RARE AY 414 1843 LOYELL & GIBSON'S

OANADA SAJAIANA O

ASTRONOMICAL EPHEMERIS.

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Being the third after Bissextile, or Lean Year, and, till the 20th day of June, the sixth year of the Reign of Here & Most Gracious Majesty Queen Victoria.

Calculated for the Meridian of Montreal, in Latitude
45° 30' North, and Longitude 73° 22' West, from the Royal
Observatory, Greenwich; but arranged so as to serve without essential variation for every other portion of Canada,

ASTRONOMICAL PART BY O. WELLS, PROV. SURV.

MONTREAL:

The per copy—5s per doz—50s per gross.

INTRODUCTION.

Up to the present time it has been the fate of Canada to be dependent upon other and older countries for almost everything connected, however remotely, with the more elevated sciences. There has not been any inducement sufficiently powerful to call into active being the intellectual energies with which the people are gifted in a proportion equal at least to those with which the inhabitants of other lands are endowed. The reason for this is extremely plain. As in all young countries, the business of life among us is to secure the means of comfortably living. There is no stationary class—none who are content to remain as they at present are. More or less, all are struggling upwards to some position which has not yet been reached. Ambition is a feeling as general among us as it is praiseworthy. The exceptions are exceedingly few, being sufficiently numerous only to prove the truth of the general remark. There is consequently but little time, and we scarcely err when we say there is less of inclination, to bestow attention upon anything which does not promise a rapid and tangible equivalent. It is, then, very little to be wondered at, if we have been contented to take at second hand the greater part of our scientific information, and even to borrow the or dinary astronomical knowledge which is contained in the common Almanacs of the country.

It will not be always thus, however. The dawn is breaking which proves that the night is at last about to pass away. We are no longer unknown in the world of literature. That we have minds among us which can comprehend the mysteries of science, and unroll the page of nature, we have a proof in the book which is now laid before the community. Of course, it will be understood that we refer only to the Astronomical portion of the book, which is the work of one who is already, and has long been familiarly and favourably known in Canada, and whose attainments entitle him to hold an eminent position, not among his fellow-colonists alone, but among the learned of every country. The Publishers are therefore warranted in the confidence with which they lay the result of his patient study and untiring labour before the public, and they cannot doubt that it will be received by the intelligent community with a cordiality and pleasure such as its merits entitle it to claim.

It will be noticed, however, that though the work is of a character to be appreciated and valued by the scientific enquirer, it is shorn of nothing which the every day reader can desire to find in it. All that the Almanacs hitherto published have contained will be found in its pages. There is nothing wanting which can ensure its acceptance with the merchant, the agriculturalist, or the mechanic, all of whom will find in it such information as must be useful in the business of common life. Apart from the Astronomical part of its contents it has been compiled on the model of the former Almanacs issued by its Publishers, with such additions as experience has suggested, and as have been found necessary in the improving circumstances of the country, and the wider field for usefulness which every year presents.

To the various officers of public departments to whom the publishers have applied for information, they have pleasure in acknowledging their obligations for the politeness with with their enquiries have been met, and the readiness with which whatever is

necessary has been communicated.

LOVELL & GIBSON'S

CANADA ALMANAC,

&c. &c.

EXPLANATION OF THE CALENDAR PAGES.

PAGE I .- (EACH MONTH).

At the head of these pages are given the true mean times of the southing of each of the six visible Planets, together with their corresponding North or South declinations, respectively.

The first three vertical columns (in each of the pages) it is presumed need no explanation.

The fourth and fifth columns contain the Sun's declination and semidiameter for the apparent noon of each day at Montreal, the quantities in the fifth column being given to the nearest tenth of a second for the convenience of such as may require them in reducing Astronomical Observations of the Sun.

The sixth column contains the Equation of time, also adapted to the instant of apparent noon of Montreal, and calculated to the nearest second of time.

The mean time of the Sun's southing is readily found by adding the amount of this Equation, when it is marked "slow," to 12h. 0m. 0s., or by subtracting it from the same when it is marked "fast."

For example:—On the 16th day of January the Equation of time is 10m. 3s. slow. This added to 12h. 0m. 0s. gives 12h. 10m. 3s. for the time of the Sun's southing on that day. Again, on the 27th day of October the Equation of time is 15m. 59s. fast, which being subtracted from 12h. 0m. 0s. will leave 11h. 44m. 1s. for the time of the Sun's southing on that day; and the times so found are those which should be shewn by a good clock or watch adjusted to Mean Solar Time.

The seventh and eighth columns shew, to the nearest minute, the

mean times of the rising and setting of the Sun. These are the times when the Sun's first or Western Limb in rising, or his second or Eastern Limb in setting, will just touch the visible horizon of the place—allowance having been made in the computations for the Sun's semidiameter and the effects of horizontal refraction and parallax.

PAGE II.—(EACH MONTH).

At the head of each page, in addition to the ordinary Tables of the changes and quadratures of the Moon, are Equations for adapting the times of the rising and setting of the Sun, to the latitudes of Kingston and Quebec, at the times of the Sun's entrance into the first and fifteenth degrees of each sign of the Zodiac, and which, by interpolation, can be used for any intervening periods and adjacent parallels of latitude. The variability of the amount of horizontal refraction in different states of the atmosphere, and the general liability to the intervention of terrestrial objects in observations depending on the visible horizon of places on land, render the actually visible times of the rising or setting of the heavenly bodies so uncertain that those given in the calendar are only set down to the nearest minute, though calculated to within a tenth of that quantity. In these Equations the fractional parts of minutes in the differences, are retained for the convenience of interpolation.

The fourth and fifth columns of this page contain, respectively, the mean times of the southing, and the rising or setting of the Moon. The Moon's southing being frequently useful for the approximate determination of mean or apparent time, is computed to the nearest tenth of a minute. The times of the rising or setting are only given to the nearest minute, for the reasons mentioned above in respect to the Sun; and, in like manner, the computations are made for the rising of the Western, and setting of the Eastern Limb, corrections being applied on account of horizontal parallax and refraction, and the Moon's semidiameter.

The sixth column contains the Moon's places in the signs of the Zodiac.

The seventh column contains the true mean time to the nearest second, of the upper transit of the Polar Star (Polaris) across the meridian of Montreal for each day of the year. If the time of its lower transit be required for any day, it may be found by simply subtracting 11h. 58m. 2s. from the tabular time of the upper transit (increased by 12 hours if necessary) which will always give the time of the preceding lower transit; or, which is more concise and is the

same in effect, to the tabular time of the upper transit add lm. 58s. of time. The sum, taken in the preceding 12 hours, according to the common divisions of civil time, will be the time of lower transit required. For example:—let the time of the lower transit of Polaris for the 15th May be required:

(1888) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	M.	S.
Tabular time of upper transit, (increased by 12 hours),21	31	54
Subtract11	58	2

OR BY THE SECOND PROCESS.

Tabular time of upper transit, (P. M.),	9	31	54	
Add	0	1	58	

Sum = Time of lower transit as before, (A. M.),.............. 9 33 52

The eighth column contains the true mean time, to the nearest second, each day, of the southing of some well known fixed Star of the first magnitude; for this purpose a Star has been always selected which comes to the meridian between sunset and midnight, during the given period of its transit.

A. W.

EXPLANATION OF ASTRONOMICAL SYMBOLS & ABBREVIATIONS.

0	The Sun.	18	In Oppo	osition.	19	Aries,The Ram.
0	The Moon.	S	Ascend	ing Node.	18	Taurus, . The Bull.
ğ	Mercury.	138	Descen	ding Node	III.	Gemini, The Twins.
Q	Venus.	N.	North.	S. South.	69	Cancer, The Crab.
0	or Q the Earth.	E.	East.	W. West.	10	Leo,The Lion.
3	Mars.	0	Degrees	8)	mp	Virgo, The Virgin.
21	Jupiter.	,	Minutes	s of Arc.	2	Libra, The Balance.
b	Saturn.	99	Seconds	3)	m	Scorpio, . The Scorpion.
班	The Georgian;	d.	Days	1		Sagittarius, The Anchor.
10	or Herschel.	h.	Hours	(agrisma	149	Capricornus, The Goat.
8	In Conjunction.	m.	Minutes	s or Time	w	Capricornus, The Goat. Aquarius, The Waterman
	In Q adrature.	S.	Seconds			Pisces, The Fishes.

CHRONOLOGICAL CYCLES AND EPOCHS.

Dominical Letter	AI	Solar Cycle 4
Golden Number	1	Roman Indiction 1
Epact	0	Julian Period6556
		a commences on the 25th day of

September, 1843.

The year 1259 of the Mahommedan Era commences on the 1st day
February, 1843.

MOVEABLE FESTIVALS.

Septuagesima Sunday, Feb. 12 Quinquagesima Sunday, "26	Low Sunday,April 23 Rogation Sunday,May 21
Ash Wednesday, March 1	Ascension Day—Holy Thurs. 25 Pentecost—Whit Sunday,June 4
Palm Sunday, April 9	Trinity Sunday, " 11 Corpus Christi, " 15
	Advent Sunday,Dec. 3

COMMENCEMENT OF THE SEASONS.

		H.	
Vernal Equinox,Spring begins,March	21,	1,	13, Morning.
Summer Solstice, Summer begins, June	21,	10,	10, Evening.
Autumnal Equinox, Autumn begins, Sept	23,	0,	17, Evening.
Winter Solstice, Winter begins, Dec	22,	5,	55, Morning.

SOLAR AND LUNAR ECLIPSES FOR 1843.

There will this year be two Eclipses of the Sun and one of the Moon.

I. An Annular Eclipse of the Sun, June 27th, invisible in Canada; Conjunction in Right Ascension at 28 minutes after 2 in the evening. This Eclipse will be visible in the southerly parts of North America, in nearly the whole of South America, and in a portion of the Northern and Southern Pacific Oceans.

II. A Partial Eclipse of the Moon, December 6th, visible in Canada, as follows, viz:

	Kin	gston.	Mo	ntreal.	Qu	uebec.	1
The Min Total Countries E Country Pl	H.	M.	H.	М.	H.	M.	-
Moon rises	4	7.8	4	2.6	3	57.2	H 80
First contact with Penumbra	4	31.0	4	43.5	4	51.9	E.e
First contact with dark shadow	6	12.0	6	24.5	6	32,9	in in
Middle of Eclipse	7	5.1	7	17.6	7	26.0	DA C
Last contact with dark shadow	7	58.2	8	10.7	8	19.1	983
Last contact with Penumbra	9	39.2	9	51.7	10	0.1	HA

Whole duration 5h. 8 2-10m.: Duration of Eclipse 1h. 46 2-10m. Magnitude (Moon's diameter = 1) 0,202 on the Southern Limb.

III. A total Eclipse of the Sun, December 20th and 21st, invisible in Canada; Conjunction in Right Ascension 21st day, 0h. 15m. in the morning. This Eclipse will be visible in Asia, the Southern parts of Europe and Africa, and in some portions of the Pacific, Southern, and Indian Oceans.

The following Table was constructed by the celebrated Dr. Herschell, upon a philosophical consideration of the attraction of the sun and moon, in their several positions, as to the earth, and has been confirmed by the experience of many years and actual observation. By reference to the tables shewing the changes of the moon, the kind of weather on any particular day, or at any particular season during the year, may be very nearly calculated—much better, indeed, than by the random inethods hitherto adopted in Almanacks, and which, if relied upon, was more likely than not, to

cause disapointment and chagrin.

New or Full Moon.	Summer.	Winter.
If it be a new or full Moon, or the Moon enters into the first or last quarter at the hour of 12, noon	Very Rainy	Snow or Rain.
Or between the hours of 2 4	Changeable	Fair and Mild.
6 8	Fair, if wind N. W. S Rainy, if S. or S. W.	Fair. Fair and Frosty, if N. or N. E.—Rain or Snow, if S. or S. W.
810 10Midnight		Ditto. Fair and Frosty.
Midnight 2	(Hard Frost, unless wind S. or W.
2 4	{Cold, with frequent} Showers	Snow and Stormy.
4 6 6 8	Rain Wind and Rain	Ditto. Stormy.
810 1012 Noon	(Cold Rain, if W. Snow, if E. Cold, with high Wind.

Hence, the nearer the time of the Moon's entrance at full, change, and quarters, is to midnight, (that is, within two hours before and after midnight,) the more fair the weather is in Summer; but the nearer to woon, the less fair. Also, the Moon's entrance at full, change, and quarters, during six of the afternoon hours, viz. from 4 to 10, may be followed by fair weather, but this is mostly dependent on the wind. The Moon's entrance in all the hours after midnight, except the two first, is unfavourable to fair weather. The

like nearly may be observed in the Winter.

If the clouds in the western hemisphere, at the time of sun-set, are tinged with a light red and yellow; or if there are no clouds, and the sky, towards that part of the horizon where the sun sets, be of a beautiful red and yellow, it will be fine weather; but if the sun be of a pale colour, or if the clouds change to a dark red, and continue, it will rain. The clouds tinged with a dark red in the opposite hemisphere to the sun, whether at rising or setting presage Wind. In Winter, when large clouds are observed with white edges, and a strong blue sky above them, it will be hail or snow; or probably these may be dissolved into rain before they reach the earth.

Begins on Sunday-hath 31 days.

.9/	MER	CURY.	Vı	ENUS.	M.	ARS.	J	UPIT	TER.	SAT	TUR	N.	HER	SCI	IEL.
Da	Decl.	Sths.	Decl.	Souths.	Decl.	Sths.	Dec	1.15	Sths.	Decl.	So	uths	Dec	St	hs.
7 13 19	24 45 23 34 21 27 18 25	0 34.8 0 53.6 1 10.6	17 41 17 30 17 37	Morn. h m 10 36.7 10 9.2 9 47.7 9 31.5	11 14 12 23 13 30 14 33	7 20.4 7 10.0 6 52.6 6 49.0	20 20 20 19	46 1 29 1 11 0 52 0	5.1 47.2 29.6	22 16 22 11 22 6 22 1	h 0 0 Mc 11 11	26.8 6.3 0RN. 45.8 25.1	2 37 2 37	4 5 4 3 4 1 3 4	8.3 5.3 2.4 19.6
D, M.	₩.			9 19.9 AR, AS				1	tion South.	Sun's Semidia-		Sun Slove (Eq.			Sun sets.
23 34 4 5 5 6 6 7 7 8 8 9 10 11 11 12 12 12 12 12 12 12 12 12 12 12	Mo 2 Tu & W. P The P Sat L Su L Mo V Tu P 2 Th E 3 Su 2 5 Mo P 1 Sat 2 5 Su 2 6 Mo P 1 Sat 2 6 Su 2 6 Su 2 7 Tu P 2 Th E 8 Sat 2 6 Su 2 7 Tu P 8 Th E 8 Sat 2 8 Su 3 8 Su	rucian is great rocyon of a 24 in Ped Sund rocyon orisca rocyon original rocyo	P. lstest H. rises Bp. rihelitay aft a rises V. (Bp. Wirg. t Marchan rises ion of	5h. 18n Perige	hany. hany. Level un. after co. Level un. after co. Level un. after co. co.	Epiph cening. cer Epipening.	any.	22 22 22 22 22 22 21 21 21 21 21 20 20 20 20 19 19 18 18 18 18 17 17	56 36 36 36 38 19 38 19 38 19 38 19 38 19 38 19 38 19 38 19 38 19 56 40 22 24 22 28 32 28 32 14 22 28 32 14 29 22 13 5 5 4 4 3 4 29 2 21 13 5 5 5 4 1 3		7.3 7.3 7.3 7.3 7.3 7.2 7.2 7.2 7.2 7.2 7.1 7.0 6.8 6.8 6.6 6.6 6.3 6.3 6.3 5.5 5.5 5.5 5.5 5.5 5.5 5.5	3 4 1 4 4 5 1 1 5 6 6 3 6 6 8 7 7 4 1 8 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	997777157777157777777777777777777777777	24 5	27 28 29 31 32 33 34 35 37 38 39 40 41 45 46 51 52 53 54 56 57 58 60 60 60 60 60 60 60 60 60 60 60 60 60

hs. en. m 8.3 5.3

2.4 9.6 6.8

0246

Begins on Sunday-hath 31 days.

Kingston.	Equation.	Days	Equation.	QUEBEC.
To be sub. from time of rising and added to do. setting.	4 .7	6 21	5 .0 4 .4	To be added to time of rising and sub.fromdo.setting

- D First Quarter, 8th day, 3h. 18m. Evening.
- O Full Moon,......16th day, 3h. 34m. Morning.

D. M.	D. W.	MEMORABLE EVENTS, &c.		Moon Souths.	Moon Rises	and Sets.	Moon's place.	Pole Star	passes the Meridian.	Dog Stan	(Sirius)	Souths.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 22 1 22 23 24 25 26 27 28 29 30	234567A234567A234567A2	Irish Union, 1801. Bolivar declared Liberator, 1814. William Pitt died, 1806. Earthquake in Canada, 1663. Duke of York died, 1827. Fenelon died, 1715. Battle of New Orleans, 1815. Ad. Rodney takes 22 Spanish ships, 1780 Canada Timber Act passed, Royal Exchange burnt, 1838. Linnæus died, 1778. Amnesty signed at Paris, 1816. Rising at Rome against the French De- Halley died, 1801. [mocrats, 1793. Queen Elizabeth crowned, 1559. Louis XVI. condemned to death, 1793. Benjamin Franklin born, 1706. Five Rebels executed, 1839. House of Commons established, 1265. American Independence ack. 1783. Louis XVI. beheaded, 1793. Byron born, 1788. Castle of St. Lewis burnt, 1834. Guadeloupe taken, 1759. Burns born, 1759. Dr. Jenner died, 1823. Duke of Sussex died, 1773. Henry VIII. died, 1547. George III. died. Access. Geo. IV. 1820 Charles I. Martyr. Ben Johnson born, 1574.	1 2 3 3 4 4 5 5 6 7 7 8 9 10 11 11 11 11 11 11 11 11 11 11 11 11	49.5 30.0 10.2 51.9 35.8 213.4 7.5 4.6 2.8 00.6 6.8 7.5 7.5 8.7 7.3 3.6 2.1 5.7 8.7 8.7 8.7 8.7 8.7 8.7 8.7 8.7 8.7 8	5 6 7 8 9 10 11 1 2 3 4 4 5 6 6 7 0 6 8 9 10 MO 0 1 2 3 4 4 5 6 6 6 6 6	56 PR. 0 4 10 15 17 13 0 ris 48 8 25 43 PR. 1 16 30 39 41 33 16 50	28 X. E D. U 8 . C. E. C. E. C. E	h 6 6 6 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5	28 24 . 20 1 16 1 12 1 8 2 2 4 2 0 2 56 3 52 3 48 3 44 4 40 4 32 5 52 8 54 5 28 5 52 4 5	s h 1 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 49 1 45 1 41 1 37 1 33 1 29 1 26 1 22 1 18 1 10 1 6 1 2 2 2 1 18 1 10 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	\$ 344 38 422 466 506 544 582 77111 1551 199 233 437 437 516 0 448 1216 2428 323

Days.	Mı	ERCU	RY.	VE	NUS#	Mars. Ju				PIT	ER+	-	SA	HERSCHEL				
Da	Dec	l. So	uths.	Decl.	Sths.	Decl.	Sths.	De	cl.	So	uth	s.	Decl	. 8	ths.	Dec	18	Sths
73	8 3	31 1 33 1 9 0 M	1.4 18.7 ORN. 30.8	116.0	9 6.5 9 4.1 9 3.5	17 28 18 15 18 58	h m 6 25.9 6 15.0 6 2.0 5 52.6 5 41.0	18 18	44 22 1	11 11 10	51 34 15	.1	21 4 21 3 21 3	1 10 9	19.6 58.7	2 5	22	52.5
D. M.	W.						TS, &c			declina-	tion South.		nidi-	ameter.	Sun Slow (Eq.			Sun sets.
	ZTh 3 Fri 4 Sat 4 Sat 5 Sw 6 Moo 7 Fri 8 Sat 7 Fri 8 Sw 7 Ho 8 Sw 7 Ho 9 Th 8 Sat 9 Sw 9 Sw 11 Tr 9 Sw 7 Fri 8 Sat 7 Fri 8 Sat 7 Fri 8 Sat 8 Sw 8 Sw 9 Sw 9 Sw 9 Sw 9 Sw 8 Sw 8 Sw 8 Sw 8 Sw 9 Sw 8	Arc Arc Sepi Valid Sex Arc Sex	fications I for the state of th	ion B. 3. and 7. 5th s rises	V. M. C. Sunda 9h. 32 9h. 20 3 9h. 12 Sunda 3 9h. 15 Sunda 3 9h. 20 Sunda 3 9h. 3 Sunda 3 Sund	Apog y after m. E m. E	vening. vening. vening. vening. vening.	sany	y .	16 16 15 15 15 15 15 14 14 14 11 11 11 11 11 11 11 11 11 11	33 15 57 39 20 1 42 23 3 43 23 3 42 22 3 40 19 57 36 14 52 30 8 45 23	53 22 35 31 11 35 43 36 15 39 50 47 31 22 29 25 9 43 7 21 25 20 7 45 16	16 16 16 16 16 16 16 16	4.7 4.6 4.4 4.3 3.6 3.6 3.6 12.6 12.6 12.6 11.6 11.6 11.6 11.6 9.9	14 14 14 14 14 14 14 14 14 14 14 14 14 1	27 97 157 207 247 287 317 337 347 347 337 277 247 207	14 12 10 9 8 7 5 3 2 0 58 56 54 49 47 46 43	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

^{*} Venus will be Morning Star until the 2d day of October; thence Evening Star the remainder of the year.

I.

ths.

m
0.4
37.8

5.3

2.9

0.4

Sun sets.

n-

Begins on Wednesday-hath 28 days.

Kingston.	Equation.	Days.	Equation.	QUEBEC.
To be subt. from time of rising and added to do. setting.	3 .2	4 20	3 .5 2 .4	To be added to time of rising and sub.from do. setting

- C First Quarter,...... 7th day, 11h. 39m. Morning.
- O Full Moon,14th day, 3h. 16m. Evening.
- C Last Quarter,.....21st day, 5h. 52m. Morning.

D. M.	MEMORABLE EVENTS, &c.	Moon Souths.	Moon rises and sets.	Moon's place.	passes the Meridian.	Dog Star (Sirius) Souths
2 5 6 6 7 3 4 4 7 7 8 4 7 7 8 4 7 7 8 7 7 8 7 7 8 7 7 8 7 7 8 7 7 7 8 7	James Stuart d. 1788. Lander d. 1835. Grecian Ind. ack. 1830. Cessation of host. by G. B. and U. S. Dr. Cullen d. 1789. Halifax founded 1750. Pitt's Administration disolved, 1801. Mary Queen of Scotland beheaded, 1586 Canada ceded to Britain, 1762 Q. Victoria and P. Albert married, 1840. The French Army enter Rome and de-Lady J. Grey behd. 1554. [pose the Pope. Revolution in England, 1688. Captain Cook killed, 1779. Delorimier, Hindenlang, &c. exc. 1839. Ghent Treaty ratified, 1815. Macpherson d. 1796. Martin Luther d. 1546. Price d. 1791. Joseph II. d. 1790. Voltaire born, 1694. 92 Resolutions passed Assembly, 1834. Washington born, 1732. Murder of James 1st of Scotland, 1437. Execution of Derwentwater & Kenmuir Earl of Essex beheaded, 1601. [1716. Napoleon escapes from Elba, 1815. Sir J. Colborne, Administrator, 1838. Kouli Khan Gef. Turks at Babylon, 1734.	5 15.0 6 2.9 6 54.1 7 48.5 8 45.0 9 42.5 10 39.5 11 35.2 MORN. 0 29.4 4 2 15.1 3 8.3 4 2.6 4 58.3 5 43.4 6 51.5 7 47.1 8 38.3 9 30.3 10 17.3	8 429 45 10 47 11 500 MORN 0 54 1 33 1 6 7 1 8 22 8 11 2 38 1 3 30 2 4 12 3 5 2 6 5 2 6 5 2 6	X" " \(\cap \) "	17 4 13 8 9 11 5 14 1 18 57 21 53 25 49 28 45 31 41 35 29 45 22 15 6 6 2 10 5 10 5 2 10 3 6 2 10 4 6 2 4 4 2 3 3 8 3 8 3 8 4 9 4 9 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 39 53 9 35 57 9 32 1 9 28 5 9 24 9 9 20 13 9 16 17 9 12 21 9 8 26 9 4 30 9 0 34 8 56 38 8 52 38 8 44 50 8 40 54 8 36 58 2 8 29 6 8 25 10 8 21 15 8 13 23 8 12 21

[‡] Jupiter will be Morning Star until the 10th day of July; thence Evening Star the remainder of the year.

Begins on Wednesday-hath 31 days.

.86	ME	RCURY.	VEN	us.	M	RS.	Ju	PITE	ER.	8	AT	URN		HE	RŞC	HEL.
Days.	Deci	l. Souths	Dec.	Sths.	Dec.	Sths.	Dec.	So	uths.	De	ec.	Sou	th.	Dec	Son	uths.
7 13 19	14 4 13 5 12	h m 3 10 40.3 2 10 29.4 1 10 27.4 5 10 31.0 9 10 38.4	18 34 17 54 16 57 15 42	9 7.7 9 10.5 9 13.5	20 1 20 34 21 4 21 30	4 54.5	17 2 16 40 16 18	10 9 9	32.1	21 21 21	25 9 20 1 15 10	9 2 8 41 8 19 7 58	.6	1 20	0 0 0 MO	m 15.5 53.2 30.8 8.5 RN,
D. M.	D. W.	CAI	LENI	OAR,	ASPI	ECTS,	&c.		Sun's declina-	tion South.	Sun's Semidia-	meter.	Sun Slow (Eq.	Time.)	Sun rises.	Sun sets.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	The Friest Moore Tule W. The Friest Moore Tule W. The Friest Moore Tule Tule Tule Tule Tule Tule Tule Tul	David A Chad. B (Apog Arcturu lst Sund Perpetus in 3 Arcturu Gregory great Arcturu (Perig St. Pari Edward 3d Sund Benedic Arcturu Annunci ith Sund Arcturu g o (Apog	p. ee. ee. s rise M. H est El s rise ee. , King ay in t. ⊙ s rise action day in s rise	s 7h. 5 Lent. s 7h. 2 longat s 7h. 7 g of W Lent. enters 6h. 3	26m. 1 Sund ion. 1	Evening the distribution of the distribution o	Lent,	nm.	4 564 4 322 4 9 9 3 45 3 22 2 2 35 2 111 1 47 3 3 1 2 2 2 3 5 1 1 1 4 4 5 2 8 2 3 2 2 3 5 9 3 3 4 2	5 9 7 7 59 47 300 100 45 13 37 0 21 41 59 18 36 54 47 28 7 45 52 16 37	16 16 16 16 16 16 16 16 16 16 16 16 16 1	9.07.7.5.2.9.66.2.9.7.7.6.66.2.9.7.7.6.3.3.2.9.66.3.3.3.2.2.66.3.3.3.2.2.6.3.3.2.2.6.3.3.2.2.6.3.3.2.2.6.3.3.2.2.6.3.3.2.2.2.6.3.3.2.2.6.3.3.2.2.6.3.3.2.2.6.3.3.2.2.6.3.3.2.2.6.3.3.2.2.2.2	12 12 12 11 11 11 10 10 10 10 10 9 9 9 8 8 8 8 7 7 7 7 6 6 6 6 6 5 5 5 5 7 7 7 7 7 7 7	39 66 67 66 67 68 68 68 68 68 68 68 68 68 68 68 68 68	39 38 36 32 31 32 29 27 25 23 21 15 115 115 115 115 115 115 115 115 1	5 489 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

ths.

m 15.5 13.2 10.8 8.5

RN. 16 1

Begins on Wednesday-hath 31 days

	KINGSTON.	Equation.	Days.	Equatio	n.	•	QUEBE	C.
ime	o be sub. from of rising and ed to do. setting.	1 .1	5 20	m 1 .3 0 .0		ime	of r	added to ising and lo. setting
	New Moon, First Quarter, Full Moon, Last Quarter, New Moon,			9th da 16th da 22d da	y, 4h. y, 1h. y, 5h.	55n 5n 40n	n. Mor n. Mor n. Eve	ning. ning.
D. W.				Moon Souths.	Moon rises and sets.	Moon's place.	Polar Star passes the Meridian.	a Leonis (Regu- lus) Souths.
2 3 4 5 6 6 7 8 9 6 6 7 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8	Sir William Chawesley d. 1791. Battle of Pointe First Congress of	au Pélé, 183 met, 1789. at Washingte Santa Anna. h blew up, 1 William III. ted. 1569. overed, 1787 es Marie Lo illed himself, ers Planet G. 33. of Sweden, a 649. ston, 1760. adria, 1801. ed, 1765. reece, 1821. a d. 1603. d incorporat s, 1802. France, 1632	8. on, 1801. 1778. 1702. uise, 1810, 1508. Sidus,178 assass.179	2 27.1 3 11.2 3 57.5 4 46.5 5 36.2 6 32.1 7 27.4 8 22.8 9 17.9 11 0 12.0 11 5.4 2 11 59.0 MORN. 0 53.3 1 48.9 2 46.3 3 44.9 4 43.7 5 41.2 6 36.0 7 27.5 8 15.6 9 2.4 9 43.0 10 24.0	7 35 8 37 9 38 10 42 11 46 MORN 0 47 1 46 2 37 3 25 4 0 4 33 5 1 5 28 9 56 11 14 MORN 0 24 1 12 4 2 13 2 52 3 24 3 50 4 11 4 33	X" E" D" " II " O" " C" " C" " T" " Y" " X" " X" X	2 26 4 2 22 4 2 18 4 2 18 4 5 10 5 2 7 2 3 5 59 1 5 51 1 4 47 1 4 43 2 2 3 4 3 1 3 3 3 2 2 3 4 1 19 4 1 15 5 1 1 5 1 5	5 11 18 5 5 9 11 14 5 9 11 14 5 9 11 3 14 10 5 9 14 10 5 9 14 10 5 9 10 43 3 2 10 3 9 3 5 10 3 5 3 10 8 8 10 23 5 110 19 5 5 10 12 3 10 8 10 8 10 12 3 10 8 10 8 10 12 3 10 8 10 8 10 12 3 10 8 10 8 10 12 3 10 8 10 8 10 12 3 10 8 10 8 10 12 3 10 8 10 8 10 8 10 8 10 8 10 8 10 8 10

DECLINATION AND SOUTHING OF THE PLANETS.

N	LEF	CURY.	VE	NUS.	MARS. JUPIT			ITER.	8	SAT	URN.	H	HERSCHE	
De	ecl.	Souths	Dec.	Sths.	Dec.	Sths.	Dec.	Sths	D	ec.	Sths	. De	c So	nuths
1 5 7 1 no 3 3 9 8	18 rth 27 41	h m 10 50.3 11 3.3 11.19 0 11.38 1 11.57 0	12 5 10 3 7 48 5 25	9 23.1 9 25.8 9 28.4	22 19 22 39 32 57 23 15	4 6.7 3 49.4 3 30.7	15 33 15 12 14 54 14 36	8 31. 8 12. 7 52.	1 21 9 21 4 20 7 20	58 56	7 10 6 47 6 25 6 2	.31 .90 5 .40 4	211 410 610 910	57. 35. 12.
D. W.		CAL		The second				7	tion North	Sum'e Somidia	meter.	Sun Slow (Eq. Time.)	Sun rises.	Sun sets.
2 St	TOUR LOUIS OUT HE LOUIS CHILL	yra rise control of the sunday	lay in B. e. 2. est Honday may be so the set Honday may be so the set Honday Ap. Ap. Ap. Ap. Ap. Ap. Ap. Ap	25m.	Eveni Eveni Eveni Eveni Eveni Eveni	ng.	AND	5 1 5 3 6 2 6 4 7 3 7 5 8 1 8 5 9 2 9 4 10 2 11 4 11 2 12 2 12 4 13 2 13 4 14 2	9 5 1 1 1 5 1 3 3 6 6 1 1 1 1 3 2 6 6 1 1 1 1 2 2 3 3 3 5 6 6 1 1 1 2 2 3 3 3 5 6 6 1 1 1 2 2 3 3 5 6 6 1 1 1 2 2 3 3 5 6 6 1 1 1 2 2 3 3 5 6 6 1 1 1 1 2 2 3 3 5 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 16 15 15 15 15 15 15 15 15 15 15 15 15 15	0.9 0.7 0.4 0.1 59.8 59.8 59.8 58.5 58.5 58.5 57.7 57.4 56.9 55.6	3 45 3 27 3 3 27 3 3 27 3 3 27 3 3 27 3 3 27 3 3 27 3 3 3 27 3 3 3 3	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	6 2 2 6 6 3 6 6 3 6 6 3 6 6 3 6 6 5 6 5 5 6 5 5 5 5

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0.0 7.8

5.3 2.8

0.4

Sun sets.

Begins on Saturday-hath 30 days.

Kingston.	Equation.	Days.	Equation.	QUEBEC.
To be added to time of rising and sub.from do. setting		6 22	m 1 .3 2 .4	To be subt. from time of rising and added to do. setting.

- (First Quarter, 7th day, 6h. 13m. Evening.
- O Full Moon, 14th day, 9h. 36m, Morning.
- (Last Quarter,..... 21st day, 7h. 31m. Morning.
- New Moon,...... 29th day, 11h. 25m. Morning.

D. M.	MEMORABLE EVENTS, &c.	Moon Souths.	Moon rises and sets.	Moon's place.	Polar Star passes the Meridian.	a Leonis (Regulus) Souths.
2 A 3 2 4 3 5 4 6 5	War between Turkey & Egypt, 1832. Battle of Copenhagen, 1801. Battle of Beaugé—D. of Clarence k. Battle of Cracow, 1794. [1421. Danton executed, 1793. Napoleon sent to Elba, 1814. Tithes established in France, 1795.	h m 1 9.6 1 55.1 2 43.0 3 33.0 4 25.8 5 19.2 6 12.9	9 37 10 39 11 37 MORN 0 30	" "H " "	0 24 41 0 20 45 0 16 49 0 12 53 0 8 57 0 5 2 0 1 6	9 17 0 9 13 4 9 9 8
9 A 10 2 11 3 12 4 13 5 14 6 15 7 16 A 17 2 18 3 19 4 20 5 21 6 22 7 23 A 24 2 25 3 26 4 27 28 6	Shakespeare born, 1564; died 1616. Great Western arrives at N. York, 1838 King Edward II. born, 1284.	8 50.5 9 42.6 10 35.7 11 30.5 MORN. 0 27.7 1 27.5 2 28.6 3 28.5 4 26.5 5 20.5 6 11.6 6 57.7 7 41.8 8 22.9 9 33.9 10 25.1 11 7.5	2 30 2 59 3 28 3 3 52 4 19 6 210 2 11 9 6 10 2 11 9 12 10 2 13 10 2 14 10 2 15 10 2 16 10 2 17 10 2 17 10 2 18 10 2	Ou mu Cu mu tu vu mu Xu Yu u	11 49 18 11 45 22 11 41 27 11 37 31 11 33 33 11 29 44 11 21 41 11 17 55 11 13 5 11 10 11 6 6 11 2 10	8 49 29 8 45 33 8 47 37 8 37 41 8 37 41 8 29 49 8 25 53 8 18 1 38 14 5 78 10 9 8 6 13 8 2 18 9 7 50 30 37 46 34 27 7 36 42 37 7 38 42 37 7 34 46

DECLINATION AND SOUTHING OF THE PLANETS.

18.	MER	CURY.	VE	NUS.	M	ARS.	JUP	ITER.		SAT	URN	7.	HER	SC	HEL
Day	Dec.	Sths.	Dec.	Sths.	Dec.	Sths.	Dec.	Sths.	D	ec.	St	hs.	Dec	S	ths.
1	18 5	h m 0 27.1	0 19 north	9 33.2	23 50	h m 2 48.6		h m 7 12.3		55		m 6.3	0 25		27.
39	24 24 25 24	1 14.5	2 23 4 58 7 35	9 35.6 9 38.2 9 41.0	24 25	2 24.8 1 59.1 1 31.5	13 39 13 29	6 30.0	$\frac{6}{2} 20$	56 58	4 2	$\frac{9.0}{5.0}$	0 13	18	1. 38. 16.
5	25 17	1 33.7	10 8	9 44.2	24 56	1 1.8	13 22	25 47.	4 21	0	3 4	0.8	0 2	27	53.
D. M.	D. W.	CAI	LEND	AR, A	SPE	CTS, 8	kc.	Sun's Deciina	***************************************	Sun's Semidia	meter.	Sun Fast (Eq.	T'me.)	Sun rises.	Sun sets.
	Mos	4 701.77	n and	CIA To		A =		0 ,		15		110	s h 0 4		Aug.
2	Tu	t. Phili	p and	St. Ja	mes,	Ap.		15 20	3	15	52.	83	74	48	7
		nventio						15 37		1		202		2.0	200
		enus r		1. 30m	. Mor	ning.		15 55 16 12				43 2		45	200
		Statio		at.				16 27		1000			D03470-		
7	Su 3	d Sund	ay aft	er Eas	ter.			16 46					36 4		
8	Mo												10 4		
		enus r	ises 31	ı. 25m	. Mor	ning.						33		37	
	W.	great	ant He	1 Tot	N			17 34 17 50					174		12. 2
		Perig		I. Latte.	74.			-		1200		400	514		200
	Sat							18 20							
		th Sund	lay aft	ter Eas	ter.	1		18 35						31	
		90		10-	31							13		30	10.00
		enus r	ises 31	1. 18m	. Mor	ning.		19 3					54 4 53 4		
8	Th	36						19 30							100
9	Fri	unstan	Ap.					19 44					194		
0	Sat 2	100						19 46							
1	Su h	cogation	n Sund	lay.									13 4		
	Mo	160						20 21 20 33					35 4		
		Apog	ee.					20 42							
5	Th A	sc. Da	y. He	oly The	ursday	y. Fête	d'Ob						25 4		
6	Fri A	ugusti	n, Ab	p.		Charles H.		21 6	7	15	48.	13	194	19	7 3
-	Sat							21 16					100		12
		unday					TA TO	21 26 21 35					54		
0	Tu Ş	ing Ch	Tries	II. res	tored.			21 45							
ě	W.	0						21 53		A			E CENTRAL PROPERTY.		-

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Begins on Monday-hath 31 days.

1	Kingston.	Equation.	Days.	Eq	puati	on.		QUE	BEC	
ime	o be added to of rising and from do. setting	3 .2	7 22		m 3 .5 4 .4		tin	ne of	ris	bt. from
	First Quarter Full Moon, Last Quarter, New Moon,		13tl 21st	t day	y, 51 y, 111	1. 4		ven	ing.	
D. W.	MEMORABI	LE EVENT	8, &c.	20.00	Moon Souths.	Moon rises and sets.	Moon's place.	Polar Star	Meridian.	a Virginis (Spica) Souths.
23 4 5 6 7 A 2 2 3 4 4 5 5 6 7 A 2 2 3 4 4 5 5 6 7 7 A 2 2 3 4 4 5 5 6 6 7 7 A 2 2 3 4 4 5 5 6 6 7 7 A 2 2 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 A 2 3 3 4 5 5 6 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4 5 5 6 7 7 A 2 3 3 4	English take Se Thistlewood ex Jamaica discove Seige of Quebe Buonaparte die Lord Alymer r Jamaica taken lice bridge brok Test Act repea Attempt to ster Chatham d. 17? Percival assassi Virginia settlec Vaccination first Paper Currency Battle of Stratt Great fire at M. Napoleon declar Dark day in Ne Lafayette died, Election riots a Pope, born, 168 Battle of Ramil Queen Victoria Capt. Cook tak Lord Durham a William Pitt be Steamer R. Pee Sir J. Macintosl Joan of Arc bur	recuted, 1820, ered, 1494. c raised, 1494. c raised, 1776 d, 1821. ecalled, 1835. by England, re at Quebec, led, 1828. at the Crown 8. nated, 1812. l, 1607. st applied, 177 y est. in Ameron, 1643. ontreal, 1765. red Emperor w England, 1 1834. t Montreal, 1 8. is. is. is. is. is. is. is. is. is. is	1655. 1836. , 1671. 96. rica, 1775 , 1804. 780. 1759. bec, 1838	1 2 3 4 5 5 6 7 8 9 10 11 MO 0 1 2 3 4 4 4 5 6 6 7 7 8 9 9 10 11 EEV 1	15.4 8.5 02.5 42.6 32.6 32.1 115.4 110.1 7 8.3 9.8 110.5 1.0 4.5 1.0 4.5 4.8 8.8 1.0 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	9 3 10 22 11 11 15 MOR. 0 3 1 1 2 1 1 5 1 1 2 4 3 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 2 2 5 5 3 3 3 3 9 9 1 1 1 2 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5	" (9)" (2" m" (4" " " " " " " " " " " " " " " " " "	10 22 10 18 10 15 10 17 10 3 9 59 9 55 9 51 9 43 9 39 9 35 9 31 9 27 9 24 9 20 9 12 9 12 9 8 8 56 8 48 8 44 8 33	50 54 59 4 8 13 17 22 26 31 36 40 50 54 50 54 8 13 18 22 27 37 46 51 51 51 51 51 51 51 51 51 51 51 51 51	10 39 5 10 35 5 10 31 3 10 31 3 10 19 4 10 15 4 10 11 5 10 10 7 5 6 9 5 2 1 9 44 2 9 40 2 9 36 2 9 32 3 9 24 4 4

Days.	MEI	RCURY.	VE	NUS.	M	ARS,	JUP	ITER.	S	ATURN	H	ERSC	HEL
Da	Dec.	Sths.	Dec.	Sths.	Dec.	Sths.	Dec.	Sths.	De	o. Sth	s. De	ec	Sths.
713	20 56 19 30	h m 1 25.6 1 5.8 0 34.9 MORN. 11 57.5 3 11 21.9	15 11 17 14 19 2	9 52.8 9 57.9	3 25 17 9 25 20 3 25 21	10 43.7	13 15 13 12 13 12	5 21.5 4 58.8 4 35.8	21 21 21	15 1 50	.50 .60	27 67 86	44.
D. M.						ets, &	200	Sun's Declina-		Sun's Semidia-	Sun Fast (Eq. Time.)	Sun rises.	Sun sets.
233 446 667 778 88 88 88 88 88 88 88 88 88 88 88 8	Fri Sat Su S Mo S Tu S Sat Su S Mo S Tu S Sat S Su S Mo S Tu S Sat S Su S	Pentecos Boniface Statio Venus ri (Perig St. Barn Venus ri o in Ap Corpus (Alban, M st Sund Fr. of E (Apog Venus ri St. John d Sund St. John St.	tt. W., Bp. ises 21 ee. ises 21 helion hristi d. K. ee. © ises 21 Bapt ay aft Ay Ag, Ay Ag,	Trining 34m. 1. 34m. 1. Fête enters in 39m. 1. ist. 1. ist. 1. ist.	Mornity Su Mornity. set Saxs So. S. Mornity.	nday. ning. ligation	com.	22 18 22 25 22 32 22 38 22 44 22 50 22 55 23 9 23 12 23 16 23 19 23 21 23 25 23 27 23 27 23 27 23 27 23 27 23 21 23 21 23 21 23 21 23 21 23 21 23 21 23 21 23 21 23 21	24 4 20 13 42 14 10 10 10 10 10 10 10	5 46 · 6 5 46 · 6 5 46 · 6 5 46 · 6 5 46 · 6	2 24 2 15 71 55 1 45 51 33 11 12 2 0 59 8 0 0 36 8 0 0 24 4 7 8 14 7 7 8 14 7 7 8 14 1 5 1 5 1 6 0 27 7 8 14 1 5 1 5 1 6 0 27 1 7 8 14 1 8 1 8 18 1 8 18	4 164 134 134 134 134 134 134 134 134 134 13	17 44 7 4 4 7 7 4 7 7 7 7 7 7 7 7 7 7 7

Kingston,	Equation.	Days.	Equation,	QUEBEC.
To be added to time of rising and sub.from do, setting	4 .7	6 21	5 .0 5 .2	To be sub. from time of rising and added to do. setting.

- (First Quarter, 5th day, 9h. 42m. Merning.
- (Last Quarter,...... 19th day, 3h. 36m. Evening

D. M.	MEMORABLE EVENTS, &c.	Moon Souths.	Moon rises and sets.	Moon's place.	Polar Star	Meridian.	a Scorpii (An-	eures) Douens.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 23 24 25 27 28	Ad. Howe's Victory, 1794. 1st Church consec. in Canada, 1620. Reign of terror in France, 1793. A Prince Leopold elect. K. of Belgium King of Hanover born, 1771. [1831] Riot in London, 1780. Reform Bill sanctioned, 1832. Louis XVII. died in prison, 1795. Cholera first appears at Montreal, 183. Q. Victoria & P. Albert shot at, 1840. A Rye House Plot discovered, 1603. Duke of Berwick killed, 1734. Battle of Friedland, 1807. Battle of Friedland, 1807. Battle of Marengo, 1800. Magna Charta signed, 1215. Cape Breton taken by Britain, 1745. Wesley born, 1703. Battle of Waterloo, 1815. Gov. Craig leaves for England, 1811. Wm. IV. died. Acc. Q. Vict. 1837. Proclamation. Second abdication of Napoleon, 1815 Newfoundland discovered, 1497. Lord Bridport def, French Fleet, 179. Battle of Bannockburn, 1314. George IV. died. Acc. Wm. IV.1836 Dr. Dodd executed, 1777. Queen Victoria crowned, 1838. Battle of Parma, 1734.	3 49. 4 39. 5 28. 6 17. 7 7 7 7 7 7 7 59. 8 54. 2 9 52. 10 52. 11 53. MORN 0 52. 1 48. 2 41. 3 29. 5 14. 4 56. 5 37. 6 18. 7 0. 8 29. 9 17. 10 8. 11 2. 11 57. Èv 51.	7 10 32 411 46 611 31 8 11 56 8 11 56 8 11 56 8 11 56 8 11 56 9 0 46 1 1 14 1 1 4 7 2 26 0 3 15 7 7 9 50 0 10 20 2 10 43 0 11 26 6 11 46 4 MORN 1 1 26 6 11 46 1 1 26 6 11 46 4 MORN 1 0 58 6 1 30 1 0 58 8 3 2 58 8 3 5 8 8 3 5 8 8 3 5	SOUTH CHE WE	8 25 8 21 8 17 8 8 9 8 8 5 7 57 7 46 8 8 7 7 54 9 8 8 5 7 7 44 9 8 8 7 7 7 42 9 8 8 8 7 7 7 8 8 8 9 7 7 8 8 8 8 9 7 7 8 8 9 8 9 8 9 8 9 8 9 9 9 9 9 9 9 9 9 9	15 20 25 30 34 49 54 59 4 8 13 18 23 28 33 38 43 48 52 7 7 12 22 27	11 36 11 32 11 28 11 28 11 28 11 28 11 28 11 28 11 28 11 1 21 11 1 1 11 1 20 11 5 10 5 10 4 10 4 10 4 10 4 10 4 10 1	8 40 444 448 522 566 0 4 9 13 17 21 25 29 33 37 41 45 49 53 58 66 10 11 41 45 49 11 40 10 10 10 10 10 10 10 10 10 10 10 10 10

Begins on Saturday-hath 31 days.

Days.	ME	RCURY.	V	ENUS.	M	ARS.	Jui	PITE	R,	SA	rur	N.	HEI	RSCI	HEL
Da	Decl	Souths.	Decl.	Sths.	Decl.	Sths.	Decl	. S	ths.	Decl	St	hs.	Dec	S	ths.
7 13	19 59 21 20 22 24	h m 5 10 54.5 9 10 39.0 9 10 36.4 4 10 46.5	22 34 23 1 23 5	10 23.8 10 31.6 10 39.6	25 16 25 17 25 21	8 53.6 8 31.3	13 3 13 4 13 5	43:32:32:62	23.9 59.1 33.8 8.2	21 29 21 34 21 38	0 EV 11	41.6 16.2 EN. 50.7	0 1:	3 5 3 4 5 1 3 4 4	11.0 47.3 23.5
D. M.	D. W.	7,11 7.6 CAL		AR, AS				Sum's Doffing	1	Sun's Semidia-	-	Sun Slow (Eq. 5	r emec.)	Sum rises.	Sun sets.
2 3 4 5 6 7 8 9 10 11 11 21 13 14 14 15 16 17 11 18 19 20 21 22 23 24 25 26 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	Su Mo Tu W.	ransfigure Periger Per	es 2h. Bp. es 2h. V. d. Ap. chelior	42m. M (r Trinit 43m. M r Trinit	Mart. forning fy. forning fy,	g.	ity.	22 22 22 22 22 22 22 22 22 22 21 21 21 2	4 3 5 5 5 5 5 5 5 5 5 5 6 5 5 6 5 5 6 5 5 6 5 6 5 6 5 6	80 1 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	45.045.145.145.145.146.146.146.146.146.146.146.146.146.146	3 2 3 3 3 4 4 4 2 3 4 4 4 5 5 5 5 5 5 5 5 6 6 6 6 6 6 6 6 6	46789999986653074050592579911108	m	7 52 52 52 52 52 52 52 52 52 52 52 52 52

Begins on Saturday—hath 31 days.

Kingston.	Equation.	Days.	Equation.	QUEBEC.
To be added to time of rising and sub.from do.setting	4 .7	6 21	5 .0 4 .4	To be sub. from time of rising and added to do. setting.

-) First Quarter, 4th day, 2h. 9m. Evening.
- O Full Moon,.....11th day, 0h. 12m. Evening.

D. M.		MEMORABLE EVENTS, &c.	Moon Souths.	Moon rises and sets.	Moon's place.	Polar Star passes the Meridian.	a Scorpii (Antares) Souths.
56 78 99 100 111 121 131 141 151 161 171 181 192 202 223 224 225 227 228 230 240 250 260 270 280 280 280 280 280 280 280 280 280 28	A234567A234567A234567A	Hayti proclained independent, 1801. Battle of Marston Moor, 1644. Quebec founded, 1608. Adams and Jefferson died, 1826. Don Miguel's Fleet captured, 1833. Burgoyne takes Ticonderaga, 1777. Algiers taken by the French, 1830. Edmund Burke died, 1797. Cholera re-appears at Montreal, 1834. Calvin born, 1509. First paper published in France, 1631. Battle of the Boyne, 1690. Bastile destroyed, 1789. French Revolution of 1789. Michillimackinack taken, 1812. Phipps arrives before Quebec, 1690. Adam Smith died, 1790. Dr. Watts died, 1774. Admiral Kirk takes Quebec, 1629. Petrarch born, 1304. Robert Burns died, 1796. Union of England and Scotland, 1707. Can. Union Bill assented to 1840. Insurrection in Ireland, 1803. Battle of Lundy's Lane, 1813. Coleridge died, 1834. Pretender landed in Scotland, 1745. Lord Durham died, 1840. Battle of Talavera, 1809. William Penn died, 1716. Battle of Gainsboro', 1643.	5 5.1 5 55.6 6 48.1 7 43.3 8 40.9 9 40.2 10 39.1 11 36.2 MORN. 0 30.1 1 20.1 2 50.6 3 23.6 4 13.9 4 55.3 5 37.8 6 22.4 7 9.0 7 58.8 8 51.1 9 45.3 10 40.3 11 34.8 EV 28.3 1 20.3 2 11.2 3 1.6	10 26 10 50 11 17 11 47 MORN 0 23 1 7 2 0 3 2 0 7 2 0 8 19 8 46 9 9 9 31 10 9 10 33 10 58 11 28 MORN 4 0 48 1 42 2 44 3 53 8 sets	Come de me de Se e se Xe Xe e de II e 69 Ce me	6 27 42 6 23 47 6 19 51 6 6 12 1 6 6 8 6 6 4 11 6 5 56 26 5 48 31 4 44 36 5 5 52 26 5 48 31 5 32 50 5 5 25 5 5 25 5 5 5 25 5 5 4 5 7 35 4 5 7 35 4 4 4 4 5 4 9 4 4 4 5 4 9 4 4 3 7 5 9 4 3 4 9 4 4	9 84 51 16 13 15 16 16 16 16 16 16 16 16 16 16 16 16 16

II

Begins on Tuesday-hath 31 days.

18.	MER	CURY.	Vı	ENUS.	M	ARE.	Jui	PITER.		SAT	TUR.	1.	HE	RSCH	EI
Da	Decl.	Sths.	Decl.	Souths	Decl.	Sths.	Decl.	Sths	. D	ecl.	Sou	ths	De	Sth	s.
1	20 39	h m 1140.2 EVEN.	21 49	h m 10 57.0		h m 7 50.1	14 28	1 11				m 1.4			n
3	18 7 14 16	031.5	19 5	11 4.5 11 12.8	26 2	7 19.5	15 0	0 18 EVEN	.5 2	1 57	10	1.2	0 0 8.	2 39	
9	9 53 4 22	049.9	17 11 15 1	11 18.2 11 24.1	26 13 26 23	6 54.5	15 16 15 31	11 52 11 2 5	.0 22	2 0 2 3				2 15 1 51	
D. M.	D. W.	CAI	END	AR, A	SPEC	cts, &	e.	Sun's Declina-		Sun's Semidia-	meter.	Sun Slow (Eq.	Sun wises	Com ando	Dane sees
234567890123456789012	Th 7 Fri 6 Sat 8 W. Tu Fri Sat 7 Su 9 Mo Tu (W. Th Fri Sat 7 Su 9 Tu (W. Th Fri Sat 7	Fransfig Name of P of C awrence Stars (th Sunce Apog	Pleiace 2 (Pleiace 2) (Pleiace 2) (Pleiace 3)	des) rise	s. 10h.	. after	Trin.	17 50 17 35 17 19 16 46 16 30 16 13 15 56 15 38 15 21 14 45 14 26 14 8 13 49 13 30 13 11 12 51 12 32	35 1 23 1 54 1 8 1 10 1 10 1 10 1 12 1 20 1 11 1 28 1 28 1 11 1 44 1 41 1 21 1 81 1 81 1	5 5 4 4 5 5 4 4 5 5 5 5 5 5 5 5 5 5 5 5	6.9 7.0 7.2 7.5 7.6 7.8 7.9 8.1 8.2 8.4 8.5 8.9 9.0 9.2 9.4 9.6	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	39444444444444444444444444444444444444	467777488777777777777777777777777777777	
5 6 7 8 9 10	Fri Sat Su Mo Tu J W.7	ugusti ohn Ba	rihelicee. I		ed.			10 30 10 9 9 48 9 26	501 31 71 01 441 191	5 5 5 5 5 5 5	1.0 1.2 1.4 1.6 1.9 2.1	1 58 1 49 1 20 1 60 5 50 3 3	35 1 35 1 35 1	136 146 156 166 186	554444

Begins on Tuesday-hath 31 days.

Kingston.	Equation.	Days	Equation.	QUEBEC.
To be added to time of rising and sub.fromdo.setting		5 20	m 3 .5 2 .4	To be sub. from time of rising and added to do. setting.

- O Full Moon,.....10th day, 0h. 1m. Morning.
- (Last Quarter,......18th day, 1h. 56m. Morning.
- New Moon,......25th day, 9h. 42m. Morning.

	D. W.	MEMORABLE EVENTS, &c.	Moon Souths.	Moon rises and sets.	Moon's place.	Polar Star passes the Meridian.	a Aquilaœ (Altair) Souths
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 24 25 26 27 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28	4567A234567A234567A234	Battle of the Nile, 1799. Battle Dublin, 1649. Columbus sailed for America, 1492. Jesuits suppressed in Spain, 1835. Battle of Brownston, 1812. Insur. attempted in France by Louis Ben Johnsond. 1637. [Napoleon, 1840. Canning died, 1827. Louis Phillippe declared K. of France, Greenwich Obs. founded, 1675. [1830. Pr. Rupert def. Dutch Fleet, 1673. King George IV. born, 1762. Queen Dowager Adelaide born, 1792. Napoleon born, 1769. Lord Durham's Ordin. disall. 1838. Duchess of Kent born, 1786. Steamboats invented, 1807. J. Bonaparte arrives in U. S. 1815. Battle of Vimiera, 1808. King William IV. born, 1765. British land at Long Island, 1776. Arrival of Gosford & Commiss. 1835. Massacre of St. Bartholomew, 1572. Washington burnt by the British, 1814 Battle of Algiers, 1816. Battle of Long Island, 1776. Grotius died, 1645. Locke born, 1632. Paley born, 1743. John Bunyan died, 1688.	8 31.4 9 28.1 10 22.2 11 13.0 0 MORN. 0 0.5 0 45.3 1 28.0 2 9.8 2 51.2 3 33.2 4 16.6 5 2.0 6 39.2 7 32.7 8 26.6 9 20.9 10 15.0 11 8.1	10 25 11 6 11 55 MORN 0 52 1 57 3 5 4 14 7 55 8 16 8 37 9 1 9 28 10 2 11 29 MORN 0 26 1 32 2 44 3 59 8 7 25 7 54 8 7 25 7 54	Cm 42 " S" W X" X" C" D" II" O" O" W" " C" m	4 22 18 4 18 23 4 14 28 4 10 33 4 2 43 3 58 47 3 54 52 3 50 57 3 39 11 3 35 16 3 31 21 3 27 26 3 39 35 3 19 35 3 11 45 3 7 49 3 11 45 3 7 49 2 59 59 2 56 3	10 58 52 10 54 56 10 51 0 10 47 4 10 43 8 10 39 12 10 35 16 10 31 24 10 27 24 10 23 29 16 19 33 10 15 37 10 11 45 10 7 45 10 7 45 10 3 49 9 59 53 9 55 57 9 52 1 9 44 9 9 40 13 9 36 18 9 32 26 9 24 30 9 20 34 9 16 38 9 12 42 9 3 46

Begins on Friday-hath 30 days.

MEI	RCURY.	VE	NUS.	M.	ARS.	JUP	ITER.	8	BAT	URN		HE	RSC	HEL
Dec	Sths.	Dec.	Sths.	Dec.	Sths.	Dec.	Sths.	De	c.	Sth	8.	Dec	15	ths.
8. 3 58 7 47 11	h m 1 15.6 3 1 22.3 1 26.2 1 26.6	9 30 6 40 3 43	11 35.1 11 39.4 11 43.4	25 39 25 50 26 2 26 13	6 32.5 6 23.7 6 15.6	16 0 16 12 16 21	10 24.0 9 58.0 9 32.5	22 22 22 22	6 8 10 11	8 42 8 18 7 54 7 30	3.3	0 14 0 20 0 25 0 31	1 1 0 E	2.5 37.8 13.3 VEN.
D. W.	CAI	END	AR, A	SPE	cts, &	ke.	Sun's declina-	a viole it of one.	Sun's Semidia-	" meter.	Sum	Time.)		Sum sets.
Sat Su Mo Tu W. Th Fri	Giles Al Giles	rise 81 is, B. of Vi is ay orise 81 ree. oss. rise 81 t, Bp. est Ell thew. rise 71 s ee. , Abp	irgin Mafter Transcommentation 10m. 14th longation 42m. Autum	Even Even Sunda on 26 Even Even	ing. ing. ay after 13 E. ing. nmenc after 1	es.	8 22 8 0 7 39 7 16 6 54 6 34 6 9 5 46 5 24 5 1 4 38 4 15 3 52 3 29 3 6 2 43 1 10 0 23 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	52.6 52.9 53.1 53.4 53.6 53.6 54.1 54.6 54.9 55.4 65.4 65.5 66.1 66.4 66.6 66.9 66.7 67.7	0 F 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 8 9	15 215 415 25 235 445 55 265 475 85 295 505 115 325 535 545 555	21 22 23 24 26 27 28 29 30 32 33 34 35 36 38 39 40 41 42 44 45 46 47 48 50 51 52 53	6 3866 3766 3366 33766 33766 3476 3476 3476

Begins on Friday-hath 30 days.

1	Kingston.	Equation.	Days.	Equat	ion	17.	QUEBEC	
me	o be added to of rising and from do. setting	3 1.1	6 22	1 . 0 .	3 }	time	o be su of ris	ing an
(First Quarter Full Moon, Last Quarter New Moon, First Quarter	·,		8th da 16th da 23d da	ay, 2h ay, 6h ay, 5h	. 4r . 19r . 59r	n. Morn n. Even n. Even n. Even n. Morn	ing. ing. ing.
D. W.	MEMORA	BLE EVENT	rs, &c.	Moon Souths.	Moon rises and	Moon's place.	Polar Star passes the Meridian.	a Aquilace (Altair) Souths
2 7 A 2 3 4 5 5 6 7 A 2 3 4 5 6 7 A 2 3 4 5 6 7 A 2 3 4 5 6 7 A 2 3 4 5 6 7 A 2 3 4 5 6 7 A 2 3 4 5 6 7 A 2 3 4 5 6 7 A 2 3 4 5 6 7 A 2 3 4 5 6 7 A 2 3 4 5 6 7 A 2 3 4 5 6 7	Quebec capitu Battle of Poict First Republic Sir Walter Sc George III. cr Bayonets first	, 1666. 1, 1658. rers the Huds. rers the Huds. r died, 1569. 1, 1757. tulated, 1769. ing George II rowned, 1830. e Erie, 1813. daquet, 1709. cdeen, 1644. — Wolfe killed s before Queb ed, 1830. lates, 1759. tiers, 1356. e in France, 17 ott died, 1832 owned, 1761. used in Engl y alliance, 181 patched to N. co, 1810. of Columbus L died, 1833.	on, 1609. II, 1761. II, 1759. ec, 1534. 790. and, 1693 5. Wales [1839]	7 23 8 17 9 9 5 6 10 42 11 25 MOR: 0 7 0 48 1 30 2 13 2 57 3 44 4 32 5 23 6 15 7 8 8 0 8 53 9 45 10 37 11 30 EV 24 1 219 3 3 19	9 10 7 11 9 MO 0 0 19 2 1 3 2 4 N. 1 6 2 7 5 8 0 8 7 9 0 3 11 1 MO 9 0 4 1 5 8 5 6 8 5 6 4 7 7 3 7	50 % % % % % % % % % % % % % % % % % % %	2 24 41 2 20 45 2 12 54 2 12 54 2 1 5 6 2 1 5 7 13 1 49 22 1 45 26 1 41 31 1 33 46 1 21 53 1 1 10 7 1 6 11 1 2 15 0 58 26 0 58 26 0 58 26 0 58 26 0 58 26	5 8 5 6 5 5 8 5 3 8 4 9 1 8 4 1 1 8 8 3 3 2 2 8 2 5 3 3 8 1 7 3 8 8 1 7 5 8 8 7 5 4 6 1 7 4 6 1 7 7 3 6 2 1 7 7 3 6 2 1 7 7 3 6 3 7 7 1 8 4 2 7 7 1 8 4 2 7 7 1 8 4 2 7 7 1 8 4 7 1 8

Begins on Sunday-hath 31 days.

18.	ME	ROURY.	VE	NUS.	MA	RS.	JUP	ITER,	S	ATURN	т. Н	ERSC	HEL,
Dag	Deci	Souths	Dec.	Sths.	Dec,	Sths.	Dec.	Sths.	De	c. Sti	hs, De	ec So	uths
1 7 3 9	6 5		5 19 8 17 10 40	11 50.8 11 54.6 11 58.7 EVEN. 0 3.1	25 50 25 23 24 48 24 5	5 23.1 5 17.1 5 10.5	16 33 16 36 16 37	8 42.4 8 18.0 7 54.5 7 30.7	22 22 22 22 22 22 22 22 22 22 22 22 22	11 6 4 11 6 2 10 5 5	3.20 0.10 7.20 4.60 2.11	48 10 53 10	55. 31.
. M.	D. W.		T _a	AR, A				1 1	South.	Sun's Semidia- meter.	Sun Fast (Eq. Time).	Sun rises.	Sun sets.
2345678901 2345678901 23456789	Mo Tu W. Th Fri Sat Su Mo Tu Th Fri Sat Su Mo Tu Th Fri Sat Su Tu Th Fri Sat Su Tu Th Fri Sat Su Tu Tu Th Fri Sat Su Tu Tu Tu Tu Tu Tu Tu Tu Tu Tu Tu Tu Tu	Etheldress in Crispin, 7 Stars in Star	onary. . & Maday of Br. iise 6l dion of onary. day of d	f. 28m. 28m. f. Ediffer Transpelistra. 52m. f. 52m. f. 52m. f. 6. 25m. f. 6.	Even Even Even inity.	ning. Conf		3 30 3 53 4 16 4 16 5 5 5 48 6 11 6 57 7 20 7 42 8 27 8 27 8 27 9 33 9 55 10 17 10 35 11 21 11 42 12 24 13 4 13 24	9 25 38 4 25 55 57 57 56 50 39 24 2 2 2 3 55 6 6 25 6 25 6 6 25 6 2	16 0.4 16 0.7 16 0.9 16 1.2 16 1.5 16 1.5 16 2.0 16 2.3 16 2.6 16 3.8 16 3.8 16 4.6 16 5.6 16 5.6 16 6.7 16 6.7 16 7.7 16 8.0	10 15 10 33 10 53 11 11 11 12 4 12 21 13 24 13 33 13 35 14 6 15 14 14 54 15 15 15 15 15 15 15 15 15 15 15 15 15	5 58 6 0 0 1 1 6 2 2 6 6 3 3 6 6 1 1 4 6 1 3 3 6 6 1 1 4 6 6 5 6 2 6 2 6 2 6 2 6 2 6 6 3 3 6 6 3 6 3 6 6 3 6 6 3 6 6 3 6 3 6 6 3	5 11 5 11 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5

Begins on Sunday-hath 31 days.

Kingston.	Equation.	Days.	Equation.	QUEBEC.
To be subt. from time of rising and added to do. setting.	1 .1	9 25	1 .3 2 .4	To be added to time of rising and sub.fromdo.setting

- O Full Moon, 8th day, 6h. 23m. Morning.
- C Last Quarter,16th day, 9h. 6m. Morning.
- New Moon,....,23d day, 2h, 42m. Morning.
- D First Quarter,29th day, 9h. 49m. Evening.

D. M.		7	Moon Souths.	Moon rises and	sets.	Moon's place.	200	es encorcardam	a Pis Australis	Souths.
2 2 3 3 4 4 5 5 6 7 7 8 A 2 2 5 6 7 7 8 A 2 2 5 6 7 7 8 A 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Sir J. B. Warren def. FrenchFleet, 1798 Cartier arrives at Montreal, 1534. Dey of Algiers strangled, 1817. Belgian Independence, 1830. America discovered, 1492. Peace with United States, 1763. Great fire at Miramichi, 1825. Otho proc. king of Greece, 1832. Battle of Savannah, 1779. Wesley born, 1738. Duncan beat French Fleet, 1797. Penn born, 1744. J. Moore born, 1792 Battle of Jena, 1896. Murat shot, 1815. Virgil, before Christ, 70. Kosciusko died, 1817. Death of King John, 1216. Battle of Leipsic, 1813. Lord Sydenham arrives, 1839. Battle of Navarino, 1827. Battle of Trafalgar. Nelson k. 1805. Netherlands Treaty agreed, 1832. Sir J. Colborne leaves Canada, 1839. Edict of Nantes revoked, 1685. Bonaparte took Berlin, 1806. Battle of Chateauguay, 1813. Cook the Navigator born, 1728. Battle of Pampeluna, 1794. Riots at Bristol, 1831. Morea evacuated by the Turks, 1838. Wellington took Pampeluna, 1813.	7 8 9 10 10 11 M 0 0	6.3 55.0 40.6 23.9 5.8 47.1 28.6 00RN. 11.1 55.1 40.9 28.6 18.9 0.2 23.2 7 23.2 47.1 24.2	11 MO 1 2 3 4 5 5 6 6 7 8 9 10 MO 10 10 MO	10 13 16 18 ris 35 5 40 21 9 5 8 15 RN 25 40 57 14 36 ets 38 29 30 37 46 57 RN	₩ " X" E" " D" II" " ()" C" F" ()" C" F" ()" E" (0 19 0 15 0 11 1 59 11 55 11 51 11 47 11 35 11 31 11 27 11 28 11 10 56 10 52 10 48 10 40 10 36 10 32	555 599 377 122 166 244 299 3337 411 455 499 533 588 266 100 118 222 266 304 348 426 426 500 500 500 500 500 500 500 500 500 50	10 (9 55) 9 53) 9 44) 9 44) 9 30) 9 22) 9 27) 9 17 9 18 5 5 3 8 43 8 41 8 33 8 30 8 26 8 22 8 8 14	8 18 4 22 26 30 26 30 30 30 31 31 35 31 35 31 36 31 36 31 36 36 36 36 37 111 31 36 36 36 36 36 36 36 36 36 36 36 36 36

Begins on Wednesday-hath 30 days.

18.	ME	RCURY.	VE	NUS.	M	ARS.	Ju	PITE	R	8	ATU	RN.	1	IER	SC	HEI
Days.	Decl.	Souths.	Decl.	Sths.	Decl.	Sths.	Dec	l. St	hs.	De	cl.	Sths	3.	Dec	S	ths.
9	9 25 13 1 16 30	h m 11 36.4 10 42.0 10 52.6 11 5.4 11 19.4	18 32 20 28 22 24	0 14.8 0 21.2 0 28.5 0 36.4	22 6 21 0 19 47 18 28	5 10.9	16 2 16 1 16 1	5 5 5 52 5 3	1.6 9.7 8.3 7.1	22 21 21	3 4 0 4 56 4 52 3	41	3	1 15	8 8 8	26.
D. 111.	D. W.	CALE	ENDA	R, AS	PEC:	rs, &c		Sun's declina-	eione souche.	Sun's Semidia-	meter.	Sun Fast (Ea.	Time).	Sun vises.		Sun sets.
234567890123456789	Th C Fri Sat Mo I T W. Mo	ll Saint rion ris l d C great Apoge eonard, rion ris fartin, F 2d Sund Britius, I fachutu rion ris fugh, B 3d Sund ddward, rion ris recilia, V clement, catherine 4th Sunc f in 36 C C f o C rion ris T. And	es 8h: Hel. L e. 21. Confe es 8h ay aft Bp. s, Bp. ay aft K, and es 7h 7. and Bp. e. 12 lay aft es 6h	at. N. st. Suncessor. 6m Ev er Tris 35m E er Tris d M. 15m E M.	vening lay after ening nity. vening nity. (Per vening	ter Tri	nity	14 42 15 1 15 2 15 38 15 56 16 14 16 32 16 49 17 23 17 40 17 56 18 12 117 40 117 56 18 12 19 12 19 20 19 40 19 54 19 20 19 54 20 20 19 20 20 20 20 20 20 20 20	41	16 16 16 16 16 16 16 16 16 16 16 16 16 1	9. 9. 9. 10. 10. 11. 11. 11. 12. 12. 12. 13. 13. 13. 13. 14. 14.	88 16 9 16 3 16 5 16 8 16 0 15 2 15 4 15 5 8 15 6 13 13 13 13 14 13 14 15 11 11 11 11 11 11 11 11 11	16 17 18 17 16 14 11 17 35 57 57 51 44 42 29 15 64 28 11 53 34 14 54 33	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	39 4 40 4 413 4 415 4 4	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

Begins on Wednesday-hath 30 days.

- In	KINGSTON.	Equation.	Equati	on.	QUEBEC.					
ime	be sub. from of rising and d to do. setting.	3 .2	9 23		5 }	tim	To be and e of rision do	ing and		
	Full Moon, Last Quarter New Moon, First Quarter	,	······································	14th di 21st da	y, 9h y, 0h	. 40	m. Eveni m. Eveni	ng.		
D. W.	MEMORAE	BLE EVENT	rs, &c.	Moon Souths.	Moon rises and	Moon's place.	Polar Star passes the Meridian.	a Pis Australis (Fomalhaut)		
2 5 6 7 3 4 4 5 2 5 6 7 8 4 5 5 6 7 8 4 5 5 6 7 8 4 5 5 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7		milly died, he Lower Cantroclaimed, 18 oot, 1605. real, 1837. lotte died, 18: rn, 1656. ltown, 1838. Beauharnois Margaret of at Prescott, tonpans, 1745. before Quel dat N. Longuety of Commissass. L. Phill 1530. on St. Lawreela, 1808. eir murdered lited States, 18 ed at St. Chau lash, 1806. d, at Quebec, tion, 1830; lied, 1792.	818. ada, 1838 38. 17. 3, 1838. Scotl. 110 1838. coec, 1776 deuil, 183 erce, 179 ippe, 183 ence, 181 1, 1837. 1814. rles, 1837	8 45 9 27 10 9 10 53 11 38 MORE 0 25 1 14 2 56 00 2 56 3 47 4 37 5 26 6 14 7 7 53 4 8 45 2 9 40 10 39 4 11 41 EV 47 2 46 3 41 4 31 5 5 6 1 1 4 4 1 4 4 1 4 4 1 4 4 1 5 4 6 6 1	9 1 9 2 3 3 4 4 0 5 3 6 4 7 4 8 1 9 0 10 111 17 Moi 5 0 5 1 1 6 3 6 7 5 1 7 5	11 " \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	10 21 6 10 17 10 10 13 13 10 9 17 10 5 21 10 1 22 9 57 22 9 53 33 9 45 44 9 37 43 9 33 51 9 22 3 9 14 16 9 10	7 54 3 7 50 4 6 4 7 4 2 4 3 7 3 8 5 5 7 3 4 5 6 7 7 2 7 1 5 1 7 7 1 1 2 8 7 7 1 5 1 7 1 1 2 8 7 7 1 5 1 6 5 6 6 3 9 5 5 6 6 3 2 6 6 6 2 8 1 6 6 6 2 0 1		

Begins on Friday-hath 31 days.

De	LERCUR	Y.	VE	NUS.	M	ARS.	Jui	PITER.	SAT	TURN.	HEI	RSCHE
De	cl. Sou	ths	Dec.	Sths.	Dec.	Sths.	Dec.	Sths	Dec.	Sths	. Dec	Sths
24	5 11 3 56 11 5 56 0 22 0 2	4.0 2 1.7 2 8.6 2 7.9 2	24 24 24 18 23 45	0 53.9 1 3.2 1 12.6 1 21.7	15 32 13 57 12 18 10 35	h m 4 58.1 4 51.5 4 44.6 4 37.6 4 30.5	15 22 15 3 14 43 14 21	4 55. 4 35. 4 16. 3 56.	9 21 42 8 21 37 0 21 31 5 21 24	2 58. 2 37. 2 16. 1 55.	61 19 51 19 51 19 61 18	6 50. 6 27. 6 3.
D. W.						TS, &		Sun's Declina-	idia-	(Ea.	Time.)	sets.
Su Moo Tu W. The Fri Sat Su Moo Tu W. The Fri Sat Su Mo Tu W. The Fri Sat Su Mo Tu Tu The Fri Fri Fri Fri Fri	Procy. Nicho 2 in . Conce 2d Sun Procy. Lency Conce 2d Sun Procy. Lency	nday on rilas, Aphias,	y in A isses 8 Bp. elion n of V in A isses 7 and isses 7 Day. n, M. Day. isses 6	Sh 11m (Ee § ir Virgin 1 dvent. A in A dvent. h 16m h 16m klipsed. Vinter h 0m Advent.	Even lipsed Sup. hiary. Even invisi comm Evenus	ing. ing. ing. Fête d'	Pob.	22 6 22 14 22 12 22 29 22 36 22 43 22 49 22 55 23 6 23 13 26 6 27 23 27 23 28 27 28	1916 1	5 0 10 5 2 10 5 5 2 10 5 5 5 8 8 8 7 7 6 6 1 7 6 6 2 6 6 6 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	277 397 157 507 547 587 47 377 417 427 437 447 157 457 457 457 457 457 457	22041 22041 22141 2214

Begins on Friday-hath 31 days.

Kingston.	Equation.	Days.	Equation.	QUEBEC.
To be sub. from time of rising and added to do. setting.	4 .7	8 22	5 .0 5 .2	To be added to time of rising and sub.fromdo.setting

- O Full Moon, 6th day, 7h. 7m. Evening.
- (Last Quarter,14th day, 8h. 0m. Morning.

D. M.	D. W.	MEMORABLE EVENTS, &c.	TO ONLY STATES	Moon Souths.	Moon rises and	sets.	Moon's place.	Polar Star	passes the	Meridian,	1 .	a Tauri (Alde-	
56 77 89 100 111 121 131 141 151 161 177 188 199 202 212 223 244 255 267 278 293 203 203 203 203 203 203 203 203 203 20	7A234567A234567A234567	Rebels retreat from St. Denis, 1837. Troops possess St. Denis, 1837. Revolution in England, 1688. Bonaparte created Emperor, 1804. Gosford proclaims Martial Law, 1837 Battle at Missisquoi Bay, 1837. Rebels defeated at Toronto, 1837. Execution of Van Schoultz, 1838. Milton born, 1608. Wilna taken by Russians, 1812. Charles XII. killed, 1718. Gay died, 1732. Sir J. Colborne app. Gov. Gen., 1838. Rebels defeated at St. Eustache, 1837. Rebels surren. at Grand Brulé, 1837. Mackenzie poss. Navy Island, 1837. First Parliament in L. Canada, 1792. Battle of Niagara, 1813. First General Assembly in Scotland, [1606. Pilgrims land at Plymouth, 1820. Washington resigns command, 1783. Treaty of Ghent signed, 1814. Newton born, 1642. Belgian independence acknow. 1830. Death of Queen Mary II. 1694. Steamer Caroline burnt, 1837. Blackrock burnt, 1812. Wickliff died, 1387.	M 0 0 0 1 2 3 4 4 5 6 7 8 9 10 11	23.8 12.0 59.7 47.7 37.0 28.8 23.8 23.7 26.2	45604568910111 MOO 0 1 1 MOO 0 1	58 6 15 25 38 RN 50 5 22 40 55 2 2 8 ets 14 48 51	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	888887777777777777777777777777777777777	39 35 31 27 23 19 15 11 8 4 0 66 52 18 14 14 10 16 16 16 16 16 16 16 16 16 16 16 16 16	4 8 11 15 18 22 25 36 39 42 46 49 53 56 59	111 111 111 111 111 111 111 110 100 100	VET 45 41 37 33 29 25 21 17 14 10 6 2 58 54 50 46 42 2 19 15 11 7 3 55 5 5 1 47	

A TABLE—Shewing the greatest Eastern or Western Azimuths of a, Ursæ Minoris (Polaris) for the 15th day of each month in the year 1843, to the nearest second of a degree; and calculated for each minute of Latitude from the 43d to the 47th degree North, inclusively, together with the reduced Polar distance of the Star for each of the above days, and the interval, in time, from its Meridian passage to the moment of the greatest Azimuth.

	Polar dis-		Server 1		AZIMUTH	8.				
Months.	tances.	Lat. 43	Lat. 43 30	Lat. 44	Lat. 44 30	Lat. 45	Lat. 45 30	Lat. 46	Lat. 46 30	Lat. 47
Passage	1 31 15 1 31 22 1 31 32 1 31 39 1 31 43 1 31 42 1 31 36 1 31 26 1 31 15 1 31 4 1 30 56 from Mer.	5 53 22	2 5 49 2 5 58	2 6 48 2 6 52 2 7 16 2 7 26 2 7 31 2 7 30 2 7 21 2 7 7 7 2 6 52 2 6 37 2 6 26 H M 8 5 53 10	2 7 53 2 7 57 2 8 6 2 8 21 2 8 31 2 8 36 2 8 35 2 8 26 2 8 12 2 7 57 2 7 42 2 7 31 H M 8 5 53 4	2 9 4 2 9 4 2 9 28 2 9 28 2 9 38 2 9 42 2 9 33 2 9 4 2 8 48 2 8 37 H M S 5 52 57	2 16 8 2 10 12 2 10 22 2 10 37 2 10 47 2 10 52 2 10 51 2 10 42 2 10 28 2 10 12 2 9 57 2 9 46 H M 8 5 52 51	2 11 19 2 11 23 2 11 33 2 11 37 2 11 57 2 12 2 2 12 1 2 11 53 2 11 38 2 11 38 2 11 8 2 10 56 H M 8 5 52 44	2 12 31 2 12 35 2 12 45 2 13 10 2 13 15 2 13 15 2 13 15 2 13 2 13 14 2 13 5 2 12 50 2 12 35 2 12 20 2 12 8 H M 8 5 52 38	2 13 45 2 13 49 2 14 0 2 14 14 2 14 24 2 14 30 2 14 29 2 14 20 2 14 5 2 13 33 2 13 21 H M S 5 52 31
for i of	ference in A Latitude	zim. 2	.067 2.1	14 2.1	67 2.29	27 2.29	92 2.35	0 2.4	11 2.47	5

EXPLANATION:—Opposite the given time and under the Latitude will be found the required greatest Azimuthal distance of *Polaris*. If there be any odd minutes of Latitude, not at the head of the table, take the next lesser Latitude, and add to the Azimuth corresponding thereto, the product of the given excess of minutes multiplied into the difference for 1, standing below, rejecting fractions in such product: the sum will be the Azimuth required. The corresponding time from Meridian passage added to, or subtracted from that given in the Calendar, will shew the true mean time of such greatest Azimuth, West or East of the Meridian.—See ex. 2 on the suc. page.

0.218

0.328

A TABLE,

For reducing the time of a Star's passage over any given Meridian to the time of its passage over any other Meridian.

ARGUMENT .- DIFFERENCE OF LONGITUDE IN ARC.

Diff. of Long.	D.o. Mer, passagein Mean So- lar Time.	Diff.	D. of Mer. passage in Mean So- lar Time.	Diff. of Long.	Diff. of Mer. passage in Mean Solar Time.	Diff.	D:of M pas. in M. S. Time.
Degr.	S. 1000s.	Degr.	S. 1000s.	Degr.	M. S. 1000s.	M.	s. 1000s
í	0.655	10	6.553	100	1 5.530	1	0.011
2	1.311	20	13.106	110	1 12.083	2	0.022
3	1.966	30	19.659	120	1 18.636	3	0.033
4	2.621	40	26.212	130	1 25.189	4	0.044
5	3.277	50	32.765	140	1 31.742	5	0.055
6	3.932	60	39.318	150	1 38.295	6	0.066
7	4.587	70	45.871	160	1 44.848	7	0.076
8	5.242	80	52.424	170	1 51.401	. 8	0.087
9	5.898	90	58.977	180	1 57.954	. 9	0.098
/ml	31.00		a alamana a	2.2141	in Fact and	10	0.109

(These differences are always additive in East, and 20 subtractive in West Longitude.)

EXAMPLE I.—Required the time of the Meridian 40 0.437 passage of Polaris at Montreal, January 1, 1843, the time 50 0.546 at the Royal Observatory, Greenwich, being 6h. 20m. 60 0.655 9.30s. P. M.

Longitude of Montreal = 73 22 West from Greenwich.

Difference from Tables, 20 = 0.218

Remains (difference subtracted because the Longitude) is West) = Mean time at Montreal, 6 19 21.223

EXAMPLE II.—Required the times of Meridian passage and greatest Western Azimuth of Polaris at Quebec, on the 10th January, 1843; the time of Meridian passage at Montreal, being (P. M.) 5h. 43m. 50.983s.

Longitude of Quebec - 2 5 East of Montreal.

Sum - true time of greatest Western Azimuth (P. M.) 11 36 26.032

A TABLE,

Shewing the number of English Statute Miles and thousandth parts of a Mile, contained in a degree of Longitude at every degree and half degree of Latitude, according to the true Spheroidal figure of the Earth, the Equatorial Radius being = 3962 349-1000ths Miles, and Polar compression = 1-300.

	L	at.	Miles	L	at.	Miles	L	at.	Miles	L	at.	Miles	L	at.	Miles
100 50	0	,	3-1	0	,		0	,	1654	0	,	115	0	,	
	0	_	69,156	18	_	65,792	36	_	56,012	54	_	40,738	72		21,435
	0	30	69,154			65,604			55,656		30	40,248	100		21,859
	1	_	69,146	19		65,411	37	_	55,297	55		39.755	73	_	20,281
	1	30				65,213		30	54,933		30	39,259		30	19,702
	2	_	69,114	20		65,010	38		54,564	56		38.760	74		19,121
	2	30	69,090	20	30	64,802	38	30	54.191	56	30	38,258		30	18,538
	3	_	69,061	21	-	64,590	39	_	53.815	57		37,753	75	_	17.954
	3	30	69,028	21	30	64,373	39	30	53.435		30	37,245		30	17,369
	4	_	68,989	22		64,150	10	-	53.050	58	_	36,735	76		16,783
	4	30	68,944	22	30	63,923	40	30	52,661	58	30	36,222	76	30	16,195
		-	68,894	23		63,691	41	-	52.268	59	-	35,705	77	-	15,606
			68,839	23	30	63,454	41	30	51.871	59	30	35,186	77	30	15.015
	6		68.780	24		63,212	12	-	51.470	60	-	34,664	78	_	14,424
	6		68.715			62,965	12	30	51.065	60	30	34,140	78	30	13,831
	7		68.644	25		62,714	43		50.656	61	-	33,613	79	-	13,238
	7		68,568	25	1			30	50.244	61	30	33.084	79	30	12,644
	8		68.487	26		62,197	144		49.827	62	-	32,552	80	-	12.048
	8		68.401	26	30	61,931			49.406		30	32.018	80	30	11.451
	9		68.310	27	-	61.661	45		48.982	63	-	31.481	81	-	10.854
			68.214	27	30	61.386			48.554	1120	30	31.941	100	100	10000000000000000000000000000000000000
	10		68,112	28	-	61,106	46	1000	48.123	64	-	30.399	82		9.656
			68.005			60.821		30	47.688		30	29.854		30	9.056
	11		67.894	29		60.532	47	-	47.249	65	-	29.307	83		8.455
			67.777			60,238	47		46.806	1	30	28.758		30	7.853
	12		67.654	30		59.940	48		46.360	66	-	28,206	84	-	7.251
			67.527			59.637			45.910		30	27.652		30	6.648
				31		59.330	49	100	45.457	67	-	27.097	85	100	6.045
	-		67.258			59.018	49		45.000	67	30	26.540	85	1	5.441
	14		67.115	32		58.702	50		44.540	68	-	25.980	86		4,837
			66.967		30		50		44.076		30	25.418	86		4.233
	15		66.815	33		58.056	51		43.609	69	-	24.855	87	1	3,628
			66.657			57.726			43.139		30	24.290		30	3,023
	16		66.494	34		57.392	52		42.665		-	23.722	88	1	2.418
			66.326			57.056			42.188		30	23.153		30	1.813
			66.153			56.711	53		41.708		-	22.582	89		1.208
	16	30	05.915	30	30	56.364	153	30	41.225	171	30	22.009	89	,30	0.603

FRENCH AND ENGLISH MEASURES.

THE Measures used in the Seigniorial parts of Canada are those of France, while, in the Townships, the Standard Measures of England are adopted. The relation these measures, respectively, bear to each other, is generally but little understood, and indiscriminate reference to them in legal instruments, and even in Acts of the Legislature, has often caused much inconvenience, and many cases of litigation in the country; to remedy (as much as possible) those evils, the following Tables have been constructed.

In assuming the relation the *Pied de Paris* or Paris Foot bears to the English foot, that given in the "*Philosophical Transactions*," vol. 58, page 326, has been taken as the best authority. By this it appears that 1000 French, are equal to 1065,75 English, feet. In this Province, for some years, the difference was accounted still greater than the above analogy gives it, 1068 English feet being considered as equal to 1000 feet of Paris. This last proportion, however, was found to be decidedly incorrect, and the care with which that was ascertained, as given in the *Philosophical Transactions*, can leave

no doubt of its superior exactness.*

The denominations of French measures of distance, introduced in the Tables are Leagues, Arpens, Perches, Feet, and Inches; in Superficial or Square Measure, the only French Measures are Arpens and Perches, as applied to Land Measure, with decimal parts of the lesser denomination used in the Equivalents in all cases where they

may occur, in the measures of either species.

The Toise, although much used by practical Geometricians in France, is seldom referred to in Canada, except in Solid or Cubic Measure, and is therefore not included among those used in the Tables. It consists of 6 French Feet or one-third of a Perch, and its value may thence be easily obtained from the Tables, by taking its equivalent in any other given denomination.

The following Table may be useful to those, not familiar with French Measures.

^{*}The well known property of different metals to expand or contract in increased or diminished temperatures, as compared with those at which the measures of the standard feet of London and Paris are respectively taken, has caused some to apply a further correction to the above relation between their values, by which 1065.79 nearly, of English feet, would be equal to 1000 feet of Paris. The extreme smallness of this correction, amounting to less than a unit in 26000, seemed to render it unnecessary to depart from the general authorities in the compilation of the Tables.

TABLE I,

For converting French East and Eaches into English Feet and Inches, and into English Statute Chains and Links.

LINEAL MEASURE.

French	200	- Eng	lish	tived but	French	asta p	Engli	sh	M an't
Feet Inches	Feet	İnches	Chaine	Links	Feet	Feet	Inches	Chains	Links
1		1.066	0	.135	14	14	11.046	0	22.607
2		2.132	U	269	15	15	11.835	0	24.222
.38	1	3.197	0	.404	16	17	0.624	0	25.836
4		4.263	0	,538	17	18	1.413	0	27.451
5		5.329	0	.673	18	19	2.202	0	29.066
6		6.395	0	.807	19	20	2.991	0	30.681
7		7.460	0	.942	20	21	3.780	0	32.295
8	100	8.526	0	1.077	30	31	11.670	0	48.443
9		9.592	0	1,211	40	42	7.560	0	64.591
1.0		.10.658	0	1.346	50	53	3.450	0	80.739
11	100	11.723	0	1.480	60	63	11.340	0	96.886
4	1	0.789	0	1.615	70	74	7.200	1	13.034
2	2	1.578	0	3,230	80	85	3.12	1	29.182
3	3	2.367	0	4.844	90	95	11.010	1	45.330
4	4	3.156	0	6.459	100	106	6.900	1	61.477
5	5	3.945	0	8.074	200	213	1.800	3	22.955
6	6	4.734	0	9.689	300	319	8.700	4	84.432
7	7	5.523	0	11.363	400	426	3 600	6	45.909
8	8	6.312	0	12,918	500	532	10.500	8	7:386
9	9	7.101	0	14.533	600	639	5.400	9	68.864
10	10	7.890	0	16.148	700	746	0.300	11	30.341
11	111	8.679	0	17.762	800	852	7.200	12	91.818
12	12	9.468	0	19.377	900	959	2100	14	53.295
13	13	10.257	0	20.992	1000	1065	9.000	16	14.773

EXAMPLE I.

			Feet.	Inch.
300	feet	=	319	8.70
60	do.	=	63	11.34
10	inches	=		10.66
			-	-

Answer, 394 6:70

EXAMPLE II.

In 360 feet 10 inches French In 13 feet 11 inches French measure, how many English feet? measure, how many chains and links?

13 feet 11 inches	=	0	20.992 1.480
		-	22.420

TABLE II,

For converting English Feet and Inches into French Feet and Inches.

LINEAL MEASURE.

English	French	English	French
Feet	Feet	Feet	Feet Inches
1 2 3 4 5 6 7 8 9 10 11 12 3 4 5 6 7 8 9	0.94 1.88 2.81 3.75 4.69 5.63 6.57 7.51 8.44 9.38 10.32 11.26 1 10.52 2 9.78 3 9.04 4 8.30 5 7.56 6 6.82 7 6.08 8 5.34	10 20 30 40 50 60 70 80 90 100 200 300 400 500 600 700 800 900	9 4.60 18 9.19 28 1.79 37 6.39 46 10.98 56 3.58 65 8.18 75 0.77 84 5.37 93 9.97 187 7.94 281 5.90 375 3.87 469 1.84 562 11.81 656 9.77 750 7.74 844 5.71 938 3.68

EXAMPLE.

In 394 feet 6 7-10 inches of English measure, how many feet, &c. French?

See the converse of the above example at the end of Table I.

TABLE IH,

For converting French Leagues, Arpens, and Perches into English Miles, Chains and Links.

LINEAL MEASURE,

French	Engl	ish	French	- 1	Englis	h
Arpens Perches	Miles	Links	League Arpens	Miles	Chains	Links
1 2 3 4 5 6 7 8 9 1 2 3 4 5 6 7 8 9 1 2 0 3 0 4 0 1 0 2 0 3 0 4 0 1 0 2 0 3 0 4 0 3 0 4 0 0 3 0 4 0 0 3 0 4 0 0 3 0 4 0 0 3 0 3	1 1 1 2 2 2 2 2 5 8 11 14 17 20 23 26 29 58 1 7 1 36 1 65	29.07 58.13 87.20 16.26 45.33 74.40 03.46 32.53 61.59 90.66 81.32 71.98 62.64 53.30 43.95 34.61 25.27 15.93 6.59 13.18 19.77 26.36 32.95	60 70 80 1 2 3 4 5 6 7 8 9 10 20 30 40 50 60 70 80 90 100	2 2 2 3 6 9 12 15 18 21 2 4 2 7 30 61 91 122 152 183 213 244 274 305	14 43 72 4 8 12 16 20 24 29 33 37 41 2 44 6 47 9 50 12 53 15	39.54 46.14 52.73 15.36 30.73 46.09 61.45 76.81 92.18 07.54 22.90 38.26 53.63 07.25 60.88 14.51 68.14 21.76 75.39 29.02 82.64 36.27

EXAMPLE.

In 50 leagues, 70 arpens and 6 perches, French measure, how many English miles, &c.?

		M	files.	Ch.	Links.
50	leagues	=	152	47	68.14
70	arpens	=	2	43	46.14
6	perches	=		1	74.40

Answer.

155 12 88.68

TABLE IV,

For converting English Miles, Chains, and Links into French Leagues, Arpens, Perches, and Feet.

LINEAL MEASURE,

English	French	English	French
Miles Chains Links	League Arpens Perches Fees	Miles	Leagus Arpens Perches Fees
1 2 3 4 5 6 6 7 8 9 10 20 30 40 50 60 70 80 90 1 2 3 4	0.62 1.24 1.86 2.48 3.10 3.72 4.34 4.96 5.57 6.19 12.39 1 0.58 1 6.77 1 12.96 2 1.16 2 7.35 2 13.54 3 1.74 3 7.93 6 15.86 1 0 5.78 1 3 13.71	8 9 10 20 30 40 50 60 70 80 900 1000	2 52 1 16.06 2 79 7 2.32 3 23 2 6.58 6 46 4 13.15 9 69 7 1.73 13 8 9 8.30 16 32 1 14.88 19 55 4 3.45 22 78 6 10.03 26 17 8 16.61 29 41 1 5.18 32 64 3 11.76 65 44 7 5.51 98 25 0 17.27 131 5 4 11.03 163 69 8 4.78 196 50 1 16.54 229 30 5 10.30 262 10 9 4.05 294 75 2 15.81 327 55 6 9.57
5 6 7 8 9 10 20 30 40 50 60 70	1 7 3.64 2 0 11.57 2 4 1.50 2 7 9.43 3 0 17.35 3 4 7.28 6 8 14.56 10 3 3.85 13 7 11.13 17 2 0.41 20 6 7.69 24 3 14.98 27 5 4.26 55 0 8.52 82 5 12.77 1 26 0 17.03 1 53 6 3.29	links, E	o. — 16 32 1 14.88 o. — 1 53 6 3.29 oins — 3 4 7.28 o. — 6 15.84 os — 2 13.54 o. — 4.96

Answer,

50 70 6 0.00

TABLE V,

For converting French Arpens and Perches into English Acres, Roods, and Perches.

SUPERFICIAL, OR SQUARE MEASURE.

French	English	French	English
Arpens	Acres Roods Perches	Arpens	Acres Roods Porches
1 2 3 4 5 6 7 8 9 10 20 30 40 50 60 70 80 90	1.35 2,70 4.06 5.41 6.76 8.11 9.46 10.81 12.17 13.52 27.03 1 0.55 1 14.07 1 27.59 2 1.10 2 14.62 2 28.14 3 1.65 3 15.17 1 2 30.34 2 2 5.52 3 1 20.69 4 0 35.86	6 7 8 9 10 20 30 40 50 60 70 80 90 100 800 900 1000	5 0 11.03 5 3 26.21 6 3 1.38 7 2 16.55 8 1 31.72 16 3 23.44 25 1 15.17 33 3 6.89 42 0 38.62 50 2 30.34 59 0 22.06 67 2 13.79 76 0 5.51 84 1 37.23 168 3 34.46 253 1 31.70 337 3 28.93 422 1 26.16 506 3 23.39 591 1 20.62 675 3 17.86 760 1 15.09 844 3 12.32

EXAMPLE:

In 320 arpens 10 perches, French measure, how many acres, &co.?

	46.	rorose	Av.	T OLOLOCI
300 arpens 20 do. 10 perches	=		-	31.70 23.44 13.52
		-	-	-

Answer,

270 1 28.66

TABLE VI,

For converting English Acres, Roods and Perches into French Arpens and Perches.

SUPERFICIAL, OR SQUARE MEASURE.

English	French	English	French
Acres Roods Perches	Arpens	Acres	Arpens Perches
1 2 3 4 5 6 7 8 9 10 20 30 1 2 3 1 2 3	0.74 1.48 2.22 2.96 3.70 4.44 5.18 5.92 6.66 7.40 14.80 22.19 29.59 59.18 88.78 1 18.37 2 36.73 3 55.10 4 73.47 5 91.84 7 10.20 8 28.57	8 9 10 20 30 40 50 60 70 80 90 100 200 300 400 500 600 700 800 900 1000	9 46.94 10 65.31 11 83.67 23 67.35 35 51.02 47 34.70 59 18.37 71 2,05 82 85.72 94 69.39 106 53.07 118 36.74 236 73.48 355 10.23 473 46.97 591 83.71 710 20.45 828 59.19 946 93.94 1065 30.68 1183 67.42

EXAMPLE,

In 270 acres 1 rood and 28 66-100 perches English measure, how many axpens, &c.?

Arpens. Perches.

200 acres — 236 73.48
70 do. — 236 73.48
71 rood — 29.59
20 perches — 14.80
8 do. — 5.92
66-100 do. — 49

Answer,
See the converse of this example at the end of Table V.

BIRTH-DAYS OF THE ROYAL FAMILY.

Queen Victoria	born 24th May, 1819.
Prince Albert	born 26th Aug. 1819.
The Princess Royal	
The Duke of Cornwall,	born 9th Nov. 1841.
Queen Dowager,	born 13th Aug. 1792.
King of Hanover	born 5th June, 1771.
Duke of Sussex	
Duke of Cambridge	
Duchess of Gloucester	born 25th April, 1776.
Princess Sophia Matilda	born 23d May, 1773.
Duchess of Kent	born 17th Aug. 1786.
Duchess of Cambridge	born 25th July, 1797.
Crown Prince of Hanover	born 27th May, 1819.
Prince George of Cambridge	born 26th Mar. 1819.
Princess Augusta of Cambridge	
Princess Mary of Cambridge	born 27th Nov. 1833.

SOVEREIGNS OF EUROPE.

6, 7, 10, 1 4, 15, 6, 16,	1773 1796 1830 1819 1795 1792 1790	June Aug. Dec. Sept. May June Oct. July	9, 1, 29, 2, 7, 7,	1833 1826
6, 7, 10, 11 4, 15, 6, 16,	1796 1830 1819 1795 1792 1790	Sept. May June Oct. July	1, 29, 2, 7, 7,	1825 1833 1826 1840 1840
7, 10, 11 4, 15, 6, 16,	1796 1830 1819 1795 1792 1790	Sept. May June Oct. July	29, 2, 7, 7,	1833 1826 1840 1840
11 4, 15, 6, 16,	1819 1795 1792 1790	May June Oct. July	2, 7, 7,	1826 1840 1840
11 4, 15, 6, 16,	1819 1795 1792 1790	May June Oct. July	7,	1840 1840
15, 6, 16,	1795 1792 1790	June Oct. July	7,	1840
6,	1792 1790	Oct. July	7,	1840
16,	1790	July	21,	1831
18	THOO			
a 209	1786	Dec.	3,	1839
		Feb.		
1 19,	1793	March	2,	1833
. 18.	1765	Feb.	2,	1831
. 16.	1800	April	27.	1831
				1830
				1839
5,	1771	June		1837
1.	1815	Feb.	6,	1833
200	16, 12, il 19, 5,	16, 1800 12, 1810 il 19, 1823 5, 1771 1, 1815	12, 1810 Nov. il 19, 1823 July 5, 1771 June 1, 1815 Feb.	12, 1810 April 27, 12, 1810 Nov. 8, 11 19, 1823 July 1, 5, 1771 June 20,

IMPERIAL LEGISLATURE.

HOUSE OF LORDS.

CANADA.

GOVERNOR GENERAL.

HIS Excellency the Right Hon. SIR CHARLES BAGOT, G. C. B., one of Her Majesty's Most Honorable Privy Council, Captain General and Governor-in-Chief of Her Majesty's Provinces of Canada, New Brunswick and Nova Scotia, and of the Island of Prince Edward; and Governor General of all Her Majesty's Provinces on the Continent of North America, and the Island of Prince Edward.

PROVINCIAL LEGISLATURE.

N.B. It is understood that Members of the Executive and Legislative Councils take the title of "Honorable;" and the same title is given to those who have been Members of the Legislative Council, but not to those who have been Executive Councillors.

EXECUTIVE COUNCIL.

Chairman of Committees,	R. B. Sullivan.
Receiver General,	
Provincial Secretary, West,	Samuel B. Harrison.
Provincial Secretary, East,	
Attorney General, East,	L. H. Lafontaine.
Attorney General, West,	R. Baldwin.
Chairman of Board of Works,	
Inspector General,	F. Hincks.
Solicitor General, West,	
Solicitor General, East,	
Commissioner of Crown Lands,	A. N. Morin.

OFFICERS.

Clerk		E. Parent.
		William H, Lee.
Second		Thomas G. Hurd.
Third	do.	Samuel B. Smith.
Messen	ger,	Michael Naughton.
Doorke	eper,	Richard Jones.

LEGISLATIVE COUNCIL.

R. S. Jameson, (Vice-Char	ncellor \ Speaker
P. B. De Blaquiere.	John M'Donald.
Peter M'Gill.	Adam Ferrie.
R. B. Suilivan.	J. B. Taché.
René E. Caron.	H. P. Knowlton.
William Morris.	Thomas M'Kay.
George Pemberton,	Gabriel Roy.
Alexander Frazer,	P. H. Moore.
B. Joliette.	Amable Dionne.
lames Crooks.	Joseph Dionne.
Adam Ferguson,	G. J. Goodhue.
ohn Fraser.	William Walker.
John Macaulay.	L. P. Sherwood.
ohn Hamilton,	Simeon Washburn,
P Rruneau	Contract to the second

PERMANENT OFFICERS.

.James Fitzgibbon.
Charles De Léry, Jun. J. F. Taylor, Senr.
J. F. Taylor, Senr.
.J. F. Taylor, Jun.
Robert Lemoine.
.R. Armour.
.Rev. W. A. Adamson.
.John G. Spragge.
.F. S. Jarvis.
Olivier Vallerand.
Thomas Brooke.
, M. Keating.

LEGISLATIVE ASSEMBLY.

Last General Election-March and April, 1841.

Hon. Austin Cuvillier, Speaker.

and the second of the second s	
Beauharnois, E. G. Wakefie	eld.
Bellechasse,Abraham Tur	
Berthier, D. M. Armstr	one
Bonaventure,John R. Hami	lton.
Brockville Coorge Shows	noon.
Brockville,George Sherw	obine
Bytown,Stewart Derbi	shire.
Carlton,James Johnst	on.
Chambly,John Yule.	
Champlain,Dr. R. J. Kim	iber.
Cornwall,S. Y. Chesley	The Artificial Control
Dorchester,A. C. Tasche	reau.
Drummond,Robert N. Wa	atts.
Dundas,John Cook.	
Durham,John T. Willi	ams.
Essex,John Prince.	
Frontenac, Henry Smith.	
Gaspé,Robert Christ	
Glengarry,John S. M'Do	
Grenville,Samuel Crane	
Haldimand, D. Thompson	
Halton, East Riding,Caleb Hopkin	a a
Halton, West Riding,James Durane	3
Hamilton Sin Allen N 7	W (NTob
Hamilton,Sir Allan N. I	T.Nab.
Hastings, Murney,	C!!!!
Huntingdon,Hon. Austin	Cuvimer.
Huron,Dr. W. Dunle	op.
Kamouraska,Amable Bertl	nelot.
Kent,Joseph Wood	
Kingston,Hon. S. B. Ha	
Lanark,Malcolm Cam	
Leeds,James Morris	
Leinster,J. Dewitt.	
Lennox and Addington,J. S. Cartwrig	ght.
Lincoln, North Riding, W. H. Merrit	t.
Lincoln, South Riding, David Thorbu	irn.
0,	Maria Maria

	L'Islet, Dr. Etienne Taché. London, Hon. H. H. Killaly. Lotbinière, Dr. J. B. Noel. Megantic, Hon. Dominick Daly. Middlesex, Thomas Parke. Missisquoi, Hon. Robert Jones. Montmorency, F. A. Quesnel.
	Montreal City,
	Montreal County, Alex. M. Delisle. Niagara, E. C. Campbell. Nicolet, Louis M. Viger. Norfolk, Israel P. Powell. Northumberland, South Riding, G. M. Boswell. Northumberland, North Riding, Dr. John Gilcrist. Ottawa, D. B. Papineau.
	Oxford,Francis Hincks.
	Portneuf T. C. Aylwin.
	Prescot,Donald M'Donald.
	Prince Edward,J. P. Roblin.
	Quebec City,
	Quebec County. John Neilson
	Richelieu D. B. Viger.
	Rimouski,Michael Borne.
,	Rouville,William Walker.
	Russell, Hon. W. H. Draper. Saguenay, A. N. Morin.
	Shefford,Dr. Sewell Foster.
	Sherbrooke Town,Edward Hale.
	Sherbrooke,John Moore.
	Simcoe, Elmes Steele.
	Stanstead,Marcus Child.
	Stormont,Alexander M'Lean.
	Saint Hyacinthe,Dr. T. Bouthillier.
	Saint Maurice,J. E. Turcotte.
	Terrebonne,Dr. M. M'Culloch.
	Three Rivers,Hon. C. R. Ogden.
	Toronto City,
	Two Mountains,
	Vaudreuil,John Simpson.
	Verchères,James Leslie.
	Wentworth,Dr. Harmanus Smith.
	Yamaska,J. G. Barthe.
	York, First Riding,
	York, Second Riding,George Duggan, Jun.
	York, Third Riding,James E. Small. York, Fourth Riding,L. H. Lafontaine,
	Lord, Louisi manig,

PERMANENT OFFICERS.

Clerk,	William B. Lindsay.
Assistant Clerk,	.G. B. Faribault.
First Office Clerk,	William P. Patrick.

English Translator, acting also G. W. Wicksteed.
French Translator,Henri Voyer.
First Clerk of Committees, William Ross.
Second doAlfred Patrick.
Second Office Clerk Thomas Vaux.
First Clerk of the Journals,P. E. Gagnon.
Second doGeorge M. Muir.
Librarian,Dr. William Winder,
Assistant Librarian,Alpheus Todd.
Serjeant at Arms,George Chisholm.
Chief Messenger,A. Leroux dit Cardinal.
Doorkeeper,

Total number of Representatives,84.

The Legislature meets at least once a year, and the Assembly is elected every four years.

PUBLIC OFFICERS.

CIVIL.

Chief Secretary,	
{ Provincial Secretary, (East,)	
{ Do. do. (West,)	.S. B. Harrison.
Receiver General.	.J. H. Dunn.
Inspector General of Public Accounts,	.F. Hincks.
Deputy Inspector General of Public Provin-	
cial Accounts,	Joseph Cary.
Surveyor General,	Thomas Parke.
Deputy Post Master General,	T. A. Stayner.
(Quehec.	H. Jesson.
Collectors of Customs, {Quebec,	. William Hall.
Inspector of the Queen's Domain,	
Commissioner of Crown Lands,	A. N. Morin.
Assistant do do	T. Bouthillier.
Assistant do. do	H H Killaly
Commissioner of Police,	W Enmatinger
Emigrant Agents, for the Province,	A. C. Buchanan.
Gor Montreal,	James Allison.
for the Province, S. Derbi	
{ Queen's Printers, {for Canada West, R. Stant	
{ for Canada East, J. C. Fis	her and W. Kemble.
Quebec,	Joseph Cary.
Queen's Auctioneers, Quebec,	Norman Bethune.

LEGAL.

POLICE.

CITY OF MONTREAL.

Commissioner for the Province, Police Magistrate,	
Inspector of Police,	
Chief Constables,	James Smith, H. Jérémie, and
그 사람이 하면 없었습니다 네는 없다. 그 이 것 같아	Thomas Fitzpatrick

Centre Station,	Foot of New Market
East Station,	Saint Mary Street
West Station,	

POLICE MAGISTRATES.

Montreal,	·····
Nicolet,	
Freligsburg,	David Kinnear
Deschambault,	
St. Scholastique,	R. B. Johnson
Laprairie,	Captain Wetherall
St. Marie de Monnoir,	E. Duchesnay
Berthier,	E. A. Clarke
Montreal,	Captain Colman
St. Hyacinthe,	P. E. Leclere
Quebec,	T. A. Young

STIPENDIARY MAGISTRATES.

Varennes,	A. Pinet
St. Johns,	
L'Acadie,	
St. Eustache,	E. F. Globensky
St Césaire	W II Chaffers

JUSTICES OF THE PEACE.

CITY OF MONTREAL.

Lawrence Kidd
William Robertson
Hon. Austin Cuvillier
James Brown
Joseph Shuter
Benjamin Holmes
William Hall
Edward H. Mount
John Jones, Sen.
Daniel Arnoldi
Edward M. Leprohon
Benjamin Hall
Joseph T. Barrett
Henry Corse
Thomas Cringan
W. Evans, Côte St. Paul

John Molson
Turton Penn
Benjamin Hart
Moses J. Hays
Olivier Berthelet
Thomas B. Wragg
Jean Baptiste Castonguay
Louis Comte
Etienne Guy
Patrice Lacombe
Paul J. Lacroix
Alexis Laframboise
Pierre Louis Panet
Charles Tait
John Dyde
John W. Dunscomb

Réné J. Kimber
James Leslie
Louis M. Viger
Janvier D. Lacroix
Jean M. Mondelet
Joseph Roy
Joseph Vallée
John M. Tobin
Pierre Beaubien
Hubert Pare
John Dougall
John Donegani

Olivier T. Bruneau
John Cuvillier
Robert Armour, Sen.
John G. McKenzie
E. R. Fabre
Benjamin H. Lemoine
John E. Mills
James McGill Desrivières
Joseph Jones
William Conolly
J. A. Labadie

DISTRICT WARDENS.

Beauharnois
MissisquoiWilliam Baker
MontrealJohn Molson
NicoletJames Brady
PortneufEdward Hale
Quebec
RichelieuAlexis Panet
RimouskiA. Rivard
SaguenayJ. Nairne
SaguenayJ. Nairne SherbrookeEdward Hale
St. HyacintheW. U. Chaffers
St. Johns William M'Ginnis
St. ThomasEdward P. Taché
SydenhamJohn Egan
Warraham T. T. T.
TerrebonneJ. D. Lacroix
Three RiversA. Polette

ADVOCATES.

J. D. Lacroix
François X. Bender
D. B. Rollin
T. Peltier
William Walker
C. C. S. DeBleury
J. M'Donnell
C. S. Cherrier
Henry Driscoll
Joseph Bourret
John T. Greece
William Badgley
Frederick Griffin
Daniel Salmon

John Bleakley
François Terroux
Thomas S. Judah
Duncan Fisher
James Smith
B. C. A. Gugy
Thomas Nye
P. Moreau
Hugh Taylor
H. O. Andrews
A. P. Hart
Edward Bernard
Henry Judah
James Scott

George Pyke John Honey oseph A. Morin Andrew Robertson Charles J. Coursolle H. Ibbotson Sydney Bellingham C. S. Rodier Edward Macgauran F. M. Bélinge L. O. Letourneaux C. Poitras J. A. Tailhades Alexander Buchanan W. M. B. Hartley J. Lamothe Louis Olivier John Rose R. Roy A. R. Cherrier A. A. Dorion T. White

PUBLIC NOTARIES.

J. M. Mondelet Honorable Louis Guy N. B. Doucet Thomas Bedouin Henry Griffin Charles Desève J. B. G. Pelletier J. A. Labadie J. J. Gibb Etienne Guy Z. J. Truteau Joseph Belle Joseph D. Vallée Patrice Guy C. A. Terroux P. Lacombe C. A. Brault L. S. Martin J. H. Jobin

Pierre Beaudry
P. Weilbrenner
George Weeks
A. A. Pelletier
G. H. Cadieux
F. X. Lefèvre
A. Gauthier
J. B. Houllée
D. L. St. Omer
William Ross
T. J. Pelton
H. Laparre
H. Valotte
F. X. Labelle
P. Lamothe
M. Solomons
A. Montreuil
S. C. Bagg

PHYSICIANS AND SURGEONS.

Daniel Arnoldi J. B. Labourdais William Robertson Andrew F. Holmes B. Charlevois J. B. Meilleur J. B. C. Trestler M. M'Culloch
Benjamin Berthelet
O. T. Bruneau
D. P. Brousseau
F. T. C. Arnoldi
F. X. Drolet
Pierre Beaubien

48 MEDICAL BOARD, TRINITY HOUSE, CUSTOM HOUSE.

J. Marson
Guillaume Bélin
G. W. Campbell
C. A. Campbell
Frederick Cushing
Archibald Hall
Stephen C. Sewell
William M*Nider
James Crawford
W. P. Smith
Alexander Scott
W. Fraser
P. N. Munroe
J. Richelieu
J. A. Perrault
P. E. Picault

J. B. Beaudrian J. G. Bibaud C. Carter Arthur Fisher R. J. Kimber D. Logan B. M'Gale E. Mount Wolfred Nelson O'Doherty. C. A. Regnault S. Robinson W. Spooner Tavernier S. Waller P. C. Leodle

MONTREAL MEDICAL BOARD.

William Robertson, President George W. Campbell, Secretary

Andrew F. Holmes James Crawford Jean B. C. Trestler Peter C. Leodle O. T. Bruneau Guillaume Bélin Timoleon Quesnel Francis T.C. Arnoldi Archibald Hall Stephen C. Sewell

TRINITY HOUSE,

Robert Armour, Master

WARDENS:

Hon. John Molson
William Edmonstone
H. L. Routh
Edward Macgauran, Registrar and Treasurer
Edward Armstrong, Harbour Master
John N. Ogilvy, Deputy Harbour Master and Water
Bailiff

CUSTOM HOUSE,

William Hall, Collector
R. H. Hamilton, Landing Surveyor
Thomas Thain, Landing Waiter and Searcher
J. Mills, Tide Surveyor
J. W. Oliver, First Clerk
Thomas Venneck, Second Clerk
John Lewis, Third Clerk
Robert Spears, Fourth Clerk
George Vennor, Acting Clerk

QUEBEC.

Henry Jessopp, Collector C. Grey Stewart, Acting Comptroller

St. Johns—William M'Crea, Collector Coteau-du-Lac—John Simpson, Collector Stanstead—Robert Hoyle, Collector Phillipsburg—Charles H. Jones, Collector Nouvelle Beauce—T. J. Taschereau, Collector Three-Rivers—Samuel Waller, Landing Waiter

BANKING INSTITUTIONS.

BANK OF MONTREAL.

DIRECTORS :

The Honorable Peter M'Gill, President
" Joseph Masson, Vice President
T. B. Anderson
Charles Boooke
J. G. M'Kenzie
J. B. Greenshields

J. G. M'Kenzie James Logan J. Molson J. M. Tobin William Lunn J. B. Greenshields John Redpath Joseph Shuter

OFFICERS:

Benj. Holmes, Cashier
W. Gunn, Assistant do.
Henry Legge, Accountant
Alex. F. Sabine, 2d do.
F. M. Holmes, 3d do.
W. Hollowell, 1st Teller
C. J. Brown, 2d do.
James Keeler, 3d do.

James Keeler, 3d do.

Discount Days—Tuesdays and Fridays
Dividends—1st June and 1st December

CITY BANK.

DIRECTORS : .

John Frothingham, President J. Henderson, Vice President

D. P. Ross Ferdinand M'Culloch J. A. Perkins John Carter Stanley Bagg S. S. Ward Joseph Vallée J. W. Dunscomb John Dods

OFFICERS:

C. H. Castle, Cashier
H.M'Culloch, Accountant
J. Crawford, Paying Teller
W.Robertson, Rec. do.

F. Harris, Discount Clerk
J. Birss, Assistant do.

T. Nash, Assistant do.

Discount Days—Mondays and Thursdays Dividends—1st June and 1st December

PEOPLE'S BANK.

DIRECTORS :

L. M. Viger, President Jacob Dewitt, Vice President

John Donegani
P. Beaubien
J. F. Allard
T. Franchère
H. B. Smith
P. Jodoin

R. Trudeau Peter Dunn Augustin Tulloch A. E. Montmarguet Alex. Sauvageau

OFFICERS:

B. H. Lemoine, Cashier G. Peltier, 1st Teller J. L. Brault, 2d do. T. Dufort, Book-keeper P. M'Naughton, Assistant Book-keeper J. Morley, Discount Clerk J. Bonacina, Messenger Robert Turner, Porter

Discount Days—Tuesdays and Fridays
Dividends—1st March and 1st September

BANK OF BRITISH NORTH AMERICA.

Thomas Paton, Esq., Inspector of Branches.

MONTREAL BRANCH-DIRECTORS :

James Ferrier J. T. Brondgeest Thomas Kay, William Dow.

David Davidson, Manager John Jaffray, Accountant Discount Days—Wednesdays and Saturdays.

AGENCIES OF BANKS.

COMMERCIAL BANK, M. D.

Thomas Wilson, Agent H. M'Kinstry, Accountant Clerk

BANK OF UPPER CANADA.

E. Goldsmith, Manager | T. J. Dampier, Clerk

MONTREAL SAVINGS BANK.

Samuel Gerrard, President
J. Frothingham, Vice President
James Firnay, Secretary and Treasurer
Attendance—Every Monday from 11 to 1

ASSURANCE COMPANIES—WHARFAGE ON VESSELS, 51

PROVIDENT AND SAVINGS BANK.

MANAGING DERECTORS:

William Lunn, President J. Redpath and J. T. Brondge est, Vice Presidents

James Ferrier | Stanley Bagg Robert Armour Thomas Kay David Torrance John Dougall

William Cormack William Dow John Mathewson William Murray

Open daily from 9 A. M. to 3 P. M., and on Monday and Saturday evenings, from 6 to 8.

WHARFAGE ON VESSELS.

	8.	d.	
On Vessels from Sea and River Craft, per ton bur- then, for each day in Port,		01	
Steamboats, do. do		01	
Barges belonging to Steamboats, do	0	01	
Barges from Upper Canada and Durham Boats, if decked, per day,	2	0	
Do. do. undecked, do	4	-0	
Boats employed in carrying Wood, do		0	
Bateaux, per day,		0 .	
Steam Ferry Boats, per ton burthen, per day,	0	01	

TABLE FOR CALCULATING SALARIES AND EXPENSES,

From £1 to £150 per Annum.

Y	Month		Wk.		Day.		Y.	Month.			Week.			Day.		
£	£	8.	\overline{d} .	8.	d.	s.	d.	£	£	8. (d.	£	s.	d.	8.	d.
1	0	1	8	0	43	0	03	16	1	6	8	0	6	13	0	10
2	0	3	4	0	91	0	11	17	1	8	4	0	6	61	0	11]
3	0	5	0	1	12	0	2	18	1	10	0	0	6	103	0	112
4	0	6	8	1	61	0	23	19	1	11	8	0	7	31	1	0
5	0	8	4	1	11	0	31	20	1	13	4	0	7	8	1	1
6	0	10	0	2	31	0	4	30	2	10	0	0	11	6	1	73
7	0	11	8	2	81	0	41	40	3	6	8	0	15	4	2	2
8	0	13	4	3	04	0	5]	50	4	3	4	0	19	21	2	9
9	0	15	0	3	51	0	6	60	5	0	0	1	3	01	3	3
10	0	16	8	3	10	0	61	70	5	16	8	1	6	101	3	10
11	0	18	4	4	23	0	71	80	6	13	4	1	10	81	4	43
12	1	-0	0	4	71	0	8	90	7	10	0	1	14	61	4	11]
13	1	1	8	4	113	0	81	100	8	6	8	1	18	41	5	54
14	1	3	4	5	41	0	91	125	10	8	4	2	7	111	6	101
115	1	:5	0	5	9	0	10	150	12	10	0	2	17	61	8	2

IMPORT DUTIES.*

EXTRACTS FROM AN ACT TO AMEND THE LAWS FOR THE REGULATION OF THE TRADE OF THE BRITISH POSSESSIONS ABROAD.

[To come into force 5th July, 1843.]

[The 1st, 2d, and 3d sections are devoted to the repeal of all such Acts as will interfere with the new Tables of Prohibitions, of Duties, and of Exemptions.]

§IV. And be it Enacted, that the several sorts of goods enumerated or described in the table following, demoninated "A table of prohibitions and restrictions," are hereby prohibited to be imported or brought, either by sea or by inland carriage or navigation, into the British Possessions in America or the Mauritius, or shall be so imported or brought only under the restrictions mentioned in such table, according as the several sorts of such goods are set forth therein; (that is to say,)

A TABLE OF PROHIBITIONS AND RESTRICTIONS.

Gunpowder; Ammunitions, Arms, or Utensils of War, prohibited to be imported, except from the United Kingdom or from some other British Possession; Coffee, Sugar, not being refined, in bond in the United Kingdom; Molasses; Rum, being the produce or manufacture of any British Possessions within the limits of the East India Company's Charter, except and subject as hereafter is provided, or being of Foreign Produce or Manufacture, prohibited to be imported into any of the British Possessions on the Continent of South America or in the West Indies, (the Bahama and the Bermuda Islands not included,) or into the Mauritius, except to be warehoused for exportation only, and may also be prohibited into the Bahama or Bermuda Islands by Her Majesty's Order in Council; Base or Counterfeit Coin; Books such as are prohibited to be imported into the United Kingdom, prohibited to be imported; and if any Goods shall be imported or brought into any of the British Possessions in America or the Mauritius contrary to any of the prohibitions or restrictions mentioned in such table in respect of such goods, the same shall be forfeited; and if the ship or vessel in

^{*}The portions of the Imperial Statute which affect this Province, are here given. The list of Provincial duties is omitted, it being more than probable that important alterations will be made previous to the commencement of the summer business in 1843.

which such goods shall be imported, be of less burden than seventy tons, such ship or vessel shall also be forfeited.

§VII. And be it enacted, That there shall be raised, levied, collected, and paid unto Her Majesty the several duties of Customs as the same are respectively set forth in Figures in the Table of duties herein-after contained, upon Goods, Wares and Merchandize not being the Growth, Production, or Manufacture of the United Kingdom or of any of the British Possessions in America, or of the Mauritius, or of any of the British Possessions within the Limits of the East India Company's Charter, or the Produce of any of the British Fisheries, imported or brought into any of the British Possessions in America or the Mauritius, by Sea or Inland Carriage or Navigation:

TABLE OF DUTIES.

Wheat Flour, the barrel of 196 lbs. 2/; Fish of Foreign Taking or Curing, Dried or Salted, the cwt. 2/; Pickled, the barrel, 4/; Meat, salted or cured, the cwt. 3/; Butter, do. 8/; Cheese, do. 5/; Coffee, do. 5/; Cocoa, do. 1/; Molasses, do. 3/; Sugar, unrefined, do. 5/; Refined Sugar, the Produce of and refined in Foreign Countries, 20 per centum ad valorem; Tea, unless imported direct from China, or unless imported from the United Kingdom, or from any of the British Possessions, per pound, 1d; Spirits, Rum, per Gallon, 6d; other Spirits and Cordials, do. 1/; Glass Manufactures, Silk Manufactures, Spermaceti, 15 per centum ad valorem; Wine whether bottled or not, Cotton Manufactures, Linen do. Woollen do. Leather do. Paper do. Hardware do. Clocks and Watches, Manufactured Tobacco, Soap, Candles, other than Spermaceti, Corks, Cordage and Oakum, 7 per centum ad valorem; Oil, Blubber, Fins, and Skins, the Produce of Fish and Creatures living in the Sea, of Foreign Fishing, 15 per centum ad valorem; articles not enumerated except such as are comprised or referred to in the subjoined Table of Exceptions, 4 per centum ad valorem; and if any of the Goods hereinbefore proposed to be charged with Duty, except Sugar and Tea, shall be imported through the United Kingdom (having been warehoused therein, and being exported from the Warehouse, or the Duties thereon, if there paid, having been drawn back,) such Goods shall only be charged with Three-Fourths of the Duties herein-before proposed.

TABLE OF EXEMPTIONS.

Coin, Bullion, and Diamonds; Horses, Mules, Asses, Neat Cattle, and all other Live Stock; Hay and Straw; Tallow and Raw Hides; Salt; Rice; Corn and Grain unground; Biscuit or Bread; Meal or Flour, except Wheat Flour; Fresh Meat; Fresh Fish; Fruit and Vegetables, fresh; Carriages of Travellers; Wood and Lumber; Cotton Wool; Hemp, Flax, and Tow; Drugs; Gums and Rosins; Tortoise-shell; Manures of all kinds; Herrings, taken and cured by the inhabitants of the Isle of Man, and imported from thence; Provisions and Stores of every description, imported or supplied for the use of Her Majesty's land and sea forces; all Goods imported from the United Kingdom, after having there paid the duties of consumption, and imported from thence without drawback.

§VIII. And be it enacted, that the Articles enumerated or mentioned in the table of exemptions hereinbefore contained, shall be imported without payment of any duty under this Act, and also such of the following articles, (namely:) Salted or cured Meat, Flour, Butter, Cheese, Molasses, Cork wood, Cordage, Oakum, Pitch, Tar, Turpentine, Leather and Leather-ware, Fishermen's Clothing and Hosiery, Fishing Craft Utensils, Instruments, and Bait, as shall be imported for the use of the British Fisheries in America, into any place at or from whence any such Fishery is carried on, subject to such regulations as the Commissioners of Customs, or the principal Officer of Customs at such place, shall make, and which they and he are hereby empowered to establish, for the purpose of ascertaining that such articles are bona fide intended to be applied to the use of such Fisheries, or that such provisions or stores as aforesaid, are bona fide imported or supplied for the use of Her Majesty's land and sea forces.

§IX. And be it Enacted, that there shall be raised, levied, collected, and paid unto Her Majesty a duty of ten pounds for every one hundred pounds of the value, upon Sugar refined in bond in the United Kingdom, not being of the growth of any of the British Possessions in America or of the Mauritius, or of any of the British Possessions within the limits of the East India Company's charter, imported or brought into any of the British Possessions in America, or into the Mauritius, by sea or by inland carriage or

GNOS

navigation.

For converting Sterling (@ 4s4d & dollar) into Currency, (@ 5s1d & dol.)

Forconcerting	Sterting	(42 40 4	· worder) int	ocarre	ency,(@581a \ aot.)				
PENCE.	POU	NDS.	POUN	DS.	POUNDS.				
STG. CY.	STG.	CY.	STG.	CY.	STG. CY.				
d. s. d.	££	8. d.	££	s. d.	£ £ 8. d.				
1 0 1	1 1	$3 5\frac{3}{4}$	4046 1	8 53	79 92 13 53				
$202\frac{1}{2}$		6 111	4148	111	80 93 16 11				
3 0 31	The state of the s			$5 \ 5\frac{1}{4}$	81 95 0 5				
4 0 41	4 4	10 11		8 11	82 96 3 11				
$505\frac{3}{4}$			4451 1	2 43	83 97 7 43				
6 0 7	6 7		4552 1		84 98 10 10				
7 0 81	7 8		4653 1		85 99 14 4				
8 0 91				2 10	86100 17 10				
9 0 $10\frac{3}{4}$			4856		87102 1 33				
10 1 0			The second second second	$9 \ 9\frac{1}{5}$	88103 4 9				
			5058 1		89104 8 3				
			5159 1		90105 11 9				
12 1 22		5 0	The second secon	0 0	91106 15 0				
				$3 \ 5\frac{3}{4}$	92107 18 53				
	1517	11 111	Lancing to be a series of the party of the	6 111	93109 1 115				
SHILLINGS.				21					
SHILLINGS.			5564 1						
STG. CY.			5665 1						
s. s. d.			5766 1		96112 12 43				
			5868						
	2023			$\frac{4}{7}$ $\frac{41}{4}$					
2 2 41/4	2124			7 10					
3 3 6 3			6171 1		100117 6 33				
					101118 9 91				
$5\ 5\ 10\frac{3}{4}$			6373 1		102119 13 3				
6 7 1					103120 16 94				
	2630				104122 0 0				
			6677		105123 3 53				
		$16\ 11\frac{1}{2}$			106124 6 111				
					$107125\ 10^{\circ}\ 5\frac{3}{4}$				
1113 0	3035	5 11	6980 1		108126 13 114				
	3136	$7 4\frac{3}{4}$			109127 17 43				
		$10\ 10\frac{1}{2}$		5 10	110129 0 10				
					120140 15 51				
1517 8		17 10	7385 1		130152 10 04				
$1618 \ 10\frac{1}{4}$	3541				140164 4 91				
$1720 0\frac{1}{2}$	3642				150175 19 41				
1821 25	3743	8 31	7689	3 31	208244 0 04				
		11 9			312366 0 0				
2023 6					520610 0 0				
		~~~~~							

From any of the Harbor Wharves at any From Canal or Wharves to place in the First Division, to the Canal within the City limits-

PORK AND BEEF. any place in 1st Div. (and v. v.) each load of 4 brls. 0 71 FLOUR.

For each load not exceeding 15 cwt. 0 10 From Can. to Har. Wharves, from 15 to 20 cwt...... 1 0 or any place in 1st Div.(& Do. do. Do. 20 cwt. and upwards,. 1 3 v. v.) each load of 5 brls., 0

s. d.

### DIVISIONS REFERRED TO IN THE ABOVE TABLES.

FIRST DIVISION .- That portion between Prince Street, Suburbs, thence by a direct line to the St. Antoine Bridge, thence along Craig and St. Lewis Streets to Lacroix Street, and thence downwards to the River.

SECOND.—That portion of the City bounded by the boundary of the above described First Division and M'Cord Street, Mountain Street as far as its junction with St. Antoine Street, and thence by a straight line to the junction of St. Catherine and Alexander Streets, thence along St. Catherine Street to Victoria Road, and thence down to the River.

THIRD .- That portion of the City beyond the last described Division and within the City limits.

# LAND SURVEYORS.

CANADA EAST.

Archambault, Charles Archand, Jean Oliver Alstone, Thomas Barbeau, Jean Ballantyne, Duncan Stephen Barret, William Baker, Nahum Bélanger, Elie Bochet, Amable Bouchette, Joseph Burrows, John Bureau, Joseph Pierre Carlisle, Thomas Cattenach, Angus Casauban, Amable Carrol, Thomas *Chevett, William *Coffin, Nathaniel Carey, Lindal Daly, Patrick DesPrès, Emanuel Couillard Déry, Pierre Dézéry, Amable Demers, Jean Baptiste Dignan, James Dorval, Junr. Laurent Féré, Emery *Fletcher, Edward Taylor Fournier, Charles François Gamashe, Joseph Garon, George Geoffries, Daniel Henry Harrison, John Hall, Hammond Gowen Hamel, Joseph Henderson, William Henry, William

Horan, Thomas Hughes, John Jamieson, Alexander Lambert, Pierre Langlois, Jacques Larue, Jean Baptiste Larue, Adolphus Lalievre, Léon Guillaume Laurier, Charles Laurier, Carolus Legendre, François Legendre, Louis Legendre, Jean Baptiste Legendre, François Félix Legendre, Hilarion Lemay, Frs. dit Poudrier Leslie, Hamilton Livingstone, David Lefrançois, Nicolas Mackie, John Manuel, Charles Mauffette, Gabriel McCallum, Duncan McDonald, William -McNaughten, John Milne, James Morris, William Moore, Junr. Robt. Mawman Nash, Ephraim *Newman, John Norwood, William O'Hara, Henry O'Neal, John Ostell, John Oughtred, Robinson Pennoyer, Joseph Proulx, Jean Pierre

Those marked thus * are Surveyors for both divisions of the Pro-

Quin, John W.
Quin, Owen
Ross, Andrew
Russel, Alexander John
Russel, Andrew
Senet, Joseph
Stevenson, Alexander
Stevenson, Alexander
St. Germain, Hyacinthe L.
St. Pierre, Jean Evariste
*Swallwell, Anthony
Sullivan, John
Tétu, François
Teasdale, William

Thompson, David
Tremblay, Jules
Trujean, Charles
Vaughan, Amos Hawley
Verrault, Phillippe
Ware, William
*Wells, Alphonso
Wells, Oliver
Webster, Daniel
Weilbrenner, Joseph
Westover, Stephen
Whitman, Joseph
Wyss, Frederick

### CANADA WEST.

Allchin, Thomas Ball, Geo. A. Ball, Jesse P. Bartley, Onesiphorus Benson, Saml. M. Beckwith, Adolphus Blakely, John Booth, John Bostwick, John Black, Hugh Blyth, Thomas Allan Bruce, George Bruce, John S. Burke, William Bowen, Thomas T. Birdsall, Richard Burroughs, Thomas Burwell, Lewis Bourwell, Mahon Burt, John Cattanach, Angus Carrol, William Campbell, William Campbell, Alexander Callaghan, Patrick Carrol, Peter Chewett, James G.

*Chewett, William Cleaver, James Clapp, Gilbert S. *Coffin, Nathaniel Conger, Wilson Curry, Robert DeCore, Edward Dennehy, John Thomas Devine, John Elmore, Publius V. Emerson, John Fairfield, Wm. T. Fell, Charles K. Fell, Zenas Falls, Hugh Farquharson, John *Fletcher, Edward Taylor Fraser, William Fraser, Thomas Galbraith, John Galbraith, William Harney, Daniel, Harris, John Hamilton, James Hawkins, William Howard, J. S. Hughes, Christopher

Husten, John Harper, John G. Jones, Francis Kelly, Thomas Keating, John W. Keefer, Thomas Cottrine Kennedy, Charles Kerr, Robert W. Kilborn, William H Kirkpatrick, James. Landon, Asa. Lind, Joshua Lount, George Lynn, Robert Macdonell, Duncan Macdonald, Niel McDonald, J. S. McDonald, John McGillis, John McIntosh, Alexander McLean, Neil McMillan, William McMahon, Hugh McNaughton, John Merriman, Isaiah Miller, Andrew Misner, Jacob Nelson, John *Newman, John Nickalls, James O'Mara, John Perry, Aylsworth Bower Paterson, Joseph Sutherland Rankin, Charles

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Thomas White, Clerk.
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The Governor, the Members of the Executive Council, the Chief Justice of the Province, the Chief Justice of the Court of King's Bench for the District of Montreal, or any five of them.

The Court of Appeals sits at Quebec every three months, viz:—10th to 20th January, 20th to 30th April, 20th to 30th July, and 10th to 20th November.

Clerk of the Court, Edward O. Desbarats.

# COURT OF KING'S BENCH. QUEBEC.

Hon. Sir James Stuart, Chief Justice.

- Edward Bowen,

—— Philippe Panet, Puisné Judges.
—— Elzéar Bedard.

Wm. S. Sewell, Sheriff.

J. F. Perrault and E. Burroughs, Prothonotary.

T. W. Willan, Clerk of the Crown.

B. A. Panet, Coroner.

#### TERMS:

Criminal Court, from 22d to 31st March, and from 21st to 31st September.—Superior Court, from 1st to 20th February, April, June, and October.

# MONTREAL.

Hon. J. R. Vallières de St. Réal, Chief Justice.

Hon. Jean R. Rolland,

— Samuel Gale, Puisné Judges.

___ C. D. Day.

Boston and Coffin, Sheriff.

S. W. Monk and R. L. Morrogh, Prothonotary.

J. M. Mondelet and Joseph Jones, Coroners.

A. M. Delisle, Clerk of the Crown. A. M. Delisle, Clerk of the Peace.

R. Dillon, French Translator and Interpreter.

G. Stanley, Crier.

P. Devins, Assistant Crier.

Thomas M'Ginn, Gaoler.

Benjamin Delisle, High Constable.

#### TERMS:

Criminal Court, from 1st to 10th March, and from 1st to 10th September.—Superior Court, from 1st to 20th February, April, June, and October.

By the Provincial Statute, 26th March, 1830, the last five days of February and August are added to the Criminal term.

# THREE RIVERS.

Hon. D. Mondelet, Resident Judge.

Isaac G. Ogden, Sheriff.

W. C. H. Coffin, Prothonotary and Clerk of the Crown.

Valère Guillet, Coroner. Philip Burns, High Constable.

Criminal Court.—From 13th to 18th March, and from 13th to 18th September. Superior Court, from 10th to 30th January, 18th to 31st March, and 18th to 30th September.

### SAINT FRANCIS.

Hon. John Fletcher, Provincial Judge. Charles Whitcher, Sheriff.

W. Bell, Prothonotary. C. A. De Tonnancour, Coroner.

J. H. Terrill, High Constable.

#### TERMS.

Court sits at Sherbrooke from 26th February to 8th March and from 25th August to 4th September.

# DISTRICT AND DIVISION COURTS.

### TERMS.

### INFERIOR DISTRICT OF QUEBEC.

District Court.—At Quebec, from the 21st to 26th January inclusive, and from 1st to 6th March, May, July, September, November and December.

Division Courts.-No. 1. At Quebec, from 1st to 4th Feb. April, June, Aug. and Oct. and 7th to 10th March, May, July, Sept. Nov. and Dec.-No. 2. At St. Augustin, 6th and 7th Feb. 20th and 21st May, 6th and 7th Aug. 28th and 29th Nov.—No. 3. At Ste. Anne, from 9th to 11th Feb. 24th to 26th May, 10th to 12th Aug. 28th to 30th October.

### PORTNEUF.

District Court.—At Deschambault, from 13th to 18th March, 21st to 26th June, 13th to 18th September and December.

Division Courts.—No. 1. At Deschambault, from 19th to 21st March, Sept. and Dec. and 27th to 29th June.—No. 2. At Ste. Anne de la Pérade, from 23rd to 25th March, 12th to 14th May, 23rd to 25th Sept. 20th to 22nd Nov.—No. 3. Cap Santé, from 27th to 29th March, 16th to 18th May, 27th to 29th Sept. 24th to 26th Nov.

### SAGUENAY.

District Court.—At Malbaie, from 15th to 18th Feb.

and 18th to 11th June and October.

Division Courts.—No. 1. At Malbaie, from 19th to 21st Feb. and 12th to 14th June and Oct.—No. 2. At Baie St. Paul, from 23rd to 25th Feb. and 16th to 18th June and October.

#### RIMOUSKI.

District Court.—At Rimouski, from 21st to 24th Feb.

24th to 27th June, 23rd to 26th Oct.

Division Courts.—No. 1. At Rimouski, 25th and 26th Feb. 28th and 29th June, 27th and 28th Oct.—No. 2. At Trois Pistoles, 1st and 2nd March and July, 30th and 31st Oct.

### KAMOURASKA.

District Court,-At Kamouraska, 28th to 31st January,

March and July, and 28th to 30th November.

Division Courts.—No. 1. At Kamouraska, 1st to 3rd Feb. April, Aug. and Dec.—No. 2. At Rivière du Loup, 5th and 6th Feb. April, Aug. and Dec.—No. 3. At Rivière Ouelle, 9th and 10th Feb. April, Aug. and Dec.

### SAINT THOMAS.

District Court .- At St. Thomas, 8th to 11th January,

March, May, July, Sept. and Nov.

Division Courts.—No. 1. At Saint Thomas, 12th to 14th Jan. March, May, July, Sept. and Nov.—No. 2. At St. Gervais, 16th and 17th of the same months.—No. 3. At St. Vallière, 19th and 20th of the same months.

COURTS.

### DORCHESTER.

District Court.—At St. Nicholas, 3rd to 6th Jan. 23rd to 26th April, 1st to 4th Aug. and 13th to 16th Nov.

Division Courts.—No. 1. At St. Nicholas, in Jan. April, August and Nov.—No. 2. At St. Henri, in Jan. May, August and Nov.—No. 3. At Pointe Levi, in the same months.—No. 4. At Lotbinière, in the same months.

### CHAUDIERE.

District Court.—At Leeds, 21st to 24th Feb. 23rd to 26th June, 24th to 27th October, and 18th to 20th December.

Division Courts.—No. 1. At Leeds, the three days following each of the preceding.—No. 2. At Ste. Marie, in March, July and Nov.—No. 3. At St. François, in the same months.

### THREE RIVERS.

District Court.—At Three Rivers, 7th to 12th Feb.

April, June, Aug. October and Dec.

Division Courts.—No. 1. At Three Rivers, 13th to 15th of the same months.—No. 2. At Machiche, 17th and 18th of the same months.—No. 3. At Maskinongé, 20th and 21st of the same months.

### NICOLET.

District Court .- At Drummondville, 1st to 4th Feb.

June. October and December.

Division Courts.—No. 1. At Drummondville, 5th to 7th of the same months.—No. 2. At Baie du Febvre, 9th and 10th of the same months.—No. 3. At Gentilly, 12th and 13th of the same months.

### SHERBROOKE.

District Court.—At Sherbrooke, 20th to 25th January, June, September and November, and 21st to 26th March.

Division Courts.—No. 1. At Sherbrooke, the three days following the above.—No. 2. At Richmond, 30th and 31st Jan. July and Oct. and 29th and 30th April.—No. 3. At Stanstead Plains, 4th and 5th Feb. May, August and Nov.—No. 4. At Cookshire, 8th and 9th of the same months.

### MONTREAL.

District Court .- At Montreal, 13th to 18th January,

15th to 20th March and May, 10th to 15th July, 16th to

21st September, and 12th to 17th November.

Division Courts.—No. 1. At Montreal, 19th to 22nd January, 21st to 24th March, 27th to 30th April, 21st to 24th May, 27th to 30th June, 16th to 19th July, 21st to 24th August, 22nd to 25th September, 27th to 30th October, 18th to 21st November, and 17th to 20th December.—No. 2. At Vaudreuil, 24th and 25th January, 26th and 27th March, 1st and 2nd July, and 2nd and 3rd November.—No. 3. At Cedars, 26th and 27th January, 29th and 30th March, 4th and 5th July and November.—No. 4. At Pointe aux Trembles, 29th and 30th January, 26th and 27th May and Aug. and 7th and 8th November.

### MISSISQUOI.

District Court.—At Nelsonville, 25th to 28th Jan. 10th to 13th May, 6th to 9th Aug. and 7th to 10th November. Division Courts.—No. 1. At Nelsonville, 29th to 31st Jan. 14th and 15th May, 10th and 11th August, and 11th and 12th November.—No. 2. At Froste Village, 2nd and 3rd Feb. 17th and 18th May, 13th and 14th Aug. and 14th and 15th Nov.—No. 3. At Philipsburg, 5th and 6th Feb-

ruary, 20th and 21st May, 16th and 17th August, and 17th and 18th November.

#### RICHELIEU

District Court.—At St. Charles, 10th to 13th March, 22nd to 25th June, 12th to 15th Sept. and 5th to 7th Dec. Division Courts.—At St. Charles, Varennes, and William Henry, immediately following the District Court, in

succession.

#### SAINT HYACINTHE.

District Court.—At St. Hyacinthe, 24th to 27th March, 5th to 8th July, 25th to 28th September, and 17th to 19th December.

Division Courts.-At St. Hyacinthe, and St. Césaire,

immediately following in succession.

#### SAINT JOHNS.

District Court.—At St. Johns, 5th to 10th Jan. 22nd to 25th April, 20th to 23rd July, and 22nd to 25th October.

Division Courts.—At St. Johns, Napierville, Laprairie and Chambly, following the District Court in succession.

### BEAUHARNOIS.

District Court.—At Durham, 21st to 24th Feb. 24th to 27th May, 20th to 23rd August, and 21st to 24th Novem-

Division Courts.—At Durham, Huntingdon and Chateauguay, following the District Court in succession.

### SYDENHAM.

District Court.—At Aylmer, 4th to 7th Jan. 1st to 4th

March, May and July, and 22nd to 25th October.

Division Courts .- At Aylmer, Township of Onslow; Clarendon Mills, Riv. Lelièvre Mills, (Township of Buckingham,) Seigniory of Petite Nation, and Wright's Village (Township of Hull.)

### TWO MOUNTAINS.

District Court.—At St. Andrews, 28th to 31st January, 22nd to 25th March, 10th to 13th May, 16th to 19th July, and 5th to 8th Nov.

Division Courts.—At St. Andrews, Lachute, Ste. Scholastique, St. Eustache and Grenville.

### TERREBONNE.

District Court.—At Ste. Therese, 21st to 24th January, 22nd to 25th April, 21st to 24th July, and 26th to 29th October.

Division Courts.—No. 1. At Ste. Thérèse, 25th to 27th, 26th and 27th, 25th to 27th, 30th and 31st of the same months.-No. 2. At Ste. Anne des Plaines, 29th and 30th Jan. April, July, and 2nd and 3d Nov.—No. 3. At Terrebonne on the 1st and 2nd Feb. 2nd and 3rd May, 1st and 2nd Aug. and 5th and 6th Nov.

### LEINSTER.

District Court.—At St. Jacques, 22d to 25th Feb. 6th

to 9th May, 4th to 7th Aug. and 8th to 14th Nov.

Division Courts.-No. 1. At St. Jacques, 26th and 27th, 10th to 12th, 8th and 9th, and 12th to 14th of the same months.—No. 2. At St. Henri, 2nd and 3rd March, 14th and 15th May, 11th and 12th Aug. and 16th and 17th Nov.—No. 3. At l'Assomption, 5th and 6th, 17th and 18th 14th and 15th, and 18th and 19th of the same months.

### BERTHIER.

District Court.—At Ste. Elizabeth, 8th to 11th March, 23rd to 26th May, 17th to 20th Aug. and 21st to 24th Nov.

Division Courts.—No. 1. At Ste. Elizabeth, 12th to 14th, 27th and 28th, 21st to 23rd, and 25th and 26th of the same months.—No. 2. At Berthier, 16th and 16th, 30th and 31st, 25th and 26th, and 28th and 29th of the same months.—No. 3. At the Village of Industry, 19th and 20th March, 2nd and 3rd June, 28th and 29th Aug. and 1st and 2nd December.

The District Courts take cognizance of sums not less than £6 5s currency, nor exceeding £20 sterling.—The Division Courts have jurisdiction below £6 5s.

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Rev. D. Piza, Priest of the Hebrews.

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The Members of H. M. Hon, Legislative Council for the Province of Canada.

The Chief Justice of the Province, and Chief Justice of the District of Montreal.

The Justices of H. M. C. of K. Bench for the Province.

The Queen's Council for the Province. The District Judges for the Province.

The Police Magistrates for the Province.

The Adjutant General of Militia.

# COUNTING HOUSE ALMANAC,

1843,

	SUNDAY.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.		SUNDAY.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
JANDARY.	1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	JULY.	2 9 16 23 30	3 10 17 24 31	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29
FEBRUARY.	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22	9 16 23	3 10 17 24	4 11 18 25	AUGUST.	6 13 20 27	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	4 11 18 25	5 12 19 26
MARCH.	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	9 16 23 30	3 10 17 24 31	11 18 25	SEPT.	3 10 17 24	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	9 16 23 30
APRIL.	2 9 16 23 30	3 10 17 24	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	OCTOBER.	1 8 15 22 29	9 16 93 30	3 10 17 24 31	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28
MAY.	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	4 11 18 25	5 12 19 26	6 13 20 27	NOVEMBER.	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	9 16 23 30	3 10 17 24	11 18 25
JUNE.	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	9 16 23 30	3 10 17 24	DECEMBER.	3 10 17 24 31	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	9 16 23 30

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