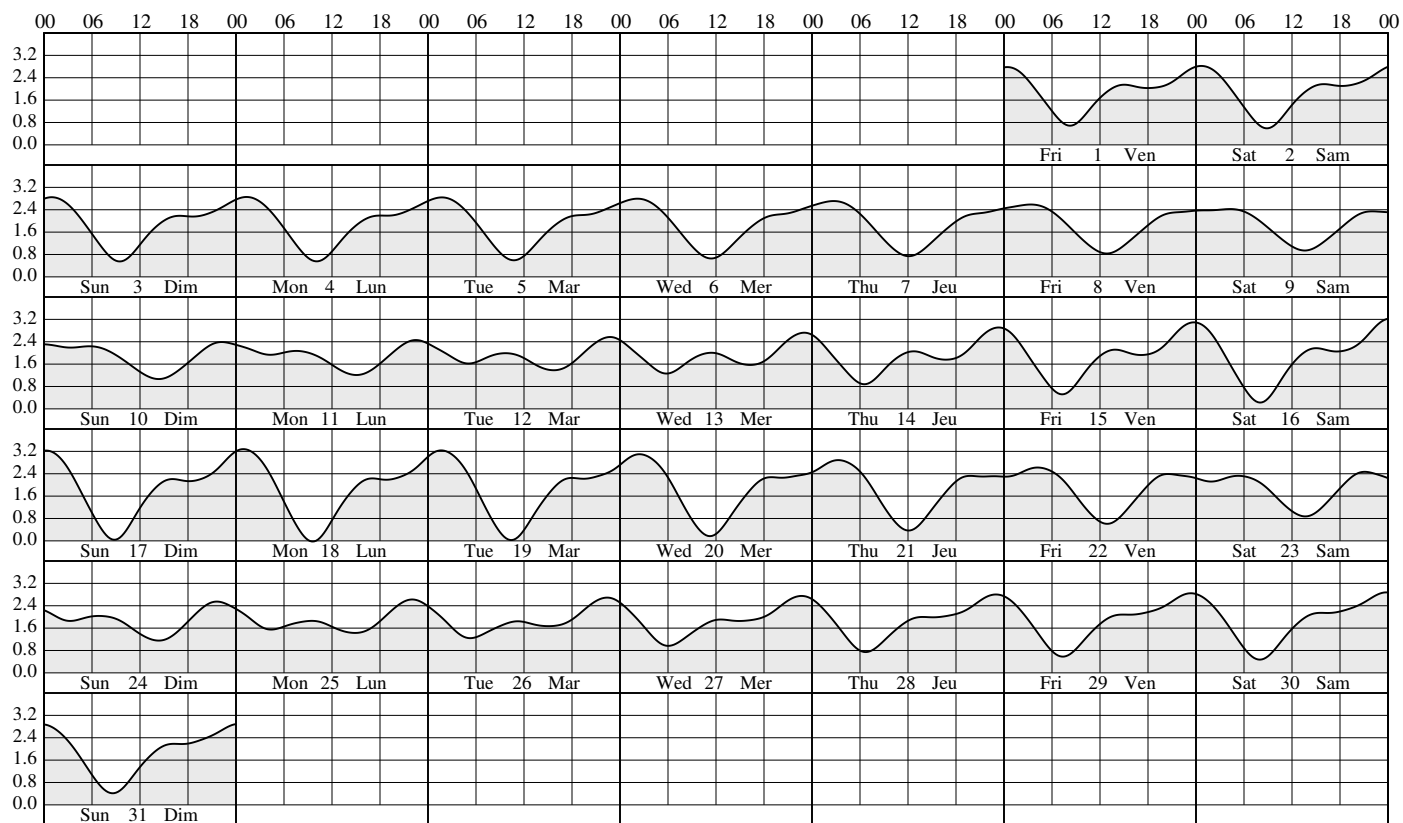
April - avril



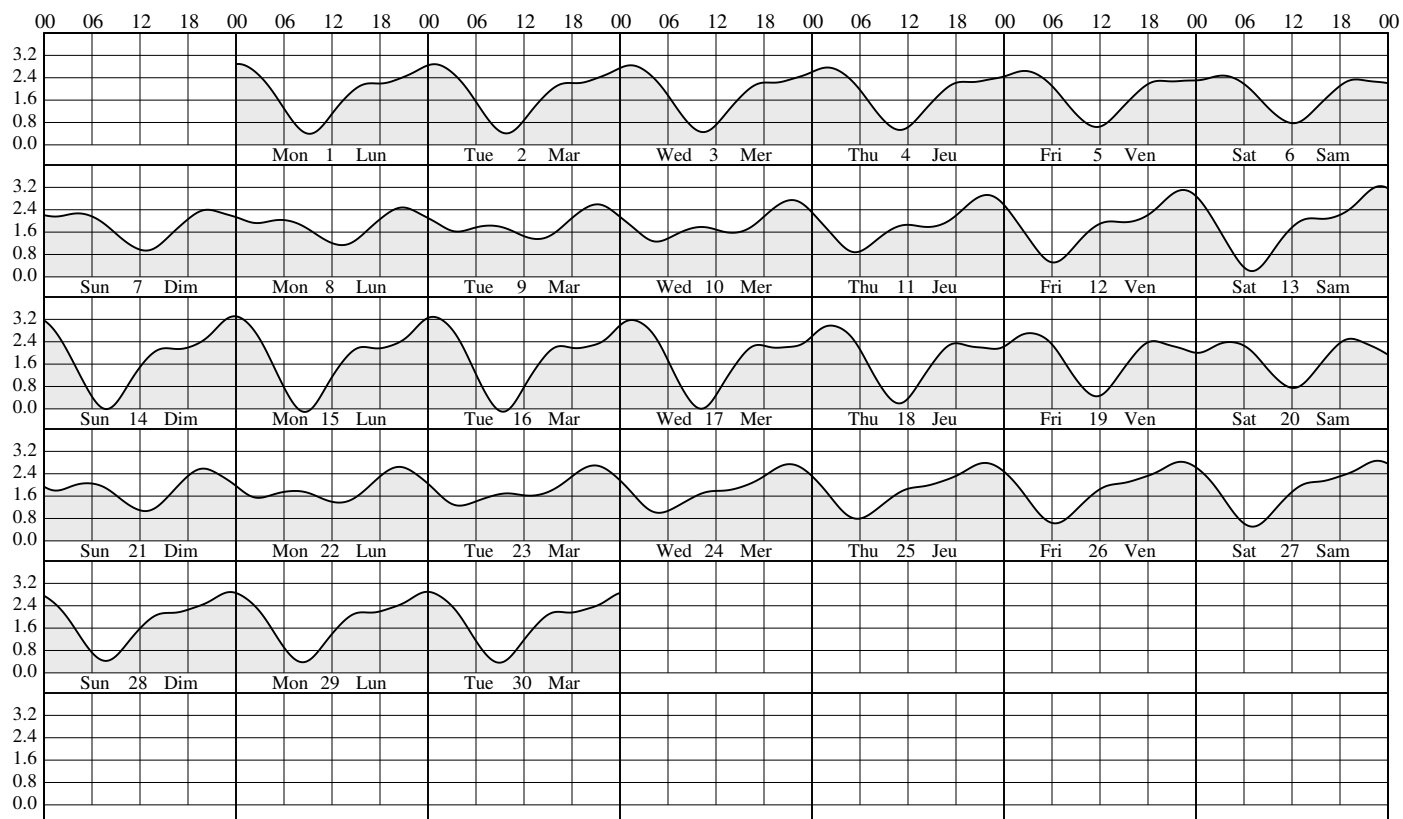
2026

HEIGHTS IN METRES

May - mai



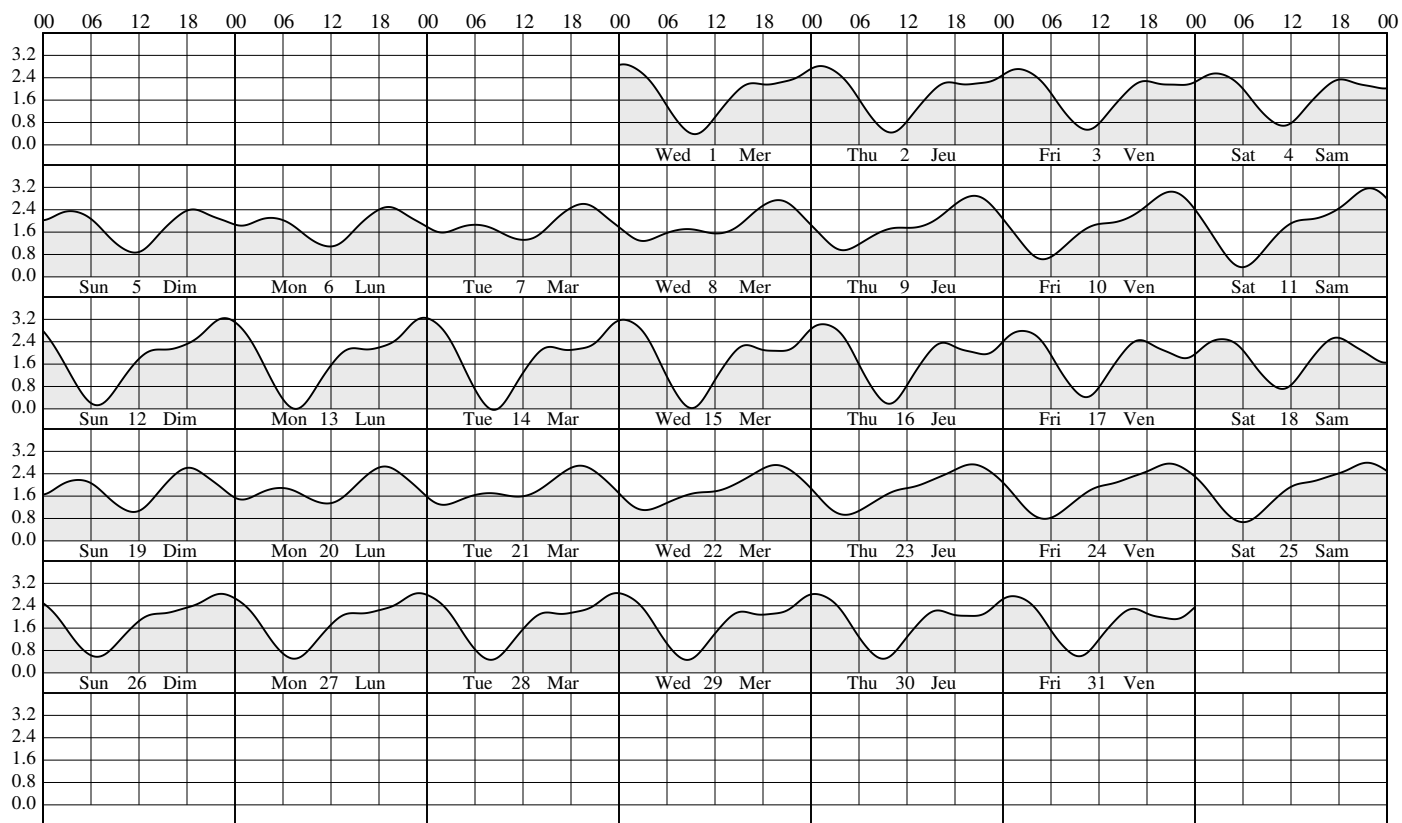
June - juin



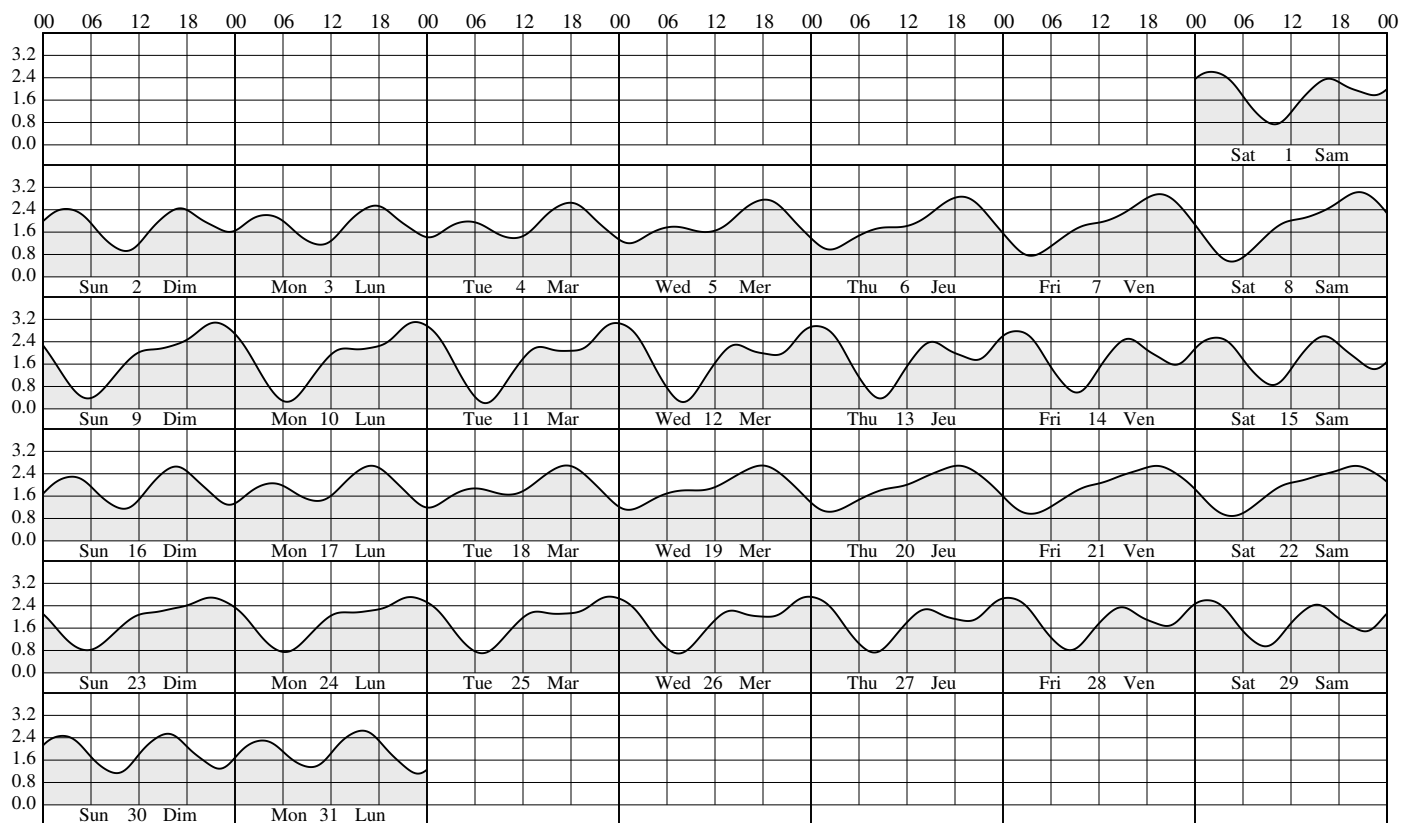
HAUTEURS EN MÈTRES

2026

July - juillet



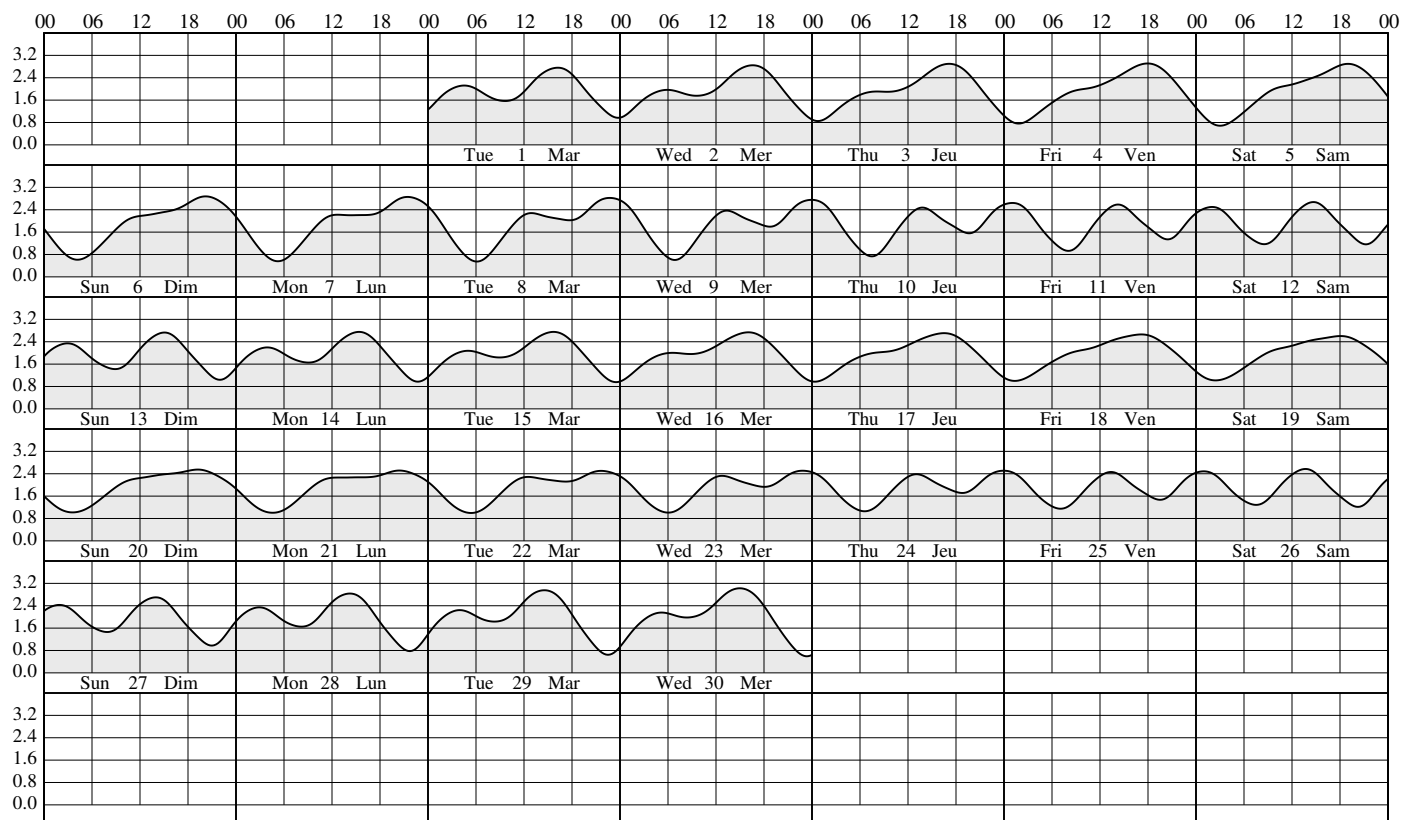
August - août



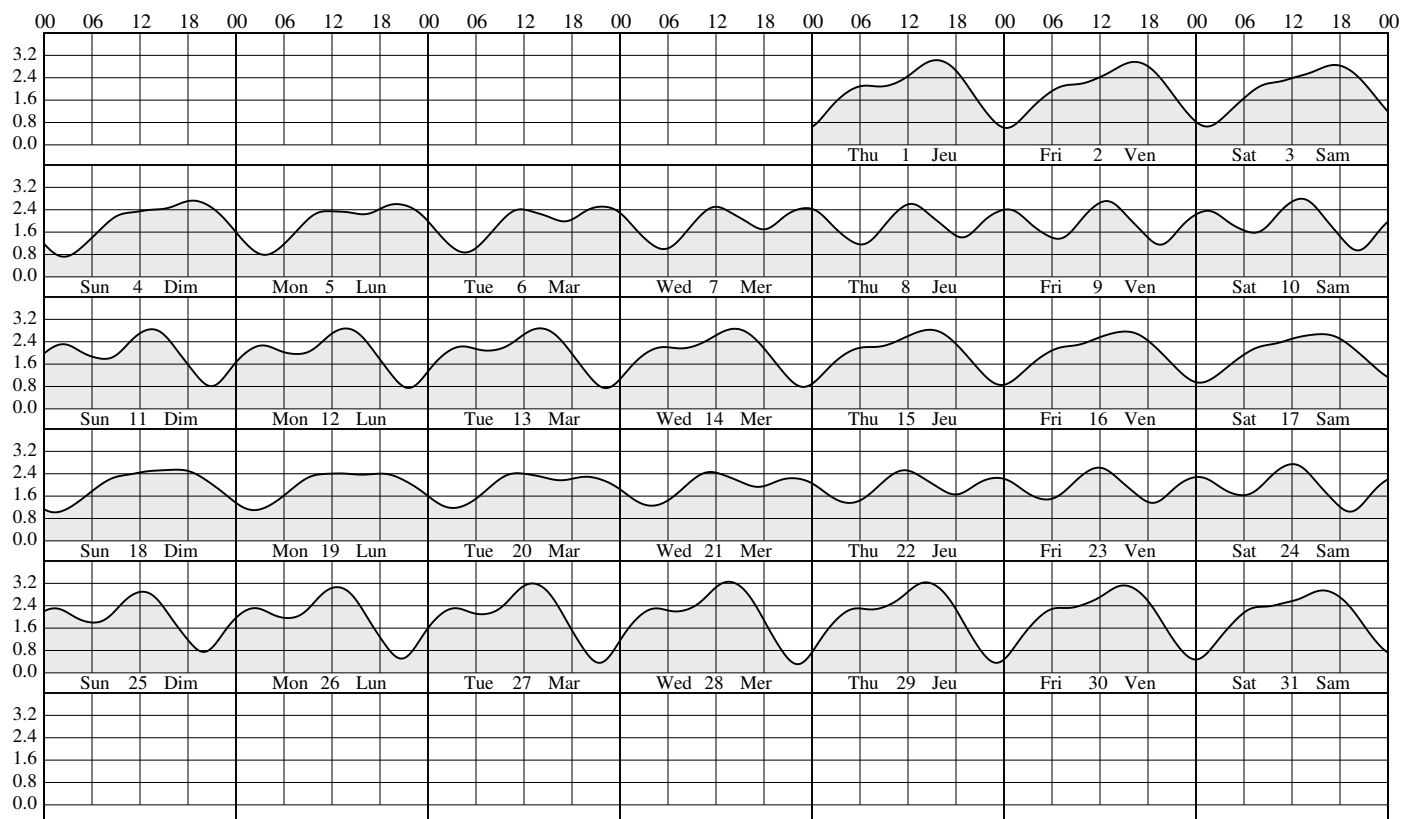
2026

HEIGHTS IN METRES

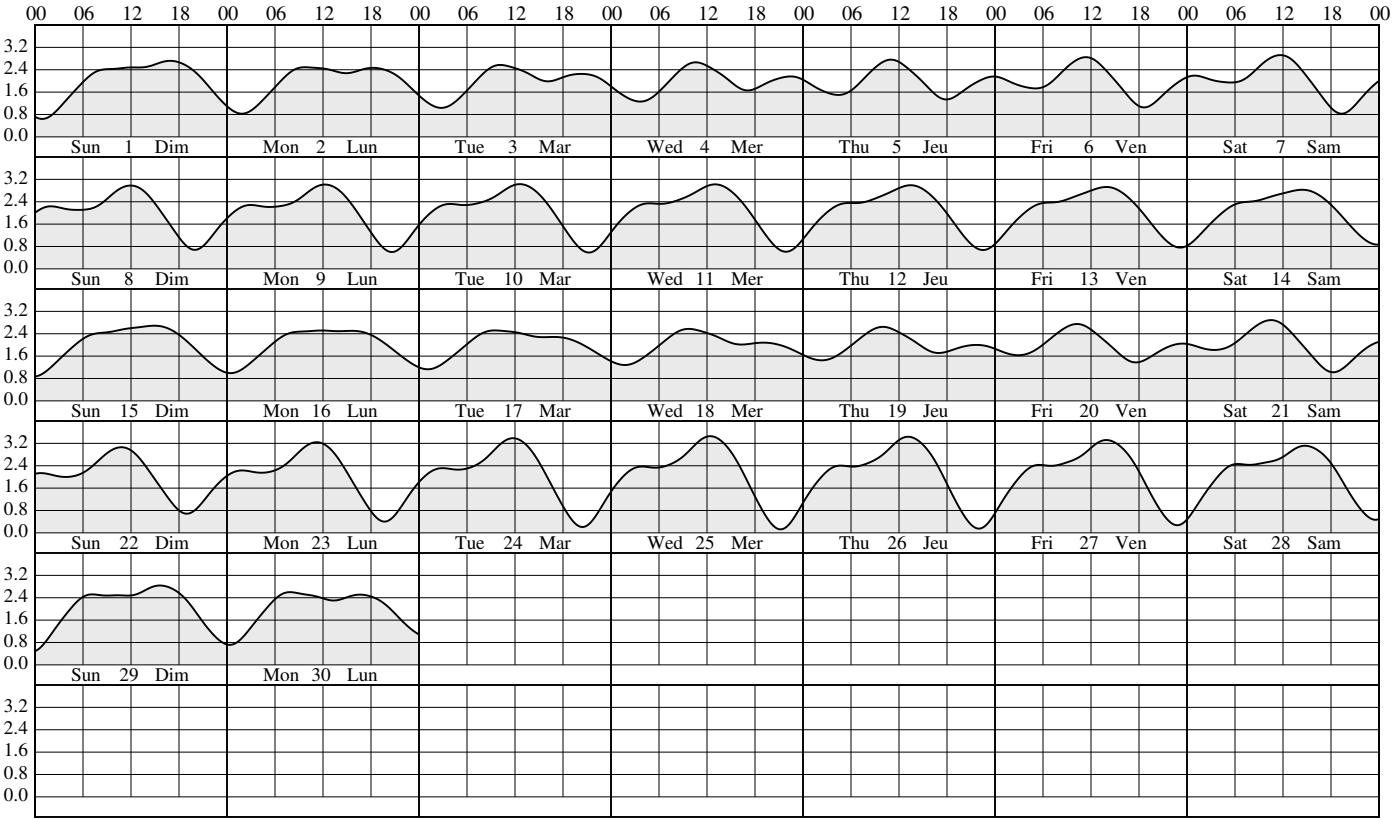
September - septembre



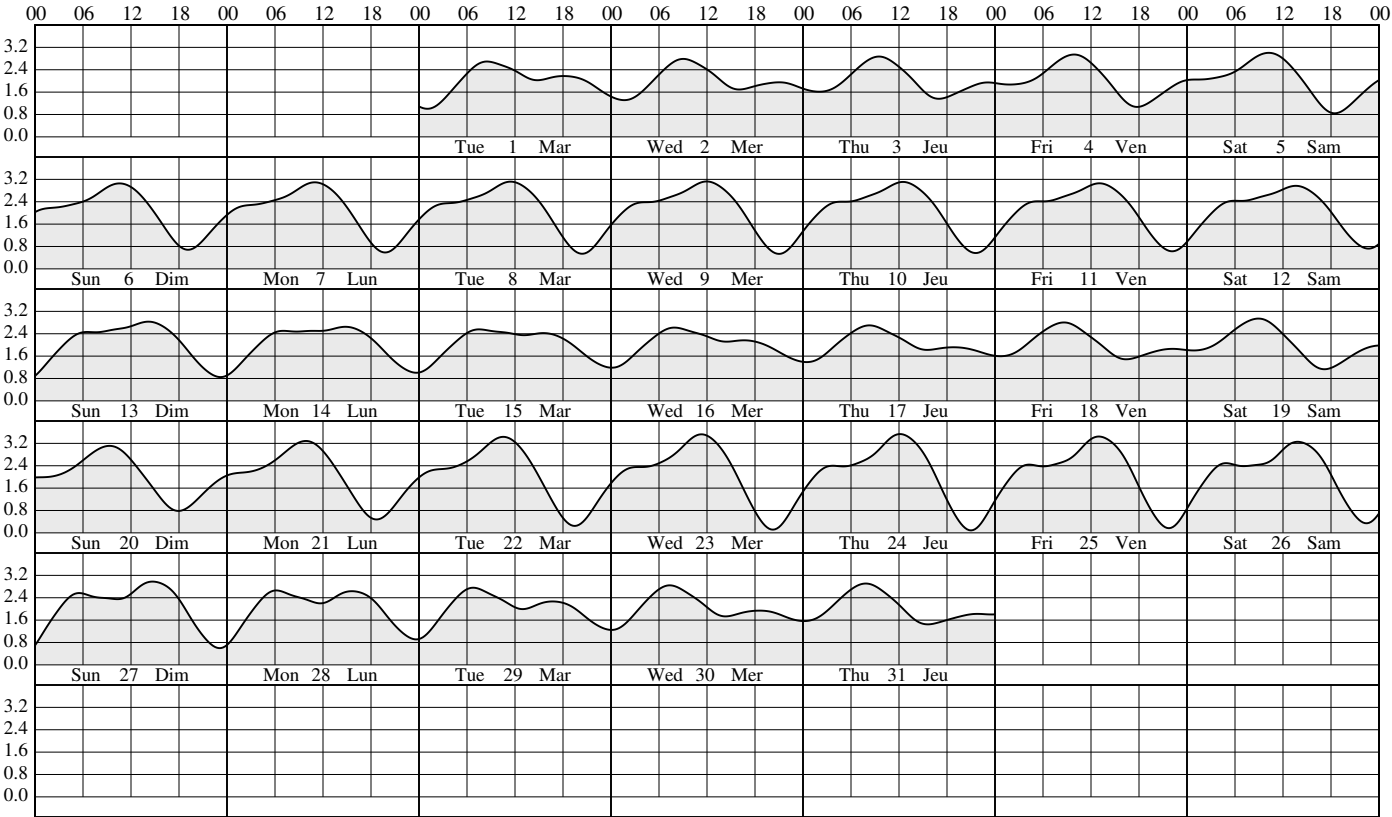
October - octobre



November - novembre



December - décembre



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	10:19 19:41	3.2 0.0	10.5 0.0	16 FRI VEN	09:50 20:12	2.9 0.5	9.5 1.6	1 SUN DIM	06:16 07:59 12:00 20:57	2.7 2.6 3.0 0.2	8.9 8.5 9.8 0.7	16 MON LUN	06:14 08:09 11:34 20:53	2.5 2.5 2.7 0.6	8.2 8.2 8.9 2.0	1 SUN DIM	04:43 07:12 11:51 19:56	2.5 2.4 2.6 0.5	8.2 7.9 8.5 1.6	16 MON LUN	04:06 07:24 10:52 19:44	2.4 2.2 2.4 0.9	7.9 7.2 7.9 3.0
2 FRI VEN	11:01 20:27	3.2 -0.1	10.5 -0.3	17 SAT SAM	10:34 20:46	2.9 0.4	9.5 1.3	2 MON LUN	06:35 08:59 13:38 21:37	2.6 2.4 2.8 0.4	8.5 7.9 9.2 1.3	17 TUE MAR	06:14 08:52 12:59 21:22	2.4 2.3 2.6 0.7	7.9 7.5 8.5 2.3	2 MON LUN	05:00 08:03 13:15 20:34	2.4 2.2 2.6 0.7	7.9 7.2 8.5 2.3	17 TUE MAR	02:59 07:58 13:03 20:15	2.3 2.0 2.4 1.0	7.5 6.6 7.9 3.3
3 SAT SAM	11:51 21:12	3.2 -0.1	10.5 -0.3	18 SUN DIM	11:22 21:18	2.9 0.4	9.5 1.3	3 TUE MAR	06:51 09:54 14:46 22:14	2.6 2.2 2.6 0.6	8.5 7.2 8.5 2.0	18 WED MER	04:37 09:36 14:32 21:52	2.4 2.1 2.5 0.9	7.9 6.9 8.2 3.0	3 TUE MAR	03:34 08:51 14:16 21:10	2.4 1.9 2.5 0.9	7.9 6.2 8.2 3.0	18 WED MER	02:49 08:35 14:09 20:45	2.4 1.7 2.3 1.2	7.9 5.6 7.5 3.9
4 SUN DIM	07:31 08:57 12:43 21:56	2.8 2.7 3.1 0.0	9.2 8.9 10.2 0.0	19 MON LUN	07:52 08:57 12:10 21:50	2.7 2.7 2.8 0.4	8.9 8.9 9.2 1.3	4 WED MER	06:37 10:48 15:46 22:48	2.5 2.0 2.4 1.0	8.2 6.6 7.9 3.3	19 THU JEU	04:39 10:22 15:39 22:21	2.5 1.8 2.3 1.1	8.2 5.9 7.5 3.6	4 WED MER	03:40 09:36 15:14 21:44	2.5 1.7 2.3 1.2	8.2 5.6 7.5 3.9	19 THU JEU	03:04 09:16 15:10 21:14	2.5 1.3 2.3 1.4	8.2 4.3 7.5 4.6
5 MON LUN	07:54 10:06 13:32 22:39	2.8 2.6 2.9 0.2	9.2 8.5 9.5 0.7	20 TUE MAR	07:52 09:52 12:58 22:22	2.6 2.5 2.7 0.5	8.5 8.2 8.9 1.6	5 THU JEU	05:47 11:44 16:47 23:16	2.6 1.8 2.1 1.3	8.5 5.9 6.9 4.3	20 FRI VEN	04:59 11:10 16:46 22:50	2.6 1.5 2.2 1.4	8.5 4.9 7.2 4.6	5 THU JEU	04:02 10:21 16:12 22:14	2.5 1.4 2.2 1.5	8.2 4.6 7.2 4.9	20 FRI VEN	03:25 09:59 16:14 21:45	2.6 1.0 2.2 1.7	8.5 3.3 7.2 5.6
6 TUE MAR	08:16 11:13 14:12 23:19	2.7 2.5 2.6 0.5	8.9 8.2 8.5 1.6	21 WED MER	07:59 10:46 13:48 22:53	2.6 2.4 2.6 0.7	8.5 7.9 8.5 2.3	6 FRI VEN	06:08 12:45 18:05 23:29	2.6 1.6 1.9 1.6	8.5 5.2 6.2 5.2	21 SAT SAM	05:22 12:03 18:07 23:12	2.7 1.3 2.0 1.7	8.9 4.3 6.6 5.6	6 FRI VEN	04:26 11:04 17:22 22:37	2.6 1.3 2.1 1.8	8.5 4.3 6.9 5.9	21 SAT SAM	03:48 10:44 17:32 22:13	2.7 0.8 2.1 1.9	8.9 2.6 6.9 6.2
7 WED MER	08:32 12:27 14:42 23:54	2.7 2.3 2.3 0.9	8.9 7.5 7.5 3.0	22 THU JEU	07:40 11:41 14:47 23:24	2.6 2.2 2.3 1.0	8.5 7.2 7.5 3.3	7 SAT SAM	06:29 13:52	2.7 1.4	8.9 4.6	22 SUN DIM	05:46 13:00	2.8 1.0	9.2 3.3	7 SAT SAM	04:47 11:49 20:52 22:29	2.6 1.1 2.0 2.0	8.5 3.6 6.6 6.6	22 SUN DIM	04:11 11:32 21:21 22:30	2.8 0.6 2.2 2.2	9.2 2.0 7.2 7.2
8 THU JEU	08:25	2.7	8.9	23 FRI VEN	06:44 12:42 16:51 23:51	2.6 1.9 2.1 1.3	8.5 6.2 6.9 4.3	8 SUN DIM	06:43 15:00	2.7 1.3	8.9 4.3	23 MON LUN	06:07 14:04	2.8 0.8	9.2 2.6	8 SUN DIM	05:01 12:38	2.6 1.1	8.5 3.6	23 MON LUN	04:30 12:26	2.8 0.5	9.2 1.6
9 FRI VEN	00:22 08:10 16:59 19:32	1.2 2.7 1.7 1.7	3.9 8.9 5.6 5.6	24 SAT SAM	07:03 13:48 18:54	2.7 1.6 1.8	8.9 5.2 5.9	9 MON LUN	06:49 16:02	2.7 1.1	8.9 3.6	24 TUE MAR	06:20 15:13	2.9 0.7	9.5 2.3	9 MON LUN	05:08 13:33	2.6 1.0	8.5 3.3	24 TUE MAR	04:41 13:27	2.8 0.5	9.2 1.6
10 SAT SAM	00:14 08:21 16:56	1.6 2.7 1.4	5.2 8.9 4.6	25 SUN DIM	00:06 07:24 14:56	1.6 2.8 1.3	5.2 9.2 4.3	10 TUE MAR	06:54 16:58	2.7 1.0	8.9 3.3	25 WED MER	06:36 16:23	2.9 0.6	9.5 2.0	10 TUE MAR	05:09 14:36	2.6 1.0	8.5 3.3	25 WED MER	04:55 14:36	2.8 0.5	9.2 1.6
11 SUN DIM	08:32 17:19	2.7 1.2	8.9 3.9	26 MON LUN	07:44 15:58	2.9 1.0	9.5 3.3	11 WED MER	07:09 17:49	2.7 0.8	8.9 2.6	26 THU JEU	07:15 17:29	2.9 0.5	9.5 1.6	11 WED MER	04:57 15:44	2.6 0.9	8.5 3.0	26 THU JEU	05:26 15:48	2.7 0.6	8.9 2.0
12 MON LUN	08:36 17:52	2.8 1.0	9.2 3.3	27 TUE MAR	08:00 16:57	2.9 0.7	9.5 2.3	12 THU JEU	07:39 18:34	2.8 0.7	9.2 2.3	27 FRI VEN	08:16 18:26	2.8 0.5	9.2 1.6	12 THU JEU	03:47 16:51	2.6 0.9	8.5 3.0	27 FRI VEN	02:06 04:28 06:18 16:58	2.6 2.5 2.6 0.7	8.5 8.2 8.5 2.3
13 TUE MAR	08:34 18:27	2.8 0.8	9.2 2.6	28 WED MER	08:19 17:52	3.0 0.4	9.8 1.3	13 FRI VEN	08:28 19:14	2.8 0.7	9.2 2.3	28 SAT SAM	04:23 06:11 09:32 19:15	2.6 2.6 2.7 0.5	8.5 8.5 8.9 1.6	13 FRI VEN	04:04 17:48	2.6 0.9	8.5 3.0	28 SAT SAM	02:30 05:41 07:39 17:57	2.5 2.4 2.4 0.7	8.2 7.9 7.9 2.3
14 WED MER	08:45 19:03	2.8 0.6	9.2 2.0	29 THU JEU	08:54 18:43	3.1 0.3	10.2 1.0	14 SAT SAM	09:28 19:49	2.7 0.6	8.9 2.0	29 SUN DIM	04:15 18:34	2.5 0.8	8.2 2.6	14 SAT SAM	04:15 18:34	2.5 0.8	8.2 2.6	29 SUN DIM	02:51 06:32 11:16 18:45	2.5 2.1 2.3 0.9	8.2 6.9 7.5 3.0
15 THU JEU	09:12 19:38	2.9 0.5	9.5 1.6	30 FRI VEN	09:47 19:31	3.1 0.2	10.2 0.7	15 SUN DIM	06:19 07:25 10:30 20:22	2.6 2.6 2.7 0.6	8.5 8.5 8.9 2.0	30 MON LUN	04:14 06:58 09:11 19:12	2.5 2.4 2.4 0.8	8.2 7.9 7.9 2.6	15 SUN DIM	04:14 06:58 09:11 19:12	2.5 2.4 2.4 0.8	8.2 7.9 7.9 2.6	30 MON LUN	02:39 07:16 12:38 19:26	2.4 1.9 2.2 1.1	7.9 6.2 7.2 3.6
				31 SAT SAM	10:48 20:16	3.0 0.2	9.8 0.7					31 TUE MAR	01:54 07:57 13:42 20:03	2.4 1.6 2.2 1.3	7.9 5.2 7.2 4.3					31 TUE MAR	01:54 07:57 13:42 20:03	2.4 1.6 2.2 1.3	7.9 5.2 7.2 4.3

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	02:10 08:36 14:42 20:38	2.4 1.3 2.2 1.5	7.9 4.3 7.2 4.9	16 THU JEU	01:31 08:14 14:35 19:59	2.5 1.0 2.1 1.7	8.2 3.3 6.9 5.6	1 FRI VEN	01:21 08:50 18:40 20:36	2.5 0.6 2.3 2.2	8.2 2.0 7.5 7.2	16 SAT SAM	00:29 08:32 18:39 19:42	2.8 0.1 2.4 2.4	9.2 0.3 7.9 7.9	1 MON LUN	09:40	0.3	1.0	16 TUE MAR	00:46 09:47 20:11 21:28	3.1 -0.3 2.6 2.5	10.2 -1.0 8.5 8.2
2 THU JEU	02:31 09:14 15:46 21:11	2.5 1.1 2.1 1.8	8.2 3.6 6.9 5.9	17 FRI VEN	01:51 08:54 15:45 20:32	2.6 0.6 2.2 1.9	8.5 2.0 7.2 6.2	2 SAT SAM	01:34 09:25 19:46 20:59	2.6 0.5 2.4 2.4	8.5 1.6 7.9 7.9	17 SUN DIM	00:48 09:16	2.9 -0.2	9.5 -0.7	2 TUE MAR	00:16 10:16	2.7 0.3	8.9 1.0	17 WED MER	01:40 10:35 20:37 22:44	2.9 -0.1 2.6 2.5	9.5 -0.3 8.5 8.2
3 FRI VEN	02:54 09:52 18:42 21:39	2.5 0.9 2.1 2.0	8.2 3.0 6.9 6.6	18 SAT SAM	02:13 09:35 18:53 21:05	2.7 0.3 2.3 2.2	8.9 1.0 7.5 7.2	3 SUN DIM	01:22 10:01	2.6 0.4	8.5 1.3	18 MON LUN	01:14 10:02	3.0 -0.2	9.8 -0.7	3 WED MER	00:40 10:53	2.7 0.3	8.9 1.0	18 THU JEU	02:33 11:22 21:01	2.7 0.1 2.5	8.9 0.3 8.2
4 SAT SAM	03:12 10:29 20:12 21:54	2.5 0.8 2.2 2.2	8.2 2.6 7.2 7.2	19 SUN DIM	02:34 10:20 20:21 21:37	2.8 0.1 2.4 2.4	9.2 0.3 7.9 7.9	4 MON LUN	01:01 10:37	2.6 0.4	8.5 1.3	19 TUE MAR	01:50 10:51 21:28 22:31	3.0 -0.2 2.6 2.6	9.8 -0.7 8.5 8.5	4 THU JEU	01:04 11:30 22:11	2.6 0.4 2.5	8.5 1.3 8.2	19 FRI VEN	00:01 03:24 12:08 21:18	2.3 2.5 0.4 2.5	7.5 8.2 1.3 8.2
5 SUN DIM	03:24 11:08	2.5 0.7	8.2 2.3	20 MON LUN	02:52 11:08	2.9 0.1	9.5 0.3	5 TUE MAR	00:51 11:16	2.6 0.4	8.5 1.3	20 WED MER	02:30 11:42 22:03	2.8 0.0 2.6	9.2 0.0 8.5	5 FRI VEN	12:08 22:19	0.5 2.5	1.6 8.2	20 SAT SAM	01:27 04:09 12:50 21:13	2.1 2.1 0.8 2.5	6.9 6.9 2.6 8.2
6 MON LUN	03:20 11:48	2.6 0.7	8.5 2.3	21 TUE MAR	03:07 12:01	2.9 0.1	9.5 0.3	6 WED MER	00:37 11:57	2.6 0.5	8.5 1.6	21 THU JEU	00:09 03:08 12:36 22:34	2.5 2.7 0.2 2.6	8.2 8.9 0.7 8.5	6 SAT SAM	12:46 22:26	0.7 2.5	2.3 8.2	21 SUN DIM	03:06 06:39 13:27 21:07	1.8 1.8 1.1 2.5	5.9 5.9 3.6 8.2
7 TUE MAR	02:25 12:34	2.6 0.7	8.5 2.3	22 WED MER	03:31 13:00 23:49	2.8 0.3 2.6	9.2 1.0 8.5	7 THU JEU	00:22 12:41 23:59	2.6 0.6 2.6	8.5 2.0 8.5	22 FRI VEN	01:55 03:39 13:30 22:59	2.4 2.4 1.6 2.6	7.9 7.9 1.6 8.5	7 SUN DIM	13:23 22:09	0.9 2.5	3.0 8.2	22 MON LUN	04:33 09:19 13:47 21:22	1.5 1.6 1.5 2.6	4.9 5.2 4.9 8.5
8 WED MER	01:44 13:25	2.6 0.8	8.5 2.6	23 THU JEU	01:39 03:59 14:04	2.6 2.6 0.5	8.5 8.5 1.6	8 FRI VEN	13:27 23:56	0.7 2.5	2.3 8.2	23 SAT SAM	14:22 23:08	0.8 2.5	2.6 8.2	8 MON LUN	13:58 21:52	1.2 2.5	3.9 8.2	23 TUE MAR	05:13 21:39	1.2 2.6	3.9 8.5
9 THU JEU	01:53 14:23	2.6 0.8	8.5 2.6	24 FRI VEN	00:16 15:08	2.6 0.7	8.5 2.3	9 SAT SAM	14:14	0.9	3.0	24 SUN DIM	07:10 08:28 15:12 22:52	1.8 1.8 1.2 2.5	5.9 5.9 3.9 8.2	9 TUE MAR	05:03 09:34 14:27 22:02	1.5 1.7 1.4 2.5	4.9 5.6 4.6 8.2	24 WED MER	05:48 21:52	0.9 2.6	3.0 8.5
10 FRI VEN	02:00 15:25	2.6 0.9	8.5 3.0	25 SAT SAM	00:42 16:12	2.6 0.9	8.5 3.0	10 SUN DIM	00:02 15:02 23:56	2.5 1.0 2.4	8.2 3.3 7.9	25 MON LUN	06:09 10:58 16:04 22:57	1.5 1.7 1.5 2.5	4.9 5.6 4.9 8.2	10 WED MER	05:31 12:10 13:38 22:17	1.1 1.7 1.7 2.6	3.6 5.6 5.6 8.5	25 THU JEU	06:23 21:54	0.7 2.6	2.3 8.5
11 SAT SAM	01:54 16:31	2.5 1.0	8.2 3.3	26 SUN DIM	00:57 07:58 10:11 17:11	2.5 1.9 1.9 1.1	8.2 6.2 6.2 3.6	11 MON LUN	15:54 23:36	1.2 2.4	3.9 7.9	26 TUE MAR	06:21 15:19 16:59 23:13	1.2 1.8 1.8 2.5	3.9 5.9 5.9 8.2	11 THU JEU	06:07 22:33	0.7 2.8	2.3 9.2	26 FRI VEN	07:00 22:00	0.5 2.7	1.6 8.9
12 SUN DIM	01:50 17:28	2.4 1.0	7.9 3.3	27 MON LUN	00:33 06:36 11:55 18:02	2.4 1.6 1.9 1.4	7.9 5.2 6.2 4.6	12 TUE MAR	06:12 11:13 16:46 23:40	1.6 1.8 1.4 2.5	5.2 5.9 4.6 8.2	27 WED MER	06:50 16:36 17:52 23:30	0.9 2.1 2.1 2.6	3.0 6.9 6.9 8.5	12 FRI VEN	06:48 22:51	0.4 2.9	1.3 9.5	27 SAT SAM	07:36 22:23	0.4 2.7	1.3 8.9
13 MON LUN	01:38 06:44 09:30 18:13	2.4 2.0 2.0 1.1	7.9 6.6 6.6 3.6	28 TUE MAR	00:27 07:08 13:17 18:46	2.4 1.3 1.9 1.6	7.9 4.3 6.2 5.2	13 WED MER	06:39 12:47 17:37 23:54	1.2 1.9 1.7 2.6	3.9 6.2 5.6 8.5	28 THU JEU	07:21 17:32 18:39 23:39	0.7 2.3 2.3 2.6	2.3 7.5 7.5 8.5	13 SAT SAM	07:30 23:17	0.0 3.0	0.0 9.8	28 SUN DIM	08:12 22:58	0.3 2.7	1.0 8.9
14 TUE MAR	01:14 07:06 12:19 18:51	2.4 1.7 2.0 1.3	7.9 5.6 6.6 4.3	29 WED MER	00:42 07:42 16:33 19:26	2.5 1.0 2.0 1.8	8.2 3.3 6.6 5.9	14 THU JEU	07:13 14:20 18:22	0.8 2.0 1.9	2.6 6.6 6.2	29 FRI VEN	07:55 23:29	0.5 2.6	1.6 8.5	14 SUN DIM	08:14 23:57	-0.2 3.1	-0.7 10.2	29 MON LUN	08:48 23:37	0.3 2.7	1.0 8.9
15 WED MER	01:16 07:38 13:30 19:26	2.4 1.4 2.1 1.5	7.9 4.6 6.9 4.9	30 THU JEU	01:02 08:16 17:41 20:03	2.5 0.8 2.2 2.1	8.2 2.6 7.2 6.9	15 FRI VEN	00:12 07:51 17:33 19:03	2.7 0.4 2.2 2.2	8.9 1.3 7.2 7.2	30 SAT SAM	08:29 23:33	0.4 2.7	1.3 8.9	15 MON LUN	09:00	-0.3	-1.0	30 TUE MAR	09:23	0.3	1.0
												31 SUN DIM	09:04 23:52	0.3 2.7	1.0 8.9								

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	00:17 09:58 20:42 21:43	2.7 0.3 2.5 2.5	8.9 1.0 8.2 8.2	16 THU JEU	02:08 10:15 19:33 22:34	2.8 0.1 2.4 2.1	9.2 0.3 7.9 6.9	1 SAT SAM	02:41 10:35 17:43 23:11	2.4 0.7 2.4 1.9	7.9 2.3 7.9 6.2	16 SUN DIM	04:43 10:57 17:27	2.1 1.2 2.5	6.9 3.9 8.2	1 TUE MAR	05:45 10:53 17:13	2.0 1.7 2.6	6.6 5.6 8.5	16 WED MER	00:09 16:48	0.9 2.5	3.0 8.2
2 THU JEU	00:59 10:32 20:42 22:45	2.6 0.4 2.5 2.4	8.5 1.3 8.2 7.9	17 FRI VEN	03:18 10:56 19:15 23:38	2.6 0.4 2.4 1.9	8.5 1.3 7.9 6.2	2 SUN DIM	03:55 11:04 18:02	2.2 0.9 2.4	7.2 3.0 7.9	17 MON LUN	00:03 06:00 11:22 17:54	1.3 1.9 1.6 2.6	4.3 6.2 5.2 8.5	2 WED MER	00:22 09:31 11:01 17:36	0.9 2.0 2.0 2.7	3.0 6.6 6.6 8.9	17 THU JEU	01:04 16:55	0.9 2.5	3.0 8.2
3 FRI VEN	01:40 11:05 20:49 23:44	2.5 0.5 2.4 2.3	8.2 1.6 7.9 7.5	18 SAT SAM	04:23 11:33 18:50	2.3 0.7 2.5	7.5 2.3 8.2	3 MON LUN	00:04 05:07 11:31 18:25	1.6 2.0 1.2 2.5	5.2 6.6 3.9 8.2	18 TUE MAR	01:03 09:44 11:00 18:15	1.2 1.9 1.8 2.6	3.9 6.2 5.9 8.5	3 THU JEU	01:22 17:54	0.7 2.7	2.3 8.9	18 FRI VEN	02:07 17:07	0.9 2.5	3.0 8.2
4 SAT SAM	02:24 11:37 20:44	2.4 0.6 2.4	7.9 2.0 7.9	19 SUN DIM	00:47 05:36 12:06 19:14	1.7 2.0 1.1 2.6	5.6 6.6 3.6 8.5	4 TUE MAR	01:01 06:35 11:54 18:49	1.4 1.8 1.5 2.6	4.6 5.9 4.9 8.5	19 WED MER	02:08 18:29	1.0 2.6	3.3 8.5	4 FRI VEN	02:27 18:17	0.6 2.8	2.0 9.2	19 SAT SAM	03:16 14:47	0.9 2.5	3.0 8.2
5 SUN DIM	00:48 03:16 12:09 19:56	2.1 2.2 0.9 2.4	6.9 7.2 3.0 7.9	20 MON LUN	02:03 07:21 12:25 19:38	1.5 1.7 1.5 2.6	4.9 5.6 4.9 8.5	5 WED MER	02:04 19:11	1.1 2.7	3.6 8.9	20 THU JEU	03:14 18:41	0.9 2.6	3.0 8.5	5 SAT SAM	03:38 19:02	0.5 2.7	1.6 8.9	20 SUN DIM	04:24 15:04	0.9 2.5	3.0 8.2
6 MON LUN	01:56 04:55 12:39 20:07	1.8 1.9 1.1 2.5	5.9 6.2 3.6 8.2	21 TUE MAR	03:16 19:59	1.2 2.6	3.9 8.5	6 THU JEU	03:08 19:31	0.9 2.8	3.0 9.2	21 FRI VEN	04:19 19:05	0.9 2.6	3.0 8.5	6 SUN DIM	04:48 20:07	0.5 2.7	1.6 8.9	21 MON LUN	05:24 15:14 18:15 20:00	0.9 2.4 2.3 2.3	3.0 7.9 7.5 7.5
7 TUE MAR	03:02 07:47 13:00 20:25	1.5 1.7 1.4 2.6	4.9 5.6 4.6 8.5	22 WED MER	04:16 20:12	1.0 2.6	3.3 8.5	7 FRI VEN	04:10 19:57	0.6 2.8	2.0 9.2	22 SAT SAM	05:18 19:45	0.8 2.6	2.6 8.5	7 MON LUN	05:50 15:36 17:36 21:35	0.4 2.4 2.4 2.6	1.3 7.9 7.9 8.5	22 TUE MAR	06:13 15:04 18:40 21:36	0.9 2.3 2.2 2.3	3.0 7.5 7.2 7.5
8 WED MER	03:58 20:45	1.2 2.7	3.9 8.9	23 THU JEU	05:07 20:20	0.8 2.6	2.6 8.5	8 SAT SAM	05:12 20:39	0.4 2.9	1.3 9.5	23 SUN DIM	06:09 20:40	0.7 2.6	2.3 8.5	8 TUE MAR	06:42 15:52 18:40 23:35	0.4 2.4 2.2 2.6	1.3 7.9 7.2 8.5	23 WED MER	06:52 14:26 19:08	0.9 2.3 2.0	3.0 7.5 6.6
9 THU JEU	04:48 21:02	0.8 2.8	2.6 9.2	24 FRI VEN	05:54 20:39	0.7 2.7	2.3 8.9	9 SUN DIM	06:09 21:36	0.2 2.9	0.7 9.5	24 MON LUN	06:53 17:27 18:32 21:42	0.6 2.4 2.4 2.5	2.0 7.9 7.9 8.2	9 WED MER	07:26 15:03 19:33	0.5 2.3 1.9	1.6 7.5 6.2	24 THU JEU	00:00 07:25 14:08 19:41	2.3 1.0 2.3 1.8	7.5 3.3 7.5 5.9
10 FRI VEN	05:37 21:25	0.5 2.9	1.6 9.5	25 SAT SAM	06:37 21:14	0.6 2.7	2.0 8.9	10 MON LUN	07:01 22:44	0.1 2.9	0.3 9.5	25 TUE MAR	07:31 17:31 19:14 22:49	0.6 2.4 2.3 2.5	2.0 7.9 7.5 8.2	10 THU JEU	00:55 08:06 14:38 20:22	2.5 0.7 2.4 1.7	8.2 2.3 7.9 5.6	25 FRI VEN	01:07 07:55 14:16 20:16	2.3 1.1 2.3 1.5	7.5 3.6 7.5 4.9
11 SAT SAM	06:25 22:00	0.2 3.0	0.7 9.8	26 SUN DIM	07:18 21:58	0.5 2.7	1.6 8.9	11 TUE MAR	07:48 17:37 19:27	0.1 2.4 2.3	0.3 7.9 7.5	26 WED MER	08:04 17:27 19:53	0.6 2.3 2.2	2.0 7.5 7.2	11 FRI VEN	01:59 08:43 14:59 21:08	2.4 0.9 2.4 1.4	7.9 3.0 7.9 4.6	26 SAT SAM	02:03 08:23 14:32 20:54	2.3 1.3 2.4 1.2	7.5 4.3 7.9 3.9
12 SUN DIM	07:14 22:48	0.0 3.1	0.0 10.2	27 MON LUN	07:56 22:47	0.4 2.7	1.3 8.9	12 WED MER	00:10 08:31 17:51 20:28	2.8 0.2 2.3 2.1	9.2 0.7 7.5 6.9	27 THU JEU	00:19 08:35 15:54 20:34	2.5 0.7 2.2 2.0	8.2 2.3 7.2 6.6	12 SAT SAM	02:58 09:19 15:26 21:53	2.3 1.2 2.5 1.2	7.5 3.9 8.2 3.9	27 SUN DIM	02:59 08:52 14:53 21:33	2.3 1.5 2.5 0.9	7.5 4.9 8.2 3.0
13 MON LUN	08:01 23:45	-0.2 3.0	-0.7 9.8	28 TUE MAR	08:31 23:38	0.4 2.7	1.3 8.9	13 THU JEU	01:34 09:11 16:12 21:23	2.7 0.3 2.3 1.9	8.9 1.0 7.5 6.2	28 FRI VEN	01:36 09:03 15:47 21:15	2.4 0.8 2.3 1.8	7.9 2.6 7.5 5.9	13 SUN DIM	03:59 09:53 15:53 22:37	2.2 1.5 2.5 1.0	7.2 4.9 8.2 3.3	28 MON LUN	03:58 09:21 15:15 22:16	2.2 1.7 2.6 0.7	7.2 5.6 8.5 2.3
14 TUE MAR	08:47 19:00 20:23	-0.2 2.5 2.5	-0.7 8.2 8.2	29 WED MER	09:04 19:13 20:45	0.4 2.4 2.4	1.3 7.9 7.9	14 FRI VEN	02:40 09:49 16:30 22:16	2.6 0.6 2.4 1.7	8.5 2.0 7.9 5.6	29 SAT SAM	02:35 09:31 16:03 21:57	2.4 0.9 2.4 1.5	7.9 3.0 7.9 4.9	14 MON LUN	05:09 10:22 16:17 23:22	2.1 1.8 2.6 0.9	6.9 5.9 8.5 3.0	29 TUE MAR	05:08 09:50 15:38 23:01	2.2 2.0 2.7 0.5	7.2 6.6 8.9 1.6
15 WED MER	00:52 09:32 19:18 21:31	3.0 -0.1 2.5 2.3	9.8 -0.3 8.2 7.5	30 THU JEU	00:30 09:35 19:13 21:33	2.6 0.4 2.3 2.2	8.5 1.3 7.5 7.2	15 SAT SAM	03:40 10:24 16:58 23:08	2.3 0.9 2.5 1.5	7.5 3.0 8.2 4.9	30 SUN DIM	03:32 09:59 16:25 22:42	2.3 1.1 2.5 1.3	7.5 3.6 8.2 4.3	15 TUE MAR	08:23 10:37 16:37	2.1 2.0 2.6	6.9 6.6 8.5	30 WED MER	08:39 10:13 15:56 23:52	2.2 2.2 2.8 0.4	7.2 7.2 9.2 1.3

October-Octobre

November-Novembre

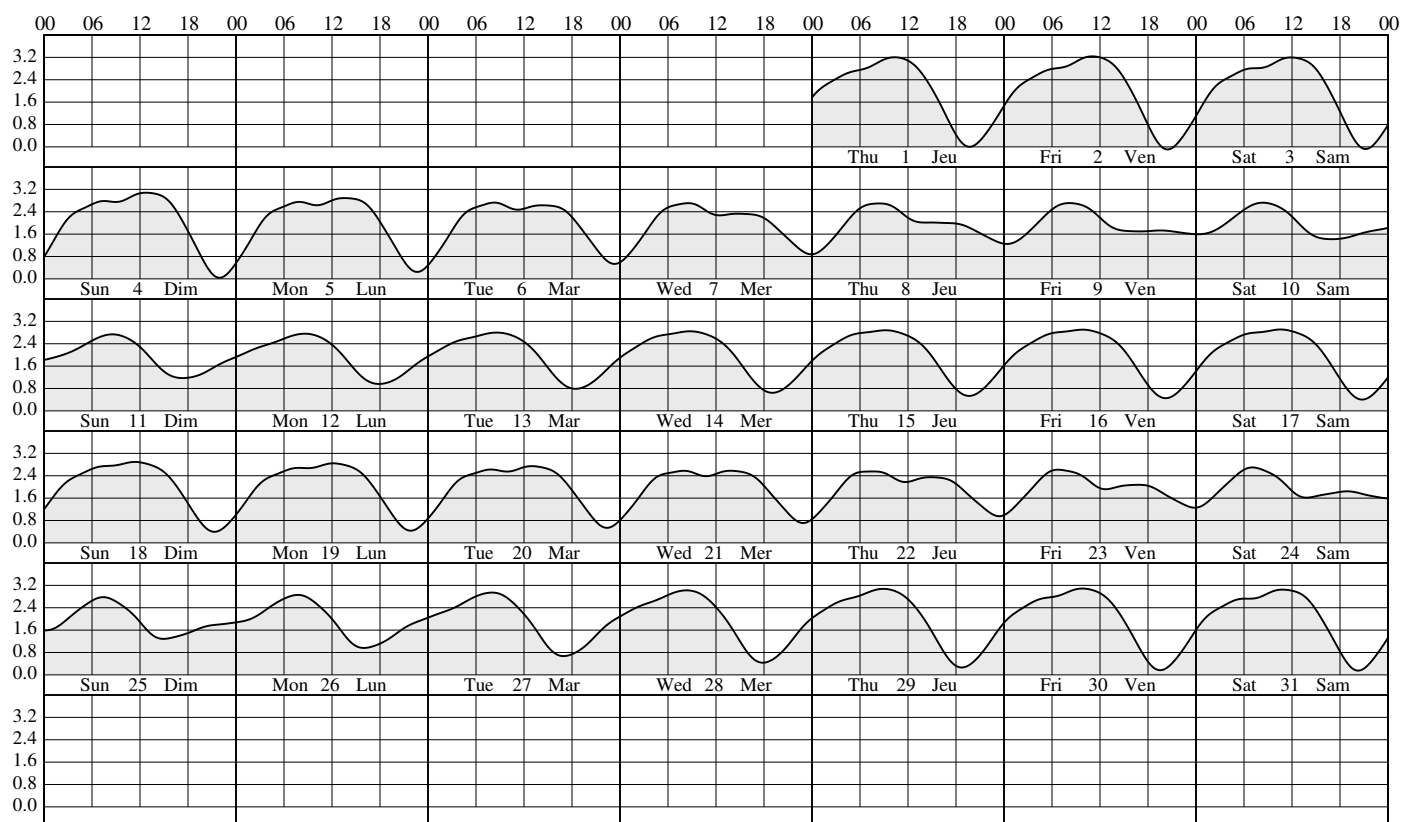
December-Décembre

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	16:08	2.8	9.2	16 FRI VEN	00:14 12:47	0.7 2.6	2.3 8.5	1 SUN DIM	01:25 11:35	0.5 2.7	1.6 8.9	16 MON LUN	01:00 11:17	0.8 2.6	2.6 8.5	1 TUE MAR	01:41 10:25 18:50 19:54	0.9 2.7 1.8 1.8	3.0 8.9 5.9 5.9	16 WED MER	00:46 09:36	1.1 2.6	3.6 8.5
2 FRI VEN	00:49 16:28	0.4 2.7	1.3 8.9	17 SAT SAM	01:05 12:54	0.8 2.6	2.6 8.5	2 MON LUN	02:27 11:59	0.7 2.6	2.3 8.5	17 TUE MAR	01:41 11:21	1.0 2.6	3.3 8.5	2 WED MER	02:27 10:13 18:17 23:05	1.3 2.7 1.5 1.8	4.3 8.9 4.9 5.9	17 THU JEU	01:09 09:21 17:59 21:44	1.4 2.7 1.6 1.7	4.6 8.9 5.2 5.6
3 SAT SAM	01:55 17:07	0.5 2.7	1.6 8.9	18 SUN DIM	02:01 13:01	0.9 2.6	3.0 8.5	3 TUE MAR	03:29 12:08 18:07 21:48	1.0 2.6 1.9 2.0	3.3 8.5 6.2 6.6	18 WED MER	02:21 11:15	1.2 2.6	3.9 8.5	3 THU JEU	03:10 10:23 18:12	1.7 2.7 1.2	5.6 8.9 3.9	18 FRI VEN	01:01 09:29 17:33	1.6 2.7 1.3	5.2 8.9 4.3
4 SUN DIM	03:05 13:21 15:52 18:06	0.6 2.6 2.5 2.5	2.0 8.5 8.2 8.2	19 MON LUN	03:00 12:59	1.0 2.5	3.3 8.2	4 WED MER	04:29 11:46 18:14 23:42	1.2 2.6 1.6 1.9	3.9 8.5 5.2 6.2	19 THU JEU	03:01 11:03 18:16 23:40	1.4 2.6 1.5 1.8	4.6 8.5 4.9 5.9	4 FRI VEN	10:41 18:36	2.8 0.9	9.2 3.0	19 SAT SAM	09:42 17:58	2.8 0.9	9.2 3.0
5 MON LUN	04:16 13:42 17:06 19:43	0.7 2.5 2.3 2.4	2.3 8.2 7.5 7.9	20 TUE MAR	04:03 12:54	1.1 2.5	3.6 8.2	5 THU JEU	05:25 11:50 18:46	1.5 2.6 1.2	4.9 8.5 3.9	20 FRI VEN	03:40 11:07 18:30	1.7 2.6 1.2	5.6 8.5 3.9	5 SAT SAM	10:58 19:07	2.8 0.7	9.2 2.3	20 SUN DIM	09:53 18:33	2.9 0.5	9.5 1.6
6 TUE MAR	05:19 13:54 18:01 22:53	0.8 2.4 2.0 2.2	2.6 7.9 6.6 7.2	21 WED MER	05:01 12:45 18:35 23:03	1.2 2.4 1.9 2.0	3.9 7.9 6.2 6.6	6 FRI VEN	01:29 06:15 12:09 19:21	2.0 1.8 2.6 0.9	6.6 5.9 8.5 3.0	21 SAT SAM	02:26 04:09 11:19 18:59	1.9 1.9 2.7 0.8	6.2 6.2 8.9 2.6	6 SUN DIM	11:04 19:42	2.8 0.5	9.2 1.6	21 MON LUN	10:07 19:13	3.1 0.2	10.2 0.7
7 WED MER	06:11 13:14 18:47	0.9 2.4 1.7	3.0 7.9 5.6	22 THU JEU	05:48 12:38 18:53	1.3 2.4 1.6	4.3 7.9 5.2	7 SAT SAM	04:25 06:59 12:30 19:56	2.2 2.0 2.7 0.7	7.2 6.6 8.9 2.3	22 SUN DIM	11:32 19:33	2.8 0.5	9.2 1.6	7 MON LUN	10:49 20:17	2.8 0.4	9.2 1.3	22 TUE MAR	10:35 19:56	3.2 0.0	10.5 0.0
8 THU JEU	00:18 06:55 13:14 19:30	2.2 1.1 2.4 1.4	7.2 3.6 7.9 4.6	23 FRI VEN	00:28 06:27 12:44 19:22	2.0 1.5 2.5 1.3	6.6 4.9 8.2 4.3	8 SUN DIM	05:29 07:41 12:48 20:31	2.4 2.3 2.7 0.5	7.9 7.5 8.9 1.6	23 MON LUN	11:41 20:12	3.0 0.2	9.8 0.7	8 TUE MAR	11:02 20:52	2.9 0.3	9.5 1.0	23 WED MER	11:16 20:40	3.3 -0.1	10.8 -0.3
9 FRI VEN	01:25 07:36 13:34 20:11	2.2 1.4 2.5 1.1	7.2 4.6 8.2 3.6	24 SAT SAM	01:31 07:01 12:59 19:55	2.1 1.7 2.6 0.9	6.9 5.6 8.5 3.0	9 MON LUN	06:26 08:20 12:56 21:07	2.5 2.4 2.7 0.4	8.2 7.9 8.9 1.3	24 TUE MAR	11:57 20:53	3.1 -0.1	10.2 -0.3	9 WED MER	11:26 21:28	2.9 0.3	9.5 1.0	24 THU JEU	12:05 21:25	3.2 -0.2	10.5 -0.7
10 SAT SAM	02:27 08:13 13:58 20:50	2.2 1.6 2.6 0.9	7.2 5.2 8.5 3.0	25 SUN DIM	02:33 07:34 13:16 20:32	2.2 1.9 2.7 0.6	7.2 6.2 8.9 2.0	10 TUE MAR	07:28 08:55 12:36 21:44	2.6 2.6 2.7 0.4	8.5 8.5 8.9 1.3	25 WED MER	12:27 21:37	3.1 -0.1	10.2 -0.3	10 THU JEU	11:53 22:04	2.9 0.4	9.5 1.3	25 FRI VEN	07:55 09:02 12:57 22:11	2.8 2.8 3.1 0.0	9.2 9.2 10.2 0.0
11 SUN DIM	03:34 08:49 14:22 21:28	2.2 1.9 2.6 0.7	7.2 6.2 8.5 2.3	26 MON LUN	03:43 08:06 13:34 21:11	2.3 2.1 2.8 0.3	7.5 6.9 9.2 1.0	11 WED MER	12:36 22:21	2.7 0.4	8.9 1.3	26 THU JEU	13:06 22:24	3.1 -0.1	10.2 -0.3	11 FRI VEN	09:19 10:20 12:16 22:39	2.8 2.8 2.8 0.4	9.2 9.2 9.2 1.3	26 SAT SAM	08:13 10:18 13:48 22:55	2.8 2.7 2.9 0.2	9.2 8.9 9.5 0.7
12 MON LUN	06:32 09:23 14:43 22:07	2.2 2.1 2.6 0.6	7.2 6.9 8.5 2.0	27 TUE MAR	06:41 08:39 13:49 21:54	2.4 2.3 2.9 0.1	7.9 7.5 9.5 0.3	12 THU JEU	12:34 23:00	2.7 0.5	8.9 1.6	27 FRI VEN	09:04 10:05 13:48 23:13	2.8 2.8 3.0 0.0	9.2 9.2 9.8 0.0	12 SAT SAM	09:33 23:13	2.8 0.5	9.2 1.6	27 SUN DIM	08:33 11:32 14:35 23:38	2.7 2.5 2.7 0.5	8.9 8.2 8.9 1.6
13 TUE MAR	07:52 09:50 14:56 22:46	2.3 2.3 2.6 0.6	7.5 7.5 8.5 2.0	28 WED MER	08:01 09:11 14:00 22:39	2.5 2.5 2.9 0.1	8.2 8.2 9.5 0.3	13 FRI VEN	11:06 23:39	2.7 0.6	8.9 2.0	28 SAT SAM	09:32 11:37 14:28	2.8 2.7 2.8	9.2 8.9 9.2	13 SUN DIM	09:42 23:46	2.7 0.7	8.9 2.3	28 MON LUN	08:45 12:53 15:13	2.7 2.2 2.3	8.9 7.2 7.5
14 WED MER	14:49 23:28	2.6 0.6	8.5 2.0	29 THU JEU	14:22 23:30	2.9 0.1	9.5 0.3	14 SAT SAM	11:08	2.7	8.9	29 SUN DIM	00:03 09:59 13:17 14:59	0.3 2.8 2.5 2.6	1.0 9.2 8.5 8.2	14 MON LUN	09:51	2.7	8.9	29 TUE MAR	00:18 08:29 16:45 18:09	0.9 2.7 1.9 1.9	3.0 8.9 6.2 6.2
15 THU JEU	14:07	2.6	8.5	30 FRI VEN	14:53	2.9	9.5	15 SUN DIM	00:19 11:12	0.7 2.7	2.3 8.9	30 MON LUN	00:53 10:21	0.6 2.7	2.0 8.9	15 TUE MAR	00:17 09:55	0.9 2.7	3.0 8.9	30 WED MER	00:51 08:30 16:51 21:06	1.3 2.8 1.6 1.7	4.3 9.2 5.2 5.6
				31 SAT SAM	00:25 11:08 13:01 15:27	0.3 2.7 2.6 2.7	1.0 8.9 8.5 8.9													31 THU JEU	00:58 08:49 17:13	1.7 2.8 1.2	5.6 9.2 3.9

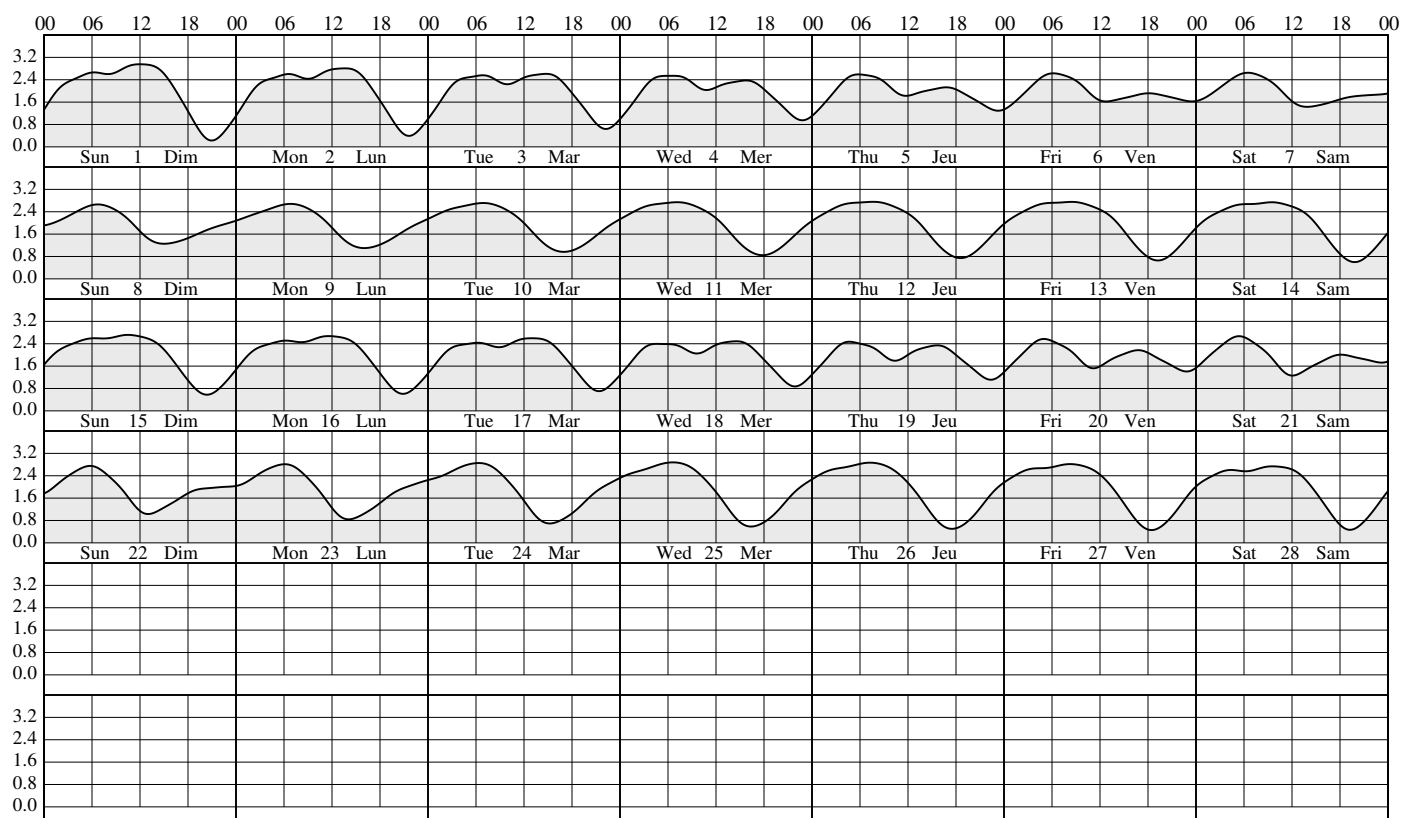
2026

HEIGHTS IN METRES

January - janvier

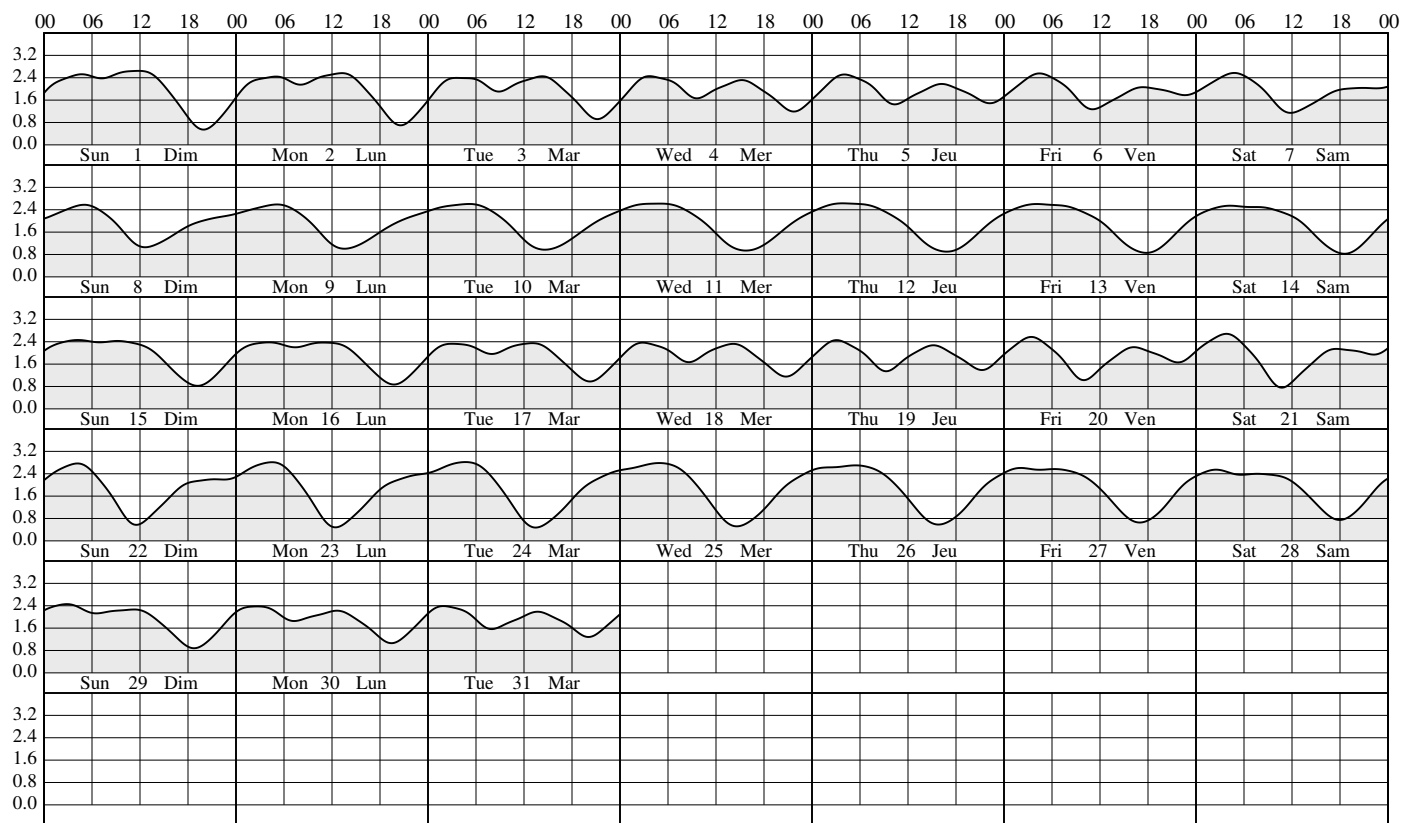


February - février

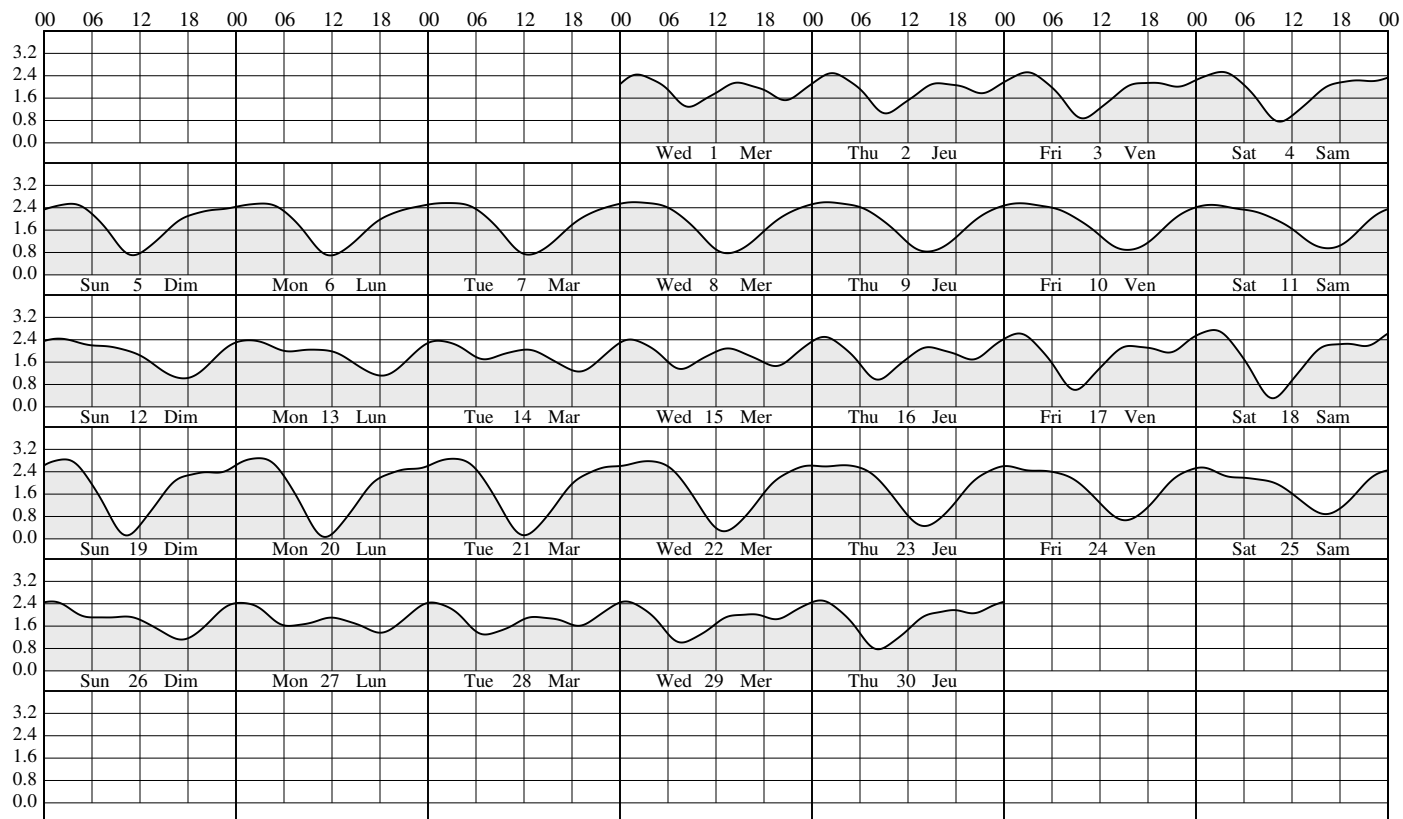


2026

March - mars



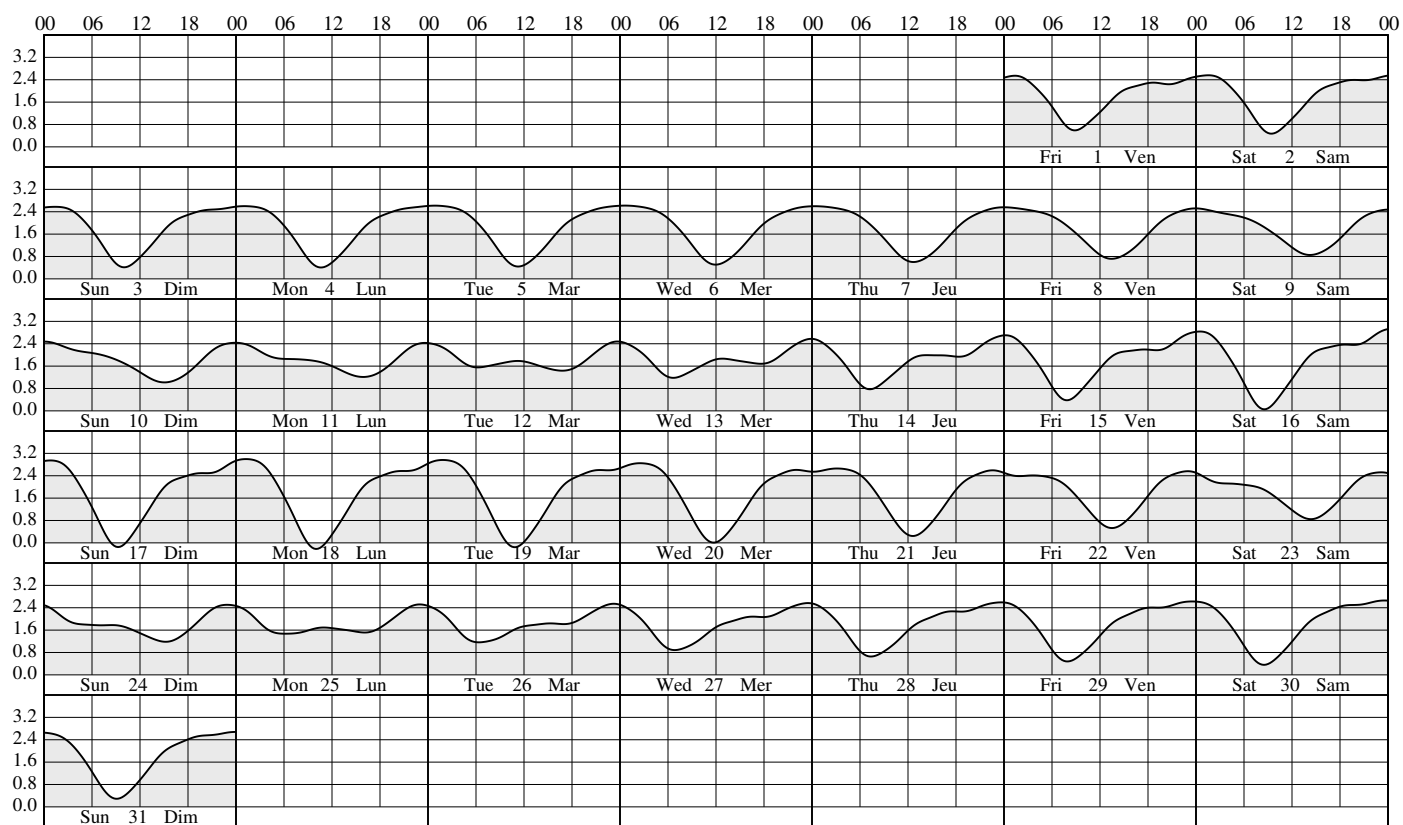
April - avril



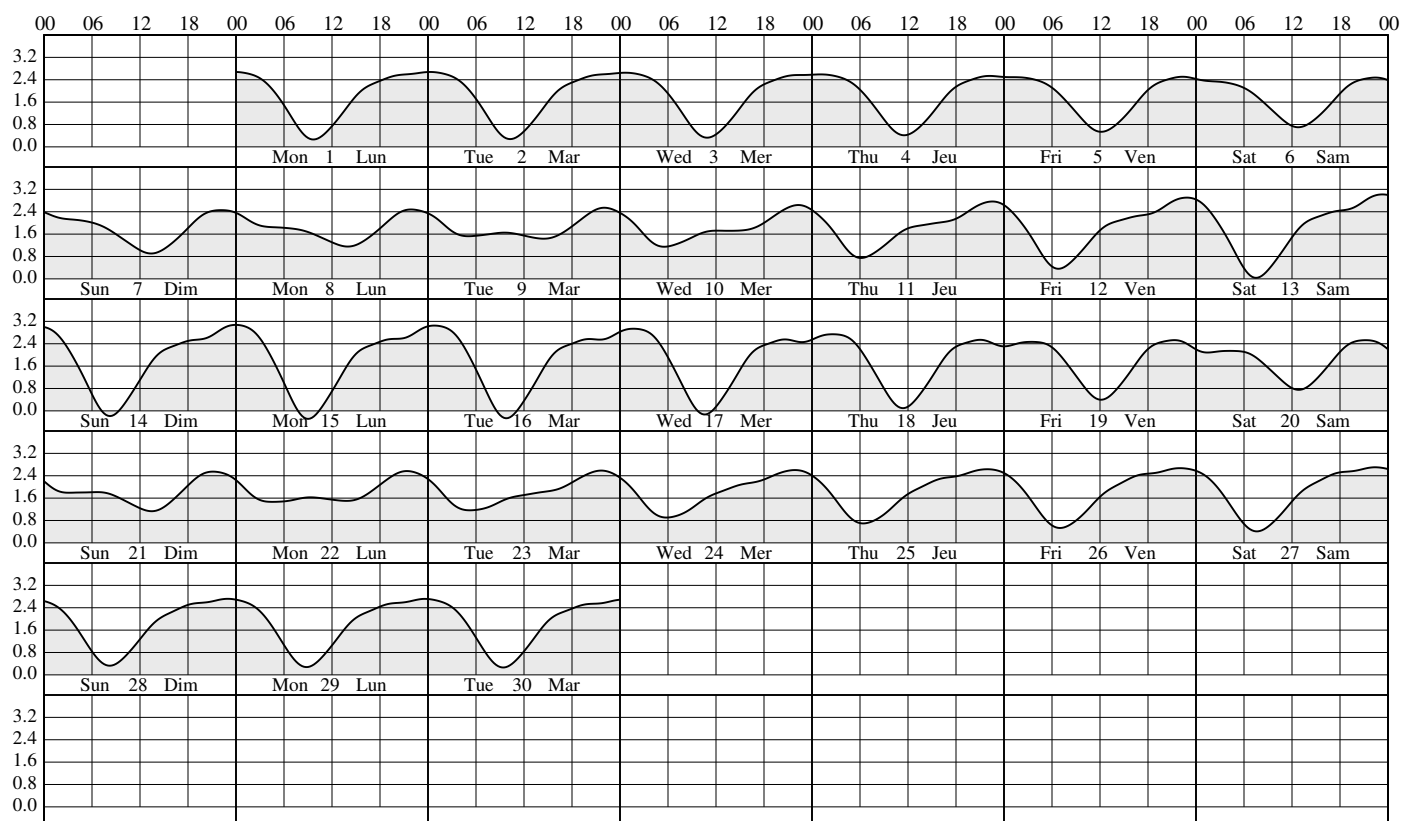
2026

HEIGHTS IN METRES

May - mai

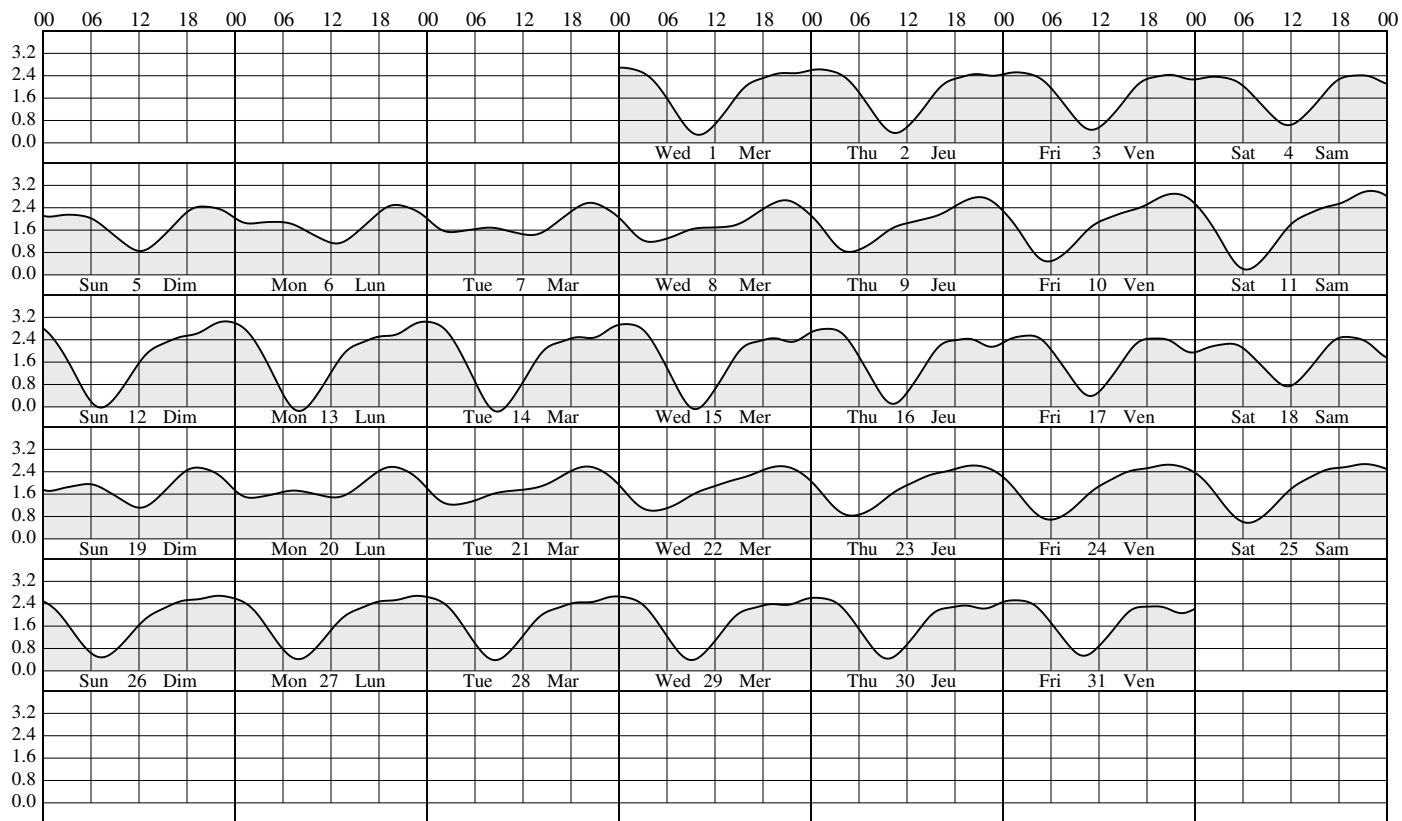


June - juin

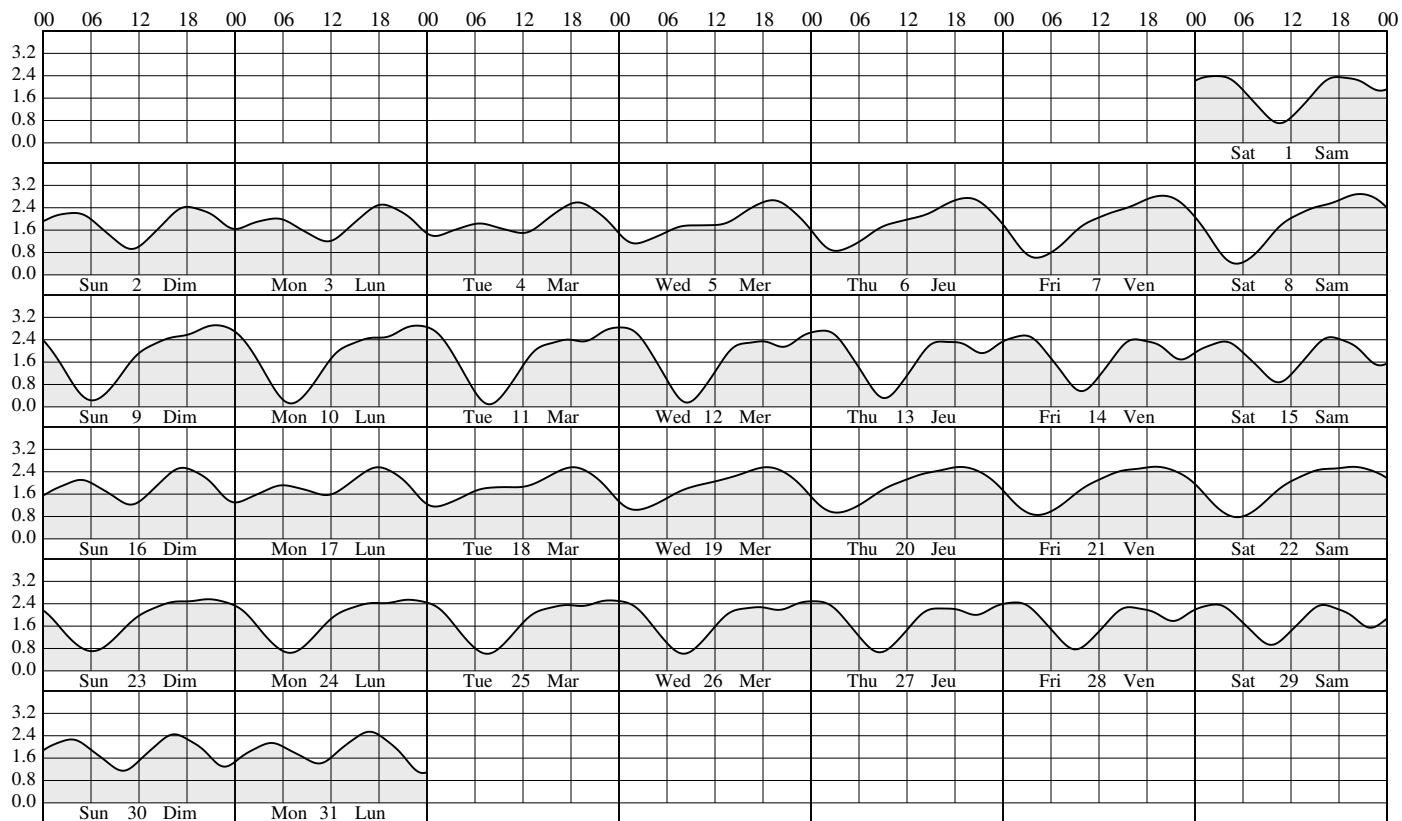


2026

July - juillet



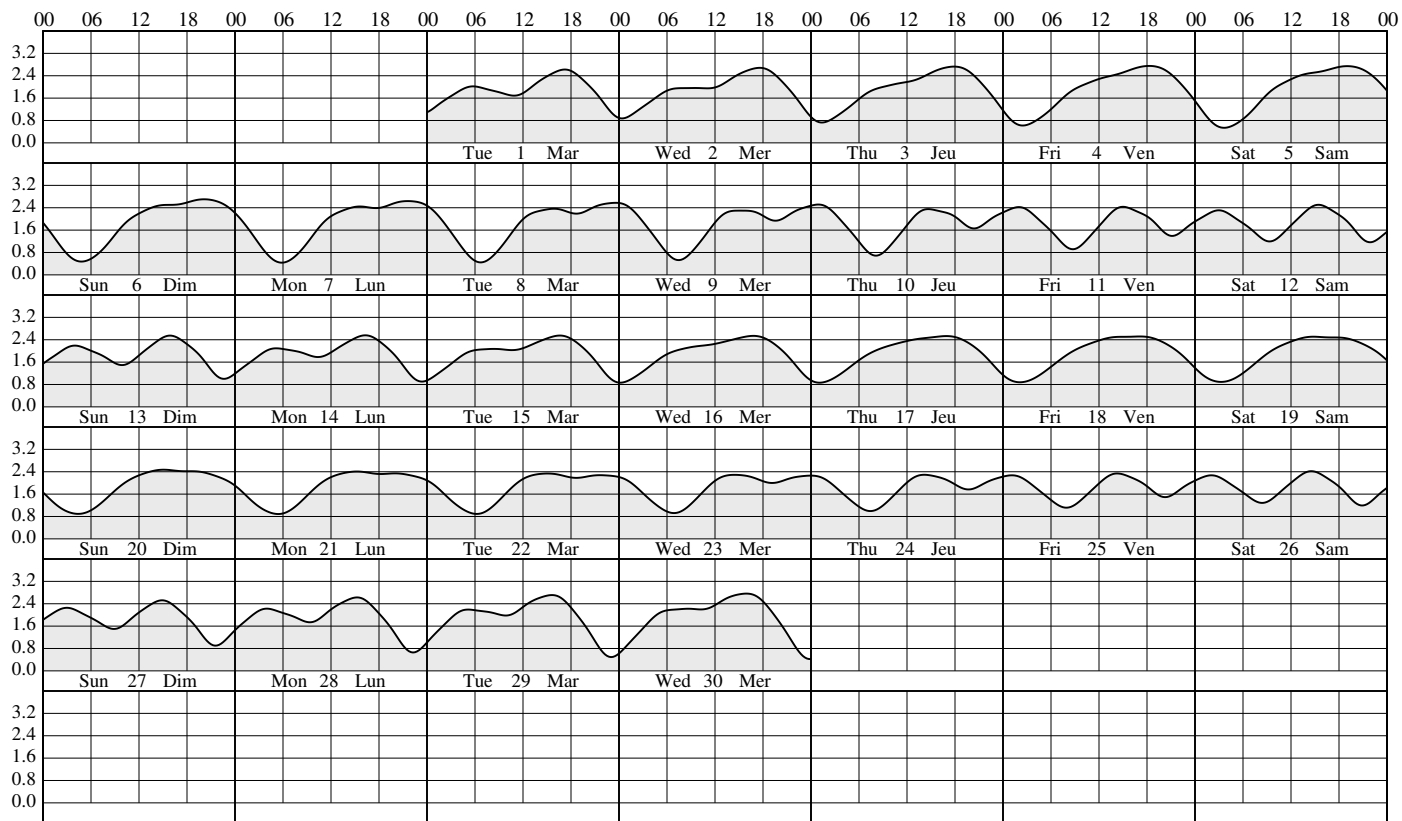
August - août



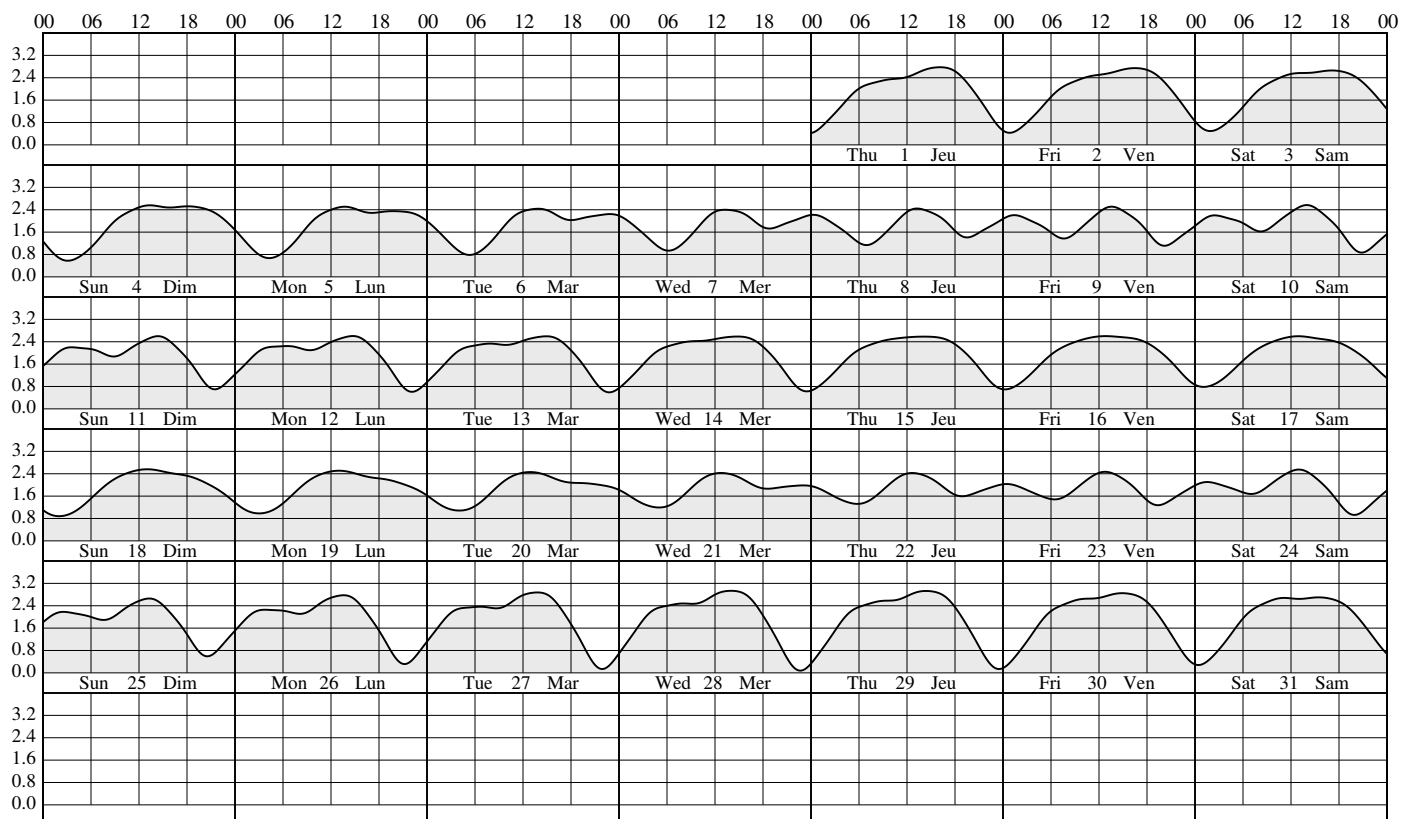
2026

HEIGHTS IN METRES

September - septembre

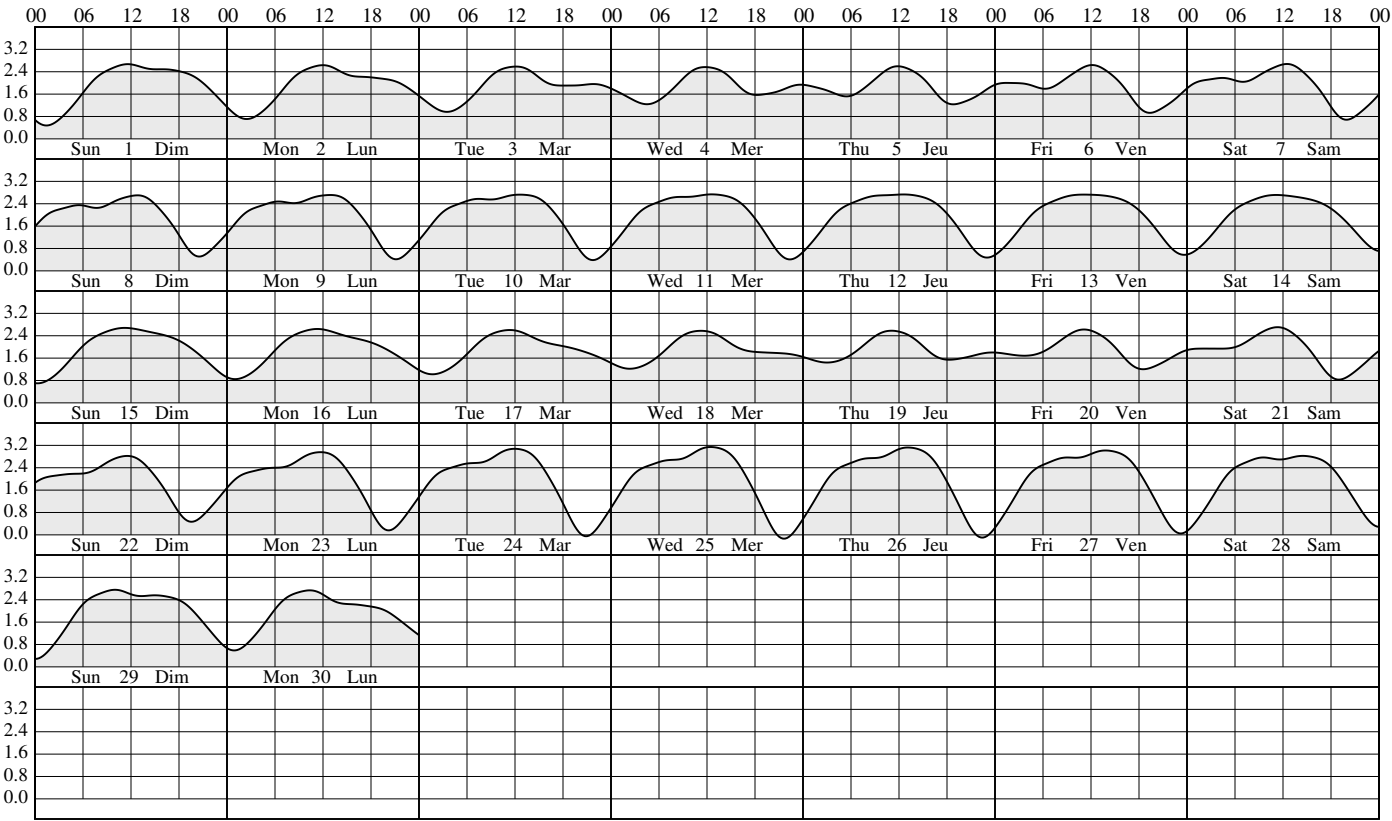


October - octobre

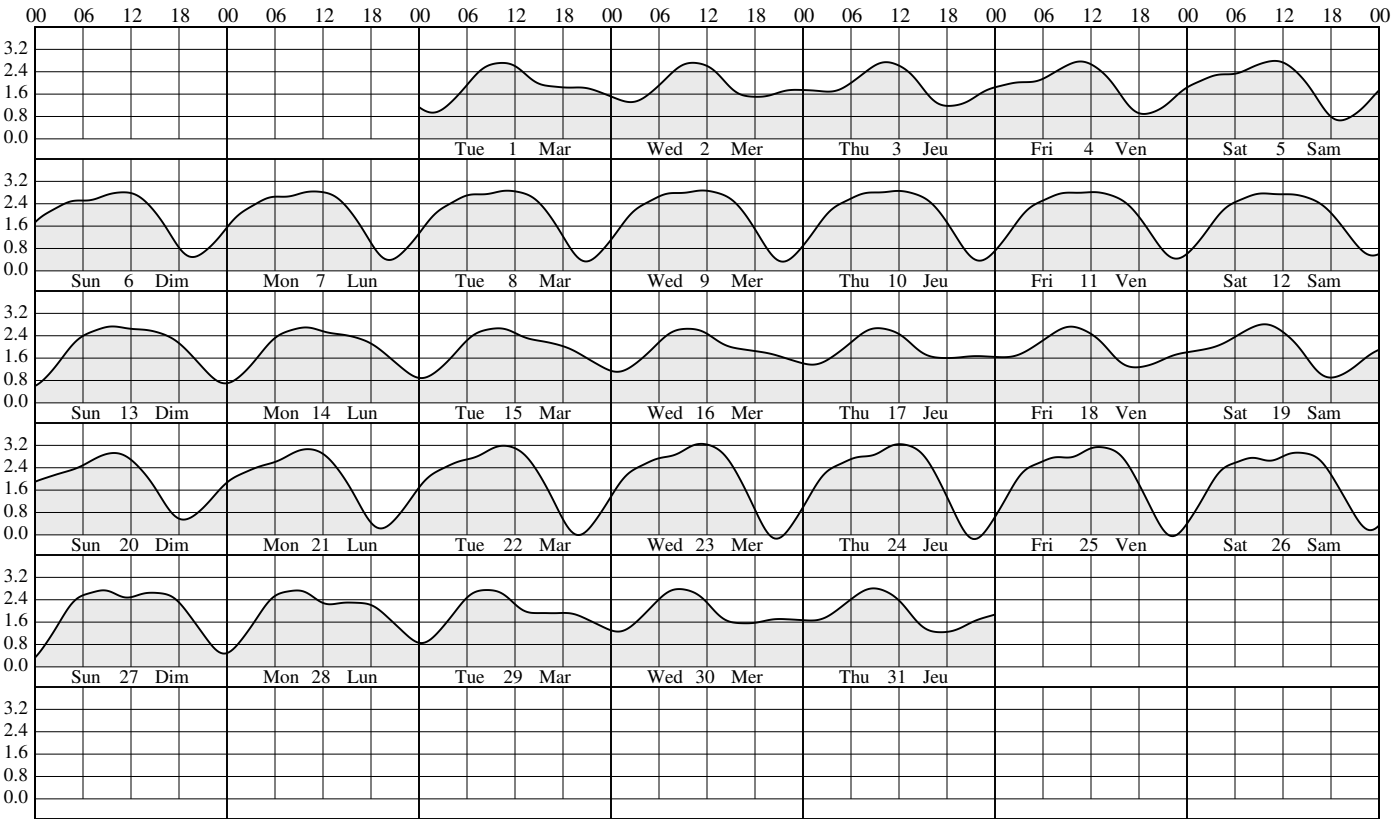


2026

November - novembre



December - décembre



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	05:16 08:34 12:43 21:10	3.5 3.3 3.5 -0.1	11.5 10.8 11.5 -0.3	16 FRI VEN	05:57 11:06 12:58 21:35	3.4 3.1 3.1 0.5	11.2 10.2 10.2 1.6	1 SUN DIM	06:08 10:58 14:46 22:32	3.5 2.9 3.2 0.2	11.5 9.5 10.5 0.7	16 MON LUN	05:57 11:06 14:55 22:25	3.3 2.7 3.0 0.6	10.8 8.9 9.8 2.0	1 SUN DIM	04:51 10:08 14:09 21:32	3.4 2.6 3.0 0.6	11.2 8.5 9.8 2.0	16 MON LUN	04:25 10:02 14:15 21:16	3.2 2.4 2.7 0.9	10.5 7.9 8.9 3.0	
2 FRI VEN	05:57 09:52 13:36 21:56	3.6 3.3 3.5 -0.1	11.8 10.8 11.5 -0.3	17 SAT SAM	06:25 11:33 13:50 22:11	3.5 3.1 3.1 0.4	11.5 10.2 10.2 1.3	2 MON LUN	06:36 11:44 15:51 23:13	3.5 2.7 3.1 0.4	11.5 8.9 10.2 1.3	17 TUE MAR	06:14 11:29 15:52 22:59	3.3 2.5 3.0 0.7	10.8 8.2 9.8 2.3	2 MON LUN	05:18 10:43 15:23 22:13	3.3 2.4 2.9 0.8	10.8 7.9 9.5 2.6	17 TUE MAR	04:42 10:20 15:23 21:54	3.1 2.1 2.8 1.1	10.2 6.9 9.2 3.6	
3 SAT SAM	06:37 10:59 14:34 22:43	3.7 3.2 3.5 -0.1	12.1 10.5 11.5 -0.3	18 SUN DIM	06:51 11:57 14:39 22:47	3.5 3.0 3.1 0.4	11.5 9.8 10.2 1.3	3 TUE MAR	07:02 12:33 16:56 23:50	3.5 2.4 2.9 0.7	11.5 7.9 9.5 2.3	18 WED MER	06:30 11:59 16:51 23:32	3.3 2.3 2.9 0.9	10.8 7.5 9.5 3.0	3 TUE MAR	05:40 11:19 16:31 22:52	3.3 2.1 2.9 1.0	10.8 6.9 9.5 3.3	18 WED MER	04:58 10:44 16:27 22:30	3.1 1.8 2.8 1.3	10.2 5.9 9.2 4.3	
4 SUN DIM	07:14 12:01 15:32 23:29	3.7 3.1 3.3 0.0	12.1 10.2 10.8 0.0	19 MON LUN	07:13 12:24 15:27 23:21	3.5 2.9 3.1 0.4	11.5 9.5 10.2 1.3	4 WED MER	07:25 13:22 18:04	3.5 2.2 2.7	11.5 7.2 8.9	19 THU JEU	06:46 12:35 17:55	3.3 2.0 2.8	10.8 6.6 9.2	4 WED MER	05:59 11:56 17:36 23:29	3.3 1.8 2.8 1.3	10.8 5.9 9.2 4.3	19 THU JEU	05:14 11:15 17:30 23:06	3.2 1.5 2.9 1.6	10.5 4.9 9.5 5.2	
5 MON LUN	07:49 13:03 16:31	3.7 2.9 3.1	12.1 9.5 10.2	20 TUE MAR	07:34 12:55 16:16 23:54	3.5 2.8 3.0 0.6	11.5 9.2 9.8 2.0	5 THU JEU	00:26 07:46 14:09 19:18	1.1 3.5 1.9 2.6	3.6 11.5 6.2 8.5	20 FRI VEN	00:05 07:02 13:16 19:07	1.2 3.3 1.6 2.7	3.9 10.8 5.2 8.9	5 THU JEU	06:17 12:33 18:39	3.3 1.5 2.8	10.8 4.9 9.2	20 FRI VEN	05:29 11:51 18:35 23:44	3.2 1.1 2.9 1.9	10.5 3.6 9.5 6.2	
6 TUE MAR	00:12 08:20 14:07 17:32	0.3 3.7 2.6 2.9	1.0 12.1 8.5 9.5	21 WED MER	07:53 13:33 17:11	3.5 2.6 2.8	11.5 8.5 9.2	6 FRI VEN	01:01 08:05 14:55 20:44	1.5 3.4 5.2 2.5	4.9 11.2 5.2 8.2	21 SAT SAM	00:39 07:20 14:01 20:31	1.6 3.4 1.3 2.7	5.2 11.2 4.3 8.9	6 FRI VEN	00:05 06:33 13:10 19:45	1.7 3.2 1.3 2.7	5.6 10.5 4.3 8.9	21 SAT SAM	05:47 12:33 19:45	3.3 0.8 3.0	10.8 2.6 9.8	
7 WED MER	00:52 08:49 15:11 18:44	0.6 3.7 2.3 2.6	2.0 12.1 7.5 8.5	22 THU JEU	00:27 08:12 14:16 18:17	0.8 3.5 2.3 2.6	2.6 11.5 7.5 8.5	7 SAT SAM	01:34 08:23 15:39 22:31	1.9 3.3 1.4 2.5	6.2 10.8 4.6 8.2	22 SUN DIM	01:15 07:38 14:50 22:10	2.0 3.4 1.0 2.7	6.6 11.2 3.3 8.9	7 SAT SAM	00:43 06:50 13:47 20:57	2.0 3.2 1.2 2.8	6.6 10.5 3.9 9.2	22 SUN DIM	00:25 06:07 13:17 21:03	2.2 3.3 0.6 3.0	7.2 10.8 2.0 9.8	
8 THU JEU	01:30 09:16 16:09 20:20	1.0 3.6 2.0 2.3	3.3 11.8 6.6 7.5	23 FRI VEN	01:00 08:31 15:02 19:41	1.1 3.5 2.0 2.5	3.6 11.5 6.6 8.2	8 SUN DIM	02:08 08:39 16:24	2.3 3.2 1.2	7.5 10.5 3.9	23 MON LUN	01:57 07:59 15:43	2.4 3.3 0.8	7.9 10.8 2.6	8 SUN DIM	01:24 07:05 14:25 22:21	2.3 3.1 1.0 2.8	7.5 10.2 3.3 9.2	23 MON LUN	01:14 06:30 14:07 22:29	2.6 3.3 0.4 3.1	8.5 10.8 1.3 10.2	
9 FRI VEN	02:05 09:39 17:00 22:28	1.5 3.5 1.7 2.2	4.9 11.5 5.6 7.2	24 SAT SAM	01:34 08:51 15:49 21:30	1.4 3.5 1.6 2.4	4.6 11.5 5.2 7.9	9 MON LUN	01:00 02:39 08:54 17:11	2.6 2.6 3.2 1.1	8.5 8.5 10.5 3.6	24 TUE MAR	00:11 02:52 08:23 16:41	2.9 2.8 3.3 0.6	9.5 9.2 10.8 2.0	9 MON LUN	02:11 07:18 15:08 23:59	2.6 3.0 1.0 2.9	8.5 9.8 3.3 9.5	24 TUE MAR	02:19 06:56 15:02 23:55	2.8 3.2 0.4 3.2	9.2 10.5 1.3 10.5	
10 SAT SAM	02:37 09:59 17:45	1.9 3.4 1.4	6.2 11.2 4.6	25 SUN DIM	02:08 09:10 16:37 23:48	1.9 3.5 1.2 2.5	6.2 11.5 3.9 8.2	10 TUE MAR	09:06 18:02	3.1 1.0	10.2 3.3	25 WED MER	01:57 04:27 08:51 17:44	3.1 3.0 3.2 0.6	10.2 9.8 10.5 2.0	10 TUE MAR	03:14 07:27 15:55	2.8 3.0 1.0	9.2 9.8 3.3	25 WED MER	03:58 07:23 16:04	3.0 3.1 0.5	9.8 10.2 1.6	
11 SUN DIM	01:18 03:04 10:17 18:26	2.4 2.4 3.3 1.1	7.9 7.9 10.8 3.6	26 MON LUN	02:45 09:31 17:27	2.3 3.4 0.9	7.5 11.2 3.0	11 WED MER	03:50 07:41 09:04 18:54	3.1 3.0 3.0 0.9	10.2 9.8 9.8 3.0	26 THU JEU	02:59 07:19 09:40 18:50	3.3 3.1 3.1 0.5	10.8 10.2 10.2 1.6	11 WED MER	01:27 16:50	3.0 1.0	9.8 3.3	26 THU JEU	01:07 17:12	3.3 0.6	10.8 2.0	
12 MON LUN	10:34 19:05	3.2 0.9	10.5 3.0	27 TUE MAR	02:29 03:33 09:55 18:20	2.8 2.8 3.4 0.6	9.2 9.2 11.2 2.0	12 THU JEU	04:20 19:43	3.2 0.8	10.5 2.6	27 FRI VEN	03:44 08:53 11:11 19:51	3.4 3.0 3.0 0.5	11.2 9.8 9.8 1.6	12 THU JEU	02:26 17:52	3.1 1.0	10.2 3.3	27 FRI VEN	02:02 08:18 09:41 18:23	3.3 2.7 2.7 0.7	10.8 8.9 8.9 2.3	
13 TUE MAR	04:30 06:18 10:53 19:43	3.0 3.0 3.2 0.8	9.8 9.8 10.5 2.6	28 WED MER	03:45 05:25 10:27 19:13	3.1 3.1 3.4 0.4	10.2 10.2 11.2 1.3	13 FRI VEN	04:49 10:25 11:30 20:29	3.3 2.9 2.9 0.7	10.8 9.5 9.5 2.3	28 SAT SAM	04:20 09:33 12:46 20:45	3.4 2.8 3.0 0.5	11.2 9.2 9.8 1.6	13 FRI VEN	03:07 18:53	3.2 1.0	10.5 3.3	28 SAT SAM	02:45 08:49 11:49 19:27	3.3 2.5 2.6 0.9	10.8 8.2 8.5 3.0	
14 WED MER	04:57 08:53 11:20 20:21	3.2 3.1 3.1 0.7	10.5 10.2 10.2 2.3	29 THU JEU	04:25 07:35 11:17 20:07	3.3 3.2 3.4 0.2	10.8 10.5 11.2 0.7	14 SAT SAM	05:14 10:33 12:53 21:11	3.3 2.9 3.0 0.6	10.8 9.5 9.8 2.0	29 SAT SAM	03:38 09:51 11:21 19:48	3.2 2.6 2.7 0.9	10.5 8.5 8.9 3.0	14 SAT SAM	03:38 09:51 11:21 19:48	3.2 2.6 2.7 0.9	10.5 8.5 8.9 3.0	29 SUN DIM	03:20 09:19 13:37 20:21	3.3 2.2 2.6 1.0	10.8 7.2 8.5 3.3	
15 THU JEU	05:27 10:25 12:03 20:58	3.4 3.1 3.1 0.6	11.2 10.2 10.2 2.0	30 FRI VEN	05:02 09:14 12:27 20:58	3.5 3.2 3.3 0.1	11.5 10.5 10.8 0.3	15 SUN DIM	05:37 10:48 13:57 21:49	3.3 2.8 3.0 0.6	10.8 9.2 9.8 2.0	30 MON LUN	04:03 09:50 12:59 20:35	3.2 2.5 2.7 0.9	10.5 8.2 8.9 3.0	15 SUN DIM	04:03 09:50 12:59 20:35	3.2 2.5 2.7 0.9	10.5 8.2 8.9 3.0	30 MON LUN	03:48 09:48 15:02 21:07	3.2 2.0 2.7 1.2	10.5 6.6 8.9 3.9	
				31 SAT SAM	05:36 10:11 13:38 21:47	3.5 3.1 3.3 0.1	11.5 10.2 10.8 0.3						31 TUE MAR	04:10 10:18 16:13 21:50	3.2 1.7 2.7 1.5	10.5 5.6 8.9 4.9								

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	04:28 10:47 17:14 22:31	3.1 1.4 2.8 1.7	10.2 4.6 9.2 5.6	16 THU JEU	03:35 10:05 16:58 21:58	3.1 1.1 2.9 1.9	10.2 3.6 9.5 6.2	1 FRI VEN	03:26 10:38 18:33 23:09	3.0 0.7 3.1 2.5	9.8 2.3 10.2 8.2	16 SAT SAM	02:34 10:08 18:21 22:22	3.3 0.1 3.3 2.8	10.8 0.3 10.8 9.2	1 MON LUN	00:23 03:05 11:12 19:59	2.9 2.9 0.3 3.3	9.5 9.5 1.0 10.8	16 TUE MAR	03:14 11:21 19:55	3.3 -0.2 3.5	10.8 -0.7 11.5
2 THU JEU	04:45 11:17 18:11 23:12	3.1 1.1 2.9 2.0	10.2 3.6 9.5 6.6	17 FRI VEN	03:52 10:38 18:01 22:41	3.2 0.7 3.0 2.2	10.5 2.3 9.8 7.2	2 SAT SAM	03:44 11:07 19:20	3.0 0.5 3.2	9.8 1.6 10.5	17 SUN DIM	03:04 10:50 19:17 23:22	3.3 -0.1 3.4 2.9	10.8 -0.3 11.2 9.5	2 TUE MAR	01:17 03:33 11:47 20:35	2.9 2.9 0.4 3.3	9.5 9.5 1.3 10.8	17 WED MER	00:32 04:10 12:10 20:36	3.0 3.2 -0.1 3.5	9.8 10.5 -0.3 11.5
3 FRI VEN	05:01 11:47 19:06 23:55	3.1 0.9 3.0 2.3	10.2 3.0 9.8 7.5	18 SAT SAM	04:12 11:17 19:03 23:29	3.2 0.4 3.2 2.5	10.5 1.3 10.5 8.2	3 SUN DIM	00:03 04:03 11:39 20:06	2.7 2.9 0.5 3.3	8.9 9.5 1.6 10.8	18 MON LUN	03:41 11:36 20:11	3.3 -0.2 3.5	10.8 -0.7 11.5	3 WED MER	02:14 04:01 12:23 21:10	2.8 2.9 0.4 3.3	9.2 9.5 1.3 10.8	18 THU JEU	01:48 05:10 12:58 21:13	2.8 3.0 0.2 3.5	9.2 9.8 0.7 11.5
4 SAT SAM	05:17 12:18 20:01	3.0 0.8 3.0	9.8 2.6 9.8	19 SUN DIM	04:35 11:59 20:08	3.3 0.1 3.3	10.8 0.3 10.8	4 MON LUN	01:01 04:23 12:12 20:53	2.8 2.9 0.5 3.3	9.2 9.5 1.6 10.8	19 TUE MAR	00:33 04:23 12:26 21:04	3.0 3.3 -0.1 3.5	9.8 10.8 -0.3 11.5	4 THU JEU	03:20 04:25 13:00 21:41	2.8 2.8 0.5 3.3	9.2 9.2 1.6 10.8	19 FRI VEN	03:03 06:16 13:44 21:47	2.5 2.7 0.5 3.5	8.2 8.9 1.6 11.5
5 SUN DIM	00:42 05:33 12:51 21:00	2.5 3.0 0.7 3.1	8.2 9.8 2.3 10.2	20 MON LUN	00:24 05:04 12:46 21:14	2.8 3.3 0.1 3.3	9.2 10.8 0.3 10.8	5 TUE MAR	02:08 04:40 12:49 21:40	2.8 2.9 0.5 3.3	9.2 9.5 1.6 10.8	20 WED MER	01:57 05:10 13:17 21:53	2.9 3.1 0.0 3.5	9.5 10.2 0.0 11.5	5 FRI VEN	13:38 22:10	0.6 3.3	2.0 10.8	20 SAT SAM	04:13 07:39 14:28 22:17	2.2 2.4 0.9 3.4	7.2 7.9 3.0 11.2
6 MON LUN	01:36 05:48 13:28 22:03	2.6 2.9 0.7 3.1	8.5 9.5 2.3 10.2	21 TUE MAR	01:34 05:36 13:38 22:20	2.9 3.2 0.1 3.4	9.5 10.5 0.3 11.2	6 WED MER	13:27 22:24	0.6 3.3	2.0 10.8	21 THU JEU	03:32 06:03 14:10 22:38	2.8 2.9 0.3 3.5	9.2 9.5 1.0 11.5	6 SAT SAM	14:17 22:37	0.8 3.3	2.6 10.8	21 SUN DIM	05:14 09:36 15:13 22:44	1.8 2.2 1.4 3.3	5.9 7.2 4.6 10.8
7 TUE MAR	02:43 05:58 14:08 23:08	2.8 2.9 0.7 3.1	9.2 9.5 2.3 10.2	22 WED MER	03:11 06:12 14:34 23:21	2.9 3.0 0.3 3.4	9.5 9.8 1.0 11.2	7 THU JEU	14:09 23:06	0.7 3.3	2.3 10.8	22 FRI VEN	05:00 07:12 15:03 23:19	2.5 2.6 0.6 3.4	8.2 8.5 2.0 11.2	7 SUN DIM	05:51 07:28 14:59 23:02	2.2 2.3 1.1 3.2	7.2 7.5 3.6 10.5	22 MON LUN	06:05 11:55 16:01 23:08	1.5 2.2 1.9 3.2	4.9 7.2 6.2 10.5
8 WED MER	14:53	0.8	2.6	23 THU JEU	05:22 06:54 15:34	2.8 2.8 0.5	9.2 9.2 1.6	8 FRI VEN	14:55 23:44	0.8 3.2	2.6 10.5	23 SAT SAM	06:09 08:57 15:58 23:55	2.2 2.3 1.0 3.4	7.2 7.5 3.3 11.2	8 MON LUN	06:14 09:43 15:45 23:26	2.0 2.1 1.4 3.2	6.6 6.9 4.6 10.5	23 TUE MAR	06:47 14:11 17:02 23:29	1.2 2.4 2.3 3.1	3.9 7.9 7.5 10.2
9 THU JEU	00:08 15:45	3.1 0.9	10.2 3.0	24 FRI VEN	00:15 07:00 08:12 16:38	3.4 2.6 2.6 0.8	11.2 8.5 8.5 2.6	9 SAT SAM	15:45	1.0	3.3	24 SUN DIM	06:59 11:22 16:56	1.8 2.1 1.4	5.9 6.9 4.6	9 TUE MAR	06:40 12:05 16:39 23:46	1.6 2.1 1.8 3.2	5.2 6.9 5.9 10.5	24 WED MER	07:24 15:44 18:25 23:49	0.9 2.7 2.6 3.1	3.0 8.9 8.5 10.2
10 FRI VEN	00:59 16:45	3.2 1.0	10.5 3.3	25 SAT SAM	01:01 07:45 10:30 17:45	3.3 2.3 2.3 1.0	10.8 7.5 7.5 3.3	10 SUN DIM	00:17 16:43	3.2 1.2	10.5 3.9	25 MON LUN	00:25 07:38 13:34 17:59	3.3 1.5 2.2 1.8	10.8 4.9 7.2 5.9	10 WED MER	07:09 14:10 17:43	1.2 2.4 2.2	3.9 7.9 7.2	25 THU JEU	07:59 16:40 20:00	0.7 3.0 2.8	2.3 9.8 9.2
11 SAT SAM	01:40 17:50	3.1 1.1	10.2 3.6	26 SUN DIM	01:39 08:19 12:49 18:49	3.3 1.9 2.3 1.3	10.8 6.2 7.5 4.3	11 MON LUN	00:46 07:50 11:42 17:45	3.2 2.0 2.2 1.5	10.5 6.6 7.2 4.9	26 TUE MAR	00:50 08:10 15:14 19:05	3.2 1.2 2.5 2.2	10.5 3.9 8.2 7.2	11 THU JEU	00:07 07:42 15:40 18:51	3.2 0.8 2.7 2.5	10.5 2.6 8.9 8.2	26 FRI VEN	00:10 08:32 17:22 21:33	3.0 0.6 3.1 2.9	9.8 2.0 10.2 9.5
12 SUN DIM	02:12 08:57 11:26 18:51	3.1 2.3 2.4 1.2	10.2 7.5 7.9 3.9	27 MON LUN	02:09 08:50 14:31 19:46	3.2 1.6 2.4 1.6	10.5 5.2 7.9 5.2	12 TUE MAR	01:11 08:05 13:41 18:45	3.1 1.6 2.3 1.7	10.2 5.2 7.5 5.6	27 WED MER	01:11 08:39 16:24 20:12	3.1 0.9 2.8 2.5	10.2 3.0 9.2 8.2	12 FRI VEN	00:29 08:19 16:45 19:58	3.2 0.4 3.0 2.8	10.5 1.3 9.8 9.2	27 SAT SAM	00:38 09:07 18:00 22:45	3.0 0.5 3.2 2.9	9.8 1.6 10.5 9.5
13 MON LUN	02:38 09:00 13:17 19:45	3.1 2.1 2.4 1.3	10.2 6.9 7.9 4.3	28 TUE MAR	02:33 09:18 15:49 20:38	3.1 1.3 2.6 1.9	10.2 4.3 8.5 6.2	13 WED MER	01:32 08:27 15:10 19:41	3.1 1.3 2.5 2.0	10.2 4.3 8.2 6.6	28 THU JEU	01:29 09:08 17:16 21:18	3.0 0.7 3.0 2.7	9.8 2.3 9.8 8.9	13 SAT SAM	00:57 09:00 17:38 21:04	3.3 0.1 3.2 3.0	10.8 0.3 10.5 9.8	28 SUN DIM	01:15 09:42 18:35 23:32	3.0 0.4 3.3 2.9	9.8 1.3 10.8 9.5
14 TUE MAR	03:00 09:15 14:42 20:32	3.1 1.8 2.5 1.4	10.2 5.9 8.2 4.6	29 WED MER	02:52 09:44 16:52 21:28	3.1 1.1 2.8 2.1	10.2 3.6 9.2 6.9	14 THU JEU	01:51 08:56 16:21 20:34	3.1 0.8 2.8 2.3	10.2 2.6 9.2 7.5	29 FRI VEN	01:49 09:36 18:01 22:24	3.0 0.5 3.2 2.8	9.8 1.6 10.5 9.2	14 SUN DIM	01:34 09:45 18:27 22:11	3.4 -0.2 3.4 3.1	11.2 -0.7 11.2 10.2	29 MON LUN	01:56 10:17 19:08	3.0 0.4 3.3	9.8 1.3 10.8
15 WED MER	03:18 09:37 15:54 21:16	3.1 1.5 2.7 1.7	10.2 4.9 8.9 5.6	30 THU JEU	03:09 10:11 17:45 22:18	3.0 0.8 3.0 2.4	9.8 2.6 9.8 7.9	15 FRI VEN	02:10 09:29 17:23 21:27	3.2 0.4 3.0 2.6	10.5 1.3 9.8 8.5	30 SAT SAM	02:11 10:06 18:42 23:26	3.0 0.4 3.3 2.8	9.8 1.3 10.8 9.2	15 MON LUN	02:21 10:32 19:12 23:20	3.4 -0.3 3.5 3.1	11.2 -1.0 11.5 10.2	30 TUE MAR	00:09 02:37 10:53 19:38	2.9 3.0 0.4 3.3	9.5 9.8 1.3 10.8
												31 SUN DIM	02:37 10:38 19:21	3.0 0.4 3.3	9.8 1.3 10.8								

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	00:44 03:18 11:28 20:04	2.9 3.0 0.4 3.3	9.5 9.8 1.3 10.8	16 THU JEU	00:15 04:16 11:52 19:52	2.7 3.1 0.2 3.4	8.9 10.2 0.7 11.2	1 SAT SAM	00:54 05:06 12:11 19:44	2.4 2.7 0.9 3.2	7.9 8.9 3.0 10.5	16 SUN DIM	01:30 07:09 12:45 19:35	1.7 2.6 1.5 3.3	5.6 8.5 4.9 10.8	1 TUE MAR	01:21 08:04 12:53 19:03	1.2 2.7 2.0 3.2	3.9 8.9 6.6 10.5	16 WED MER	01:58 10:03 14:08 18:55	1.0 2.9 2.6 3.0	3.3 9.5 8.5 9.8
2 THU JEU	01:22 03:59 12:03 20:27	2.8 2.9 0.5 3.3	9.2 9.5 1.6 10.8	17 FRI VEN	01:18 05:23 12:34 20:19	2.5 2.9 0.5 3.4	8.2 9.5 1.6 11.2	2 SUN DIM	01:33 06:09 12:42 20:00	2.1 2.6 1.1 3.2	6.9 8.5 3.6 10.5	17 MON LUN	02:18 08:33 13:24 19:54	1.4 2.5 1.9 3.2	4.6 8.2 6.2 10.5	2 WED MER	02:09 09:35 13:34 19:23	1.0 2.7 2.4 3.2	3.3 8.9 7.9 10.5	17 THU JEU	02:43 11:31 15:24 19:08	1.0 3.0 2.8 2.9	3.3 9.8 9.2 9.5
3 FRI VEN	02:03 04:44 12:36 20:49	2.7 2.8 0.6 3.3	8.9 9.2 2.0 10.8	18 SAT SAM	02:20 06:39 13:14 20:45	2.2 2.6 0.9 3.4	7.2 8.5 3.0 11.2	3 MON LUN	02:17 07:24 13:15 20:17	1.9 2.5 1.5 3.2	6.2 8.2 4.9 10.5	18 TUE MAR	03:04 10:10 14:06 20:13	1.2 2.5 2.3 3.1	3.9 8.2 7.5 10.2	3 THU JEU	03:01 11:22 14:27 19:47	0.8 2.8 2.7 3.2	2.6 9.2 8.9 10.5	18 FRI VEN	03:33 12:51	1.0 3.0	3.3 9.8
4 SAT SAM	02:47 05:36 13:10 21:09	2.5 2.6 0.8 3.3	8.2 8.5 2.6 10.8	19 SUN DIM	03:19 08:10 13:52 21:08	1.8 2.4 1.4 3.3	5.9 7.9 4.6 10.8	4 TUE MAR	03:03 08:58 13:48 20:36	1.5 2.4 1.8 3.2	4.9 7.9 5.9 10.5	19 WED MER	03:51 12:08 14:56 20:31	1.1 2.7 2.6 3.0	3.6 8.9 8.5 9.8	4 FRI VEN	03:58 13:08 15:51 20:17	0.7 3.0 2.9 3.1	2.3 9.8 9.5 10.2	19 SAT SAM	04:29 13:50	1.0 3.1	3.3 10.2
5 SUN DIM	03:31 06:43 13:44 21:29	2.3 2.4 1.0 3.3	7.5 7.9 3.3 10.8	20 MON LUN	04:12 10:00 14:31 21:30	1.5 2.3 1.8 3.2	4.9 7.5 5.9 10.5	5 WED MER	03:51 10:54 14:26 20:55	1.2 2.4 2.2 3.2	3.9 7.9 7.2 10.5	20 THU JEU	04:41 13:58 16:18 20:48	1.0 2.8 2.8 3.0	3.3 9.2 9.2 9.8	5 SAT SAM	05:03 14:18 18:12 21:09	0.6 3.1 3.0 3.0	2.0 10.2 9.8 9.8	20 SUN DIM	05:32 14:33	1.1 3.1	3.6 10.2
6 MON LUN	04:13 08:16 14:20 21:49	2.0 2.2 1.4 3.2	6.6 7.2 4.6 10.5	21 TUE MAR	05:01 12:15 15:13 21:50	1.3 2.4 2.3 3.2	4.3 7.9 7.5 10.5	6 THU JEU	04:41 13:17 15:13 21:19	0.9 2.6 2.6 3.2	3.0 8.5 8.5 10.5	21 FRI VEN	05:34 15:04 19:24 21:05	1.0 3.0 2.9 2.9	3.3 9.8 9.5 9.5	6 SUN DIM	06:11 15:06 20:02 22:40	0.6 3.2 2.9 3.0	2.0 10.5 9.5 9.8	21 MON LUN	06:34 15:06 21:08 23:32	1.1 3.1 2.5 2.6	3.6 10.2 8.2 8.5
7 TUE MAR	04:54 10:17 14:58 22:08	1.6 2.2 1.8 3.2	5.2 7.2 5.9 10.5	22 WED MER	05:47 14:32 16:12 22:09	1.1 2.6 2.6 3.1	3.6 8.5 8.5 10.2	7 FRI VEN	05:37 15:02 16:37 21:51	0.7 2.9 2.9 3.2	2.3 9.5 9.5 10.5	22 SAT SAM	06:31 15:48	0.9 3.1	3.0 10.2	7 MON LUN	07:16 15:44 20:50	0.5 3.3 2.7	1.6 10.8 8.9	22 TUE MAR	07:30 15:31 21:19	1.1 3.1 2.4	3.6 10.2 7.9
8 WED MER	05:35 12:38 15:43 22:28	1.3 2.3 2.2 3.2	4.3 7.5 7.2 10.5	23 THU JEU	06:33 15:47 18:05 22:31	0.9 2.9 2.9 3.0	3.0 9.5 9.5 9.8	8 SAT SAM	06:35 15:53 18:31 22:42	0.5 3.1 3.1 3.2	1.6 10.2 10.2 10.5	23 SUN DIM	07:24 16:22 21:39 23:33	0.9 3.1 2.8 2.8	3.0 10.2 9.2 9.2	8 TUE MAR	00:16 08:13 16:15 21:27	2.9 0.6 3.2 2.5	9.5 2.0 10.5 8.2	23 WED MER	01:02 08:17 15:52 21:35	2.6 1.1 3.1 2.2	8.5 3.6 10.2 7.2
9 THU JEU	06:18 14:50 16:47 22:52	0.9 2.6 2.6 3.3	3.0 8.5 8.5 10.8	24 FRI VEN	07:17 16:30 20:32 23:01	0.8 3.1 2.9 3.0	2.6 10.2 9.5 9.8	9 SUN DIM	07:33 16:32 20:16 23:54	0.3 3.3 3.1 3.2	1.0 10.8 10.2 10.5	24 MON LUN	08:12 16:50 21:57	0.8 3.1 2.7	2.6 10.2 8.9	9 WED MER	01:43 09:02 16:41 22:04	2.9 0.7 3.2 2.2	9.5 2.3 10.5 7.2	24 THU JEU	02:14 08:58 16:10 21:54	2.7 1.2 3.0 2.0	8.9 3.9 9.8 6.6
10 FRI VEN	07:04 16:04 18:14 23:23	0.5 2.9 2.9 3.3	1.6 9.5 9.5 10.8	25 SAT SAM	08:00 17:07 21:55 23:51	0.7 3.2 2.9 3.0	2.3 10.5 9.5 9.8	10 MON LUN	08:28 17:07 21:22	0.2 3.3 3.0	0.7 10.8 9.8	25 TUE MAR	00:49 08:55 17:13 22:16	2.8 0.8 3.1 2.7	9.2 2.6 10.2 8.9	10 THU JEU	03:01 09:46 17:03 22:42	2.9 0.8 3.2 1.9	9.5 2.6 10.5 6.2	25 FRI VEN	03:18 09:35 16:25 22:18	2.8 1.3 3.0 1.7	9.2 4.3 9.8 5.6
11 SAT SAM	07:51 16:53 19:41	0.2 3.2 3.1	0.7 10.5 10.2	26 SUN DIM	08:42 17:40 22:33	0.6 3.2 2.9	2.0 10.5 9.5	11 TUE MAR	01:10 09:19 17:38 22:13	3.2 0.2 3.3 2.8	10.5 0.7 10.8 9.2	26 WED MER	01:51 09:34 17:31 22:36	2.9 0.8 3.1 2.5	9.5 2.6 10.2 8.2	11 FRI VEN	04:13 10:27 17:23 23:20	2.9 1.1 3.2 1.6	9.5 3.6 10.5 5.2	26 SAT SAM	04:18 10:10 16:40 22:46	2.8 1.5 3.1 1.4	9.2 4.9 10.2 4.6
12 SUN DIM	00:08 08:41 17:35 21:01	3.3 0.0 3.3 3.1	10.8 0.0 10.8 10.2	27 MON LUN	00:50 09:21 18:09 22:58	3.0 0.6 3.2 2.9	9.8 2.0 10.5 9.5	12 WED MER	02:21 10:06 18:05 23:01	3.2 0.3 3.3 2.6	10.5 1.0 10.8 8.5	27 THU JEU	02:48 10:09 17:46 22:59	2.9 0.8 3.1 2.3	9.5 2.6 10.2 7.5	12 SAT SAM	05:21 11:06 17:42 23:59	2.8 1.4 3.2 1.4	9.2 4.6 10.5 4.6	27 SUN DIM	05:17 10:45 16:54 23:19	2.9 1.7 3.1 1.1	9.5 5.6 10.2 3.6
13 MON LUN	01:06 09:30 18:14 22:10	3.4 -0.1 3.4 3.1	11.2 -0.3 11.2 10.2	28 TUE MAR	01:45 09:59 18:34 23:23	3.0 0.5 3.2 2.8	9.8 1.6 10.5 9.2	13 THU JEU	03:31 10:49 18:29 23:51	3.1 0.4 3.3 2.3	10.2 1.3 10.8 7.5	28 FRI VEN	03:44 10:41 18:00 23:27	2.9 0.9 3.1 2.1	9.5 3.0 10.2 6.9	13 SUN DIM	06:27 11:45 18:01	2.8 1.8 3.2	9.2 5.9 10.5	28 MON LUN	06:17 11:21 17:11 23:58	3.0 2.0 3.2 0.8	9.8 6.6 10.5 2.6
14 TUE MAR	02:09 10:19 18:49 23:13	3.4 -0.1 3.4 2.9	11.2 -0.3 11.2 9.5	29 WED MER	02:34 10:34 18:54 23:49	3.0 0.5 3.2 2.7	9.8 1.6 10.5 8.9	14 FRI VEN	04:41 11:29 18:53	2.9 0.7 3.3	9.5 2.3 10.8	29 SAT SAM	04:41 11:13 18:14	2.8 1.1 3.1	9.2 3.6 10.2	14 MON LUN	00:38 07:33 12:27 18:20	1.2 2.8 2.1 3.1	3.9 9.2 6.9 10.2	29 TUE MAR	07:22 12:01 17:30	3.0 2.3 3.2	9.8 7.5 10.5
15 WED MER	03:12 11:07 19:22	3.3 0.0 3.4	10.8 0.0 11.2	30 THU JEU	03:22 11:08 19:11	2.9 0.5 3.2	9.5 1.6 10.5	15 SAT SAM	00:41 05:53 12:07 19:14	2.0 2.8 1.1 3.3	6.6 9.2 3.6 10.8	30 SUN DIM	00:00 05:42 11:45 18:29	1.8 2.8 1.4 3.1	5.9 9.2 4.6 10.2	15 TUE MAR	01:17 08:44 13:13 18:38	1.0 2.9 2.4 3.0	3.3 9.5 7.9 9.8	30 WED MER	00:41 08:34 12:49 17:53	0.6 3.1 2.6 3.2	2.0 10.2 8.5 10.5

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	01:30 09:54 13:50 18:19	0.5 3.1 2.8 3.2	1.6 10.2 9.2 10.5	16 FRI VEN	01:47 10:45	0.8 3.2	2.6 10.5	1 SUN DIM	02:56 11:36 18:25 19:39	0.6 3.5 2.6 2.6	2.0 11.5 8.5 8.5	16 MON LUN	02:29 11:13	1.0 3.4	3.3 11.2	1 TUE MAR	03:18 11:15 18:29 22:57	1.1 3.6 1.9 2.2	3.6 11.8 6.2 7.2	16 WED MER	02:24 10:29 18:01 21:39	1.3 3.4 2.0 2.1	4.3 11.2 6.6 6.9
2 FRI VEN	02:24 11:15 15:24 18:49	0.5 3.2 2.9 3.1	1.6 10.5 9.5 10.2	17 SAT SAM	02:32 11:41	0.9 3.2	3.0 10.5	2 MON LUN	03:59 12:20 19:11 22:01	0.8 3.5 2.3 2.4	2.6 11.5 7.5 7.9	17 TUE MAR	03:15 11:44 19:37 21:14	1.2 3.3 2.2 2.2	3.9 10.8 7.2 7.2	2 WED MER	04:13 11:46 19:10	1.6 3.5 1.5	5.2 11.5 4.9	17 THU JEU	03:01 10:51 18:27	1.7 3.4 1.6	5.6 11.2 5.2
3 SAT SAM	03:25 12:26 18:06 19:27	0.6 3.3 2.9 2.9	2.0 10.8 9.5 9.5	18 SUN DIM	03:24 12:28	1.0 3.2	3.3 10.5	3 TUE MAR	05:05 12:57 19:47	1.1 3.4 1.9	3.6 11.2 6.2	18 WED MER	04:08 12:11 19:35	1.5 3.3 1.9	4.9 10.8 6.2	3 THU JEU	01:18 05:16 12:12 19:45	2.3 2.0 3.4 1.1	7.5 6.6 11.2 3.6	18 FRI VEN	00:17 03:46 11:11 18:54	2.2 2.0 3.4 1.3	7.2 6.6 11.2 4.3
4 SUN DIM	04:33 13:22 19:34 21:11	0.7 3.3 2.7 2.7	2.3 10.8 8.9 8.9	19 MON LUN	04:22 13:07	1.2 3.2	3.9 10.5	4 WED MER	00:26 06:11 13:28 20:19	2.4 1.5 3.3 1.6	7.9 4.9 10.8 5.2	19 THU JEU	00:01 05:10 12:35 19:50	2.2 1.7 3.3 1.6	7.2 5.6 10.8 5.2	4 FRI VEN	03:04 06:30 12:35 20:17	2.6 2.4 3.3 0.8	8.5 7.9 10.8 2.6	19 SAT SAM	02:35 04:50 11:31 19:26	2.5 2.4 3.4 0.9	8.2 7.9 11.2 3.0
5 MON LUN	05:45 14:05 20:10 23:20	0.8 3.3 2.5 2.6	2.6 10.8 8.2 8.5	20 TUE MAR	05:26 13:37 20:27 23:44	1.3 3.2 2.2 2.3	4.3 10.5 7.2 7.5	5 THU JEU	02:13 07:13 13:53 20:49	2.5 1.8 3.3 1.2	8.2 5.9 10.8 3.9	20 FRI VEN	01:55 06:15 12:56 20:11	2.4 2.0 3.2 1.2	7.9 6.6 10.5 3.9	5 SAT SAM	04:14 07:47 12:57 20:48	3.0 2.7 3.2 0.6	9.8 8.9 10.5 2.0	20 SUN DIM	03:55 06:14 11:54 20:01	2.8 2.8 3.4 0.5	9.2 9.2 11.2 1.6
6 TUE MAR	06:51 14:39 20:42	0.9 3.3 2.2	3.0 10.8 7.2	21 WED MER	06:28 14:03 20:38	1.4 3.1 2.0	4.6 10.2 6.6	6 FRI VEN	03:34 08:10 14:14 21:17	2.7 2.1 3.2 1.0	8.9 6.9 10.5 3.3	21 SAT SAM	03:17 07:17 13:15 20:37	2.6 2.3 3.2 0.9	8.5 7.5 10.5 3.0	6 SUN DIM	05:06 09:04 13:19 21:18	3.2 2.9 3.2 0.5	10.5 9.5 10.5 1.6	21 MON LUN	04:46 07:34 12:22 20:41	3.2 3.1 3.4 0.2	10.5 10.2 11.2 0.7
7 WED MER	01:12 07:48 15:08 21:13	2.6 1.1 3.2 1.9	8.5 3.6 10.5 6.2	22 THU JEU	01:27 07:24 14:24 20:54	2.4 1.5 3.1 1.7	7.9 4.9 10.2 5.6	7 SAT SAM	04:38 09:05 14:33 21:46	3.0 2.4 3.2 0.7	9.8 7.9 10.5 2.3	22 SUN DIM	04:20 08:14 13:35 21:08	2.9 2.6 3.3 0.5	9.5 8.5 10.8 1.6	7 MON LUN	05:48 10:17 13:45 21:50	3.4 3.0 3.2 0.4	11.2 9.8 10.5 1.3	22 TUE MAR	05:29 08:48 13:01 21:23	3.4 3.2 3.5 -0.1	11.2 10.5 11.5 -0.3
8 THU JEU	02:41 08:38 15:30 21:44	2.7 1.3 3.2 1.6	8.9 4.3 10.5 5.2	23 FRI VEN	02:45 08:12 14:43 21:15	2.6 1.7 3.1 1.4	8.5 5.6 10.2 4.6	8 SUN DIM	05:32 09:59 14:52 22:15	3.2 2.6 3.1 0.6	10.5 8.5 10.2 2.0	23 MON LUN	05:15 09:09 13:59 21:44	3.2 2.8 3.4 0.2	10.5 9.2 11.2 0.7	8 TUE MAR	06:28 11:21 14:14 22:22	3.5 3.0 3.1 0.4	11.5 9.8 10.2 1.3	23 WED MER	06:11 09:57 13:50 22:09	3.6 3.3 3.5 -0.2	11.8 10.8 11.5 -0.7
9 FRI VEN	03:54 09:23 15:50 22:15	2.8 1.6 3.1 1.3	9.2 5.2 10.2 4.3	24 SAT SAM	03:50 08:56 15:00 21:41	2.8 1.9 3.1 1.1	9.2 6.2 10.2 3.6	9 MON LUN	06:20 10:55 15:13 22:45	3.3 2.7 3.1 0.5	10.8 8.9 10.2 1.6	24 TUE MAR	06:06 10:03 14:28 22:24	3.4 3.0 3.4 -0.1	11.2 9.8 11.2 -0.3	9 WED MER	07:05 12:16 14:46 22:57	3.5 3.0 3.1 0.4	11.5 9.8 10.2 1.3	24 THU JEU	06:51 11:02 14:45 22:56	3.7 3.3 3.5 -0.2	12.1 10.8 11.5 -0.7
10 SAT SAM	04:58 10:06 16:08 22:46	2.9 1.9 3.1 1.0	9.5 6.2 10.2 3.3	25 SUN DIM	04:49 09:38 15:16 22:11	3.0 2.2 3.2 0.7	9.8 7.2 10.5 2.3	10 TUE MAR	07:05 11:52 15:35 23:18	3.4 2.8 3.1 0.4	11.2 9.2 10.2 1.3	25 WED MER	06:57 11:02 15:05 23:08	3.6 3.1 3.4 -0.2	11.8 10.2 11.2 -0.7	10 THU JEU	07:41 13:07 15:17 23:31	3.6 3.0 3.1 0.4	11.8 9.8 10.2 1.3	25 FRI VEN	07:28 12:08 15:43 23:43	3.7 3.1 3.4 -0.1	12.1 10.2 11.2 -0.3
11 SUN DIM	05:56 10:51 16:26 23:18	3.0 2.2 3.1 0.8	9.8 7.2 10.2 2.6	26 MON LUN	05:46 10:21 15:35 22:47	3.1 2.5 3.2 0.4	10.2 8.2 10.5 1.3	11 WED MER	07:50 12:53 15:58 23:52	3.4 2.9 3.0 0.5	11.2 9.5 9.8 1.6	26 THU JEU	07:46 12:09 15:48 23:55	3.6 3.2 3.4 -0.1	11.8 10.5 11.2 -0.3	11 FRI VEN	08:15 14:02 15:47	3.6 3.0 3.0	11.8 9.8 9.8	26 SAT SAM	08:05 13:17 16:44	3.7 2.9 3.2	12.1 9.5 10.5
12 MON LUN	06:52 11:37 16:45 23:52	3.1 2.4 3.1 0.7	10.2 7.9 10.2 2.3	27 TUE MAR	06:43 11:07 15:58 23:28	3.3 2.7 3.3 0.2	10.8 8.9 10.8 0.7	12 THU JEU	08:35 14:04 16:17	3.5 2.9 3.0	11.5 9.5 9.8	27 FRI VEN	08:34 13:29 16:36	3.7 3.1 3.2	12.1 10.2 10.5	12 SAT SAM	00:06 08:46 15:04 16:14	0.5 3.5 2.9 2.9	1.6 11.5 9.5 9.5	27 SUN DIM	00:29 08:39 14:29 17:51	0.2 3.7 2.6 2.9	0.7 12.1 8.5 9.5
13 TUE MAR	07:47 12:29 17:04	3.2 2.6 3.0	10.5 8.5 9.8	28 WED MER	07:44 12:00 16:26	3.4 2.9 3.3	11.2 9.5 10.8	13 FRI VEN	00:29 09:19	0.5 3.5	1.6 11.5	28 SAT SAM	00:45 09:20 15:00 17:31	0.1 2.7 3.9 3.0	0.3 12.1 9.5 9.8	13 SUN DIM	00:40 09:15	0.6 3.5	2.0 11.5	28 MON LUN	01:12 09:10 15:38 19:15	0.5 3.7 2.3 2.5	1.6 12.1 7.5 8.2
14 WED MER	00:27 08:44 13:28 17:22	0.7 3.2 2.7 3.0	2.3 10.5 8.9 9.8	29 THU JEU	00:13 08:45 13:07 16:59	0.1 3.4 3.0 3.2	0.3 11.2 9.8 10.5	14 SAT SAM	01:07 10:01	0.6 3.4	2.0 11.2	29 SUN DIM	01:35 10:02 16:27 18:39	0.3 3.7 2.6 2.7	1.0 12.1 8.5 8.9	14 MON LUN	01:14 09:41	0.8 3.5	2.6 11.5	29 TUE MAR	01:55 09:40 16:40 21:10	1.0 3.7 1.9 2.3	3.3 12.1 6.2 7.5
15 THU JEU	01:05 09:44 14:45 17:35	0.7 3.2 2.8 2.9	2.3 10.5 9.2 9.5	30 FRI VEN	01:03 09:46 14:41 17:36	0.2 3.5 3.0 3.1	0.7 11.5 9.8 10.2	15 SUN DIM	01:47 10:39	0.8 3.4	2.6 11.2	30 MON LUN	02:26 10:41 17:37 20:26	0.7 3.6 2.3 2.4	2.3 11.8 7.5 7.9	15 TUE MAR	01:49 10:05 17:39 19:13	1.0 3.5 2.3 2.3	3.3 11.5 7.5 7.5	30 WED MER	02:37 10:08 17:33 23:32	1.5 3.6 1.5 2.3	4.9 11.8 4.9 7.5
				31 SAT SAM	01:57 10:44 16:48 18:19	0.3 3.5 2.9 2.9	1.0 11.5 9.5 9.5													31 THU JEU	03:20 10:33 18:21	2.0 3.5 1.2	6.6 11.5 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	05:12 09:46 14:06 22:12	4.6 3.8 4.6 0.1	15.1 12.5 15.1 0.3	16 FRI VEN	05:45 10:55 14:19 22:34	4.6 3.8 4.1 0.8	15.1 12.5 13.4 2.6	1 SUN DIM	06:16 11:38 16:15 23:36	4.8 3.4 4.3 0.4	15.7 11.2 14.1 1.3	16 MON LUN	06:06 11:36 16:14 23:24	4.5 3.2 4.1 0.9	14.8 10.5 13.4 3.0	1 SUN DIM	05:03 10:41 15:32 22:33	4.6 3.1 4.0 0.8	15.1 10.2 13.1 2.6	16 MON LUN	04:42 10:33 15:26 22:14	4.4 2.9 3.8 1.3	14.4 9.5 12.5 4.3			
2 FRI VEN	05:59 10:49 15:01 23:02	4.8 3.8 4.5 0.0	15.7 12.5 14.8 0.0	17 SAT SAM	06:18 11:30 15:11 23:12	4.6 3.7 4.1 0.7	15.1 12.1 13.4 2.3	2 MON LUN	06:49 12:25 17:16	4.8 3.1 4.2	15.7 10.2 13.8	17 TUE MAR	06:30 12:10 17:07 23:59	4.6 3.0 4.1 1.0	15.1 9.8 13.4 3.3	2 MON LUN	05:34 11:23 16:35 23:16	4.6 2.7 4.1 1.0	15.1 8.9 13.4 3.3	17 TUE MAR	05:06 11:04 16:23 22:54	4.4 2.6 4.0 1.4	14.4 8.5 13.1 4.6			
3 SAT SAM	06:41 11:45 16:01 23:50	4.9 3.7 4.5 0.0	16.1 12.1 14.8 0.0	18 SUN DIM	06:48 12:04 16:01 23:47	4.7 3.6 4.1 0.6	15.4 11.8 13.4 2.0	3 TUE MAR	00:17 07:18 13:11 18:12	0.6 4.9 2.8 4.1	2.0 16.1 9.2 13.4	18 WED MER	06:51 12:47 17:59	4.6 2.6 4.1	15.1 8.5 13.4	3 TUE MAR	06:01 12:03 17:29 23:54	4.7 2.4 4.1 1.3	15.4 7.9 13.4 4.3	18 WED MER	05:29 11:38 17:16 23:32	4.4 2.2 4.1 1.6	14.4 7.2 13.4 5.2			
4 SUN DIM	07:21 12:39 17:02	5.0 3.6 4.4	16.4 11.8 14.4	19 MON LUN	07:17 12:40 16:52	4.7 3.5 4.1	15.4 11.5 13.4	4 WED MER	00:54 07:46 13:58 19:07	0.9 4.9 2.5 3.9	3.0 16.1 8.2 12.8	19 THU JEU	00:33 07:14 13:26 18:52	1.2 4.6 2.3 4.0	3.9 15.1 7.5 13.1	4 WED MER	06:27 12:43 18:21	4.7 2.1 4.0	15.4 6.9 13.1	19 THU JEU	05:51 12:15 18:09	4.5 1.8 4.2	14.8 5.9 13.8			
5 MON LUN	00:35 07:59 13:34 18:01	0.2 5.0 3.3 4.2	0.7 16.4 10.8 13.8	20 TUE MAR	00:21 07:43 13:19 17:43	0.7 4.7 3.3 4.0	2.3 15.4 10.8 13.1	5 THU JEU	01:28 08:13 14:44 20:06	1.3 4.8 2.2 3.7	4.3 15.7 7.2 12.1	20 FRI VEN	01:07 07:37 14:08 19:50	1.5 4.7 1.9 3.9	4.9 15.4 6.2 12.8	5 THU JEU	00:29 06:50 13:21 19:13	1.6 4.6 1.8 4.0	5.2 15.1 5.9 13.1	20 FRI VEN	00:08 06:14 12:53 19:04	1.9 4.5 1.3 4.2	6.2 14.8 4.3 13.8			
6 TUE MAR	01:17 08:34 14:30 19:01	0.4 5.0 3.1 3.9	1.3 16.4 10.2 12.8	21 WED MER	00:55 08:08 14:01 18:37	0.8 4.7 3.1 3.9	2.6 15.4 10.2 12.8	6 FRI VEN	02:02 08:37 15:29 21:12	1.9 4.7 1.9 3.6	6.2 15.4 6.2 11.8	21 SAT SAM	01:43 08:01 14:51 20:54	2.0 4.7 1.6 3.9	6.6 15.4 5.2 12.8	6 FRI VEN	01:03 07:12 13:58 20:07	2.0 4.5 1.6 3.9	6.6 14.8 5.2 12.8	21 SAT SAM	00:46 06:39 13:33 20:03	2.3 4.6 1.0 4.2	7.5 15.1 3.3 13.8			
7 WED MER	01:57 09:07 15:28 20:05	0.8 5.0 2.8 3.6	2.6 16.4 9.2 11.8	22 THU JEU	01:29 08:32 14:46 19:36	1.0 4.8 2.7 3.7	3.3 15.7 8.9 12.1	7 SAT SAM	02:34 09:00 16:13 22:38	2.4 4.6 1.7 3.5	7.9 15.1 5.6 11.5	22 SUN DIM	02:22 08:28 15:38 22:14	2.5 4.6 1.3 3.8	8.2 15.1 4.3 12.5	7 SAT SAM	01:36 07:33 14:34 21:07	2.5 4.4 1.4 3.9	8.2 14.4 4.6 12.8	22 SUN DIM	01:27 07:05 14:16 21:10	2.7 4.6 0.8 4.2	8.9 15.1 2.6 13.8			
8 THU JEU	02:33 09:39 16:26 21:18	1.3 4.9 2.4 3.3	4.3 16.1 7.9 10.8	23 FRI VEN	02:03 08:57 15:33 20:41	1.4 4.8 2.4 3.6	4.6 15.7 7.9 11.8	8 SUN DIM	03:08 09:22 17:00	2.9 4.4 1.6	9.5 14.4 5.2	23 MON LUN	03:07 08:55 16:29 23:52	3.0 4.5 1.1 3.9	9.8 14.8 3.6 12.8	8 SUN DIM	03:11 07:53 15:11 22:18	2.9 4.3 1.4 3.9	9.5 14.1 4.6 12.8	23 MON LUN	02:14 07:34 15:02 22:25	3.1 4.5 0.7 4.3	10.2 14.8 2.3 14.1			
9 FRI VEN	03:09 10:08 17:19 22:55	1.9 4.8 2.1 3.2	6.2 15.7 6.9 10.5	24 SAT SAM	02:40 09:24 16:23 22:00	1.9 4.8 2.0 3.5	6.2 15.7 6.6 11.5	9 MON LUN	00:21 03:49 09:44 17:49	3.6 3.3 4.2 1.5	11.8 10.8 13.8 4.9	24 TUE MAR	04:06 09:28 17:26	3.4 4.4 1.0	11.2 14.4 3.3	9 MON LUN	02:49 08:13 15:52 23:37	3.2 4.1 1.4 3.9	10.5 13.4 4.6 12.8	24 TUE MAR	03:11 08:05 15:55 23:45	3.4 4.3 0.7 4.3	11.2 14.1 2.3 14.1			
10 SAT SAM	03:46 10:35 18:10	2.5 4.6 1.8	8.2 15.1 5.9	25 SUN DIM	03:20 09:53 17:14 23:42	2.4 4.7 1.6 3.5	7.9 15.4 5.2 11.5	10 TUE MAR	01:52 04:57 10:10 18:42	3.8 3.7 4.1 1.4	12.5 12.1 13.4 4.6	25 WED MER	01:29 05:37 10:11 18:31	4.1 3.7 4.2 0.9	13.4 12.1 13.8 3.0	10 TUE MAR	03:38 08:34 16:37	3.5 4.0 1.4	11.5 13.1 4.6	25 WED MER	04:33 08:46 16:54	3.6 4.0 0.8	11.8 13.1 2.6			
11 SUN DIM	00:56 04:29 11:00 18:57	3.3 3.1 4.4 1.5	10.8 10.2 14.4 4.9	26 MON LUN	04:10 10:24 18:08	3.0 4.6 1.2	9.8 15.1 3.9	11 WED MER	03:04 07:37 10:48 19:37	4.0 3.8 3.9 1.3	13.1 12.5 12.8 4.3	26 THU JEU	02:46 07:36 11:17 19:40	4.3 3.8 4.0 0.9	14.1 12.5 13.1 3.0	11 WED MER	00:53 05:09 08:58 17:31	4.0 3.7 3.8 1.5	13.1 12.1 12.5 4.9	26 THU JEU	01:00 06:27 09:49 18:02	4.4 3.6 3.8 1.0	14.4 11.8 12.5 3.3			
12 MON LUN	02:36 05:43 11:27 19:43	3.7 3.5 4.3 1.3	12.1 11.5 14.1 4.3	27 TUE MAR	01:40 05:20 10:59 19:04	3.8 3.5 4.5 0.9	12.5 11.5 14.8 3.0	12 THU JEU	03:54 09:14 11:47 20:32	4.2 3.8 3.9 1.2	13.8 12.5 12.8 3.9	27 FRI VEN	03:44 09:01 12:44 20:46	4.5 3.6 4.0 0.8	14.8 11.8 13.1 2.6	12 THU JEU	02:01 08:05 09:43 18:34	4.1 3.6 3.7 1.5	13.4 11.8 12.1 4.9	27 FRI VEN	02:05 08:02 11:27 19:14	4.4 3.4 3.6 1.1	14.4 11.2 11.8 3.6			
13 TUE MAR	03:48 07:43 11:58 20:27	4.0 3.8 4.1 1.2	13.1 12.5 13.4 3.9	28 WED MER	03:10 07:00 11:44 20:04	4.1 3.8 4.4 0.7	13.4 12.5 14.4 2.3	13 FRI VEN	04:34 10:01 12:59 21:23	4.4 3.7 3.8 1.1	14.4 12.1 12.5 3.6	28 SAT SAM	04:28 09:56 14:15 21:44	4.6 3.4 4.0 0.8	15.1 11.2 13.1 2.6	13 FRI VEN	02:56 09:06 11:13 19:39	4.2 3.5 3.6 1.5	13.8 11.5 11.8 4.9	28 SAT SAM	02:57 09:00 13:16 20:22	4.5 3.1 3.6 1.2	14.8 10.2 11.8 3.9			
14 WED MER	04:34 09:15 12:38 21:12	4.3 3.8 4.1 1.0	14.1 12.5 13.4 3.3	29 THU JEU	04:12 08:40 12:44 21:03	4.4 3.9 4.4 0.5	14.4 12.8 14.4 1.6	14 SAT SAM	05:09 10:34 14:10 22:08	4.4 3.5 3.9 1.0	14.4 11.5 12.8 3.3	29 SUN DIM	03:39 09:36 12:48 20:40	4.3 3.3 3.5 1.4	14.1 10.8 11.5 4.6	14 SAT SAM	03:39 09:36 12:48 20:40	4.3 3.3 3.5 1.4	14.1 10.8 11.5 4.6	29 SUN DIM	03:38 09:43 14:46 21:20	4.5 2.7 3.7 1.4	14.8 8.9 12.1 4.6			
15 THU JEU	05:11 10:14 13:27 21:54	4.5 3.8 4.0 0.9	14.8 12.5 13.1 3.0	30 FRI VEN	05:00 09:53 13:53 21:59	4.6 3.8 4.3 0.4	15.1 12.5 14.1 1.3	15 SUN DIM	05:39 11:05 15:16 22:48	4.5 3.4 4.0 0.9	14.8 11.2 13.1 3.0	30 MON LUN	04:14 10:04 14:16 21:31	4.3 3.1 3.7 1.3	14.1 10.2 12.1 4.3	15 SUN DIM	04:14 10:04 14:16 21:31	4.3 3.1 3.7 1.3	14.1 10.2 12.1 4.3	30 MON LUN	04:11 10:23 15:54 22:09	4.5 2.3 3.8 1.6	14.8 7.5 12.5 5.2			
				31 SAT SAM	05:40 10:49 15:07 22:50	4.7 3.6 4.3 0.3	15.4 11.8 14.1 1.0						31 TUE MAR	04:39 11:00 16:50 22:51	4.5 2.0 3.9 1.8	14.8 6.6 12.8 5.9										

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	05:05 11:35 17:42 23:30	4.4 1.6 4.0 2.1	14.4 5.2 13.1 6.9	16 THU JEU	04:21 11:05 17:23 23:02	4.4 1.3 4.2 2.3	14.4 4.3 13.8 7.5	1 FRI VEN	04:26 11:36 18:39 23:52	4.1 0.9 4.3 3.1	13.4 3.0 14.1 10.2	16 SAT SAM	03:45 11:14 18:28 23:27	4.5 0.2 4.6 3.3	14.8 0.7 15.1 10.8	1 MON LUN	00:23 04:22 12:14 19:53	3.5 4.0 0.6 4.5	11.5 13.1 2.0 14.8	16 TUE MAR	00:15 04:39 12:29 20:02	3.6 4.4 -0.1 4.8	11.8 14.4 -0.3 15.7
2 THU JEU	05:28 12:09 18:31	4.4 1.4 4.1	14.4 4.6 13.4	17 FRI VEN	04:47 11:42 18:19 23:45	4.4 0.9 4.4 2.7	14.4 3.0 14.4 8.9	2 SAT SAM	04:49 12:08 19:22	4.1 0.8 4.4	13.4 2.6 14.4	17 SUN DIM	04:20 11:57 19:23	4.5 0.0 4.7	14.8 0.0 15.4	2 TUE MAR	01:03 04:54 12:48 20:30	3.5 3.9 0.6 4.5	11.5 12.8 2.0 14.8	17 WED MER	01:14 05:37 13:16 20:45	3.5 4.3 0.1 4.8	11.5 14.1 0.3 15.7
3 FRI VEN	00:07 05:50 12:43 19:19	2.4 4.3 1.2 4.2	7.9 14.1 3.9 13.8	18 SAT SAM	05:14 12:22 19:16	4.5 0.5 4.5	14.8 1.6 14.8	3 SUN DIM	00:31 05:10 12:40 20:05	3.2 4.0 0.7 4.5	10.5 13.1 2.3 14.8	18 MON LUN	00:20 04:59 12:43 20:16	3.5 4.5 -0.1 4.8	11.5 14.8 -0.3 15.7	3 WED MER	01:47 05:27 13:22 21:07	3.5 3.8 0.7 4.5	11.5 12.5 2.3 14.8	18 THU JEU	02:17 06:39 14:03 21:26	3.3 4.0 0.4 4.8	10.8 13.1 1.3 15.7
4 SAT SAM	00:43 06:11 13:15 20:08	2.7 4.2 1.0 4.2	8.9 13.8 3.3 13.8	19 SUN DIM	00:30 05:43 13:05 20:15	3.0 4.5 0.3 4.6	9.8 14.8 1.0 15.1	4 MON LUN	01:11 05:33 13:13 20:49	3.4 4.0 0.7 4.5	11.2 13.1 2.3 14.8	19 TUE MAR	01:17 05:43 13:31 21:09	3.5 4.3 0.0 4.8	11.5 14.1 0.0 15.7	4 THU JEU	02:39 06:04 13:57 21:42	3.5 3.7 0.8 4.5	11.5 12.1 2.6 14.8	19 FRI VEN	03:23 07:46 14:47 22:05	3.0 3.7 0.8 4.8	9.8 12.1 2.6 15.7
5 SUN DIM	01:19 06:30 13:48 21:00	3.0 4.1 1.0 4.2	9.8 13.4 3.3 13.8	20 MON LUN	01:19 06:15 13:49 21:17	3.3 4.4 0.2 4.6	10.8 14.4 0.7 15.1	5 TUE MAR	01:55 05:57 13:46 21:33	3.5 3.9 0.8 4.5	11.5 12.8 2.6 14.8	20 WED MER	02:23 06:34 14:20 22:00	3.5 4.1 0.2 4.8	11.5 13.4 0.7 15.7	5 FRI VEN	03:38 06:51 14:33 22:16	3.4 3.5 1.0 4.5	11.2 11.5 3.3 14.8	20 SAT SAM	04:30 09:02 15:32 22:42	2.7 3.4 1.3 4.7	8.9 11.2 4.3 15.4
6 MON LUN	01:59 06:50 14:21 21:56	3.2 4.0 1.0 4.2	10.5 13.1 3.3 13.8	21 TUE MAR	02:17 06:51 14:37 22:20	3.4 4.3 0.3 4.6	11.2 14.1 1.0 15.1	6 WED MER	02:48 06:22 14:21 22:19	3.5 3.7 0.9 4.4	11.5 12.1 3.0 14.4	21 THU JEU	03:39 07:35 15:11 22:49	3.4 3.8 0.6 4.7	11.2 12.5 2.0 15.4	6 SAT SAM	04:41 07:56 15:13 22:50	3.2 3.3 1.3 4.5	10.5 10.8 4.3 14.8	21 SUN DIM	05:33 10:31 16:18 23:16	2.3 3.2 1.9 4.6	7.5 10.5 6.2 15.1
7 TUE MAR	02:44 07:10 14:58 22:55	3.4 3.9 1.1 4.2	11.2 12.8 3.6 13.8	22 WED MER	03:30 07:35 15:30 23:22	3.5 4.0 0.5 4.6	11.5 13.1 1.6 15.1	7 THU JEU	04:02 06:51 15:01 23:05	3.5 3.6 1.1 4.4	11.5 11.8 3.6 14.4	22 FRI VEN	05:00 08:51 16:03 23:35	3.1 3.5 1.0 4.7	10.2 11.5 3.3 15.4	7 SUN DIM	05:38 09:19 15:57 23:23	2.9 3.2 1.6 4.5	9.5 10.5 5.2 14.8	22 MON LUN	06:28 12:21 17:11 23:49	1.9 3.2 2.5 4.4	6.2 10.5 8.2 14.4
8 WED MER	03:48 07:30 15:40 23:56	3.5 3.7 1.2 4.2	11.5 12.1 3.9 13.8	23 THU JEU	05:05 08:35 16:29	3.5 3.7 0.8	11.5 12.1 2.6	8 FRI VEN	05:41 07:34 15:45 23:49	3.4 3.4 1.3 4.4	11.2 11.2 4.3 14.4	23 SAT SAM	06:15 10:26 16:59	2.7 3.2 1.5	8.9 10.5 4.9	8 MON LUN	06:27 10:53 16:48 23:55	2.5 3.1 2.0 4.4	8.2 10.2 6.6 14.4	23 TUE MAR	07:17 14:05 18:20	1.6 3.4 3.0	5.2 11.2 9.8
9 THU JEU	06:01 07:51 16:29	3.6 3.6 1.4	11.8 11.8 4.6	24 FRI VEN	00:22 06:41 10:06 17:33	4.6 3.2 3.4 1.2	15.1 10.5 11.2 3.9	9 SAT SAM	06:55 09:05 16:36	3.1 3.2 1.5	10.2 10.5 4.9	24 SUN DIM	00:18 07:14 12:16 17:59	4.6 2.3 3.1 2.0	15.1 7.5 10.2 6.6	9 TUE MAR	07:09 12:39 17:48	2.1 3.2 2.4	6.9 10.5 7.9	24 WED MER	00:19 08:01 15:26 19:43	4.3 1.3 3.7 3.3	14.1 4.3 12.1 10.8
10 FRI VEN	00:54 17:28	4.2 1.5	13.8 4.9	25 SAT SAM	01:15 07:49 11:58 18:41	4.5 2.8 3.3 1.5	14.8 9.2 10.8 4.9	10 SUN DIM	00:31 07:34 10:55 17:35	4.3 2.9 3.1 1.8	14.1 9.5 10.2 5.9	25 MON LUN	00:56 08:02 13:59 19:05	4.5 1.9 3.3 2.4	14.8 6.2 10.8 7.9	10 WED MER	00:28 07:51 14:19 18:58	4.4 1.6 3.5 2.8	14.4 5.2 11.5 9.2	25 THU JEU	00:50 08:44 16:25 21:01	4.1 1.1 4.0 3.5	13.4 3.6 13.1 11.5
11 SAT SAM	01:46 08:33 10:57 18:35	4.2 3.2 3.3 1.6	13.8 10.5 10.8 5.2	26 SUN DIM	02:00 08:38 13:44 19:47	4.5 2.4 3.3 1.8	14.8 7.9 10.8 5.9	11 MON LUN	01:08 08:06 12:44 18:41	4.3 2.5 3.1 2.0	14.1 8.2 10.2 6.6	26 TUE MAR	01:31 08:43 15:21 20:13	4.4 1.5 3.6 2.8	14.4 4.9 11.8 9.2	11 THU JEU	01:00 08:34 15:37 20:10	4.4 1.1 3.8 3.1	14.4 3.6 12.5 10.2	26 FRI VEN	01:22 09:24 17:11 22:03	4.0 0.9 4.3 3.6	13.1 3.0 14.1 11.8
12 SUN DIM	02:28 08:58 12:47 19:42	4.2 2.9 3.3 1.7	13.8 9.5 10.8 5.6	27 MON LUN	02:38 09:18 15:06 20:48	4.4 2.0 3.5 2.1	14.4 6.6 11.5 6.9	12 TUE MAR	01:41 08:40 14:18 19:47	4.3 2.1 3.4 2.3	14.1 6.9 11.2 7.5	27 WED MER	02:02 09:21 16:25 21:17	4.3 1.2 3.9 3.1	14.1 3.9 12.8 10.2	12 FRI VEN	01:35 09:18 16:42 21:18	4.4 0.7 4.2 3.4	14.4 2.3 13.8 11.2	27 SAT SAM	01:57 10:04 17:49 22:51	4.0 0.8 4.4 3.6	13.1 2.6 14.4 11.8
13 MON LUN	03:02 09:25 14:20 20:42	4.3 2.6 3.5 1.8	14.1 8.5 11.5 5.9	28 TUE MAR	03:10 09:55 16:11 21:41	4.4 1.6 3.7 2.4	14.4 5.2 12.1 7.9	13 WED MER	02:13 09:15 15:31 20:49	4.3 1.6 3.7 2.5	14.1 5.2 12.1 8.2	28 THU JEU	02:30 09:57 17:16 22:12	4.1 1.0 4.1 3.3	13.4 3.3 13.4 10.8	13 SAT SAM	02:13 10:04 17:38 22:20	4.5 0.3 4.3 3.6	14.8 1.0 14.8 11.8	28 SUN DIM	02:36 10:43 18:25 23:31	4.0 0.7 4.5 3.6	13.1 2.3 14.8 11.8
14 TUE MAR	03:30 09:56 15:30 21:33	4.3 2.2 3.7 1.9	14.1 7.2 12.1 6.2	29 WED MER	03:37 10:30 17:06 22:28	4.3 1.3 4.0 2.7	14.1 4.3 13.1 8.9	14 THU JEU	02:42 09:52 16:34 21:44	4.4 1.1 4.0 2.8	14.4 3.6 13.1 9.2	29 FRI VEN	02:58 10:32 17:59 23:00	4.1 0.8 4.3 3.4	13.4 2.6 14.1 11.2	14 SUN DIM	02:56 10:52 18:29 23:17	4.5 0.0 4.7 3.6	14.8 0.0 15.4 11.8	29 MON LUN	03:17 11:20 18:59	4.0 0.7 4.5	13.1 2.3 14.8
15 WED MER	03:56 10:29 16:28 22:19	4.3 1.8 4.0 2.1	14.1 5.9 13.1 6.9	30 THU JEU	04:03 11:04 17:55 23:12	4.2 1.0 4.2 2.9	13.8 3.3 13.8 9.5	15 FRI VEN	03:13 10:32 17:32 22:37	4.4 0.6 4.3 3.1	14.4 2.0 14.1 10.2	30 SAT SAM	03:25 11:06 18:38 23:43	4.0 0.7 4.5 3.5	13.1 2.3 14.8 11.5	15 MON LUN	03:45 11:40 19:17	4.5 -0.1 4.8	14.8 -0.3 15.7	30 TUE MAR	00:08 03:58 11:55 19:32	3.6 4.0 0.6 4.5	11.8 13.1 2.0 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	00:46 04:40 12:30 20:03	3.5 3.9 0.7 4.5	11.5 12.8 2.3 14.8	16 THU JEU	01:02 05:45 12:58 20:08	3.2 4.2 0.3 4.8	10.5 13.8 1.0 15.7	1 SAT SAM	01:37 06:27 13:13 20:07	2.9 3.8 1.1 4.5	9.5 12.5 3.6 14.8	16 SUN DIM	02:16 07:52 13:49 20:13	2.0 3.8 1.8 4.6	6.6 12.5 5.9 15.1	1 TUE MAR	02:21 08:31 14:01 19:58	1.5 3.9 2.5 4.4	4.9 12.8 8.2 14.4	16 WED MER	02:53 10:03 14:47 19:57	1.3 4.0 3.2 4.0	4.3 13.1 10.5 13.1
2 THU JEU	01:27 05:25 13:03 20:32	3.4 3.9 0.7 4.5	11.2 12.8 2.3 14.8	17 FRI VEN	01:57 06:48 13:39 20:41	2.9 4.0 0.7 4.8	9.5 13.1 2.3 15.7	2 SUN DIM	02:18 07:21 13:46 20:31	2.6 3.7 1.5 4.5	8.5 12.1 4.9 14.8	17 MON LUN	03:01 08:59 14:26 20:39	1.7 3.7 2.4 4.4	5.6 12.1 7.9 14.4	2 WED MER	03:05 09:43 14:45 20:25	1.3 3.9 2.9 4.4	4.3 12.8 9.5 14.4	17 THU JEU	03:35 11:17 15:45 20:20	1.3 4.0 3.5 3.9	4.3 13.1 11.5 12.8
3 FRI VEN	02:10 06:14 13:36 20:59	3.3 3.7 0.9 4.5	10.8 12.1 3.0 14.8	18 SAT SAM	02:53 07:51 14:18 21:12	2.6 3.7 1.2 4.8	8.5 12.1 3.9 15.7	3 MON LUN	03:01 08:21 14:21 20:56	2.3 3.6 1.9 4.5	7.5 11.8 6.2 14.8	18 TUE MAR	03:47 10:20 15:05 21:03	1.5 3.6 2.8 4.3	4.9 11.8 9.2 14.1	3 THU JEU	03:55 11:12 15:40 20:57	1.1 3.9 3.3 4.2	3.6 12.8 10.8 13.8	18 FRI VEN	04:21 12:29 17:39 20:52	1.4 4.0 3.6 3.7	4.6 13.1 11.8 12.1
4 SAT SAM	02:58 07:09 14:10 21:25	3.1 3.6 1.1 4.5	10.2 11.8 3.6 14.8	19 SUN DIM	03:49 09:02 14:57 21:42	2.2 3.5 1.8 4.6	7.2 11.5 5.9 15.1	4 TUE MAR	03:47 09:32 14:59 21:22	1.9 3.5 2.4 4.5	6.2 11.5 7.9 14.8	19 WED MER	04:34 11:53 15:55 21:29	1.4 3.7 3.3 4.1	4.6 12.1 10.8 13.4	4 FRI VEN	04:51 12:46 17:02 21:42	1.0 4.0 3.6 4.1	3.3 13.1 11.8 13.4	19 SAT SAM	05:16 13:34 19:45 21:48	1.5 4.1 3.5 3.5	4.9 13.4 11.5 11.5
5 SUN DIM	03:47 08:12 14:45 21:53	2.8 3.4 1.5 4.5	9.2 11.2 4.9 14.8	20 MON LUN	04:42 10:28 15:38 22:11	1.9 3.3 2.4 4.5	6.2 10.8 7.9 14.8	5 WED MER	04:36 11:00 15:46 21:52	1.6 3.5 2.8 4.4	5.2 11.5 9.2 14.4	20 THU JEU	05:24 13:18 17:17 21:58	1.4 3.8 3.5 3.9	4.6 12.5 11.5 12.8	5 SAT SAM	05:54 14:05 18:53 22:49	0.9 4.2 3.7 4.0	3.0 13.8 12.1 13.1	20 SUN DIM	06:19 14:29 20:43 23:18	1.5 4.1 3.3 3.5	4.9 13.4 10.8 11.5
6 MON LUN	04:37 09:25 15:25 22:21	2.5 3.3 1.9 4.5	8.2 10.8 6.2 14.8	21 TUE MAR	05:34 12:15 16:27 22:39	1.6 3.4 2.9 4.3	5.2 11.2 9.5 14.1	6 THU JEU	05:29 12:49 16:48 22:27	1.3 3.7 3.3 4.3	4.3 12.1 10.8 14.1	21 FRI VEN	06:19 14:30 19:28 22:41	1.4 4.0 3.6 3.8	4.6 13.1 11.8 12.5	6 SUN DIM	07:04 15:06 20:23	0.9 4.3 3.5	3.0 14.1 11.5	21 MON LUN	07:24 15:13 21:16	1.6 4.2 3.2	5.2 13.8 10.5
7 TUE MAR	05:27 10:53 16:11 22:51	2.1 3.2 2.4 4.5	6.9 10.5 7.9 14.8	22 WED MER	06:24 13:53 17:39 23:07	1.4 3.6 3.4 4.1	4.6 11.8 11.2 13.4	7 FRI VEN	06:26 14:25 18:16 23:12	1.0 3.9 3.6 4.3	3.3 12.8 11.8 14.1	22 SAT SAM	07:18 15:26 20:52 23:44	1.4 4.1 3.6 3.7	4.6 13.4 11.8 12.1	7 MON LUN	00:15 08:12 15:53 21:22	3.9 0.8 4.4 3.3	12.8 2.6 14.4 10.8	22 TUE MAR	00:54 08:24 15:48 21:45	3.5 1.5 4.2 3.0	11.5 4.9 13.8 9.8
8 WED MER	06:15 12:40 17:08 23:23	1.7 3.4 2.8 4.4	5.6 11.2 9.2 14.4	23 THU JEU	07:14 15:10 19:24 23:41	1.3 3.9 3.6 4.0	4.3 12.8 11.8 13.1	8 SAT SAM	07:27 15:35 19:57	0.8 4.2 3.7	2.6 13.8 12.1	23 SUN DIM	08:16 16:09 21:39	1.3 4.2 3.5	4.3 13.8 11.5	8 TUE MAR	01:46 09:14 16:30 22:09	3.9 0.8 4.5 3.0	12.8 2.6 14.8 9.8	23 WED MER	02:19 09:14 16:17 22:14	3.6 1.5 4.2 2.7	11.8 4.9 13.8 8.9
9 THU JEU	07:05 14:25 18:22	1.2 3.7 3.3	3.9 12.1 10.8	24 FRI VEN	08:04 16:06 20:55	1.2 4.1 3.7	3.9 13.4 12.1	9 SUN DIM	00:13 08:30 16:27 21:16	4.2 0.6 4.4 3.7	13.8 2.0 14.4 12.1	24 MON LUN	00:57 09:08 16:45 22:14	3.7 1.2 4.3 3.8	12.1 3.9 14.1 10.8	9 WED MER	03:06 10:06 17:03 22:53	4.0 0.9 4.5 2.6	13.1 3.0 14.8 8.5	24 THU JEU	03:22 09:57 16:41 22:45	3.8 1.5 4.2 2.4	12.5 4.9 13.8 7.9
10 FRI VEN	00:00 07:57 15:43 19:48	4.4 0.8 4.0 3.6	14.4 2.6 13.1 11.8	25 SAT SAM	00:24 08:53 16:48 21:54	3.9 1.1 4.2 3.6	12.8 3.6 13.8 11.8	10 MON LUN	01:24 09:30 17:10 22:16	4.2 0.4 4.5 3.5	13.8 1.3 14.8 11.5	25 TUE MAR	02:09 09:54 17:16 22:46	3.8 1.1 4.3 3.2	12.5 3.6 14.1 10.5	10 THU JEU	04:12 10:51 17:31 23:35	4.1 1.0 4.6 2.2	13.4 3.3 15.1 7.2	25 FRI VEN	04:15 10:36 17:02 23:16	3.9 1.6 4.3 2.1	12.8 5.2 14.1 6.9
11 SAT SAM	00:42 08:50 16:42 21:08	4.4 0.5 4.3 3.7	14.4 1.6 14.1 12.1	26 SUN DIM	01:16 09:39 17:25 22:36	3.9 1.0 4.3 3.6	12.8 3.3 14.1 11.8	11 TUE MAR	02:39 10:24 17:47 23:07	4.3 0.3 4.6 3.2	14.1 1.0 15.1 10.5	26 WED MER	03:13 10:33 17:43 23:17	3.9 1.0 4.3 3.0	12.8 3.3 14.1 9.8	11 FRI VEN	05:10 11:31 17:58	4.1 1.3 4.6	13.4 4.3 15.1	26 SAT SAM	05:04 11:12 17:23 23:51	4.1 1.8 4.3 1.7	13.4 5.9 14.1 5.6
12 SUN DIM	01:34 09:44 17:32 22:15	4.4 0.2 4.5 3.7	14.4 0.7 14.8 12.1	27 MON LUN	02:11 10:22 17:58 23:11	3.9 0.9 4.4 3.5	12.8 3.0 14.4 11.5	12 WED MER	03:52 11:12 18:20 23:55	4.3 0.4 4.6 2.9	14.1 1.3 15.1 9.5	27 THU JEU	04:07 11:09 18:06 23:50	4.0 1.1 4.3 2.8	13.1 3.6 14.1 9.2	12 SAT SAM	00:16 06:04 12:10 18:23	1.9 4.1 1.7 4.5	6.2 13.4 5.6 14.8	27 SUN DIM	05:54 11:49 17:46	4.2 2.1 4.4	13.8 6.9 14.4
13 MON LUN	02:33 10:37 18:16 23:13	4.4 0.1 4.6 3.6	14.4 0.3 15.1 11.8	28 TUE MAR	03:05 11:00 18:29 23:46	3.9 0.8 4.4 3.4	12.8 2.6 14.4 11.2	13 THU JEU	04:56 11:55 18:50	4.2 0.6 4.7	13.8 2.0 15.4	28 FRI VEN	04:57 11:43 18:27	4.0 1.2 4.4	13.1 3.9 14.4	13 SUN DIM	00:56 06:58 12:47 18:48	1.6 4.1 2.1 4.4	5.2 13.4 6.9 14.4	28 MON LUN	00:27 06:46 12:26 18:09	1.3 4.2 2.4 4.4	4.3 13.8 7.9 14.4
14 TUE MAR	03:37 11:28 18:56	4.4 0.0 4.7	14.4 0.0 15.4	29 WED MER	03:57 11:35 18:57	4.0 0.7 4.4	13.1 2.3 14.4	14 FRI VEN	00:42 05:55 12:34 19:19	2.6 4.1 0.9 4.7	8.5 13.4 3.0 15.4	29 SAT SAM	00:25 05:46 12:15 18:47	2.5 4.0 1.4 4.4	8.2 13.1 4.6 14.4	14 MON LUN	01:34 07:54 13:24 19:12	1.4 4.0 2.5 4.3	4.6 13.1 8.2 14.1	29 TUE MAR	01:06 07:41 13:06 18:35	1.0 4.3 2.8 4.4	3.3 14.1 9.2 14.4
15 WED MER	00:08 04:42 12:15 19:33	3.4 4.3 0.1 4.8	11.2 14.1 0.3 15.7	30 THU JEU	00:21 04:47 12:09 19:22	3.3 4.0 0.8 4.4	10.8 13.1 2.6 14.4	15 SAT SAM	01:29 06:53 13:12 19:47	2.3 4.0 1.3 4.7	7.5 13.1 4.3 15.4	30 SUN DIM	01:01 06:37 12:48 19:09	2.2 4.0 1.7 4.4	7.2 13.1 5.6 14.4	15 TUE MAR	02:13 08:55 14:03 19:34	1.3 4.0 2.9 4.2	4.3 13.1 9.5 13.8	30 WED MER	01:47 08:43 13:50 19:02	0.8 4.3 3.1 4.3	2.6 <

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	02:32 09:54 14:46 19:34	0.7 4.3 3.4 4.2	2.3 14.1 11.2 13.8	16 FRI VEN	02:43 10:38 16:02 19:18	1.1 4.3 3.5 3.7	3.6 14.1 11.5 12.1	1 SUN DIM	03:57 11:45 18:05 21:36	0.9 4.7 3.2 3.5	3.0 15.4 10.5 11.5	16 MON LUN	03:23 11:23 18:44 20:58	1.4 4.5 3.1 3.1	4.6 14.8 10.2 10.2	1 TUE MAR	04:22 11:41 18:42 23:45	1.5 4.8 2.3 3.2	4.9 15.7 7.5 10.5	16 WED MER	03:25 10:50 18:08 22:37	1.8 4.6 2.5 3.1	5.9 15.1 8.2 10.2
2 FRI VEN	03:23 11:10 16:02 20:16	0.8 4.3 3.6 4.0	2.6 14.1 11.8 13.1	17 SAT SAM	03:25 11:35 18:10 19:47	1.3 4.3 3.5 3.5	4.3 14.1 11.5 11.5	2 MON LUN	04:58 12:37 19:16 23:27	1.2 4.6 2.8 3.3	3.9 15.1 9.2 10.8	17 TUE MAR	04:09 12:01 19:22 22:51	1.7 4.4 2.8 3.0	5.6 14.4 9.2 9.8	2 WED MER	05:20 12:19 19:33	2.1 4.7 1.9	6.9 15.4 6.2	17 THU JEU	04:09 11:21 18:49	2.2 4.6 2.1	7.2 15.1 6.9
3 SAT SAM	04:21 12:23 17:49 21:21	0.9 4.4 3.6 3.8	3.0 14.4 11.8 12.5	18 SUN DIM	04:13 12:30 19:43 21:05	1.5 4.3 3.3 3.3	4.9 14.1 10.8 10.8	3 TUE MAR	06:04 13:22 20:07	1.6 4.6 2.4	5.2 15.1 7.9	18 WED MER	05:04 12:36 19:53	2.0 4.4 2.4	6.6 14.4 7.9	3 THU JEU	01:38 06:28 12:55 20:17	3.4 2.6 4.6 1.4	11.2 8.5 15.1 4.6	18 FRI VEN	00:33 05:06 11:52 19:30	3.2 2.7 4.5 1.7	10.5 8.9 14.8 5.6
4 SUN DIM	05:27 13:27 19:25 22:59	1.0 4.4 3.3 3.6	3.3 14.4 10.8 11.8	19 MON LUN	05:10 13:19 20:16 23:03	1.7 4.3 3.1 3.2	5.6 14.1 10.2 10.5	4 WED MER	01:18 07:12 14:01 20:50	3.4 1.9 4.6 1.9	11.2 6.2 15.1 6.2	19 THU JEU	00:49 06:08 13:09 20:23	3.1 2.3 4.4 2.0	10.2 7.5 14.4 6.6	4 FRI VEN	03:07 07:42 13:28 20:58	3.7 3.0 4.4 1.1	12.1 9.8 14.4 3.6	19 SAT SAM	02:23 06:17 12:24 20:12	3.5 3.1 4.5 1.2	11.5 10.2 14.8 3.9
5 MON LUN	06:39 14:20 20:26	1.2 4.5 3.0	3.9 14.8 9.8	20 TUE MAR	06:14 14:00 20:42	1.8 4.3 2.8	5.9 14.1 9.2	5 THU JEU	02:46 08:17 14:35 21:29	3.6 2.3 4.5 1.5	11.8 7.5 14.8 4.9	20 FRI VEN	02:24 07:19 13:39 20:56	3.4 2.6 4.4 1.6	11.2 8.5 14.4 5.2	5 SAT SAM	04:16 08:55 14:00 21:36	4.1 3.3 4.3 0.9	13.4 10.8 14.1 3.0	20 SUN DIM	03:38 07:39 13:00 20:55	3.9 3.5 4.5 0.8	12.8 11.5 14.8 2.6
6 TUE MAR	00:46 07:48 15:02 21:12	3.6 1.3 4.5 2.6	11.8 4.3 14.8 8.5	21 WED MER	00:56 07:21 14:34 21:09	3.2 1.9 4.3 2.5	10.5 6.2 14.1 8.2	6 FRI VEN	03:54 09:15 15:05 22:05	3.9 2.6 4.4 1.2	12.8 8.5 14.4 3.9	21 SAT SAM	03:32 08:25 14:10 21:31	3.8 2.9 4.4 1.1	12.5 9.5 14.4 3.6	6 SUN DIM	05:07 09:58 14:31 22:13	4.4 3.5 4.2 0.7	14.4 11.5 13.8 2.3	21 MON LUN	04:37 08:56 13:39 21:41	4.3 3.7 4.5 0.4	14.1 12.1 14.8 1.3
7 WED MER	02:19 08:49 15:37 21:53	3.7 1.5 4.5 2.2	12.1 4.9 14.8 7.2	22 THU JEU	02:24 08:22 15:01 21:38	3.4 2.1 4.3 2.1	11.2 6.9 14.1 6.9	7 SAT SAM	04:52 10:08 15:33 22:41	4.1 2.9 4.3 0.9	13.4 9.5 14.1 3.0	22 SUN DIM	04:30 09:24 14:40 22:09	4.1 3.1 4.4 0.7	13.4 10.2 14.4 2.3	7 MON LUN	05:50 10:51 15:03 22:50	4.6 3.6 4.1 0.6	15.1 11.8 13.4 2.0	22 TUE MAR	05:27 10:01 14:24 22:28	4.6 3.8 4.6 0.1	15.1 12.5 15.1 0.3
8 THU JEU	03:31 09:41 16:07 22:32	3.8 1.7 4.5 1.8	12.5 5.6 14.8 5.9	23 FRI VEN	03:27 09:13 15:27 22:09	3.7 2.2 4.3 1.7	12.1 7.2 14.1 5.6	8 SUN DIM	05:42 10:56 16:00 23:16	4.4 3.1 4.2 0.8	14.4 10.2 13.8 2.6	23 MON LUN	05:23 10:18 15:12 22:50	4.4 3.4 4.5 0.3	14.4 11.2 14.8 1.0	8 TUE MAR	06:27 11:36 15:34 23:26	4.7 3.6 4.1 0.6	15.4 11.8 13.4 2.0	23 WED MER	06:13 10:59 15:15 23:16	4.8 3.8 4.6 0.0	15.7 12.5 15.1 0.0
9 FRI VEN	04:31 10:27 16:34 23:09	4.0 1.9 4.4 1.5	13.1 6.2 14.4 4.9	24 SAT SAM	04:21 10:00 15:51 22:42	4.0 2.4 4.3 1.3	13.1 7.9 14.1 4.3	9 MON LUN	06:27 11:40 16:25 23:50	4.5 3.3 4.2 0.7	14.8 10.8 13.8 2.3	24 TUE MAR	06:14 11:08 15:48 23:32	4.7 3.5 4.5 0.1	15.4 11.5 14.8 0.3	9 WED MER	07:03 12:18 16:07	4.7 3.6 4.1	15.4 11.8 13.4	24 THU JEU	06:56 11:55 16:12	4.9 3.8 4.5	16.1 12.5 14.8
10 SAT SAM	05:25 11:10 17:00 23:46	4.2 2.3 4.4 1.2	13.8 7.5 14.4 3.9	25 SUN DIM	05:12 10:43 16:16 23:18	4.2 2.6 4.4 0.9	13.8 8.5 14.4 3.0	10 TUE MAR	07:10 12:22 16:50	4.6 3.4 4.1	15.1 11.2 13.4	25 WED MER	07:04 12:00 16:28	4.8 3.6 4.5	15.7 11.8 14.8	10 THU JEU	00:01 07:38 12:59 16:41	0.6 4.8 3.6 4.0	2.0 15.7 11.8 13.1	25 FRI VEN	00:04 07:37 12:51 17:12	-0.1 5.0 3.6 4.4	-0.3 16.4 11.8 14.4
11 SUN DIM	06:16 11:50 17:24	4.3 2.6 4.3	14.1 8.5 14.1	26 MON LUN	06:04 11:25 16:43 23:56	4.4 2.9 4.4 0.6	14.4 9.5 14.4 2.0	11 WED MER	00:23 07:51 13:05 17:15	0.7 4.6 3.5 4.0	2.3 15.1 11.5 13.1	26 THU JEU	00:17 07:53 12:56 17:13	0.0 4.9 3.7 4.4	0.0 16.1 12.1 14.4	11 FRI VEN	00:34 08:13 13:43 17:16	0.7 4.8 3.6 3.9	2.3 15.7 11.8 12.8	26 SAT SAM	00:50 08:17 13:50 18:15	0.0 5.0 3.4 4.2	0.0 16.4 11.2 13.8
12 MON LUN	00:21 07:06 12:30 17:47	1.0 4.3 2.8 4.2	3.3 14.1 9.2 13.8	27 TUE MAR	06:57 12:09 17:11	4.6 3.1 4.4	15.1 10.2 14.4	12 THU JEU	00:57 08:33 13:52 17:41	0.7 4.6 3.5 3.9	2.3 15.1 11.5 12.8	27 FRI VEN	01:04 08:41 13:57 18:05	0.0 4.9 3.6 4.2	0.0 16.1 11.8 13.8	12 SAT SAM	01:07 08:47 14:32 17:55	0.8 4.7 3.5 3.8	2.6 15.4 11.5 12.5	27 SUN DIM	01:35 08:55 14:52 19:22	0.3 5.1 3.1 3.9	1.0 16.7 10.2 12.8
13 TUE MAR	00:55 07:55 13:10 18:10	0.9 4.4 3.1 4.1	3.0 14.4 10.2 13.4	28 WED MER	00:37 07:53 12:57 17:43	0.4 4.6 3.4 4.4	1.3 15.1 11.2 14.4	13 FRI VEN	01:31 09:16 14:48 18:08	0.8 4.6 3.6 3.8	2.6 15.1 11.8 12.5	28 SAT SAM	01:52 09:29 15:08 19:07	0.2 4.9 3.5 3.9	0.7 16.1 11.5 12.8	13 SUN DIM	01:39 09:19 15:27 18:42	0.9 4.7 3.4 3.6	3.0 15.4 11.2 11.8	28 MON LUN	02:18 09:31 15:55 20:34	0.8 5.1 2.7 3.6	2.6 16.7 8.9 11.8
14 WED MER	01:30 08:47 13:53 18:32	0.9 4.4 3.3 4.0	3.0 14.4 10.8 13.1	29 THU JEU	01:21 08:51 13:53 18:20	0.3 4.7 3.5 4.3	1.0 15.4 11.5 14.1	14 SAT SAM	02:05 09:59 16:04 18:38	1.0 4.6 3.5 3.6	3.3 15.1 11.5 11.8	29 SUN DIM	02:40 10:16 16:26 20:23	0.6 4.9 3.2 3.6	2.0 16.1 10.5 11.8	14 MON LUN	02:12 09:50 16:25 19:44	1.2 4.7 3.2 3.4	3.9 15.4 10.5 11.2	29 TUE MAR	03:01 10:07 16:57 22:01	1.3 5.0 2.3 3.3	4.3 16.4 7.5 10.8
15 THU JEU	02:06 09:41 14:45 18:54	1.0 4.3 3.5 3.8	3.3 14.1 11.5 12.5	30 FRI VEN	02:09 09:50 15:03 19:04	0.4 4.7 3.6 4.1	1.3 15.4 11.8 13.4	15 SUN DIM	02:42 10:42 17:37 19:26	1.2 4.5 3.3 3.4	3.9 14.8 10.8 11.2	30 MON LUN	03:30 10:59 17:40 21:55	1.0 4.9 2.8 3.3	3.3 16.1 9.2 10.8	15 TUE MAR	02:46 10:20 17:21 21:03	1.5 4.7 2.9 3.2	4.9 15.4 9.5 10.5	30 WED MER	03:45 10:40 17:55 23:51	1.9 4.9 1.9 3.3	<

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	05:04	4.6	15.1	16 FRI VEN	05:43	4.5	14.8	1 SUN DIM	06:10	4.8	15.7	16 MON LUN	05:58	4.5	14.8	1 SUN DIM	04:57	4.6	15.1	16 MON LUN	04:33	4.3	14.1
	09:32	3.9	12.8		10:47	3.8	12.5		11:25	3.4	11.2		11:23	3.3	10.8		10:31	3.1	10.2		10:22	2.9	9.5
	13:57	4.6	15.1		14:12	4.0	13.1		16:02	4.3	14.1		16:02	4.0	13.1		15:18	4.0	13.1		15:15	3.8	12.5
	21:54	0.1	0.3		22:18	0.8	2.6		23:17	0.4	1.3		23:08	0.9	3.0		22:17	0.9	3.0		22:00	1.3	4.3
2 FRI VEN	05:51	4.8	15.7	17 SAT SAM	06:13	4.6	15.1	2 MON LUN	06:40	4.8	15.7	17 TUE MAR	06:19	4.5	14.8	2 MON LUN	05:25	4.6	15.1	17 TUE MAR	04:55	4.4	14.4
	10:35	3.9	12.8		11:22	3.7	12.1		12:12	3.2	10.5		11:55	3.0	9.8		11:12	2.8	9.2		10:50	2.6	8.5
	14:53	4.5	14.8		15:04	4.1	13.4		17:00	4.2	13.8		16:53	4.1	13.4		16:19	4.1	13.4		16:09	4.0	13.1
	22:43	0.0	0.0		22:55	0.7	2.3		23:58	0.6	2.0		23:42	1.0	3.3		22:59	1.0	3.3		22:39	1.4	4.6
3 SAT SAM	06:33	4.9	16.1	18 SUN DIM	06:42	4.7	15.4	3 TUE MAR	07:08	4.8	15.7	18 WED MER	06:39	4.6	15.1	3 TUE MAR	05:50	4.6	15.1	18 WED MER	05:15	4.4	14.4
	11:31	3.8	12.5		11:54	3.7	12.1		12:59	2.9	9.5		12:30	2.7	8.9		11:50	2.5	8.2		11:22	2.2	7.7
	15:52	4.5	14.8		15:53	4.1	13.4		17:56	4.1	13.4		17:44	4.1	13.4		17:14	4.1	13.4		17:02	4.1	13.4
	23:31	0.0	0.0		23:30	0.7	2.3						23:37	1.3	4.3		23:16	1.6	5.2				
4 SUN DIM	07:13	5.0	16.4	19 MON LUN	07:09	4.7	15.4	4 WED MER	00:36	0.9	3.0	19 THU JEU	00:16	1.2	3.9	4 WED MER	06:13	4.6	15.1	19 THU JEU	05:36	4.5	14.8
	12:26	3.6	11.8		12:28	3.5	11.5		07:35	4.8	15.7		06:59	4.6	15.1		12:28	2.1	6.9		11:56	1.8	5.9
	16:50	4.4	14.4		16:41	4.1	13.4		13:45	2.6	8.5		13:08	2.3	7.5		18:07	4.0	13.1		17:55	4.2	13.8
									18:53	3.9	12.8		18:37	4.0	13.1						23:53	1.9	6.2
5 MON LUN	00:16	0.2	0.7	20 TUE MAR	00:04	0.7	2.3	5 THU JEU	01:12	1.4	4.6	20 FRI VEN	00:51	1.6	5.2	5 THU JEU	00:13	1.7	5.6	20 FRI VEN	05:59	4.5	14.8
	07:50	5.0	16.4		07:33	4.7	15.4		08:00	4.8	15.7		07:21	4.7	15.4		06:36	4.6	15.1		12:33	1.4	4.6
	13:22	3.4	11.2		13:05	3.4	11.2		14:31	2.3	7.5		13:49	2.0	6.6		13:05	1.9	6.2		18:50	4.2	13.8
	17:47	4.2	13.8		17:30	4.0	13.1		19:54	3.7	12.1		19:35	3.9	12.8		19:01	4.0	13.1				
6 TUE MAR	00:58	0.5	1.6	21 WED MER	00:37	0.8	2.6	6 FRI VEN	01:47	1.9	6.2	21 SAT SAM	01:27	2.0	6.6	6 FRI VEN	00:49	2.1	6.9	21 SAT SAM	00:31	2.3	7.5
	08:25	5.0	16.4		07:56	4.7	15.4		08:25	4.7	15.4		07:46	4.7	15.4		06:59	4.5	14.8		06:23	4.6	15.1
	14:21	3.1	10.2		13:45	3.1	10.2		15:16	2.0	6.6		14:33	1.6	5.2		13:42	1.6	5.2		13:13	1.0	3.3
	18:46	3.9	12.8		18:22	3.9	12.8		21:04	3.5	11.5		20:42	3.8	12.5		19:57	3.9	12.8		19:50	4.2	13.8
7 WED MER	01:38	0.9	3.0	22 THU JEU	01:12	1.1	3.6	7 SAT SAM	02:22	2.4	7.9	22 SUN DIM	02:06	2.5	8.2	7 SAT SAM	01:25	2.5	8.2	22 SUN DIM	01:13	2.7	8.9
	08:58	4.9	16.1		08:19	4.7	15.4		08:48	4.5	14.8		08:13	4.6	15.1		07:20	4.4	14.4		06:51	4.6	15.1
	15:21	2.8	9.2		14:30	2.8	9.2		16:00	1.8	5.9		15:20	1.3	4.3		14:18	1.5	4.9		13:56	0.8	2.6
	19:51	3.6	11.8		19:20	3.7	12.1		22:31	3.5	11.5		22:04	3.8	12.5		20:59	3.9	12.8		20:58	4.2	13.8
8 THU JEU	02:16	1.4	4.6	23 FRI VEN	01:46	1.5	4.9	8 SUN DIM	02:59	2.9	9.5	23 MON LUN	02:53	3.0	9.8	8 SUN DIM	03:03	2.9	9.5	23 MON LUN	02:01	3.1	10.2
	09:28	4.9	16.1		08:44	4.8	15.7		09:10	4.4	14.4		08:42	4.5	14.8		07:41	4.2	13.8		07:21	4.4	14.4
	16:18	2.5	8.2		15:17	2.4	7.9		16:47	1.7	5.6		16:12	1.1	3.6		14:55	1.4	4.6		14:44	0.7	2.3
	21:08	3.3	10.8		20:27	3.6	11.8						23:43	3.9	12.8		22:09	3.9	12.8		22:15	4.3	14.1
9 FRI VEN	02:54	2.0	6.6	24 SAT SAM	02:23	1.9	6.2	9 MON LUN	00:11	3.6	11.8	24 TUE MAR	03:55	3.5	11.5	9 MON LUN	02:45	3.3	10.8	24 TUE MAR	03:01	3.5	11.5
	09:57	4.7	15.4		09:10	4.7	15.4		03:45	3.4	11.2		09:16	4.4	14.4		08:01	4.1	13.4		07:54	4.3	14.1
	17:12	2.1	6.9		16:07	2.0	6.6		09:32	4.2	13.8		17:10	1.0	3.3		15:36	1.4	4.6		15:36	0.7	2.3
	22:49	3.2	10.5		21:49	3.5	11.5		17:37	1.6	5.2				23:26		3.9	12.8	23:37		4.3	14.1	
10 SAT SAM	03:34	2.6	8.5	25 SUN DIM	03:04	2.5	8.2	10 TUE MAR	01:53	3.8	12.5	25 WED MER	01:25	4.1	13.4	10 TUE MAR	03:42	3.5	11.5	25 WED MER	04:26	3.7	12.1
	10:24	4.6	15.1		09:39	4.7	15.4		05:08	3.7	12.1		09:59	4.2	13.8		08:21	4.0	13.1		08:36	4.0	13.1
	18:01	1.8	5.9		16:58	1.6	5.2		09:56	4.1	13.4		18:16	0.9	3.0		16:24	1.5	4.9		16:38	0.9	3.0
					23:35	3.5	11.5		18:31	1.5	4.9												
11 SUN DIM	00:47	3.4	11.2	26 MON LUN	03:55	3.0	9.8	11 WED MER	03:10	4.0	13.1	26 THU JEU	02:45	4.3	14.1	11 WED MER	00:47	4.0	13.1	26 THU JEU	00:56	4.4	14.4
	04:23	3.1	10.2		10:10	4.6	15.1		07:27	3.8	12.5		07:27	3.8	12.5		05:25	3.7	12.1		06:22	3.6	11.8
	10:50	4.4	14.4		17:52	1.3	4.3		10:30	3.9	12.8		11:06	4.0	13.1		08:43	3.8	12.5		09:37	3.8	12.5
	18:47	1.6	5.2						19:27	1.4	4.6		19:26	0.9	3.0		17:20	1.5	4.9		17:48	1.0	3.3
12 MON LUN	02:38	3.7	12.1	27 TUE MAR	01:33	3.8	12.5	12 THU JEU	03:58	4.2	13.8	27 FRI VEN	03:42	4.5	14.8	12 THU JEU	02:00	4.1	13.4	27 FRI VEN	02:03	4.4	14.4
	05:44	3.6	11.8		05:07	3.5	11.5		09:05	3.8	12.5		08:55	3.7	12.1		07:53	3.7	12.1		08:02	3.4	11.2
	11:17	4.3	14.1		10:47	4.5	14.8		11:29	3.9	12.8		12:36	4.0	13.1		09:16	3.7	12.1		11:18	3.6	11.8
	19:32	1.4	4.6		18:50	1.0	3.3		20:21	1.3	4.3		20:32	0.8	2.6		18:25	1.5	4.9		19:01	1.2	3.9
13 TUE MAR	03:52	4.0	13.1	28 WED MER	03:06	4.1	13.4	13 FRI VEN	04:35	4.3	14.1	28 SAT SAM	04:24	4.5	14.8	13 FRI VEN	02:54	4.2	13.8	28 SAT SAM	02:54	4.5	14.8
	07:35	3.8	12.5		06:47	3.8	12.5		09:54	3.7	12.1		09:48	3.4	11.2		09:04	3.5	11.5		08:58	3.1	10.2
	11:48	4.1	13.4		11:33	4.4	14.4		12:49	3.8	12.5		14:05	4.0	13.1		10:48	3.6	11.8		13:07	3.6	11.8
	20:16	1.2	3.9		19:49	0.7	2.3		21:10	1.1	3.6		21:29	0.8	2.6		19:30	1.5	4.9		20:09	1.3	4.3
14 WED MER	04:36	4.3	14.1	29 THU JEU	04:09	4.4	14.4	14 SAT SAM	05:06	4.4	14.4					14 SAT SAM	03:35	4.2	13.8	29 SUN DIM	03:32	4.5	14.8
	09:05	3.9	12.8		08:28	3.9	12.8		10:26	3.6	11.8		09:31	3.4	11.2		09:38	2.8	9.2				
	12:28	4.1	13.4		12:34	4.3	14.1		14:05	3.9	12.8		12:42	3.5	11.5		14:33	3.7	12.1				
	20:59	1.1	3.6		20:47	0.5	1.6		21:54	1.0	3.3		20:29	1.4	4.6		21:06	1.4	4.6				
15 THU JEU	05:11	4.4	14.4	30 FRI VEN	04:56	4.6	15.1	15 SUN DIM	05:34	4.5	14.8					15 SUN DIM	04:07	4.3	14.1	30 MON LUN	04:02	4.5	14.8
	10:05	3.8	12.5		09:41	3.8	12.5		10:54	3.4	11.2		09:56	3.2	10.5		10:15	2.4	7.9				
	13:18	4.0	13.1		13:45	4.3	14.1		15:08	4.0	13.1		14:10	3.6	11.8		15:40	3.8	12.5				
	21:39	0.9	3.0		21:43	0.4	1.3		22:32	0.9	3.0						21:54	1.6	5.2				
				31 SAT SAM	05:35	4.7	15.4													31 TUE MAR	04:28	4.4	14.4
					10:36	3.7	12.1														10:49	2.0	6.6
					14:57	4.3	14.1														16:37	3.9	12.8
					22:33	0.3	1.0														22:37	1.9	6.2

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	04:51 11:21 17:30 23:16	4.4 1.7 4.0 2.2	14.4 5.6 13.1 7.2	16 THU JEU	04:07 10:47 17:11 22:47	4.4 1.4 4.2 2.4	14.4 4.6 13.8 7.9	1 FRI VEN	04:14 11:20 18:31 23:43	4.1 1.0 4.3 3.1	13.4 3.3 14.1 10.2	16 SAT SAM	03:33 10:55 18:16 23:14	4.5 0.3 4.6 3.4	14.8 1.0 15.1 11.2	1 MON LUN	00:19 04:15 11:57 19:46	3.6 4.0 0.7 4.5	11.8 13.1 2.3 14.8	16 TUE MAR	00:02 04:30 12:10 19:54	3.7 4.5 0.0 4.8	12.1 14.8 0.0 15.7
2 THU JEU	05:13 11:54 18:20 23:54	4.4 1.4 4.1 2.5	14.4 4.6 13.4 8.2	17 FRI VEN	04:32 11:24 18:06 23:30	4.5 0.9 4.4 2.7	14.8 3.0 14.4 8.9	2 SAT SAM	04:37 11:50 19:13	4.1 0.8 4.4	13.4 2.6 14.4	17 SUN DIM	04:09 11:38 19:11	4.5 0.1 4.7	14.8 0.3 15.4	2 TUE MAR	01:00 04:47 12:31 20:24	3.6 3.9 0.7 4.5	11.8 12.8 2.3 14.8	17 WED MER	01:02 05:27 12:57 20:38	3.6 4.3 0.1 4.8	11.8 14.1 0.3 15.7
3 FRI VEN	05:36 12:26 19:09	4.3 1.2 4.2	14.1 3.9 13.8	18 SAT SAM	05:00 12:03 19:03	4.5 0.5 4.5	14.8 1.6 14.8	3 SUN DIM	00:25 05:01 12:22 19:56	3.3 4.0 0.8 4.5	10.8 13.1 2.6 14.8	18 MON LUN	00:07 04:49 12:24 20:06	3.5 4.5 0.0 4.8	11.5 14.8 0.0 15.7	3 WED MER	01:45 05:20 13:05 21:00	3.6 3.8 0.8 4.5	11.8 12.5 2.6 14.8	18 THU JEU	02:07 06:26 13:44 21:19	3.4 4.1 0.4 4.8	11.2 13.4 1.3 15.7
4 SAT SAM	00:33 05:58 12:57 19:59	2.8 4.2 1.1 4.2	9.2 13.8 3.6 13.8	19 SUN DIM	00:16 05:30 12:45 20:03	3.1 4.5 0.3 4.6	10.2 14.8 1.0 15.1	4 MON LUN	01:08 05:25 12:55 20:39	3.4 4.0 0.8 4.5	11.2 13.1 2.6 14.8	19 TUE MAR	01:06 05:34 13:11 21:00	3.6 4.4 0.1 4.8	11.8 14.4 0.3 15.7	4 THU JEU	02:37 05:57 13:41 21:35	3.5 3.7 0.9 4.5	11.5 12.1 3.0 14.8	19 FRI VEN	03:16 07:32 14:30 21:58	3.1 3.8 0.9 4.8	10.2 12.5 3.0 15.7
5 SUN DIM	01:13 06:19 13:30 20:51	3.1 4.1 1.1 4.2	10.2 13.4 3.6 13.8	20 MON LUN	01:07 06:04 13:29 21:07	3.3 4.4 0.3 4.6	10.8 14.4 1.0 15.1	5 TUE MAR	01:55 05:49 13:29 21:25	3.5 3.9 0.9 4.4	11.5 12.8 3.0 14.4	20 WED MER	02:14 06:25 14:01 21:53	3.6 4.1 0.3 4.8	11.8 13.4 1.0 15.7	5 FRI VEN	03:36 06:42 14:18 22:09	3.4 3.6 1.1 4.5	11.2 11.8 3.6 14.8	20 SAT SAM	04:25 08:49 15:17 22:34	2.8 3.4 1.4 4.7	9.2 11.2 4.6 15.4
6 MON LUN	01:56 06:39 14:04 21:47	3.3 4.0 1.1 4.2	10.8 13.1 3.6 13.8	21 TUE MAR	02:07 06:42 14:19 22:11	3.5 4.3 0.4 4.6	11.5 14.1 1.3 15.1	6 WED MER	02:52 06:15 14:05 22:11	3.6 3.8 1.0 4.4	11.8 12.5 3.3 14.4	21 THU JEU	03:33 07:24 14:53 22:43	3.4 3.8 0.6 4.7	11.2 12.5 2.0 15.4	6 SAT SAM	04:38 07:41 14:58 22:42	3.2 3.4 1.4 4.5	10.5 11.2 4.6 14.8	21 SUN DIM	05:28 10:23 16:05 23:08	2.4 3.2 2.0 4.6	7.9 10.5 6.6 15.1
7 TUE MAR	02:47 07:00 14:42 22:47	3.5 3.9 1.2 4.2	11.5 12.8 3.9 13.8	22 WED MER	03:23 07:26 15:13 23:16	3.6 4.0 0.6 4.6	11.8 13.1 2.0 15.1	7 THU JEU	04:09 06:42 14:45 22:58	3.5 3.6 1.2 4.4	11.5 11.8 3.9 14.4	22 FRI VEN	04:58 08:39 15:47 23:29	3.2 3.5 1.1 4.7	10.5 11.5 3.6 15.4	7 SUN DIM	05:33 09:02 15:42 23:14	2.9 3.2 1.7 4.5	9.5 10.5 5.6 14.8	22 MON LUN	06:22 12:13 17:01 23:39	2.0 3.2 2.5 4.4	6.6 10.5 8.2 14.4
8 WED MER	04:00 07:20 15:25 23:49	3.6 3.7 1.3 4.2	11.8 12.1 4.3 13.8	23 THU JEU	05:02 08:25 16:13	3.5 3.7 0.9	11.5 12.1 3.0	8 FRI VEN	05:45 07:20 15:31 23:43	3.4 3.4 1.4 4.4	11.2 11.2 4.6 14.4	23 SAT SAM	06:13 10:15 16:44	2.8 3.3 1.5	9.2 10.8 4.9	8 MON LUN	06:18 10:42 16:33 23:45	2.6 3.1 2.1 4.4	8.5 10.2 6.9 14.4	23 TUE MAR	07:09 14:00 18:11	1.7 3.5 3.0	5.6 11.5 9.8
9 THU JEU	06:01 07:39 16:16	3.6 3.6 1.4	11.8 11.8 4.6	24 FRI VEN	00:17 06:40 09:54 17:18	4.6 3.3 3.4 1.2	15.1 10.8 11.2 3.9	9 SAT SAM	06:56 08:43 16:23	3.2 3.2 1.6	10.5 10.5 5.2	24 SUN DIM	00:11 07:11 12:07 17:46	4.6 2.4 3.2 2.0	15.1 7.9 10.5 6.6	9 TUE MAR	06:58 12:32 17:34	2.2 3.2 2.5	7.2 10.5 8.2	24 WED MER	00:11 07:52 15:26 19:35	4.3 1.4 3.8 3.4	14.1 4.6 12.5 11.2
10 FRI VEN	00:48 17:18	4.2 1.6	13.8 5.2	25 SAT SAM	01:10 07:49 11:49 18:28	4.5 2.9 3.3 1.6	14.8 9.5 10.8 5.2	10 SUN DIM	00:25 07:30 10:41 17:24	4.3 2.9 3.1 1.8	14.1 9.5 10.2 5.9	25 MON LUN	00:48 07:57 13:51 18:54	4.5 2.0 3.3 2.5	14.8 6.6 10.8 8.2	10 WED MER	00:16 07:38 14:10 18:44	4.4 1.7 3.5 2.9	14.4 5.6 11.5 9.5	25 THU JEU	00:42 08:33 16:27 20:53	4.1 1.2 4.1 3.6	13.4 3.9 13.4 11.8
11 SAT SAM	01:40 08:33 10:37 18:26	4.2 3.2 3.3 1.7	13.8 10.5 10.8 5.6	26 SUN DIM	01:53 08:35 13:33 19:35	4.5 2.5 3.3 1.9	14.8 8.2 10.8 6.2	11 MON LUN	01:00 07:59 12:37 18:29	4.3 2.6 3.1 2.1	14.1 8.5 10.2 6.9	26 TUE MAR	01:21 08:36 15:15 20:03	4.4 1.6 3.6 2.9	14.4 5.2 11.8 9.5	11 THU JEU	00:49 08:18 15:28 19:56	4.4 1.2 3.8 3.2	14.4 3.9 12.5 10.5	26 FRI VEN	01:15 09:12 17:12 21:56	4.0 1.0 4.3 3.6	13.1 3.3 14.1 11.8
12 SUN DIM	02:21 08:53 12:42 19:32	4.2 3.0 3.3 1.7	13.8 9.8 10.8 5.6	27 MON LUN	02:29 09:13 14:56 20:35	4.4 2.1 3.5 2.2	14.4 6.9 11.5 7.2	12 TUE MAR	01:32 08:28 14:10 19:35	4.3 2.2 3.4 2.3	14.1 7.2 11.2 7.5	27 WED MER	01:51 09:11 16:21 21:07	4.2 1.3 3.9 3.2	13.8 4.3 12.8 10.5	12 FRI VEN	01:24 09:01 16:32 21:04	4.4 0.7 4.2 3.5	14.4 2.3 13.8 11.5	27 SAT SAM	01:52 09:51 17:49 22:46	4.0 0.9 4.4 3.7	13.1 3.0 14.4 12.1
13 MON LUN	02:53 09:17 14:12 20:30	4.3 2.7 3.4 1.8	14.1 8.9 11.2 5.9	28 TUE MAR	02:58 09:46 16:02 21:29	4.4 1.7 3.8 2.5	14.4 5.6 12.5 8.2	13 WED MER	02:01 09:01 15:21 20:36	4.3 1.7 3.7 2.6	14.1 5.6 12.1 8.5	28 THU JEU	02:20 09:44 17:12 22:04	4.1 1.1 4.2 3.3	13.4 3.6 13.8 10.8	13 SAT SAM	02:03 09:47 17:28 22:06	4.5 0.3 4.5 3.7	14.8 1.0 14.8 12.1	28 SUN DIM	02:31 10:28 18:24 23:26	4.0 0.8 4.5 3.7	13.1 2.6 14.8 12.1
14 TUE MAR	03:19 09:43 15:18 21:19	4.3 2.3 3.7 1.9	14.1 7.5 12.1 6.2	29 WED MER	03:24 10:18 16:57 22:16	4.3 1.4 4.0 2.7	14.1 4.6 13.1 8.9	14 THU JEU	02:30 09:36 16:23 21:30	4.4 1.2 4.0 2.9	14.4 3.9 13.1 9.5	29 FRI VEN	02:48 10:17 17:54 22:53	4.1 0.9 4.3 3.5	13.4 3.0 14.1 11.5	14 SUN DIM	02:47 10:33 18:20 23:04	4.5 0.1 4.7 3.7	14.8 0.3 15.4 12.1	29 MON LUN	03:11 11:04 18:56	4.0 0.7 4.5	13.1 2.3 14.8
15 WED MER	03:43 10:14 16:16 22:04	4.3 1.9 3.9 2.1	14.1 6.2 12.8 6.9	30 THU JEU	03:49 10:49 17:46 23:01	4.2 1.1 4.2 3.0	13.8 3.6 13.8 9.8	15 FRI VEN	03:00 10:14 17:20 22:22	4.4 0.7 4.3 3.2	14.4 2.3 14.1 10.5	30 SAT SAM	03:16 10:51 18:32 23:37	4.0 0.8 4.5 3.5	13.1 2.6 14.8 11.5	15 MON LUN	03:36 11:21 19:08	4.5 -0.1 4.8	14.8 -0.3 15.7	30 TUE MAR	00:03 03:52 11:40 19:28	3.6 4.0 0.7 4.5	11.8 13.1 2.3 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	00:39 04:33 12:13 19:58	3.6 4.0 0.7 4.5	11.8 13.1 2.3 14.8	16 THU JEU	00:49 05:31 12:40 20:00	3.3 4.2 0.4 4.8	10.8 13.8 1.3 15.7	1 SAT SAM	01:21 06:13 12:57 19:56	3.0 3.8 1.2 4.5	9.8 12.5 3.9 14.8	16 SUN DIM	02:02 07:41 13:35 20:01	2.1 3.8 1.9 4.6	6.9 12.5 6.2 15.1	1 TUE MAR	02:02 08:18 13:46 19:44	1.6 3.9 2.6 4.4	5.2 12.8 8.5 14.4	16 WED MER	02:36 09:55 14:46 19:46	1.3 4.0 3.3 4.0	4.3 13.1 10.8 13.1
2 THU JEU	01:18 05:16 12:46 20:26	3.5 3.9 0.8 4.5	11.5 12.8 2.6 14.8	17 FRI VEN	01:46 06:33 13:22 20:32	3.0 4.0 0.8 4.8	9.8 13.1 2.6 15.7	2 SUN DIM	02:01 07:06 13:30 20:18	2.7 3.7 1.6 4.5	8.9 12.1 5.2 14.8	17 MON LUN	02:48 08:51 14:15 20:27	1.8 3.7 2.4 4.4	5.9 12.1 7.9 14.4	2 WED MER	02:46 09:32 14:31 20:12	1.3 3.9 3.0 4.4	4.3 12.8 9.8 14.4	17 THU JEU	03:19 11:08 15:53 20:10	1.4 4.0 3.5 3.9	4.6 13.1 11.5 12.8
3 FRI VEN	02:01 06:02 13:20 20:51	3.4 3.8 1.0 4.5	11.2 12.5 3.3 14.8	18 SAT SAM	02:44 07:37 14:03 21:03	2.6 3.7 1.3 4.7	8.5 12.1 4.3 15.4	3 MON LUN	02:44 08:07 14:05 20:42	2.3 3.6 2.0 4.5	7.5 11.8 6.6 14.8	18 TUE MAR	03:34 10:13 14:59 20:53	1.6 3.6 2.9 4.2	5.2 11.8 9.5 13.8	3 THU JEU	03:36 11:02 15:29 20:46	1.2 3.9 3.4 4.3	3.9 12.8 11.2 14.1	18 FRI VEN	04:09 12:24 17:38 20:38	1.5 4.0 3.6 3.7	4.9 13.1 11.8 12.1
4 SAT SAM	02:47 06:55 13:54 21:16	3.2 3.6 1.2 4.5	10.5 11.8 3.9 14.8	19 SUN DIM	03:40 08:52 14:43 21:32	2.3 3.5 1.9 4.6	7.5 11.5 6.2 15.1	4 TUE MAR	03:30 09:20 14:44 21:09	2.0 3.5 2.4 4.5	6.6 11.5 7.9 14.8	19 WED MER	04:21 11:44 15:55 21:19	1.5 3.7 3.3 4.1	4.9 12.1 10.8 13.4	4 FRI VEN	04:34 12:39 16:52 21:30	1.1 4.0 3.6 4.1	3.6 13.1 11.8 13.4	19 SAT SAM	05:06 13:33 19:34 21:26	1.6 4.1 3.5 3.6	5.2 13.4 11.5 11.8
5 SUN DIM	03:35 07:57 14:30 21:42	2.9 3.4 1.5 4.5	9.5 11.2 4.9 14.8	20 MON LUN	04:33 10:22 15:28 22:01	2.0 3.4 2.5 4.5	6.6 11.2 8.2 14.8	5 WED MER	04:19 10:51 15:31 21:39	1.7 3.5 2.9 4.4	5.6 11.5 9.5 14.4	20 THU JEU	05:13 13:16 17:22 21:47	1.5 3.8 3.6 3.9	4.9 12.5 11.8 12.8	5 SAT SAM	05:39 14:03 18:43 22:36	1.0 4.2 3.7 4.0	3.3 13.8 12.1 13.1	20 SUN DIM	06:11 14:28 20:38 23:05	1.6 4.1 3.4 3.5	5.2 13.4 11.2 11.5
6 MON LUN	04:25 09:11 15:10 22:09	2.6 3.3 2.0 4.5	8.5 10.8 6.6 14.8	21 TUE MAR	05:24 12:07 16:20 22:30	1.7 3.4 3.0 4.3	5.6 11.2 9.8 14.1	6 THU JEU	05:12 12:40 16:34 22:15	1.4 3.7 3.4 4.3	4.6 12.1 11.2 14.1	21 FRI VEN	06:09 14:36 19:17 22:27	1.5 4.0 3.7 3.8	4.9 13.1 12.1 12.5	6 SUN DIM	06:51 15:04 20:15	1.0 4.3 3.6	3.3 14.1 11.8	21 MON LUN	07:17 15:09 21:10	1.6 4.2 3.2	5.2 13.8 10.5
7 TUE MAR	05:13 10:43 15:56 22:39	2.2 3.2 2.4 4.5	7.2 10.5 7.9 14.8	22 WED MER	06:14 13:50 17:37 22:59	1.5 3.6 3.4 4.1	4.9 11.8 11.2 13.4	7 FRI VEN	06:11 14:21 18:03 23:00	1.1 3.9 3.7 4.3	3.6 12.8 12.1 14.1	22 SAT SAM	07:09 15:32 20:44 23:32	1.4 4.1 3.6 3.7	4.6 13.4 11.8 12.1	7 MON LUN	00:05 07:59 15:49 21:13	3.9 0.9 4.4 3.4	12.8 3.0 14.4 11.2	22 TUE MAR	00:53 08:15 15:42 21:37	3.5 1.6 4.2 3.0	11.5 5.2 13.8 9.8
8 WED MER	06:01 12:32 16:53 23:11	1.8 3.4 2.9 4.4	5.9 11.2 9.5 14.4	23 THU JEU	07:04 15:15 19:17 23:33	1.4 3.9 3.6 4.0	4.6 12.8 11.8 13.1	8 SAT SAM	07:13 15:32 19:44	0.9 4.2 3.8	3.0 13.8 12.5	23 SUN DIM	08:07 16:13 21:33	1.4 4.2 3.5	4.6 13.8 11.5	8 TUE MAR	01:36 08:59 16:25 21:59	3.9 0.9 4.5 3.1	12.8 3.0 14.8 10.2	23 WED MER	02:12 09:03 16:08 22:03	3.6 1.6 4.2 2.8	11.8 5.2 13.8 9.2
9 THU JEU	06:50 14:17 18:08 23:47	1.3 3.7 3.3 4.4	4.3 12.1 10.8 14.4	24 FRI VEN	07:54 16:12 20:46	1.3 4.1 3.7	4.3 13.4 12.1	9 SUN DIM	00:01 08:16 16:25 21:03	4.2 0.7 4.4 3.7	13.8 2.3 14.4 12.1	24 MON LUN	00:53 08:58 16:46 22:06	3.7 1.3 4.2 3.4	12.1 4.3 13.8 11.2	9 WED MER	02:53 09:50 16:53 22:41	4.0 0.9 4.5 2.7	13.1 3.0 14.8 8.9	24 THU JEU	03:11 09:45 16:30 22:30	3.8 1.6 4.2 2.5	12.5 5.2 13.8 8.2
10 FRI VEN	07:41 15:36 19:34	0.9 4.0 3.7	3.0 13.1 12.1	25 SAT SAM	00:16 08:42 16:54 21:48	3.9 1.1 4.2 3.7	12.8 3.6 13.8 12.1	10 MON LUN	01:15 09:15 17:07 22:02	4.2 0.5 4.5 3.6	13.8 1.6 14.8 11.8	25 TUE MAR	02:06 09:42 17:14 22:36	3.8 1.2 4.3 3.3	12.5 3.9 14.1 10.8	10 THU JEU	03:57 10:35 17:20 23:22	4.1 1.1 4.5 2.3	13.4 3.6 14.8 7.5	25 FRI VEN	04:02 10:23 16:50 23:00	3.9 1.7 4.3 2.2	12.8 5.6 14.1 7.2
11 SAT SAM	00:31 08:34 16:37 20:54	4.4 0.6 4.3 3.8	14.4 2.0 14.1 12.5	26 SUN DIM	01:10 09:27 17:28 22:30	3.9 1.0 4.3 3.6	12.8 3.3 14.1 11.8	11 TUE MAR	02:30 10:08 17:42 22:53	4.3 0.4 4.6 3.3	14.1 1.3 15.1 10.8	26 WED MER	03:05 10:20 17:38 23:05	3.9 1.1 4.3 3.1	12.8 3.6 14.1 10.2	11 FRI VEN	04:55 11:16 17:44	4.1 1.4 4.5	13.4 4.6 14.8	26 SAT SAM	04:51 10:58 17:09 23:32	4.1 1.9 4.3 1.8	13.4 6.2 14.1 5.9
12 SUN DIM	01:24 09:27 17:26 22:01	4.4 0.3 4.5 3.8	14.4 1.0 14.8 12.5	27 MON LUN	02:07 10:08 18:00 23:04	3.9 0.9 4.4 3.6	12.8 3.0 14.4 11.8	12 WED MER	03:39 10:55 18:12 23:41	4.3 0.4 4.6 3.1	14.1 1.3 15.1 10.2	27 THU JEU	03:56 10:55 17:58 23:35	4.0 1.1 4.3 2.9	13.1 3.6 14.1 9.5	12 SAT SAM	00:01 05:51 11:55 18:09	2.0 4.1 1.8 4.5	6.6 13.4 5.9 14.8	27 SUN DIM	05:41 11:34 17:31	4.2 2.2 4.4	13.8 7.2 14.4
13 MON LUN	02:25 10:20 18:10 22:59	4.4 0.1 4.6 3.7	14.4 0.3 15.1 12.1	28 TUE MAR	03:01 10:46 18:28 23:36	4.0 0.8 4.4 3.5	13.1 2.6 14.4 11.5	13 THU JEU	04:41 11:38 18:41	4.2 0.6 4.7	13.8 2.0 15.4	28 FRI VEN	04:44 11:28 18:16	4.0 1.2 4.3	13.1 3.9 14.1	13 SUN DIM	00:40 06:46 12:34 18:34	1.7 4.1 2.2 4.4	5.6 13.4 7.2 14.4	28 MON LUN	00:07 06:32 12:12 17:54	1.4 4.2 2.5 4.4	4.6 13.8 8.2 14.4
14 TUE MAR	03:28 11:09 18:50 23:54	4.4 0.1 4.7 3.5	14.4 0.3 15.4 11.5	29 WED MER	03:50 11:20 18:53	4.0 0.8 4.4	13.1 2.6 14.4	14 FRI VEN	00:29 05:40 12:18 19:08	2.7 4.1 1.0 4.7	8.9 13.4 3.3 15.4	29 SAT SAM	00:08 05:32 12:00 18:35	2.6 4.0 1.4 4.4	8.5 13.1 4.6 14.4	14 MON LUN	01:18 07:44 13:13 18:59	1.5 4.0 2.6 4.3	4.9 13.1 8.5 14.1	29 TUE MAR	00:45 07:29 12:52 18:21	1.1 4.3 2.8 4.4	3.6 14.1 9.2 14.4
15 WED MER	04:31 11:57 19:26	4.4 0.2 4.8	14.4 0.7 15.7	30 THU JEU	00:09 04:37 11:53 19:16	3.4 4.0 0.9 4.4	11.2 13.1 3.0 14.4	15 SAT SAM	01:16 06:39 12:56 19:35	2.4 4.0 1.4 4.7	7.9 13.1 4.6 15.4	30 SUN DIM	00:43 06:22 12:33 18:55	2.3 4.0 1.8 4.4	7.5 13.1 5.9 14.4	15 TUE MAR	01:57 08:47 13:56 19:23	1.4 4.0 3.0 4.2	4.6 13.1 9.8 13.8	30 WED MER	01:27 08:31 13:38 18:51	0.9 4.3 3.2 4.4	3.0

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	02:12 09:42 14:36 19:25	0.8 4.3 3.5 4.2	2.6 14.1 11.5 13.8	16 FRI VEN	02:27 10:29 16:08 19:09	1.2 4.3 3.6 3.7	3.9 14.1 11.8 12.1	1 SUN DIM	03:38 11:39 18:03 21:24	0.9 4.7 3.3 3.5	3.0 15.4 10.8 11.5	16 MON LUN	03:08 11:16 18:41 20:40	1.5 4.5 3.1 3.2	4.9 14.8 10.2 10.5	1 TUE MAR	04:06 11:31 18:38 23:37	1.6 4.8 2.4 3.2	5.2 15.7 7.9 10.5	16 WED MER	03:09 10:40 17:59 22:29	1.9 4.6 2.6 3.1	6.2 15.1 8.5 10.2
2 FRI VEN	03:04 11:01 15:55 20:07	0.8 4.3 3.6 4.0	2.6 14.1 11.8 13.1	17 SAT SAM	03:10 11:28 18:02 19:34	1.4 4.3 3.5 3.5	4.6 14.1 11.5 11.5	2 MON LUN	04:42 12:30 19:13 23:18	1.3 4.6 2.9 3.3	4.3 15.1 9.5 10.8	17 TUE MAR	03:55 11:53 19:16 22:42	1.8 4.5 2.8 3.0	5.9 14.8 9.2 9.8	2 WED MER	05:06 12:09 19:27	2.1 4.7 1.9	6.9 15.4 6.2	17 THU JEU	03:54 11:09 18:38	2.3 4.6 2.2	7.5 15.1 7.2
3 SAT SAM	04:04 12:17 17:43 21:10	0.9 4.4 3.6 3.8	3.0 14.4 11.8 12.5	18 SUN DIM	04:00 12:24	1.6 4.3	5.2 14.1	3 TUE MAR	05:50 13:14 20:02	1.6 4.6 2.5	5.2 15.1 8.2	18 WED MER	04:52 12:28 19:44	2.1 4.4 2.5	6.9 14.4 8.2	3 THU JEU	01:31 06:15 12:43 20:09	3.4 2.7 4.6 1.5	11.2 8.9 15.1 4.9	18 FRI VEN	00:28 04:51 11:40 19:17	3.2 2.7 4.5 1.7	10.5 8.9 14.8 5.6
4 SUN DIM	05:12 13:24 19:22 22:49	1.1 4.4 3.4 3.6	3.6 14.4 11.2 11.8	19 MON LUN	05:00 13:13 20:11 22:53	1.7 4.3 3.1 3.2	5.6 14.1 10.2 10.5	4 WED MER	01:07 06:59 13:50 20:43	3.4 2.0 4.6 2.0	11.2 6.6 15.1 6.6	19 THU JEU	00:45 05:58 12:59 20:12	3.1 2.4 4.4 2.1	10.2 7.9 14.4 6.9	4 FRI VEN	03:02 07:31 13:16 20:47	3.7 3.1 4.4 1.2	12.1 10.2 14.4 3.9	19 SAT SAM	02:12 06:04 12:12 19:57	3.5 3.2 4.5 1.3	11.5 10.5 14.8 4.3
5 MON LUN	06:25 14:15 20:22	1.2 4.5 3.1	3.9 14.8 10.2	20 TUE MAR	06:07 13:52 20:35	1.9 4.3 2.8	6.2 14.1 9.2	5 THU JEU	02:35 08:04 14:22 21:18	3.6 2.3 4.5 1.6	11.8 7.5 14.8 5.2	20 FRI VEN	02:14 07:08 13:28 20:42	3.4 2.7 4.4 1.7	11.2 8.9 14.4 5.6	5 SAT SAM	04:11 08:44 13:48 21:23	4.1 3.4 4.3 0.9	13.4 11.2 14.1 3.0	20 SUN DIM	03:28 07:26 12:48 20:39	3.9 3.5 4.5 0.8	12.8 11.5 14.8 2.6
6 TUE MAR	00:37 07:35 14:55 21:06	3.6 1.4 4.5 2.7	11.8 4.6 14.8 8.9	21 WED MER	00:54 07:13 14:24 20:59	3.3 2.0 4.3 2.6	10.8 6.6 14.1 8.5	6 FRI VEN	03:45 09:03 14:51 21:52	3.9 2.7 4.4 1.3	12.8 8.9 14.4 4.3	21 SAT SAM	03:21 08:13 13:58 21:15	3.8 3.0 4.4 1.2	12.5 9.8 14.4 3.9	6 SUN DIM	05:03 09:48 14:21 21:59	4.4 3.6 4.2 0.8	14.4 11.8 13.8 2.6	21 MON LUN	04:26 08:42 13:28 21:23	4.3 3.7 4.5 0.4	14.1 12.1 14.8 1.3
7 WED MER	02:07 08:35 15:27 21:44	3.7 1.5 4.5 2.3	12.1 4.9 14.8 7.5	22 THU JEU	02:15 08:11 14:50 21:25	3.5 2.1 4.3 2.2	11.5 6.9 14.1 7.2	7 SAT SAM	04:43 09:56 15:19 22:26	4.2 2.9 4.3 1.0	13.8 9.5 14.1 3.3	22 SUN DIM	04:18 09:11 14:28 21:51	4.1 3.2 4.5 0.8	13.4 10.5 14.8 2.6	7 MON LUN	05:44 10:43 14:54 22:33	4.6 3.6 4.2 0.7	15.1 11.8 13.8 2.3	22 TUE MAR	05:16 09:47 14:14 22:10	4.6 3.9 4.6 0.1	15.1 12.8 15.1 0.3
8 THU JEU	03:18 09:27 15:54 22:20	3.9 1.7 4.5 1.9	12.8 5.6 14.8 6.2	23 FRI VEN	03:16 09:01 15:14 21:53	3.7 2.3 4.3 1.8	12.1 7.5 14.1 5.9	8 SUN DIM	05:33 10:45 15:47 22:58	4.4 3.2 4.3 0.8	14.4 10.5 14.1 2.6	23 MON LUN	05:10 10:04 15:01 22:31	4.5 3.4 4.5 0.4	14.8 11.2 14.8 1.3	8 TUE MAR	06:21 11:29 15:27 23:08	4.7 3.7 4.1 0.7	15.4 12.1 13.4 2.3	23 WED MER	06:02 10:45 15:07 22:56	4.8 3.9 4.6 0.0	15.7 12.8 15.1 0.0
9 FRI VEN	04:18 10:13 16:20 22:55	4.0 2.0 4.4 1.6	13.1 6.6 14.4 5.2	24 SAT SAM	04:09 09:47 15:38 22:24	4.0 2.4 4.3 1.4	13.1 7.9 14.1 4.6	9 MON LUN	06:18 11:30 16:14 23:31	4.5 3.3 4.2 0.8	14.8 10.8 13.8 2.6	24 TUE MAR	06:01 10:55 15:37 23:12	4.7 3.6 4.5 0.1	15.4 11.8 14.8 0.3	9 WED MER	06:56 12:11 16:01 23:42	4.7 3.7 4.1 0.7	15.4 12.1 13.4 2.3	24 THU JEU	06:45 11:40 16:03 23:44	4.9 3.8 4.6 -0.1	16.1 12.5 15.1 -0.3
10 SAT SAM	05:13 10:56 16:45 23:29	4.2 2.3 4.4 1.3	13.8 7.5 14.4 4.3	25 SUN DIM	05:00 10:29 16:02 22:59	4.2 2.7 4.4 1.0	13.8 8.9 14.4 3.3	10 TUE MAR	07:00 12:15 16:40	4.6 3.4 4.1	15.1 11.2 13.4	25 WED MER	06:51 11:47 16:19 23:57	4.9 3.7 4.5 0.0	16.1 12.1 14.8 0.0	10 THU JEU	07:31 12:52 16:34	4.7 3.7 4.0	15.4 12.1 13.1	25 FRI VEN	07:27 12:36 17:01	5.0 3.7 4.4	16.4 12.1 14.4
11 SUN DIM	06:05 11:38 17:10	4.3 2.6 4.3	14.1 8.5 14.1	26 MON LUN	05:51 11:11 16:29 23:36	4.4 3.0 4.4 0.6	14.4 9.8 14.4 2.0	11 WED MER	00:04 07:41 13:00 17:07	0.7 4.6 3.5 4.0	2.3 15.1 11.5 13.1	26 THU JEU	07:41 12:43 17:05	4.9 3.7 4.4	16.1 12.1 14.4	11 FRI VEN	00:16 08:05 13:37 17:09	0.7 4.7 3.6 3.9	2.3 15.4 11.8 12.8	26 SAT SAM	00:30 08:06 13:37 18:01	0.1 5.0 3.5 4.2	0.3 16.4 11.5 13.8
12 MON LUN	00:03 06:55 12:19 17:35	1.1 4.4 2.9 4.2	3.6 14.4 9.5 13.8	27 TUE MAR	06:44 11:56 16:59	4.6 3.2 4.5	15.1 10.5 14.8	12 THU JEU	00:38 08:23 13:50 17:33	0.8 4.6 3.6 3.9	2.6 15.1 11.8 12.8	27 FRI VEN	00:44 08:30 13:46 17:56	0.1 5.0 3.7 4.3	0.3 16.4 12.1 14.1	12 SAT SAM	00:49 08:39 14:27 17:47	0.8 4.7 3.6 3.8	2.6 15.4 11.8 12.5	27 SUN DIM	01:15 08:44 14:41 19:06	0.4 5.0 3.1 3.9	1.3 16.4 10.2 12.8
13 TUE MAR	00:37 07:45 13:03 17:59	1.0 4.4 3.2 4.1	3.3 14.4 10.5 13.4	28 WED MER	00:17 07:39 12:45 17:33	0.4 4.7 3.4 4.4	1.3 15.4 11.2 14.4	13 FRI VEN	01:13 09:07 14:49 18:01	0.9 4.6 3.6 3.8	3.0 15.1 11.8 12.5	28 SAT SAM	01:32 09:19 15:00 18:55	0.3 4.9 3.5 4.0	1.0 16.1 11.5 13.1	13 SUN DIM	01:22 09:11 15:23 18:32	1.0 4.7 3.4 3.6	3.3 15.4 11.2 11.8	28 MON LUN	01:59 09:20 15:47 20:20	0.8 5.0 2.8 3.6	2.6 16.4 9.2 11.8
14 WED MER	01:12 08:37 13:50 18:22	1.0 4.4 3.4 4.0	3.3 14.4 11.2 13.1	29 THU JEU	01:01 08:38 13:42 18:11	0.3 4.7 3.6 4.3	1.0 15.4 11.8 14.1	14 SAT SAM	01:49 09:51 16:07 18:30	1.0 4.6 3.5 3.6	3.3 15.1 11.5 11.8	29 SUN DIM	02:21 10:06 16:21 20:08	0.6 4.9 3.2 3.6	2.0 16.1 10.5 11.8	14 MON LUN	01:55 09:41 16:22 19:30	1.2 4.7 3.2 3.4	3.9 15.4 10.5 11.2	29 TUE MAR	02:43 09:55 16:50 21:51	1.4 5.0 2.3 3.3	4.6 16.4 7.5 10.8
15 THU JEU	01:48 09:32 14:48 18:45	1.1 4.4 3.5 3.8	3.6 14.4 11.5 12.5	30 FRI VEN	01:48 09:39 14:54 18:56	0.4 4.7 3.6 4.1	1.3 15.4 11.8 13.4	15 SUN DIM	02:26 10:34 17:37 19:13	1.3 4.5 3.4 3.4	4.3 14.8 11.2 11.2	30 MON LUN	03:12 10:51 17:37 21:42	1.1 4.9 2.8 3.3	3.6 16.1 9.2 10.8	15 TUE MAR	02:31 10:11 17:14 20:48	1.5 4.6 2.9 3.2	4.9 15.1 9.5 10.5	30 WED MER	03:29 10:29 17:47 23:44	2.0 4.8 1.9 3.3	6.6 15.7 6.2 10.8
	</																						

January-janvier

February-février

March-mars

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum											
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds										
1	0548	0118	+2.6	16	0623	0203	+2.2	1	0625	0220	+3.1	16	0559	0229	+2.4	1	0449	0109	+2.6	16	0417	0110	+2.0										
		0809	-0.7			0916	-0.9			SU	1204			1346	+0.5			MO	0841			-1.3	SU	1054	1247	-0.5	MO	1115	1252	+0.3			
		1146	*			1256	-0.6			DI	1515			2009	-3.1			LU	2013			-2.7	DI	1422	1902	-2.9	LU	1412	1902	-2.6			
2	0632	2225	0200	+3.1	17	2302	0231	+2.3	2	0655	0301	+3.2	17	2349	0301	+2.6	2	0521	0153	+2.6	17	0445	0147	+2.2									
		0856	-0.9	0921			-1.0	MO			1244	1440			+0.6	TU			1255	1433			+0.4	MO	1132	1342	+0.8	TU	1135	1340	+0.6		
		1315	*	1340			-0.4	LU			1625	2059			-2.9	MA			1556	2050			-2.7	LU	1539	1953	-2.8	MA	1529	1946	-2.6		
3	0712	2310	0242	+3.4	18	0708	0300	+2.5	3	0026	0340	+3.1	18	0024	0333	+2.6	3	0546	0232	+2.6	18	0509	0223	+2.2									
		0932	-1.1	0941			-1.0	TU			1330	1532			+0.8	WE			1324	1517			+0.5	TU	1210	1433	+1.0	WE	1203	1427	+1.0		
		1406	*	1419			-0.3	MA			1727	2147			-2.6	ME			1653	2129			-2.6	MA	1644	2042	-2.7	ME	1632	2032	-2.5		
4	0747	2356	0324	+3.4	19	0010	0331	+2.6	4	0107	0417	+2.9	19	0059	0404	+2.5	4	0008	0308	+2.5	19	0004	0257	+2.2									
		1005	-1.2	1001			-1.1	WE			1421	1624			+0.8	TH			1401	1602			+0.6	WE	1249	1520	+1.3	TH	1238	1512	+1.3		
		1343	+0.3	1457			*	ME			1827	2236			-2.2	JE			1749	2214			-2.3	ME	1742	2132	-2.4	JE	1731	2124	-2.3		
5	0820	0406	+3.3	20	0044	0403	+2.6	5	0147	0452	+2.5	20	0135	0436	+2.3	5	0048	0342	+2.3	20	0046	0330	+2.0										
		1039	-1.3			1021	-1.2			TH	1515			1718	+0.8			FR	1444			1651	+0.8	TH	1330	1605	+1.4	FR	1316	1558	+1.6		
		1431	+0.3			1532	*			JE	1932			2329	-1.7			VE	1851			2309	-1.9	JE	1838	2223	-2.0	VE	1830	2221	-2.1		
6	0849	0129	0448	+3.0	21	0117	0435	+2.5	6	0225	0526	+2.1	21	0214	0508	+2.0	6	0126	0414	+2.1	21	0130	0404	+1.7									
		1116	-1.4	1043			-1.4	FR			1612	1816			+0.7	SA			1531	1746			+0.9	FR	1412	1650	+1.5	SA	1358	1645	+1.8		
		1643	*	1606			*	VE			2047				SA	2004				VE			1935	2315	-1.7	SA	1935	2319	-1.9				
7	0915	0529	+2.6	22	0151	0507	+2.4	7	0303	0027	-1.2	22	0257	0011	-1.5	7	0210	0446	+1.7	22	0218	0439	+1.4										
		1159	-1.4			1114	-1.6			SA	0836			1230	-2.2			SU	0759			1206	-2.8	SA	0702	1058	-2.6	SU	0635	1050	-3.3		
		1800	*			1648	*			SA	1710			1923	+0.8			DI	1622			1848	+1.1	SA	1456	1736	+1.4	DI	1444	1734	+1.9		
8	0938	0610	+2.2	23	0225	0539	+2.2	8	0350	0129	-0.8	23	0355	0114	-1.2	8	0255	0009	-1.4	23	0320	0015	-1.7										
		1249	-1.5			1152	-1.8			SU	0848			1314	-2.2			MO	0823			1257	-2.9	SU	0718	1137	-2.6	MO	0659	1140	-3.3		
		1935	*			1748	*			DI	1805			2039	+0.8			LU	1716			1958	+1.3	DI	1542	1825	+1.4	LU	1535	1829	+1.9		
9	0956	0052	-1.2	24	0302	0611	+1.9	9	0036	0234	-0.6	24	0459	0217	-1.0	9	0350	0102	-1.1	24	0434	0110	-1.5										
		0649	+1.7			1236	-2.1			MO	0450			0703	+0.6			TU	0847			1351	-2.9	MO	0732	1219	-2.4	TU	0721	1233	-3.1		
		1346	-1.7			1915	*			LU	1857			2213	+1.0			MA	1812			2112	+1.6	LU	1633	1919	+1.3	MA	1633	1929	+1.9		
10	1010	2311	0209	-0.7	25	0342	0108	-1.0	10	0158	0349	-0.4	25	0118	0322	-0.9	10	0528	0155	-1.0	25	0528	0204	-1.4									
		0726	+1.2	0646			+1.5	TU				0733			*	WE			0645	0800			+0.3	TU	0621	+0.3	WE	0648	*				
		1445	-1.8	1325			-2.3	MA			1944	2323			+1.3	ME			1908	2224			+1.9	MA	1730	2023	+1.2	ME	1734	2036	+1.9		
11	1015	0134	0329	-0.4	26	0432	0223	-0.7	11	0305	0528	-0.5	26	0224	0436	-0.9	11	0032	0252	-0.9	26	0035	0304	-1.4									
		0803	+0.7	0725			+1.1	WE				0831			*	TH				0853			*	TH		0723	*						
		1535	-1.9	1418			-2.5	ME			2030	1552			-2.0	TH			1554	-2.8			WE	1358	-2.1	TH	1429	-2.7					
12	0312	2023	2335	+1.0	27	0157	2153	+1.0	12	0358	0009	+1.5	27	0321	0549	-1.0	12	0128	2140	+1.2	27	1838	2147	+1.9									
		0451	-0.3	0725			+1.1	TH				0639			-0.6	ME			2004	2326			+2.2	ME	1830	2140	+1.2	ME	1940	2250	+1.9		
		0753	*	0812			+0.6	JE				0932			-0.4	FR				0955			*	TH		0808	*	FR		0839	*		
13	0425	1619	-2.0	27	1006	1515	-2.7	13	0438	1702	-2.0	28	0410	1701	-2.8	13	0128	1459	-2.0	27	0130	1536	-2.6										
		2056	+1.6			2305	+1.6			VE	2059				VE			1929	2251			+1.4	VE	1940	2250	+1.9							
14	0516	0024	+1.4	28	0318	0505	-0.5	14	2113	0047	+1.8	28	0020	+2.4	13	0219	0525	-1.0	28	0221	0524	-1.6											
		0627	-0.3			0853	*			FR				0641			-1.2	FR				0908	-0.4	SA		0941	*						
		0846	*			1614	-2.8			SA	1016			1201			+0.3	FR			1609	-2.0	SA		1648	-2.5							
15	0553	1704	-2.0	28	2032			15	2154	1805	-2.2	28	2152	1805	-2.9	15	2023	2344	+1.6	28	2040	2347	+1.9										
16	0623	2127	0102	+1.7	29	0420	0002	+2.2	16	0509	0123	+2.0	16	0559	0229	+2.4	16	0641	0009	-1.4	16	0708	0109	+2.6									
		0841	-0.6	0627			-0.6	SA				0750			-1.0	SA				0929			-1.8	SA		1247	-0.5	SA		1517	+0.5		
		1031	-0.5	1010			*	SA				1210			-0.3	SA				1517			+0.5	SA		2013	-2.7	SA		2129	-2.6		
17	0648	1751	-2.0	29	1716	-2.9	17	2234	1855	-2.4	17	2349	0301	+2.6	17	2349	0301	+2.6	17	2349	0301	+2.6	17	2349	0301	+2.6							
18	0708	2157	0134	+1.9	30	0510	0051	+2.7	18	0536	0156	+2.3	18	0641	0929	-1.8	18	0641	0929	-1.8	18	0641	0929	-1.8									
		0841	-1.0	0726			-0.8	SU				1303			*	WE				1324			1517	+0.5	WE		1324	1517	+0.5				
		1158	-0.6	1128			*	DI				1936			-2.6	ME				1653			2129	-2.6	ME		1653	2129	-2.6				
19	0728	2229	1840	-2.1	31	0550	0137	+3.0	19	0742	1027	-1.8	19	0700	1001	-2.1	19	0700	1001	-													

June-juin

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1	0428	0158	+1.8	16	0353	0139	+1.5	1	0018	0153	+0.6	16	0256	0138	+0.5	1		0231	-0.5	16		0242	*
	WE 1152	0755	-2.5		TH 1133	0727	-2.9		FR 1203	0753	-3.0		SA 1143	0733	-3.6		MO 1245	0840	-2.8		TU 1253	0905	-3.7
	ME 1658	1427	+1.4		TH 1133	1417	+1.5		FR 1203	1453	+1.9		SA 1143	1447	+2.4		MO 1245	1543	+2.0		TU 1253	1559	+2.9
	2358	2034	-2.1		JE 1652	2026	-2.0		VE 1813	2127	-1.5		SA 1824	2131	-1.6		LU 1934	2240	-1.3		MA 2000	2237	-1.6
2	0447	0232	+1.6	17	0417	0217	+1.3	2	0112	0225	+0.4	17	0100	0221	+0.4	2		0305	-0.6	17		0325	*
	TH 1223	0828	-2.8		FR 1207	0805	-3.3		SA 1229	0823	-3.1		SU 1223	0822	-3.7		TU 1318	0922	-2.7		WE 1342	0957	-3.5
	JE 1753	1508	+1.7		FR 1207	1502	+2.0		SA 1229	1526	+2.0		SU 1223	1530	+2.8		TU 1318	1618	+1.9		WE 1342	1644	+2.7
		2125	-1.9		VE 1757	2129	-1.9		SA 1902	2214	-1.5		DI 1924	2222	-1.7		MA 2003	2311	-1.3		ME 2038	2317	-1.6
3	0040	0304	+1.4	18	0045	0255	+1.1	3		0255	*	18		0303	*	3		0337	-0.6	18		0418	*
	0505	0901	-2.9		0441	0848	-3.5		0856	-3.0	0915		-3.7	1003	-2.6		1048	-3.2					
	FR 1254	1546	+1.9		SA 1246	1545	+2.3		SU 1258	1600	+2.1		MO 1307	1614	+2.9		WE 1356	1655	+1.8		TH 1434	1730	+2.4
	VE 1845	2217	-1.7		SA 1904	2227	-1.9		DI 1946	2257	-1.5		LU 2016	2306	-1.7		ME 2033	2339	-1.3		JE 2113	2359	-1.6
4	0124	0336	+1.1	19	0140	0332	+0.9	4		0335	*	19		0344	*	4		0408	-0.7	19		0516	*
	0524	0936	-3.0		0506	0935	-3.6		0933	-2.9	1009		-3.6	1041	-2.5		1138	-2.7					
	SA 1327	1624	+2.0		SU 1328	1630	+2.5		MO 1331	1636	+2.0		TU 1355	1659	+2.7		FR 1528	1817	+2.1				
	SA 1941	2306	-1.6		DI 2018	2320	-1.8		LU 2027	2337	-1.5		MA 2103	2348	-1.7		VE 2143						
5	0213	0409	+0.8	20	0243	0411	+0.6	5		0414	*	20		0436	*	5		0006	-1.3	20		0052	-1.7
	0542	1012	-2.9		0530	1026	-3.6		1015	-2.7	1102		-3.3	0442	-0.8		0629	-0.4					
	SU 1403	1703	+1.9		MO 1414	1717	+2.5		TU 1409	1715	+1.9		WE 1449	1748	+2.5		FR 1522	1119	-2.3		SA 1624	1234	-2.2
	DI 2043	2354	-1.5		LU 2117				MA 2106				ME 2147				VE 2134	1815	+1.6		SA 1624	1903	+1.6
6	0316	0441	+0.5	21		0008	-1.8	6		0014	-1.4	21		0033	-1.7	6		0038	-1.3	21		0209	-1.8
	0556	1050	-2.7		0454	*	0448		-0.5	0527	-0.3		0528	-0.8	0824		-0.4						
	MO 1443	1745	+1.8		TU 1118	-3.4	WE 1101		-2.5	TH 1154	-3.0		SA 1608	1159	-2.2		SU 1341	-1.7					
	LU 2141				MA 1506	1807	+2.4		ME 1454	1758	+1.7		JE 1547	1841	+2.1		SA 1608	1856	+1.5		DI 1722	1949	+1.2
7		0039	-1.4	22	0055	-1.7	7		0050	-1.4	22		0125	-1.7	7		0117	-1.4	22		0328	-2.0	
		0515	*		0540	*		0526	-0.6	0628		-0.5	0623	-0.8		1010	*						
	TU 1134	-2.5	WE 1212		-3.1	TH 1148		-2.3	FR 1249	-2.5		SU 1247	-1.9	MO 1508		-1.2							
	MA 1530	1831	+1.6		ME 1605	1903		+2.2	JE 1548	1845		+1.5	VE 1649	1937		+1.7	DI 1655	1935		+1.3	LU 1829	2032	+0.7
8		0124	-1.3	23	0147	-1.7	8		0129	-1.3	23		0255	-1.7	8		0206	-1.6	23		0413	-2.2	
		0604	*		0636	-0.3		0612	-0.8	0759		-0.6	0735	-0.7		0952	1115	+0.3					
	WE 1223	-2.3	TH 1308		-2.8	FR 1236		-2.1	SA 1351	-2.0		MO 1349	-1.6	TU 1311		1628	-1.0						
	ME 1627	1924	+1.4		JE 1709	2006		+1.9	VE 1646	1935		+1.4	SA 1752	2033		+1.4	LU 1744	2016		+1.1	MA 2116	*	
9		0211	-1.2	24	0251	-1.7	9		0214	-1.3	24		0417	-2.0	9		0301	-1.9	24		0449	-2.4	
		0648	-0.4		0742	-0.5		0705	-0.8	1012		-0.4	0937	-0.5		0959	1223	+0.7					
	TH 1316	-2.1	FR 1408		-2.4	SA 1329		-2.0	SU 1514	-1.6		TU 1507	-1.3	WE 1502		1742	-0.8						
	JE 1731	2025	+1.3		VE 1815	2112		+1.7	SA 1743	2028		+1.3	DI 1857	2126		+1.0	MA 1840	2058		+0.8	ME 2202	*	
10	0012	0307	-1.2	25	0038	0417	-1.8	10		0310	-1.5	25	0004	0458	-2.2	10		0353	-2.3	25		0524	-2.5
		0742	-0.6		0910	-0.5	0811		-0.7	1133	*		1123	*	1302		+1.1						
	FR 1414	-2.0	SA 1521		-2.1	SU 1430	-1.8		MO 1639	-1.4	WE 1627		-1.1	TH 1613	1901		-0.8						
	VE 1834	2132	+1.3		SA 1919	2212	+1.5		DI 1837	2119	+1.2		LU 2008	2216	+0.6		ME 1949	2148	+0.5		JE 2258	-0.5	
11	0059	0421	-1.3	26	0119	0513	-2.0	11	0021	0408	-1.7	26	0022	0529	-2.4	11		0441	-2.7	26		0601	-2.5
		0844	-0.5		1106	*	0953		-0.5	1219	+0.4		0943	1210	+0.9		1041	1334	+1.4				
	SA 1519	-2.0	SU 1642		-1.9	MO 1540	-1.7		TU 1420	1746	-1.2		TH 1504	1749	-1.0		FR 1708	2034	-0.9				
	SA 1932	2232	+1.4		DI 2023	2307	+1.3		LU 1933	2210	+1.1		MA 2306	*	JE 2235		*	VE 2359	-0.7				
12	0144	0516	-1.5	27	0153	0551	-2.2	12	0054	0450	-2.1	27		0557	-2.6	12		0529	-3.1	27		0641	-2.6
		1000	-0.4		1213	*	1115		*	1304	+0.9		1302	+1.6	1107		1403	+1.6					
	SU 1628	-2.0	MO 1749		-1.8	TU 1651	-1.6		WE 1551	1848	-1.1		FR 1630	1915	-1.0		SA 1751	2109	-1.0				
	DI 2026	2326	+1.4		LU 2125	2357	+1.1		MA 2032	2304	+0.9		ME 2345	*	VE 2340		*	SA 2109	-1.0				
13	0224	0550	-1.8	28	0219	0623	-2.4	13	0125	0528	-2.5	28		0626	-2.7	13		0619	-3.4	28		0053	-0.8
		1135	*		1101	1302	+0.7		1021	1226	+0.6		1339	+1.2	1348		+2.2	0724	-2.6				
	MO 1731	-2.1	TU 1510		1847	-1.7	WE 1432		1801	-1.5	TH 1657		1951	-1.1	SA 1736		2026	-1.2	SU 1135		1431	+1.8	
	LU 2117		MA 2226			ME 2138	2359		+0.8	JE 2107				SA 1736			DI 1825	2123	-1.1				
14		0014	+1.5	29		0040	+0.9	14	0155	0607	-2.9	29		0034	*	14		0045	*	29		0136	-0.7
	0258	0620	-2.1		0240	0653	-2.7		1037	1317	+1.3		0655	-2.8	0713		-3.6	0807	-2.6				
	TU 1046	1238	+0.4		WE 1119	1343	+1.2		TH 1603	1916	-1.4		FR 1126	1410	+1.6		SU 1122	1432	+2.7		MO 1205	1501	+1.9
	MA 1421	1828	-2.1		ME 1621	1941	-1.6		JE 2250				VE 1749	2047	-1.1		DI 1831	2117	-1.3		LU 1853	2146	-1.2
15		0058	+1.5	30		0118	+0.7	15		0051	+0.6	30		0118	-0.4	15		0143	*	30		0212	-0.6
	0327	0651	-2.5		0258	0722	-2.9		0225	0648	-3.3		0727	-2.9	0809		-3.7	0846	-2.7				
	WE 1104	1330	+1.0		TH 1140	1419	+1.5		FR 1106	1403	+1.9		SA 1149	1440	+1.8		MO 1206	1515	+2.9		TU 1237	1533	+1.9
	ME 1544	1925	-2.1		JE 1720	2035	-1.5		VE 1717	2030	-1.5		SA 1831	2131	-1.2		LU 1918	2159	-1.5		MA 1916	2212	-1.3
	2259																						

July-juillet

August-août

September-septembre

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum							
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds						
1		0246	-0.6	16	0159	0318	+0.4	1		0354	*	16	0252	0506	+1.1	1	0313	0538	+1.0	16	0330	0625	+1.7						
		0921	-2.7		0430	0944	-3.3			1014	-2.4		0727	1120	-2.1			0810	1207		-1.5		1042	1302	-1.3				
	WE	1311	1607		+2.0	TH	1325		1626	+2.8	SA		1355	1651	+2.1		SU	1429	1713		+2.0	TU	1458	1728	+1.3	WE	1612	1755	+0.6
	ME	1940	2235		-1.3	JE	2001		2240	-1.7	SA		1944	2251	-1.8		DI	1954	2332		-2.4	MA	1931	2347	-2.6	ME	1930		
2		0317	-0.5	17	0255	0412	+0.3	2		0433	*	17	0346	0603	+1.0	2	0358	0634	+1.2	17		0026	-2.2						
		0954	-2.6		0528	1034	-2.9			1053	-2.1		0850	1219	-1.6			1003	1305		-1.3		0423	0724	+1.6				
	TH	1345	1641		+1.9	FR	1412		1707	+2.5	SU		1429	1721	+1.9		MO	1520	1748		+1.5	WE	1600	1805	+0.9	TH	1143	1355	-1.1
	JE	2004	2257		-1.3	VE	2027		2323	-1.8	DI		2001	2326	-2.0		LU	2011				ME	1952			JE		1843	*
3		0347	-0.5	18		0509	*	3		0530	*	18		0017	-2.4	3		0037	-2.7	18		0118	-2.0						
		1026	-2.5			1126	-2.4			1143	-1.7		0443	0706	+1.0			0450	0738		+1.4		0523	0845	+1.5				
	FR	1420	1715		+1.9	SA	1459		1747	+2.1	MO		1510	1751	+1.6		TU	1030	1319		-1.3	TH	1147	1403	-1.1	FR	1240	1455	-1.0
	VE	2026	2323		-1.4	SA	2051				LU		2018				MA	1615	1824		+1.0	JE	1717	1849	+0.5	VE		1924	*
4		0422	-0.6	19		0010	-2.0	4		0008	-2.2	19		0105	-2.3	4		0132	-2.7	19		0216	-1.8						
		1059	-2.3			0638	*			0640	*		0540	0822	+1.0			0546	0852		+1.6		0626	1014	+1.5				
	SA	1455	1748		+1.7	SU			1225	-1.9	TU			1248	-1.4		WE	1208	1421		-1.0	FR	1257	1504	-1.0	SA	1333	1637	-1.0
	SA	2047	2355		-1.6	DI	1548		1825	+1.6	MA		1555	1823	+1.2		ME	1735	1859		+0.5	VE		1940	*	SA		2026	-0.4
5		0510	-0.6	20		0103	-2.1	5		0056	-2.4	20		0157	-2.2	5		0232	-2.7	20		0324	-1.7						
		1137	-2.0			0803	*			0747	+0.4			0637	1006		+1.2		0644		1006	+1.9		0727	1110	+1.6			
	SU	1532	1821		+1.6	MO			1334	-1.4	WE		0934	1358	-1.1		TH	1319	1530		-0.8	SA	1400	1617	-1.0	SU	1430	1745	-1.1
	DI	2107				LU	1642		1903	+1.1	ME		1650	1859	+0.8		JE		2005		*	SA		2038	*	DI		2141	-0.4
6		0035	-1.8	21		0158	-2.2	6		0149	-2.6	21		0256	-2.1	6		0336	-2.7	21		0445	-1.8						
		0615	-0.6			0730	0919		+0.4		0642		0912	+0.8			0732	1109	+1.4			0742	1110	+2.2		0823	1157	+1.7	
	MO		1229		-1.7	TU	1150		1448	-1.0	TH		1255	1508	-0.9		FR	1422	1713		-0.9	SU	1458	1737	-1.2	MO	1515	1824	-1.3
	LU	1613	1854		+1.3	MA	1750		1938	+0.6	JE		1810	1940	+0.4		VE		2053		-0.4	DI		2140	*	LU		2257	-0.4
7		0122	-2.0	22		0255	-2.2	7		0247	-2.7	22		0405	-2.0	7		0444	-2.7	22		0006	-0.4						
		0743	-0.4			0812	1108		+0.7		0726		1030	+1.3			0824	1157	+1.6			0839	1205	+2.4			0548	-1.9	
	TU		1341		-1.3	WE	1342		1605	-0.8	FR		1418	1623	-0.8		SA	1517	1826		-1.0	MO	1549	1830	-1.3	TU	0912	1238	+1.9
	MA	1701	1928		+1.0	ME			2035	*	VE			2053	*		SA		2212		-0.5	LU	2206	2357	+0.4	MA	1549	1857	-1.4
8		0215	-2.3	23		0350	-2.3	8		0349	-2.8	23		0515	-2.1	8		0550	-2.8	23		0046	+0.3						
		0943	*			0849	1157		+1.1		0814		1133	+1.9			0912	1239	+1.7			0933	1255	+2.6		0155	0636	-2.1	
	WE		1503		-1.0	TH	1457		1738	-0.8	SA		1524	1748	-0.9		SU	1604	1907		-1.1	TU	1631	1910	-1.6	WE	0957	1315	+2.0
	ME	1803	2008		+0.7	JE			2117	-0.4	SA			2212	*		DI		2331		-0.5	MA	2244			ME	1620	1926	-1.6
9		0311	-2.6	24		0445	-2.3	9		0453	-3.0	24		0613	-2.2	9		0044	+0.6	24		0126	+0.5						
		1048	+0.7			0925	1238		+1.3		0904		1226	+2.3			0956	1318	+1.9			0230	0649	-2.8		0304	0719	-2.2	
	TH	1359	1623		-0.8	FR	1558		1912	-0.9	SU		1620	1852	-1.1		MO	1642	1938		-1.3	WE	1025	1340	+2.7	TH	1039	1349	+2.1
	JE	1935	2055		+0.3	VE			2230	-0.6	DI			2313	*		LU					ME	1706	1947	-1.8	JE	1646	1953	-1.8
10		0407	-2.8	25		0540	-2.3	10		0557	-3.1	25		0029	-0.3	10		0140	+1.0	25		0203	+0.8						
		1153	+1.3			1000	1314		+1.6		0954		1315	+2.7				0700	-2.4			0348	0743	-2.8		0403	0802	-2.2	
	FR	1531	1750		-0.8	SA	1647		2009	-1.0	MO		1707	1937	-1.3		TU	1036	1352		+2.1	TH	1113	1421	+2.7	FR	1120	1421	+2.1
	VE		2205		*	SA			2349	-0.7	LU						MA	1713	2006		-1.4	JE	1734	2022	-2.0	VE	1707	2019	-2.1
11		0505	-3.1	26		0633	-2.4	11		0018	*	26		0123	*	11		0232	+1.3	26		0240	+1.1						
		1245	+2.0			1036	1347		+1.8				0657	-3.3				0741	-2.6			0455	0835	-2.6		0458	0848	-2.1	
	SA	1638	1910		-0.9	SU	1725		2028	-1.1	TU		1044	1401	+2.9		WE	1114	1424		+2.3	FR	1158	1458	+2.6	SA	1201	1452	+2.0
	SA		2326		*	DI					MA		1747	2015	-1.5		ME	1739	2033		-1.6	VE	1757	2058	-2.3	SA	1726	2045	-2.3
12		0604	-3.3	27		0048	-0.6	12		0131	+0.5	27		0200	*	12		0319	+1.6	27		0319	+1.4						
		1332	+2.5				0719		-2.5		0259		0751	-3.3				0818	-2.6			0556	0928	-2.3		0555	0938	-1.9	
	SU	1731	2006		-1.1	MO	1110		1419	+1.9	WE		1132	1444	+3.0		TH	1149	1454		+2.3	SA	1242	1533	+2.4	SU	1244	1524	+1.8
	DI					LU	1756		2048	-1.2	ME		1820	2051	-1.7		JE	1801	2058		-1.7	SA	1817	2135	-2.5	DI	1743	2117	-2.5
13		0030	*	28		0132	-0.5	13		00																			

October-octobre

November-novembre

December-décembre

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	
1	0312	0618	+2.1	16	0321	0637	+1.8	1		0059	-2.2	16		0052	-1.2	1		0146	-1.5	16		0045	-0.9	
	1039	1303	-1.4			0439	0757		+2.2		0420		0741	+1.5			0509	0815	+1.8			0400	0722	+1.5
	TH 1631	1755	+0.4		FR		1203		1500	-1.4	MO		1142	1619	-1.0		TU	1154	1609		-1.7	WE	1037	1354
JE	1904			VE				DI		1937	*	LU		2224	-0.5	MA	2037	2222	+0.3	ME		2048	-0.4	
2		0021	-2.7	17		0044	-1.6	2		0201	-1.9	17		0143	-1.0	2		0320	-1.1	17		0151	-0.6	
	0407	0718	+2.1			0544	0902		+2.0		0517		0831	+1.4			0612	0906	+1.4			0445	0758	+1.2
	FR 1138	1355	-1.3		SA	1156	1425		-1.1	MO	1251		1631	-1.5	TU		1217	1647	-1.1		WE	1223	1650	-1.9
VE		1833	*	SA		1905	-0.4	LU		2203	*	MA		2309	*	ME	2101	2327	+0.8	JE		2308	*	
3		0117	-2.5	18		0137	-1.5	3		0321	-1.7	18		0252	-0.9	3		0445	-0.9	18		0318	-0.4	
	0509	0827	+2.1			0649	1002		+1.8		0612		0917	+1.2			0720	0957	+0.9			0538	0836	+0.9
	SA 1235	1455	-1.3		SU	1243	1627		-1.1	TU	1337		1719	-1.7	WE		1247	1708	-1.3		TH	1243	1723	-2.1
SA		1928	*	DI		2013	-0.5	MA	2124	2319	+0.4	ME		2342	*	JE	2129			VE	2046	2344	+0.7	
4		0217	-2.4	19		0238	-1.3	4		0449	-1.5	19		0426	-0.8	4		0023	+1.2	19		0303	0453	-0.3
	0613	0938	+2.1			0753	1058		+1.5		0709		1003	+1.0			0334	0556	-0.8			0650	0919	+0.5
	SU 1330	1623	-1.3		WE	1416	1755		-1.9	TH	1312		1724	-1.5	FR		0842	1050	+0.5		SA	1124	1618	-2.1
DI		2022	*	LU		2340	-0.3	ME	2151			JE	2153			VE	1254	1752	-2.2	SA		2057		
5		0325	-2.2	20		0403	-1.3	5		0020	+0.9	20		0023	+0.5	5		0108	+1.7	20		0025	+1.3	
	0716	1042	+2.1			0248	0556		-1.5		0235		0541	-0.8			0445	0709	-0.8			0424	0626	-0.4
	MO 1425	1730	-1.5		TH	0859	1152		+1.3	FR	0813		1054	+0.8	SA			1150	*		SU		0955	*
LU	2117	2300	+0.4	MA		2345	*	JE	1445	1826	-2.1	VE	1333	1739	-1.8	SA		1822	-2.2	DI		1706	-2.4	
6		0441	-2.2	21		0518	-1.4	6		0108	+1.4	21		0056	+1.1	6		0143	+2.0	21		0102	+2.0	
	0817	1138	+2.1			0406	0656		-1.4		0358		0649	-0.9			0542	0827	-0.9			0522	0746	-0.6
	TU 1508	1813	-1.7		FR	1008	1240		+1.1	SA	0935		1154	+0.6	SU			1231	*		MO		1123	*
MA	2157	2357	+0.6	ME	2238			VE	1506	1855	-2.2	SA	1354	1804	-2.1	DI		1855	-2.2	LU		1758	-2.6	
7		0551	-2.2	22		0038	+0.4	7		0148	+1.8	22		0130	+1.7	7		0213	+2.3	22		0141	+2.6	
	0915	1229	+2.1			0245	0148		+1.8		0507		0757	-1.0			2248	0213	+2.3			0610	0841	-0.8
	WE 1546	1849	-1.9		TH	0215	0611		-1.5	SA	0513		0755	-1.3	SU		1108	1252	+0.4		MO		1323	*
ME	2231			JE	0913	1223	+1.5	SA	1116	1322	+0.8	DI	1418	1840	-2.4	LU		1932	-2.2	MA		1854	-2.8	
8		0058	+1.0	23		0114	+0.8	8		0223	+2.2	23		0206	+2.3	8		0241	+2.5	23		0221	+3.1	
	0318	0649	-2.1			0612	0852		-1.3		0607		0857	-1.1			0710	0956	-1.1			0651	0922	-1.1
	TH 1010	1313	+2.1		SU	1217	1359		+0.6	MO	1214		1341	+0.4	TU			1405	-0.3		WE		1330	*
JE	1616	1922	-2.1	VE	1539	1907	-2.0	DI	1537	1957	-2.4	LU	1447	1923	-2.6	MA		2012	-2.2	ME		1951	-3.0	
9		0147	+1.4	24		0150	+1.3	9		0256	+2.4	24		0243	+2.8	9		0310	+2.5	24		0302	+3.3	
	0427	0744	-2.0			0704	0942		-1.4		0700		0946	-1.3			0745	1019	-1.2			0730	0956	-1.2
	FR 1102	1353	+1.9		MO	1311	1435		+0.5	TU	1308		1423	+0.3	WE			1442	-0.3		TH		1430	*
VE	1638	1954	-2.3	SA	1559	1932	-2.2	LU	1554	2033	-2.4	MA	1521	2012	-2.8	ME		2054	-2.1	JE		2047	-3.0	
10		0230	+1.8	25		0226	+1.8	10		0328	+2.6	25		0322	+3.1	10		0342	+2.5	25		0344	+3.4	
	0530	0838	-1.9			0751	1025		-1.4		2352		0322	+3.1			0015	0342	+2.5			0016	0344	+3.4
	SA 1152	1429	+1.7		TU	1406	1510		+0.3	WE	0748		1027	-1.4	TH			1045	-1.2		FR		1030	-1.3
SA	1656	2028	-2.5	DI	1619	2004	-2.5	MA	1612	2112	-2.3	ME		2106	-2.9	JE		2136	-2.0	VE		2139	-2.9	
11		0310	+2.2	26		0303	+2.2	11		0401	+2.5	26		0404	+3.2	11		0416	+2.4	26		0428	+3.3	
	0632	0931	-1.7			0833	1104		-1.4		0833		1105	-1.5			0845	1114	-1.2			0841	1105	-1.4
	SU 1239	1503	+1.5		WE		1545		*	TH			1545	*	FR			1556	-0.4		SA		1609	*
DI	1714	2103	-2.6	LU	1640	2043	-2.7	ME		2155	-2.1	JE		2159	-2.8	VE		2214	-1.8	SA		2230	-2.7	
12		0347	+2.4	27		0342	+2.5	12		0437	+2.4	27		0448	+3.1	12		0452	+2.2	27		0512	+3.0	
	0735	1023	-1.6			0912	1141		-1.3		0916		1143	-1.5			0910	1144	-1.1			0914	1145	-1.5
	MO 1328	1537	+1.2		TH		1625		*	FR			1630	*	SA			1634	-0.4		SU		1708	*
LU	1732	2141	-2.6	MA	1702	2129	-2.8	JE		2240	-1.9	VE		2251	-2.6	SA		2249	-1.7	DI		2322	-2.3	
13		0425	+2.4	28		0423	+2.7	13		0516	+2.2	28		0536	+2.9	13		0530	+2.1	28		0556	+2.7	
	0835	1112	-1.5			0951	1219		-1.2		0957		1226	-1.4			0933	1212	-1.0			0944	1234	-1.5
	TU 1420	1612	+0.8		FR		1705		*	SA			1727	*	SA			1711	-0.5		SU		1711	-0.5
MA	1750	2222	-2.4	ME	1727	2219	-2.8	VE		2324	-1.6	SA		2343	-2.3	DI		2324	-1.5	LU				
14		0504	+2.3	29		0508	+2.7	14		0600	+1.9	29		0627	+2.5	14		0608	+1.9	29		0019	-1.7	
	0930	1158	-1.4			1028	1259		-1.1		1038		1320	-1.4			0956	1240	-1.0			0333	0640	+2.2
	WE 1523	1649	+0.5		SA		1749		-0.4	SU			1831	*	MO			1752	-0.6		TU		1336	-1.7
ME	1806	2306	-2.2	JE		2311	-2.7	SA				DI				LU		2359	-1.2	MA		2024	*	
15		0547	+2.1	30		0557	+2.6	15		0007	-1.4	30		0039	-1.9	15		0646	+1.7	30		0130	-1.2	
	0232	1243	-1.3			0323	0649		+1.7		0408		0721	+2.2			1018	1312	-1.1			0426	0724	+1.7
	TH		1733		*	SU	1105		1350	-1.0	MO		1118	1507	-1.5		TU		1847		-0.6			

January-janvier

February-février

March-mars

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum			
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds		
1	0315	0618	-3.3	16		0028	+5.0	1		0120	+6.0	16		0135	+5.1	1		0027	+5.4	16		0016	+4.5		
TH	0932	1114	+1.7		0403	0733	-3.2	SU	0430	0819	-4.7	MO	0432	0818	-4.1	SU	0325	0727	-4.7	MO	0311	0712	-4.1		
JE	1248	1708	-6.5	FR	1041	1143	+0.7	DI	1121	1247	+1.4	LU	1124	1253	+1.3	DI	1026	1203	+1.4	LU	1018	1159	+1.6		
	2105			VE	1249	1740	-5.3		1435	1834	-6.1		1449	1839	-5.5		1410	1743	-5.1		1417	1738	-4.7		
2		0003	+6.3		2127	0104	+5.2	2		0209	+6.0	17		0220	0204	+5.2	2		0112	+5.4	17		02116	0049	+4.6
FR	0404	0722	-3.9	17	0438	0809	-3.6	2	0504	0856	-5.1	17	0455	0837	-4.4	2	0356	0802	-5.1	17	0335	0727	-4.4		
VE	1030	1203	+1.6	SA	1121	1224	+0.7	MO	1202	1342	+1.7	TU	1151	1338	+1.8	MO	1057	1301	+2.2	TU	1038	1242	+2.5		
	1336	1757	-6.8	SA	1332	1820	-5.6	LU	1544	1919	-5.9	MA	1548	1917	-5.5	LU	1521	1833	-5.1	MA	1516	1822	-4.8		
	2152	0050	+6.5		2205	0132	+5.3		2304	0252	+5.9		2255	0226	+5.2		2212	0152	+5.3		2157	0119	+4.5		
3	0449	0816	-4.4	18	0509	0841	-3.8	3	0537	0928	-5.3	18	0518	0846	-4.6	3	0426	0832	-5.2	18	0358	0728	-4.8		
SA	1125	1252	+1.5	SU	1159	1304	+0.7	TU	1242	1438	+2.0	WE	1218	1422	+2.4	TU	1128	1350	+2.9	WE	1100	1323	+3.4		
SA	1423	1845	-6.9	DI	1416	1858	-5.8	MA	1646	2005	-5.5	ME	1641	1956	-5.3	MA	1615	1923	-5.0	ME	1606	1907	-4.8		
	2236	0138	+6.5		2240	0152	+5.4		2345	0331	+5.7	19	2331	0247	+5.1		2254	0229	+5.2		2237	0148	+4.4		
SU	0531	0903	-4.8	MO	0538	0908	-4.0	WE	0609	0956	-5.2	TH	0542	0838	-5.0	WE	0455	0856	-5.2	TH	0422	0721	-5.2		
DI	1221	1341	+1.2	LU	1236	1345	+0.8	ME	1321	1531	+2.4	JE	1247	1507	+3.0	ME	1159	1431	+3.5	JE	1127	1402	+4.3		
	1510	1931	-6.7		1504	1934	-5.8		1743	2054	-5.0		1732	2039	-4.9		1703	2012	-4.8		1653	1955	-4.7		
	2318	0230	+6.4		2313	0218	+5.5		0027	0408	+5.3	20	0010	0317	+4.8		2335	0303	+4.9		2319	0219	+4.2		
5	0611	0946	-5.1	20	0605	0932	-4.2	5	0640	1022	-5.0	20	0608	0850	-5.3	5	0524	0914	-5.1	20	0448	0736	-5.7		
MO	1318	1435	+1.0	TU	1314	1430	+0.9	TH	1359	1619	+2.8	FR	1318	1551	+3.6	TH	1231	1509	+4.0	FR	1157	1441	+4.9		
LU	1604	2017	-6.2	MA	1557	2009	-5.6	JE	1840	2148	-4.3	VE	1826	2129	-4.3	JE	1749	2102	-4.6	VE	1740	2048	-4.6		
	2359	0334	+6.1		2346	0250	+5.5		0111	0443	+4.6	21	0054	0354	+4.3		0017	0335	+4.5		0004	0254	+3.8		
6	0649	1028	-5.1	21	0632	0947	-4.4	6	0711	1049	-4.8	21	0636	0919	-5.5	6	0552	0930	-5.0	21	0515	0805	-5.9		
TU	1414	1537	+0.9	WE	1350	1521	+1.1	FR	1439	1705	+3.1	SA	1354	1636	+4.0	FR	1304	1546	+4.3	SA	1232	1523	+5.3		
MA	1709	2104	-5.5	ME	1659	2047	-5.2	VE	1942	2250	-3.5	SA	1924	2232	-3.7	VE	1838	2153	-4.2	SA	1831	2145	-4.3		
7	0043	0431	+5.7	22	0021	0327	+5.4	7	0158	0519	+3.8	22	0145	0435	+3.5	7	0101	0406	+3.9	22	0055	0332	+3.3		
WE	0725	1108	-5.0		0659	0952	-4.7		0740	1123	-4.6		0704	0958	-5.5		0619	0953	-4.8		0544	0845	-6.0		
ME	1506	1644	+1.2	TH	1424	1615	+1.5	SA	1521	1752	+3.3	SU	1437	1724	+4.3	SA	1339	1623	+4.4	SU	1313	1607	+5.5		
	1825	2155	-4.6	JE	1806	2129	-4.5	SA	2056	2359	-2.7	DI	2036	2345	-3.1	SA	1933	2245	-3.7	DI	1931	2245	-3.9		
8	0129	0519	+5.0	23	0100	0408	+5.0	8	0252	0557	+2.8	23	0247	0521	+2.5	8	0149	0438	+3.0	23	0154	0413	+2.4		
TH	0801	1148	-4.8		0727	1010	-4.9		0808	1207	-4.3		0734	1047	-5.3		0643	1026	-4.7		0612	0936	-5.9		
JE	1552	1748	+1.6	FR	1457	1709	+2.1	SU	1605	1841	+3.4	MO	1529	1817	+4.4	SU	1417	1703	+4.3	MO	1402	1655	+5.4		
	1945	2258	-3.5	VE	1915	2222	-3.7	DI	2229			LU	2207			DI	2039	2340	-3.0	LU	2045	2349	-3.4		
9	0219	0604	+4.2	24	0147	0453	+4.3	9		0110	-2.1	24		0103	-2.6	9	0247	0513	+2.0	24	0309	0500	+1.4		
FR	0835	1231	-4.5		0756	1041	-5.0		0359	0643	+1.8		0408	0618	+1.4		0704	1107	-4.4		0637	1043	-5.6		
VE	1634	1845	+2.2	SA	1534	1801	+2.8	MO	0833	1259	-4.1	TU	0804	1202	-5.1	MO	1459	1747	+4.1	TU	1458	1750	+5.0		
	2115			SA	2032	2336	-2.9	LU	1653	1937	+3.5	MA	1630	1921	+4.4	LU	2156			MA	2207				
10		0019	-2.6	25	0244	0543	+3.4	10	2359	0223	-1.8	25	2342	0229	-2.3	10		0041	-2.5	25		0106	-3.0		
SA	0316	0650	+3.3		0827	1122	-5.1		0548	0739	+0.8		0615	0732	+0.5		0408	0556	+0.9			0600	*		
SA	0908	1316	-4.4	SU	1617	1854	+3.5	TU	0858	1356	-4.0	WE	0835	1338	-5.0	TU	0719	1159	-4.0	WE		1159	-5.2		
SA	1715	1941	+2.8	DI	2205			MA	1744	2056	+3.6	ME	1735	2054	+4.4	MA	1547	1836	+3.7	ME	1559	1904	+4.6		
	2300	0144	-2.0			0106	-2.4	11	0113	0347	-1.8	26	0101	0411	-2.5	11	2312	0151	-2.2	26	2324	0242	-2.9		
11	0425	0739	+2.4	26	0354	0644	+2.4	11		0843	*			0848	*	11		0657	*	26		0725	-0.5		
SU	0940	1403	-4.3	MO	0901	1220	-5.0	WE		1452	-4.0	TH		1452	-5.0	WE		1302	-3.7	TH		1317	-4.7		
DI	1757	2041	+3.4	LU	1707	1953	+4.0	ME	1837	2240	+3.9	JE	1842	2236	+4.9	ME	1642	1945	+3.5	JE	1707	2115	+4.7		
12	0036	0259	-1.8		2347	0230	-2.2	12	0211	0544	-2.2	27	0203	0548	-3.2	12	0022	0321	-2.2	27	0031	0424	-3.4		
	0556	0830	+1.7		0525	0755	+1.6			0944	*			0959	*			0813	-0.6			0854	-0.4		
MO	1013	1449	-4.3	TU	0939	1354	-5.1	TH		1545	-4.2	FR		1555	-5.1	TH		1409	-3.6	FR		1435	-4.4		
LU	1839	2149	+3.9	MA	1804	2058	+4.5	JE	1930	2336	+4.4	VE	1944	2337	+5.3	JE	1743	2202	+3.7	VE	1816	2219	+4.9		
13	0147	0416	-1.9	28	0112	0351	-2.3	13	0257	0645	-2.9	28	0249	0645	-4.0	13	0120	0527	-2.6	28	0124	0534	-4.1		
TU	0739	0923	+1.1		0721	0904	+1.1			1036	*		0955	1103	+0.7			0923	-0.5		0917	1011	+0.4		
MA	1047	1534	-4.4	WE	1023	1507	-5.4	FR		1634	-4.6		SA	1226	1651	-5.2	FR		1511</						

June-juin

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1	0339	0119	+4.3	16	0252	0026	+3.6	1	0312	0113	+2.8	16	0221	0025	+2.4	1	0023	0140	+0.9	16	0016	0129	+0.9
	WE 1048	0755	-5.1		0601	-5.4	0707		-4.9	0550	-6.4		0253	0728	-5.2		0241	0723	-7.0				
	ME 1622	1337	+4.3		TH 1013	1253	+4.9		FR 1041	1338	+5.2		SA 1013	1302	+6.0		MO 1119	1406	+4.9		TU 1125	1416	+5.9
	2246	1953	-4.4		JE 1604	1905	-4.2		VE 1701	2027	-4.0		SA 1644	2000	-4.0		LU 1816	2136	-3.7		MA 1818	2151	-4.4
2	0407	0154	+4.1	17	0321	0104	+3.4	2	0338	0146	+2.5	17	0256	0109	+2.2	2	0124	0215	+0.4	17	0130	0220	+0.4
	TH 1117	0810	-5.0		0321	0623	-5.9		0338	0727	-5.0		0256	0637	-6.7		0304	0806	-5.2		0311	0814	-6.8
	JE 1704	1408	+4.8		FR 1044	1332	+5.6		SA 1111	1405	+5.4		SU 1056	1345	+6.3		TU 1153	1439	+4.8		WE 1211	1518	+5.8
	2328	2031	-4.4		VE 1650	2003	-4.3		SA 1742	2104	-4.1		DI 1736	2054	-4.2		MA 1856	2213	-3.7		ME 1905	2245	-4.7
3	0434	0227	+3.8	18	0351	0143	+3.2	3	0014	0218	+2.0	18	0007	0153	+1.8	3	0252	*	18	0317	*		
	FR 1147	0819	-5.0		0351	0656	-6.3		0401	0757	-5.0		0330	0733	-6.9		0843	-5.2		0905	-6.2		
	VE 1747	1438	+5.1		SA 1120	1412	+6.1		SU 1143	1435	+5.4		MO 1142	1431	+6.3		WE 1227	1516		+4.7	TH 1257	1646	+5.6
	2110	-4.4	SA 1738		2057	-4.4	DI 1826		2141	-4.0	LU 1832		2148	-4.3	ME 1935		2254	-3.6		JE 1949	2340	-4.8	
4	0012	0257	+3.4	19	0003	0223	+2.8	4	0107	0250	+1.4	19	0115	0239	+1.1	4	0334	-0.7	19	0434	*		
	SA 0459	0837	-5.0		0422	0739	-6.5		0419	0832	-5.0		0359	0831	-6.8		0920	-5.0		0957	-5.4		
	SA 1218	1510	+5.2		SU 1201	1455	+6.2		MO 1216	1508	+5.3		TU 1229	1521	+6.2		TH 1302	1557		+4.6	FR 1347	1746	+5.2
	SA 1833	2150	-4.2		DI 1833	2150	-4.3		LU 1913	2221	-3.8		MA 1929	2246	-4.3		JE 2013	2340		-3.6	VE 2030		
5	0059	0328	+2.7	20	0102	0305	+2.2	5	0212	0324	+0.7	20	0243	0330	+0.3	5	0429	-1.1	20	0034	-4.8		
	SU 1251	0906	-4.9		0452	0834	-6.5		0430	0910	-4.9		0415	0925	-6.5		0958	-4.5		0559	*		
	DI 1924	1544	+5.2		MO 1247	1541	+6.2		TU 1251	1544	+5.0		WE 1317	1618	+5.8		FR 1339	1642		+4.5	SA 1058	-4.3	
	2234	-3.8	LU 1936		2246	-4.1	MA 2001		2305	-3.6	ME 2024		2352	-4.4	VE 2049			SA 1442		1837	+4.6		
6	0154	0400	+1.9	21	0213	0350	+1.3	6	0402	*	21	0432	-0.4	6	0028	-3.7	21	0127	-4.7				
	MO 0542	0942	-4.7		0517	0938	-6.3		0949	-4.7		1018	-5.8		0546	-1.1		0542	0708	+0.8			
	LU 1326	1621	+4.9		TU 1338	1632	+5.8		WE 1329	1624		+4.7	TH 1409		1755	+5.4		SA 1042	-3.9	SU 0836	1219	-3.3	
	2022	2322	-3.4		MA 2044	2351	-3.8		ME 2050	2356		-3.4	JE 2115			SA 1421		1732	+4.2	DI 1542	1924	+3.8	
7	0304	0435	+0.9	22	0442	*	7	0449	-0.8	22	0104	-4.4	7	0114	-3.8	22	0214	-4.6					
	TU 0553	1022	-4.5		1038	-5.8		1031	-4.3		0600	-0.7		0659	-0.5		0610	0809	+1.7				
	MA 1406	1701	+4.5		WE 1432	1732		+5.3	TH 1410		1710	+4.4		FR 1117	-4.8		SU 1140	-3.2	MO 1028	1353	-2.6		
	2123				ME 2149				JE 2137			VE 1505		1914	+5.0		DI 1509	1831	+3.9	LU 1652	2011	+3.0	
8	0518	0016	-3.0	23	0553	-3.7	8	0602	-1.3	23	0213	-4.6	8	0150	-4.0	23	0218	-4.5					
	WE 1109	*	0553		-0.6	0602		-1.3	0735		*	0652		0755	+0.5		0643	0909	+2.5				
	ME 1451	1747	+4.1		TH 1140	-5.1		FR 1120	-3.8		SA 1233	-3.7		MO 0903	1302		-2.6	TU 1213	1509	-2.3			
	2223		JE 1532		1935	+4.9		VE 1457	1805		+4.1	SA 1608		2010	+4.4		LU 1606	1935	+3.3	MA 1812	2057	+2.2	
9	0623	0124	-2.7	24	0241	-3.9	9	0210	-3.4	24	0314	-4.7	9	0218	-4.2	24	0337	-4.5					
	TH 1208	-0.9	0734		-0.8	0733		-1.1	0718		0848	+0.9		0653	0845		+1.7	0718	1011	+3.2			
	JE 1544	1847	+3.7		FR 1254	-4.3		SA 1227	-3.2		SU 1028	1409		-3.0	TU 1105		1423	-2.4	WE 1333	1622	-2.2		
	2321		VE 1637		2049	+4.8		SA 1549	1937		+3.8	DI 1720		2059	+3.8		MA 1714	2033	+2.8	ME 1937	2142	+1.6	
10	0753	0252	-2.8	25	0358	-4.3	10	0305	-3.6	25	0405	-4.7	10	0244	-4.6	25	0323	-4.6					
	FR 1320	-1.1	0905		*	0839		*	0737		0950	+2.1		0713	0931		+2.9	0755	1112	+3.8			
	VE 1642	+3.6	SA 1420		-3.6	SU 1345		-2.8	MO 1224		1534	-2.7		WE 1244	1531		-2.5	TH 1434	1742	-2.3			
			SA 1748		2143	+4.5		DI 1648	2046		+3.7	LU 1838		2146	+3.1		ME 1834	2126	+2.3	JE 2050	2227	+1.2	
11	0907	0424	-3.2	26	0456	-4.7	11	0340	-4.0	26	0446	-4.7	11	0317	-5.1	26	0354	-4.7					
	SA 1430	-0.6	0830		+1.3	0808		0931	+0.9		0743	1018		+4.0	0834		1202	+4.2					
	SA 1746	2156	+3.8		SU 1217	1544		-3.3	TU 1345		1649	-2.7		TH 1354	1633		-2.7	FR 1524	1850	-2.6			
			DI 1902		2231	+4.1		LU 1755	2132		+3.4	MA 1953		2230	+2.6		JE 1957	2216	+1.9	VE 2152	2310	+0.9	
12	0514	0055	-3.6	27	0541	-4.9	12	0403	-4.3	27	0517	-4.7	12	0359	-5.6	27	0512	-4.8					
	SU 1531	*	0849		+2.5	0814		1016	+2.2		0822	1104		+4.8	0912		1244	+4.4					
	DI 1850	+3.9	MO 1348		1704	-3.3		TU 1305	1556		-2.9	FR 1452		1741	-2.9		SA 1607	1942	-3.0				
			LU 2010		2317	+3.7		MA 1907	2214		+3.1	ME 2056		2312	+2.2		VE 2109	2305	+1.7	SA 2247	2351	+0.6	
13	0913	0130	-4.0	28	0617	-5.0	13	0421	-4.8	28	0535	-4.7	13	0446	-6.2	28	0549	-5.0					
	MO 1313	+1.4	0914		+3.6	0833		1058	+3.6		0906	1151		+5.4	0949		1321	+4.4					
	LU 1950	+3.9	TU 1449		1815	-3.5		WE 1413	1654		-3.1	SA 1546		1855	-3.2		SU 1647	2024	-3.2				
			MA 2107		2359	+3.3		ME 2015	2257		+2.8	JE 2150		2352	+1.9		DI 2341						
14	0927	0158	-4.4	29	0645	-4.9	14	0442	-5.3	29	0553	-4.8	14	0537	-6.6	29	0030	+0.4					
	TU 1424	+2.7	0941		+4.4	0859		1139	+4.7		0939	1247		+4.8	0953		1238	+5.7	0119	0626	-5.2		
	MA 2044	-3.8	WE 1538		1907	-3.7		TH 1506	1755		-3.4	FR 1615		1941	-3.3		SU 1638	1959	-3.7	MO 1025	1354	+4.4	
			ME 2156			JE 2117		2341	+2.6		VE 2240				DI 2312				LU 1723	2102	-3.4		
15	0947	0225	-4.8	30	0659	+3.1	15	0511	-5.9	30	0619	+1.6	15	0640	+1.3	30	0108	*					
	WE 1517	+3.8	TH 1011		-4.8	0933		1220	+5.5		0207	-4.9		0204	0630		-6.9	0704	-5.3				
	ME 2134	-4.0	JE 1620		+4.9	FR 1554		1900	-3.7		SA 1012	+5.0		MO 1039	1325		+5.9	TU 1101	1408	+4.3			
			2241		1950	-3.9		VE 2213				SA 1656		2022	-3.5		LU 1729	2056	-4.1	MA 1757	2137	-3.5	

July-juillet

August-août

September-septembre

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1		0147	*	16	0119	0214	+0.5	1	0154	0306	+0.6	16	0146	0401	+2.4	1	0130	0407	+3.4	16	0159	0440	+4.0
		0741	-5.4		0317	0756	-6.2		0423	0829	-4.8		0616	0939	-4.3		0649	1007	-3.5		0814	1127	-3.2
WE	1134	1430	+4.4	TH	1153	1544	+5.4	SA	1218	1537	+4.1	SU	1309	1631	+4.0	TU	1332	1607	+2.6	WE	1451	1655	+1.5
ME	1829	2210	-3.6	JE	1827	2227	-5.0	SA	1834	2137	-4.0	DI	1844	2247	-4.6	MA	1825	2115	-5.2	ME	1832	2249	-4.3
2		0228	-0.4	17	0213	0321	+0.5	2	0220	0356	+1.0	17	0226	0446	+2.8	2	0210	0452	+3.7	17	0244	0524	+3.8
		0817	-5.3		0435	0846	-5.6		0531	0909	-4.3		0716	1044	-3.7		0754	1117	-3.0		0929	1226	-2.7
TH	1207	1503	+4.4	FR	1238	1630	+5.1	SU	1255	1559	+3.9	MO	1401	1706	+3.2	WE	1432	1648	+1.8	TH	1624	1737	+0.5
JE	1859	2241	-3.7	VE	1904	2308	-5.0	DI	1859	2135	-4.3	LU	1913	2318	-4.4	ME	1850	2201	-5.2	JE	1839	2341	-4.0
3		0317	-0.5	18	0300	0429	+0.9	3	0246	0444	+1.6	18	0308	0531	+2.9	3	0300	0542	+3.8	18	0334	0614	+3.4
		0852	-5.1		0557	0941	-4.8		0637	0958	-3.7		0827	1150	-3.0		0920	1232	-2.6		1043	1337	-2.4
FR	1239	1541	+4.4	SA	1327	1712	+4.7	MO	1338	1634	+3.4	TU	1459	1743	+2.3	TH	1553	1739	+0.9	FR		1837	-0.4
VE	1928	2309	-3.8	SA	1939	2348	-4.8	LU	1924	2203	-4.6	MA	1939	2356	-4.3	JE	1911	2301	-5.0	VE			
4		0416	-0.5	19	0342	0529	+1.4	4	0317	0531	+2.2	19	0353	0619	+3.0	4	0359	0641	+3.8	19		0042	-3.7
		0930	-4.6		0715	1047	-3.9		0745	1105	-3.0		0956	1257	-2.4		1055	1354	-2.4		0429	0731	+3.1
SA	1314	1621	+4.3	SU	1420	1753	+3.9	TU	1430	1716	+2.7	WE	1612	1825	+1.3	FR		1845	*	SA	1150	1514	-2.4
SA	1957	2330	-3.9	DI	2012			MA	1951	2240	-4.8	ME	2001			VE				SA		1956	-0.9
5		0518	*	20		0028	-4.6	5	0354	0620	+2.7	20		0043	-4.1	5		0045	-4.9	20		0148	-3.5
		1013	-3.9		0422	0623	+1.9		0907	1230	-2.5		0442	0716	+3.0		0503	0758	+3.8		0529	0949	+3.3
SU	1354	1703	+4.0	MO	0837	1208	-3.1	WE	1534	1805	+1.9	TH	1126	1408	-2.0	SA	1215	1530	-2.5	SU	1247	1708	-2.8
DI	2024	2326	-4.0	LU	1518	1834	+3.1	ME	2018	2327	-4.9	JE	1807	1918	+0.4	SA		2016	-0.4	DI		2109	-0.7
6	0457	0615	+0.7	21		0108	-4.4	6	0441	0714	+3.2	21		0137	-4.0	6		0213	-4.9	21		0251	-3.6
	0731	1111	-3.2		0502	0717	+2.3		1048	1351	-2.2		0534	0912	+3.0		0609	0958	+4.2		0630	1038	+3.6
MO	1442	1748	+3.5	TU	1014	1326	-2.4	TH	1659	1909	+1.0	FR	1242	1537	-2.0	SU	1319	1714	-3.1	MO	1334	1759	-3.3
LU	2052	2345	-4.3	MA	1626	1918	+2.2	JE	2047			VE		2021	*	DI		2129	*	LU		2209	*
7	0513	0706	+1.5	22		0150	-4.3	7		0038	-4.9	22		0233	-4.0	7		0320	-5.0	22		0346	-3.8
	0906	1235	-2.5		0545	0818	+2.7		0536	0816	+3.5		0628	1035	+3.4		0714	1102	+4.6		0728	1119	+3.8
TU	1541	1842	+2.7	WE	1155	1439	-2.0	FR	1224	1510	-2.1	SA	1343	1742	-2.3	MO	1409	1817	-3.8	TU	1411	1831	-3.7
MA	2121			ME	1754	2006	+1.3	VE	1909	2022	+0.4	SA		2123	-0.4	LU	2148	2233	+0.3	MA	2148	2258	+0.6
8		0023	-4.5	23		0233	-4.3	8		0225	-5.2	23		0326	-4.2	8		0419	-5.1	23		0435	-4.1
	0540	0756	+2.5		0630	0939	+3.1		0636	0928	+3.9		0723	1128	+3.7		0813	1154	+4.7		0819	1155	+3.8
WE	1048	1401	-2.2	TH	1315	1556	-1.9	SA	1338	1640	-2.3	SU	1432	1840	-2.9	TU	1447	1901	-4.5	WE	1440	1852	-3.9
ME	1652	1944	+2.0	JE	1938	2058	+0.7	SA		2128	*	DI		2219	-0.3	MA	2208	2333	+1.1	ME	2159	2341	+1.5
9	2152	0120	-4.8	24		0317	-4.4	9		0331	-5.6	24		0415	-4.4	9		0513	-5.0	24		0520	-4.3
	0618	0849	+3.3		0715	1059	+3.5		0736	1048	+4.4		0813	1213	+4.0		0906	1241	+4.7		0903	1228	+3.8
TH	1227	1512	-2.2	FR	1417	1741	-2.1	SU	1437	1823	-2.9	MO	1511	1919	-3.3	WE	1521	1938	-4.8	TH	1503	1858	-4.1
JE	1824	2048	+1.4	VE		2149	*	DI		2228	*	LU		2308	*	ME	2235			JE	2216		
10	2226	0237	-5.2	25		0359	-4.5	10		0426	-5.9	25		0459	-4.7	10		0031	+2.0	25		0021	+2.4
	0704	0945	+4.0		0801	1155	+3.9		0831	1201	+4.7		0858	1253	+4.1		0250	0605	-4.9		0301	0604	-4.4
FR	1343	1623	-2.3	SA	1507	1854	-2.6	MO	1523	1922	-3.7	TU	1542	1950	-3.6	TH	0954	1325	+4.5	FR	0945	1257	+3.6
VE	2004	2146	+1.1	SA		2238	*	LU	2234	2324	+0.5	MA	2301	2353	+0.4	JE	1552	2010	-5.0	VE	1525	1841	-4.3
11	2306	0340	-5.7	26		0442	-4.7	11		0517	-6.0	26		0541	-4.9	11		0123	+2.7	26		0058	+3.3
	0756	1041	+4.5		0846	1243	+4.1		0922	1301	+5.0		0938	1328	+4.1		0349	0659	-4.8		0348	0647	-4.4
SA	1446	1745	-2.6	SU	1549	1941	-3.0	TU	1601	2006	-4.3	WE	1608	2015	-3.8	FR	1040	1404	+4.4	SA	1025	1323	+3.5
SA	2122	2240	+0.9	DI		2324	*	MA	2313			ME	2319			VE	1622	2036	-4.9	SA	1548	1837	-4.8
12	2350	0436	-6.2	27		0523	-4.9	12		0020	+0.8	27		0037	+0.9	12		0207	+3.3	27		0135	+4.0
	0848	1135	+5.0		0927	1327	+4.2		0142	0606	-5.9		0224	0620	-5.0		0439	0757	-4.7		0431	0734	-4.3
SU	1540	1911	-3.1	MO	1625	2019	-3.3	WE	1008	1352	+5.1	TH	1014	1358	+4.1	SA	1123	1440	+4.1	SU	1106	1351	+3.2
DI	2224	2332	+0.8	LU				ME	1636	2044	-4.8	JE	1630	2033	-3.9	SA	1652	2053	-4.8	DI	1612	1856	-5.3
13	0037	0528	-6.6	28		0006	*	13		0118	+1.1	28		0120	+1.4	13		0245	+3.8	28		0212	+4.6
	0938	1229	+5.2			0603	-5.2		0308	0655	-5.7		0326	0658	-5.0		0526	0851	-4.5		0514	0825	-4.2
MO	1627	2011	-3.7	TU	1005	1406	+4.3	TH	1053	1437	+5.0	FR	1048	1423	+4.0	SU	1208	1514	+3.7	MO	1149	1423	+2.9
LU	2322			MA	1656	2052	-3.5	JE	1709	2119	-5.0	VE	1651	2036	-4.0	DI	1721	2104	-4.7	LU	1638	1925	-5.7
14		0023	+0.7	29		0047																	

October-octobre

November-novembre

December-décembre

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1	0128	0420	+5.0	16	0144	0436	+4.5	1	0251	0604	+5.0	16	0227	0535	+4.1	1	0325	0726	+4.6	16	0233	0552	+4.0
	0807	1119	-3.4		0855	1155	-3.2		1005	1354	-4.0		0946	1326	-3.6		1002	1418	-4.8		0922	1254	-4.1
	TH 1451	1625	+1.0		FR		1659		*	SU			1857	-0.7	MO			1913	-0.6		TU	1822	2009
JE	1749	2148	-5.5	VE		2249	-4.0	DI				LU				MA	2208			ME	2119		
2	0223	0513	+4.8	17	0230	0523	+4.0	2		0013	-4.3	17		0005	-2.9	2		0134	-2.9	17		0042	-2.2
	0926	1231	-3.1		0953	1302	-3.0		0356	0806	+4.7		0319	0650	+3.7		0437	0821	+3.9		0330	0655	+3.3
	FR	1714	*		SA		1806		-0.9	MO	1057		1508	-4.4	TU		1026	1423	-3.7		WE	1043	1511
VE		2309	-5.2	SA		2348	-3.5	LU		2030	*	MA		2020	*	ME	1851	2112	+2.6	JE	1808	2020	+2.3
3	0324	0616	+4.5	18	0322	0621	+3.5	3		0144	-3.6	18		0127	-2.4	3	0003	0307	-2.6	18		0208	-2.0
	1040	1404	-3.0		1048	1427	-3.0		0508	0905	+4.4		0420	0817	+3.4		0559	0911	+3.2		0440	0802	+2.7
	SA	1847	-0.7		SU		1939		-1.0	TU	1143		1607	-4.7	WE		1103	1502	-4.0		TH	1122	1554
SA				DI				MA	1950	2139	+1.5	ME	1926	2111	+1.4	JE	1923	2209	+3.8	VE	1834	2108	+3.4
4		0033	-4.7	19		0059	-3.1	4		0314	-3.3	19	2333	0242	-2.4	4	0127	0422	-2.7	19	0044	0318	-2.1
	0430	0830	+4.3		0421	0843	+3.4		0625	0955	+4.0		0529	0907	+3.2		0720	0959	+2.6		0604	0901	+2.2
	SU	1145	1539		-3.5	MO	1137		1546	-3.3	WE		1224	1653	-4.9		TH	1136	1531		-4.3	FR	1200
DI		2023	-0.6	LU		2055	-0.4	ME	2012	2237	+2.9	JE	1939	2155	+2.7	VE	1957	2301	+4.6	SA	1907	2155	+4.5
5		0157	-4.3	20		0212	-3.0	5	0123	0433	-3.3	20	0104	0345	-2.6	5	0228	0530	-2.9	20	0150	0422	-2.4
	0539	0942	+4.5		0525	0933	+3.5		0739	1042	+3.5		0644	0952	+2.8		0829	1043	+2.3		0734	0954	+1.8
	MO	1238	1652		-4.1	TU	1219		1632	-3.7	TH		1301	1729	-5.0		FR	1208	1555		-4.7	SA	1237
LU		2140	*	MA	2040	2150	+0.6	JE	2038	2326	+4.0	VE	1959	2235	+4.0	SA	2032	2345	+5.2	DI	1947	2241	+5.4
6		0313	-4.2	21		0315	-3.1	6	0227	0543	-3.5	21	0205	0442	-2.9	6	0316	0629	-3.2	21	0243	0525	-2.8
	0650	1034	+4.5		0630	1014	+3.5		0842	1125	+3.2		0756	1035	+2.6		0924	1125	+2.0		0848	1044	+1.7
	TU	1322	1743		-4.6	WE	1254		1655	-4.0	FR		1336	1752	-5.0		SA	1241	1619		-5.2	SU	1314
MA	2102	2245	+1.5	ME	2044	2234	+1.7	VE	2108			SA	2027	2314	+5.1	DI	2107			LU	2031	2327	+6.0
7	0055	0422	-4.1	22	0110	0410	-3.3	7		0006	+4.9	22	0254	0539	-3.3	7		0019	+5.6	22	0332	0628	-3.3
	0756	1122	+4.3		0732	1050	+3.4		0317	0639	-3.7		0858	1117	+2.4		0357	0717	-3.5		0948	1131	+1.7
	WE	1358	1822		-4.9	TH	1324		1707	-4.3	SA		0934	1205	+2.9		SU	1315	1648		-5.8	MO	1014
ME	2124	2342	+2.7	JE	2058	2314	+2.9	SA	1409	1804	-5.0	DI	2059	2353	+6.0	LU	1348	1753	-5.2	MA	2118		
8	0215	0530	-4.1	23	0214	0501	-3.6	8	2139	0039	+5.4	23	0339	0636	-3.7	8	2141	0047	+5.7	23		0011	+6.5
	0853	1206	+4.0		0828	1125	+3.2		0359	0725	-3.9		0953	1159	+2.3		0435	0757	-3.7		0418	0726	-3.8
	TH	1431	1854		-5.0	FR	1351		1716	-4.7	SU		1020	1242	+2.7		MO	1350	1725		-6.4	TU	1101
JE	2150			VE	2118	2350	+4.1	DI	1440	1821	-5.1	LU	2138			MA	1420	1828	-5.4	ME	1349	1807	-7.1
9		0028	+3.7	24	0303	0552	-3.8	9	2210	0108	+5.7	24		0033	+6.5	9	2215	0113	+5.8	24	2204	0056	+6.8
	0312	0638	-4.2		0439	0803	-4.1		0424	0730	-4.0		0513	0832	-4.0		0503	0818	-4.3				
	FR	0944	1247		+3.8	MO	1105		1317	+2.5	TU		1045	1241	+2.1		WE	1149	1319		+1.3	TH	1138
VE	1502	1916	-5.0	SA	2142			LU	1509	1849	-5.2	MA	1426	1809	-6.8	ME	1448	1906	-5.5	JE	1434	1857	-7.3
10	2219	0106	+4.4	25		0026	+5.0	10	2242	0137	+5.8	25	2221	0114	+6.8	10	2249	0142	+5.8	25	2249	0142	+6.9
	0359	0730	-4.3		0347	0644	-4.0		0519	0839	-4.2		0511	0821	-4.2		0550	0906	-4.1		0547	0907	-4.8
	SA	1029	1324		+3.6	SU	1006		1235	+2.8	TU		1152	1351	+2.1		WE	1139	1324		+1.9	TH	1240
SA	1532	1920	-4.9	DI	1446	1750	-5.7	MA	1536	1923	-5.2	ME	1502	1859	-7.0	JE	1514	1944	-5.5	VE	1520	1946	-7.1
11	2249	0138	+4.9	26	2212	0102	+5.7	11	2314	0207	+5.8	26	2305	0158	+6.9	11	2323	0215	+5.6	26	2333	0232	+6.8
	0442	0811	-4.4		0429	0737	-4.1		0601	0916	-4.2		0601	0911	-4.4		0628	0940	-4.2		0630	0956	-5.2
	SU	1113	1358		+3.3	MO	1053		1312	+2.7	WE		1244	1426	+1.5		TH	1240	1410		+1.4	SA	1338
DI	1601	1926	-4.9	LU	1515	1821	-6.2	ME	1558	2002	-5.2	JE	1536	1954	-7.0	VE	1535	2023	-5.3	SA	1613	2036	-6.6
12	2320	0210	+5.1	27	2247	0140	+6.1	12	2347	0241	+5.7	27	2350	0244	+6.8	12	2357	0252	+5.5	27			
	0524	0850	-4.3		0513	0828	-4.2		0646	0954	-4.1		0653	1004	-4.6		0705	1015	-4.1		0019	0332	+6.4
	MO	1157	1431		+2.9	TU	1142		1351	+2.4	TH		1344	1502	+0.9		FR	1352	1459		+0.8	SA	1520
LU	1628	1951	-5.0	MA	1545	1900	-6.4	JE	1615	2044	-5.0	VE	1606	2048	-6.7	SA		2102	-5.0	SU	1443	1559	+0.8
13	2352	0242	+5.2	28	2327	0222	+6.3	13	0022	0318	+5.4	28	0037	0335	+6.5	13	0032	0331	+5.2	28			
	0609	0931	-4.2		0604	0919	-4.2		0732	1036	-3.9		0744	1103	-4.7		0741	1052	-4.1		0107	0446	+5.9
	TU	1246	1503		+2.3	WE	1238		1432	+1.9	FR			1542	*		SA		1600		*	SU	
MA	1652	2028	-4.9	ME	1614	1949	-6.5	VE		2127	-4.7	SA		2142	-6.0	DI		2141	-4.5	MO	1540	1716	+1.1
14		0026	+5.1	29	0011	0306	+6.2	14	0059	0358	+5.0	29	0127	0435	+5.9	14	0108						

January-janvier

February-février

March-mars

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1	0326	0616	-3.2	16		0016	+4.5	1		0113	+6.0	16		0107	+4.8	1		0011	+5.1	16	0317	0623	-3.5
	0940	1135	+1.3		0403	0702	-2.9		0450	0750	-4.2		0439	0739	-3.6		0342	0646	-4.0		0947	1209	+1.9
	TH 1325	1733	-5.2		FR 1050	1219	+0.6		SU 1116	1326	+2.0		MO 1105	1315	+1.7		SU 1011	1230	+2.1		MO 1428	1801	-3.9
	JE 2055				VE 1347	1801	-3.8		DI 1533	1916	-5.1		LU 1523	1904	-4.3		DI 1446	1822	-4.5		LU 2111		
2		0032	+6.0	17		0056	+4.8	2		0158	+6.0	17		0141	+5.0	2		0056	+5.2	17		0030	+4.4
	0418	0712	-3.7		0440	0740	-3.2		0529	0831	-4.5		0508	0809	-3.9		0420	0725	-4.4		0348	0654	-3.9
	FR 1040	1235	+1.4		SA 1123	1301	+0.8		MO 1156	1414	+2.4		TU 1130	1351	+2.2		MO 1047	1316	+2.7		TU 1012	1247	+2.6
	VE 1425	1827	-5.3		SA 1436	1841	-4.0		LU 1632	2005	-5.0		MA 1610	1943	-4.5		LU 1545	1910	-4.6		MA 1520	1844	-4.3
3	2146	0122	+6.4	18		0133	+5.0	3		0239	+5.8	18		0214	+5.0	3		0136	+5.1	18	2154	0106	+4.4
	0506	0803	-4.1		0514	0814	-3.4		0604	0909	-4.7		0535	0838	-4.2		0453	0800	-4.7		0416	0724	-4.4
	SA 1133	1331	+1.6		SU 1152	1338	+1.1		TU 1233	1459	+2.7		WE 1156	1428	+2.8		TU 1120	1359	+3.2		WE 1039	1325	+3.4
	SA 1526	1920	-5.3		DI 1522	1920	-4.2		MA 1727	2051	-4.7		ME 1659	2023	-4.6		MA 1638	1955	-4.6		ME 1610	1927	-4.5
4	2236	0211	+6.5	19		0234	+5.2	4		0317	+5.3	19		0247	+4.9	4		0213	+4.8	19	2237	0140	+4.4
	0552	0851	-4.4		0547	0846	-3.6		0636	0945	-4.8		0600	0908	-4.5		0522	0833	-4.8		0442	0755	-4.8
	SU 1221	1424	+1.8		MO 1219	1415	+1.3		WE 1310	1544	+3.0		TH 1225	1507	+3.3		WE 1152	1438	+3.6		TH 1108	1404	+4.1
	DI 1625	2012	-5.2		LU 1608	1958	-4.3		ME 1820	2135	-4.2		JE 1749	2105	-4.4		ME 1728	2038	-4.3		JE 1659	2010	-4.6
5	2324	0257	+6.4	20		0242	+5.3	5		0353	+4.7	20		0321	+4.5	5		0247	+4.3	20	2320	0216	+4.1
	0634	0936	-4.6		0617	0917	-3.8		0704	1019	-4.8		0626	0939	-4.8		0548	0904	-4.9		0510	0827	-5.0
	MO 1307	1516	+2.0		TU 1246	1451	+1.6		TH 1346	1627	+3.1		FR 1258	1548	+3.7		TH 1223	1517	+3.8		FR 1141	1444	+4.6
	LU 1723	2102	-4.9		MA 1654	2037	-4.4		JE 1914	2220	-3.6		VE 1843	2150	-4.1		JE 1815	2119	-4.0		VE 1751	2055	-4.5
6	0011	0342	+6.0	21		0348	+5.2	6		0428	+3.9	21		0356	+3.9	6		0320	+3.6	21	0006	0253	+3.6
	0714	1019	-4.6		0645	0948	-4.0		0730	1053	-4.6		0652	1013	-4.9		0612	0933	-4.8		0538	0901	-5.2
	TU 1353	1607	+2.1		WE 1314	1530	+2.0		FR 1423	1711	+3.1		SA 1334	1633	+4.0		FR 1254	1554	+4.0		SA 1217	1527	+5.0
	MA 1822	2151	-4.4		ME 1744	2117	-4.2		VE 2010	2307	-3.0		SA 1940	2240	-3.6		VE 1902	2200	-3.5		SA 1844	2143	-4.2
7	0057	0424	+5.4	22		0349	+4.9	7		0504	+3.1	22		0435	+3.2	7		0352	+3.0	22	0055	0333	+3.1
	0750	1102	-4.6		0712	1019	-4.2		0755	1127	-4.3		0720	1051	-4.8		0634	1003	-4.5		0608	0939	-5.1
	WE 1437	1658	+2.2		TH 1346	1611	+2.3		SA 1501	1758	+3.1		SU 1417	1724	+4.1		SA 1325	1632	+3.9		SU 1257	1614	+5.1
	ME 1923	2241	-3.7		JE 1838	2200	-3.9		SA 2111	2359	-2.3		DI 2045	2337	-3.0		SA 1949	2243	-3.1		DI 1940	2236	-3.8
8	0142	0505	+4.6	23		0424	+4.5	8		0542	+2.2	23		0520	+2.3	8		0426	+2.3	23	0151	0418	+2.4
	0824	1143	-4.5		0739	1053	-4.3		0819	1205	-4.0		0750	1136	-4.5		0656	1034	-4.2		0641	1021	-4.9
	TH 1522	1751	+2.3		FR 1421	1657	+2.7		SU 1543	1850	+3.0		MO 1507	1824	+4.0		SU 1359	1712	+3.7		MO 1343	1706	+4.9
	JE 2029	2334	-2.9		VE 1939	2249	-3.5		DI 2220				LU 2201				DI 2038	2330	-2.6		LU 2042	2335	-3.2
9	0230	0547	+3.7	24		0502	+3.8	9		0101	-1.8	24		0047	-2.4	9		0503	+1.6	24	0256	0509	+1.6
	0855	1224	-4.3		0806	1130	-4.4		0400	0627	+1.3		0357	0616	+1.5		0720	1109	-3.7		0717	1111	-4.4
	FR 1607	1848	+2.4		SA 1502	1750	+3.0		MO 0844	1248	-3.5		TU 0826	1231	-4.1		MA 1438	1757	+3.4		TU 1437	1806	+4.5
	VE 2144				SA 2049	2346	-2.9		LU 1630	1950	+2.9		MA 1607	1936	+3.9		LU 2134				MA 2152		
10		0034	-2.2	25		0544	+3.0	10		0219	-1.5	25		0215	-2.1	10		0025	-2.1	25		0047	-2.8
	0323	0631	+2.7		0836	1213	-4.4		0536	0728	+0.6		0542	0731	+0.8		0348	0549	+0.9		0421	0613	+1.0
	SA 0925	1308	-4.1		SU 1549	1851	+3.2		TU 0912	1342	-3.1		WE 0914	1341	-3.8		TU 0744	1152	-3.2		WE 0803	1213	-3.8
	SA 1653	1949	+2.6		DI 2210				MA 1724	2057	+3.0		ME 1717	2057	+4.0		MA 1525	1853	+3.1		ME 1541	1919	+4.2
11	2307	0145	-1.7	26		0055	-2.3	11		0345	-1.6	26		0349	-2.3	11		0135	-1.8	26	2310	0212	-2.6
	0430	0721	+1.8		0350	0636	+2.1		0847	*	0734		0904	+0.5	0523		0650	+0.4	0604		0738	+0.6	
	SU 0955	1354	-3.8		MO 0909	1304	-4.3		WE 1448	-2.9	TH 1031		1503	-3.7	WE 0813		1248	-2.8	TH 0911		1332	-3.4	
	DI 1740	2051	+2.9		LU 1644	2000	+3.6		ME 1822	2204	+3.3		JE 1831	2214	+4.4		ME 1623	2001	+2.9		JE 1657	2039	+4.0
12	0030	0305	-1.5	27		0221	-2.0	12		0458	-2.0	27		0504	-2.8	12		0259	-1.8	27	0026	0335	-2.8
	0559	0820	+1.1		0521	0742	+1.3		1007	*	0846		1030	+0.8	2354		0812	*	0728		0912	+0.8	
	MO 1028	1444	-3.6		TU 0951	1405	-4.2		TH 1554	-3.0	FR 1210		1621	-3.9	TH 1401		-2.5	FR 1054	1459		-3.2		
	LU 1826	2152	+3.3		MA 1744	2115	+4.0		JE 1919	2301	+3.7		VE 1940	2318	+4.8		JE 1731	2114	+3.0		VE 1816	2154	+4.1
13	0141	0424	-1.7	28		0352	-2.1	13		0551	-2.5	28		0600	-3.4	13		0413	-2.1	28	0130	0442	-3.3
	0743	0928	+0.6		0711	0903	+0.8																

June-juin

57

July-juillet

August-août

September-septembre

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	
1	0049	0225	+0.8	16	0039	0252	+2.2	1	0056	0315	+2.1	16	0119	0407	+3.6	1	0105	0408	+4.0	16	0138	0456	+4.1	
	0400	0801	-3.9		0504	0841	-5.1		0534	0902	-4.0		0701	1005	-3.9		0718	1017	-3.5		0827	1120	-2.8	
	WE 1113	1451	+5.0		TH 1150	1519	+6.1		SA 1209	1529	+4.6		SU 1308	1610	+3.9		TU 1323	1608	+2.9		WE 1440	1652	+1.4	
ME 1832	2135	-3.5	JE 1849	2154	-4.9	SA 1848	2157	-4.1	DI 1907	2231	-4.9	MA 1848	2221	-4.7	ME 1901	2252	-3.8							
2	0120	0303	+1.0	17	0123	0344	+2.5	2	0123	0353	+2.4	17	0157	0452	+3.7	2	0144	0455	+4.1	17	0218	0542	+3.7	
	0445	0839	-3.8		0606	0932	-4.7		0625	0943	-3.8		0758	1054	-3.3		0818	1110	-3.0		0922	1216	-2.4	
	TH 1150	1525	+4.9		FR 1238	1602	+5.6		SU 1248	1602	+4.2		MO 1355	1648	+3.0		WE 1418	1651	+2.2		TH 1549	1740	+0.8	
JE 1903	2207	-3.6	VE 1925	2236	-4.9	DI 1912	2228	-4.3	LU 1934	2306	-4.5	ME 1917	2303	-4.5	JE 1928	2336	-3.2							
3	0149	0341	+1.2	18	0207	0436	+2.7	3	0154	0435	+2.8	18	0235	0539	+3.6	3	0232	0551	+4.1	18	0305	0637	+3.3	
	0532	0918	-3.7		0708	1024	-4.1		0721	1028	-3.4		0857	1147	-2.7		0928	1215	-2.5		1024	1324	-2.1	
	FR 1227	1559	+4.7		SA 1326	1645	+4.8		MO 1330	1637	+3.6		TU 1449	1728	+2.1		TH 1528	1743	+1.4		FR 1723	1843	+0.4	
VE 1932	2239	-3.7	SA 1959	2317	-4.9	LU 1937	2301	-4.4	MA 1959	2345	-4.1	ME 1959	2345	-4.1	JE 1952	2355	-4.1	VE 2002						
4	0219	0421	+1.4	19	0251	0528	+2.9	4	0231	0522	+3.1	19	0317	0630	+3.4	4	0329	0658	+4.0	19		0033	-2.7	
	0624	0959	-3.5		0814	1117	-3.4		0824	1121	-2.9		1003	1248	-2.1		1048	1336	-2.2		0403	0743	+3.1	
	SA 1306	1634	+4.4		SU 1415	1727	+3.9		TU 1419	1716	+2.9		WE 1557	1815	+1.3		FR 1703	1853	+0.8		SA 1133	1443	-2.1	
SA 2001	2313	-3.8	DI 2031	2359	-4.7	MA 2004	2340	-4.4	ME 2026			ME 2026			VE 2038			SA	2006	*				
5	0251	0505	+1.7	20	0335	0623	+3.0	5	0314	0617	+3.3	20		0029	-3.6	5		0102	-3.8	20		0147	-2.4	
	0722	1046	-3.2		0924	1216	-2.6		0937	1223	-2.4		0405	0728	+3.2		0437	0816	+4.0		0510	0854	+3.1	
	SU 1348	1711	+3.9		MO 1509	1811	+2.9		WE 1521	1803	+2.1		TH 1115	1402	-1.8		SA 1211	1507	-2.3		SU 1238	1554	-2.3	
DI 2029	2348	-3.9	LU 2101			ME 2035			JE 1730	1916	+0.6	SA 1851	2023	+0.6	DI 2152	2023	+0.6	DI 2248	2127	+0.4				
6	0327	0555	+2.0	21		0041	-4.4	6		0027	-4.3	21		0123	-3.2	6		0223	-3.6	21		0303	-2.5	
	0830	1139	-2.7		0420	0720	+3.1		0405	0721	+3.6		0459	0834	+3.2		0552	0934	+4.2		0618	0957	+3.3	
	MO 1436	1752	+3.3		TU 1041	1323	-2.1		TH 1101	1341	-2.0		FR 1227	1525	-1.9		SU 1323	1625	-2.8		MO 1332	1647	-2.7	
LU 2057			MA 1616	1859	+1.9	JE 1643	1903	+1.3	VE 2034	*		VE 2034	*	DI 2007	2152	+0.8	LU 2038	2229	+0.8					
7		0027	-4.0	22	2131	0127	-4.0	7	2113	0125	-4.2	22		0229	-2.9	7	2333	0344	-3.8	22	0019	0408	-2.8	
	0407	0652	+2.4		0507	0822	+3.2		0505	0834	+3.9		0559	0941	+3.3		0704	1041	+4.6		0717	1049	+3.6	
	TU 0949	1242	-2.3		WE 1201	1440	-1.8		FR 1227	1510	-2.0		SA 1332	1637	-2.2		MO 1420	1724	-3.4		TU 1415	1728	-3.2	
MA 1534	1839	+2.6	ME 1742	1958	+1.1	VE 1827	2020	+0.8	SA 2153	*		SA 2153	*	LU 2056	2302	+1.5	MA 2105	2316	+1.4					
8	2129	0112	-4.2	23	2203	0217	-3.7	8	2206	0234	-4.1	23		0337	-2.9	8	0105	0454	-4.2	23	0126	0501	-3.2	
	0453	0755	+3.0		0556	0924	+3.4		0610	0948	+4.3		0659	1040	+3.6		0807	1137	+5.0		0808	1131	+3.9	
	WE 1116	1358	-2.0		TH 1314	1559	-1.8		SA 1343	1633	-2.4		SU 1424	1731	-2.6		TU 1507	1812	-4.0		WE 1450	1802	-3.6	
ME 1649	1935	+2.0	JE 1925	2106	+0.6	SA 2004	2145	+0.7	DI 2125	2257	+0.6	DI 2125	2257	+0.6	MA 2137	2359	+2.2	ME 2129	2355	+2.0				
9	2205	0204	-4.3	24	2242	0312	-3.5	9	2320	0347	-4.3	24	0026	0437	-3.1	9	0219	0553	-4.5	24	0221	0546	-3.6	
	0543	0901	+3.6		0645	1022	+3.7		0715	1054	+4.9		0752	1130	+4.0		0903	1225	+5.2		0853	1208	+4.0	
	TH 1240	1520	-2.0		FR 1414	1708	-2.1		SU 1444	1739	-3.0		MO 1507	1813	-3.0		WE 1546	1853	-4.5		TH 1521	1832	-4.0	
JE 1819	2040	+1.4	VE 2056	2216	+0.4	DI 2111	2259	+1.0	LU 2155	2345	+1.0	LU 2155	2345	+1.0	ME 2214			JE 2153						
10	2249	0301	-4.5	25	2333	0408	-3.4	10	0044	0455	-4.6	25	0133	0527	-3.4	10		0048	+2.9	25		0031	+2.7	
	0636	1005	+4.3		0733	1114	+4.0		0815	1152	+5.4		0839	1211	+4.3		TH 0953	1308	+5.1		FR 0935	1243	+4.0	
	FR 1354	1638	-2.4		SA 1503	1803	-2.5		MO 1535	1833	-3.6		TU 1543	1848	-3.3		JE 1621	1930	-4.9		VE 1547	1900	-4.3	
VE 1951	2151	+1.1	SA 2157	2317	+0.4	LU 2200			MA 2222			MA 2222			TH 1621	1930	-4.9	VE 1547	1900	-4.3				
11	2343	0400	-4.7	26	0035	0459	-3.5	11		0003	+1.5	26		0025	+1.4	11	2249	0133	+3.6	26	2217	0107	+3.4	
	0730	1106	+5.1		0819	1159	+4.3		0201	0555	-4.9		0227	0610	-3.8		0418	0733	-4.7		26	0357	0709	-4.1
	SA 1456	1745	-2.9		SU 1545	1847	-2.9		TU 0911	1244	+5.8		WE 0920	1248	+4.5		FR 1040	1347	+4.7		SA 1017	1317	+3.9	
SA 2109	2301	+1.1	DI 2237			MA 1620	1919	-4.2	MA 1620	1919	-4.2	ME 1615	1920	-3.6	VE 1652	2005	-5.1	SA 1613	1929	-4.6				
12	0046	0500	-4.9	27		0007	+0.6	12	2244	0058	+2.1	27	2247	0101	+1.8	12	2323	0215	+4.0	27	2244	0143	+4.0	
	0825	1203	+5.7		0135	0546	-3.6		0309	0650	-5.1		0314	0650	-4.0		0511	0818	-4.5		27	0444	0751	-4.2
	SU 1551	1844	-3.4		MO 0902	1240	+4.6		WE 1003	1330	+5.9		TH 0959	1321	+4.6		SA 1125	1424	+4.2		SU 1100	1351	+3.6	
DI 2212			LU 1622	1925	-3.2	ME 1659	2002	-4.6	ME 1659	2002	-4.6	JE 1644	1948	-3.9	SA 1720	2038	-5.1	DI 1638	1959	-4.9				
13		0005	+1.3	28	2309	0049	+0.8	13	2324	0148	+2.6	28	2311	0136	+2.3	13	2356	0256	+4.3	28	2314	0221	+4.6	
	0153	0559	-5.2		0227	0629	-3.8		0410	0741	-5.1		0400	0728	-4.2		0601	0903	-4.1		MO 0532	0834	-4.2	
	MO 0919	1256	+6.2		TU 0942	1318	+4.8		TH 1051	1413	+5.8		FR 1037	1353	+4.6		SU 1210	1500	+3.5		MO 1145	1427	+3.2	
LU 1640	1936	-3.9	MA 1657	1959	-3.4	JE 1736	2042	-4.9	JE 1736	2042	-4.9	VE 1709	2016	-4.2	DI 1746	2110	-4.9	LU 1705	2032	-5.0				
14	2305	0104	+1.6	29	2338	0127	+1.1	14	0003	0236	+3.1	29	2335	0211	+2.8	14		0335	+4.4	29	2348	0302	+5.0	
	0259	0655	-5.3		0315	0708																		

October-octobre

November-novembre

December-décembre

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	0111	0436	+5.0	16	0130	0503	+4.0	1	0246	0626	+4.7	16	0226	0607	+3.6	1		0031	-3.1	16	0238	0607	+3.4					
	0814	1107	-3.2			0847	1149		-2.7		1009		1320	-3.4			0946	1305	-2.9			0332	0702	+4.1		0927	1253	-3.5
	TH 1430	1638	+1.5		FR 1544	1714	+0.5		SU 1714	1904	+1.0		MO 1717	1850	+0.6		TU 1023	1349	-4.2		WE 1645	1906	+1.5					
JE 1842	2238	-4.4	VE 1843	2255	-3.0	DI 2054						LU 2026			MA 1735	2005	+2.1	ME 2136										
2	0203	0533	+4.7	17	0215	0553	+3.6	2		0045	-3.2	17		0016	-2.3	2		0149	-2.6	17		0042	-2.1					
	0920	1214	-2.8			0940	1249		-2.4		0356		0735	+4.2			0321	0700	+3.2			0443	0803	+3.4		0334	0654	+2.8
	FR 1549	1740	+1.0		SA		1815		*	MO 1110	1429		-3.6	TU 1031	1357		-3.0	WE 1109	1444		-4.3	TH 1000	1338	-3.7				
VE 1927	2337	-3.9	SA		2350	-2.6	LU 1820	2028	+1.3	MA 1801	1959	+0.9	ME 1826	2115	+2.7	JE 1725	2008	+2.1		1725	2008	+2.1						
3	0304	0642	+4.3	18	0310	0653	+3.2	3		0209	-2.9	18		0128	-2.1	3		0310	-2.4	18		0156	-1.9					
	1033	1334	-2.7			1038	1356		-2.4		0512		0844	+3.9			0425	0757	+2.9			0602	0904	+2.7		0443	0748	+2.2
	SA 1725	1900	+0.6		SU		1932		*	TU 1205	1529		-3.9	WE 1114	1446		-3.3	TH 1151	1535		-4.4	FR 1035	1425	-3.9				
SA 2033			DI				MA 1911	2141	+2.1	ME 1837	2102	+1.5	JE 1910	2216	+3.4	VE 1807	2110	+2.8		1807	2110	+2.8						
4		0052	-3.4	19		0101	-2.2	4	0018	0330	-2.9	19		0242	-2.1	4	0137	0424	-2.5	19	0032	0314	-1.9					
	0417	0759	+4.1			0628	0946		+3.6		0535		0852	+2.7			0722	1002	+2.1			0606	0848	+1.8				
	SU 1146	1456	-2.9		MO 1136	1459	-2.6		WE 1252	1620	-4.3		TH 1153	1530	-3.7		FR 1231	1621	-4.5		SA 1115	1514	-4.2					
DI 1850	2033	+0.8	LU 1911	2048	+0.5	ME 1953	2241	+3.0	JE 1909	2157	+2.4	VE 1909	2157	+2.4	SA 1950	2308	+4.1	SA 1850	2208	+3.7								
5	2215	0219	-3.2	20	0219	-2.2	5	0138	0439	-3.1	20	0055	0351	-2.3	5	0240	0528	-2.7	20	0144	0427	-2.2						
	0536	0915	+4.1			0738		1040	+3.3			0645	0945	+2.5			0837	1056		+1.7		0729	0950	+1.5				
	MO 1250	1604	-3.4		TU 1227	1551		-3.0	FR 1230	1610		-4.1	SA 1307	1702		-4.5	SU 1159	1604		-4.5								
LU 1946	2154	+1.4	MA 1943	2151	+1.1	JE 2029	2331	+3.8	VE 1941	2245	+3.3	SA 2027	2353	+4.6	DI 1934	2302	+4.6											
6	0001	0341	-3.4	21	0001	0329	-2.4	6	0242	0539	-3.3	21	0159	0452	-2.7	6	0331	0623	-2.9	21	0245	0532	-2.7					
	0650	1019	+4.2			0841	1128		+2.9		0752		1034	+2.3			0943	1145	+1.3			0844	1051	+1.4				
	TU 1342	1657	-3.9		FR 1407	1741	-4.8		SA 1306	1649	-4.5		SU 1342	1741	-4.4		MO 1249	1655	-4.9									
MA 2029	2257	+2.2	ME 2009	2240	+1.9	VE 2103			SA 2014	2329	+4.3	SA 2014	2329	+4.3	DI 2102			LU 2021	2354	+5.4								
7	0126	0449	-3.7	22	0113	0428	-2.8	7		0015	+4.5	22	0255	0547	-3.1	7		0033	+5.0	22	0339	0629	-3.2					
	0755	1113	+4.3			0335	0630		-3.5		0854		1122	+2.2			0415	0709	-3.2			0949	1149	+1.4				
	WE 1425	1741	-4.4		SA 0939	1211	+2.5		SU 1342	1729	-4.9		MO 1041	1230	+1.1		TU 1342	1747	-5.2									
ME 2105	2349	+3.1	JE 2035	2321	+2.7	SA 1437	1815	-4.8	DI 2050			DI 2050			LU 1416	1818	-4.3	MA 2109										
8	0234	0547	-3.9	23	0212	0519	-3.2	8		0054	+4.9	23		0013	+5.1	8		0110	+5.1	23		0044	+6.0					
	0852	1159	+4.1			0422	0716		-3.5		0346		0638	-3.5			0454	0751	-3.3			0429	0721	-3.7				
	TH 1501	1819	-4.8		FR 1415	1740	-4.3		SU 1032	1251	+2.0		MO 0952	1210	+2.0		TU 1130	1311	+0.9		WE 1046	1245	+1.5					
JE 2139			VE 2101				DI 1505	1848	-4.8	LU 1421	1810	-5.2	MA 1450	1854	-4.2	ME 1438	1839	-5.4										
9		0033	+3.8	24		0000	+3.6	9	2205	0130	+5.2	24	2129	0058	+5.8	9	2209	0146	+5.2	24	2158	0133	+6.4					
	0331	0638	-4.1			0504	0759		-3.6		0435		0729	-3.8			0530	0829	-3.4			0517	0812	-4.1				
	FR 0943	1240	+3.8		MO 1122	1329	+1.6		TU 1048	1258	+1.9		WE 1214	1351	+0.9		TH 1139	1339	+1.7									
VE 1532	1853	-5.0	SA 1445	1812	-4.7	LU 1532	1920	-4.6	MA 1503	1854	-5.4	MA 1503	1854	-5.4	ME 1526	1930	-4.1	JE 1536	1931	-5.5								
2211	0114	+4.4	2130	0038	+4.4	2236	0205	+5.2	2212	0144	+6.2	2212	0144	+6.2	2244	0222	+5.1	2248	0222	+6.6								
0422	0724	-4.1	0352	0652	-3.8	0543	0839	-3.5	0525	0819	-4.0	0525	0819	-4.0	0605	0906	-3.4	0604	0901	-4.4								
SA 1032	1318	+3.4	SU 1002	1241	+2.9	TU 1210	1406	+1.3	WE 1144	1348	+1.8	WE 1144	1348	+1.8	TH 1253	1429	+0.8	FR 1229	1434	+1.9								
SA 1559	1926	-5.0	DI 1514	1846	-5.0	MA 1559	1952	-4.4	ME 1548	1941	-5.5	ME 1548	1941	-5.5	JE 1604	2006	-4.0	VE 1636	2024	-5.5								
2242	0152	+4.8	2201	0118	+5.1	2308	0240	+5.2	2258	0232	+6.4	2258	0232	+6.4	2319	0257	+5.0	2338	0311	+6.6								
11 0509	0808	-4.0	26 0440	0738	-4.0	11 0621	0919	-3.4	26 0614	0910	-4.2	26 0614	0910	-4.2	11 0640	0942	-3.4	26 0649	0949	-4.6								
SU 1119	1354	+2.8	MO 1052	1321	+2.7	WE 1257	1444	+1.1	TH 1239	1440	+1.7	TH 1239	1440	+1.7	FR 1330	1507	+0.8	SA 1319	1528	+2.1								
DI 1625	1956	-4.9	LU 1545	1922	-5.2	ME 1630	2026	-4.1	JE 1637	2031	-5.3	JE 1637	2031	-5.3	VE 1643	2043	-3.8	SA 1736	2116	-5.1								
2312	0229	+5.0	27 2237	0159	+5.6	12 2341	0316	+5.0	27 2347	0322	+6.4	27 2347	0322	+6.4	12 2355	0333	+4.9	27 0027	0358	+6.2								
12 0553	0850	-3.8	27 0529	0825	-4.1	12 0658	0958	-3.3	27 0705	1003	-4.2	27 0705	1003	-4.2	12 0714	1018	-3.4	27 0732	1037	-4.8								
MO 1206	1430	+2.3	TU 1143	1403	+2.4	TH 1343	1523	+0.9	FR 1336	1535	+1.6	FR 1336	1535	+1.6	SA 1408	1547	+0.9	SU 1409	1624	+2.2								
LU 1650	2027	-4.7	MA 1619	2001	-5.3	JE 1702	2102	-3.8	VE 1731	2123	-5.0	VE 1731	2123	-5.0	SA 1725	2121	-3.6	DI 1840	2211	-4.6								
2343	0305	+4.9	2317	0244	+5.9	13 0017	0353	+4.7	28 0038	0414	+6.1	28 0038	0414	+6.1	13 0032	0409	+4.6	28 0118	0446	+5.6								
0635	0931	-3.5	WE 0619	0915	-4.0	13 0737	1039	-3.1	28 0755	1057	-4.2	28 0755	1057	-4.2	13 0748	1055	-3.4	28 0813	1124	-4.8								
TU 1253	1506	+1.8	WE 1237	1449	+2.0	FR 1432	1605	+0.7	SA 1436	1634	+1.5	SA 1436	1634	+1.5	SU 1446	1629	+0.9	MO 1459	1722	+2.4								
MA 1715	2059	-4.4	ME 1657	2044	-5.2	VE 1737	2141	-3.4	SA 1832	2219	-4.5	SA 1832	2219	-4.5	DI 1812	2202	-3.3	LU 1949	2308	-3.9								
14	0015	0341	+4.8	29	0001	0332	+5.9	14	0056	0434	+4.3	29	0132	0507	+5.6	14	0110	0446	+4.3									

January-janvier

February-février

March-mars

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	
1	0303	0602	-3.5	16	0354	0653	-3.2	1		0040	+8.2	16		0038	+7.4	1	0315	0641	-4.9	16	0303	0613	-3.8	
	0849	1055	+3.3			0425	0744		-4.7		0425		0732	-3.9			0929	1150	+4.4			0916	1142	+4.6
	TH 1320	1702	-6.0		FR 1347	1740	-4.9		MO 1029	1247	+4.2		SU 1433	1748	-5.3		MO 1428	1741	-5.2					
JE 2034	2356	+8.7	VE 2051				DI 1522	1847	-6.1	LU 1523	1838	-5.7	DI 2059			LU 2047	2358	+7.0						
2	0357	0700	-3.9	17		0031	+7.2	2		0123	+8.4	17		0113	+7.7	2		0018	+7.7	17	0330	0641	-4.2	
	0948	1149	+3.6			0502	0825		-5.0		0449		0758	-4.1			0352	0721	-5.3			0946	1219	+5.7
	FR 1419	1800	-6.2		SA 1027	1225	+2.6		MO 1116	1334	+4.8		TU 1059	1323	+4.9		MO 1010	1236	+5.2		TU 1516	1826	-5.5	
VE 2126			SA 1436	1820	-5.3	LU 1617	1932	-6.0	MA 1609	1924	-5.7	LU 1528	1837	-5.3	MA 2131									
3		0048	+8.9	18		0106	+7.5	3		0202	+8.4	18		0143	+7.9	3		0059	+7.7	18		0036	+7.2	
	0444	0752	-4.2			0536	0901		-5.2		0513		0822	-4.4			0424	0754	-5.4			0355	0705	-4.6
	SA 1041	1251	+3.9		SU 1100	1303	+2.9		TU 1158	1420	+5.1		WE 1130	1359	+5.6		TU 1048	1318	+5.8		WE 1017	1254	+6.8	
SA 1517	1853	-6.4	DI 1523	1857	-5.5	MA 1708	2015	-5.6	ME 1654	2003	-5.6	MA 1617	1921	-5.2	ME 1601	1908	-5.5							
2214	0136	+8.9	2209	0139	+7.8	2322	0238	+8.2	2308	0213	+8.0	2226	0133	+7.6	2212	0107	+7.3							
4	0528	0840	-4.5	19	0531	0834	-3.7	4	0607	0933	-5.2	19	0539	0845	-4.9	4	0453	0821	-5.4	19	0422	0729	-5.2	
SU 1131	1343	+4.0	MO 1134	1346	+3.3	WE 1239	1507	+5.3	TH 1203	1437	+6.3	WE 1124	1359	+6.3	TH 1049	1331	+7.6							
DI 1614	1942	-6.3	LU 1610	1931	-5.5	ME 1800	2059	-5.0	JE 1741	2042	-5.2	ME 1705	2003	-5.0	JE 1646	1949	-5.3							
2259			2245	0210	+8.0	5	0000	0313	+7.6	20	0246	0244	+7.8	2304	0205	+7.2	2251	0138	+7.2					
5	0609	0925	-4.7	20	0557	0904	-3.9	5	0638	1003	-5.0	20	0606	0910	-5.4	5	0520	0845	-5.1	20	0449	0755	-5.8	
MO 1221	1436	+4.1	TU 1208	1424	+3.7	TH 1319	1554	+5.5	FR 1237	1518	+6.8	TH 1158	1439	+6.6	FR 1123	1409	+8.3							
LU 1710	2029	-6.0	MA 1657	2014	-5.4	JE 1855	2146	-4.3	VE 1830	2125	-4.7	JE 1752	2045	-4.6	VE 1733	2032	-5.0							
2341			2322																					
6	0648	1009	-4.8	21	0624	0931	-4.2	6	0039	0350	+6.7	21	0027	0320	+7.2	6	0547	0908	-5.2	21	0520	0826	-6.2	
TU 1312	1530	+4.1	WE 1243	1505	+4.1	FR 1357	1643	+5.6	SA 1314	1603	+7.2	FR 1230	1518	+6.8	SA 1159	1451	+8.6							
MA 1806	2115	-5.4	ME 1746	2053	-5.1	VE 1955	2239	-3.6	SA 1924	2216	-4.1	VE 1839	2124	-4.2	SA 1824	2120	-4.5							
7	0021	0346	+8.1	22	2359	0314	+8.2	7	0121	0429	+5.4	22	0113	0400	+6.1	7	0020	0313	+5.5	22	0017	0252	+6.0	
	0726	1051	-4.8			0652	0957		-4.6		0709		1015	-5.9			0613	0932	-5.2			0553	0902	-6.3
	WE 1403	1627	+4.2		TH 1319	1549	+4.6		SA 1436	1733	+5.7		SU 1354	1653	+7.4		SA 1301	1559	+6.8		SU 1237	1537	+8.6	
ME 1907	2157	-4.5	JE 1837	2135	-4.7	SA 2106	2341	-2.9	DI 2028	2315	-3.5	SA 1930	2221	-3.8	DI 1920	2216	-4.0							
8	0102	0428	+7.3	23	0038	0350	+7.8	8	0210	0513	+3.9	23	0208	0449	+4.7	8	0102	0350	+4.3	23	0108	0338	+4.8	
	0803	1132	-4.7			0722	1026		-5.0		0747		1058	-5.6			0641	1000	-4.9			0630	0944	-6.0
	TH 1452	1724	+4.4		FR 1358	1636	+5.2		SU 1517	1827	+5.7		MO 1441	1750	+7.3		SU 1332	1642	+6.6		MO 1320	1629	+8.3	
JE 2016	2259	-3.6	VE 1933	2224	-4.1	DI 2228			LU 2146			DI 2028	2316	-3.3	LU 2025	2324	-3.6							
9	0146	0512	+6.1	24	0122	0430	+6.9	9		0042	-2.4	24		0030	-3.0	9	0150	0430	+3.0	24	0210	0435	+3.4	
	0838	1212	-4.6			0314	0609		+2.5		0320		0552	+3.2			0712	1034	-4.4			0715	1034	-5.3
	FR 1540	1822	+4.8		MO 0840	1213	-4.0		TU 0832	1153	-5.0		MO 1407	1730	+6.2		TU 1409	1729	+7.8					
VE 2140			SA 1439	1726	+5.8	LU 1600	1928	+5.5	MA 1537	1858	+7.0	MA 1537	1858	+7.0	LU 2138			MA 2140						
10		0005	-2.8	25	0214	0516	+5.7	10	2347	0159	-2.1	25	2313	0200	-2.7	10		0011	-2.8	25		0030	-3.3	
	0238	0602	+4.7			0454	0725		+1.6		0457		0712	+2.1			0250	0530	+1.8			0334	0548	+2.3
	SA 0912	1253	-4.5		SU 1525	1822	+6.3		TU 0921	1313	-3.6		WE 0930	1303	-4.4		TU 0748	1111	-3.9		WE 0812	1137	-4.6	
SA 1625	1923	+5.2	DI 2155			MA 1650	2035	+5.3	ME 1640	2016	+6.6	ME 1640	2016	+6.6	MA 1450	1827	+5.6	ME 1507	1840	+7.1				
11	2310	0112	-2.2	26		0032	-2.9	11	0056	0328	-2.0	26	0032	0334	-2.9	11	2256	0120	-2.4	26	2257	0200	-3.2	
	0347	0658	+3.4			0654	0845		+1.3		0638		0844	+2.0			0437	0656	+1.1			0515	0723	+2.0
	SU 0947	1336	-4.2		MO 0911	1227	-5.3		WE 1015	1419	-3.6		TH 1044	1424	-4.3		WE 0834	1215	-3.3		TH 0925	1253	-4.0	
DI 1709	2025	+5.6	LU 1616	1925	+6.7	ME 1744	2140	+5.5	JE 1749	2133	+6.6	JE 1749	2133	+6.6	ME 1544	1905	+5.1	JE 1613	1959	+6.4				
12	0027	0240	-2.0	27		0152	-2.6	12	0155	0447	-2.3	27	0138	0453	-3.6	12	0006	0248	-2.3	27	0006	0326	-3.6	
	0524	0814	+2.5			0806	0946		+1.4		0751		0953	+2.6			0639	0818	+1.1			0635	0839	+2.5
	MO 1025	1423	-4.0		TH 1122	1528	-3.9		FR 1210	1540	-4.6		TH 0939	1332	-3.3		FR 1056	1419	-3.9					
LU 1752	2124	+5.9	MA 1713	2035	+6.9	JE 1841	2244	+6.0	VE 1859	2242	+7.1	VE 1859	2242	+7.1	JE 1645	2103	+5.0	VE 1725	2115	+6.5				
13	0131	0405	-2.1	28	0045	0327	-2.6	13	0243	0545	-2.7	28	0232	0553	-4.3	13	0106	0407	-2.5	28	0105	0434	-4.3	
	0703	0915	+1.9			0852	1039		+1.9		0844		1058	+3.4			0738	0919	+1.5			0732	0942	+3.3
	TU 1109	1518	-4.0		FR 1234	1633	-4.5		SA 1329	1652	-5.0		FR 1101	1452	-3.6		SA 1227	1536	-4.2					
MA 1837	2218	+6.2	ME 1814	2147	+7.1	VE 1936	2331	+6.5	SA 2004	2341	+7.5	SA 2004	2341	+7.5	VE 1751	2155	+5.6	SA 1839	2219	+6.7				
14	0226	0511	-2.5	29	0156	0456	-3.1	14	0323	0625	-3.2	14		0501	-2.9	14	0154	0501	-2.9	29	0154	0526	-4.9	
	0816	1010	+1.8			0928	1124		+2.6		0815		1012	+2.4			0815	1012	+2.4			0819	1048	+4.3
	WE 1159	1611	-4.2		TH 1203	1550	-5.1		SA 1340	1718	-5.0		SA 1226	1601	-4.2		SA 1226	1601	-4.2		SU 1339	1641	-4.3	
ME 1922	2308	+6.6	JE 1918	2253	+7.5	SA 2027			JE 1749	2133	+6.6	SA 1858	2255	+6.2	SA 1858	2255	+6.2	DI 1945	231					

June-juin

61

July-juillet

August-août

September-septembre

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1		0143	+2.5	16		0209	+4.5	1	0022	0245	+4.3	16	0052	0328	+6.0	1	0047	0334	+7.1	16	0114	0421	+6.8
	0356	0729	-5.1		0528	0835	-5.1		0633	0928	-4.7		0655	0950	-4.1		0806	1057	-3.6				
	WE 1043	1412	+7.7		TH 1122	1440	+8.7		SA 1140	1452	+7.8		SU 1226	1528	+6.7		TU 1250	1531	+5.8		WE 1344	1617	+2.9
ME 1808	2110	-3.7	JE 1820	2141	-5.0	SA 1824	2130	-4.7	DI 1841	2207	-5.3	MA 1837	2144	-6.0	ME 1851	2218	-4.6						
2		0022	+2.6	17		0043	+4.6	2	0055	0325	+4.8	17	0131	0417	+6.1	2	0125	0421	+7.3	17	0151	0510	+6.3
	0443	0805	-5.0		0545	0856	-5.8		0616	0915	-4.7		0732	1019	-4.0		0754	1043	-3.5		0914	1152	-3.1
	TH 1118	1445	+7.8		FR 1205	1522	+8.3		SU 1219	1525	+7.4		MO 1311	1608	+5.4		WE 1342	1616	+4.5		TH 1452	1721	+1.8
JE 1838	2143	-3.9	VE 1857	2223	-5.1	DI 1852	2157	-5.1	LU 1911	2239	-5.1	ME 1912	2226	-5.8	ME 1912	2226	-5.8	JE 1929	2310	-4.0			
3		0101	+2.7	18		0131	+4.8	3	0130	0408	+5.3	18	0211	0507	+6.1	3	0210	0515	+7.2	18	0235	0609	+5.6
	0533	0841	-4.7		0645	0946	-5.0		0708	1001	-4.1		0839	1122	-3.4		0906	1200	-3.1		1030	1306	-2.8
	FR 1154	1520	+7.7		SA 1247	1604	+7.5		MO 1301	1602	+6.7		TU 1403	1652	+3.9		TH 1448	1715	+3.1		FR 1649	1851	+1.2
VE 1907	2215	-4.1	SA 1933	2302	-5.1	LU 1923	2227	-5.5	MA 1943	2315	-4.8	MA 1943	2315	-4.8	JE 1955	2318	-5.3	VE 2017					
4		0140	+3.0	19		0220	+5.0	4	0208	0455	+5.8	19	0253	0601	+6.0	4	0303	0620	+7.0	19		0003	-3.5
	0626	0931	-4.4		0751	1037	-4.1		0806	1056	-3.6		0956	1222	-2.9		1030	1316	-2.9		0328	0718	+5.0
	SA 1233	1556	+7.5		SU 1333	1648	+6.4		TU 1350	1645	+5.6		WE 1510	1801	+2.6		FR 1620	1830	+2.0		SA 1139	1436	-2.6
SA 1939	2247	-4.4	DI 2008	2341	-5.0	MA 1957	2304	-5.6	ME 2019	2354	-4.3	ME 2019	2354	-4.3	VE 2052			SA 1828	2000	+1.1			
5		0219	+3.6	20		0307	+5.3	5	0251	0547	+6.3	20	0338	0702	+5.7	5		0027	-4.7	20	2124	0119	-3.4
	0723	1011	-3.9		0916	1202	-3.0		1115	1341	-2.5		1151	1444	-2.9		0407	0736	+6.6		0430	0832	+5.0
	SU 1317	1636	+7.0		WE 1450	1736	+4.3		TH 1651	1907	+1.7		SA 1803	2010	+1.9		SA 1151	1444	-2.9		SU 1238	1551	-2.8
DI 2012	2320	-4.8	LU 2043			ME 2035	2350	-5.5	JE 2101			JE 2101			SA 1803	2010	+1.9	DI 1922	2101	+1.6			
6		0259	+4.3	21		0021	-4.8	6	0340	0646	+6.6	21		0054	-3.9	6	2206	0146	-4.5	21	2249	0237	-3.7
	0825	1113	-3.4		1038	1318	-2.7		0429	0810	+5.4		0515	0855	+6.4		0515	0855	+6.4		0535	0937	+5.5
	MO 1406	1721	+6.1		TH 1607	1841	+3.0		FR 1225	1509	-2.4		SU 1258	1612	-3.5		SU 1258	1612	-3.5		MO 1326	1641	-3.3
LU 2047	2355	-5.0	MA 1532	1837	+3.6	JE 2120		VE 1840	2025	+1.3	VE 1840	2025	+1.3	DI 1919	2122	+2.5	DI 1919	2122	+2.5	LU 1959	2154	+2.5	
7		0342	+5.1	22		0104	-4.5	7		0047	-5.2	22	2155	0201	-3.8	7	2331	0308	-4.9	22	0017	0341	-4.2
	0936	1223	-3.1		0437	0754	+6.7		0524	0920	+5.5		0626	1006	+6.9		0626	1006	+6.9		0641	1036	+6.0
	TU 1505	1812	+5.1		FR 1203	1440	-2.6		SA 1325	1628	-2.5		MO 1354	1714	-4.2		MO 1354	1714	-4.2		TU 1404	1719	-3.8
MA 2125			ME 1703	1946	+2.5	VE 1743	1958	+2.3	SA 1950	2126	+1.4	SA 1950	2126	+1.4	LU 2013	2220	+3.5	MA 2030	2239	+3.6			
8		0036	-5.2	23		0152	-4.2	8	2216	0156	-5.0	23	2304	0310	-4.1	8	0053	0419	-5.4	23	0125	0428	-4.8
	0426	0723	+5.9		0539	0908	+6.8		0622	1025	+5.9		0734	1107	+7.5		0734	1107	+7.5		0739	1112	+6.4
	WE 1054	1332	-2.8		SA 1317	1614	-2.9		SU 1415	1723	-3.0		TU 1439	1804	-4.8		WE 1435	1750	-4.2				
ME 1616	1911	+4.1	JE 1842	2050	+1.9	SA 1914	2121	+2.3	DI 2037	2219	+2.0	DI 2037	2219	+2.0	MA 2059	2320	+4.6	ME 2059	2326	+4.8			
9		0124	-5.3	24		0247	-4.1	9	2324	0304	-5.2	24	0019	0410	-4.6	9	0201	0518	-5.7	24	0216	0524	-5.2
	0515	0823	+6.6		0644	1018	+7.2		0719	1112	+6.4		0832	1145	+7.7		0832	1145	+7.7		0829	1141	+6.6
	TH 1213	1444	-2.8		SU 1419	1725	-3.4		MO 1456	1805	-3.4		WE 1518	1845	-5.3		WE 1518	1845	-5.3		TH 1502	1816	-4.5
JE 1740	2011	+3.3	VE 1959	2148	+1.7	DI 2022	2225	+2.9	LU 2112	2306	+2.7	LU 2112	2306	+2.7	ME 2141			JE 2127					
10		0220	-5.4	25		0345	-4.2	10	0038	0422	-5.7	25	0127	0455	-5.0	10		0007	+5.5	25		0001	+5.8
	0608	0925	+7.2		0748	1119	+7.7		0810	1149	+6.8		0259	0610	-5.8		0259	0610	-5.8		0301	0608	-5.4
	FR 1326	1612	-2.9		MO 1510	1822	-4.0		TU 1530	1839	-3.8		TH 0922	1231	+7.7		TH 0922	1231	+7.7		FR 0913	1215	+6.7
VE 1905	2121	+3.0	SA 2055	2240	+1.9	LU 2116	2319	+3.7	MA 2143	2346	+3.5	MA 2143	2346	+3.5	JE 1551	1920	-5.5	VE 1527	1840	-4.9			
11		0322	-5.6	26		0433	-4.6	11	0149	0524	-6.2	26	0221	0537	-5.4	11	2220	0051	+6.3	26	2156	0035	+6.8
	0705	1027	+7.8		0846	1211	+8.1		0855	1219	+7.1		0352	0658	-5.6		0352	0658	-5.6		0344	0650	-5.4
	SA 1431	1729	-3.2		TU 1553	1910	-4.5		WE 1558	1908	-4.0		FR 1007	1307	+7.5		FR 1007	1307	+7.5		SA 0953	1244	+6.8
SA 2018	2224	+3.0	DI 2138	2326	+2.2	MA 2203		ME 2212			ME 2212			VE 1622	1950	-5.6	SA 1553	1903	-5.4				
12		0042	-5.9	27		0517	-4.9	12		0017	+4.5	27		0030	+4.3	12	2258	0133	+6.8	27	2227	0109	+7.6
	0803	1126	+8.3		0253	0619	-6.4		0308	0627	-5.6		0441	0743	-5.3		0441	0743	-5.3		0426	0730	-5.2
	SU 1528	1828	-3.5		WE																		

October-octobre

November-novembre

December-décembre

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	0052	0357	+8.3	16	0058	0426	+6.6	1	0214	0548	+7.3	16	0146	0530	+5.9	1	0252	0626	+6.6	16	0204	0534	+5.9
	0751	1054	-3.6		0835	1121	-3.4		0954	1317	-3.9		0934	1253	-3.6		1007	1343	-4.8		0913	1231	-4.3
	TH 1342	1601	+3.4		FR 1445	1701	+1.3		SU 1632	1842	+2.6		MO 1650	1855	+2.0		TU 1658	1932	+4.4		WE 1618	1851	+3.8
JE 1840	2202	-5.6	VE 1851	2229	-3.8	DI 2057			LU 2049	2358	-2.8	MA 2233			ME 2144								
2	0139	0455	+7.8	17	0140	0519	+5.9	2		0013	-4.1	17	0241	0626	+5.3	2		0107	-3.3	17		0031	-2.6
	0902	1200	-3.4		0938	1233	-3.1		0317	0658	+6.6		1018	1344	-3.8		0358	0732	+5.7		0302	0627	+5.0
	FR 1501	1715	+2.2		SA 1638	1827	+1.1		MO 1052	1422	-4.3		TU 1730	1947	+2.9		WE 1053	1436	-5.0		TH 0952	1311	-4.5
VE 1936	2304	-4.8	SA 1948	2321	-3.3	LU 1737	1950	+3.3	MA 2217			ME 1748	2038	+5.2	JE 1658	1947	+4.7						
3	0236	0603	+7.1	18	0231	0621	+5.2	3		0129	-3.8	18		0116	-2.8	3	0001	0234	-2.9	18		0148	-2.5
	1018	1322	-3.3		1040	1351	-3.0		0427	0807	+6.2		0345	0732	+4.8		0516	0837	+4.9		0411	0725	+4.2
	SA 1640	1849	+1.9		SU 1751	1932	+1.4		TU 1144	1522	-4.9		WE 1059	1428	-4.1		TH 1136	1523	-5.1		FR 1032	1354	-4.7
SA 2049			DI 2105			MA 1829	2103	+4.4	ME 1805	2035	+4.0	JE 1833	2138	+6.1	VE 1739	2041	+5.7						
4		0015	-4.3	19		0038	-3.0	4	0001	0250	-3.7	19	2342	0229	-3.0	4	0113	0352	-2.8	19	0020	0253	-2.6
	0341	0720	+6.5		0543	0911	+6.0		0458	0827	+4.7		0638	0931	+4.2		0531	0823	+3.7				
	SU 1127	1446	-3.6		MO 1132	1455	-3.3		TH 1138	1507	-4.4		FR 1217	1605	-5.0		SA 1113	1440	-4.9				
DI 1802	2008	+2.4	LU 1835	2030	+2.2	ME 1914	2201	+5.5	JE 1839	2129	+5.3	VE 1916	2229	+6.9	SA 1824	2134	+6.7						
5	2218	0146	-4.2	20		0159	-3.2	5	0114	0402	-3.6	20	0049	0326	-3.3	5	0213	0507	-3.2	20	0126	0402	-2.8
	0453	0837	+6.4		0657	1007	+5.7		0614	0927	+4.6		0750	1019	+3.7		0652	0923	+3.4				
	MO 1227	1555	-4.3		TH 1311	1651	-5.5		FR 1217	1543	-4.8		SA 1257	1644	-4.8		SU 1158	1530	-5.3				
LU 1901	2112	+3.4	MA 1908	2120	+3.3	JE 1955	2251	+6.6	VE 1915	2213	+6.5	SA 1956	2315	+7.5	DI 1912	2228	+7.6						
6	2350	0255	-4.4	21	0008	0307	-3.6	6	0214	0509	-3.7	21	0144	0432	-3.6	6	0303	0604	-3.6	21	0227	0517	-3.1
	0607	0944	+6.7		0801	1047	+5.2		0723	1006	+4.5		0850	1103	+3.3		0802	1017	+3.3				
	TU 1316	1649	-5.0		FR 1347	1726	-5.4		SA 1254	1619	-5.3		SU 1335	1719	-4.7		MO 1245	1623	-5.8				
MA 1948	2217	+4.5	ME 1938	2204	+4.6	VE 2034	2334	+7.4	SA 1953	2256	+7.7	SA 1953	2256	+7.7	DI 2035	2355	+7.8	LU 2002	2320	+8.3			
7	0107	0411	-4.7	22	0112	0359	-4.1	7	0305	0605	-4.0	22	0236	0523	-3.8	7	0347	0649	-3.9	22	0323	0616	-3.4
	0716	1042	+6.8		0855	1124	+4.8		0821	1053	+4.5		0940	1145	+3.1		0902	1109	+3.5				
	WE 1358	1732	-5.4		SA 1420	1756	-5.1		SU 1332	1657	-5.8		MO 1413	1753	-4.8		TU 1337	1717	-6.2				
ME 2031	2308	+5.7	JE 2008	2252	+5.9	SA 2110			DI 2034	2339	+8.6	LU 2111			MA 2053								
8	0210	0511	-4.7	23	0202	0458	-4.5	8		0013	+8.0	23	0326	0626	-4.0	8		0033	+8.0	23		0011	+8.9
	0816	1118	+6.7		0351	0652	-4.2		0913	1135	+4.5		0428	0728	-3.9		0414	0710	-3.7				
	TH 1435	1808	-5.6		SU 0943	1210	+4.4		MO 1411	1739	-6.3		TU 1024	1226	+2.9		WE 0957	1208	+3.7				
JE 2110	2353	+6.6	VE 2039	2329	+7.1	DI 1451	1823	-5.2	LU 2116			MA 1449	1826	-4.9	ME 1431	1812	-6.6						
9	0303	0606	-4.7	24	0248	0548	-4.7	9	2143	0049	+8.3	24		0022	+9.2	9	2145	0108	+8.0	24	2143	0101	+9.2
	0907	1201	+6.5		0433	0732	-4.2		0416	0713	-4.0		0506	0801	-3.8		0500	0801	-3.9				
	FR 1507	1838	-5.5		MO 1026	1247	+4.0		TU 1002	1219	+4.4		WE 1106	1306	+2.8		TH 1049	1301	+4.0				
VE 2146			SA 1429	1745	-5.5	LU 1522	1850	-5.2	MA 1453	1823	-6.6	ME 1525	1859	-5.0	JE 1528	1905	-6.8						
10		0033	+7.4	25		0005	+8.1	10	2215	0123	+8.4	25	2159	0108	+9.6	10	2218	0143	+7.9	25	2230	0149	+9.3
	0352	0654	-4.6		0512	0806	-4.2		0506	0803	-4.0		0542	0838	-3.8		0544	0850	-4.2				
	SA 0952	1236	+6.1		TU 1107	1316	+3.6		WE 1052	1305	+4.2		TH 1147	1347	+2.6		FR 1142	1355	+4.2				
SA 1536	1904	-5.4	DI 1459	1815	-6.0	MA 1553	1919	-5.2	ME 1538	1911	-6.7	MA 1453	1823	-6.6	JE 1601	1929	-5.0	VE 1626	1957	-6.7			
11	2221	0110	+7.9	26	2148	0042	+8.9	11	2245	0158	+8.2	26	2244	0155	+9.6	11	2249	0218	+7.9	26	2316	0236	+9.3
	0437	0737	-4.6		0551	0846	-4.2		0555	0854	-4.0		0618	0915	-3.8		0627	0938	-4.5				
	SU 1034	1311	+5.6		MO 1015	1242	+5.5		TH 1145	1357	+3.9		FR 1230	1431	+2.3		SA 1235	1452	+4.2				
DI 1605	1929	-5.6	LU 1532	1848	-6.4	ME 1625	1951	-5.1	JE 1629	2001	-6.5	VE 1629	2001	-6.5	SA 1726	2048	-6.3						
12	2253	0146	+8.1	27	2225	0122	+9.3	12	2315	0234	+8.0	27	2329	0244	+9.3	12	2321	0253	+7.7	27	0001	0323	+9.0
	0520	0817	-4.5		0632	0926	-4.0		0645	0947	-4.1		0653	0954	-3.8		0709	1027	-4.8				
	MO 1114	1346	+5.0		TH 1234	1442	+2.4		FR 1244	1456	+3.5		SA 1316	1521	+2.1		SU 1330	1552	+4.3				
LU 1633	1955	-5.5	MA 1607	1926	-6.6	JE 1659	2018	-4.8	VE 1725	2053	-6.1	MA 1453	1823	-6.6	SA 1727	2050	-4.6	DI 1829	2140	-5.6			
13	2323	0223	+8.1	28	2304	0205	+9.5	13	2346	0312	+7.6	28	0015	0336	+8.9	13	2355	0329	+7.5	28	0046	0409	+8.4
	0603	0852	-4.4		0715	1003	-3.8		0735	1044	-4.2		0727	1033	-3.9		0751	1115	-5.0				
	TU 1156	1423	+4.1		FR 1327	1540	+1.8		SA 1348	1555	+3.2		SU 1404	1617	+2.1		MO 1425	1645	+4.5				
MA 1703	2023	-5.3	ME 1646	2009	-6.4	VE 1740	2104	-4.4	SA 1828	2149	-5.5	SA 1828	2149	-5.5	DI 1820	2133	-4.1	LU 1936	2229	-4.7			
14	2353	0300	+7.8	29	2345	0252	+9.2	14	0020	0354	+7.1	29	0103	0430	+8.3	14	0033	0407	+7.2	29	0134	0457	+7.5
	0647	0940	-4.1		0801	1052	-3.6		0827	1144	-4.3		0801	1113	-4.1		0833	1203	-5.0				
	WE 1240	1457	+3.2		SA 1437	1650	+1.4		SU 1456	1711	+3.3		MO 1452	1713	+2.4		TU 1520	1755	+4.8				
ME 1734	2056	-4.9	JE 1732	2058	-6.0	SA 1829	2158	-3.8	DI 1939	2245	-4.7	LU 1920	2226	-3.4	MA 2053	2337	-3.7						
15	0023	0341	+7.3	30	0030	0345	+8.7	15	0059	0440	+6.5	30	0155	0527	+7.5	15	0115	0449	+6.6	30	0226	0548	+6.2
	0737	1030	-3.8		0848																		

January-janvier

February-février

March-mars

Turns				Maximum				renverse				maximum				Turns				Maximum				renverse				maximum				Turns				Maximum				renverse				maximum																											
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	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	0250	0552	-4.3	16	0338	0642	-4.0	1		0039	+7.9	16		0035	+6.9	1	0254	0620	-5.8	16	0235	0551	-4.7	1	0254	0620	-5.8	16	0235	0551	-4.7	1	0254	0620	-5.8	16	0235	0551	-4.7	1	0254	0620	-5.8	16	0235	0551	-4.7																								
	0846	1046	+2.9		0943	1129	+2.0		0410	0728	-5.8		0401	0710	-4.9		0916	1133	+4.1		0859	1126	+4.3		0916	1133	+4.1		0859	1126	+4.3		0916	1133	+4.1		0859	1126	+4.3		0916	1133	+4.1		0859	1126	+4.3		0916	1133	+4.1																				
TH	1256	1654	-6.4	FR	1323	1733	-5.6	SU	1021	1229	+4.0	MO	1012	1230	+4.1	SU	1413	1738	-6.1	MO	1405	1725	-6.0	MO	1413	1738	-6.1	MO	1405	1725	-6.0	MO	1413	1738	-6.1	MO	1405	1725	-6.0	MO	1413	1738	-6.1	MO	1405	1725	-6.0	MO	1413	1738	-6.1	MO	1405	1725	-6.0																
JE	2031	2355	+7.6	VE	2054			DI	1507	1840	-6.9	LU	1504	1832	-6.6	DI	2053			DI	2053			LU	2040	2354	+6.2	DI	2053			LU	2040	2354	+6.2	DI	2053			LU	2040	2354	+6.2	DI	2053			LU	2040	2354	+6.2	DI	2053			LU	2040	2354	+6.2												
2	0344	0650	-4.8	17		0034	+6.7	2		0122	+8.0	17		0107	+7.0	2		0015	+7.2	17		0306	0625	-5.0	2		0015	+7.2	17		0306	0625	-5.0	2		0015	+7.2	17		0306	0625	-5.0	2		0015	+7.2	17		0306	0625	-5.0																				
	0943	1140	+3.1		0413	0719	-4.3		0448	0810	-6.2		0429	0742	-5.1		0332	0701	-6.2		0932	1204	+5.2		0332	0701	-6.2		0932	1204	+5.2		0332	0701	-6.2		0932	1204	+5.2		0332	0701	-6.2		0932	1204	+5.2		0332	0701	-6.2		0932	1204	+5.2																
FR	1359	1754	-6.7	SA	1017	1211	+2.4	MO	1105	1326	+4.4	TU	1045	1306	+4.7	MO	0957	1220	+4.8	TU	1453	1813	-6.2	MO	0957	1220	+4.8	TU	1453	1813	-6.2	MO	0957	1220	+4.8	TU	1453	1813	-6.2	MO	0957	1220	+4.8	TU	1453	1813	-6.2	MO	0957	1220	+4.8	TU	1453	1813	-6.2	MO	0957	1220	+4.8												
VE	2125			SA	1416	1812	-5.9	LU	1559	1924	-6.8	MA	1550	1913	-6.7	LU	1507	1826	-6.1	MA	2124			MA	2124			LU	1507	1826	-6.1	MA	2124			LU	1507	1826	-6.1	MA	2124			LU	1507	1826	-6.1	MA	2124			LU	1507	1826	-6.1																
3		0049	+7.8	18		0112	+6.8	3		0159	+7.9	18		0131	+7.1	3		0052	+7.1	18		0032	+6.3	3		0052	+7.1	18		0032	+6.3	3		0052	+7.1	18		0032	+6.3	3		0052	+7.1	18		0032	+6.3	3		0052	+7.1	18		0032	+6.3																
	0433	0742	-5.1		0444	0754	-4.5		0522	0847	-6.3		0456	0812	-5.3		0405	0736	-6.4		0335	0655	-5.3		0405	0736	-6.4		0335	0655	-5.3		0405	0736	-6.4		0335	0655	-5.3		0405	0736	-6.4		0335	0655	-5.3		0405	0736	-6.4		0335	0655	-5.3																
SA	1035	1241	+3.4	SU	1049	1251	+2.8	TU	1148	1404	+4.7	WE	1119	1351	+5.2	TU	1037	1302	+5.4	WE	1006	1246	+6.0	SA	1035	1241	+3.4	TU	1037	1302	+5.4	WE	1006	1246	+6.0	SA	1035	1241	+3.4	TU	1037	1302	+5.4	WE	1006	1246	+6.0	SA	1035	1241	+3.4	TU	1037	1302	+5.4	WE	1006	1246	+6.0												
SA	1501	1849	-6.9	DI	1506	1851	-6.1	MA	1648	2005	-6.5	ME	1635	1952	-6.4	MA	1554	1908	-6.1	ME	1539	1900	-6.2	SA	1501	1849	-6.9	MA	1554	1908	-6.1	ME	1539	1900	-6.2	SA	1501	1849	-6.9	MA	1554	1908	-6.1	ME	1539	1900	-6.2	SA	1501	1849	-6.9	MA	1554	1908	-6.1	ME	1539	1900	-6.2												
	2214	0136	+7.8		2209	0143	+6.9		2317	0236	+7.7		2303	0207	+7.1		2218	0129	+6.9		2204	0059	+6.3		2214	0136	+7.8		2218	0129	+6.9		2204	0059	+6.3		2214	0136	+7.8		2218	0129	+6.9		2204	0059	+6.3		2214	0136	+7.8		2218	0129	+6.9		2204	0059	+6.3												
4	0517	0831	-5.4	19	0513	0819	-4.7	4		0554	0921	-6.2	19		0524	0840	-5.6	4		0434	0806	-6.3	19		0513	0819	-4.7	4		0434	0806	-6.3	19		0513	0819	-4.7	4		0434	0806	-6.3	19		0513	0819	-4.7	4		0434	0806	-6.3	19		0513	0819	-4.7														
SU	1125	1334	+3.5	MO	1122	1329	+3.2	WE	1230	1451	+4.9	TH	1155	1430	+5.5	WE	1114	1349	+5.8	TH	1041	1324	+6.6	SU	1125	1334	+3.5	MO	1122	1329	+3.2	WE	1114	1349	+5.8	TH	1041	1324	+6.6	SU	1125	1334	+3.5	MO	1122	1329	+3.2	WE	1114	1349	+5.8	TH	1041	1324	+6.6	SU	1125	1334	+3.5	MO	1122	1329	+3.2	WE	1114	1349	+5.8	TH	1041	1324	+6.6
DI	1558	1938	-6.8	LU	1554	1928	-6.2	ME	1736	2047	-6.0	JE	1720	2031	-6.0	ME	1640	1949	-5.9	JE	1625	1947	-6.0	DI	1558	1938	-6.8	LU	1554	1928	-6.2	ME	1640	1949	-5.9	JE	1625	1947	-6.0	DI	1558	1938	-6.8	LU	1554	1928	-6.2	ME	1640	1949	-5.9	JE	1625	1947	-6.0	DI	1558	1938	-6.8	LU	1554	1928	-6.2	ME	1640	1949	-5.9	JE	1625	1947	-6.0
	2259	0229	+7.8		2245	0207	+7.0		2354	0305	+7.2		2340	0239	+7.0		2255	0152	+6.6		2244	0131	+6.2		2259	0229	+7.8		2255	0152	+6.6		2244	0131	+6.2		2259	0229	+7.8		2255	0152	+6.6		2244	0131	+6.2		2259	0229	+7.8		2255	0152	+6.6		2244	0131	+6.2												
5	0558	0916	-5.6	20	0541	0851	-4.9	5		0624	0953	-6.1	20		0552	0908	-6.0	5		0502	0833	-6.1	20		0558	0916	-5.6	5		0502	0833	-6.1	20		0558	0916	-5.6	5		0502	0833	-6.1	20		0558	0916	-5.6	5		0502	0833	-6.1	20		0558	0916	-5.6														
MO	1216	1428	+3.5	TU	1157	1414	+3.5	TH	1311	1539	+5.0	FR	1232	1511	+5.9	TH	1149	1428	+6.0	FR	1117	1403	+7.0	MO	1216	1428	+3.5	TU	1157	1414	+3.5	TH	1149	1428	+6.0	FR	1117	1403	+7.0	MO	1216	1428	+3.5	TU	1157	1414	+3.5	TH	1149	1428	+6.0	FR	1117	1403	+7.0	MO	1216	1428	+3.5	TU	1157	1414	+3.5	TH	1149	1428	+6.0	FR	1117	1403	+7.0
LU	1653	2023	-6.5	MA	1641	2004	-6.0	JE	1828	2130	-5.4	VE	1809	2116	-5.5	JE	1724	2026	-5.7	VE	1712	2023	-5.7	LU	1653	2023	-6.5	MA	1641	2004	-6.0	JE	1724	2026	-5.7	VE	1712	2023	-5.7	LU	1653	2023	-6.5	MA	1641	2004	-6.0	JE	1724	2026	-5.7	VE	1712	2023	-5.7	LU	1653	2023	-6.5	MA	1641	2004	-6.0	JE	1724	2026	-5.7	VE	1712	2023	-5.7
	2340	0310	+7.6		2321	0238	+7.1		0033	0342	+6.4	21		0020	0313	+6.5		0333	0223	+6.0	21		0206	0427	+3.2		2340	0310	+7.6		0333	0223	+6.0	21		0206	0427	+3.2		0333	0223	+6.0	21		0206	0427	+3.2		0333	0223	+6.0	21		0206	0427	+3.2															
6	0637	1000	-5.7	21	0609	0922	-5.1	6		0654	1022	-6.0	21		0622	0938	-6.3	6		0530	0900	-6.0	21		0637	1000	-5.7	6		0530	0900	-6.0	21		0530	0900	-6.0	21		0530	0900	-6.0	21																												

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	0316	0027	+5.5	16	0236	0604	-5.6	1	0253	0024	+3.5	16	0219	0559	-6.4	1	0115	+2.0	16	0116	+3.5		
	1004	0657	-6.0		0929	1220	+6.8		0938	1244	+7.7		0313	0713	-5.0		0338	0727		-6.9			
	1553	1243	+6.1		1531	1845	-5.4		1624	1931	-4.8		1039	1403	+6.4		1055	1415		+7.7			
	2202	1907	-5.0		2144	1845	-5.4		2221	2049	-4.4		1752	2049	-4.4		1758	2108		-5.1			
2	0343	0052	+5.2	17	0308	0021	+5.1	2	0320	0057	+3.2	17	0302	0035	+3.8	2	0004	0154	+1.8	17	0004	0213	+3.4
	1038	0722	-5.7		0308	0636	-6.1		0320	0710	-5.1		0302	0645	-6.5		0348	0748	-5.0		0437	0819	-6.7
	1636	1326	+6.5		1007	1301	+7.4		1036	1343	+6.7		1023	1331	+7.9		1109	1434	+6.3		1141	1504	+7.5
	2241	1942	-5.1		1621	1933	-5.3		1720	2017	-4.6		1717	2022	-4.9		1827	2127	-4.4		1845	2200	-5.3
3	0409	0119	+4.8	18	0341	0057	+4.9	3	0348	0132	+2.8	18	0349	0124	+3.6	3	0048	0236	+1.5	18	0101	0305	+3.2
	1110	0746	-5.6		0341	0710	-6.5		0348	0735	-5.1		0349	0735	-6.5		0429	0825	-4.8		0536	0901	-6.2
	1718	1402	+6.7		1046	1342	+7.8		1106	1417	+6.6		1109	1420	+7.7		1140	1507	+6.3		1227	1558	+7.3
	2321	2022	-5.1		1711	2021	-5.1		1801	2053	-4.6		1810	2115	-4.8		1859	2206	-4.4		1929	2252	-5.4
4	0436	0152	+4.3	19	0418	0138	+4.5	4	0004	0210	+2.3	19	0010	0218	+3.2	4	0135	0327	+1.4	19	0201	0415	+3.1
	1141	0811	-5.6		0418	0749	-6.6		0417	0803	-5.0		0441	0827	-6.3		0517	0904	-4.6		0637	0955	-5.5
	1802	1438	+6.7		1126	1426	+7.8		1135	1452	+6.4		1156	1513	+7.4		1214	1543	+6.2		1312	1640	+6.8
	2104	-5.0	1804		2112	-5.0	1842		2133	-4.5	1903		2211	-4.8	1934		2247	-4.5	2013		2343	-5.5	
5	0503	0230	+3.6	20	0459	0224	+3.9	5	0053	0254	+1.7	20	0113	0312	+2.8	5	0226	0426	+1.4	20	0300	0522	+3.2
	1211	0838	-5.5		0459	0833	-6.4		0449	0842	-4.8		0538	0913	-5.9		0613	0949	-4.2		0745	1053	-4.7
	1849	1517	+6.5		1209	1515	+7.6		1205	1529	+6.2		1244	1608	+7.0		1254	1624	+6.0		1401	1728	+6.1
	2149	-4.7	1901		2212	-4.7	1924		2216	-4.4	1957		2311	-4.8	2010		2330	-4.5	2054				
6	0549	0314	+2.7	21	0545	0320	+3.1	6	0527	0348	+1.2	21	0223	0428	+2.4	6	0316	0527	+1.7	21	0356	0624	+3.6
	1243	0910	-5.3		0545	0922	-5.9		0527	0913	-4.5		0642	1014	-5.3		0718	1043	-3.8		0903	1157	-3.8
	1941	1558	+6.2		1256	1610	+7.1		1239	1609	+5.9		1										

+ Flood/flot direction 080 True/vraie
* current weak & variable

- Ebb/jusant direction 260 True/vraie
* courant faible et variable

July-juillet

August-août

September-septembre

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1	0337	0131	+2.2	16	0427	0157	+4.0	1	0002	0222	+3.9	16	0034	0304	+5.0	1	0024	0305	+6.1	16	0052	0350	+5.5
WE	1045	0724	-5.5	TH	1118	0757	-7.0	SA	0456	0814	-5.7	SU	0551	0858	-5.3	TU	0612	0915	-4.7	WE	0712	1019	-4.0
ME	1753	1410	+6.4	JE	1805	1436	+7.6	SA	1129	1433	+6.7	DI	1207	1504	+5.8	MA	1227	1502	+5.2	WE	1319	1540	+2.3
		2059	-4.5			2127	-5.7			2109	-5.3			2139	-5.7			2113	-6.6	ME	1803	2139	-5.0
2	0014	0210	+2.3	17	0033	0250	+4.0	2	0038	0303	+4.1	17	0115	0352	+5.0	2	0103	0352	+6.2	17	0130	0440	+5.1
	0423	0759	-5.4		0521	0843	-6.4		0544	0854	-5.3		0646	0947	-4.6		0708	1003	-4.1		0819	1118	-3.5
TH	1118	1440	+6.5	FR	1159	1516	+7.3	SU	1207	1507	+6.5	MO	1250	1544	+4.7	WE	1319	1547	+4.0	TH	1435	1651	+1.3
JE	1821	2131	-4.6	VE	1842	2209	-5.7	DI	1828	2139	-5.6	LU	1840	2212	-5.5	ME	1833	2155	-6.4	JE	1836	2222	-4.4
3	0051	0251	+2.4	18	0122	0339	+4.0	3	0117	0348	+4.4	18	0156	0435	+5.0	3	0146	0445	+6.2	18	0215	0538	+4.7
	0512	0836	-5.2		0618	0931	-5.6		0636	0940	-4.7		0750	1050	-3.9		0814	1123	-3.6		0938	1233	-3.1
FR	1153	1513	+6.5	SA	1240	1556	+6.6	MO	1248	1544	+5.9	TU	1343	1631	+3.5	TH	1428	1638	+2.8	FR	1644	1811	+0.6
VE	1850	2205	-4.8	SA	1917	2249	-5.6	LU	1859	2211	-6.0	MA	1911	2250	-5.2	JE	1914	2246	-5.9	VE	1917	2319	-3.9
4	0132	0338	+2.5	19	0211	0438	+4.1	4	0157	0436	+4.8	19	0241	0531	+5.0	4	0240	0547	+6.0	19	0310	0644	+4.3
	0604	0916	-4.8		0719	1020	-4.6		0734	1026	-4.0		0909	1153	-3.3		0935	1237	-3.4		1052	1358	-3.0
SA	1232	1549	+6.4	SU	1325	1637	+5.6	TU	1338	1627	+5.0	WE	1454	1730	+2.3	FR	1602	1759	+1.8	SA	1817	1923	+0.5
SA	1922	2239	-5.0	DI	1950	2328	-5.4	MA	1932	2249	-6.1	ME	1944	2333	-4.8	VE	2008	2352	-5.3	SA	2022		
5	0214	0429	+2.8	20	0300	0535	+4.4	5	0240	0530	+5.2	20	0331	0643	+4.9	5	0346	0701	+5.7	20		0032	-3.6
	0701	1004	-4.3		0831	1124	-3.8		0842	1147	-3.4		1038	1316	-2.9		1103	1413	-3.4		0413	0753	+4.0
SU	1315	1629	+6.0	MO	1419	1733	+4.5	WE	1440	1719	+3.8	TH	1643	1850	+1.4	SA	1741	1930	+1.6	SU	1150	1506	-3.2
DI	1956	2315	-5.2	LU	2024			ME	2008	2333	-6.1	JE	2023			SA	2122			DI	1902	2026	+1.0
6	0258	0522	+3.3	21		0009	-5.2	6	0330	0629	+5.6	21		0029	-4.5	6		0114	-5.0	21	2150	0153	-3.8
	0803	1105	-3.7		0349	0631	+4.7		1002	1307	-3.2		0425	0753	+4.8		0459	0822	+5.5		0518	0902	+4.0
MO	1404	1714	+5.3	TU	0957	1232	-3.1	TH	1600	1817	+2.7	FR	1153	1444	-2.8	SU	1217	1534	-3.7	MO	1235	1553	-3.5
LU	2032	2353	-5.4	MA	1529	1823	+3.3	JE	2052			VE	1827	1955	+1.0	DI	1854	2046	+2.1	LU	1931	2121	+1.9
7	0342	0614	+4.0		2058	0055	-5.0	7		0028	-5.9	22	2113	0133	-4.4	7	2249	0238	-5.3	22	2319	0306	-4.3
	0914	1220	-3.3		0438	0743	+5.0		0426	0736	+5.9		0521	0900	+4.8		0611	0937	+5.5		0621	0949	+4.3
TU	1505	1804	+4.4	WE	1125	1401	-2.8	FR	1130	1423	-3.3	SA	1252	1556	-3.0	MO	1315	1636	-4.3	TU	1312	1628	-3.9
MA	2108			ME	1703	1935	+2.4	VE	1736	1941	+2.1	SA	1931	2055	+1.1	LU	1948	2149	+3.0	MA	1957	2208	+2.9
8		0033	-5.6		2135	0138	-4.8		2147	0136	-5.7	23	2218	0248	-4.6	8	0014	0350	-5.7	23	0031	0356	-4.9
	0427	0719	+4.8		0528	0849	+5.3		0528	0848	+6.1		0616	0955	+5.1		0717	1045	+5.9		0717	1032	+4.6
WE	1033	1338	-3.1	TH	1238	1525	-2.8	SA	1247	1551	-3.6	SU	1339	1647	-3.4	TU	1402	1726	-4.8	WE	1343	1658	-4.3
ME	1618	1903	+3.5	JE	1838	2035	+1.8	SA	1900	2057	+2.2	DI	2013	2149	+1.6	MA	2034	2252	+3.9	ME	2024	2247	+4.0
	2148				2218	0242	-4.8		2255	0251	-5.9	24	2332	0341	-5.0	9	0124	0449	-6.1	24	0126	0441	-5.4
9	0515	0819	+5.6	24	0617	0950	+5.7	9	0634	0959	+6.4	24	0707	1047	+5.3	9	0814	1129	+6.1	24	0806	1109	+4.8
	1157	1455	-3.2	FR	1337	1632	-3.2	SU	1349	1657	-4.1	MO	1417	1724	-3.8	WE	1442	1808	-5.1	TH	1412	1725	-4.7
JE	1743	2007	+2.8	VE	1951	2129	+1.6	DI	2004	2200	+2.7	LU	2044	2236	+2.3	ME	2117	2341	+4.7	JE	2053	2321	+4.9
	2232	0214	-5.9		2308	0336	-5.0		0009	0402	-6.5	25	0041	0426	-5.4	10	0222	0540	-6.2	25	0213	0531	-5.7
10	0607	0921	+6.3	25	0705	1037	+6.0	10	0737	1102	+6.8	25	0755	1126	+5.5	10	0903	1205	+6.1	25	0850	1140	+5.1
FR	1313	1608	-3.6	SA	1426	1728	-3.6	MO	1441	1753	-4.7	TU	1449	1755	-4.1	TH	1515	1842	-5.2	FR	1440	1751	-5.1
VE	1905	2116	+2.6	SA	2043	2219	+1.7	LU	2056	2256	+3.5	MA	2112	2316	+3.1	JE	2157			VE	2124		
	2323	0315	-6.1	26	0003	0421	-5.3	11	0121	0504	-6.9	26	0138	0507	-5.9	11		0025	+5.3	26		0003	+5.7
11	0702	1023	+6.9		0751	1126	+6.2		0835	1150	+7.1		0837	1155	+5.7	11	0312	0625	-6.0		0257	0612	-5.8
SA	1417	1720	-4.0	SU	1507	1810	-3.9	TU	1526	1841	-5.1	WE	1516	1823	-4.4	FR	0946	1239	+5.9	SA	0930	1210	+5.3
SA	2015	2216	+2.8	DI	2123	2305	+2.0	MA	2143	2356	+4.1	ME	2139	2352	+3.9	VE	1545	1910	-5.4	SA	1508	1817	-5.7
12	0023	0419	-6.5	27	0059	0502	-5.6	12	0225	0558	-7.2	27	0226	0546	-6.2	12	2234	0105	+5.7	27	2157	0038	+6.4
	0759	1123	+7.3		0832	1206	+6.3		0925	1240	+7.3		0916	1224	+5.9		0358	0706	-5.7		0340	0652	-5.6
SU	1512	1815	-4.5	MO	1542	1847	-4.1	WE	1605	1924	-5.4	TH	1541	1849	-4.7	SA	1025	1310	+5.7	SU	1008	1240	+5.4
DI	2112	2310	+3.2	LU	2156	2346	+2.4	ME	2228			JE	2208			SA	1612	1936	-5.7	DI	1536	1844	-6.3
13	0127	0521	-7.0	28	0152	0540	-5.8	13		0046	+4.6	28		0034	+4.5	13	2310	0144	+5.9	28	2231	0114	+6.8
	0856	1218	+7.6		0910	1238	+6.3		0321	0645	-7.0		0311	0633	-6.3		0442	0748	-5.4		0423	0732	-5.3
MO	1601	1908	-4.9	TU	1612	1915	-4.3	TH	1009	1318	+7.3	FR	0953	1252	+6.2	SU	1103	1343	+5.2	MO	1047	1313	+5.2
LU	2204			MA	2226			JE	1640	2002	-5.6	VE	1606	1914	-5.1	DI	1639	2001	-5.8	LU	1604	1915	-6.7
14		0002	+3.6			0024	+2.8	14	2311	0132	+4.9	29	2240	0109	+5.1	14	234						

October-octobre

November-novembre

December-décembre

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	0023	0321	+6.9	16	0033	0353	+5.4	1	0159	0520	+5.5	16	0127	0500	+4.8	1	0250	0619	+5.1	16	0159	0521	+5.0	
	0655	0959	-4.0		0744	1047	-3.7		0915	1243	-3.7		0851	1219	-4.0		0944	1328	-4.9		0849	1216	-4.8	
	TH 1317	1517	+2.8		FR 1445	1620	+0.6		SU 1621	1814	+1.6		MO 1638	1831	+1.2		TU 1654	1923	+3.3		WE 1611	1846	+2.9	
JE 1749	2120	-5.9	VE 1740	2134	-4.0	DI 2017	2337	-3.8	LU 2007	2324	-2.8	MA 2207			ME 2114									
2	0111	0416	+6.4	17	0114	0443	+4.8	2	0307	0633	+4.8	17	0225	0555	+4.2	2		0104	-3.1	17		0012	-2.8	
	0802	1107	-3.7		0843	1158	-3.5		1017	1357	-4.1		0934	1308	-4.1		0358	0717	+4.3		0258	0613	+4.3	
	FR 1439	1629	+1.8		SA		*		MO 1726	1936	+2.2		TU 1715	1930	+2.0		WE 1027	1421	-5.1		TH 0928	1257	-4.9	
VE 1841	2221	-5.1	SA		2232	-3.3	LU 2157			MA 2135			ME 1743	2027	+4.2	JE 1652	1936	+3.8						
3	0209	0523	+5.8	18	0205	0539	+4.2	3		0112	-3.4	18		0044	-2.7	3		0230	-2.8	18		0130	-2.7	
	0922	1238	-3.5		0942	1308	-3.4		0421	0746	+4.3		0334	0656	+3.8		0516	0819	+3.6		0409	0710	+3.6	
	SA 1619	1800	+1.3		SU 1744	1858	+0.6		TU 1110	1458	-4.6		WE 1017	1352	-4.3		TH 1107	1508	-5.1		FR 1007	1340	-5.1	
SA 1954	2330	-4.4	DI 2003	2349	-3.0	MA 1817	2045	+3.2	ME 1748	2022	+3.1	JE 1828	2126	+5.1	VE 1734	2026	+4.7							
4	0321	0641	+5.1	19	0308	0644	+3.8	4		0236	-3.3	19		0209	-2.9	4		0055	0350	-3.0	19		0254	-2.8
	1040	1406	-3.5		1034	1406	-3.5		0537	0852	+4.0		0449	0753	+3.4		0639	0917	+2.9	0528		0809	+3.0	
	SU 1742	1930	+1.6		MO 1815	2000	+1.4		WE 1155	1547	-5.0		TH 1059	1433	-4.5		FR 1144	1550	-5.0	SA 1047		1425	-5.3	
DI 2129			LU 2143			ME 1901	2143	+4.3	JE 1822	2108	+4.2	VE 1910	2218	+5.8	SA 1818	2127	+5.6							
5		0109	-4.1	20		0117	-3.1	5	0047	0358	-3.4	20	0010	0314	-3.3	5	0158	0459	-3.4	20	0109	0405	-3.2	
	0438	0804	+4.6		0650	0947	+3.6		0602	0901	+3.3		0753	1012	+2.4		0648	0914	+2.7					
	MO 1145	1519	-4.0		TH 1232	1626	-5.0		FR 1138	1511	-4.9		SA 1219	1629	-4.8		SU 1129	1514	-5.6					
LU 1841	2045	+2.4	MA 1842	2054	+2.4	JE 1941	2231	+5.2	VE 1858	2150	+5.2	VE 1858	2150	+5.2	SA 1951	2304	+6.3	DI 1905	2221	+6.4				
6		0235	-4.3	21		0236	-3.5	6	0148	0454	-3.6	21	0112	0416	-3.7	6	0250	0554	-3.8	21	0213	0512	-3.6	
	0553	0916	+4.7		0755	1039	+3.2		0710	0946	+3.2		0854	1053	+2.2		0759	1008	+2.6					
	TU 1237	1614	-4.6		FR 1304	1658	-4.8		SA 1215	1548	-5.3		SU 1255	1706	-4.7		MO 1216	1607	-6.0					
MA 1928	2146	+3.5	ME 1909	2140	+3.6	VE 2019	2319	+5.9	SA 1937	2240	+6.2	SA 1937	2240	+6.2	DI 2031	2352	+6.5	LU 1955	2314	+7.0				
7	0030	0346	-4.5	22	0022	0332	-4.1	7	0240	0548	-3.9	22	0208	0516	-4.0	7	0334	0639	-4.0	22	0309	0615	-4.0	
	0701	1013	+4.7		0850	1110	+2.9		0810	1025	+3.2		0943	1132	+2.0		0859	1059	+2.8					
	WE 1319	1657	-5.0		TH 1236	1602	-4.5		SA 1333	1726	-4.6		SU 1252	1627	-5.8		MO 1331	1740	-4.7		TU 1309	1704	-6.4	
ME 2009	2237	+4.5	JE 1939	2219	+4.7	SA 2055	2357	+6.3	DI 2018	2323	+6.9	DI 2018	2323	+6.9	LU 2109			MA 2047						
8	0134	0445	-4.7	23	0117	0424	-4.5	8	0325	0632	-4.0	23	0300	0613	-4.2	8		0031	+6.5	23		0006	+7.5	
	0759	1103	+4.6		0936	1141	+2.7		0904	1105	+3.2		0415	0719	-4.1		0359	0701	-4.3					
	TH 1353	1731	-5.0		SU 1401	1751	-4.8		MO 1331	1710	-6.2		TU 1026	1211	+2.0		WE 0953	1148	+3.1					
JE 2048	2328	+5.3	VE 2011	2253	+5.7	DI 2129			LU 2101			LU 2101			MA 1408	1813	-4.9	ME 1408	1801	-6.8				
9	0227	0536	-4.7	24	0205	0512	-4.8	9		0031	+6.4	24		0007	+7.4	9		0107	+6.5	24		0057	+7.7	
	0850	1127	+4.4		0827	1101	+4.1		0405	0707	-4.1		0351	0706	-4.2		0453	0752	-4.2		0446	0751	-4.6	
	FR 1423	1758	-5.0		SA 1342	1701	-5.5		MO 1019	1215	+2.5		TU 0954	1157	+3.2		WE 1108	1250	+1.9		TH 1043	1248	+3.4	
VE 2124			SA 2046	2339	+6.5	LU 1429	1816	-4.9	MA 1414	1756	-6.4	MA 1414	1756	-6.4	ME 1445	1837	-5.0	JE 1508	1857	-7.0				
10		0007	+5.9	25	0252	0559	-4.8	10	2201	0105	+6.4	25	2146	0052	+7.6	10	2216	0140	+6.4	25	2228	0147	+7.8	
	0313	0620	-4.7		0912	1136	+4.1		0445	0748	-4.2		0441	0754	-4.3		0528	0830	-4.2		0531	0840	-4.9	
	SA 0933	1205	+4.2		SU 1413	1733	-6.1		TU 1100	1251	+2.3		WE 1044	1244	+3.1		TH 1149	1330	+1.7		FR 1135	1343	+3.6	
SA 1449	1821	-5.3	DI 2123			MA 1459	1844	-4.9	MA 1459	1844	-4.9	ME 1502	1846	-6.4	JE 1524	1915	-5.0	VE 1609	1949	-7.0				
11	2158	0043	+6.2	26		0016	+7.1	11	2231	0139	+6.4	26	2233	0139	+7.5	11	2247	0211	+6.3	26	2315	0234	+7.8	
	0355	0701	-4.7		0524	0826	-4.3		0532	0842	-4.3		0602	0905	-4.3		0615	0929	-5.3					
	SU 1014	1237	+3.9		WE 1144	1330	+1.9		TH 1137	1336	+3.0		FR 1231	1412	+1.6		SA 1228	1441	+3.6					
DI 1514	1843	-5.4	LU 1445	1807	-6.5	ME 1530	1915	-4.8	JE 1555	1939	-6.2	VE 1606	1954	-4.8	SA 1709	2041	-6.6							
2230			2201			2300			2320			2317			2359			2317						
12	0435	0740	+6.4	27	0424	0730	-4.5	12	0604	0906	-4.2	27	0622	0934	-4.3	12	0633	0941	-4.4	27	0657	1018	-5.5	
	MO 1053	1310	+3.6		TH 1232	1412	+1.4		FR 1236	1435	+2.7		SA 1314	1459	+1.5		SU 1324	1535	+3.6					
	LU 1541	1908	-5.5		JE 1603	1949	-4.6		VE 1654	2035	-5.8		SA 1654	2034	-4.6		DI 1810	2132	-6.0					
2259			2241			2329			2349			2349			2349			2349						
13	0516	0814	+6.4	28	0513	0817	-4.3	13	0645	0949	-4.1	28	0008	0323	+6.9	13	0316	+6.1	28	0044	0407	+7.2		
	TU 1134	1338	+3.0		FR 1331	1503	+0.9		0714	1028	-4.3		0705	1018	-4.5		0738	1106		-5.6				
	MA 1608	1937	-5.3		VE 1640	2022	-4.2		SA 1341	1543	+2.4		SU 1359	1554	+1.5		MO 1420	1644		+3.7				
2329			2323						SA 1759	2133	-5.3	SA 1759	2133	-5.3	DI 1749	2117	-4.2	LU 1915	2221	-5.1				
14	0600	0904	-4.4	29	0606	0908	-4.1	14	0002	0328	+5.7	29	0057	0419	+6.4	14	0026	0353	+5.9	29	0131	0455	+6.5	
	WE 1220	1420	+2.2		0726	1037	-4.0		0805	1129	-4.4		0737	1056	-4.6		0819	1154	-5.6					
	ME 1637	2011	-5.0		SA 1442	1609	+0.6		SU 1450	1655	+2.3		MO 1444	1654	+1.8		TU 1516	1748	+4.0					
2359			JE 1643	2020	-5.9	SA 1729	2114	-3.8	DI 1912	2235	-4.6	DI 1912	2235	-4.6	LU 1852	2208	-3.7	MA 2028	232					

March-mars

+ Flood/flat direction 355 True/vraie - Ebb/jusant direction 155 True/vraie

April-avril

May-mai

June-juin

Turns				Maximum				renverse				maximum				Turns				Maximum				renverse				maximum				Turns				Maximum				renverse				maximum											
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	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	0316	0013	+6.4	16	0236	0550	-6.9	1	0301	0016	+4.7	16	0224	0547	-7.9	1	0334	0105	+3.3	16	0344	0107	+4.4	1	0334	0650	-5.6	16	0344	0713	-7.8	1	0334	0650	-5.6	16	0344	0713	-7.8	1	0334	0650	-5.6	16	0344	0713	-7.8								
WE	0951	1247	+6.9	TH	1524	1827	-6.6	FR	0939	1249	+7.8	SA	1558	1855	-5.8	MO	1006	1328	+7.7	TU	1032	1347	+8.8	MA	1732	2039	-5.7	TU	1032	1347	+8.8	MA	1732	2039	-5.7	TU	1032	1347	+8.8	MA	1732	2039	-5.7	TU	1032	1347	+8.8	MA	1732	2039	-5.7				
ME	1553	1850	-6.0	JE	2134			VE	1618	1917	-5.6	SA	2205			LU	1721	2019	-5.1	MA	1732	2039	-5.7	MA	1732	2039	-5.7	MA	1732	2039	-5.7	MA	1732	2039	-5.7	MA	1732	2039	-5.7	MA	1732	2039	-5.7	MA	1732	2039	-5.7	MA	1732	2039	-5.7				
	2153	0046	+6.1						2221	0050	+4.5						2328	0144	+3.1						2328	0144	+3.1						2328	0144	+3.1						2328	0144	+3.1						2328	0144	+3.1				
	0345	0706	-6.4						0331	0650	-6.1						0412	0733	-5.5						0412	0733	-5.5						0412	0733	-5.5						0412	0733	-5.5						0412	0733	-5.5				
TH	1022	1320	+7.3	FR	0951	1246	+8.7	SA	1008	1319	+8.0	SU	1002	1307	+9.4	TU	1038	1402	+7.7	WE	1118	1438	+8.5	WE	1118	1438	+8.5	WE	1118	1438	+8.5	WE	1118	1438	+8.5	WE	1118	1438	+8.5	WE	1118	1438	+8.5	WE	1118	1438	+8.5	WE	1118	1438	+8.5	WE	1118	1438	+8.5
JE	1634	1930	-6.0	VE	1610	1913	-6.5	SA	1655	1946	-5.7	DI	1650	1950	-5.8	MA	1758	2058	-5.0	MA	1758	2058	-5.0	MA	1758	2058	-5.0	MA	1758	2058	-5.0	MA	1758	2058	-5.0	MA	1758	2058	-5.0	MA	1758	2058	-5.0	MA	1758	2058	-5.0	MA	1758	2058	-5.0	MA	1758	2058	-5.0
	2233	0118	+5.8						2259	0124	+4.2						2255	0114	+4.9						2255	0114	+4.9						2255	0114	+4.9						2255	0114	+4.9						2255	0114	+4.9				
	0412	0731	-6.6						0402	0721	-5.9						0355	0723	-7.9						0355	0723	-7.9						0355	0723	-7.9						0355	0723	-7.9						0355	0723	-7.9				
FR	1051	1352	+7.6	SA	1030	1326	+9.2	SU	1037	1350	+7.9	MO	1047	1355	+9.3	WE	1112	1439	+7.6	WE	1112	1439	+7.6	TH	1204	1528	+8.1	TH	1204	1528	+8.1	TH	1204	1528	+8.1	TH	1204	1528	+8.1	TH	1204	1528	+8.1	TH	1204	1528	+8.1	TH	1204	1528	+8.1	TH	1204	1528	+8.1
VE	1714	2010	-6.0	SA	1658	1953	-6.3	DI	1734	2026	-5.5	LU	1742	2043	-5.8	ME	1835	2139	-5.0	ME	1835	2139	-5.0	ME	1835	2139	-5.0	ME	1835	2139	-5.0	ME	1835	2139	-5.0	ME	1835	2139	-5.0	ME	1835	2139	-5.0	ME	1835	2139	-5.0	ME	1835	2139	-5.0	ME	1835	2139	-5.0
	2311	0151	+5.3						2337	0201	+3.7						2349	0208	+4.4						2349	0208	+4.4						2349	0208	+4.4						2349	0208	+4.4						2349	0208	+4.4				
	0440	0758	-6.4						0436	0755	-5.6						0449	0815	-7.4						0449	0815	-7.4						0449	0815	-7.4						0449	0815	-7.4						0449	0815	-7.4				
SA	1119	1423	+7.7	SU	1110	1410	+9.3	MO	1107	1423	+7.8	TU	1132	1446	+8.8	TH	1147	1517	+7.4	TH	1147	1517	+7.4	FR	1250	1617	+7.6	FR	1250	1617	+7.6	FR	1250	1617	+7.6	FR	1250	1617	+7.6	FR	1250	1617	+7.6	FR	1250	1617	+7.6	FR	1250	1617	+7.6	FR	1250	1617	+7.6
SA	1754	2045	-5.7	DI	1749	2045	-6.0	LU	1814	2108	-5.2	MA	1834	2138	-5.7	ME	1912	2213	-5.0	ME	1912	2213	-5.0	ME	1912	2213	-5.0	ME	1912	2213	-5.0	ME	1912	2213	-5.0	ME	1912	2213	-5.0	ME	1912	2213	-5.0	ME	1912	2213	-5.0	ME	1912	2213	-5.0	ME	1912	2213	-5.0
	2349	0226	+4.6						2353	0217	+5.1						0048	0310	+3.9						0048	0310	+3.9						0048	0310	+3.9						0048	0310	+3.9						0048	0310	+3.9				
SU	1147	1457	+7.6	MO	1151	1457	+9.0	TU	1138	1500	+7.4	WE	1218	1540	+8.2	FR	1226	1559	+7.1	FR	1226	1559	+7.1	SA	1338	1703	+6.9	SA	1338	1703	+6.9	SA	1338	1703	+6.9	SA	1338	1703	+6.9	SA	1338	1703	+6.9	SA	1338	1703	+6.9	SA	1338	1703	+6.9	SA	1338	1703	+6.9
DI	1836	2130	-5.3	LU	1843	2140	-5.7	MA	1856	2153	-4.8	ME	1928	2238	-5.6	ME	1928	2238	-5.6	ME	1928	2238	-5.6	ME	1928	2238	-5.6	ME	1928	2238	-5.6	ME	1928	2238	-5.6	ME	1928	2238	-5.6	ME	1928	2238	-5.6	ME	1928	2238	-5.6	ME	1928	2238	-5.6	ME	1928	2238	-5.6
	0030	0257	+3.8						0107	0326	+2.5						0153	0421	+3.5						0153	0421	+3.5						0153	0421	+3.5						0153	0421	+3.5						0153	0421	+3.5				
	0544	0902	-5.5						0557	0915	-4.6						0656	1007	-5.9						0656	1007	-5.9						0656	1007	-5.9						0656	1007	-5.9						0656	1007	-5.9				
MO	1216	1534	+7.2	TU	1235	1550	+8.4	WE	1212	1542	+7.0	TH	1308	1638	+7.5	TH	1308	1638	+7.5	SA	1313	1646	+6.6	SU	0917	1150	-4.1	SU	0917	1150	-4.1	SU	0917	1150	-4.1	SU	0917	1150	-4.1	SU	0917	1150	-4.1	SU	0917	1150	-4.1	SU	0917	1150	-4.1	SU	0917	1150	-4.1
LU	1922	2218	-4.7	MA	1941	2239	-5.4	ME	1942	2242	-4.5	JE	2023	2343	-5.6	JE	2023	2343	-5.6	SA	2031	2348	-5.2	DI	1434	1759	+6.0	DI	1434	1759	+6.0	DI	1434	1759	+6.0	DI	1434	1759	+6.0	DI	1434	1759	+6.0	DI	1434	1759	+6.0	DI	1434	1759	+6.0	DI	1434	1759	+6.0
	0118	0349	+2.9						0207	0440	+2.1						0302	0539	+3.6						0302	0539	+3.6						0302	0539	+3.6						0302	0539	+3.6						0302	0539	+3.6				
	0623	0941	-4.8						0651	1007	-3.9						0811	1109	-5.0						0811	1109	-5.0						0811	1109	-5.0						0811	1109	-5.0						0811	1109	-5.0				
TU	1249	1617	+6.6	WE	1324	1649	+7.6	TH	1252	1628	+6.5	FR	1402	1738	+6.9	FR	1402	1738	+6.9	SA	1408	1738	+6.0	SU	1408	1738	+6.0	SU	1408	1738	+6.0	SU	1408	1738	+6.0	SU	1408	1738	+6.0	SU	1408	1738	+6.0	SU	1408	1738	+6.0	SU	1408	1738	+6.0				
MA	2014	2310	-4.1	ME	2044	2353	-5.1	JE	2030	2332	-4.3	ME	2120			ME	2120			SA	1503	1839	+6.3	SA	1503	1839	+6.3	SA	1503	1839	+6.3	SA	1503	1839	+6.3	SA	1503	1839	+6.3	SA	1503	1839	+6.3	SA	1503	1839	+6.3	SA	1503	1839	+6.3				
	0219	0450	+2.1						0756	1057	-3.3						0408	0649	+4.0																																				

July-juillet

August-août

September-septembre

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1		0133	+3.0	16		0200	+4.7	1		0232	+4.6	16	0032	0318	+6.1	1	0028	0316	+7.1	16	0053	0403	+6.8
	0400	0722	-5.8		0441	0755	-7.6		0521	0818	-6.0		0619	0905	-5.9		0638	0924	-5.3		0739	1029	-4.7
	WE 1020	1349	+7.6		TH 1104	1423	+8.3		SA 1119	1432	+7.7		SU 1208	1512	+6.8		TU 1230	1516	+6.0		WE 1327	1606	+3.6
ME 1738	2043	-5.1	JE 1753	2112	-6.5	SA 1801	2111	-6.7	SA 1801	2111	-6.0	DI 1821	2148	-6.8	MA 1823	2137	-7.0	MA 1845	2216	-5.4			
2		0215	+3.1	17		0021	+4.8	2		0032	+5.0	17	0110	0356	+6.3	2	0106	0402	+7.2	17	0129	0451	+6.3
	0445	0801	-5.6		0538	0835	-6.9		0607	0856	-5.6		0715	0959	-5.1		0733	1021	-4.7		0841	1124	-4.0
	TH 1055	1422	+7.7		FR 1146	1505	+8.1		SU 1158	1506	+7.4		MO 1253	1546	+5.7		WE 1322	1603	+4.8		TH 1433	1715	+2.6
JE 1809	2117	-5.3	VE 1832	2156	-6.7	DI 1832	2142	-6.3	DI 1832	2142	-6.3	LU 1855	2219	-6.5	ME 1903	2221	-6.6	JE 1930	2300	-4.5			
3		0033	+3.2	18		0109	+5.0	3		0107	+5.5	18	0148	0446	+6.3	3	0149	0455	+7.1	18	0211	0547	+5.7
	0534	0839	-5.3		0637	0927	-6.0		0657	0940	-5.0		0817	1057	-4.3		0838	1127	-4.2		0953	1240	-3.4
	FR 1131	1456	+7.6		SA 1228	1547	+7.5		MO 1240	1544	+6.8		TU 1345	1640	+4.4		TH 1429	1704	+3.5		FR 1609	1830	+1.9
VE 1839	2150	-5.5	SA 1910	2237	-6.7	SA 1910	2237	-6.7	LU 1905	2216	-6.5	MA 1932	2301	-5.8	JE 1952	2314	-6.0	VE 2026					
4		0112	+3.5	19		0156	+5.3	4		0145	+5.9	19	0227	0536	+6.2	4	0241	0558	+6.9	19		0001	-3.8
	0626	0920	-4.9		0741	1024	-5.0		0752	1035	-4.4		0927	1156	-3.6		0953	1247	-3.9		0304	0648	+5.3
	SA 1210	1533	+7.4		SU 1314	1625	+6.5		TU 1329	1628	+5.8		WE 1452	1744	+3.2		FR 1600	1818	+2.6		SA 1106	1405	-3.2
SA 1912	2224	-5.7	DI 1947	2324	-6.5	DI 1947	2324	-6.5	MA 1942	2256	-6.5	ME 2014	2351	-5.0	VE 2054			SA 1742	1940	+1.9			
5		0151	+4.0	20		0242	+5.7	5		0228	+6.3	20	0311	0641	+6.0	5		0021	-5.3	20	2140	0117	-3.5
	0720	1006	-4.4		0851	1124	-4.0		0855	1139	-3.9		1042	1315	-3.2		0343	0711	+6.6		0407	0809	+5.2
	SU 1254	1615	+6.9		MO 1407	1718	+5.3		WE 1429	1722	+4.6		TH 1626	1855	+2.3		SA 1111	1416	-4.0		SU 1208	1520	-3.5
DI 1948	2301	-5.9	LU 2027	2354	-6.1	ME 2025	2343	-6.3	ME 2025	2343	-6.3	JE 2105			SA 1737	1954	+2.5	DI 1843	2044	+2.3			
6		0231	+4.6	21		0326	+6.0	6		0317	+6.6	21		0054	-4.3	6	2212	0141	-5.1	21	2314	0237	-3.9
	0818	1102	-4.0		1008	1227	-3.4		1009	1248	-3.6		0402	0746	+5.7		0453	0830	+6.4		0515	0920	+5.5
	MO 1345	1701	+6.2		TU 1515	1818	+4.0		TH 1548	1831	+3.4		FR 1153	1440	-3.0		SU 1221	1537	-4.5		MO 1258	1613	-4.3
LU 2027	2340	-6.1	MA 2109			JE 2115		VE 1801	2004	+2.0	VE 1801	2004	+2.0	DI 1851	2109	+3.0	LU 1927	2141	+3.0				
7		0314	+5.3	22		0045	-5.5	7		0040	-6.0	22	2208	0155	-4.1	7	2337	0302	-5.7	22	0032	0332	-4.6
	0922	1206	-3.7		0410	0732	+6.1		0413	0731	+6.7		0459	0849	+5.6		0606	0944	+6.8		0621	1014	+6.0
	TU 1444	1755	+5.3		WE 1122	1348	-3.1		FR 1127	1415	-3.6		SA 1254	1557	-3.2		MO 1320	1641	-5.4		TU 1337	1653	-5.0
MA 2109			ME 1644	1926	+3.0	VE 1725	1946	+2.8	SA 1911	2106	+2.1	SA 1911	2106	+2.1	LU 1947	2215	+3.8	MA 2002	2232	+3.9			
8		0025	-6.2	23		0131	-4.9	8		0149	-5.8	23	2325	0309	-4.4	8	0053	0401	-6.4	23	0126	0419	-5.4
	0401	0703	+6.0		0515	0842	+6.8		0558	0959	+6.0		0714	1046	+7.4		0714	1046	+7.4		0720	1055	+6.4
	WE 1033	1311	-3.6		SA 1238	1540	-3.9		SU 1346	1654	-4.0		DI 2001	2203	+2.5		TU 1410	1733	-6.2		WE 1410	1726	-5.5
ME 1557	1857	+4.4	JE 1816	2031	+2.5	SA 1851	2102	+2.9	SA 1851	2102	+2.9	DI 2001	2203	+2.5	MA 2036	2314	+4.7	ME 2033	2313	+4.9			
9		0115	-6.3	24		0237	-4.6	9		0259	-6.0	24	0040	0401	-5.0	9	0155	0504	-7.0	24	0208	0503	-6.2
	0451	0801	+6.6		0544	0922	+6.3		0621	0953	+7.1		0655	1051	+6.4		0814	1136	+7.7		0810	1129	+6.7
	TH 1144	1425	-3.7		FR 1324	1623	-3.4		SU 1341	1652	-4.6		MO 1428	1737	-4.6		WE 1453	1816	-6.7		TH 1439	1757	-5.9
JE 1723	1959	+3.7	VE 1927	2129	+2.3	DI 1957	2206	+3.3	DI 1957	2206	+3.3	LU 2042	2254	+3.1	ME 2120			JE 2104	2346	+5.8			
10		0211	-6.4	25		0336	-4.7	10		0040	-6.7	25	2349	0336	-4.7	10		0004	+5.5	25	0247	0544	-6.7
	0544	0902	+7.2		0634	1022	+6.5		0726	1056	+7.5		0747	1132	+6.9		0249	0554	-7.2		0855	1154	+6.8
	FR 1251	1542	-3.9		SA 1414	1717	-3.9		MO 1436	1750	-5.4		TU 1503	1812	-5.1		TH 0905	1221	+7.7		FR 1507	1821	-6.3
VE 1848	2106	+3.5	SA 2022	2221	+2.4	SA 2022	2221	+2.4	LU 2051	2314	+3.9	MA 2116	2340	+3.7	JE 1530	1854	-7.0	VE 2135					
11		0312	-6.6	26		0049	-5.0	11		0149	-7.4	26	2201	0045	+6.2	11	2201	0045	+6.2	26		0023	+6.6
	0641	1004	+7.6		0723	1111	+6.7		0826	1152	+8.0		0833	1205	+7.2		0338	0641	-7.2		0326	0624	-6.9
	SA 1353	1654	-4.3		SU 1459	1803	-4.4		TU 1523	1839	-6.0		WE 1532	1842	-5.5		FR 0950	1246	+7.5		SA 0936	1230	+6.9
SA 1959	2205	+3.5	DI 2106	2309	+2.7	MA 2140			MA 2140			ME 2147			VE 1603	1927	-7.1	SA 1535	1848	-6.8			
12		0038	-7.0	27		0143	-5.5	12		0010	+4.6	27	2239	0126	+6.7	12	2239	0126	+6.7	27	2207	0056	+7.3
	0740	1103	+8.0		0809	1151	+7.0		0248	0605	-7.8		0303	0607	-6.7		0425	0725	-6.9		0406	0704	-6.8

October-octobre

November-novembre

December-décembre

Turns				renverse				maximum				Turns				renverse				maximum				Turns				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
1	0034	0337	+8.1	16	0039	0405	+6.5	1	0154	0526	+7.0	16	0123	0506	+5.8	1	0235	0603	+6.6	16	0143	0512	+5.7	1	0235	0603	+6.6	16	0143	0512	+5.7	1	0235	0603	+6.6
	0722	1017	-5.0		0800	1053	-4.4		0916	1230	-5.3		0859	1223	-4.6		0939	1311	-6.3		0846	1208	-5.4		0939	1311	-6.3		0846	1208	-5.4		0939	1311	-6.3
TH	1325	1549	+3.8	FR	1419	1651	+2.2	SU	1603	1838	+3.1	MO	1609	1843	+2.7	TU	1635	1926	+4.7	WE	1546	1840	+4.2	TH	1635	1926	+4.7	WE	1546	1840	+4.2	TH	1635	1926	+4.7
JE	1835	2158	-6.4	VE	1857	2219	-4.2	DI	2101			LU	2100	2353	-2.9	MA	2223			ME	2138			FR	2223			ME	2138			FR	2223		
2	0119	0433	+7.6	17	0119	0457	+5.9	2		0005	-4.7	17	0219	0557	+5.2	2		0056	-4.0	17		0018	-3.0	2		0056	-4.0	17		0018	-3.0	2		0056	-4.0
	0826	1121	-4.7		0901	1205	-3.9		0259	0637	+6.5		0947	1315	-4.8		0344	0715	+5.7		0244	0607	+4.9		0344	0715	+5.7		0244	0607	+4.9		0344	0715	+5.7
FR	1441	1703	+2.8	SA	1548	1808	+1.8	MO	1019	1347	-5.6	TU	1656	1937	+3.4	WE	1030	1406	-6.3	TH	0928	1252	-5.5	FR	1030	1406	-6.3	TH	0928	1252	-5.5	FR	1030	1406	-6.3
VE	1937	2259	-5.5	SA	1959	2320	-3.4	LU	1711	1951	+3.8	MA	2224			ME	1726	2030	+5.5	JE	1629	1923	+4.9	VE	1726	2030	+5.5	JE	1629	1923	+4.9	VE	1726	2030	+5.5
3	0214	0539	+7.0	18	0208	0555	+5.3	3		0121	-4.4	18		0117	-2.9	3		0217	-3.8	18		0132	-3.1	3		0217	-3.8	18		0132	-3.1	3		0217	-3.8
	0937	1246	-4.5		1004	1318	-3.8		0412	0749	+6.2		0328	0706	+4.8		0503	0824	+5.0		0357	0705	+4.2		0503	0824	+5.0		0357	0705	+4.2		0503	0824	+5.0
SA	1613	1835	+2.5	SU	1706	1916	+2.1	TU	1116	1449	-6.2	WE	1033	1403	-5.0	TH	1119	1456	-6.3	FR	1013	1338	-5.6	SA	1119	1456	-6.3	FR	1013	1338	-5.6	SA	1119	1456	-6.3
SA	2055			DI	2122			MA	1806	2059	+4.7	ME	1736	2025	+4.4	JE	1811	2131	+6.4	VE	1714	2022	+5.7	SA	1811	2131	+6.4	VE	1714	2022	+5.7	SA	1811	2131	+6.4
4		0013	-4.8	19		0036	-3.1	4		0230	-4.5	19		0218	-3.4	4		0331	-3.9	19		0233	-3.4	4		0331	-3.9	19		0233	-3.4	4		0331	-3.9
	0320	0656	+6.4		0310	0704	+5.0		0527	0855	+6.0		0445	0810	+4.7		0624	0923	+4.4		0521	0816	+3.8		0624	0923	+4.4		0521	0816	+3.8		0624	0923	+4.4
SU	1049	1411	-4.7	MO	1101	1424	-4.1	WE	1207	1541	-6.7	TH	1117	1446	-5.4	FR	1205	1541	-6.1	SA	1059	1427	-5.9	SU	1205	1541	-6.1	SA	1059	1427	-5.9	SU	1205	1541	-6.1
DI	1733	2000	+2.9	LU	1759	2016	+2.8	ME	1853	2201	+5.8	JE	1813	2110	+5.4	VE	1853	2224	+7.1	SA	1800	2115	+6.6	SA	1853	2224	+7.1	SA	1800	2115	+6.6	SA	1853	2224	+7.1
5		0139	-4.8	20		0200	-3.3	5		0344	-4.8	20		0313	-4.1	5		0442	-4.3	20		0344	-3.8	5		0442	-4.3	20		0344	-3.8	5		0442	-4.3
	0435	0815	+6.3		0422	0812	+5.1		0641	0953	+5.8		0603	0915	+4.7		0736	1012	+3.9		0643	0914	+3.6		0736	1012	+3.9		0643	0914	+3.6		0736	1012	+3.9
MO	1153	1520	-5.5	TU	1148	1510	-4.6	TH	1252	1625	-6.8	FR	1159	1527	-5.9	SA	1249	1622	-5.9	SU	1147	1519	-6.4	MO	1249	1622	-5.9	SU	1147	1519	-6.4	MO	1249	1622	-5.9
LU	1835	2112	+3.8	MA	1837	2110	+3.7	JE	1935	2243	+6.8	VE	1851	2151	+6.4	SA	1933	2306	+7.6	DI	1849	2208	+7.4	VE	1851	2151	+6.4	SA	1933	2306	+7.6	DI	1849	2208	+7.4
6		0250	-5.2	21		0258	-4.0	6		0445	-5.1	21		0405	-4.8	6		0532	-4.9	21		0442	-4.3	6		0532	-4.9	21		0442	-4.3	6		0532	-4.9
	0549	0926	+6.7		0536	0911	+5.3		0745	1045	+5.5		0711	0957	+4.7		0834	1055	+3.7		0751	1004	+3.6		0834	1055	+3.7		0751	1004	+3.6		0834	1055	+3.7
TU	1248	1617	-6.3	WE	1229	1557	-5.2	FR	1332	1702	-6.7	SA	1240	1606	-6.5	SU	1332	1657	-5.8	MO	1236	1612	-6.9	TU	1332	1657	-5.8	MO	1236	1612	-6.9	TU	1332	1657	-5.8
MA	1925	2216	+4.8	ME	1911	2157	+4.8	VE	2013	2332	+7.5	SA	1931	2240	+7.4	DI	2012	2337	+7.8	LU	1940	2259	+8.1	MA	1931	2240	+7.4	DI	2012	2337	+7.8	LU	1940	2259	+8.1
7	0059	0357	-5.8	22	0104	0348	-4.9	7		0536	-5.4	22		0458	-5.2	7		0618	-5.3	22		0555	-4.8	7		0618	-5.3	22		0555	-4.8	7		0618	-5.3
	0659	1023	+6.9		0644	1009	+5.6		0840	1120	+5.1		0809	1034	+4.7		0922	1134	+3.5		0849	1102	+3.8		0922	1134	+3.5		0849	1102	+3.8		0922	1134	+3.5
WE	1335	1703	-6.8	TH	1306	1625	-5.7	SA	1408	1735	-6.5	SU	1320	1646	-7.1	MO	1412	1738	-5.8	TU	1329	1706	-7.5	WE	1412	1738	-5.8	TU	1329	1706	-7.5	WE	1412	1738	-5.8
ME	2010	2311	+5.8	JE	1943	2237	+5.9	SA	2049			DI	2013	2322	+8.2	LU	2049			MA	2032	2349	+8.6	ME	2013	2322	+8.2	MA	2032	2349	+8.6	ME	2013	2322	+8.2
8	0156	0454	-6.1	23	0147	0435	-5.7	8		0000	+7.9	23		0554	-5.5	8		0014	+7.8	23		0642	-5.3	8		0014	+7.8	23		0642	-5.3	8		0014	+7.8
	0759	1110	+6.9		0743	1044	+5.8		0322	0628	-5.7		0900	1124	+4.7		0353	0658	-5.4		0941	1154	+4.0		0353	0658	-5.4		0941	1154	+4.0		0353	0658	-5.4
TH	1415	1742	-7.1	FR	1340	1700	-6.3	SU	0928	1152	+4.7	MO	1400	1728	-7.7	TU	1003	1212	+3.5	WE	1425	1800	-7.9	TH	1003	1212	+3.5	WE	1425	1800	-7.9	TH	1003	1212	+3.5
JE	2050	2354	+6.7	VE	2017	2308	+6.9	DI	1442	1806	-6.4	LU	2057			MA	1450	1814	-5.9	ME	2123			MA	1450	1814	-5.9	ME	2123			MA	1450	1814	-5.9
9	0245	0544	-6.3	24		0520	-6.2	9		0034	+8.1	24		0004	+8.9	9		0048	+7.8	24		0039	+8.9	9		0048	+7.8	24		0039	+8.9	9		0048	+7.8
	0851	1150	+6.6		0832	1113	+5.9		0402	0703	-5.9		0343	0649	-5.7		0432	0731	-5.5		0424	0731	-5.7		0432	0731	-5.5		0424	0731	-5.7		0432	0731	-5.5
FR	1450	1815	-7.0	SA	1413	1731	-6.8	MO	1010	1236	+4.5	TU	0949	1206	+4.7	WE	1043	1259	+3.4	TH	1031	1247	+4.3	FR	1043	1259	+3.4	TH	1031	1247	+4.3	FR	1043	1259	+3.4
VE	2127			SA	2052	2351	+7.7	LU	1515	1837	-6.4	MA	1443	1813	-8.0	ME	1527	1844	-5.9	JE	1522	1853	-8.1	SA	1527	1844	-5.9	JE	1522	1853	-8.1	SA	1527	1844	-5.9
10		0026	+7.3	25		0606	-6.4	10		0106	+8.1	25		0048	+9.2	10		0122																	

January-janvier

February-février

March-mars

Turns				Maximum				renverse				maximum				Turns				Maximum				renverse				maximum				Turns				Maximum				renverse				maximum																			
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	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	0555	0135	+4.7	16	0634	0213	+4.1	1		0304	+5.3	16		0256	+4.3	1		0159	+4.6	16		0138	+3.7	1		0549	0827	-2.4	16		0520	0803	-2.2	1		0549	0827	-2.4	16		0520	0803	-2.2																				
TH	1019	1236	+1.2	FR	1149	1316	+0.4	SU	1226	1437	+1.4	MO	1215	1427	+1.3	SU	1128	1345	+1.5	MO	1105	1327	+1.5	MO	1105	1327	+1.5	MO	1105	1327	+1.5	MO	1105	1327	+1.5	MO	1105	1327	+1.5	MO	1105	1327	+1.5	MO	1105	1327	+1.5	MO	1105	1327	+1.5												
JE	1432	1907	-5.5	VE	1435	1930	-4.2	DI	1636	2046	-5.1	LU	1628	2033	-4.3	DI	1553	1951	-4.4	LU	1540	1930	-3.7	LU	1540	1930	-3.7	DI	1553	1951	-4.4	DI	1553	1951	-4.4	DI	1553	1951	-4.4	DI	1553	1951	-4.4	DI	1553	1951	-4.4	DI	1553	1951	-4.4	DI	1553	1951	-4.4								
	2250	0227	+5.3		2309	0251	+4.4		2	0015	0345	+5.3		17	0001	0327	+4.4		2	0241	+4.6		17	0251	0212	+3.8		2	0619	0904	-2.8		17	0542	0831	-2.6		2	0619	0904	-2.8		17	0542	0831	-2.6		2	0619	0904	-2.8		17	0542	0831	-2.6							
FR	0644	0855	-1.6	SA	1226	1400	+0.5	MO	1312	1530	+1.7	TU	1244	1508	+1.7	MO	1208	1437	+2.0	TU	1133	1410	+2.1	TU	1133	1410	+2.1	MO	1208	1437	+2.0	MO	1208	1437	+2.0	MO	1208	1437	+2.0	MO	1208	1437	+2.0	MO	1208	1437	+2.0	MO	1208	1437	+2.0	MO	1208	1437	+2.0								
VE	1527	1959	-5.7	SA	1525	2011	-4.3	LU	1738	2133	-4.9	MA	1721	2113	-4.4	LU	1658	2039	-4.3	MA	1640	2014	-3.8	MA	1640	2014	-3.8	LU	1658	2039	-4.3	LU	1658	2039	-4.3	LU	1658	2039	-4.3	LU	1658	2039	-4.3	LU	1658	2039	-4.3	LU	1658	2039	-4.3	LU	1658	2039	-4.3								
	2339	0316	+5.7		2347	0326	+4.6		3	0056	0423	+5.1		18	0036	0357	+4.4		3	0317	+4.5		18	0317	0244	+3.8		3	0644	0938	-3.3		18	0602	0859	-3.2		3	0644	0938	-3.3		18	0602	0859	-3.2		3	0644	0938	-3.3		18	0602	0859	-3.2							
SA	0728	0947	-2.0	SU	1257	1441	+0.7	TU	1357	1619	+2.0	WE	1316	1549	+2.1	TU	1247	1524	+2.4	WE	1205	1453	+2.7	WE	1205	1453	+2.7	SU	1257	1441	+0.7	SU	1257	1441	+0.7	SU	1257	1441	+0.7	SU	1257	1441	+0.7	SU	1257	1441	+0.7	SU	1257	1441	+0.7	SU	1257	1441	+0.7	SU	1257	1441	+0.7				
SA	1625	2051	-5.6	DI	1615	2049	-4.5	MA	1836	2218	-4.4	ME	1815	2152	-4.2	MA	1758	2124	-4.0	ME	1737	2057	-3.8	ME	1737	2057	-3.8	DI	1615	2049	-4.5	DI	1615	2049	-4.5	DI	1615	2049	-4.5	DI	1615	2049	-4.5	DI	1615	2049	-4.5	DI	1615	2049	-4.5	DI	1615	2049	-4.5	DI	1615	2049	-4.5				
	4	0026	0403	+5.8		19	0023	0359	+4.7		4	0134	0458	+4.8		19	0110	0426	+4.2		19	0008	0315	+3.7		4	0035	0350	+4.2		19	0008	0315	+3.7		4	0035	0350	+4.2		19	0008	0315	+3.7		4	0035	0350	+4.2		19	0008	0315	+3.7									
SU	0809	1035	-2.3	MO	0805	1030	-1.8	WE	0830	1125	-3.4	TH	0749	1044	-3.2	WE	0707	1010	-3.6	TH	0621	0929	-3.7	TH	0621	0929	-3.7	SU	0809	1035	-2.3	SU	0809	1035	-2.3	SU	0809	1035	-2.3	SU	0809	1035	-2.3	SU	0809	1035	-2.3	SU	0809	1035	-2.3	SU	0809	1035	-2.3	SU	0809	1035	-2.3	SU	0809	1035	-2.3
DI	1723	2141	-5.4	LU	1704	2127	-4.5	ME	1934	2301	-3.7	JE	1912	2234	-3.8	ME	1854	2206	-3.5	JE	1834	2141	-3.6	JE	1834	2141	-3.6	DI	1723	2141	-5.4	DI	1723	2141	-5.4	DI	1723	2141	-5.4	DI	1723	2141	-5.4	DI	1723	2141	-5.4	DI	1723	2141	-5.4	DI	1723	2141	-5.4	DI	1723	2141	-5.4				
	5	0112	0447	+5.7		20	0058	0432	+4.7		5	0210	0531	+4.2		20	0144	0456	+3.9		20	0046	0346	+3.4		5	0111	0420	+3.7		20	0046	0346	+3.4		5	0111	0420	+3.7		20	0046	0346	+3.4		5	0111	0420	+3.7		20	0046	0346	+3.4									
MO	0846	1120	-2.6	TU	0830	1059	-2.1	TH	0853	1159	-3.6	FR	0808	1115	-3.7	TH	0727	1040	-3.9	FR	0642	1000	-4.2	FR	0642	1000	-4.2	MO	0846	1120	-2.6	MO	0846	1120	-2.6	MO	0846	1120	-2.6	MO	0846	1120	-2.6	MO	0846	1120	-2.6	MO	0846	1120	-2.6	MO	0846	1120	-2.6	MO	0846	1120	-2.6	MO	0846	1120	-2.6
LU	1821	2229	-5.0	MA	1755	2205	-4.4	JE	2034	2344	-3.0	VE	2013	2318	-3.2	JE	1948	2247	-3.0	VE	1933	2227	-3.2	VE	1933	2227	-3.2	LU	1821	2229	-5.0	LU	1821	2229	-5.0	LU	1821	2229	-5.0	LU	1821	2229	-5.0	LU	1821	2229	-5.0	LU	1821	2229	-5.0	LU	1821	2229	-5.0	LU	1821	2229	-5.0	LU	1821	2229	-5.0
	6	0155	0529	+5.4		21	0133	0502	+4.6		6	0243	0601	+3.6		21	0220	0527	+3.4		21	0126	0419	+3.1		6	0145	0449	+3.2		21	0126	0419	+3.1		6	0145	0449	+3.2		21	0126	0419	+3.1		6	0145	0449	+3.2		21	0126	0419	+3.1									
TU	0921	1204	-2.8	WE	0851	1129	-2.4	FR	0915	1233	-3.7	SA	0828	1150	-4.1	FR	0746	1109	-4.0	SA	0704	1035	-4.6	SA	0704	1035	-4.6	TU	0921	1204	-2.8	TU	0921	1204	-2.8	TU	0921	1204	-2.8	TU	0921	1204	-2.8	TU	0921	1204	-2.8	TU	0921	1204	-2.8	TU	0921	1204	-2.8	TU	0921	1204	-2.8	TU	0921	1204	-2.8
MA	1920	2316	-4.3	ME	1849	2244	-4.1	VE	2139	1847	+2.2	SA	1515	1811	+3.1	VE	2043	2329	-2.4	SA	2034	2316	-2.7	SA	2034	2316	-2.7	MA	1920	2316	-4.3	MA	1920	2316	-4.3	MA	1920	2316	-4.3	MA	1920	2316	-4.3	MA	1920	2316	-4.3	MA	1920	2316	-4.3	MA	1920	2316	-4.3	MA	1920	2316	-4.3	MA	1920	2316	-4.3
	7	0236	0609	+4.9		22	0206	0533	+4.4		7		0030	-2.2		22		0007	-2.5		22	0208	0454	+2.6		7	0218	0517	+2.6		22	0208	0454	+2.6		7	0218	0517	+2.6		22	0208	0454	+2.6		7	0218	0517	+2.6		22	0208	0454	+2.6									
WE	0952	1246	-3.1	TH	0911	1159	-2.7	SA	0935	1308	-3.7	SU	0851	1229	-4.3	SA	0804	1139	-4.0	SU	0729	1113	-4.8	SU	0729	1113	-4.8	WE	0952	1246	-3.1	WE	0952	1246	-3.1	WE	0952	1246	-3.1	WE	0952	1246	-3.1	WE	0952	1246	-3.1	WE	0952	1246	-3.1	WE	0952	1246	-3.1	WE	0952	1246	-3.1	WE	0952	1246	-3.1
ME	2023	1819	+1.4	JE	1948	2326	-3.6	SA	1652	1941	+2.2	DI	1605	1909	+3.2	SA	1510	1814	+3.1	DI	1443	1759	+4.2	DI	1443	1759	+4.2	ME	2023	1819	+1.4	ME	2023	1819	+1.4	ME	2023	1819	+1.4	ME	2023	1819	+1.4	ME	2023	1819	+1.4	ME	2023	1819	+1.4	ME	2023	1819	+1.4	ME	2023	1819	+1.4	ME	2023	1819	+1.4
	8		0004	-3.5		23	0240	0604	+4.0		8		0121	-1.4		23		0105	-1.7		23		0010	-2.1		8		0012	-1.8		23		0010	-2.1																													

April-avril

May-mai

June-juin

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1	0540	0239	+3.4	16	0445	0154	+3.0	1	0444	0226	+1.7	16	0405	0148	+2.0	1	0137	0302	+0.4	16	0111	0311	+1.2
WE	1216	0857	-3.9	TH	1130	0811	-4.1	FR	1212	0841	-4.4	SA	1142	0809	-5.4	MO	0420	0910	-4.3	TU	0459	0926	-5.7
ME	1819	1514	+3.2	JE	1753	1437	+3.7	VE	1926	1536	+4.2	SA	1907	1510	+5.2	MO	1246	1628	+4.6	TU	1302	1639	+5.9
		2115	-2.9		2339	2043	-2.9			2152	-1.9			2129	-2.1	LU	2045	2309	-1.6	MA	2047	2314	-2.3
2	0012	0310	+2.9	17	0509	0230	+2.8	2	0040	0257	+1.4	17	0012	0234	+1.7	2	0224	0340	+0.4	17	0213	0409	+1.2
	0559	0926	-4.1		0509	0845	-4.7		0502	0910	-4.4		0441	0852	-5.6		0451	0945	-4.2		0556	1018	-5.4
TH	1247	1553	+3.6	FR	1207	1522	+4.4	SA	1242	1611	+4.3	SU	1227	1559	+5.6	TU	1321	1704	+4.5	WE	1350	1728	+5.7
JE	1912	2157	-2.6	VE	1852	2133	-2.8	SA	2010	2234	-1.8	DI	2002	2225	-2.1	MA	2120	2347	-1.6	ME	2130		
3	0050	0338	+2.5	18	0026	0307	+2.5	3	0126	0329	+1.0	18	0112	0323	+1.5	3	0308	0420	+0.3	18		0005	-2.5
	0616	0953	-4.3		0536	0922	-5.1		0521	0939	-4.3		0521	0939	-5.6		0527	1022	-4.0		0315	0509	+1.1
FR	1318	1631	+3.8	SA	1248	1609	+4.9	SU	1312	1646	+4.4	MO	1314	1649	+5.7	WE	1357	1741	+4.4	TH	0657	1111	-4.8
VE	2001	2238	-2.3	SA	1951	2224	-2.6	DI	2051	2315	-1.7	LU	2057	2320	-2.2	ME	2155			JE	1437	1815	+5.4
4	0128	0407	+2.0	19	0115	0347	+2.1	4	0214	0403	+0.8	19	0214	0415	+1.2	4		0025	-1.6	19	2210	0055	-2.8
	0633	1021	-4.3		0606	1002	-5.3		0542	1011	-4.2		0606	1028	-5.4			0502	*		0417	0612	+1.1
SA	1349	1707	+3.9	SU	1332	1658	+5.1	MO	1345	1722	+4.3	TU	1403	1741	+5.6	TH		1102	-3.8	FR	0803	1204	-4.1
SA	2049	2320	-1.9	DI	2050	2318	-2.3	LU	2132	2357	-1.6	MA	2150			JE	1435	1818	+4.2	VE	1524	1901	+4.9
5	0208	0436	+1.6	20	0208	0430	+1.7	5	0303	0439	+0.6	20		0018	-2.2	5	2229	0104	-1.7	20	2248	0145	-3.1
	0651	1049	-4.2		0639	1045	-5.2		0607	1045	-3.9		0321	0512	+1.0		0436	0548	+0.3		0520	0719	+1.2
SU	1422	1745	+3.8	MO	1419	1750	+5.1	TU	1421	1801	+4.1	WE	0655	1121	-5.0	FR	0657	1144	-3.5	SA	0918	1301	-3.2
DI	2137			LU	2152			MA	2215			ME	1455	1834	+5.3	VE	1514	1857	+4.0	SA	1609	1946	+4.2
6		0003	-1.7	21		0016	-2.0	6		0041	-1.5	21	2242	0117	-2.2	6	2301	0145	-1.9	21	2322	0234	-3.3
	0251	0507	+1.2		0307	0518	+1.3		0357	0518	+0.4		0434	0616	+0.8		0524	0643	+0.4		0620	0832	+1.3
MO	0711	1121	-3.9	TU	0716	1134	-4.9	WE	0634	1124	-3.7	TH	0752	1217	-4.3	SA	0758	1230	-3.1	SU	1049	1403	-2.3
LU	1457	1825	+3.7	MA	1511	1846	+4.8	ME	1501	1843	+3.9	JE	1548	1929	+4.8	SA	1555	1937	+3.7	DI	1655	2031	+3.5
	2228	0050	-1.4		2256	0121	-1.8		2259	0129	-1.4	22	2332	0218	-2.4		2331	0227	-2.1	22	2353	0323	-3.6
	0340	0542	+0.8		0419	0614	+0.9			0604	*			0218	-2.4	7		0227	-2.1	22	0716	0947	+1.7
TU	0732	1157	-3.6	WE	0759	1229	-4.4	TH		1207	-3.3	FR	0902	1319	-3.6	SU	0613	0747	+0.5	MO	1237	1515	-1.5
MA	1537	1911	+3.4	ME	1608	1948	+4.5	JE	1545	1930	+3.6	VE	1642	2025	+4.3	DI	0920	1325	-2.5	LU	1744	2116	+2.7
	2325	0145	-1.1		2347	0223	-1.4			0701	*			2025	+4.3		2358	0310	-2.5				
8	0444	0624	+0.5	23	0003	0233	-1.7	8		0223	-1.4	23	0018	0318	-2.7	8	0659	0859	+0.9	23	0022	0410	-3.8
WE	0755	1240	-3.2		0549	0724	+0.5	FR		0701	*		0704	0850	+0.8	MO	1104	1430	-2.0		0805	1059	+2.2
ME	1625	2005	+3.1	TH	0852	1333	-3.8	VE		1259	-3.0	SA	1036	1429	-2.8	LU	1726	2102	+2.9	TU	1431	1636	-0.9
				JE	1711	2055	+4.1		1635	2022	+3.3	SA	1739	2120	+3.8					MA	1843	2203	+2.0
9	0029	0252	-1.0	24	0105	0349	-1.8	9	0032	0319	-1.6	24	0059	0414	-3.0	9	0024	0353	-3.1	24	0049	0454	-4.0
		0719	*		0726	0852	+0.4			0812	*		0803	1014	+1.2		0743	1014	+1.5		0848	1202	+2.8
TH		1335	-2.9	FR	1014	1450	-3.2	SA		1401	-2.6	SU	1230	1546	-2.1	TU	1259	1545	-1.5	WE	1607	1758	-0.7
JE	1722	2109	+2.9	VE	1818	2203	+3.8	SA	1729	2115	+3.1	DI	1838	2213	+3.2	MA	1820	2148	+2.5	ME	1957	2252	+1.4
10	0133	0407	-1.1	25	0159	0457	-2.2	10	0111	0410	-1.9	25	0134	0504	-3.5	10	0052	0437	-3.7	25	0114	0537	-4.1
		0833	*		0837	1025	+0.7		0802	0932	+0.4		0851	1128	+1.8		0825	1122	+2.4		0927	1255	+3.4
FR		1445	-2.6	SA	1210	1612	-2.8	SU	1101	1512	-2.3	MO	1420	1704	-1.6	WE	1446	1705	-1.2	TH	1716	1910	-0.8
VE	1826	2215	+2.9	SA	1926	2305	+3.6	DI	1826	2207	+3.0	LU	1939	2303	+2.7	ME	1924	2238	+2.2	JE	2122	2343	+0.9
11	0226	0512	-1.3	26	0242	0551	-2.8	11	0144	0455	-2.4	26	0204	0547	-3.8	11	0121	0522	-4.3	26	0139	0617	-4.2
		1004	*		0926	1143	+1.3		0836	1046	+1.0		0931	1229	+2.6		0908	1222	+3.3		1004	1340	+3.9
SA		1601	-2.5	SU	1401	1728	-2.6	MO	1258	1625	-2.1	TU	1553	1816	-1.4	TH	1613	1820	-1.2	FR	1805	2009	-1.0
SA	1931	2314	+3.0	DI	2030	2358	+3.3	LU	1925	2254	+2.8	MA	2042	2348	+2.1	JE	2035	2329	+1.8	VE	2244		
12	0306	0559	-1.7	27	0317	0635	-3.3	12	0212	0535	-3.0	27	0230	0625	-4.2	12	0155	0608	-4.9	27		0032	+0.6
	0927	1118	+0.6		1005	1245	+2.1		0910	1149	+1.8		1006	1320	+3.3		0952	1317	+4.2		0206	0657	-4.2
SU	1304	1711	-2.7	MO	1531	1834	-2.4	TU	1437	1735	-2.0	WE	1706	1920	-1.3	FR	1723	1928	-1.3	SA	1040	1421	+4.2
DI	2029			LU	2127			MA	2023	2339	+2.7	ME	2146			VE	2148			SA	1844	2058	-1.2
13		0002	+3.1	28		0042	+3.0	13	0238	0612	-3.7	28		0030	+1.6	13		0023	+1.6	28	2353	0119	+0.4
	0337	0635	-2.3		0344	0711	-3.8		0944	1244	+2.8		0252	0659	-4.4		0233	0655	-5.4		0237	0735	-4.2
MO	0954	1216	+1.3	TU	1040	1336	+2.8	WE	1557	1838	-2.0	TH	1039	1403	+3.8	SA	1038	1410	+4.9	SU	1116	1458	+4.4
LU	1434	1810	-2.8	MA	1644	1931	-2.3	ME	2120			JE	1803	2016	-1.3	SA	1821	2030	-1.5	DI	1919	2139	-1.4
	2121	0042	+3.2		2219	0120	+2.6			0021	+2.5	14	2248	0109	+1.2		2259	0118	+1.4	14	0047	0203	+0.3
																							

July-juillet

August-août

September-septembre

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1	0203	0325	+0.4	16	0155	0405	+1.6	1	0217	0432	+1.4	16	0256	0539	+2.7	1	0246	0547	+3.2	16	0327	0645	+3.4
	0441	0929	-4.2		0606	1009	-5.1		0640	1028	-3.8		0828	1131	-3.0		0902	1146	-2.3		1037	1256	-1.4
	WE 1302	1643	+4.6		TH 1334	1705	+5.5		SA 1346	1711	+4.1		SU 1428	1741	+3.5		TU 1433	1731	+2.6		WE 1533	1802	+1.3
ME 2053	2322	-1.8	JE 2052	2337	-3.1	SA 2044	2337	-2.8	DI 2047			MA 2016	2357	-4.2	ME 2015								
2	0235	0405	+0.5	17	0248	0502	+1.7	2	0252	0516	+1.7	17		0009	-4.0	2	0332	0641	+3.3	17		0026	-3.7
	0529	1006	-4.1		0710	1058	-4.5		0738	1109	-3.3		0340	0630	+2.8		1015	1240	-1.7		0410	0736	+3.2
	TH 1337	1716	+4.5		FR 1416	1745	+5.0		SU 1419	1739	+3.8		MO 0935	1220	-2.2		WE 1514	1807	+2.0		TH 1145	1357	-1.0
JE 2120	2354	-1.9	VE 2123			DI 2101			LU 1505	1813	+2.8	ME 2042			ME 2042				JE 1634	1843	+0.7		
3	0308	0447	+0.7	18		0019	-3.4	3		0008	-3.2	18		0045	-4.0	3		0041	-4.3	18		0110	-3.3
	0619	1044	-3.9		0341	0559	+1.8		0331	0605	+2.0		0425	0723	+2.7		0426	0743	+3.3		0459	0835	+3.0
	FR 1411	1748	+4.3		SA 0816	1148	-3.7		MO 0842	1153	-2.7		TU 1048	1314	-1.5		TH 1143	1348	-1.1		FR 1301	1513	-0.8
VE 2144			SA 1456	1824	+4.4	SA 1452	1809	+3.3	MA 1544	1847	+2.1	JE 1605	1852	+1.4	VE 1925	*							
4		0025	-2.2	19	2152	0101	-3.6	4	2120	0042	-3.6	19	2130	0124	-3.8	4	2114	0134	-4.2	19		0206	-3.0
	0344	0532	+0.8		0433	0658	+1.9		0415	0659	+2.2		0512	0821	+2.7		0528	0857	+3.3		0558	0943	+2.8
	SA 0715	1124	-3.5		SU 0929	1239	-2.7		TU 0957	1244	-2.0		WE 1214	1418	-0.9		FR 1325	1515	-0.7		SA 1412	1639	-0.9
SA 1445	1820	+4.1	DI 1535	1901	+3.7	MA 1527	1842	+2.7	ME 1633	1925	+1.4	VE 1722	1952	+0.9	SA 2100								
5	2206	0058	-2.5	20	2219	0142	-3.8	5	2142	0122	-3.9	20	2152	0208	-3.6	5	2155	0241	-4.0	20		0316	-2.7
	0425	0624	+1.0		0525	0801	+2.0		0507	0803	+2.5		0603	0927	+2.7		0638	1018	+3.5		0702	1051	+2.9
	SU 0820	1208	-3.0		MO 1053	1337	-1.8		WE 1129	1347	-1.3		TH 1350	1540	-0.6		SA 1455	1654	-0.8		SU 1509	1749	-1.2
DI 1520	1852	+3.7	LU 1614	1938	+2.9	ME 1608	1922	+2.1	JE 1746	2015	+0.7	SA 1920	2118	+0.6	DI 2228	*							
6	2226	0133	-2.8	21	2244	0225	-3.8	6	2208	0210	-4.1	21	2217	0301	-3.3	6	2259	0359	-3.9	21		0430	-2.7
	0510	0722	+1.2		0617	0908	+2.2		0605	0917	+2.8		0659	1037	+2.8		0750	1133	+3.8		0804	1149	+3.1
	MO 0938	1259	-2.3		TU 1233	1444	-1.0		TH 1322	1508	-0.7		FR 1515	1713	-0.6		SU 1555	1813	-1.2		MO 1551	1836	-1.6
LU 1557	1927	+3.2	MA 1658	2018	+2.1	JE 1701	2011	+1.5	VE 1945	2125	+0.3	DI 2103	2254	+0.6	LU 2207	2339	+0.4						
7	2248	0213	-3.3	22	2308	0310	-3.8	7	2243	0308	-4.2	22	2250	0404	-3.2	7	0032	0516	-4.1	22		0534	-2.9
	0559	0830	+1.6		0708	1018	+2.5		0708	1036	+3.2		0757	1142	+3.1		0855	1234	+4.2		0858	1236	+3.4
	TU 1115	1401	-1.6		WE 1425	1608	-0.6		FR 1514	1646	-0.5		SA 1611	1829	-0.9		MO 1637	1909	-1.8		TU 1623	1912	-2.0
MA 1637	2006	+2.7	ME 1757	2105	+1.3	VE 1829	2118	+1.1	SA 2247	*		SA 2207			LU 2207				MA 2230				
8	2312	0257	-3.7	23	2333	0358	-3.8	8	2329	0414	-4.4	23		0508	-3.2	8		0013	+1.1	23		0032	+0.9
	0651	0943	+2.1		0757	1125	+2.9		0812	1150	+3.8		0852	1237	+3.4		0208	0623	-4.2		0228	0627	-3.1
	WE 1309	1518	-1.0		TH 1559	1738	-0.5		SA 1627	1816	-0.7		SU 1653	1921	-1.2		TU 0953	1325	+4.5		WE 0945	1314	+3.5
ME 1728	2052	+2.1	JE 1932	2202	+0.8	SA 2024	2240	+0.8	DI 2236	2357	+0.3	MA 1712	1953	-2.4	ME 1650	1942	-2.4						
9	2342	0347	-4.1	24	0001	0450	-3.7	9	0031	0523	-4.6	24	0111	0606	-3.4	9	2255	0117	+1.6	24		0117	+1.5
	0744	1057	+2.8		0845	1223	+3.3		0913	1253	+4.3		0941	1322	+3.7		0329	0721	-4.3		0334	0713	-3.3
	TH 1503	1647	-0.7		FR 1658	1856	-0.7		SU 1716	1924	-1.2		MO 1727	1959	-1.6		WE 1043	1408	+4.5		TH 1027	1348	+3.6
JE 1837	2148	+1.6	VE 2123	2307	+0.4	DI 2156			LU 2309			ME 1742	2032	-3.0	JE 1711	2009	-2.8						
10	0018	0442	-4.6	25	0037	0541	-3.7	10		0000	+0.9	25		0051	+0.6	10	2338	0211	+2.2	25		0158	+2.1
	0837	1204	+3.6		0930	1313	+3.7		0147	0628	-4.9		0225	0655	-3.6		0439	0813	-4.2		0432	0756	-3.3
	FR 1630	1813	-0.7		SA 1740	1953	-1.0		MO 1009	1347	+4.8		TU 1025	1401	+3.9		TH 1129	1447	+4.4		FR 1106	1418	+3.5
VE 2008	2252	+1.3	SA 2248			LU 1756	2016	-1.8	MA 1756	2032	-1.9	MA 1756	2032	-1.9	JE 1809	2108	-3.5	VE 1730	2036	-3.3			
11	0102	0539	-5.0	26		0010	+0.3	11	2301	0109	+1.2	26	2337	0136	+0.9	11	0018	0301	+2.8	26		0238	+2.7
	0930	1305	+4.4		0124	0630	-3.8		0304	0726	-5.1		0326	0738	-3.8		0542	0901	-3.9		0527	0838	-3.3
	SA 1731	1926	-1.0		SU 1012	1356	+4.0		TU 1101	1434	+5.1		WE 1104	1435	+4.1		FR 1210	1522	+4.1		SA 1144	1448	+3.3
SA 2140	2359	+1.1	DI 1815	2036	-1.3	MA 1831	2101	-2.3	ME 1822	2100	-2.2	ME 1822	2100	-2.2	VE 1833	2141	-4.0	SA 1748	2103	-3.8			
12	0156	0636	-5.3	27	2342	0104	+0.4	12	2354	0210	+1.6	27	0003	0216	+1.3	12	0056	0348	+3.2	27		0318	+3.3
	1022	1359	+5.0		0219	0715	-4.0		0414	0820	-5.1		0420	0817	-3.9		0642	0947	-3.5		0623	0922	-3.1
	SU 1820	2027	-1.4		MO 1053	1434	+4.2		WE 1148	1517	+5.2		TH 1140	1505	+4.1		SA 1250	1555	+3.6		SU 1222	1518	+3.0
DI 2258			LU 1847	2112	-1.5	ME 1903	2142	-2.8	JE 1903	2142	-2.8	JE 1843	2127	-2.5	SA 1855	2213	-4.2	DI 1807	2133	-4.2			
13		0106	+1.1	28	0018	0150	+0.5	13	0042	0306	+2.0	28	0030	0255	+1.7	13	0134	0432	+3.4	28		0400	+3.8
	0256	0732	-5.5		0315	0757	-4.1		0520	0910	-4.9		0513	0856	-3.9		0740	1032	-2.9		0719	1006	-2.8
	MO 1113	1450	+5.4		TU 1131	1510	+4.4		TH 1232	1557	+5.1		FR 1215	1534	+4.0		SU 1328	1626	+3.0		MO 1301	1550	+2.7
LU 1903	2120	-1.8	MA 1917	2144	-1.7	JE 1932	2221	-3.3	VE 1902	2153	-2.9	VE 1902	2153	-2.9	DI 1915	2245	-4.3	LU 1828	2205	-4.6			
14	0003	0208	+1.2	29	0049	0232	+0.7	14	0128	0358	+2.3	29	0059										

October-octobre

November-novembre

December-décembre

Turns				renverse				maximum				Turns				renverse				maximum				Turns				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
1	0302	0627	+4.2	16	0320	0658	+3.6	1		0058	-4.0	16		0038	-2.9	1		0152	-3.0	16		0058	-2.5	1		0152	-3.0	16		0058	-2.5				
1029	1245	-1.5	1115	1338	-1.2	0436	0820	+4.3	1	0436	0820	+4.3	16	0411	0759	+3.5	1	0504	0844	+4.0	16	0408	0749	+3.3	1	0504	0844	+4.0	16	0408	0749	+3.3			
TH 1522	1746	+1.3	FR 1651	1812	+0.3	SU 1231	1512	-1.9	MO 1208	1501	-1.7	MO 1208	1501	-1.7	TU 1224	1538	-3.1	TU 1224	1538	-3.1	WE 1129	1443	-2.6	WE 1129	1443	-2.6	TU 1224	1538	-3.1	WE 1129	1443	-2.6			
JE 1953			VE 1928			DI 1846	2012	+0.4	LU 2003	2146	+0.7	LU 2003	2146	+0.7	MA 1927	2135	+1.2	MA 1927	2135	+1.2	ME 1839	2034	+0.8	ME 1839	2034	+0.8	MA 1927	2135	+1.2	ME 1839	2034	+0.8			
2		0012	-4.5	17		0024	-3.3	2		0210	-3.4	2		0136	-2.5	2		0308	-2.2	17		0158	-1.8	2		0308	-2.2	17		0158	-1.8				
0357	0729	+4.0	0406	0750	+3.3	0540	0925	+4.0	0459	0849	+3.2	0459	0849	+3.2	0601	0938	+3.3	0601	0938	+3.3	0450	0830	+2.8	0450	0830	+2.8	0601	0938	+3.3	0450	0830	+2.8			
FR 1147	1357	-1.2	SA 1213	1444	-1.2	MO 1323	1620	-2.3	TU 1245	1551	-2.0	TU 1245	1551	-2.0	WE 1300	1631	-3.5	WE 1300	1631	-3.5	TH 1154	1526	-3.0	TH 1154	1526	-3.0	WE 1300	1631	-3.5	TH 1154	1526	-3.0			
VE 1635	1841	+0.8	SA 1912	*	LU 2003	2146	+0.7	MA 2056	2310	+1.3	ME 2138			ME 2030	2233	+0.8	ME 2030	2233	+0.8	JE 2105			JE 2105			ME 2030	2233	+0.8	JE 2105						
2032	0111	-4.1	18		0117	-2.8	3		0331	-2.8	3		0244	-2.0	3		0430	-1.6	3		0430	-1.6	18		0332	1718	-4.0	18		0332	1718	-4.0			
0500	0840	+3.8	0459	0850	+3.1	1406	1717	-2.9	0553	0939	+2.9	0553	0939	+2.9	0703	1030	+2.7	0703	1030	+2.7	0539	0914	+2.4	0539	0914	+2.4	0703	1030	+2.7	0539	0914	+2.4			
SA 1307	1524	-1.1	SU 1310	1554	-1.3	TU 1406	1717	-2.9	WE 1317	1636	-2.5	WE 1317	1636	-2.5	TH 1332	1718	-4.0	TH 1332	1718	-4.0	FR 1220	1610	-3.5	FR 1220	1610	-3.5	TH 1332	1718	-4.0	FR 1220	1610	-3.5			
SA 1820	1959	+0.5	DI 2030	*	MA 2056	2310	+1.3	ME 2030	2233	+0.8	JE 2105			ME 2030	2233	+0.8	JE 2105			VE 2006	2300	+2.0	VE 2006	2300	+2.0	JE 2105			VE 2006	2300	+2.0				
2127	0224	-3.7	19		0225	-2.5	4		0452	-2.5	4		0359	-1.7	4		0004	+2.6	4		0004	+2.6	19		0229	0435	-0.9	19		0229	0435	-0.9			
0611	0957	+3.8	0600	0952	+3.0	0751	1122	+3.4	0650	1026	+2.7	0650	1026	+2.7	0811	1119	+2.1	0811	1119	+2.1	0642	1004	+2.0	0642	1004	+2.0	0811	1119	+2.1	0642	1004	+2.0			
SU 1414	1648	-1.4	MO 1359	1655	-1.6	WE 1441	1803	-3.5	TH 1344	1714	-3.0	TH 1344	1714	-3.0	FR 0811	1119	+2.1	FR 0811	1119	+2.1	SA 1249	1656	-4.1	SA 1249	1656	-4.1	FR 0811	1119	+2.1	SA 1249	1656	-4.1			
DI 2008	2137	+0.4	LU 2158	*	ME 2138			JE 2059	2336	+1.6	20		0512	-1.6	20		0512	-1.6	20		0512	-1.6	20		0512	-1.6	JE 2059	2336	+1.6	20		0512	-1.6		
2301	0348	-3.4	20		0340	-2.3	5		0018	+2.1	5		0018	+2.1	5		0018	+2.1	5		0018	+2.1	20		0340	-2.3	5		0018	+2.1	20		0340	-2.3	
0723	1106	+3.8	0702	1049	+3.0	0307	0604	-2.3	0750	1111	+2.5	0750	1111	+2.5	0451	0700	-1.2	0451	0700	-1.2	0402	0556	-0.8	0402	0556	-0.8	0750	1111	+2.5	0402	0556	-0.8			
MO 1505	1752	-2.0	TU 1438	1741	-2.0	TH 0852	1209	+3.0	FR 1409	1751	-3.6	FR 1409	1751	-3.6	SA 0921	1206	+1.6	SA 0921	1206	+1.6	SU 0757	1058	+1.6	SU 0757	1058	+1.6	FR 1409	1751	-3.6	SU 0757	1058	+1.6			
LU 2114	2309	+0.8	MA 2126	2311	+0.6	JE 1510	1842	-4.0	VE 2130			VE 2130			SA 1427	1838	-4.5	SA 1427	1838	-4.5	DI 1324	1743	-4.6	DI 1324	1743	-4.6	SA 1427	1838	-4.5	DI 1324	1743	-4.6			
6		0059	-3.3	21		0054	-2.3	6		0013	+2.9	6		0029	+2.6	6		0029	+2.6	21		0054	-2.3	21		0054	-2.3	6		0029	+2.6	21		0054	-2.3
0829	1204	+3.9	0800	1136	+3.0	0426	0706	-2.1	0349	0618	-1.6	0349	0618	-1.6	0551	0801	-1.3	0551	0801	-1.3	0511	0707	-1.0	0511	0707	-1.0	0349	0618	-1.6	0349	0618	-1.6			
TU 1544	1841	-2.7	WE 1508	1817	-2.5	FR 0949	1251	+2.6	SA 0850	1154	+2.2	SA 0850	1154	+2.2	SU 1030	1250	+1.2	SU 1030	1250	+1.2	MO 0916	1154	+1.4	MO 0916	1154	+1.4	SA 0850	1154	+2.2	SU 1030	1250	+1.2	MO 0916	1154	+1.4
MA 2159			ME 2148			VE 1535	1917	-4.4	SA 1435	1827	-4.3	SA 1435	1827	-4.3	DI 1451	1914	-4.6	DI 1451	1914	-4.6	LU 1405	1832	-5.1	LU 1405	1832	-5.1	SA 1435	1827	-4.3	DI 1451	1914	-4.6	LU 1405	1832	-5.1
7		0021	+1.5	22		0007	+1.3	7		0159	+3.6	7		0117	+3.5	7		0117	+3.5	22		0007	+1.3	22		0007	+1.3	7		0117	+3.5	22		0007	+1.3
0238	0616	-3.3	0226	0551	-2.4	0531	0802	-2.0	0457	0718	-1.6	0457	0718	-1.6	0639	0852	-1.4	0639	0852	-1.4	0605	0808	-1.3	0605	0808	-1.3	0457	0718	-1.6	0457	0718	-1.6			
WE 0927	1252	+3.9	TH 0853	1217	+3.0	SA 1042	1328	+2.2	SU 0949	1236	+2.0	SU 0949	1236	+2.0	MO 1133	1331	+0.9	MO 1133	1331	+0.9	TU 1029	1251	+1.3	TU 1029	1251	+1.3	SU 0949	1236	+2.0	MO 1133	1331	+0.9	TU 1029	1251	+1.3
ME 1615	1921	-3.3	JE 1532	1848	-3.0	SA 1557	1950	-4.7	DI 1502	1904	-4.8	DI 1502	1904	-4.8	LU 1516	1949	-4.6	LU 1516	1949	-4.6	MA 1451	1922	-5.5	MA 1451	1922	-5.5	DI 1502	1904	-4.8	LU 1516	1949	-4.6	MA 1451	1922	-5.5
2239	0118	+2.3	23		0054	+2.0	8		0241	+4.2	8		0203	+4.3	8		0203	+4.3	8		0203	+4.3	23		0054	+2.0	8		0203	+4.3	23		0054	+2.0	
0357	0714	-3.3	0340	0645	-2.5	0627	0852	-1.9	0556	0814	-1.7	0556	0814	-1.7	0720	0937	-1.5	0720	0937	-1.5	0653	0903	-1.6	0653	0903	-1.6	0556	0814	-1.7	0556	0814	-1.7			
TH 1018	1333	+3.7	FR 0941	1253	+2.9	SU 1133	1403	+1.7	MO 1046	1320	+1.8	MO 1046	1320	+1.8	TU 1229	1411	+0.7	TU 1229	1411	+0.7	WE 1135	1348	+1.3	WE 1135	1348	+1.3	MO 1046	1320	+1.8	MO 1046	1320	+1.8			
JE 1642	1956	-3.8	VE 1553	1917	-3.6	DI 1617	2020	-4.8	LU 1534	1944	-5.3	LU 1534	1944	-5.3	MA 1542	2023	-4.6	MA 1542	2023	-4.6	ME 1543	2012	-5.8	ME 1543	2012	-5.8	DI 1617	2020	-4.8	LU 1534	1944	-5.3	MA 1542	2023	-4.6
2316	0208	+3.0	24		0138	+2.9	9		0320	+4.5	9		0249	+5.0	9		0249	+5.0	9		0249	+5.0	24		0138	+2.9	9		0249	+5.0	24		0138	+2.9	
0505	0806	-3.1	0443	0735	-2.5	0716	0938	-1.8	0650	0907	-1.9	0650	0907	-1.9	0757	1017	-1.6	0757	1017	-1.6	0738	0954	-1.9	0738	0954	-1.9	0716	0938	-1.8	0716	0938	-1.8			
FR 1105	1409	+3.3	SA 1028	1327	+2.7	MO 1223	1437	+1.3	TU 1144	1406	+1.6	TU 1144	1406	+1.6	WE 1318	1449	+0.5	WE 1318	1449	+0.5	TH 1236	1444	+1.3	TH 1236	1444	+1.3	MO 1223								

January-janvier

February-février

March-mars

Turns				Maximum				renverse				maximum				Turns				Maximum				renverse				maximum				Turns				Maximum				renverse				maximum																			
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	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	0525	0135	+4.0	16	0549	0212	+4.2	1	0632	0320	+4.9	16	0615	0256	+4.5	1	0519	0207	+4.6	16	0451	0133	+3.8	1	0519	0836	-3.2	16	0451	0758	-2.7	1	0519	0836	-3.2	16	0451	0758	-2.7	1	0519	0836	-3.2	16	0451	0758	-2.7																
TH 1008	1200	0756	-1.6	FR 1116	1248	0828	-1.7	SU 1157	1357	0939	-2.8	MO 1156	1354	0913	-2.5	SU 1059	1308	0836	-3.2	MO 1051	1255	0758	-2.7	MO 1051	1308	0836	-3.2	MO 1051	1255	0758	-2.7	MO 1051	1308	0836	-3.2	MO 1051	1308	0836	-3.2	MO 1051	1308	0836	-3.2	MO 1051	1308	0836	-3.2	MO 1051	1308	0836	-3.2												
JE 1419	2018	1200	+1.6	VE 1426	1959	1248	+0.9	DI 1645	2059	1357	+1.9	LU 1627	2034	1354	+1.9	DI 1557	1955	1308	+1.9	LU 1535	1920	1255	+2.1	LU 1535	1920	1255	+2.1	LU 1535	1920	1255	+2.1	LU 1535	1920	1255	+2.1	LU 1535	1920	1255	+2.1	LU 1535	1920	1255	+2.1	LU 1535	1920	1255	+2.1	LU 1535	1920	1255	+2.1												
2301	0239	0756	-1.6	2310	0252	0828	-1.7	2	0020	0357	+5.1	17	2358	0328	+4.5	2	2311	0245	+4.7	17	2244	0208	+3.9	2	2311	0245	+4.7	17	2244	0208	+3.9	2	2311	0245	+4.7	17	2244	0208	+3.9	2	2311	0245	+4.7	17	2244	0208	+3.9	2	2311	0245	+4.7	17	2244	0208	+3.9								
2	0615	0854	-1.9	17	0623	0903	-1.9	2	0703	1019	-3.4	17	0642	0947	-2.9	2	0548	0914	-3.8	17	0519	0833	-3.3	2	0548	0914	-3.8	17	0519	0833	-3.3	2	0548	0914	-3.8	17	0519	0833	-3.3	2	0548	0914	-3.8	17	0519	0833	-3.3	2	0548	0914	-3.8	17	0519	0833	-3.3								
FR 1106	1256	0854	-1.9	SA 1148	1320	0903	-1.9	MO 1247	1454	1019	-3.4	TU 1232	1439	0947	-2.9	MO 1145	1405	0914	-3.8	TU 1126	1344	0833	-3.3	MO 1145	1405	0914	-3.8	MO 1145	1405	0914	-3.8	MO 1145	1405	0914	-3.8	MO 1145	1405	0914	-3.8	MO 1145	1405	0914	-3.8	MO 1145	1405	0914	-3.8	MO 1145	1405	0914	-3.8	MO 1145	1405	0914	-3.8								
VE 1521	2111	1256	+1.7	SA 1517	2034	1320	+1.1	LU 1743	2139	1454	+2.0	MA 1726	2113	1439	+2.3	LU 1659	2040	1405	+2.2	MA 1640	2009	1344	+2.7	MA 1640	2009	1344	+2.7	MA 1640	2009	1344	+2.7	MA 1640	2009	1344	+2.7	MA 1640	2009	1344	+2.7	MA 1640	2009	1344	+2.7	MA 1640	2009	1344	+2.7	MA 1640	2009	1344	+2.7	MA 1640	2009	1344	+2.7								
2355	0334	2111	-6.5	18	2349	0328	+4.6	3	0055	0426	+4.9	18	0033	0354	+4.3	3	0349	0315	+4.5	18	2325	0238	+3.8	3	0349	0315	+4.5	18	2325	0238	+3.8	3	0349	0315	+4.5	18	2325	0238	+3.8	3	0349	0315	+4.5	18	2325	0238	+3.8	3	0349	0315	+4.5	18	2325	0238	+3.8								
3	0658	0944	-2.2	18	0656	0938	-2.1	3	0731	1055	-3.9	18	0707	1019	-3.3	3	0616	0947	-4.4	18	0545	0906	-3.9	3	0616	0947	-4.4	18	0545	0906	-3.9	3	0616	0947	-4.4	18	0545	0906	-3.9	3	0616	0947	-4.4	18	0545	0906	-3.9	3	0616	0947	-4.4	18	0545	0906	-3.9								
SA 1200	1351	0944	-2.2	SU 1221	1403	0938	-2.1	TU 1336	1551	1055	-3.9	WE 1312	1528	1019	-3.3	TU 1228	1458	0947	-4.4	WE 1204	1433	0906	-3.9	TU 1228	1458	0947	-4.4	TU 1228	1458	0947	-4.4	TU 1228	1458	0947	-4.4	TU 1228	1458	0947	-4.4	TU 1228	1458	0947	-4.4	TU 1228	1458	0947	-4.4	TU 1228	1458	0947	-4.4	TU 1228	1458	0947	-4.4	TU 1228	1458	0947	-4.4				
SA 1628	2112	0944	-2.2	DI 1609	2051	0938	-2.1	MA 1834	2216	1055	-3.9	ME 1820	2151	1019	-3.3	MA 1751	2121	0947	-4.4	ME 1736	2059	0906	-3.9	MA 1751	2121	0947	-4.4	MA 1751	2121	0947	-4.4	MA 1751	2121	0947	-4.4	MA 1751	2121	0947	-4.4	MA 1751	2121	0947	-4.4	MA 1751	2121	0947	-4.4	MA 1751	2121	0947	-4.4	MA 1751	2121	0947	-4.4	MA 1751	2121	0947	-4.4				
4	0042	0421	+4.9	19	0025	0401	+4.6	4	0126	0450	+4.6	19	0107	0417	+3.9	4	0022	0340	+4.1	19	0003	0303	+3.6	4	0022	0340	+4.1	19	0003	0303	+3.6	4	0022	0340	+4.1	19	0003	0303	+3.6	4	0022	0340	+4.1	19	0003	0303	+3.6	4	0022	0340	+4.1	19	0003	0303	+3.6								
4	0736	1031	-2.5	19	0726	1014	-2.2	4	0759	1129	-4.2	19	0731	1050	-3.8	4	0641	1017	-4.7	19	0610	0937	-4.4	4	0641	1017	-4.7	19	0610	0937	-4.4	4	0641	1017	-4.7	19	0610	0937	-4.4	4	0641	1017	-4.7	19	0610	0937	-4.4	4	0641	1017	-4.7	19	0610	0937	-4.4								
SU 1255	1449	1031	-2.5	MO 1257	1443	1014	-2.2	WE 1425	1645	1129	-4.2	TH 1354	1619	1050	-3.8	WE 1309	1545	1017	-4.7	TH 1244	1522	0937	-4.4	WE 1309	1545	1017	-4.7	WE 1309	1545	1017	-4.7	WE 1309	1545	1017	-4.7	WE 1309	1545	1017	-4.7	WE 1309	1545	1017	-4.7	WE 1309	1545	1017	-4.7	WE 1309	1545	1017	-4.7	WE 1309	1545	1017	-4.7	WE 1309	1545	1017	-4.7				
DI 1730	2157	1449	+1.8	LU 1703	2134	1443	+1.5	ME 1924	2252	1645	+2.0	JE 1913	2233	1619	+2.9	ME 1839	2158	1545	+2.6	JE 1829	2143	1522	+3.6	ME 1839	2158	1545	+2.6	ME 1839	2158	1545	+2.6	ME 1839	2158	1545	+2.6	ME 1839	2158	1545	+2.6	ME 1839	2158	1545	+2.6	ME 1839	2158	1545	+2.6	ME 1839	2158	1545	+2.6	ME 1839	2158	1545	+2.6								
5	0123	0459	+5.0	20	0059	0431	+4.5	5	0156	0513	+4.1	20	0141	0437	+3.9	5	0054	0400	+3.6	20	0039	0324	+3.6	5	0054	0400	+3.6	20	0039	0324	+3.6	5	0054	0400	+3.6	20	0039	0324	+3.6	5	0054	0400	+3.6	20	0039	0324	+3.6	5	0054	0400	+3.6	20	0039	0324	+3.6								
5	0811	1117	-2.9	20	0754	1050	-2.4	5	0826	1203	-4.4	20	0755	1121	-4.1	5	0706	1046	-4.8	20	0635	1009	-4.9	5	0706	1046	-4.8	20	0635	1009	-4.9	5	0706	1046	-4.8	20	0635	1009	-4.9	5	0706	1046	-4.8	20	0635	1009	-4.9	5	0706	1046	-4.8	20	0635	1009	-4.9								
MO 1353	1550	1117	-2.9	TU 1338	1528	1050	-2.4	TH 1511	1735	1203	-4.4	FR 1437	1710	1121	-4.1	TH 1350	1630	1046	-4.8	FR 1326	1612	1009	-4.9	MO 1353	1550	1117	-2.9	MO 1353	1550	1117	-2.9	MO 1353	1550	1117	-2.9	MO 1353	1550	1117	-2.9	MO 1353	1550	1117	-2.9	MO 1353	1550	1117	-2.9	MO 1353	1550	1117	-2.9	MO 1353	1550	1117	-2.9	MO 1353	1550	1117	-2.9	MO 1353	1550	1117	-2.9
LU 1826	2237	1550	+1.6	MA 1758	2203	1050	-2.4	JE 2017	2332	1203	-4.4	VE 2008	2317	1121	-4.1	JE 2017	2332	1046	-4.8	VE 1922	2228	1009	-4.9	LU 1826	2237	1550	+1.6	LU 1826	2237	1550	+1.6	LU 1826	2237	1550	+1.6	LU 1826	2237	1550	+1.6	LU 1826	2237	1550	+1.6	LU 1826	2237	1550	+1.6	LU 1826	2237	1550	+1.6	LU 1826	2237	1550	+1.6	LU 1826	2237	1550	+1.6	LU 1826	2237	1550	+1.6
6	0159	0532	+4.9	21	0132	0457	+4.3	6	0225	0536	+3.5	21	0215	0500	+3.8	6	0125	0421	+3.3	21	0115	0347	+3.5	6	0125																																						

April-avril

May-mai

June-juin

Turns				renverse				maximum				Turns				renverse				maximum				Turns				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				
1	0519	0224	+3.3	16	0439	0136	+3.1	1	0438	0154	+1.8	16	0400	0108	+2.5	1	0039	0218	+1.1	16	0033	0223	+1.9	1	0039	0218	+1.1	16	0033	0223	+1.9	16	0033	0223	+1.9				
WE	1200	0904	-5.0	TH	1135	0819	-4.8	FR	1207	0849	-5.1	SA	1155	0819	-6.0	MO	0425	1009	-5.0	TU	0501	0946	-6.6	MO	0425	1009	-5.0	TU	0501	0946	-6.6	MA	2012	2301	-2.4	MA	2012	2301	-2.4
ME	1757	2108	-3.4	JE	1739	2045	-3.5	VE	1846	2138	-2.7	SA	1839	2126	-2.7	LU	1957	2222	-2.3	MA	2012	2301	-2.4	MA	2012	2301	-2.4	MA	2012	2301	-2.4	MA	2012	2301	-2.4	MA	2012	2301	-2.4
	2354	0247	+2.8		2333	0202	+3.1		20012	0218	+1.7		2352	0147	+2.4		20115	0253	+1.0		20133	0324	+1.7		20115	0253	+1.0		20133	0324	+1.7		20133	0324	+1.7		20133	0324	+1.7
	0544	0933	-5.1		0507	0855	-5.4		0500	0919	-5.0		0437	0906	-6.4		0459	1033	-4.9		0601	1034	-6.3		0459	1033	-4.9		0601	1034	-6.3		0601	1034	-6.3		0601	1034	-6.3
TH	1238	1532	+3.3	FR	1218	1512	+4.3	SA	1244	1555	+4.0	SU	1244	1559	+4.4	TU	1331	1656	+4.0	WE	1405	1738	+4.7	WE	1405	1738	+4.0	TU	1331	1656	+4.0	WE	1405	1738	+4.7	WE	1405	1738	+4.7
JE	1843	2148	-3.1	VE	1834	2135	-3.3	SA	1928	2213	-2.6	DI	1933	2216	-2.5	MA	2034	2305	-2.3	MA	2034	2305	-2.7	MA	2034	2305	-2.3	MA	2034	2305	-2.3	MA	2034	2305	-2.7	MA	2034	2305	-2.7
	0028	0308	+2.6		0013	0228	+3.1		0047	0245	+1.6		0039	0231	+2.2		0158	0331	+0.8		0240	0434	+1.3		0158	0331	+0.8		0240	0434	+1.3		0240	0434	+1.3		0240	0434	+1.3
	0606	1000	-5.0		0535	0932	-5.8		0523	0948	-4.9		0519	0954	-6.4		0533	1020	-4.5		0701	1120	-5.6		0533	1020	-4.5		0701	1120	-5.6		0701	1120	-5.6		0701	1120	-5.6
FR	1315	1611	+3.5	SA	1302	1603	+4.4	SU	1320	1633	+4.0	MO	1332	1653	+4.5	WE	1404	1729	+3.8	TH	1446	1818	+4.7	TH	1446	1818	+3.8	WE	1404	1729	+3.8	TH	1446	1818	+4.7	TH	1446	1818	+4.7
VE	1929	2226	-2.9	SA	1929	2224	-3.0	DI	2011	2251	-2.5	LU	2026	2305	-2.4	ME	2110	2345	-2.2	ME	2110	2345	-2.2	JE	2135		-2.2	ME	2110	2345	-2.2	ME	2110	2345	-2.2	ME	2110	2345	-2.2
	0101	0330	+2.4		0054	0300	+2.8		0121	0315	+1.3		0132	0323	+1.8		0250	0409	+0.6		0351	0551	+1.1		0250	0409	+0.6		0351	0551	+1.1		0351	0551	+1.1		0351	0551	+1.1
	0628	1027	-4.8		0605	1012	-6.0		0548	1017	-4.7		0606	1044	-6.2		0610	1052	-4.0		0802	1206	-4.8		0610	1052	-4.0		0802	1206	-4.8		0802	1206	-4.8		0802	1206	-4.8
SA	1351	1651	+3.7	SU	1347	1654	+4.4	MO	1356	1711	+3.9	TU	1421	1746	+4.4	TH	1435	1801	+3.6	TH	1435	1801	+3.6	FR	0802	1206	-4.8	TH	1435	1801	+3.6	FR	0802	1206	-4.8	FR	0802	1206	-4.8
SA	2016	2304	-2.6	DI	2027	2313	-2.7	LU	2055	2324	-2.4	MA	2118	2358	-2.3	JE	2144			JE	2144			VE	1525	1855	+4.5	JE	2144			VE	1525	1855	+4.5	VE	1525	1855	+4.5
	0134	0355	+2.1		0138	0339	+2.4		0159	0348	+1.1		0237	0428	+1.3		0354	0507	+0.5		0459	0712	+1.2		0354	0507	+0.5		0459	0712	+1.2		0459	0712	+1.2		0459	0712	+1.2
	0649	1055	-4.6		0637	1055	-5.9		0614	1046	-4.4		0658	1134	-5.8		0657	1127	-3.6		0910	1255	-3.8		0657	1127	-3.6		0910	1255	-3.8		0910	1255	-3.8		0910	1255	-3.8
SU	1428	1738	+3.7	MO	1434	1747	+4.3	TU	1430	1750	+3.7	WE	1508	1838	+4.4	VE	1507	1833	+3.5	WE	1507	1833	+3.5	SA	1604	1932	+4.0	WE	1507	1833	+3.5	SA	1604	1932	+4.0	SA	1604	1932	+4.0
DI	2108	2351	-2.4	LU	2128			MA	2139			ME	2209			ME	2219	0121	-2.2	ME	2219	0121	-2.2	SA	1604	1932	+4.0	ME	2219	0121	-2.2	SA	1604	1932	+4.0	SA	1604	1932	+4.0
	0207	0423	+1.6		0230	0428	+1.8		0245	0425	+0.7		0358	0549	+0.9		0459	0618	+0.5		0559	0815	+1.5		0459	0618	+0.5		0559	0815	+1.5		0559	0815	+1.5		0559	0815	+1.5
MO	1504	1816	+3.6	TU	0714	1143	-5.6	WE	0641	1117	-3.9	TH	0756	1225	-5.1	SA	0805	1210	-3.1	SA	0805	1210	-3.1	SU	1032	1357	-2.8	SA	0805	1210	-3.1	SU	1032	1357	-2.8	SU	1032	1357	-2.8
LU	2206			MA	1524	1844	+4.2	ME	1503	1828	+3.5	JE	1555	1929	+4.4	SA	1544	1908	+3.4	SA	1544	1908	+3.4	DI	1646	2011	+3.3	SA	1544	1908	+3.4	DI	1646	2011	+3.3	DI	1646	2011	+3.3
	0031	-2.0			2231	0058	-2.1		2224	0044	-2.0		2259	0210	-2.7		2254	0213	-2.4		2326	0322	-4.3		2254	0213	-2.4		2326	0322	-4.3		2326	0322	-4.3		2326	0322	-4.3
	0245	0454	+1.1		0340	0535	+1.1		0358	0513	+0.3		0525	0715	+0.8		0555	0735	+0.8		0651	0914	+2.0		0525	0715	+0.8		0651	0914	+2.0		0651	0914	+2.0		0651	0914	+2.0
TU	0737	1155	-3.8	WE	0759	1236	-5.1	TH	0708	1151	-3.4	FR	0904	1320	-4.3	SU	0926	1259	-2.6	SU	0926	1259	-2.6	MO	1218	1455	-1.9	SU	0926	1259	-2.6	MO	1218	1455	-1.9	MO	1218	1455	-1.9
MA	1542	1855	+3.4	ME	1617	1946	+4.0	JE	1537	1907	+3.4	VE	1642	2018	+4.2	DI	1627	1949	+3.2	DI	1627	1949	+3.2	LU	1737	2055	+2.5	DI	1627	1949	+3.2	LU	1737	2055	+2.5	LU	1737	2055	+2.5
	2306	0115	-1.8		2334	0216	-1.9		2308	0148	-2.0		2345	0315	-3.3		2330	0301	-2.8		2358	0407	-4.5		2345	0315	-3.3		2330	0301	-2.8		2358	0407	-4.5		2358	0407	-4.5
WE	0803	1231	-3.3	TH	0858	1337	-4.5	FR		1234	-2.9	SA	1029	1427	-3.4	MO	1053	1416	-2.2	MO	1053	1416	-2.2	TU	1402	1619	-1.3	MO	1053	1416	-2.2	TU	1402	1619	-1.3	TU	1402	1619	-1.3
ME	1620	1951	+3.2	JE	1713	2051	+4.0	VE	1615	1952	+3.2	SA	1731	2106	+3.8	LU	1721	2035	+2.9	LU	1721	2035	+2.9	MA	1848	2146	+1.8	LU	1721	2035	+2.9	MA	1848	2146	+1.8	MA	1848	2146	+1.8
	0005	0204	-1.6		0033	0342	-2.2		0256	-2.0		0412	-3.9		0347	-3.3		0347	-3.3		0452	-4.5		0027	0452	-4.5		0347	-3.3		0452	-4.5		0452	-4.5		0452	-4.5	
TH		0648	*		0655	0836	+0.7		0810	*		0939	+1.5		0732	0939	+1.5		0727	0946	+2.1		0823	1139	+2.9		0727	0946	+2.1		0823	1139	+2.9		0823	1139	+2.9		
JE	1703	2049	+3.0	FR	1017	1445	-3.9	SA		1331	-2.5	SU	1213	1527	-2.6	TU	1228	1539	-2.0	TU	1228	1539	-2.0	WE	1522	1747	-1.1	TU	1228	1539	-2.0	WE	1522	1747	-1.1	WE	1522	1747	-1.1
				VE	1811	2154	+4.0	SA	1703	2042	+3.0	SA	1826	2154	+3.3	MA	1825	2125	+2.5	MA	1825	2125	+2.5	ME	2018	2249	+1.2</												

July-juillet

August-août

September-septembre

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	
1	0105	0242	+1.1	16	0127	0327	+1.8	1	0200	0403	+1.9	16	0247	0520	+2.3	1	0253	0534	+3.4	16	0331	0634	+3.1	
	0443	0931	-5.0		0611	1018	-5.8		0643	1025	-4.1		0804	1119	-3.3		0845	1145	-2.6		1009	1240	-1.9	
WE	1309	1640	+4.1	TH	1340	1711	+4.9	SA	1347	1657	+3.6	SU	1411	1717	+3.3	TU	1430	1653	+3.0	WE	1453	1728	+1.5	
ME	2007	2250	-2.1	JE	2018	2339	-3.6	SA	2018	2334	-2.9	DI	2028			MA	2013	2358	-4.4	ME	2018			
2	0146	0323	+1.1	17	0226	0434	+1.6	2	0243	0454	+2.1	17		0017	-4.6	2	0338	0627	+3.5	17		0036	-3.8	
	0530	1003	-4.6		0707	1059	-5.0		0737	1103	-3.6		0333	0612	+2.5		0952	1242	-2.1		0415	0722	+3.0	
TH	1340	1708	+3.9	FR	1414	1740	+4.6	SU	1419	1718	+3.6	MO	0904	1207	-2.6	WE	1512	1727	+2.4	TH	1128	1326	-1.5	
JE	2036	2328	-2.2	VE	2051			DI	2043			LU	1445	1745	+2.8	ME	2036			JE	1539	1816	+0.8	
3	0231	0409	+1.1	18		0022	-4.1	3		0005	-3.2	18		0053	-4.4	3		0040	-4.4	18	2046	0117	-3.4	
	0621	1037	-4.2		0324	0541	+1.6		0327	0548	+2.3		0420	0710	+2.7		0429	0728	+3.5		0503	0832	+2.8	
FR	1411	1734	+3.6	SA	0805	1141	-4.1	MO	0835	1147	-2.9	TU	1022	1308	-1.9	TH	1118	1355	-1.6	FR	1240	1426	-1.2	
VE	2104			SA	1448	1809	+4.1	LU	1454	1741	+3.4	MA	1521	1819	+2.0	JE	1605	1814	+1.7	VE	1728	2018	+0.4	
4		0008	-2.3		2123	0104	-4.4		2108	0039	-3.6		2119	0132	-4.1		2105	0133	-4.3		2124	0208	-3.1	
SA	0319	0504	+1.1	19	0420	0643	+1.8	4	0414	0645	+2.7	19	0509	0808	+2.7	4	0528	0842	+3.4	19	0555	0939	+2.8	
SA	0719	1113	-3.7	SU	0909	1228	-3.1	TU	0941	1242	-2.3	WE	1159	1357	-1.4	FR	1256	1458	-1.2	SA	1343	1610	-1.1	
SA	1443	1759	+3.6	DI	1522	1840	+3.4	MA	1533	1811	+3.0	ME	1606	1904	+1.2	VE	1723	1925	+1.0	SA	2011	2123	+0.4	
	2133				2153	0146	-4.4		2134	0118	-4.0		2146	0217	-3.8		2151	0320	-4.2		2222	0311	-2.8	
5	0409	0605	+1.3	20	0512	0746	+2.1	5	0504	0745	+3.0	20	0601	0921	+2.7	5	0634	1009	+3.3	20	0651	1048	+2.9	
SU	0823	1156	-3.2	MO	1029	1332	-2.2	WE	1102	1351	-1.7	TH	1323	1453	-1.0	SA	1418	1641	-1.0	SU	1435	1737	-1.2	
DI	1518	1827	+3.5	LU	1600	1914	+2.6	ME	1621	1850	+2.3	JE	1724	2024	+0.7	SA	1916	2102	+0.7	DI	2101	2221	+0.6	
	2202	0127	-2.9		2222	0228	-4.3		2201	0205	-4.2		2219	0340	-3.5		2306	0442	-4.4		2336	0422	-2.8	
6	0458	0708	+1.6	21	0602	0848	+2.4	6	0559	0853	+3.2	21	0655	1035	+2.8	6	0745	1134	+3.7	21	0750	1145	+3.1	
MO	0933	1249	-2.5	TU	1216	1427	-1.5	TH	1247	1513	-1.3	FR	1431	1641	-0.8	SU	1523	1813	-1.5	MO	1518	1827	-1.8	
LU	1559	1900	+3.3	MA	1648	1957	+1.8	JE	1724	1944	+1.7	VE	2010	2152	+0.6	DI	2042	2232	+1.1	LU	2135	2310	+1.1	
	2231	0207	-3.3		2250	0313	-4.1		2233	0238	-4.3		2306	0435	-3.5		2002	0521	-4.7		2058	0529	-3.0	
7	0548	0810	+2.1	22	0652	1001	+2.7	7	0659	1014	+3.2	22	0752	1142	+3.1	7	0855	1243	+4.1	22	0847	1233	+3.3	
TU	1053	1357	-2.0	WE	1352	1542	-1.0	FR	1428	1627	-1.1	SA	1526	1817	-1.0	MO	1610	1916	-2.3	TU	1554	1904	-2.3	
MA	1648	1939	+2.8	ME	1806	2058	+1.2	VE	1850	2059	+1.1	SA	2121	2247	+0.7	LU	2141	2340	+1.6	MA	2204	2351	+1.6	
	2301	0251	-3.8		2318	0446	-4.0		2323	0459	-4.6		2300	0527	-3.6		0205	0631	-5.0		0224	0617	-3.4	
WE	0639	0915	+2.7	TH	0742	1112	+2.9	SA	0806	1141	+3.4	23	0847	1237	+3.4	8	0956	1335	+4.4	23	0940	1312	+3.5	
ME	1749	2027	+2.2	JE	2008	2219	+0.8	SA	1544	1809	-1.1	SU	1610	1908	-1.5	TU	1647	2004	-3.1	WE	1626	1938	-2.7	
	2332	0341	-4.3		2352	0537	-4.0		2026	2218	+1.1	DI	2202	2333	+1.0	MA	2231			ME	2234			
9	0733	1026	+3.2	24	0834	1215	+3.3	9	0028	0614	-5.1	24	0108	0612	-3.9	9		0042	+2.0	24		0045	+2.2	
TH	1419	1642	-1.4	FR	1601	1844	-1.1	9	0915	1259	+3.8	24	0938	1323	+3.8	9	0332	0728	-5.0	24	0336	0713	-3.7	
JE	1904	2125	+1.7	VE	2135	2311	+0.7	SU	1641	1921	-1.5	MO	1647	1945	-1.9	WE	1045	1416	+4.5	TH	1025	1346	+3.5	
10	0007	0433	-4.7		25	0036	0623	-4.2	DI	2140	2326	+1.4		2235			ME	1718	2044	-3.8	JE	1653	2011	-3.2
FR	0831	1142	+3.4	25	0924	1308	+3.7	10	0142	0718	-5.6	25		0013	+1.3	10	2317	0141	+2.4	25	2307	0130	+2.7	
VE	1544	1759	-1.4	SA	1646	1935	-1.5	10	1019	1402	+4.3	25	0214	0654	-4.2	10	0439	0817	-4.8	25	0432	0752	-3.8	
	2025	2230	+1.5	SA	2225	2355	+0.8	MO	1726	2021	-2.1	TU	1024	1402	+4.0	TH	1125	1449	+4.3	FR	1106	1414	+3.3	
11	0051	0633	-5.2		26	0125	0703	-4.5	LU	2237			MA	1720	2019	-2.2	JE	1747	2120	-4.5	VE	1717	2041	-3.7
SA	0931	1257	+3.6	26	1012	1355	+4.0	11		0033	+1.8	26	2306	0059	+1.7	11	0002	0235	+2.6	26	2342	0215	+3.2	
SA	1650	1916	-1.5	SU	1724	2013	-1.8	TU	1113	1452	+4.7	11	0320	0734	-4.4	FR	1201	1515	+3.9	SA	0522	0842	-3.8	
SA	2137	2332	+1.5	DI	2301			MA	1802	2110	-2.8	11	0303	0742	-5.9	VE	1814	2153	-4.9	SA	1143	1437	+3.1	
12	0145	0738	-5.8		27		0033	+1.0		2330	0131	+2.1	12	0421	0833	-5.9		2338	0141	+2.1	26	1741	2111	-4.1
	1032	1407	+4.1	27	0216	0738	-4.7	12	0421	0833	-5.9	12	0421	0813	-4.6	12	0045	0325	+2.8	27	0020	0300	+3.6	
SU	1744	2020	-1.8	MO	1056	1435	+4.2	WE	1157	1531	+4.8	12	0421	0813	-4.6	12	0624	0942	-3.9	27	0612	0925	-3.6	
DI	2238			LU	1759	2047	-2.0	ME	1834	2152	-3.4	TH	1141	1507	+4.0	SA	1235	1537	+3.3	SU	1219	1455	+3.1	
13		0030	+1.7		2334	0108	+1.3		0021	0230	+2.2	JE	1816	2124	-2.9	SA	1840	2224	-5.0	DI	1804	2140	-4.5	
MO	0249	0837	-6.3	28	0308	0802	-4.9	13	0021	0230	+2.2	13	0013	0224	+2.4	13	0127	0411	+2.9	28	0100	0346	+3.9	
LU	1129	1507	+4.5	TU	1135	1512	+4.3	TH	0524	0918	-5.6	13	0515	0854	-4.5	FR	0712	1022	-3.3	28	0703	1008	-3.3	
	1829	2116	-2.1	MA	1832	2121	-2.1	JE	1234	1602	+4.7	13	1215	1532	+3.8	SU	1308	1559	+3.1	MO	1254	1514	+3.1	
	2335	0126	+1.9		29	0007	0152	+1.5		1904	2230	-4.0	VE	1840	2155	-3.2	DI	1905	2255	-4.9	LU	1828	2212	-4.8
14	0359 </																							

October-octobre

November-novembre

December-décembre

Turns				renverse				maximum				Turns				renverse				maximum				Turns				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												
1	0313	0618	+3.9	16	0327	0651	+3.2	1		0105	-4.5	16		0015	-2.6	1		0148	-3.4	16		0034	-2.2	1		0148	-3.4	16		0034	-2.2	1		0148	-3.4												
	1006	1240	-1.9		1049	1254	-1.7			0820	+4.0			0731	+3.0			0832	+3.9			0714	+3.2				0832	+3.9			0714	+3.2				0832	+3.9										
TH	1502	1658	+1.7	FR	1538	1741	+0.4	SU	1203	1512	-2.1	MO	1129	1443	-2.0	TU	1155	1540	-4.0	WE	1058	1433	-2.7	TH	1131	1518	-3.1	WE	1058	1433	-2.7	TH	1131	1518	-3.1	WE	1058	1433	-2.7								
JE	1944			VE	1946			DI	1824	2006	+0.6	LU		2000	*	MA	1902	2118	+1.5	ME	1821	2022	+1.1	JE	2037	2346	+2.7	ME	1821	2022	+1.1	JE	2037	2346	+2.7	ME	1821	2022	+1.1								
									2146	0213	-3.9			0106	-2.1			0300	-2.5			0139	-1.7				0300	-2.5			0139	-1.7				0300	-2.5										
2		0008	-4.6	17		0020	-3.3	2		0538	0921	+3.9	17		0431	0815	+2.8	2		0550	0919	+3.3	17		0436	0753	+2.9	2		0550	0919	+3.3	17		0436	0753	+2.9										
FR	0405	0722	+3.7	SA	0406	0743	+3.0	MO	0538	0921	+3.9	TU	1208	1541	-2.2	WE	1233	1630	-4.5	TH	1131	1518	-3.1	FR	0405	0722	+3.7	SA	0406	0743	+3.0	MO	0538	0921	+3.9	TU	1208	1541	-2.2	WE	1233	1630	-4.5				
VE	1613	1803	+1.0	SA	1147	1400	-1.5	LU	1933	2130	+1.0	MA	1939	2115	+0.7	ME	1952	2227	+2.0	JE	2037	2346	+2.7	ME	1952	2227	+2.0	JE	2037	2346	+2.7	ME	1952	2227	+2.0	JE	2037	2346	+2.7								
	2026	0155	-4.3	18		0104	-2.7	3		0327	-3.3			0220	-1.7	3		0134	0416	-1.8	18		0006	0307	-1.4	3		0134	0416	-1.8	18		0006	0307	-1.4	3		0134	0416	-1.8							
SA	0504	0836	+3.5	18	0447	0834	+2.8	3	0638	1018	+3.8	18		0522	0905	+2.5	3	0652	1008	+2.6	18	0536	0841	+2.4	3	0652	1008	+2.6	18	0536	0841	+2.4	3	0652	1008	+2.6	18	0536	0841	+2.4							
SA	1239	1511	-1.3	SU	1240	1533	-1.5	TU	1338	1719	-3.7	WE	1245	1629	-2.6	TH	1308	1716	-4.8	FR	1203	1603	-3.6	SA	1239	1511	-1.3	SA	1239	1511	-1.3	SA	1239	1511	-1.3	SA	1239	1511	-1.3	SA	1239	1511	-1.3	SA	1239	1511	-1.3
SA	1805	1945	+0.5	DI		2040	*	MA	2024	2238	+1.6	ME	2008	2208	+1.3	JE	2037	2346	+2.7	ME	1950	2230	+2.5	VE	1950	2230	+2.5	ME	2008	2208	+1.3	JE	2037	2346	+2.7	ME	1950	2230	+2.5	VE	1950	2230	+2.5				
	2137	0302	-4.1	19		0203	-2.3	4		0121	0444	-2.8	19		0025	0350	-1.7	4		0307	0544	-1.5	19		0204	0438	-1.3	4		0307	0544	-1.5	19		0204	0438	-1.3	4		0307	0544	-1.5					
SU	0610	0955	+3.7	19	0534	0932	+2.7	4	0740	1110	+3.4	19	0629	1008	+2.3	4	0807	1059	+1.9	19	0650	0935	+2.0	4	0807	1059	+1.9	19	0650	0935	+2.0	4	0807	1059	+1.9	19	0650	0935	+2.0	4	0807	1059	+1.9				
DI	1941	2128	+0.7	MO	1328	1645	-1.7	WE	1416	1805	-4.4	TH	1320	1710	-3.2	FR	1341	1800	-5.0	SA	1236	1646	-4.1	SA	1236	1646	-4.1	SA	1236	1646	-4.1	SA	1236	1646	-4.1	SA	1236	1646	-4.1	SA	1236	1646	-4.1				
	2312	0349	-4.0	LU	2033	2152	+0.5	ME	2109	2345	+2.3	JE	2042	2307	+2.1	VE	2120			SA	2038	2337	+3.1	SA	2038	2337	+3.1	SA	2038	2337	+3.1	SA	2038	2337	+3.1	SA	2038	2337	+3.1	SA	2038	2337	+3.1				
5		0718	+3.9	20		0321	-2.1	5		0254	0558	-2.5	20		0216	0509	-1.8	5		0042	+3.3	20		0334	0551	-1.4	5		0042	+3.3	20		0334	0551	-1.4	5		0042	+3.3	20		0334	0551	-1.4			
MO	1437	1757	-2.6	20	0632	1031	+2.8	TH	1450	1846	-4.9	JE	2150			FR	1352	1749	-3.8	SA	0921	1144	+1.4	SU	0811	1031	+1.7	SA	0921	1144	+1.4	SU	0811	1031	+1.7	SA	0921	1144	+1.4	SU	0811	1031	+1.7				
LU	2042	2236	+1.3	MA	2059	2243	+1.1	JE								VE	2119			SA	1410	1843	-5.1	DI	2129			SA	1410	1843	-5.1	DI	2129			SA	1410	1843	-5.1	DI	2129						
	0056	0507	-3.9	21		0045	0448	-2.2	6		0052	+2.9	21		0004	+2.9	6		0042	+3.3	21		0043	+3.6	6		0042	+3.3	21		0043	+3.6	6		0042	+3.3	21		0043	+3.6							
TU	0823	1204	+4.0	21	0739	1123	+2.8	6	0406	0706	-2.5	FR	0941	1235	+2.3	21	0334	0614	-2.0	6	0511	0800	-2.0	21	0441	0707	-1.6	6	0511	0800	-2.0	21	0441	0707	-1.6	6	0511	0800	-2.0	21	0441	0707	-1.6				
MA	2131	2350	+1.8	WE	1444	1813	-2.7	FR	0941	1235	+2.3	VE	1520	1923	-5.2	SA	0855	1133	+2.1	SU	1024	1224	+1.1	MO	0923	1125	+1.6	WE	1444	1813	-2.7	FR	0941	1235	+2.3	VE	1520	1923	-5.2	SA	0855	1133	+2.1	SU	1024	1224	+1.1
	0236	0615	-3.8	22		0542	-2.5	7		0142	+3.4	22		0058	+3.6	7		0218	+4.1	22		0146	+4.0	7		0218	+4.1	22		0146	+4.0	7		0218	+4.1	22		0146	+4.0	7		0218	+4.1				
WE	0921	1250	+3.9	22	0844	1207	+2.8	7	0503	0803	-2.6	SA	1033	1307	+1.9	22	0436	0727	-2.2	7	0554	0844	-2.2	22	0537	0806	-1.8	7	0554	0844	-2.2	22	0537	0806	-1.8	7	0554	0844	-2.2	22	0537	0806	-1.8				
ME	2215	1929	-4.2	TH	1514	1848	-3.3	SA	1548	1959	-5.3	SA	1548	1959	-5.3	DI	1454	1909	-5.1	MO	1113	1258	+1.0	TU	1024	1224	+1.1	TH	1514	1848	-3.3	SA	1548	1959	-5.3	SA	1548	1959	-5.3	SA	1548	1959	-5.3	SA	1548	1959	-5.3
				JE	2159			2310	0225	+3.8	8		0552	0850	-2.7	22	2245	0151	+4.0	8	0633	0919	-2.2	22	2222	0146	+4.0	8	0633	0919	-2.2	22	2222	0146	+4.0	8	0633	0919	-2.2	22	2222	0146	+4.0				
8		0052	+2.4	23		0027	+2.6	8	0552	0850	-2.7	MO	1044	1243	+2.1	23	0532	0816	-2.4	8	0633	0919	-2.2	23	0537	0806	-1.8	8	0633	0919	-2.2	23	0537	0806	-1.8	8	0633	0919	-2.2	23	0537	0806	-1.8				
TH	1011	1328	+3.6	23	0337	0637	-2.8	SU	1118	1333	+1.7	MO	1044	1243	+2.1	23	0532	0816	-2.4	TU	1153	1332	+1.0	WE	1118	1307	+1.9	TH	1011	1328	+3.6	23	0337	0637	-2.8	SU	1118	1333	+1.7	MO	1044	1243	+2.1	MO	1044	1243	+2.1
JE	1623	2006	-4.8	VE	1542	1921	-3.9	DI	1614	2033	-5.3	LU	1526	1953	-5.7	LU	1526	1953	-5.7	MA	1538	2131	-5.2	ME	1531	2120	-6.5	JE	1623	2006	-4.8	VE	1542	1921	-3.9	DI	1614	2033	-5.3	LU	1526	1953	-5.7	LU	1526	1953	-5.7
	2257	0146	+2.8	24		0115	+3.3	9		0306	+4.0	24		0245	+4.3	9		0245	+4.3	9		0338	+4.8	24		0342	+4.8	9		0338	+4.8	24		0342	+4.8	9		0338	+4.8	24		0342	+4.8				
9	0451	0806	-3.6	24	0434	0741	-3.0	9	0635	0928	-2.6	24	0626	0908	-2.4	9	0626																														

January-janvier

February-février

March-mars

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum					
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds				
1	0001	0341	+13.9	16	0028	0423	+14.1	1	0121	0501	+16.1	16	0110	0454	+13.8	1		0343	+14.8	16			0321	+12.1			
TH	0804	0923	-2.4		0820	1001	-3.2		0843	1057	-5.4		0832	1047	-5.6			0952	-5.9				0930	-6.4			
JE	1058	1334	+5.1	FR	1209	1416	+3.8	SU	1323	1521	+6.8	MO	1316	1528	+7.9	SU	1228	1426	+6.7	MO	1218	1433	+8.0	MO	1218	1433	+8.0
	1525	2049	-13.6	VE	1547	2106	-11.7	DI	1729	2232	-14.4	LU	1750	2201	-13.9	DI	1652	2124	-12.8	LU	1703	2047	-12.1	LU	1703	2047	-12.1
2	0053	0435	+15.3	17	0109	0502	+14.7	2	0204	0538	+16.2	17	0145	0519	+13.5	2		0421	+14.7	17			0349	+11.9			
	0844	1013	-3.3		0852	1040	-3.9		0914	1136	-6.6		0858	1125	-6.4			1034	-7.2				1007	-7.4			
FR	1215	1433	+5.3	SA	1253	1458	+4.8	MO	1415	1611	+7.3	TU	1400	1613	+8.7	MO	1315	1527	+8.1	TU	1259	1519	+9.8	TU	1259	1519	+9.8
VE	1616	2152	-14.3	SA	1638	2139	-12.7	LU	1839	2311	-13.8	MA	1846	2240	-13.9	LU	1807	2209	-12.4	MA	1805	2134	-12.2	MA	1805	2134	-12.2
3	0143	0526	+16.1	18	0147	0537	+14.8	3	0239	0608	+15.8	18	0215	0537	+13.1	3		0450	+14.2	18			0410	+11.6			
	0921	1111	-4.3		0924	1118	-4.4		0943	1225	-7.8		0918	1201	-7.4			1113	-8.4				1040	-8.6			
SA	1322	1526	+5.8	SU	1333	1538	+5.8	TU	1509	1713	+7.1	WE	1448	1700	+9.0	TU	1402	1621	+9.0	WE	1342	1607	+11.1	WE	1342	1607	+11.1
SA	1711	2243	-14.5	DI	1729	2211	-13.6	MA	1945	2349	-12.4	ME	1941	2317	-13.0	MA	1909	2249	-11.3	ME	1903	2218	-11.4	ME	1903	2218	-11.4
4	0229	0606	+16.6	19	0221	0607	+14.7	4	0309	0634	+15.0	19	0242	0552	+13.4	4		0517	+13.4	19			0427	+11.9			
	0956	1200	-5.3		0956	1158	-4.9		1008	1308	-9.0		0933	1226	-8.5			1147	-9.5				1110	-9.9			
SU	1423	1617	+5.8	MO	1417	1620	+6.3	WE	1603	1813	+6.7	TH	1537	1752	+9.1	WE	1448	1714	+9.5	TH	1427	1705	+12.1	TH	1427	1705	+12.1
DI	1807	2331	-14.3	LU	1820	2245	-14.1	ME	2047			JE	2037	2356	-11.2	ME	2005	2331	-9.8	JE	2000	2257	-9.9	JE	2000	2257	-9.9
5	0310	0646	+16.7	20	0251	0632	+14.3	5		0030	-10.4	20	0308	0609	+13.7	5		0525	+12.5	20			0446	+12.1			
	1031	1250	-6.3		1025	1238	-5.4		0335	0659	+14.0		0944	1305	-9.8			1221	-10.4				1137	-11.2			
MO	1524	1708	+5.3	TU	1506	1703	+6.2	TH	1029	1345	-10.0	FR	1627	1847	+9.3	TH	1534	1806	+9.9	FR	1513	1756	+12.8	FR	1513	1756	+12.8
LU	1906			MA	1910	2320	-13.9	JE	1659	1908	+6.5	VE	2139			JE	2102			VE	2101	2354	-8.0	VE	2101	2354	-8.0
6		0016	-13.3	21	0318	0652	+13.9	6		0107	-8.0	21		0037	-8.7	6		0006	-8.0	21			0510	+11.9			
	0345	0721	+16.4		1049	1319	-6.3		0358	0718	+12.7		0334	0630	+13.3			0050	+11.6				1204	-12.4			
TU	1104	1332	-7.4	WE	1559	1752	+5.7	FR	1046	1416	-10.7	SA	0955	1333	-11.0	FR	0903	1239	-11.0	SA	1559	1848	+13.4	SA	1559	1848	+13.4
MA	1628	1804	+4.3	ME	2005			VE	1754	2015	+6.8	SA	1718	1954	+9.8	VE	1618	1858	+10.3	SA	2213						
	2012	0101	-11.7			0008	-12.9		2305	0156	-5.4		2252	0141	-6.0			0052	-6.2				0052	-6.1			
	0417	0752	+15.8		0344	0711	+14.4		0419	0738	+10.9		0403	0658	+11.9			0609	+10.4				0533	+10.9			
WE	1135	1426	-8.5	TH	1108	1351	-7.3	SA	1100	1446	-10.9	SU	1009	1404	-11.9	SU	0914	1301	-11.3	SA	1559	1848	+13.4	SU	0826	1213	-13.1
ME	1738	1924	+3.3	JE	1657	1849	+5.2	SA	1847	2127	+7.4	DI	1809	2056	+10.5	DI	1809	2056	+10.5	SA	1659	1950	+10.7	DI	1645	1943	+13.8
	2131	0135	-9.5		2107	0040	-11.1																				
8	0444	0822	+14.6	23	0410	0730	+14.4	8	0055	0307	-2.9	23	0033	0250	-3.6	8		0153	-4.4	23			0149	-4.5			
	0822	+14.6			0410	0730	+14.4		0442	0801	+8.8		0437	0727	+9.7			0631	+8.8				0612	+9.2			
TH	1203	1514	-9.5	FR	1123	1426	-8.6	SU	1115	1515	-10.8	MO	1029	1429	-12.3	SU	0927	1322	-11.3	MO	0850	1252	-13.2	MO	0850	1252	-13.2
JE	1854	2049	+3.2	VE	1757	1958	+5.2	DI	1936	2243	+8.2	LU	1902	2209	+11.1	DI	1739	2047	+10.9	LU	1733	2044	+13.9	LU	1733	2044	+13.9
	2256	0221	-6.7		2221	0130	-8.5																				
9	0508	0849	+12.9	24	0437	0754	+13.7	9	0311	0411	-1.0	24	0241	0404	-1.8	9		0246	-3.0	24			0248	-3.2			
	1226	1557	-10.2		0437	0754	+13.7		0507	0828	+6.4		0520	0815	+7.1			0657	+6.7				0658	+6.8			
VE	2001	2207	+4.3	SA	1136	1508	-9.8	MO	1132	1544	-10.5	TU	1057	1521	-12.2	MO	0942	1338	-11.0	TU	0920	1355	-12.6	TU	0920	1355	-12.6
				SA	1856	2110	+6.1	LU	2024	2326	+9.1	MA	1958	2250	+11.5	LU	1819	2148	+10.9	MA	1824	2152	+13.5	MA	1824	2152	+13.5
					2348	0235	-5.4				*																
10	0041	0320	-3.8	25	0506	0823	+12.0	10		0525		25	0421	0523	-1.2	10		0344	-2.0	25			0353	-2.6			
	0530	0915	+10.7		0506	0823	+12.0		0859	+4.0		0631	0919	+4.5			0724	+4.4				0754	+4.2				
SA	1244	1648	-10.5	SU	1150	1542	-10.9	TU	1155	1620	-10.0	WE	1138	1633	-11.8	TU	1000	1356	-10.4	WE	0959	1512	-11.7	SA	1244	1648	-10.5
SA	2054	2332	+5.8	DI	1952	2229	+7.6	MA	2111			ME	2059			MA	1900	2218	+10.7	ME	1919	2225	+13.1	MA	2054	2332	+5.8
11	0319	0438	-1.2	26	0152	0359	-2.5	11		0048	+10.1	26		0023	+12.1	11		0448	-1.8	26			0514	-2.8			
	0547	0942	+8.2		0540	0851	+9.7		0551	0638	-0.7		0524	0640	-1.8			0811	+2.2				0916	+2.1			
SU	1259	1710	-10.5	MO	1209	1601	-11.8	WE	0736	1019	+2.1	TH	0825	1046	+2.9	WE	1024	1453	-9.5	TH	1054	1628	-10.9	TH	1054	1628	-10.9
DI	2139			LU	2046	2353	+9.3	ME	1231	1716	-9.5	JE	1240	1758	-11.6	ME	1947	2345	+10.5	JE	2019						
									2201	0214	+11.4		2202														
12		0020	+7.7	27	0438	0533	-0.7	12		0214	+11.4	27		0158	+13.2	12		0603	-2.4	27			0018	+13			

April-avril

May-mai

June-juin

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1	0041	0351	+11.3	16	0006	0256	+10.2	1	0030	0312	+7.5	16	0006	0235	+8.1	1	0137	0348	+4.4	16	0144	0359	+6.3
	0701	1035	-10.1		0559	0944	-10.9		0538	1011	-11.0		0458	0851	-13.5		0529	1014	-11.2		0549	1108	-14.1
	WE 1345	1622	+10.7		TH 1322	1609	+13.1		FR 1402	1708	+13.3		SA 1348	1658	+15.3		MO 1450	1828	+13.8		TU 1511	1843	+15.1
ME 1931	2230	-7.7	JE 1920	2207	-7.7	VE 2112	2312	-4.5	SA 2109	2300	-4.5	SA 2109	2300	-4.5	LU 2236				MA 2238				
2	0113	0405	+10.4	17	0045	0322	+10.2	2	0106	0337	+6.8	17	0053	0319	+7.7	2		0011	-4.4	17		0032	-5.0
	0710	1100	-10.7		0611	1011	-12.3		0553	1006	-11.3		0529	0943	-14.0		0221	0425	+4.2		0249	0451	+5.9
	TH 1425	1710	+11.8		FR 1406	1659	+14.5		SA 1437	1751	+14.1		SU 1435	1752	+15.8		TU 0603	1046	-11.4		WE 0641	1204	-13.9
JE 2030	2314	-6.7	VE 2029	2305	-6.6	SA 2203	2352	-4.4	DI 2207	2348	-4.4	DI 2207	2348	-4.4	MA 1522	1904	+13.6	ME 1553	1927	+15.3			
3	0141	0421	+9.7	18	0121	0347	+10.0	3	0144	0405	+6.1	18	0141	0405	+7.2	3		0051	-4.6	18		0127	-5.8
	0717	1119	-11.2		0628	1014	-13.4		0613	0959	-11.7		0606	1050	-14.0		0309	0504	+3.8		0358	0545	+4.9
	FR 1503	1756	+12.7		SA 1451	1750	+15.3		SU 1509	1832	+14.4		MO 1522	1844	+15.8		WE 0639	1125	-11.5		TH 0737	1304	-13.1
VE 2133			SA 2142	2359	-5.5	DI 2250			LU 2258			LU 2258			ME 1551	1937	+13.4	JE 1633	2008	+15.4			
4		0006	-5.7	19	0158	0424	+9.4	4		0032	-4.4	19		0036	-4.5	4		0143	-4.7	19		0224	-6.8
	0210	0441	+8.8		0651	1046	-13.9		0225	0438	+5.3		0236	0454	+6.3		0404	0546	+3.1		0514	0648	+3.6
	SA 0728	1122	-11.6		SU 1536	1843	+15.7		MO 0636	1004	-12.0		TU 0647	1154	-13.6		TH 0716	1208	-11.5		FR 0847	1402	-11.7
SA 1539	1841	+13.3	DI 2255			LU 1540	1912	+14.4	MA 1607	1935	+15.5	MA 1607	1935	+15.5	JE 1621	2009	+13.3	VE 1709	2047	+15.1			
5	2240	0050	-4.9	20		0049	-4.7	5		0114	-4.4	20		0126	-4.7	5	0025	0231	-5.0	20	0030	0322	-8.0
	0242	0507	+7.7		0240	0506	+8.2		0311	0513	+4.3		0343	0546	+5.0		0508	0633	+2.1		0638	0815	+2.6
	SU 0743	1128	-11.8		MO 0721	1134	-13.8		TU 0703	1040	-11.9		WE 0731	1257	-12.8		FR 0755	1256	-11.1		SA 1025	1437	-9.7
DI 1613	1927	+13.5	LU 1622	1938	+15.7	MA 1610	1952	+14.1	ME 1652	2026	+15.1	ME 1652	2026	+15.1	VE 1651	2040	+13.3	SA 1744	2123	+14.2			
6	2345	0135	-4.2	21	0000	0141	-4.2	6	0018	0158	-4.4	21	0031	0234	-5.2	6	0058	0321	-5.6	21	0103	0412	-9.2
	0320	0537	+6.3		0330	0552	+6.5		0405	0553	+3.2		0505	0644	+3.2		0627	0734	+1.2		0801	1001	+3.3
	MO 0800	1133	-11.9		TU 0756	1245	-13.1		WE 0730	1135	-11.3		TH 0820	1401	-11.8		SA 0845	1349	-10.3		SU 1208	1533	-7.1
LU 1645	2014	+13.4	MA 1709	2036	+15.2	ME 1641	1941	+13.6	JE 1735	2116	+14.8	JE 1735	2116	+14.8	SA 1725	2112	+13.1	DI 1818	2159	+12.7			
7	0045	0223	-3.7	22	0059	0236	-4.0	7	0101	0246	-4.5	22	0115	0340	-6.0	7	0126	0412	-6.4	22	0132	0510	-10.1
	0407	0612	+4.5		0437	0645	+4.4		0512	0639	+1.9		0645	0759	+1.6		0755	0909	+0.9		0904	1114	+5.0
	TU 0820	1159	-11.5		WE 0835	1359	-12.1		TH 0759	1254	-10.4		FR 0923	1504	-10.5		SU 1028	1446	-9.0		MO 1401	1645	-4.4
MA 1718	2024	+12.9	ME 1757	2136	+14.5	JE 1715	2018	+13.1	VE 1715	2018	+13.1	VE 1818	2204	+14.6	DI 1803	2146	+12.6	LU 1854	2234	+10.6			
8	0141	0315	-3.5	23	0155	0348	-4.1	8	0143	0349	-4.8	23	0157	0451	-7.1	8	0150	0500	-7.5	23	0154	0601	-10.6
	0507	0653	+2.7		0613	0751	+2.2		0643	0736	+0.6		0833	0956	+1.3		0857	1049	+2.6		0953	1235	+6.9
	WE 0841	1248	-10.5		TH 0921	1509	-11.0		FR 0828	1408	-9.7		SA 1130	1553	-8.7		MO 1232	1549	-7.2		TU 1610	1758	-2.3
ME 1754	2108	+12.2	JE 1848	2237	+13.9	VE 1755	2101	+12.5	SA 1902	2250	+13.8	SA 1902	2250	+13.8	LU 1847	2222	+11.5	MA 1935	2310	+8.3			
9	0234	0412	-3.6	24	0247	0508	-4.9	9	0223	0450	-5.4	24	0235	0555	-8.3	9	0209	0540	-8.7	24	0211	0739	-10.9
	0634	0746	+1.0		0826	0930	+0.8		0912	*	0940		1131	+3.2	0942		1155	+5.2	1038		1347	+8.8	
	TH 0902	1418	-9.4		FR 1036	1618	-9.9		SA	1516	-9.0		SU 1340	1704	-6.7		TU 1418	1702	-5.3		WE 1759	1916	-1.4
JE 1837	2202	+11.4	VE 1942	2334	+13.8	SA 1841	2152	+11.8	DI 1947	2332	+12.4	DI 1947	2332	+12.4	MA 1938	2300	+10.1	ME 2032	2351	+6.2			
10	0322	0527	-4.1	25	0333	0625	-6.0	10	0258	0547	-6.2	25	0306	0648	-9.5	10	0225	0616	-10.0	25	0227	0832	-11.1
	0926	*	0956		1123	+1.8	0946		1112	+1.4	1027		1246	+5.5	1024		1253	+8.0	1120		1448	+10.6	
	FR	1548	-8.7		SA 1259	1725	-8.8		SU 1230	1622	-8.3		MO 1531	1814	-4.7		WE 1609	1831	-3.7		TH 1907	2022	-1.6
VE 1931			SA 2037			DI 1933	2325	+11.2	LU 2035			LU 2035			ME 2037	2342	+8.6	JE 2147					
11		0010	+10.9	26		0027	+13.3	11	0326	0635	-7.3	26		0011	+10.6	11	0242	0613	-11.2	26		0038	+4.6
	0405	0632	-4.9		1019	1220	+4.1		0330	0733	-10.6		1108	1406	+10.5		0247	0917	-11.0				
	SA 1016	1132	+1.0		MO 1420	1728	-7.5		TU 1109	1350	+7.8		TH 1801	1958	-3.1		FR 1201	1540	+12.0				
SA 1237	1652	-8.7	DI 1503	1833	-7.7	LU 2031			MA 1716	1932	-3.3	SA 1902	2250	+13.8	VE 1951	2114	-2.3						
2032	0039	+10.9	2132						2126									2303					
12	0442	0724	-5.9	27	0445	0813	-9.0	12	0347	0714	-8.5	27	0344	0809	-11.2	12		0024	+7.3	27		0127	+3.8
	SU 1045	1239	+3.6		MO 1129	1348	+6.6		TU 1056	1315	+7.1		WE 1149	1449	+9.8		FR 1155	1509	+12.5		SA 0316	0953	-10.8
	DI 1428	1807	-9.1		LU 1636	1944	-6.6		MA 1552	1838	-6.6		ME 1846	2038	-2.8		VE 1924	2104	-3.2		SA 1242	1619	+13.0
2134	0125	+10.8	2224						2130									2244					
13	0512	0807	-7.0	28	0508	0852	-10.2	13	0403	0748	-9.9	28	0355	0949	-11.4	13		0120	+6.5	28		0220	+3.7
	MO 1120	1332	+6.4		TU 1209	1444	+8.7		WE 1136	1407	+9.9		TH 1227	1541	+11.5		SA 0335	0738	-13.0		SU 0352	1006	-10.7
	LU 1554	1907	-9.4		MA 1755	2040	-5.7		ME 1718	1954	-5.8		JE 1952	2132	-2.9		SA 1244	1609	+13.9		DI 2102	2245	-3.7
2232	0201	+10.5	2311						2226									2344					
14	0534	0844	-8.2	29	0522	0924	-10.9	14	0417	0818	-11.3	29	0410										

July-juillet

August-août

September-septembre

Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum		Turns		Maximum		renverse		maximum	
Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds	Day	Time	Time	Knots	jour	heure	heure	noeuds
1		0002	-4.4	16		0024	-6.0	1		0058	-6.0	16		0129	-10.2	1		0113	-9.7	16		0144	-10.3
0217		0417	+4.8	0253		0449	+6.7	0342		0540	+6.1	0437		0703	+7.9	0459		0736	+9.7	0530		0841	+11.2
WE 0559		1051	-12.2	TH 0705		1219	-14.2	SA 0804		1159	-12.1	SU 0949		1307	-8.9	TU 1041		1326	-5.8	WE 1252		1440	-3.9
ME 1506		1852	+13.4	JE 1531		1902	+15.5	SA 1530		1852	+12.6	DI 1554		1904	+11.7	MA 1551		1835	+10.4	ME 1626		1846	+5.2
2245				2238		0111	-7.3	2243		0136	-7.0	2226		0206	-10.8	2139		0143	-10.5	2125		0212	-9.6
2		0043	-4.6	17		0356	+6.0	2		0435	+5.8	17		0757	+8.2	2		0836	+10.2	17		0611	+10.9
0303		0457	+4.7	0356		0546	+6.0	0435		0635	+5.8	0531		0757	+8.2	0547		0836	+10.2	0611		0942	+10.9
TH 0643		1124	-12.5	FR 0818		1243	-12.8	SU 0903		1237	-10.5	MO 1105		1359	-6.4	WE 1219		1439	-3.8	TH 1404		1534	-2.9
JE 1534		1917	+13.0	VE 1604		1933	+15.1	DI 1556		1908	+12.8	LU 1621		1922	+9.9	ME 1626		1902	+8.6	JE 1717		1923	+3.0
2316				2309				2255				2242				2157				2142			
3		0125	-5.0	18		0207	-8.7	3		0208	-8.1	18		0241	-10.9	3		0209	-10.9	18		0249	-8.8
0355		0541	+4.2	0501		0706	+5.2	0530		0738	+5.9	0624		0910	+8.6	0637		0945	+10.6	0654		1020	+10.4
FR 0729		1201	-12.3	SA 0933		1327	-10.8	MO 1010		1320	-8.2	TU 1246		1503	-4.2	TH 1413		1544	-2.3	FR 1509		1635	-2.6
VE 1559		1939	+13.0	SA 1634		2003	+14.1	LU 1623		1929	+12.3	MA 1651		1948	+7.7	JE 1710		1949	+6.3	VE 1839		2015	+1.1
2342				2336		0256	-9.9	2306		0235	-9.2	2257		0321	-10.5	2225		0306	-11.0	2201		0339	-8.0
4		0209	-5.7	19		0610	+5.1	4		0624	+6.7	19		1022	+9.0	4		1021	+10.7	19		0742	+10.4
0455		0632	+3.4	0610		0819	+5.1	0624		0844	+6.7	0714		1022	+9.0	0732		1021	+10.7	0742		1205	+10.4
SA 0823		1241	-11.5	SU 1050		1416	-8.2	TU 1130		1427	-5.6	WE 1432		1601	-2.4	FR 1546		1657	-1.6	SA 1607		1802	-2.8
SA 1627		2001	+13.3	DI 1703		2031	+12.5	MA 1654		1957	+10.9	ME 1729		2025	+5.3	VE 1815		2048	+4.0	SA		2224	*
				2359		0340	-10.6	2319		0311	-10.1	2315		0354	-9.9	2305		0419	-10.9	20		0441	-7.6
5		0251	-6.6	20		0716	+5.8	5		0718	+7.8	20		1137	+9.4	5		1206	+11.1	20		0836	+13.7
0600		0737	+2.9	0716		0935	+5.8	0718		0958	+7.8	0803		1137	+9.4	0832		1206	+11.1	0836		1317	+10.7
SU 0936		1328	-10.0	MO 1223		1513	-5.4	WE 1319		1535	-3.2	TH 1600		1708	-1.5	SA 1655		1812	-1.8	SU 1655		1918	-3.5
DI 1655		2024	+13.2	LU 1732		2100	+10.4	ME 1731		2032	+8.8	JE 1827		2115	+3.0	SA 1958		2221	+2.5	DI 2244		2351	+0.9
				2337				2337		0333	-10.9	2340		0436	-9.1	2305		0419	-10.9				
6		0023	0331	21		0020	0420	6		0812	1117	21		0854	1248	6		0900	0540	21		0049	0546
0706		0902	+3.3	0814		1055	+7.0	0812		1117	+9.0	0854		1248	+10.0	0936		1352	+12.3	0935		1350	+11.1
MO 1105		1424	-7.8	TU 1429		1625	-2.8	TH 1544		1706	-1.6	FR 1706		1820	-1.6	SU 1745		1937	-2.8	MO 1737		2008	-4.3
LU 1728		2052	+12.3	MA 1803		2132	+8.0	JE 1821		2115	+6.5	VE 2015		2238	+1.6	DI 2158		2359	+2.9	LU 2310			
7		0038	0408	22		0037	0458	7		0004	0418	22		0535	-8.6	7		0702	-11.7	22		0051	+2.9
0805		1019	+4.9	0905		1215	+8.2	0909		1205	+10.0	0947		1351	+11.0	1040		1434	+13.4	0231		0647	-8.6
TU 1243		1533	-5.2	WE 1629		1736	-1.2	FR 1723		1827	-1.2	SA 1754		1945	-2.5	MO 1826		2042	-4.0	TU 1032		1436	+11.4
MA 1806		2124	+10.7	ME 1845		2212	+5.6	VE 1936		2224	+4.5	SA 2226				LU 2312				MA 1812		2050	-5.1
8		0053	0442	23		0056	0543	8		0045	0531	23		0008	+1.7	8		0110	+4.7	23		0141	+5.1
0857		1133	+7.0	0953		1328	+9.6	1009		1343	+11.2	0120		0647	-8.8	0311		0815	-12.5	0353		0750	-9.6
WE 1443		1702	-2.9	TH 1753		1852	-1.0	SA 1823		1937	-1.9	SU 1042		1447	+12.0	TU 1139		1523	+14.0	WE 1124		1512	+11.2
ME 1853		2204	+8.7	JE 2002		2307	+3.7	SA 2113		2344	+3.7	DI 1834		2041	-3.4	MA 1901		2134	-5.4	ME 1842		2130	-5.9
9		0111	0450	24		0121	0735	9		0144	0704	24		0105	+2.8	9		0208	+6.6	24		0014	0227
0947		1249	+9.1	1040		1425	+11.0	1110		1503	+12.8	0233		0746	-9.6	0440		0901	-12.9	0501		0841	-10.3
TH 1706		1835	-1.8	FR 1842		1959	-1.7	SU 1907		2047	-2.8	MO 1135		1534	+12.7	WE 1229		1602	+14.0	TH 1207		1539	+10.7
JE 1956		2250	+6.7	VE 2151				DI 2249				LU 1911		2123	-4.1	ME 1932		2219	-7.0	JE 1905		2203	-6.8
10		0137	0529	25		0015	+2.8	10		0109	+4.5	25		0153	+4.5	10		0312	+8.2	25		0052	0312
1038		1405	+10.9	0157		0830	-9.9	0253		0827	-13.1	0344		0829	-10.8	0557		0952	-12.6	0601		0927	-10.4
FR 1834		1951	-1.9	SA 1128		1522	+12.3	MO 1209		1557	+14.2	TU 1222		1614	+13.0	TH 1312		1634	+13.4	FR 1244		1558	+10.0
VE 2112		2357	+5.3	SA 1920		2103	-2.7	LU 194															

December-décembre

83

Canadian Tide and Current Tables

Tables des marées et courants du Canada

**Sample
Calculations
and
Supplementary
Information**

**Exemples de
calculs
et
renseignements
supplémentaires**

Prediction of Tides at Secondary Ports

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

Calcul des marées aux ports secondaires

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

SECONDARY PORTS

TABLE 3
INFORMATION AND TIDAL DIFFERENCES
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES						RANGE MARNAGE		MEAN WATER LEVEL
					HIGHER HIGH WATER			LOWER LOW WATER					
					PLEINE MER SUPÉRIEURE			BASSE MER INFÉRIEURE					
NO D'INDEX	PORT SECONDAIRE	FUSEAU HORAIRE	LAT. N.	LONG. W.	TIME	MEAN TIDE	LARGE TIDE	TIME	MEAN TIDE	LARGE TIDE	MEAN TIDE	LARGE TIDE	NIVEAU MOYEN DE L'EAU
			LAT. N.	LONG. O.		HEURE	MARÉE MOYENNE		GRANDE MARÉE	HEURE	MARÉE MOYENNE	GRANDE MARÉE	
			° ' "	° ' "	h m	m	m	h m	m	m	m	m	m
0002	AREA 4 RÉGION 4 ROCK HARBOUR	+ 4	61 00	61 00	+0 30	+0.7	+0.9	+0 20	-0.2	+0.1	2.1	5.1	2.7

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 page 85 and 86.

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
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 85 et 86.

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
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				
	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	HIGHEST HIGH WATER EXTRÊME DE PLEINE MER	LOWEST LOW WATER EXTRÊME DE BASSE MER	
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 88), 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 90), 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 88), 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 90), 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 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

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 90), 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 88), 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 90), 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 88), 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

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

REFERENCE PORTS

TABLE 1
INFORMATION AND RANGE
RENSEIGNEMENTS ET MARNAGE

PORTS DE RÉFÉRENCE

REFERENCE PORT PORT DE RÉFÉRENCE	INDEX NO. NO D'INDEX	TIME ZONE FUSEAU HORAIRE	POSITION POSITION		TYPE OF TIDE GENRE DE MARÉES	RANGE MARNAGE	
			LATITUDE NORTH	LONGITUDE WEST		MEAN TIDE	LARGE TIDE
			LATITUDE NORD	LONGITUDE OUEST		MARÉE MOYENNE	GRANDE MARÉE
			° ' "	° ' "		m	m
PORT RENFREW	8525	- 8	48 33	124 25	MSD	2.2	3.7
SOOKE	7020	- 8	48 22	123 44	MSD	1.9	3.4
VICTORIA	7120	- 8	48 25	123 22	MD	1.8	3.2
FULFORD HARBOUR	7330	- 8	48 46	123 27	MSD	2.4	3.7
VANCOUVER	7735	- 8	49 17	123 07	MSD	3.3	4.9
POINT ATKINSON	7795	- 8	49 20	123 15	MSD	3.2	4.9

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
	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	NIVEAU MOYEN DE L'EAU
	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE			
	m	m	m	m	m	m	m
PORT RENFREW	3.0	3.7	0.8	0.0	4.3	-0.2	1.9
SOOKE	2.8	3.4	0.9	0.1	3.9	-0.2	1.9
VICTORIA	2.6	3.1	0.8	-0.1	3.8	-0.5	1.9
FULFORD HARBOUR	3.3	3.7	0.9	-0.1	4.4	-0.5	2.3
VANCOUVER	4.5	5.0	1.2	0.1	5.6	-0.3	3.1
POINT ATKINSON	4.5	5.0	1.2	0.1	5.6	-0.4	3.1

SECONDARY PORTS

TABLE 3
INFORMATION AND TIDAL DIFFERENCES
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES						RANGE MARNAGE		MEAN WATER LEVEL	
					HIGHER HIGH WATER			LOWER LOW WATER						
					PLEINE MER SUPÉRIEURE			BASSE MER INFÉRIEURE						
NO D'INDEX	PORT SECONDAIRE	FUSEAU HORAIRE	LAT. N. LAT. N.	LONG. W. LONG. O.	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	NIVEAU MOYEN DE L'EAU	
			° ' "	° ' "	h m	m	m	h m	m	m	m	m	m	m
	AREA 1 RÉGION 1 JUAN DE FUCA STRAIT													
	VANCOUVER ISLAND													
7010	POINT NO POINT	- 8	48 24	123 58	-0 22	0.0	-0.1	-0 48	0.0	+0.1	1.9	3.2	1.9	
7013	SHERINGHAM POINT	- 8	48 23	123 55	-0 22	-0.1	-0.1	-0 38	-0.2	-0.2	2.1	3.4	1.8	
7024	SOOKE BASIN	- 8	48 22	123 41	+0 34	-0.1	-0.2	+1 01	0.0	0.0	1.8	3.2	1.8	
7030	BECHER BAY	- 8	48 20	123 36	+0 01	-0.2	-0.3	-0 04	-0.2	-0.1	1.9	3.1	1.8	
	WASHINGTON STATE													
7050	CRESCENT BAY	- 8	48 10	123 44	+0 23	-0.7	-0.9	-0 02	-0.8	-0.6	2.0	3.1	1.3	
7060	PORT ANGELES	- 8	48 08	123 26	+1 40	-0.6	-1.0	+1 21	-0.8	-0.8	2.1	3.1	1.3	
	VANCOUVER ISLAND													
7080	PEDDER BAY	- 8	48 20	123 33	-0 20	-0.1	0.0	-0 16	-0.1	0.0	1.8	3.2	1.8	
7082	WILLIAM HEAD	- 8	48 20	123 32	-0 05	-0.1	-0.2	-0 08	0.0	+0.2	1.7	2.9	1.8	
7109	ESQUIMALT HARBOUR	- 8	48 26	123 27	-0 03	-0.1	-0.1	+0 02	0.0	0.0	1.8	3.1	1.9	
7110	ESQUIMALT	- 8	48 26	123 26	+0 03	0.0	0.0	+0 04	0.0	0.0	1.8	3.2	1.9	
7115	CLOVER POINT	- 8	48 24	123 21	+0 19	0.0	0.0	+0 01	0.0	0.0	1.9	3.2	1.9	
7125	PORTAGE INLET	- 8	48 27	123 25	+1 36*	-1.5	-1.6	+2 51	-0.5	0.0	0.9	1.5	0.7	
7130	OAK BAY	- 8	48 25	123 18	+0 58	+0.2	+0.1	+0 18	0.0	0.0	2.0	3.3	2.0	
	AREA 2 RÉGION 2 PUGET SOUND TO SAN JUAN ISLAND													
	on/sur VICTORIA, pages 26-29													
7140	FINNERTY COVE	- 8	48 28	123 18	-0 04	-0.4	-0.5	-0 31	-0.1	-0.1	2.1	3.3	2.0	
	ROSARIO STRAIT													
7194	YOKEKO POINT	- 8	48 25	122 37	-0 19	+0.1	+0.1	+0 25	-0.9	-1.0	3.4	4.8	1.9	
7196	RESERVATION BAY	- 8	48 25	122 40	-0 12	-1.0	-1.1	+0 21	-0.7	-0.7	2.2	3.3	1.4	
7215	BELLINGHAM	- 8	48 45	122 30	-0 10	-0.6	-0.6	+0 10	-0.7	-0.6	2.5	3.7	1.6	
	SAN JUAN CHANNEL													
7240	FRIDAY HARBOR	- 8	48 33	123 01	0 00	-0.8	-0.9	+0 03	-0.8	-0.7	2.3	3.5	1.5	

*PORTAGE INLET: There is a great variation in the time differences with Victoria. A long stand at high water is followed by a small drop to the next low water. The latter, at Portage Inlet, occurs at or near 2 metres on the rising tide at Victoria. The range of the tide is about 50% of that at Victoria.

*PORTAGE INLET: Il y a une grande variation en différences de temps avec Victoria. Une longue durée de mer haute est suivie par une petite baisse à la prochaine basse mer. Cette dernière, à Portage Inlet, se produit près du 2 mètres de la marée montante à Victoria. Le marnage de la marée est à peu près 50% de celle à Victoria.

SECONDARY PORTS

TABLE 3
INFORMATION AND TIDAL DIFFERENCES
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES						RANGE MARNAGE		MEAN WATER LEVEL	
					HIGHER HIGH WATER PLEINE MER SUPÉRIEURE			LOWER LOW WATER BASSE MER INFÉRIEURE						
			LAT. N. LAT. N.	LONG. W. LONG. O.	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	TIME HEURE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE	MEAN TIDE MARÉE MOYENNE	LARGE TIDE GRANDE MARÉE		NIVEAU MOYEN DE L'EAU
NO D'INDEX	PORT SECONDAIRE	FUSEAU HORAIRE												
	AREA RÉGION 3		° ' "	° ' "	h m	m	m	h m	m	m	m	m	m	m
	S.E. VANCOUVER ISLAND AND GULF ISLANDS													
	HARO STRAIT													
7255	SAANICHTON BAY	- 8	48 36	123 23	-0 01	-0.1	-0.2	-0 21	0.0	0.0	2.3	3.6	2.2	
7260	SIDNEY	- 8	48 39	123 24	-0 06	-0.2	-0.2	-0 18	-0.1	-0.2	2.3	3.7	2.1	
7270	SWARTZ BAY	- 8	48 41	123 24	-0 06	0.0	0.0	+0 02	0.0	+0.1	2.4	3.7	2.2	
	SAANICH INLET													
7277	PATRICIA BAY	- 8	48 39	123 27	+0 00	0.0	0.0	+0 01	0.0	0.0	2.5	3.8	2.3	
7280	BRENTWOOD BAY	- 8	48 35	123 28	+0 04	+0.1	+0.2	+0 04	-0.1	-0.1	2.6	4.0	2.3	
7284	FINLAYSON ARM	- 8	48 30	123 33	+0 01	0.0	-0.1	+0 02	0.0	0.0	2.4	3.7	2.2	
	SATELLITE CHANNEL													
7310	COWICHAN BAY	- 8	48 44	123 37	-0 06	+0.1	+0.1	+0 04	+0.1	+0.2	2.4	3.7	2.4	
7315	MAPLE BAY	- 8	48 49	123 37	-0 02	+0.4	+0.5	+0 09	+0.2	+0.1	2.7	4.2	2.6	
	BOUNDARY PASS													
7345	NARVAEZ BAY	- 8	48 46	123 06	+0 06	+0.2	+0.2	+0 10	0.0	-0.1	2.6	4.0	2.4	
7350	BEDWELL HARBOUR	- 8	48 45	123 14	-0 01	0.0	0.0	-0 05	0.0	0.0	2.4	3.7	2.3	
7360	HOPE BAY	- 8	48 48	123 17	+0 09	+0.1	+0.1	+0 06	0.0	0.0	2.5	3.8	2.4	
7370	SAMUEL I.SOUTH SHORE	- 8	48 49	123 12	+0 09	+0.1	+0.2	+0 08	+0.1	0.0	2.4	3.9	2.4	
	TRINCOMALI CHANNEL													
7407	GANGES HARBOUR	- 8	48 51	123 30	-0 01	0.0	+0.1	+0 03	0.0	+0.1	2.4	3.8	2.3	
7414	VILLAGE BAY	- 8	48 51	123 19	-0 04	+0.1	+0.1	+0 02	0.0	0.0	2.5	3.8	2.3	
7420	MONTAGUE HARBOUR	- 8	48 53	123 23	-0 05	+0.3	+0.3	+0 05	+0.2	+0.2	2.5	3.8	2.5	
7437	PORLIER PASS	- 8	49 01	123 35	-0 06	+0.5	+0.5	+0 31	+0.1	0.0	2.8	4.3	2.6	
7439	CARDALE POINT	- 8	49 01	123 37	-0 03	+0.4	+0.5	+0 10	+0.1	+0.1	2.7	4.1	2.5	
7445	DEGNEN BAY	- 8	49 08	123 43	-0 05	+0.3	+0.3	+0 25	+0.1	+0.1	2.6	4.0	2.4	
	STUART CHANNEL													
7450	CROFTON	- 8	48 52	123 39	+0 01	+0.3	+0.3	+0 12	+0.1	0.0	2.6	4.1	2.5	
7455	CHEMAINUS	- 8	48 56	123 43	+0 03	+0.4	+0.4	+0 11	+0.1	0.0	2.7	4.1	2.5	
7460	LADYSMITH	- 8	49 00	123 49	-0 01	+0.4	+0.4	+0 11	+0.1	-0.1	2.7	4.2	2.5	
7471	PREEDY HARBOUR	- 8	48 59	123 41	-0 03	+0.4	+0.5	+0 14	+0.1	+0.1	2.7	4.2	2.5	
7480	BOAT HARBOUR	- 8	49 00	123 48	+0 02	+0.3	+0.3	+0 14	0.0	-0.1	2.7	4.2	2.4	
	STRAIT OF GEORGIA													
7510	TUMBO CHANNEL	- 8	48 48	123 07	+0 12	-0.7	-0.8	-0 07	-0.3	-0.1	2.8	4.3	2.6	
7515	SAMUEL I. NORTH SHORE	- 8	48 49	123 12	+0 16	-0.6	-0.7	-0 04	-0.2	-0.1	2.8	4.4	2.6	
7525	GEORGINA POINT	- 8	48 52	123 18	+0 12	-0.5	-0.5	+0 01	-0.3	-0.2	3.0	4.6	2.7	

SECONDARY PORTS

TABLE 3
INFORMATION AND TIDAL DIFFERENCES
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES						RANGE MARNAGE		MEAN WATER LEVEL
					HIGHER HIGH WATER			LOWER LOW WATER					
					PLEINE MER SUPÉRIEURE			BASSE MER INFÉRIEURE					
NO D'INDEX	PORT SECONDAIRE	FUSEAU HORAIRE	LAT. N.	LONG. W.	TIME	MEAN TIDE	LARGE TIDE	TIME	MEAN TIDE	LARGE TIDE	MEAN TIDE	LARGE TIDE	NIVEAU MOYEN DE L'EAU
			LAT. N.	LONG. O.	HEURE	MARÉE MOYENNE	GRANDE MARÉE	HEURE	MARÉE MOYENNE	GRANDE MARÉE	MARÉE MOYENNE	GRANDE MARÉE	
			° ' "	° ' "	h m	m	m	h m	m	m	m	m	m
	AREA RÉGION 3												
	S.E.VANCOUVER ISLAND AND GULF ISLANDS												
					on/sur POINT ATKINSON, pages 44-47								
7528	MINERS BAY	- 8	48 51	123 18	+0 07	-0.7	-0.8	-0 07	-0.2	0.0	2.7	4.1	2.6
7532	WHALER BAY	- 8	48 53	123 20	+0 12	-0.5	-0.5	-0 01	-0.3	-0.2	3.0	4.6	2.7
7535	DIONISIO POINT	- 8	49 01	123 35	+0 05	-0.1	-0.2	+0 02	-0.1	0.0	3.1	4.7	3.0
7542	VALDES ISLAND	- 8	49 04	123 37	-0 04	-0.1	-0.1	-0 05	-0.1	+0.1	3.2	4.7	2.9
7550	SILVA BAY	- 8	49 09	123 42	+0 03	+0.1	+0.1	+0 02	+0.1	+0.1	3.2	4.9	3.2
	AREA RÉGION 4												
	STRAIT OF GEORGIA MAINLAND SHORE BOUNDARY BAY												
7570	BLAINE	- 8	49 00	122 46	-0 11	-1.5	-1.6	-0 25	-1.1	-0.9	2.8	4.2	1.7
7577	WHITE ROCK	- 8	49 01	122 48	+0 05	-0.4	-0.4	-0 18	-0.1	-0.1	2.9	4.6	2.8
7579	CRESCENT BEACH	- 8	49 04	122 53	-0 01	-0.5	-0.6	-0 10	0.0	+0.2	2.7	4.1	2.8
	FRASER DELTA												
7590	TSAWWASSEN	- 8	49 00	123 08	+0 01	-0.3	-0.3	-0 13	0.0	+0.1	3.0	4.5	3.0
7594	SAND HEADS	- 8	49 06	123 18	+0 03	-0.1	-0.1	-0 02	-0.2	0.0	3.2	4.8	3.0
	BURRARD INLET												
7707	KITSILANO	- 8	49 17	123 08	+0 03	0.0	0.0	0 00	0.0	0.0	3.3	4.9	3.1
7710	FALSE CREEK	- 8	49 16	123 07	+0 15	-0.1	0.0	+0 05	-0.1	-0.1	3.3	5.0	3.0
	FRASER RIVER				see/voir tables 6-6A, pages 101-102								
					on/sur VANCOUVER, pages 40-43								
7755	PORT MOODY	- 8	49 17	122 52	+0 20	+0.1	+0.1	+0 26	0.0	0.0	3.5	5.1	3.1
7765	DEEP COVE	- 8	49 20	122 57	+0 26	0.0	+0.1	-0 04	0.0	-0.2	3.3	5.2	3.0
7771	BUNTZEN LAKE	- 8	49 22	122 52	+0 54	-0.1	-0.2	+0 14	0.0	0.0	3.2	4.7	3.0
	HOWE SOUND												
7808	DARRELL BAY	- 8	49 40	123 10	+0 03	+0.1	+0.1	-0 01	0.0	0.0	3.3	5.0	3.1
7811	SQUAMISH	- 8	49 42	123 09	+0 03	+0.1	+0.1	0 00	0.0	0.0	3.3	5.0	3.1
7820	GIBSONS	- 8	49 24	123 30	-0 01	+0.1	+0.1	-0 04	+0.1	0.0	3.3	5.0	3.2
	STRAIT OF GEORGIA												
7824	ROBERTS CREEK	- 8	49 25	123 39	+0 01	0.0	0.0	-0 02	0.0	+0.1	3.2	4.8	3.1
7830	HALFMOON BAY	- 8	49 31	123 55	-0 04	+0.1	+0.1	-0 03	0.0	-0.1	3.3	5.1	3.1
	MALASPINA STRAIT												
7836	IRVINES LANDING	- 8	49 38	124 03	0 00	+0.2	+0.2	+0 02	0.0	0.0	3.4	5.1	3.2
7837	kalpilin (PENDER HARBOUR)	- 8	49 38	124 02	+0 06	+0.1	+0.2	+0 06	0.0	+0.1	3.3	5.0	3.2

SECONDARY PORTS

TABLE 3
INFORMATION AND TIDAL DIFFERENCES
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES						RANGE MARNAGE		MEAN WATER LEVEL
					HIGHER HIGH WATER			LOWER LOW WATER					
					PLEINE MER SUPÉRIEURE			BASSE MER INFÉRIEURE					
NO D'INDEX	PORT SECONDAIRE	FUSEAU HORAIRE	LAT. N.	LONG. W.	TIME	MEAN TIDE	LARGE TIDE	TIME	MEAN TIDE	LARGE TIDE	MEAN TIDE	LARGE TIDE	NIVEAU MOYEN DE L'EAU
			LAT. N.	LONG. O.	HEURE	MARÉE MOYENNE	GRANDE MARÉE	HEURE	MARÉE MOYENNE	GRANDE MARÉE	MARÉE MOYENNE	GRANDE MARÉE	
	AREA 4 RÉGION		° ' ° '		h m	m	m	h m	m	m	m	m	m
	STRAIT OF GEORGIA MAINLAND SHORE												
	SECHELT INLET												
7842	EGMONT	- 8	49 45	123 56	+0 03	+0.2	+0.2	+0 01	0.0	-0.1	3.4	5.2	3.2
7847	STORM BAY	- 8	49 40	123 50	+2 38	-1.9	-2.0	+2 01	-0.7	-0.2	2.0	3.1	1.7
7852	PORPOISE BAY	- 8	49 29	123 46	+2 49	-1.9	-2.1	+1 58	-0.6	-0.1	2.0	2.7	1.7
	JERVIS INLET												
7865	BLIND BAY	- 8	49 43	124 11	+0 05	+0.3	+0.4	+0 01	+0.1	+0.1	3.5	5.3	3.3
7868	SALTERTY BAY	- 8	49 47	124 11	+0 02	+0.3	+0.3	+0 04	+0.1	0.0	3.4	5.2	3.3
	POWELL RIVER APPROACHES												
7875	BLUBBER BAY	- 8	49 48	124 37	+0 09	+0.3	+0.3	+0 10	+0.1	+0.1	3.4	5.1	3.3
7880	POWELL RIVER	- 8	49 52	124 33	+0 04	+0.3	+0.4	+0 08	+0.1	0.0	3.5	5.3	3.3
	STRAIT OF GEORGIA NORTH												
7885	LUND	- 8	49 59	124 46	+0 07	+0.4	+0.4	+0 09	+0.1	0.0	3.5	5.3	3.4
7892	TWIN ISLANDS	- 8	50 02	124 56	+0 06	+0.2	+0.4	+0 12	0.0	-0.1	3.5	5.3	3.2
7895	MITLENATCH ISLAND	- 8	49 57	125 00	+0 05	+0.1	+0.2	+0 12	0.0	0.0	3.3	5.1	3.2
	AREA 5 RÉGION												
	STRAIT OF GEORGIA VANCOUVER ISLAND												
	GABRIOLA ISLAND TO HORNBY ISLAND												
7913	HARMAC	- 8	49 08	123 51	+0 04	-0.1	-0.1	+0 04	-0.1	-0.1	3.3	4.9	3.0
7917	NANAIMO	- 8	49 10	123 56	+0 04	0.0	0.0	+0 04	-0.1	-0.1	3.3	5.0	3.1
7930	NANOOSE BAY	- 8	49 16	124 08	+0 04	+0.2	+0.2	+0 04	+0.1	0.0	3.3	5.0	3.2
7935	WINCHELSEA ISLANDS	- 8	49 18	124 05	+0 05	+0.1	+0.1	+0 04	0.0	0.0	3.3	5.0	3.2
7938	NORTHWEST BAY	- 8	49 18	124 12	+0 03	+0.2	+0.2	+0 03	+0.1	+0.1	3.3	5.0	3.2
7940	FRENCH CREEK	- 8	49 21	124 22	+0 04	+0.1	+0.1	+0.05	-0.1	-0.1	3.4	5.1	3.1
7953	HORNBY ISLAND	- 8	49 30	124 41	+0 12	+0.2	+0.2	+0 16	+0.1	0.0	3.3	5.1	3.2
	BAYNES SOUND												
7955	DENMAN ISLAND	- 8	49 32	124 49	+0 07	+0.2	+0.2	+0 07	0.0	+0.1	3.4	5.0	3.2
7965	COMOX	- 8	49 40	124 56	+0 02	+0.3	+0.4	+0 10	+0.1	+0.1	3.4	5.2	3.3
	LASQUETI AND TEXADA IS.												
7982	FALSE BAY	- 8	49 29	124 21	+0 03	+0.2	+0.3	+0 05	0.0	-0.1	3.4	5.2	3.2
7985	SKERRY BAY	- 8	49 30	124 14	+0 11	0.0	0.0	+0 09	0.0	-0.1	3.2	5.0	3.1
7990	WELCOME BAY	- 8	49 42	124 33	+0 05	+0.2	+0.3	+0 06	-0.1	0.0	3.5	5.2	3.2
7993	LITTLE RIVER	- 8	49 44	124 55	+0 04	+0.2	+0.3	+0 07	0.0	-0.1	3.4	5.2	3.2

SECONDARY PORTS

TABLE 3
INFORMATION AND TIDAL DIFFERENCES
RENSEIGNEMENTS ET DIFFÉRENCES DES MARÉES

PORTS SECONDAIRES

INDEX NO.	SECONDARY PORT	TIME ZONE	POSITION		DIFFERENCES						RANGE MARNAGE		MEAN WATER LEVEL
					HIGHER HIGH WATER			LOWER LOW WATER					
					PLEINE MER SUPÉRIEURE			BASSE MER INFÉRIEURE					
NO D'INDEX	PORT SECONDAIRE	FUSEAU HORAIRE	LAT. N.	LONG. W.	TIME	MEAN TIDE	LARGE TIDE	TIME	MEAN TIDE	LARGE TIDE	MEAN TIDE	LARGE TIDE	NIVEAU MOYEN DE L'EAU
			LAT. N.	LONG. O.	HEURE	MARÉE MOYENNE	GRANDE MARÉE	HEURE	MARÉE MOYENNE	GRANDE MARÉE	MARÉE MOYENNE	GRANDE MARÉE	
	AREA RÉGION 6		° ' "	° ' "	h m	m	m	h m	m	m	m	m	m
	DESOLATION SOUND AND ADJACENT WATERS												
	MALASPINA INLET												
8006	OKEOVER INLET	- 8	49 59	124 42	+0 13	+0.5	+0.5	+0 20	+0.2	+0.1	3.5	5.4	3.4
	HOMFRAY CHANNEL												
8008	PRIDEAUX HAVEN	- 8	50 09	124 40	+0 13	+0.4	+0.6	+0 14	+0.2	+0.2	3.4	5.3	3.4
	TOBA INLET												
8015	CHANNEL ISLAND	- 8	50 19	124 45	+0 07	+0.4	+0.4	+0 12	+0.1	0.0	3.5	5.3	3.4
	DEER PASSAGE												
8025	REDONDA BAY	- 8	50 16	124 57	+0 10	+0.2	+0.3	+0 12	+0.1	+0.1	3.4	5.1	3.3
	SUTIL CHANNEL												
8035	HERIOT BAY	- 8	50 06	125 13	+0 09	+0.2	+0.3	+0 11	+0.2	+0.2	3.3	5.0	3.3
8037	GORGE HARBOUR	- 8	50 06	124 59	+0 17	+0.5	+0.7	+0 08	+0.3	+0.2	3.5	5.4	3.6
8038	WHALETOWN BAY	- 8	50 06	125 03	+0 07	+0.3	+0.4	+0 09	+0.1	0.0	3.5	5.3	3.3
	HOSKYN CHANNEL												
8045	SURGE NARROWS	- 8	50 14	125 07	+0 11	+0.2	+0.3	+0 07	0.0	+0.1	3.4	5.1	3.2
	BUTE INLET												
8065	ORFORD BAY	- 8	50 36	124 52	+0 10	+0.4	+0.4	+0 14	+0.1	0.0	3.5	5.3	3.3
8069	WADDINGTON HARBOUR	- 8	50 52	124 50	+0 10	+0.1	+0.1	+0 16	-0.2	-0.3	3.5	5.3	3.1

STATIONS DE RÉFÉRENCE ET SECONDAIRES DE COURANTS

** Aux grandes marées.

FRASER RIVER

TABLE 6A
TIDAL HEIGHTS AND TIME DIFFERENCES
HAUTEURS DES MARÉES ET DIFFÉRENCES DE TEMPS

FRASER RIVER

A-STEVESTON				B-DEAS ISLAND									C-NEW WESTMINSTER		
POINT ATKINSON HW or LW PM ou BM	TIDAL HEIGHTS									HAUTEURS DES MARÉS			TIME DIFFERENCES		
	DISCHARGE AT HOPE									DÉBIT À HOPE			DIFFÉRENCES DE TEMPS		
	700 m ³ /s			2,800 m ³ /s			5,700 m ³ /s			8,500 m ³ /s					
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
m	m	m	m	m	m	m	m	m	m	m	m	m	h min	h min	h min
5.0	4.2	3.8	3.2	4.2	3.9	3.4	4.3	3.9	3.5	4.3	3.9	3.5	15	20	45
4.5	3.7	3.3	2.7	3.8	3.4	3.0	3.8	3.4	3.1	3.8	3.5	3.2	15	25	50
4.0	3.3	2.9	2.4	3.3	3.0	2.6	3.3	3.0	2.8	3.3	3.1	3.0	15	25	55
3.5	2.8	2.4	1.9	2.8	2.5	2.2	2.9	2.6	2.4	2.9	2.7	2.7	15	30	1:00
3.0	2.3	2.0	1.6	2.3	2.1	1.8	2.4	2.2	2.1	2.4	2.3	2.5	20	30	1:05
2.5	1.8	1.5	1.2	1.8	1.6	1.5	1.9	1.8	1.8	2.0	1.9	2.3	20	30	1:15
2.0	1.4	1.1	0.8	1.4	1.2	1.1	1.5	1.4	1.5	1.5	1.5	2.1	20	35	1:20
1.5	0.9	0.7	0.4	1.0	0.8	0.7	1.0	1.0	1.3	1.1	1.2	1.9	25	40	1:30
1.0	0.4	0.2	0.2	0.6	0.4	0.4	0.7	0.6	1.1	0.8	0.8	1.8	25	45	1:40
0.5	0.1	0.0	0.0	0.2	0.2	0.2	0.4	0.3	1.0	0.5	0.5	1.7	30	50	1:55
0.0	-0.2	-0.2	-0.1	0.0	0.0	0.1	0.2	0.2	0.9	0.3	0.3	1.6	35	1:00	2:10

In this table, columns A, B and C refer to STEVESTON, DEAS ISLAND and NEW WESTMINSTER respectively. The tidal heights are above local chart datum (which rises in an upstream direction) and are to be taken directly from the table while the time differences should be added to the times of high or low water at POINT ATKINSON. The heights are also related to the following four discharge rates for the Fraser River at HOPE, so those appropriate for the time of year, or the actual flow of the river should be selected.

700 m ³ /s	Normal for January, February, March, December
2,800 m ³ /s	Normal for April, August, September, October, November
5,700 m ³ /s	Normal for May, July
8,500 m ³ /s	Normal for June

Note:

Tidal heights calculated using Table 6 or 6A are referenced to newly established datums used for the 1997 New Edition of chart 3490 (Fraser River - Sand Heads to Douglas Island). Mariners using the April 23, 1993 New Edition of chart 3490 must subtract 1.6 feet (0.5 metre) from the New Westminster values shown in Table 6 (Table 6A). No adjustment is required for Steveston or Deas Island.

For more information please contact:
Canadian Hydrographic Service
Department of Fisheries and Oceans
Sidney, B.C.

Les colonnes A, B et C se rapportent à STEVESTON, à DEAS ISLAND et à NEW WESTMINSTER respectivement. Les hauteurs des marées sont mesurées au-dessus du zéro des cartes local (qui monte progressivement en amont) et ne doivent pas être ajustées, alors que les différences de temps devraient être ajoutées aux heures auxquelles on a observé à POINT ATKINSON la pleine ou la basse mer. Ces hauteurs sont également reliées à quatre débits typiques du Fraser, mesurés à HOPE, aussi devrait-on choisir soit celui qui s'applique à l'époque de l'année, soit le débit réel du fleuve.

700 m ³ /s	Normal en janvier, février, mars et décembre
2,800 m ³ /s	Normal en avril, août, septembre, octobre et novembre
5,700 m ³ /s	Normal en mai et juillet
8,500 m ³ /s	Normal en juin

Note:

Les hauteurs de marée calculées d'après la Table 6 ou la Table 6A se rapportent aux nouveaux niveaux établis qui ont été utilisés pour la nouvelle édition de la carte 3490 (Fleuve Fraser - Sand Heads à Douglas Island). Les navigateurs qui utilisent la nouvelle édition de la carte 3490 datée du 23 avril 1993 doivent soustraire 1.6 pied (0.5 mètre) des valeurs indiquées pour New Westminster dans la Table 6 (Table 6A). Aucune correction est nécessaire pour Steveston ou Deas Island.

Pour de plus amples renseignements, communiquer avec:
Service hydrographique du Canada
Ministère des Pêches et des Océans
Sidney, Colombie-Britannique.

FRASER RIVER

TABLE 6
TIDAL HEIGHTS AND TIME DIFFERENCES
HAUTEURS DES MARÉES ET DIFFÉRENCES DE TEMPS

FRASER RIVER

A-STEVESTON				B-DEAS ISLAND									C-NEW WESTMINSTER		
POINT ATKINSON HW or LW PM ou BM	TIDAL HEIGHTS									HAUTEURS DES MARÉS			TIME DIFFERENCES		
	DISCHARGE AT HOPE									DÉBIT À HOPE			DIFFÉRENCES DE TEMPS		
	25,000 c.f.s.			100,000 c.f.s.			200,000 c.f.s.			300,000 c.f.s.					
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
ft/pi	ft/pi	ft/pi	ft/pi	ft/pi	ft/pi	ft/pi	ft/pi	ft/pi	ft/pi	ft/pi	ft/pi	ft/pi	h min	h min	h min
16	13.4	12.2	10.0	13.5	12.3	10.7	13.6	12.3	11.0	13.7	12.4	11.4	15	20	45
15	12.5	11.3	9.3	12.5	11.4	10.0	12.7	11.5	10.4	12.8	11.6	10.9	15	25	50
14	11.6	10.3	8.5	11.6	10.6	9.2	11.7	10.7	9.7	11.8	10.8	10.3	15	25	50
13	10.6	9.5	7.7	10.6	9.7	8.4	10.8	9.8	9.0	10.9	10.0	9.8	15	25	55
12	9.7	8.6	7.0	9.7	8.8	7.7	9.9	9.0	8.3	10.0	9.2	9.3	15	25	1:00
11	8.8	7.6	6.2	8.9	7.9	6.9	9.0	8.2	7.6	9.0	8.4	8.8	20	30	1:00
10	7.8	6.7	5.3	8.0	7.0	6.1	8.1	7.3	7.0	8.1	7.6	8.3	20	30	1:05
9	6.8	5.8	4.5	7.0	6.1	5.3	7.1	6.5	6.4	7.2	6.9	7.8	20	30	1:10
8	5.9	5.0	3.8	6.0	5.2	4.6	6.2	5.7	5.8	6.3	6.1	7.4	20	30	1:15
7	4.9	4.1	2.9	5.0	4.4	3.8	5.2	4.8	5.3	5.5	5.3	7.1	20	35	1:20
6	4.0	3.1	2.2	4.1	3.5	3.1	4.3	4.0	4.8	4.7	4.5	6.8	20	35	1:25
5	3.0	2.2	1.5	3.1	2.7	2.5	3.5	3.2	4.3	3.9	3.8	6.5	25	40	1:30
4	2.1	1.3	1.0	2.2	1.8	1.9	2.6	2.5	3.9	3.1	3.0	6.2	25	40	1:35
3	1.2	0.6	0.5	1.4	1.2	1.4	2.0	1.9	3.6	2.5	2.3	5.9	25	45	1:40
2	0.5	-0.1	0.1	0.7	0.5	0.9	1.4	1.3	3.3	1.9	1.8	5.7	25	50	1:50
1	-0.2	-0.5	-0.3	0.2	0.1	0.6	0.8	0.9	3.1	1.4	1.3	5.5	30	55	2:00
0	-0.7	-0.7	-0.5	0.0	-0.1	0.3	0.5	0.6	2.9	0.9	1.1	5.3	35	1:00	2:10

In this table, columns A, B and C refer to STEVESTON, DEAS ISLAND and NEW WESTMINSTER respectively. The tidal heights are above local chart datum (which rises in an upstream direction) and are to be taken directly from the table while the time differences should be added to the times of high or low water at POINT ATKINSON. The heights are also related to the following four discharge rates for the Fraser River at HOPE, so those appropriate for the time of year, or the actual flow of the river should be selected.

Les colonnes A, B et C se rapportent à STEVESTON, à DEAS ISLAND et à NEW WESTMINSTER respectivement. Les hauteurs des marées sont mesurées au-dessus du zéro des cartes local (qui monte progressivement en amont) et ne doivent pas être ajustées, alors que les différences de temps devraient être ajoutées aux heures auxquelles on a observé à POINT ATKINSON la pleine ou la basse mer. Ces hauteurs sont également reliées à quatre débits typiques du Fraser, mesurés à HOPE, aussi devrait-on choisir soit celui qui s'applique à l'époque de l'année, soit le débit réel du fleuve.

25,000	c.f.s.	Normal for January, February, March, December
100,000	c.f.s.	Normal for April, August, September, October, November
200,000	c.f.s.	Normal for May, July
300,000	c.f.s.	Normal for June

25,000	pi ³ /s	Normal en janvier, février, mars et décembre
100,000	pi ³ /s	Normal en avril, août, septembre, octobre et novembre
200,000	pi ³ /s	Normal en mai et juillet
300,000	pi ³ /s	Normal en juin

For more information please contact the
Canadian Hydrographic Service
Department of Fisheries and Oceans
Sidney, B.C.

Pour de plus amples renseignements, communiquer avec le
Service hydrographique du Canada
Ministère des Pêches et des Océans
Sidney, Colombie-Britannique.

CONVERSION TABLE

METRES TO FEET

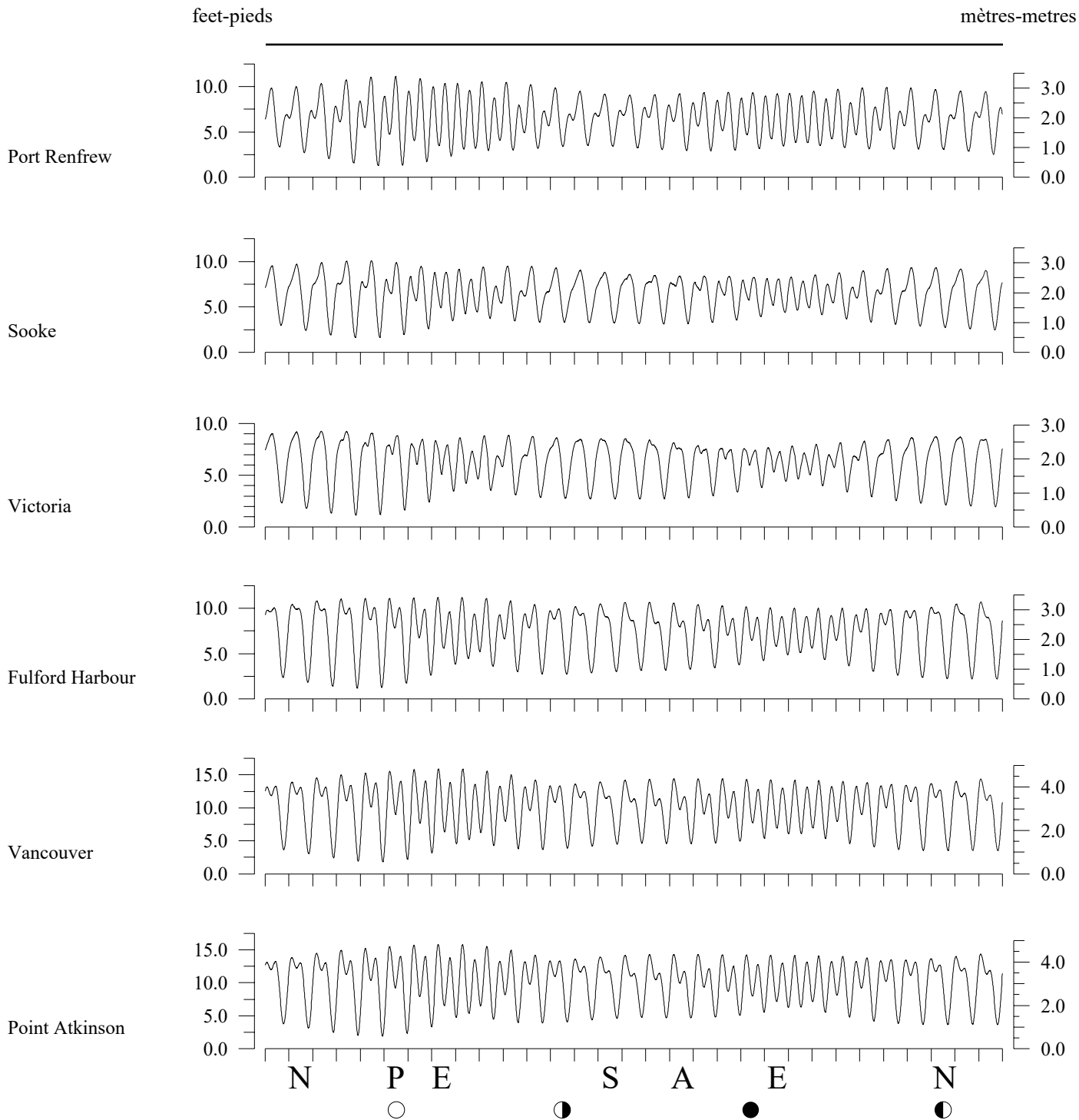
TABLE DE CONVERSION

MÈTRES EN PIEDS

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

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

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

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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							July - Juillet						
4	5	6	7	E	9	○	5	E	●	8	9	10	4
11	12	A	14	15	S	17	N	P	●	15	16	17	11
●	19	20	21	22	E	24	19	20	●	22	23	24	E
25	●	27	28	NP	30	31	S	27	28	○	30	31	A
February - Février							August - Août						
○	2	3	E	5	6	7	E	3	4	●	6	7	1
8	●	A	11	S	13	14	9	P	11	●	13	14	N
15	16	●	18	E	20	21	16	17	18	●	20	21	E
22	23	●P	N	26	27	28	23	24	25	26	○	28	AS
							30	31					E
March - Mars							September - Septembre						
1	2	○	E	5	6	7	P	7	1	2	3	●	N
8	9	A	●S	12	13	14	13	14	8	9	●	E	12
15	16	17	●E	19	20	21	20	21	15	16	17	●SA	19
P	23	24	●N	26	27	28	27	28	22	23	24	E	○
29	30	E							29	30			
April - Avril							October - Octobre						
		○		2	3	4	4	5	6	7	P	N	●
5	6	A	S	9	●	11	11	12	13	14	E	9	●
12	13	14	E	16	●	18	●	19	20	21	S	A	17
P	20	N	22	●	24	25	○	26	27	P	N	E	24
26	E	28	29	30								30	31
May - Mai							November - Novembre						
3	A	S	6	7	○	8	●	2	3	4	E	6	7
10	11	E	13	14	15	●	8	●	10	11	S	A	14
P	N	19	20	21	22	●	15	16	●	18	E	20	21
24	E	26	27	28	29	30	22	23	○	PN	26	27	28
○							29	30					
June - Juin							December - Décembre						
	AS	2	3	4	5	6			●	E	3	4	5
7	●E	9	10	11	12	13	6	7	●	S	10	A	12
●P	N	16	17	18	19	20	13	14	15	16	●	18	19
●E	22	23	24	25	26	27	20	21	22	23	24	25	26
AS	○	30					27	28	29	30	31		

LEGEND

●

new moon

◐

first quarter

○

full moon

◑

last quarter

A

moon in apogee

P

moon in perigee

E

moon on equator

N

moon farthest north of equator

S

moon farthest south of equator

LÉGENDE

●

nouvelle lune

◐

premier quartier

○

pleine lune

◑

dernier quartier

A

apogée

P

périgée

E

lune à l'équateur

N

position la plus au nord

S

position la plus au sud