

THE  
**PRINCE EDWARD ISLAND**  
**CALENDAR,**

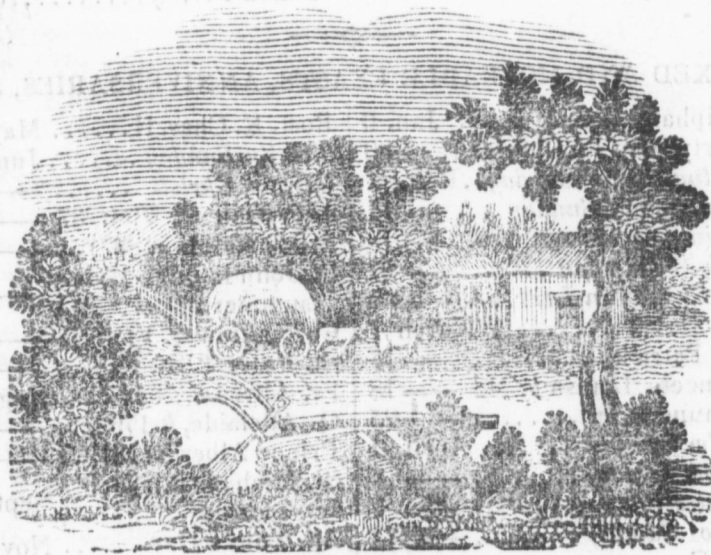
FOR THE YEAR OF OUR LORD

**1849:**

BEING THE FIRST AFTER BISSEXTILE OR LEAP YEAR, AND THE  
LATTER PART OF THE TWELFTH AND THE BEGINNING  
OF THE THIRTEENTH YEAR OF THE REIGN

OF HER MAJESTY

QUEEN VICTORIA.



CHARLOTTE-TOWN,

LD BY JAMES D. HASZARD,

Printer to the Queen's Most Excellent Majesty.

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973

EXPLANATION OF ASTRONOMICAL SYMBOLS AND ABBREVIATIONS.

☉ Sun	☿ Conjunction	SIGNS OF THE ZODIAC.	
☾ Moon	♌ Opposition	♈ Aries governs the face &	
☿ Mercury	♍ Ascending node	♉ Taurus - neck. [head	
♀ Venus	♎ Descending node	♊ Gemini - - - arms	
♁ The Earth	N. North. E. East	♋ Cancer - - - breast	
♂ Mars	S. South. W. West	♌ Leo - - - heart	
♁ Ceres	° Degrees	♍ Virgo - - - bowels	
♁ Pallas	' Minutes of Arc.	♎ Libra - - - reins	
♁ Vesta	" Seconds of Arc.	♏ Scorpio - - - secrets	
♃ Jupiter	h. Hours	♐ Sagittarius - - thighs	
♃ Juno	m. Minutes of time	♑ Capricornus - - knees	
♄ Saturn	s. Seconds of time	♒ Aquarius - - - legs	
♁ The Georgian	m. Morning	♓ Pisces - - - - feet	
□ Quadrature	a. Afternoon.		

COMMON NOTES FOR 1849.

Golden Number.....	7	Dominical Letter .....	G
Epact .....	6	Roman Indiction .....	7
Solar Cycle.....	10	Julian Period .....	6562

FIXED AND MOVEABLE FEASTS, ANNIVERSARIES, &c.

Epiphany .....	Jan. 6	Rest. K. Chas. II.....	May 29
Martyrdom K. Charles I. —	30	Trinity Sunday .....	June 3
Septuagesima Sunday..	Feb. 4	Corpus Christi .....	7
Sexagesima Sunday....	— 11	Accession Q. Vict. '37	— 20
Quinq. or Shrove Sun. —	18	Proclamation (1837) ..	— 21
Ash Wednesday .....	— 21	St. John Baptist-Mid- }	— 24
1st Sunday in Lent....	— 25	summer day... .. }	
St. David .....	March 1	Coronation Q. Victoria	— 28
St. Patrick .....	— 17	St. Peter & St. Paul..	— 29
Princess Louisa b. '48	— 18	Pr. Alfred b. 1844 ....	Aug. 6
Annunciation .....	— 25	Q. Adelaide, b. 1792, ..	— 13
Palm Sunday .. .. .	April 1	Prince Albert b. 1819..	— 26
Good Friday .....	— 6	St. Michael-Michael- }	Sept 29
Easter Sunday .....	— 8	mas day	
Low Sunday .....	— 15	All Saint's Day .....	Nov. 1
St. George .....	— 23	Gunpowder Plot ....	— 5
Princess Alice, b. 1843	— 25	Prince of Wales, b. '41	— 9
Rogation Sunday ....	May 13	Princess Royal, b. '40	— 21
Ascension Day, .... }	— 17	St. Andrew.....	— 30
Holy Thursday, .... }		1st Sunday in Advent	Dec. 2
Q. Victoria born, 1819,	— 24	St. Thomas.....	— 21
Princess Helena, b. '46	— 25	Christmas Day .....	— 25
Pentecost—Whit Sun.	— 27		

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## EXPLANATION OF HOLY DAYS.

*Circumcision*, the name of the feast celebrated on 1st of January, in commemoration of the circumcision of our Saviour.

*Epiphany*, otherwise called the manifestation of Christ to the Gentiles, a festival observed on the 6th of January, in honor of the appearance of our Saviour to the three Magi, or wise men, who came to adore him and bring presents.

*Lent*, is a solemn time of fasting, observed as a time of humiliation before Easter.

*Passion Week*, the last week in Lent, wherein the church celebrates the mysteries of our Saviour's death and passion.

*Ash Wednesday*, the first day of Lent, so called, from the ancient custom of sprinkling ashes on the head.

*Palm Sunday*, the 6th Sunday after Lent, and the next before Easter, so called, in memory of our Saviour's triumphal entry into Jerusalem, when the multitude strewed palm branches in his way.

*Good Friday*, the next before Easter, in memory of the sufferings and death of Jesus Christ, and called *good* by way of eminence; because of the blessed effects of our Saviour's sufferings, which were a propitiatory and expiating sacrifice for the sins of the world.

*Easter Sunday*, observed in memory of our Saviour's resurrection; the observation of this festival is as ancient as the very time of the apostles.

*Ascension Day*, a festival had ten days before Whitsunday, in memory of our Saviour's ascension into heaven after his resurrection, commonly called Holy Thursday.

*Whitsunday*, or Pentecost, a solemn festival observed on the 50th day after Easter, in memory of the descent of the Holy Ghost upon the apostles, and of those miraculous powers which were then conferred on them.

*Trinity Sunday*, a festival observed on the Sunday next after Whitsunday, in honour of the holy and undivided Trinity.

*Advent Sunday*: they are in number four; the first of which, if it fall not on St. Andrew's day, Nov. 30th, is the next Sunday after it. It signifies the approach or coming on of the feast of the nativity.

The Year 5610 of the Jewish Era commences Sept. 17, 1849.  
Ramadan (Month of Abstinence observed by the Turks) commences July 22, 1849.

The Year 1266 of Mohammedan Era commences Nov. 17, 1849.

## EMBER DAYS.

Feb. 28, March 2 & 3.	September 19, 21 & 22.
May 30, June, 1 & 2.	December 19, 21 & 22.
Rogation Days, May 14, 15, & 16.	

## MORNING AND EVENING PLANET.

VENUS will be the *Evening Star* until May 12, and from thence will be the *Morning Star* until March 2, 1850.

## REMARKS ON THE CALENDAR.

The SUN naturally regulates the beginnings, durations, and ends of the seasons; and the Calendar is constructed to arrange the smaller portions of the year.

The Calendar divides the year into 12 months, containing 365 days. It is desirable that the same parts of the same seasons should be always denoted by the same days of the same months. This would be the case if the civil year of 365 days were equal to the Astronomical year, but the latter is greater: and if the Calendar should invariably distribute the year into 365 days, each part of the year, (the vernal equinox for instance), would in progress of time happen on every day of the civil year.

Julius Cæsar adopted the mode of correcting the Calendar by making every fourth civil year to consist of 366 days. But this Julian correction itself was found to need correction, as the length of the year became known to greater precision. This correction at the time of Pope Gregory, in 1582, had amounted to 10 days, the vernal equinox falling on the 11th instead of the 21st of March, at which period it fell correctly at the time of the Council of Nice in the year 325. To obviate this inconvenience, Gregory ordered that the day succeeding the 4th of October 1582, instead of being called the 5th should be called the 15th; thus suppressing 10 days. This act reformed the Calendar; in order to correct it in future ages, it was prescribed that the intercalary day of the Julian correction should be omitted at convenient periods.

The adoption of this change, which is called the Gregorian, or new style, did not take place in England till 1752. It was then enacted that the year should commence on the first of January, instead of the 25th March; and that in the year 1752, the days should be numbered as usual till September 2, when the day following should be accounted the 14th of September, thus omitting 11 days.

## ECLIPSES IN 1848.

In this Year there will be two Eclipses of the Sun, and two of the Moon.

I. Feb'y. 22.—An Annular Eclipse of the Sun, invisible in British North America, and the United States, but will be seen in Siberia and Russian America.

II. March 8.—A partial Eclipse of the Moon.

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First contact with the Penumbra, -	h. m.	} Meantime Afternoon.
First contact with the Shadow, - -	7 11	
Middle of the Eclipse, - - - -	8 41	
Last contact with the Shadow, - -	10 11	
Last contact with the Penumbra, -	11 24	

III. August 18.—A total Eclipse of the Sun, invisible in British America and the United States, but will be visible in South Africa and at the Island of Madagascar.

IV. September 2.—A partial Eclipse of the Moon, invisible in British America and the United States, but will be seen by most of the Eastern Continent.

EXPLANATION OF THE CALENDAR PAGES.

LEFT HAND PAGE.

- COLUMN 1st and 2d, contain the days of the month and of the week.  
 3d and 4th. The rising and setting in mean time, of the highest point, or of the *upper limb* of the sun, corrected for refraction.  
 5th. Days length in hours and minutes.  
 6th. The Equation of Time (or quantity by which the Sun is *slow* or *fast* of the clock) at noon, *apparent* time (not mean) at Greenwich, or at a quarter before eight in the morning at Halifax.  
 7th. The Sun's declination, for the same as the Equation, 6th col.  
 8th. The rising or setting of the Moon. The setting being given from the New Moon to Full, and the rising from Full to New Moon.  
 9th. The place of the Moon in the Ecliptic.  
 10th. The time of the Moon's southing, or passing the meridian.  
 11th. Days in increase, or decrease in hours and minutes.

The top of the columns of each month show's the moon's phases, or the times of new and full moon, and of the first and last quarters, or two quadratures with the sun.

The FARMER'S CALENDAR is placed at the foot of the columns of each month.

RIGHT HAND PAGE.

1. Contains the days of the month.
2. Sundays, Phenomena, Anniversaries, &c.
3. Time of High Water at Halifax, Nova Scotia.
4. .... Annapolis, Nova Scotia.
5. .... Charlotte Town, P. E. Island.
6. .... Windsor, N. S. and St. John, N. B.

of that tide which immediately precedes the southing of the moon. These four columns being computed on the supposition, that the time of High Water on the days of New and Full Moon (*L'etablissement du port*) is at Halifax 7h. 15m.—at Annapolis, 10h. 45m.—at Charlotte Town, 10h. 15m.—and at Windsor, and St. John, N. B. 11h. 45m. All the calculations in this Calendar are made to *mean* solar time, a mode of computation now in general use, and which will very soon supercede the old mode of reckoning. *Mean* time can be converted into *apparent* time, by subtracting the quantity in the sixth column of the left hand calendar pages, when the Sun is *slow* of clock, and adding it when *fast*.



1849.

JANUARY begins on MONDAY.

- ▷ First Quarter, 2nd d. 3h. 24m. morning, under the horizon.
- Full Moon, 9th d. 6h. 36m. afternoon, bearing East.
- ◐ Last Quarter, 16th d. 2h. 40m. morning, bearing East.
- New Moon, 24th d. 5h. 49m. morning, bearing East.
- ▷ First Quarter, 31st d. 0h. 28m. afternoon, bearing West.

D	M	☉'supper limb.		Days length	☉slw. of clock.	☉'s dec. S.	☾ sets.	☾ pl.	☾ south-ing.	Days incr.'s.
		rises.	sets.							
1	M	7 38	4 30	8 52	3 57	22° 59'	11 40	☽	5 39	0 4
2	Tu	7 38	4 31	8 53	4 26	22 54	morn.	☽	6 29	0 5
3	W	7 37	4 32	8 55	4 53	22 48	0 48	☽	7 13	0 7
4	Th	7 37	4 33	8 56	5 21	22 42	2 41	☽	8 16	0 8
5	F	7 37	4 34	8 57	5 48	22 35	3 44	☽	9 14	0 9
6	SA	7 37	4 35	8 58	6 14	22 28	4 46	☽	10 14	0 10
7	SU	7 37	4 36	8 59	6 40	22 21	5 58	☽	11 15	0 11
8	M	7 37	4 38	9 1	7 5	22 13	rises.	☽	morn.	0 13
9	Tu	7 37	4 39	9 2	7 30	22 4	5 55	☽	0 16	0 14
10	W	7 36	4 40	9 3	7 55	21 55	7 3	☽	1 14	0 16
11	Th	7 36	4 41	9 4	8 18	21 46	8 11	☽	2 10	0 17
12	F	7 36	4 42	9 5	8 42	21 36	9 17	☽	3 2	0 18
13	SA	7 35	4 43	9 6	9 4	21 26	10 20	☽	3 51	0 21
14	SU	7 35	4 44	9 8	9 26	21 16	11 23	☽	4 37	0 21
15	M	7 34	4 45	9 9	9 47	21 5	morn.	☽	5 22	0 23
16	Tu	7 34	4 47	9 11	10 8	20 54	0 22	☽	6 5	0 25
17	W	7 33	4 48	9 13	10 28	20 42	1 18	☽	6 59	0 27
18	Th	7 33	4 49	9 15	10 47	20 30	2 16	☽	7 33	0 28
19	F	7 31	4 50	9 16	11 6	20 17	3 12	☽	8 19	0 30
20	SA	7 31	4 52	9 18	11 24	20 4	4 8	☽	9 5	0 33
21	SU	7 30	4 53	9 21	11 41	19 51	5 4	☽	9 53	0 35
22	M	7 30	4 54	9 23	11 57	19 37	6 1	☽	10 42	0 36
23	Tu	7 29	4 55	9 24	12 13	19 23	sets.	☽	11 31	0 38
24	W	7 28	4 57	9 26	12 27	19 9	5 14	☽	A. 18	0 41
25	Th	7 27	4 58	9 29	12 41	18 54	6 15	☽	1 11	0 43
26	F	7 26	5 0	9 31	12 54	18 39	7 20	☽	2 0	0 46
27	SA	7 25	5 1	9 34	13 7	18 24	8 24	☽	2 49	0 48
28	SU	7 24	5 2	9 36	13 18	18 8	9 28	☽	3 38	0 50
29	M	7 23	5 4	9 38	13 29	17 52	10 32	☽	4 27	0 53
30	Tu	7 22	5 5	9 41	13 39	17 35	11 34	☽	5 18	0 55
31	W	7 21	5 7	9 46	13 48	17 19	morn.	☽	6 10	0 58

At the Great Agricultural Banquet in 1847 held at Hamilton, on Lake Ontario, at which from Eight hundred to One Thousand Agriculturists sat down, The Earl of Elgin, the Governor General in returning thanks upon his health being drank said—"You can understand with what perfect sincerity I speak when I assure you, that it gives me the highest gratification to find myself among you this Evening, lending whatever influence attaches to my position, to the promotion of those great and worthy objects on behalf of which you are assembled together. And gentlemen what are those objects?—What does the promotion of agricultural improvement in Canada involve? I need not remind you that in all countries, and in all conditions of society, agriculture ranks high as an honor-

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JANUARY 31 Days.

Winter.

D	Sundays, Weather, Anniversaries, &c.	High Water, mean time, at			
		Halifax, N. S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor, & St. John.
1	Circumcision. ☉ in per.	11 51	3 10	2 40	4 10
2	♄ ☊ ☾.	morn.	3 40	3 11	5 0
3	<i>snow falls</i>	0 58	4 28	3 58	5 48
4	<i>in many</i>	2 14	5 44	5 14	6 44
5	<i>places. [☾ perigee.</i>	3 40	7 10	6 40	8 10
6	Old Christmas. Epiphany.	4 53	8 23	7 53	9 23
G	1st Sun. aft. Epiphany.	5 52	9 22	8 52	10 22
8	♄ ☐ ☉. High Tides.	6 41	10 11	9 41	11 11
9	<i>cold winds</i>	7 28	10 58	10 28	11 58
10	<i>with a</i>	8 8	11 38	11 8	A. 38
11	♃ ☊ ☾. <i>snow storm.</i>	8 48	A. 18	11 48	1 18
12		9 28	0 58	A. 28	1 58
13	<i>clear and</i>	10 6	1 36	1 6	2 36
G	2nd Sun. aft. Epiphany.	10 46	2 16	1 46	3 16
15	Low tides. <i>cold.</i>	11 34	3 4	2 34	4 4
16	☽ gr. hel. Lat. S.	A. 22	3 52	3 22	4 52
17	<i>becomes more</i>	1 28	4 58	4 28	5 58
18	☾ apogee.	2 19	5 4	5 19	6 49
19	<i>unsettled</i>	3 44	7 14	6 44	8 14
20	Middling tides. [♃ ☊ ☾.	4 44	8 14	7 44	9 14
G	3rd Sun. aft. Epiphany.	5 53	9 3	8 33	10 3
22	<i>with</i>	6 26	9 56	9 26	10 56
23	<i>appearances</i>	6 55	10 25	9 55	11 25
24	♃ ☊ ☾.	7 32	11 2	10 32	morn.
25	Conv. St. Paul.	8 7	11 37	11 7	0 2
26	<i>of a thaw</i>	8 42	morn.	11 42	0 37
27	♀ ☊ ☾. ♃ ☊ ☾. and	9 18	0 12	morn.	1 12
G	4th Sun. after Epiphany.	9 56	0 48	0 18	1 48
29	♄ ☊ ☾. <i>falling</i>	10 37	1 26	0 56	2 26
30	K. Chas. I. Martyr.	11 26	2 7	1 37	3 7
31	High tides. <i>weather.</i>	morn.	3 3	2 18	4 2

able useful pursuit ; agriculture is the Art upon which man depends, not only for his daily bread, but also mainly for the comforts and luxuries of life. For, if we look deeply into the matter, we shall find that the most elaborate process of manufacturers are, for the most part, manipulations of agricultural products. Look, for instance, to that greatest of all manufacturing interests, the cotton manufacturing interest of Great Britain, see how dependent that interest is upon agriculture, which furnishes it with the raw material. Look, also at the woolen manufactures, (and it gave me much gratification to see some excellent specimens of native industry in that department, which were examined at the show to-day,) see how dependant that interest also is upon agriculture, which rears the sheep and improves his condition so as to secure a fine and valuable fleece. Or, to take a higher view of this subject, agriculture is the art, by the cultivation of which, a gracious and merciful God enables his fallen creatures to extract a blessing out of the primeval curse."

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1849.

FEBRUARY begins on THURSDAY.

- Full Moon, 7th d. 7h. 1m. morning, bearing East.
- ☾ Last Quarter, 14th d. 11h. 48m. evening, bearing West.
- New Moon, 22nd d. 9h. 15m. evening, below the horizon.

D	D	☉'s upper limb.		Days	☉slw.	☉'s	☾	☾	☾	Days
M	W	rises.	sets.	length.	of clock.	dec. S.	sets.	pl.	south- ing.	incr's.
1	Th	7 20	5 8	9 48	13 56	17° 2'	0 18	☉	7 5	1 0
2	F	7 19	5 9	9 50	14 3	16 44	0 54	☉	8 2	1 2
3	SA	7 18	5 11	9 53	14 9	16 27	2 10	☉	9 0	1 5
4	SU	7 15	5 12	9 55	14 15	16 9	3 30	☉	9 51	1 7
5	M	7 15	5 14	9 59	14 20	15 51	4 50	☉	10 58	1 11
6	TU	7 14	5 15	10 1	14 24	15 32	6 7	☉	11 46	1 13
7	W	7 13	5 17	10 4	14 27	15 14	rises.	☉	morn.	1 16
8	Th	7 12	5 18	10 6	14 29	14 55	7 40	☉	0 48	1 18
9	F	7 10	5 19	10 9	14 31	14 36	8 20	☉	1 39	1 21
10	SA	7 9	5 21	10 12	14 32	14 16	9 10	☉	2 27	1 24
11	SU	7 7	5 22	10 15	14 32	13 57	10 0	☉	3 13	1 27
12	M	7 6	5 23	10 17	14 31	13 37	10 40	☉	3 59	1 29
13	TU	7 5	5 25	10 20	14 29	13 16	11 16	☉	4 43	1 32
14	W	7 3	5 27	10 24	14 27	12 56	morn.	☉	5 27	1 36
15	Th	7 2	5 28	10 26	14 24	12 36	1 10	☉	6 12	1 38
16	F	7 1	5 30	10 29	14 21	12 15	1 59	☉	6 57	1 41
17	SA	6 59	5 31	10 32	14 16	11 54	2 50	☉	7 45	1 44
18	SU	6 58	5 32	10 34	14 11	11 33	3 40	☉	8 35	1 46
19	M	6 57	5 33	10 36	14 6	11 11	4 25	☉	9 23	1 48
20	TU	6 55	5 35	10 40	13 59	10 50	5 20	☉	10 12	1 52
21	W	6 53	5 36	10 43	13 52	10 28	6 0	☉	11 2	1 55
22	Th	6 51	5 38	10 47	13 45	10 6	sets.	☉	11 52	1 59
23	F	6 49	5 39	10 50	13 36	9 44	6 8	☉	A. 43	2 2
24	SA	6 48	5 40	10 52	13 27	9 22	7 18	☉	1 35	2 4
25	SU	6 46	5 42	10 56	13 18	9 0	8 28	☉	2 25	2 8
26	M	6 44	5 43	10 59	13 8	8 38	9 38	☉	3 14	2 11
27	TU	6 43	5 44	11 1	12 57	8 15	10 42	☉	4 17	2 13
28	W	6 41	5 46	11 5	12 46	7 53	11 48	☉	5 1	2 17

Every field on the farm should be entered by a good self-shutting and self-fastening gate. Farmers who are too busy in summer to make them, or get them made, should see to it now. How long does it require to take down and put up a set of bars? At least two minutes; which if repeated three times a day for a year, amounts to 30 hours or three days of working time—which would yearly pay for a good gate. Or, examine it in another point of view—three times a day, is 1800 times a year; now, is there any man who would take down and replace a set of bars 1800 times in succession, in payment for a farm gate? Hardly—yet this is the price paid by those who use bars that are constantly passed, and the gate is not obtained by it. Again—how much better is a well hung gate, than one half hung?—or one with a good self-fastening latch, than one with a pin crowded

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FEBRUARY 28 Days.

Winter.

D	Sundays, Weather,	High Water, mean time, at			
		Halifax, N. S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor & St. John.
	<i>Cold with</i>	0 29	3 59	3 29	4 59
2	Purif. B.V.M. Candlemas.	1 49	5 19	4 49	6 19
3	☾ perigee. <i>wind.</i>	3 20	6 50	6 20	7 50
G.	Septuagesima Sunday.	4 39	8 9	7 39	9 9
5	[High tides.	5 40	9 10	8 40	10 10
6	<i>appearance</i>	6 28	9 58	9 28	10 58
7	♃ ☾ ☽.	7 11	10 41	10 11	11 41
8	<i>of snow.</i>	7 49	11 19	10 49	A. 19
9	♃ in perihelion.	8 28	11 58	11 28	0 50
10	Q. Victoria, m. 1840.	9 0	A. 30	A. 1	1 30
G.	Sexagesima Sun. Low tds.	9 36	1 6	0 36	2 6
12	<i>dull and</i>	10 12	1 42	1 12	2 42
13	♃ stat. <i>overcast.</i>	10 51	2 21	1 51	3 51
14	VALENTINE'S DAY. ♀ stat.	11 37	3 7	2 37	4 7
15	☾ apogee.	A. 30	4 0	3 30	5 0
16	<i>more snow</i>	1 39	5 9	4 39	6 9
17	<i>may be</i>	3 10	6 40	6 10	7 40
G.	Quinq. or Shrove Sunday.	3 59	7 29	6 59	8 29
19	Middling tides.	5 2	8 32	8 2	9 32
20	<i>expected.</i>	5 50	9 20	8 50	10 20
21	Ash Wednesday—1st day	6 31	10 1	9 31	11 1
22	☉ ecl. inv. [of Lent.	7 8	10 38	10 8	11 38
23	♃ ☽ ☾. <i>hail</i>	7 48	11 18	10 48	morn.
24	St. Matthias. <i>rain</i>	8 23	11 53	11 23	0 18
G.	1st Sun. in Lent.	8 58	morn.	11 58	0 53
26	<i>and</i>	9 37	0 28	morn.	1 28
27	High tides.	10 19	1 7	0 37	2 7
28	☾ perigee. <i>snow.</i>	11 8	1 49	1 19	2 49

into an auger hole? Try it by dragging a badly hung gate over the ground, 1800 times in constant succession, securing it each time with a pin, and see if you do not think this labour would pay for good hinges and a latch. Good management causes a man to take time by the forelock—or, to speak more strongly and roughly, to take him by the snout. Many err by attempting to do a great deal with a little help; the consequence is, everything is hurried, and every thing behind-hand, and then, more help must be ultimately hired, or the work neglected at still greater loss. Would it not be cheaper to hoe an acre with three days' work, while the weeds are yet young, than to hoe them with ten days' work, when the weeds have attained a growth of two tons to the acre? It would be cheaper to hire a man in time, at double price, and pay him with borrowed money at eighty per cent interest, than to permit the delay, though neither are necessary.

1849.

MARCH begins on THURSDAY.

- ☾ First Quarter, 1st d. 7h. 49m. evening, bearing South.
- ☾ Full Moon, 8th d. 8h. 48m. evening, bearing S. E.
- ☾ Last Quarter, 16th d. 8h. 24m. evening, below the horizon.
- New Moon, 24th d. 9h. 51m. morning, bearing S. E.
- ☾ First Quarter, 31st d. 2h. 44m. morning, below the horizon.

D	D	☾'s upper limb		Days length	☾ slw. of clock.	☾'s dec. S.	☾ sets.	☾ pl.	☾ south-ing.	Days incr's.
		rises.	sets.							
1	Th	6 38	5 48	11 10	12 34	7° 30'	morn.	☾	5 57	2 22
2	F	6 36	5 50	11 14	12 22	7 7	1 21	☾	6 54	2 26
3	Sa	6 34	5 51	11 17	12 9	6 44	2 24	☾	7 52	2 29
4	Su	6 32	5 52	11 20	11 56	6 21	3 21	☾	8 49	2 32
5	M	6 30	5 54	11 24	11 42	5 58	4 11	☾	9 46	2 36
6	Tu	6 29	5 55	11 26	11 28	5 35	4 56	☾	10 38	2 38
7	W	6 27	5 56	11 29	11 13	5 11	5 35	☾	11 29	2 41
8	Th	6 25	5 57	11 32	10 58	4 48	rises.	☾	morn.	2 44
9	F	6 23	5 59	11 36	10 43	4 25	6 51	☾	0 17	2 48
10	Sa	6 21	6 0	11 39	10 27	4 1	7 54	☾	1 5	2 51
11	Su	6 20	6 1	11 41	10 11	3 38	8 55	☾	1 51	2 53
12	M	6 18	6 3	11 45	9 55	3 14	9 53	☾	2 36	2 57
13	Tu	6 16	6 4	11 48	9 38	2 50	10 51	☾	3 20	3 0
14	W	6 14	6 5	11 51	9 21	2 27	11 47	☾	4 6	3 3
15	Th	6 12	6 6	11 54	9 4	2 3	morn.	☾	4 50	3 6
16	F	6 10	6 8	11 58	8 47	1 39	0 41	☾	5 37	3 10
17	Sa	6 8	6 9	12 1	8 29	1 16	1 32	☾	6 25	3 13
18	Su	6 7	6 10	12 3	8 12	0 52	2 20	☾	7 14	3 15
19	M	6 5	6 12	12 7	7 54	0 28	3 5	☾	8 2	3 19
20	Tu	6 3	6 13	12 10	7 36	S 5	3 46	☾	8 51	3 22
21	W	6 1	6 15	12 14	7 18	N 18	4 24	☾	9 41	3 26
22	Th	5 59	6 16	12 17	7 0	0 42	4 59	☾	10 31	3 29
23	F	5 57	6 17	12 20	6 41	1 5	5 35	☾	11 22	3 32
24	Sa	5 56	6 18	12 22	6 23	i 29	sets.	☾	A. 15	3 34
25	Su	5 54	6 19	12 25	6 4	1 53	7 42	☾	1 5	3 37
26	M	5 52	6 20	12 28	5 46	2 16	8 54	☾	1 59	3 40
27	Tu	5 50	6 22	12 32	5 28	2 40	10 5	☾	2 44	3 44
28	W	5 48	6 23	12 35	5 9	3 3	11 13	☾	3 41	3 47
29	Th	5 46	6 24	12 38	4 51	3 26	morn.	☾	4 49	3 50
30	F	5 44	6 25	12 41	4 32	3 50	0 18	☾	5 47	3 53
31	Sa	5 42	6 26	12 44	4 14	4 13	1 17	☾	6 42	3 56

Look to the Orchard Caterpillars early and their destruction is easy; let them flourish for a while, and the labour is greatly increased. Early in April their eggs will be found in nests or belts encircling the young shoots, and near their extremities; and at a few feet distance appear like small knobs on the branches—they are now quickly clipped off and burned; every one thus removed preventing a large nest of caterpillars—as soon as the buds begin to open, they hatch; and remaining for a few days on their small nests, give them a conspicuous downy ap-

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MARCH 31 Days.

Spring.

D	Sundays, Weather, Anniversaries, &c.	High Water, mean time, at			
		Halifax, N. S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor, & St. John.
1	St. David. <i>high</i>	morn.	2 30	2 0	3 30
2	Low tides. <i>winds</i>	0 10	3 40	3 10	4 40
3	<i>accompanied</i>	1 32	5 2	4 32	6 2
G	2nd Sun. in Lent.	3 6	6 36	6 6	7 36
5	<i>with rain</i>	4 38	8 8	7 38	9 8
6	<i>and sleet.</i>	5 24	8 54	8 24	9 54
7		6 12	9 42	9 12	10 42
8	High tides. ☽ eclipsed vis.	6 52	10 22	9 52	11 22
9	♀ in perihelion.	7 92	10 59	10 29	11 59
10	<i>much colder.</i>	8 2	11 32	11 2	A. 32
G	3rd Sun. in Lent.	8 35	A. 5	11 35	1 5
12	<i>blustering</i>	9 8	0 38	A. 8	1 38
13	<i>and stormy</i>	9 42	1 12	0 42	2 12
14	<i>with frequent</i>	10 18	1 48	1 18	2 48
15	☾ apogee.	10 58	2 28	1 58	3 28
16	<i>dashes of snow.</i>	11 50	3 20	2 50	4 20
17	St. Patrick. [isa, b. '48.	A. 51	4 21	3 51	5 21
G	4th S. in Lent. Prs. Lou-	1 59	5 29	4 59	6 29
19	♃ ☉.	3 10	6 40	6 10	7 40
20	Spring Quarter begins.	4 26	7 56	7 26	8 56
21	♃ ♃. <i>becomes</i>	5 21	8 51	8 21	9 51
22	♃ ♃. <i>more</i>	6 5	9 35	9 5	10 35
23	♃ gr. elong. <i>settled.</i>	6 48	10 18	9 48	11 18
24	Very high tides.	7 25	10 55	10 25	11 55
G	5th Sun. in Lent. Aunun.	8 3	11 33	11 3	morn.
26	[Lady Day.	8 41	morn.	11 41	0 33
27	☾ perigee.	9 22	0 11	morn.	1 11
28	<i>much pleasanter</i>	10 8	0 52	0 22	1 52
29		10 57	1 38	1 8	2 38
30	<i>than in the</i>	11 59	2 27	1 57	3 27
31	<i>first part of the month.</i>	morn.	3 38	3 8	4 38

pearance—at this period they may be easily destroyed, but soon after, if left, they increase rapidly in size and in their depredations. Those intending to set out new orchards or fruit gardens, should have the ground well prepared in season, by digging ample holes, and in preparing the soil in the best manner. Let the holes be 6 or 7 feet across, and all the outer portions, or those not to be in immediate contact with the roots, filled beforehand, if convenient, with old rotted manure thoroughly mixed with the soil—this will give the young trees a vigorous start, until they come into bearing; and in the meantime the whole ground should be gradually enriched by manuring the crops. It would be still better, if the ground for the young orchard could be well prepared for two years previously.



1849.

APRIL begins on SUNDAY.

- Full Moon, 7th d. 11h. 35m. morning, below the horizon.
- ☾ Last Quarter, 15th d. 3h. 53m. afternoon, below the horizon.
- New Moon, 21st d. 7h. 40m. afternoon, below the horizon.
- ☽ First Quarter, 29th d. 10h. 3m. morning, bearing East.

D	M	☽'s upper limb.		Days length	☽ slw of clock.	☽ dec. N.	☾ sets.	☾ pl	☾ south-ing.	Days incr's.
		rises.	sets.							
1	SU	5 40	6 28	12 48	3 56	4° 36'	2 11	☾	7 40	4 0
2	M	5 39	6 29	12 50	3 37	4 59	2 54	☾	8 33	4 2
3	TU	5 37	6 30	12 53	3 19	5 22	3 35	☾	9 24	4 5
4	W	5 35	6 31	12 56	3 1	5 45	4 11	☾	10 12	4 8
5	TH	5 33	6 33	13 0	2 44	6 8	4 42	☾	10 59	4 12
6	F	5 31	6 34	13 3	2 26	6 31	5 13	☾	11 45	4 15
7	SA	5 30	6 35	13 5	2 9	6 53	rises.	☾	morn.	4 17
8	SU	5 28	6 36	13 8	1 51	7 16	7 42	☾	0 30	4 20
9	M	5 26	6 38	13 12	1 34	7 38	8 40	☾	1 15	4 24
10	TU	5 24	6 39	13 15	1 18	8 0	9 37	☾	2 0	4 27
11	W	5 22	6 40	13 18	1 1	8 22	10 31	☾	2 44	4 30
12	TH	5 21	6 41	13 20	0 45	8 44	11 24	☾	3 31	4 32
13	F	5 19	6 43	13 24	0 29	9 6	morn.	☾	4 19	4 36
14	SA	5 17	6 44	13 27	0 14	9 28	0 13	☾	5 6	4 39
15	SU	5 15	6 45	13 30	F. 0	9 49	0 58	☾	5 54	4 42
16	M	5 14	6 47	13 33	0 15	10 10	1 40	☾	6 42	4 45
17	TU	5 12	6 48	13 36	0 29	10 32	2 19	☾	7 32	4 48
18	W	5 10	6 49	13 39	0 43	10 53	2 55	☾	8 20	4 51
19	TH	5 9	6 50	13 41	0 56	11 13	3 30	☾	9 9	4 53
20	F	5 7	6 51	13 44	1 10	11 34	4 3	☾	9 50	4 56
21	SA	5 5	6 52	13 47	1 22	11 54	4 37	☾	10 51	4 59
22	SU	5 4	6 54	13 50	1 34	12 15	sets.	☾	11 44	5 2
23	M	5 2	6 55	13 53	1 46	12 35	7 45	☾	A. 40	5 5
24	TU	5 0	6 56	13 56	1 57	12 55	8 57	☾	1 38	5 8
25	W	4 59	6 58	13 59	2 8	13 14	10 7	☾	2 38	5 11
26	TH	4 57	6 59	14 2	2 19	13 34	11 10	☾	3 38	5 14
27	F	4 56	7 0	14 4	2 28	13 53	morn.	☾	4 38	5 16
28	SA	4 54	7 1	14 7	2 38	14 12	0 7	☾	5 37	5 19
29	SU	4 53	7 2	14 9	2 47	14 30	0 54	☾	6 30	5 21
30	M	4 51	7 3	14 12	2 55	14 49	1 36	☾	7 22	5 24

The principal objects of ploughing are, 1st, to loosen the soil for the purpose of forming a proper bed for plants; 2d, incorporating manures with the soil; 3d, destroying the sward or sod, and so placing or arranging the soil and its ingredients that the matters which contribute to the growth of plants may be converted to a soluble state, and rendered available to their support when needed. The advantages of incorporating manures with the soil, are in some degree obvious, though these advantages are somewhat various under different circumstances. It is evident that the most favourable action of manure upon soil cannot be obtained without some degree of mixture. On tenacious or

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APRIL 30 Days.

Spring.

D	Sundays, Weather, Anniversaries, &c.	High Water, mean time, at			
		Halifax. N. S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor, & St. John.
G	Palm Sun. All Fools' day.	1 19	4 49	4 19	5 49
2	Low Tides.	2 32	6 2	5 32	7 2
3	<i>Becomes</i>	4 1	7 31	7 1	8 31
4	<i>very moderate,</i>	5 3	8 33	8 3	9 33
5	<i>with some</i>	5 50	9 26	8 50	10 20
6	Good Friday.	6 29	9 59	9 29	10 59
7	♀ at greatest brilliancy.	7 5	10 35	10 5	11 35
G	EASTER SUN. High tides.	7 38	11 8	10 38	A. 8
9	Easter Monday. <i>rain.</i>	8 10	11 40	11 10	0 40
10	♂ ♃ Tauri.	8 42	A. 12	11 42	1 12
11	♀ ♃ ♃.	9 14	0 44	A. 14	1 44
12	☾ apogee. <i>Settled and</i>	9 51	1 21	0 51	2 21
13	<i>very fine.</i>	10 30	2 0	1 30	3 0
14	♂ gr. Hel. Lat. S.	11 13	2 43	2 13	3 43
G	1st S. af. Easter.—Low S.	A. 6	3 36	3 6	4 36
16	[Low tides. <i>High winds</i>	1 28	4 58	4 28	5 58
17	<i>with plentiful</i>	2 38	6 8	5 38	7 8
18	♂ ♃ ♃. <i>showers</i>	3 45	7 15	6 45	8 15
19	<i>of rain.</i>	4 48	8 18	7 48	9 18
20	♃ ♃ ♃.	5 39	9 9	8 39	10 9
21	♀ stationary. <i>More</i>	6 23	9 53	9 23	10 53
G	2nd S. af. E. High Tides.	7 3	10 33	10 3	11 33
23	St. George. <i>settled.</i>	7 25	10 55	10 25	11 55
24	☾ perigee. <i>Look out</i>	7 44	11 14	10 44	morn.
25	Princess Alice b. 1843.	8 27	11 57	11 27	0 14
26	[St. Mark.	9 25	morn.	morn.	0 57
27	<i>for a storm</i>	9 58	0 57	0 25	1 57
28	<i>of rain.</i>	10 37	1 28	0 58	2 28
G	3rd Sun. aft. Easter.	11 44	2 7	1 37	3 7
30		morn.	3 14	2 44	4 14

compact soils, it is desirable to produce a mechanical effect by the use of manures; that is, to render the soil more open and friable, and hence, in such cases, a thorough mixture of manure, or materials of a fibrous nature, such as straw or long stable dung, becomes necessary. The advantages of a mellow bed for plants, are that they more readily extend their roots, and are thus enabled to appropriate to their use the vegetable food contained in the soil, and at the same time obtain a firm hold by which they are better secured against injury by wind or other accidents. In performing the operation of ploughing, these principles should be borne in mind, as they may furnish a valuable guide in regulating the depth and width of the furrow-slice, and the situation in which it should be left by the plough. It may be observed however, that the proper width of the furrow-slice, must depend somewhat on the nature of the soil.

1849.

MAY begins on TUESDAY.

- Full Moon, 7th d., 2h. 52m. morning, bearing S. W.
- ☾ Last Quarter, 15th d. 6h. 16m. morning, bearing South.
- New Moon, 22nd d. 3h. 22m. morning, below the horizon.
- ☽ First Quarter, 28th d. 7h. 9m. evening, bearing South.

D	D	☉'s upper limb		Days length.	☉ fast of . clock.	☉'s dec. N.	☾ sets.	☾ pl.	☾ south-ing.	Days inc.'rs.
		rises.	sets.							
1	Tu	4 50	7 5	14 15	3 3	15° 7'	2 13	☿	8 11	5 27
2	W	4 48	7 6	14 18	3 10	15 25	2 46	☿	8 57	5 30
3	Th	4 47	7 7	14 20	3 17	15 43	3 16	♄	9 43	5 32
4	F	4 46	7 9	14 23	3 23	16 0	3 46	♄	10 27	5 35
5	SA	4 44	7 10	14 26	3 29	16 17	4 17	♄	11 11	5 38
6	Su	4 43	7 11	14 28	3 34	16 34	rises.	♄	11 46	5 40
7	M	4 41	7 12	14 31	3 39	16 51	7 30	♄	morn.	5 43
8	Tu	4 40	7 13	14 33	3 43	17 7	8 27	♄	0 41	5 45
9	W	4 39	7 14	14 35	3 46	17 24	9 20	♄	1 27	5 47
10	Th	4 38	7 15	14 37	3 49	17 39	10 10	♄	2 14	5 49
11	F	4 36	7 17	14 41	3 51	17 55	10 55	♄	3 1	5 53
12	SA	4 35	7 18	14 43	3 53	18 10	11 38	♄	3 49	5 55
13	Su	4 34	7 19	14 45	3 54	18 25	morn.	♄	4 37	5 57
14	M	4 33	7 20	14 47	3 55	18 40	0 19	♄	5 24	5 59
15	Tu	4 32	7 21	14 49	3 55	18 54	0 54	♄	6 12	6 1
16	W	4 31	7 22	14 51	3 54	19 8	1 29	♄	7 0	6 3
17	Th	4 30	7 24	14 54	3 53	19 21	2 3	♄	7 48	6 6
18	F	4 28	7 25	14 57	3 51	19 35	2 35	♄	8 38	6 9
19	SA	4 27	7 26	14 59	3 48	19 48	3 7	♄	9 29	6 11
20	Su	4 26	7 27	15 1	3 45	20 0	3 43	♄	10 22	6 13
21	M	4 26	7 28	15 2	3 42	20 13	4 24	♄	11 20	6 14
22	Tu	4 25	7 29	15 4	3 38	20 25	sets.	♄	A. 19	6 16
23	W	4 24	7 30	15 6	3 33	20 36	8 52	♄	1 21	6 18
24	Th	4 23	7 31	15 8	3 28	20 47	9 56	♄	2 23	6 20
25	F	4 22	7 32	15 10	3 23	20 58	10 49	♄	3 24	6 22
26	SA	4 21	7 33	15 12	3 17	21 9	11 35	♄	4 22	6 24
27	Su	4 20	7 34	15 14	3 10	21 19	morn.	♄	5 17	6 26
28	M	4 20	7 34	15 15	3 3	21 29	0 15	♄	6 8	6 26
29	Tu	4 19	7 35	15 16	2 55	21 38	0 49	♄	6 56	6 28
30	W	4 18	7 36	15 18	2 48	21 47	1 22	♄	7 42	6 30
31	Th	4 18	7 37	15 19	2 39	21 56	1 51	♄	8 26	6 31

It is well to be in readiness for the commencement of garden-  
 ing operations at the earliest period at which the state of the  
 weather and the condition of the soil will admit. Some articles  
 can hardly be put in the ground too soon after the frost has left  
 it. This is the case with peas, lettuces, radishes, early cabbages,  
 parsnips, spinach, parsley, &c. It is seldom these plants are  
 killed by frosts that occur after the season has so far advanced  
 that the ground has once become fairly settled. A deep mellow  
 soil is all-important for gardens. For most garden purposes,  
 rotted manure is preferable. It is a great advantage to give

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MAY 31 Days.

Spring.

D	Sundays, Weather, Anniversaries, &c.	High Water, mean time, at			
		Halifax, N. S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor, & St. John.
1	St. Philip & St James.	2 18	5 48	5 18	6 48
2	<i>very fine</i>	3 33	7 3	6 33	8 3
3	Low tides. <i>and growing</i>	4 46	8 16	7 46	9 16
4	☾☐☉. <i>weather.</i>	5 23	8 53	8 23	9 53
5	[John Evang.	6 2	9 32	9 2	10 32
G. 4th	Sun. aft. Easter. St.	6 59	10 29	9 59	11 29
7	<i>Look out for</i>	7 13	10 43	10 13	11 43
8	High tides. <i>some rain</i>	7 45	11 15	10 45	A. 15
9	☾ apogee.	8 18	11 48	11 18	0 48
10	<i>accompanied</i>	8 52	A. 22	11 52	1 22
11	<i>with high</i>	9 27	0 57	A. 27	1 57
12	<i>wind.</i>	10 5	1 35	1 5	2 35
G. Rogation	Sun. Old May d.	10 46	2 16	1 46	3 16
14	<i>clears up</i>	11 35	3 5	2 35	4 5
15	Low tides.	A. 41	4 11	3 41	5 11
16	<i>beautifully</i>	1 41	5 11	4 41	6 11
17	Holy Thurs.—Asc. Day.	2 49	6 19	5 49	7 19
18	♃♄♃. <i>fine</i>	4 10	7 40	7 10	8 40
19	♃♄♃. <i>and</i>	5 8	8 38	8 8	9 38
G. Sun. aft.	Ascension day.	5 59	9 29	8 59	10 29
21	♀♄♃. <i>pleasant.</i>	6 46	10 16	9 46	11 16
22	☾ perigee.	7 26	10 56	10 26	11 56
23	Very high tides.	8 14	11 44	11 14	morn.
24	Q. Victoria <i>b.</i> 1819.	8 58	morn.	11 58	0 44
25	Prs. Helena, <i>b.</i> 1846.	9 45	0 28	morn.	1 28
26	[♃♄♃. <i>cooler.</i>	10 32	1 15	0 45	2 15
G. Whit Sun.	—Pentecost.	11 27	2 2	1 32	3 2
28	Whit Mon. <i>perhaps</i>	morn.	2 57	2 27	3 57
29	Whit. Tu. Res. K. Chs. II.	0 26	3 56	3 26	4 56
30	<i>frost in some</i>	1 35	5 5	4 35	6 5
31	♀ gr. Hel. Lat. N. <i>places.</i>	2 43	6 13	5 43	7 13

some plants a start in a hot bed, particularly lettuces, cabbages, cucumbers, tomatoes, and egg-plants—by forcing in this way, several weeks may be gained over plants grown in the open air. The chief advantage of raising plants by this mode of artificial heat, is to have them in an advanced state by the time it will do to transfer them to the open grounds; but cucumbers and early radishes may remain in the beds till they are so far matured as to be fit for use. Hot beds should be sunk in the ground to the depth of 18 inches or 2 feet. They require a large supply of moisture, and if made wholly on the surface, they dry up so rapidly that they must be watered a great deal. If, however, it becomes necessary to make the bed on wet ground, no excavation need be made, as the coldness of such a situation might prevent the manure from fermenting, if deeply placed in the earth.

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19 5 55  
37 5 57  
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1849.

JUNE begins on FRIDAY.

- Full Moon, 5th. d. 6h. 12m. afternoon, bearing East.
- ☾ Last Quarter, 13th d. 6h. 10m. afternoon, below the horizon.
- New Moon, 20th d. 8h. 5m. morning, bearing E. S. E.
- ☽ First Quarter, 27th d. 6h. 29m. morning, below the horizon.

D	D	☼'s upper limb.		days length.	☼'s fast of clock.	☼'s dec. N.	☾ sets.	☾ pl.	☾ south-ing.	days incr.'s.
		rises.	sets.							
1	F	4 17	7 38	15 21	2 31	22° 4'	2 20	☾	9 10	6 33
2	SA	4 16	7 39	15 23	2 22	22 12	2 50	☾	9 54	6 35
3	SU	4 16	7 39	15 23	2 12	22 20	3 19	☾	10 39	6 35
4	M	4 16	7 40	15 24	2 2	22 27	3 53	☾	11 25	6 36
5	TU	4 15	7 41	15 26	1 52	22 34	rises.	☾	morn.	6 38
6	W	4 15	7 42	15 27	1 42	22 40	8 6	☾	0 11	6 39
7	TH	4 15	7 42	15 27	1 31	22 46	8 53	☾	0 58	6 39
8	F	4 15	7 43	15 28	1 20	22 52	9 40	☾	1 36	6 40
9	SA	4 15	7 44	15 29	1 8	22 57	10 20	☾	2 24	6 41
10	SU	4 14	7 44	15 30	0 57	23 2	10 56	☾	3 22	6 42
11	M	4 14	7 45	15 31	0 45	23 6	11 30	☾	4 9	6 43
12	TU	4 14	7 45	15 31	0 33	23 10	morn.	☾	4 56	6 43
13	W	4 14	7 46	15 32	0 20	23 13	0 3	☾	5 43	6 44
14	TH	4 14	7 46	15 32	0 8	23 16	0 35	☾	6 30	6 44
15	F	4 14	7 47	15 33	Sl. 4	23 19	1 7	☾	7 19	6 45
16	SA	4 14	7 47	15 33	0 17	23 22	1 40	☾	8 9	6 45
17	SU	4 14	7 48	15 34	0 29	23 23	2 17	☾	9 3	6 46
18	M	4 14	7 48	15 34	0 42	23 25	2 58	☾	10 0	6 46
19	TU	4 14	7 48	15 34	0 55	23 26	3 45	☾	10 52	6 46
20	W	4 14	7 48	15 34	1 9	23 27	sets.	☾	11 59	6 46
21	TH	4 14	7 49	15 35	1 22	23 27	8 37	☾	A. 58	6 47
22	F	4 15	7 49	15 34	1 35	23 27	9 29	☾	2 17	dec.
23	SA	4 15	7 49	15 34	1 48	23 26	10 15	☾	3 15	0 1
24	SU	4 15	7 49	15 34	2 1	23 25	10 51	☾	4 0	0 1
25	M	4 15	7 49	15 34	2 13	23 24	11 25	☾	4 51	0 1
26	TU	4 16	7 49	15 33	2 26	23 22	11 58	☾	5 38	0 2
27	W	4 17	7 49	15 33	2 39	23 20	morn.	☾	6 24	0 2
28	TH	4 17	7 49	15 32	2 51	23 17	0 25	☾	7 9	0 3
29	F	4 17	7 49	15 32	3 3	23 14	0 54	☾	7 53	0 3
30	SA	4 18	7 49	15 31	3 15	23 11	1 25	☾	8 37	0 4

Whoever would be highly successful in growing Indian Corn, must give it such soil, and situation, as will induce a vigorous and rapid growth from the time of planting until the grain is perfected. Young plants, like young animals, in order to grow rapidly, should not only have an abundant supply of food, but food suited to their age; hence the practice of applying a portion of well rotted manure or compost directly to the hill at the time of planting, having previously ploughed under a quantity of long or unfermented manure spread broad cast. The amount of manure needed for an acre depends in a great measure upon the state of the soil, but it is always desirable to have the land in such a state as not to require more than 25 cart-loads to the

D Sunda  
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1 ♀ stat.  
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4 ♂ in per  
5 High Tio  
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10 1st Sun.  
11 St. Barn  
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13 Low Tio  
14 ♀ ♂ C.  
15 ♂ ♂ C.  
16 ♀ ♂ C.  
17 2nd Sun  
18 Battle of  
19 ♀ ♂ C.  
20 Ac. Q. V  
21 Proclam  
22 [Very  
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24 3rd Sun.  
25 [Bap  
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28 Q. Victo  
29 St. Pete  
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JUNE 30 Days.

Summer.

D	Sundays, Weather, Anniversaries, &c.	High Water, mean time, at			
		Halifax, N. S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor, & St. John.
1	♀ stat.	3 54	7 24	6 54	8 24
2	<i>very warm.</i>	4 49	8 19	7 49	9 19
G	Trinity Sun. ♂ gr. elong.	5 34	9 4	8 34	10 4
4	♂ in perihelion.	6 15	9 45	9 15	10 45
5	High Tides.	6 49	10 19	9 49	11 19
6	♄ apogee. <i>showers,</i>	7 24	10 54	10 24	11 54
7	Corpus Christi.	7 57	11 27	10 57	A. 27
8	<i>with some</i>	8 33	A. 3	11 33	1 3
9	<i>thunder</i>	9 4	0 34	A. 4	1 34
G	1st Sun. aft. Trin.	9 44	1 14	0 44	2 14
11	St. Barnabas. <i>and</i>	10 21	1 51	1 21	2 51
12	<i>lightning.</i>	11 3	2 33	2 3	3 33
13	Low Tides.	11 54	3 24	2 54	4 24
14	♃ ♄ ♄. <i>Pleasant.</i>	A 57	4 27	3 57	5 27
15	♂ ♄ ♄.	2 23	5 53	5 23	6 53
16	♃ ♄ ♄. <i>becomes</i>	3 21	6 51	6 21	7 51
G	2nd Sun. aft. Trin. <i>cooler.</i>	4 42	8 12	7 42	9 12
18	Battle of Waterloo, '15.	5 40	9 10	8 40	10 10
19	♀ ♄ ♄. <i>Look out</i>	6 30	10 0	9 30	11 0
20	Ac. Q. Vict. '37. ♄ per.	7 19	10 49	10 19	11 49
21	Proclam.— <i>Longest day.</i>	8 4	11 34	11 4	morn.
22	[Very H. Ts. ♄ enters ♄	8 47	morn.	11 47	0 34
23	<i>for some</i>	9 30	0 17	morn.	1 17
G	3rd Sun. af. Tr. St. John	10 13	1 0	0 30	2 0
25	[Bapt.—Midsum. Day.	10 58	1 43	1 13	2 43
26	<i>rain with</i>	11 49	2 28	1 58	3 28
27	<i>considerable wind.</i>	morn.	3 19	2 49	4 19
28	Q. Victoria crowned, '38.	0 57	4 27	3 57	5 27
29	St. Peter & St. Paul. Low	1 55	5 25	4 55	6 25
30	♄ in apogee. [Tides.	3 8	6 38	6 8	7 38

acre, exclusive of that applied to the hill. Much judgment is requisite in preparing the land for planting—some of the poorest as well as some of the best crops that have ever been raised, have been grown on green sward ploughed but once. The seed is prepared for planting by being soaked about 12 hours; the steep for soaking the corn is made wholly with reference to forwarding its growth, and *not* for keeping off the crows, the boys are allowed the pleasure of doing that. As soon as the corn is up so that the rows may be plainly discerned, let a well constructed harrow; with fine sharp teeth, be passed through, taking care to rectify any hills that may be disturbed; after this use such implements as the nature of the soil may demand, the object being to keep the earth loose and free from weeds. Sow ruta bagas from the first to the middle of the month, in clean, rich, mellow soil.



1849.

JULY begins on SUNDAY.

- Full Moon, 5th d., 9h. 14m. morning, below the horizon.
- ☾ Last Quarter, 13th d. 2h. 53m. morning, below the horizon.
- New Moon, 12th d. 5h. 1m. afternoon, bearing West.
- ☽ First Quarter, 26th d. 8h. 21m. afternoon, bearing S. W.

D	M	☽'s upper limb		Days length.	☽slw. of clock.	☽'s dec. N.	☽ rises.	☽ pl.	☾ south-ing.	Days dec.'rs.
		rises.	sets.							
1	Su	4 18	7 49	15 31	3 27	23° 7'	1 55a	m	9 2	0 4
2	M	4 19	7 48	15 29	3 38	23 2	2 32	↑	10 8	0 6
3	Tu	4 20	7 48	15 28	3 49	22 58	3 9	↑	10 57	0 7
4	W	4 20	7 48	15 28	4 0	22 53	3 52	☽	11 35	0 7
5	Th	4 21	7 47	15 26	4 10	22 47	rises	☽	morn.	0 9
6	F	4 21	7 47	15 26	4 21	22 41	8 20	☽	0 31	0 9
7	SA	4 22	7 47	15 25	4 30	22 35	8 58	☽	1 19	0 10
8	Su	4 23	7 46	15 23	4 40	22 28	9 33	☽	2 7	0 12
9	M	4 23	7 46	15 23	4 42	22 21	10 6	☽	2 53	0 13
10	Tu	4 24	7 45	15 21	4 58	22 14	10 37	☽	3 41	0 14
11	W	4 25	7 45	15 20	5 6	22 6	11 8	☽	4 27	0 15
12	Th	4 26	7 44	15 18	5 14	21 58	11 40	☽	5 15	0 17
13	F	4 27	7 44	15 17	5 21	21 49	morn.	☽	6 3	0 18
14	SA	4 28	7 43	15 15	5 28	21 40	0 14	☽	6 54	0 20
15	Su	4 29	7 42	15 13	5 34	21 31	0 51	☽	7 46	0 22
16	M	4 30	7 41	15 11	5 40	21 21	1 36	☽	8 44	0 24
17	Tu	4 31	7 41	15 10	5 46	21 11	2 25	☽	9 44	0 25
18	W	4 32	7 40	15 8	5 51	21 1	3 23	☽	10 46	0 27
19	Th	4 32	7 39	15 7	5 55	20 50	sets	☽	11 48	0 28
20	F	4 33	7 38	15 5	5 59	20 39	8 1	☽	A. 48	0 30
21	SA	4 34	7 37	15 3	6 3	20 28	8 45	☽	1 45	0 32
22	Su	4 35	7 36	15 1	6 5	20 16	9 22	☽	2 39	0 34
23	M	4 36	7 35	14 59	6 8	20 4	9 56	☽	3 30	0 36
24	Tu	4 37	7 34	14 57	6 9	19 51	10 26	☽	4 18	0 38
25	W	4 38	7 33	14 55	6 10	19 39	10 54	☽	5 5	0 40
26	Th	4 40	7 32	14 52	6 11	19 25	11 27	☽	5 49	0 43
27	F	4 41	7 31	14 50	6 11	19 12	11 59	☽	6 34	0 45
28	SA	4 42	7 30	14 48	6 10	18 58	morn.	☽	7 19	0 47
29	Su	4 43	7 29	14 46	6 8	18 44	0 31	↑	8 5	0 49
30	M	4 44	7 29	14 45	6 6	18 30	1 8	↑	8 51	0 50
31	Tu	4 45	7 28	14 43	6 4	18 15	1 50	↑	9 39	0 52

Let no farmer neglect at the proper season to sow a plentiful supply of Corn for fodder, double the amount of the best fodder may thus be obtained from an acre, over any other known mode, and very often triple the amount. The management of the crop must be of the proper kind or complete success cannot result—never sow broad-cast, for this requires four or five bushels of seed per acre to succeed well, is less productive, and does not leave the ground clean. Invariably sow in drills, as follows: Furrow the land (after it is ploughed and harrowed,) three feet apart, with a single horse plough; scatter the seed thickly along these furrows from a hand-basket, so that there may be at least forty

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11 ♀ stat.  
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G 7th S. a  
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25 St. Jam  
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JULY 31 Days.

Summer.

D	Sundays, Weather, Anniversaries, &c.	High Water, mean time, at			
		Halifax, N. S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor, & St. John
G 4th Sun. aft. Trin.		4 8	7 18	7 8	8 28
2	Visit. B. V. Mary.	5 1	8 31	8 1	9 31
3	☾ apogee. <i>very</i>	5 44	9 14	8 44	10 14
4	<i>warm with</i>	6 27	9 57	9 27	10 57
5	<i>plentiful</i>	7 3	10 33	10 3	11 33
6	<i>showers,</i>	7 49	11 19	10 49	A. 19
7	<i>and some</i>	8 12	11 42	11 12	0 42
G 5th Sun. aft. Trin.		8 46	A. 16	11 46	1 16
9	<i>thunder</i>	9 21	0 51	A. 21	1 51
10	<i>and lightning.</i>	9 59	1 29	0 59	2 29
11	☽ stat.	10 37	2 7	1 37	3 7
12	♁ ☾ ☽. Low Tides.	11 23	2 53	2 23	3 53
13	♁ ☽ ☽. <i>very hot</i>	A. 17	3 47	3 17	4 47
14	♁ ☽ ☽. <i>and</i>	1 33	5 3	4 33	6 3
G 6th S. af. Tr. St. Swithin.		2 55	6 25	5 55	7 25
16	[☽ ☽ ☽.	4 18	7 48	7 18	8 48
17	<i>sultry.</i>	5 24	8 54	8 24	9 54
18	☾ perigee. ☽ ☽ ☽.	6 19	9 49	9 19	10 49
19	♁ ☽ ☽. <i>Warm</i>	7 8	10 38	10 8	11 38
20	Very high Tides.	7 50	11 20	10 51	morn.
21	♁ ☽ ☽. <i>with</i>	8 31	morn.	11 31	0 20
G 7th S. aft. Tr. ☽ gr. elong.		9 11	0 1	morn.	1 1
23	☽ greatest Hel. Lat. S.	9 49	0 41	0 11	1 41
24	<i>occasional</i>	10 27	1 19	0 49	2 19
25	St. James. <i>showers.</i>	11 12	1 57	1 27	2 57
26	<i>Continues</i>	morn.	2 42	2 12	3 42
27	Middling Tides.	0 1	3 31	3 1	4 31
28	<i>warm</i>	1 5	4 35	4 5	5 38
G 8th Sun. aft. Trin. <i>but</i>		2 11	5 41	5 11	6 41
30	☾ apogee.	3 24	6 54	6 24	7 54
31	☽ in ☉. <i>pleasant.</i>	4 27	7 57	7 27	8 57

or fifty grains to the foot—cover the seed by a two-horse harrow, run lengthwise or crosswise with the furrows, and the crop is in. The only after culture consists in running the Cultivator once or twice between the rows—all weeds will be shaded and destroyed by the crop; and the ground will be left early in autumn when the fodder is cut, as clean as a travelled road. The seed may be sown any time during the early part of June, two bushels will be required to the acre, and it may be harvested early in autumn, in time for a crop of wheat—the stalks should be stacked as dry as possible, in small stacks, and well salted, or injury by heating and mouldiness may follow. Meadow lands ploughed and planted in this way, will hardly fail to yield four tons of the best and finest feed, and many will yield five or six tons.

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1849.

AUGUST begins on WEDNESDAY.

- Full Moon, 3rd. d. 11h. 38m. afternoon, bearing South.
- ☾ Last Quarter, 11th d. 9h. 18m. morning, bearing South.
- New Moon, 18th d. 1h. 18m. morning, below the horizon.
- ☽ First Quarter, 25th d. 0h. 41m. afternoon, bearing East.

D	M	☽'s upper limb.		Days length	☽ slw of clock.	☽ dec. N.	☽ rises.	☾ pl	☽ south-ing.	Days decr's.
		rises.	sets.							
1	W	4 46	7 27	14 41	6 0	18° 0'	2 35	☽	10 27	0 54
2	Th	4 47	7 25	14 38	5 56	17 45	3 25	☽	11 15	0 57
3	F	4 48	7 23	14 35	5 52	17 29	rises	☽	morn.	1 0
4	SA	4 50	7 22	14 32	5 47	17 13	7 35	☽	0 4	1 3
5	SU	4 51	7 20	14 29	5 41	16 57	8 9	☽	0 51	1 6
6	M	4 52	7 19	14 27	5 35	16 41	8 41	☽	1 38	1 8
7	TU	4 53	7 17	14 24	5 28	16 24	9 12	☽	2 26	1 11
8	W	4 54	7 16	14 22	5 21	16 7	9 43	☽	3 13	1 13
9	Th	4 55	7 15	14 20	5 13	15 50	10 16	☽	4 1	1 15
10	F	4 56	7 13	14 17	5 4	15 32	10 51	☽	4 50	1 18
11	SA	4 58	7 11	14 13	4 55	15 15	11 33	☽	5 42	1 22
12	SU	4 59	7 10	14 11	4 45	14 57	morn.	☽	6 36	1 24
13	M	5 0	7 8	14 8	4 35	14 39	0 16	☽	7 33	1 27
14	TU	5 1	7 7	14 6	4 24	14 20	1 8	☽	8 31	1 29
15	W	5 2	7 5	14 3	4 13	14 1	2 9	☽	9 31	1 32
16	Th	5 4	7 4	14 0	4 1	13 43	3 15	☽	10 31	1 35
17	F	5 5	7 2	13 57	3 49	13 23	4 25	☽	11 29	1 38
18	SA	5 6	7 0	13 54	3 36	13 4	sets.	☽	A. 25	1 41
19	SU	5 7	6 59	13 52	3 23	12 45	7 50	☽	1 18	1 43
20	M	5 8	6 57	13 49	3 9	12 25	8 24	☽	2 8	1 46
21	TU	5 9	6 55	13 46	2 55	12 5	8 55	☽	2 56	1 49
22	W	5 11	6 54	13 43	2 40	11 45	9 25	☽	3 42	1 52
23	Th	5 12	6 52	13 40	2 25	11 24	9 57	☽	4 28	1 55
24	F	5 13	6 50	13 37	2 9	11 4	10 30	☽	5 13	1 58
25	SA	5 14	6 48	13 34	1 53	10 43	11 5	☽	5 51	2 1
26	SU	5 15	6 47	13 32	1 37	10 22	11 47	☽	6 46	2 3
27	M	5 16	6 45	13 29	1 20	10 1	morn.	☽	7 33	2 6
28	TU	5 18	6 43	13 25	1 3	9 40	0 29	☽	8 21	2 10
29	W	5 19	6 42	13 23	0 45	9 19	1 18	☽	9 9	2 12
30	Th	5 20	6 40	13 20	0 27	8 58	2 12	☽	9 59	2 15
31	F	5 21	6 38	13 17	0 9	8 36	3 8	☽	10 45	2 18

There are few farmers unwilling to admit that straw, cornstalks, and even hay, are far better food when cut, or converted into chaff, than when fed out uncut; indeed this is one of those things that are selfevident to all who understand anything of the action of the stomach on food, or what is necessary to nutrition — great, however, as is the acknowledged benefit of feeding animals in this way, the few who attempt it only serve to show how deeply rooted the habits of the farming community are, and how averse they are to all useful changes. There are many advantages in cutting hay, straw, and corn-

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AUGUST 31 Days.

Summer.

D	Sundays, Weather, Anniversaries, &c.	High Water, mean time, at			
		Halifax, N. S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor, & St. John.
1	Lammas day.—High tides.	5 19	8 49	8 19	9 49
2	[H stat.	6 2	9 32	9 2	10 32
3	<i>overcast</i>	6 41	10 11	9 41	11 11
4	♄ in perihelion. <i>and</i>	7 17	10 47	10 17	11 47
G	9th Sun. aft. Trin. <i>dull.</i>	7 53	11 23	10 53	A. 23
6	Pr. Alfred <i>b.</i> 1844.	8 26	11 56	11 26	0 56
7	<i>Rain may</i>	8 59	A. 29	11 59	1 29
8	Middling Tides. ♃ ♄ ☾.	9 36	1 6	A. 36	2 6
9	♃ ♄ ☾.	10 14	1 44	1 14	2 44
10	<i>be expected.</i>	10 58	2 28	1 58	3 28
11		11 53	3 23	2 53	4 23
G	10th Sun. aft. Trin. ♃ ♄ ☾.	A 11	5 41	4 11	6 41
13	D. Queen Adelaide, <i>b.</i> 1792.	2 34	6 4	5 34	7 4
14	♀ ♄ ☾. <i>Unsettled.</i>	3 59	7 29	6 59	8 29
15	Ass. B. V. Mary. ☾ perigee.	5 11	8 41	8 11	9 41
16	♄ in Sup. ♄ ☉.	6 6	9 36	9 6	10 36
17	Duchess Kent <i>b.</i> 1786.	6 52	10 22	9 52	11 22
18	[Very High T. ☉ ecl. in.	7 34	11 4	10 34	morn.
G	11th Sun. aft. Trin.	8 11	11 41	11 11	0 4
20	♄ ♄ ♃. <i>Warm</i>	8 48	morn.	11 48	0 41
21	<i>and pleasant.</i>	9 24	0 28	morn.	1 28
22		9 57	0 54	0 24	1 54
23	Low Tides. <i>Continues</i>	10 38	1 27	0 57	2 27
24	St. Bartholomew.	11 24	2 8	1 38	3 8
25	<i>fine.</i>	morn.	2 54	2 24	3 54
G	12th Sun. af. Trin.—Prince	0 12	3 42	3 12	4 42
27	☾ apogee. [Albert <i>b.</i> '19.	1 12	4 42	4 12	5 42
28	St. Augustine.	2 36	6 6	5 36	7 6
29	<i>Becomes cooler,</i>	3 49	7 19	6 49	8 19
30	<i>with</i>	4 48	8 18	7 48	9 18
31	<i>high winds.</i>	5 37	9 7	8 37	10 7

stalks, when used for fodder, or the food of animals. In the first place, there is little or no waste of food—every farmer is aware that of hay, clover hay in particular, when fed without cutting, a very large portion, and of cornstalks nearly one-half, and that the most nutritive part, is rejected by the animal and wasted. *Secondly*, it is presented to the stomach in a condition the most proper for the action of the digestive organs, an essential point in ascertaining the necessary amount of food required to keep an animal in condition to travel or to labour. *Thirdly*, an animal consumes much less time in making its meal, or filling its stomach with cut food, than when uncut; a most important matter to the poor animal that requires rest after labour, and not to be compelled to spend half the night in eating to satisfy hunger, when it ought to be quietly sleeping.

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1849.

SEPTEMBER begins on SATURDAY.

- Full Moon, 2nd d. 1h. 3m. afternoon, below the horizon.
- ☾ Last Quarter, 9th d. 2h. 41m. afternoon, bearing S. E.
- New Moon, 16th d. 11h. 47m. morning, below the horizon.
- ☽ First Quarter, 24th d. 7h. 9m. morning, below the horizon.

D	D	☉'s upper limb.		Days length.	☉'s fast of clock.	☉'s dec. N.	☾ rises.	☾ pl.	☾ south-ing.	Days decr.'s.
		rises.	sets.							
1	SA	5 22	6 36	13 14	0 9	8° 14'	4 6	☾	11 33	2 21
2	SU	5 24	6 34	13 10	0 28	7 52	rises.	☾	morn.	2 25
3	M	5 25	6 33	13 8	0 47	7 30	7 15	☾	0 21	2 27
4	TU	5 26	6 31	13 5	1 7	7 8	7 46	☾	1 9	2 30
5	W	5 27	6 29	13 2	1 27	6 46	8 17	☾	1 58	2 33
6	TH	5 28	6 27	12 59	1 47	6 24	8 52	☾	2 47	2 36
7	F	5 29	6 25	12 56	2 7	6 1	9 2	☾	3 39	2 39
8	SA	5 31	6 23	12 52	2 27	5 39	10 15	☾	4 32	2 43
9	SH	5 32	6 22	12 50	2 48	5 16	11 4	☾	5 26	2 45
10	M	5 33	6 20	12 49	3 8	4 53	11 59	☾	6 24	2 46
11	TU	5 34	6 18	12 44	3 29	4 30	morn.	☾	7 23	2 51
12	W	5 35	6 16	12 41	3 50	4 7	1 0	☾	8 21	2 54
13	TH	5 36	6 14	12 38	4 11	3 44	2 7	☾	9 18	2 57
14	F	5 38	6 12	12 34	4 31	3 21	3 15	☾	10 13	3 1
15	SA	5 39	6 10	12 31	4 52	2 58	4 22	☾	11 6	3 4
16	SU	5 40	6 8	12 28	5 13	2 35	sets.	☾	11 57	3 7
17	M	5 41	6 7	12 26	5 35	2 12	6 51	☾	A. 46	3 9
18	TU	5 43	6 5	12 22	5 56	1 49	7 23	☾	1 33	3 13
19	W	5 44	6 3	12 19	6 17	1 25	7 55	☾	2 19	3 16
20	TH	5 45	6 1	12 16	6 37	1 2	8 28	☾	3 6	3 19
21	F	5 46	5 59	12 13	6 58	0 39	9 3	☾	3 52	3 22
22	SA	5 47	5 57	12 10	7 19	N. 15	9 41	☾	4 39	3 25
23	SU	5 48	5 55	12 7	7 40	S. 7	10 23	☾	5 26	3 28
24	M	5 50	5 53	12 3	8 0	0 31	11 10	☾	6 13	3 32
25	TU	5 51	5 51	12 0	8 21	0 54	11 59	☾	7 1	3 35
26	W	5 52	5 49	11 57	8 41	1 18	morn.	☾	7 49	3 38
27	TH	5 53	5 48	11 55	9 2	1 41	0 51	☾	8 37	3 40
28	F	5 54	5 46	11 52	9 22	2 4	1 53	☾	9 25	3 43
29	SA	5 55	5 44	11 49	9 41	2 28	2 54	☾	10 13	3 46
30	SU	5 56	5 42	11 45	10 1	2 51	3 56	☾	11 1	3 50

There are two great defects in rural improvements, so far as the beauty of the country and the comforts of home are concerned, namely, expending too much in building, and too little in planting trees—the great desire is to have a fine house, large, two-story—amply supplied with parlours and fine furniture—while outside, a single half acre can hardly be devoted to a respectable appearance or comfortable shade. The dwelling stands alone like a castle in the wilderness, with sofas and carpets within, and a hog pen, calf pasture, common rail fences, and perhaps a row of cherry trees to grace the scenery without. Or, perhaps, a picket fence is made on the side next the road, of

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SEPTEMBER 30 Days.

Autumn.

D	Sundays, Weather, M Anniversaries, &c.	High Water, mean time, at			
		Halifax, N. S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor & St. John.
1	[don burn, O.S.	6 33	10 3	9 33	11 3
G	13th S. aft. Trinity. Lon-	6 54	10 24	9 54	11 24
3	Middling Tides.	7 27	10 57	10 27	11 57
4	♂ ♀ C. <i>very</i>	8 4	11 34	11 4	A. 34
5	<i>fine weather.</i>	8 40	A. 10	11 40	1 10
6	♄ ♀ C.	9 18	0 48	A. 18	1 48
7	♃ in ♄: <i>look out</i>	9 57	1 27	0 57	2 27
8	Nat B. V. Mary. <i>for rain.</i>	10 42	2 12	1 42	3 12
G	14th Sun. aft. Trinity.	11 34	3 4	2 34	4 4
10	♄ perigree.	A. 50	4 20	3 50	5 20
11	<i>very clear.</i>	2 19	5 49	5 19	6 49
12	High Tides.	3 44	7 14	6 44	8 14
13	♀ ♀ C. <i>some wind</i>	4 57	8 27	7 57	9 27
14	Holy Cross.	5 49	9 19	8 49	10 19
15	<i>and rain may</i>	6 34	10 4	9 34	11 4
G	15th Sun. aft. Trin.	7 14	10 44	10 14	11 44
17	<i>be now expected.</i>	7 50	11 20	10 50	morn.
18	♀ ♀ C.	8 22	11 52	11 22	0 20
19		8 55	morn.	11 50	0 52
20	<i>look out</i>	9 31	0 20	morn.	1 20
21	St. Matthew. <i>for a</i>	10 7	1 1	0 31	2 1
22	Autumn begins.	10 48	1 37	1 7	2 37
G	16th S. af. Tr.—Low 'Tds.	11 36	2 18	1 48	3 18
24	♄ apogee. [☉ enters ♄	morn.	3 6	2 36	4 6
25	<i>heavy storm of</i>	0 31	4 1	3 31	5 1
26	St. Cyprian. <i>wind and</i>	1 43	5 13	4 43	6 13
27	♃ ♄ ☉, <i>rain.</i>	3 4	6 34	6 4	7 34
28	<i>rathar dull.</i>	4 5	7 35	7 5	8 35
29	St. Mich.—Michaelmas D.	5 4	8 34	8 4	9 34
G	17th S. af. Tr.—St. Jerome.	5 51	9 21	8 51	10 21

a length precisely equal to that of the house; and a few lilacs and rose bushes planted in the front yard. Now every farmer should devote two or three, or at the very least, one acre, to a snug little plantation of trees or shrubbery, to encircle his house, and to render it attractive and comfortable to all the members of his family. It is better to have smaller rooms or fewer of them, with rich green trees and blooming shrubs in sight from every window, *back as well as front*, than to occupy a big house, with bare fences, and rough grounds without. The man who does not like the trouble or expense of keeping in order beds of ornamental plants and flowering shrubs, may surround his house with large, rich, massive shade trees, distributed singly and in groups, which after, once under way, need no further attention than to keep the green grass closely shaved with the scythe beneath them.



1849.

OCTOBER begins on MONDAY.

- Full Moon, 2nd d. 1h. 19m. morning, bearing S. W.
- ☾ Last Quarter, 8th d. 8h. 30m. afternoon, below the horizon.
- New Moon, 16th d. 0h. 59m. morning, bearing S.
- ☽ First Quarter, 24th d. 2h. 46m. morning, below the horizon.
- Full Moon, 31st d. 0h. 32m. afternoon, below the horizon.

D	M	☉'s upper limb.		days length.	☉fast of clock.	☉'s dec. S.	☾ rises.	☾ pl	☾ south-ing.	days decr.'s.
		rises.	sets.							
1	M	5 58	5 40	11 42	10 20	3° 14'	5 7	☽	11 52	3 53
2	Tu	5 59	5 38	11 39	10 39	3 38	rises.	☽	morn.	3 56
3	W	6 0	5 37	11 37	10 58	4 1	6 51	☽	0 40	3 58
4	Th	6 2	5 35	11 33	11 16	4 24	7 31	☽	1 32	4 2
5	F	6 3	5 33	11 30	11 34	4 47	8 15	☽	2 26	4 5
6	SA	6 4	5 31	11 27	11 52	5 10	9 1	☽	3 22	4 8
7	Su	6 6	5 29	11 23	12 9	5 33	9 50	☽	4 19	4 12
8	M	6 7	5 27	11 20	12 25	5 56	10 53	☽	5 18	4 15
9	Tu	6 8	5 26	11 18	12 42	6 19	11 56	☽	6 16	4 17
10	W	6 9	5 24	11 15	12 57	6 42	morn.	☽	7 13	4 20
11	Th	6 10	5 22	11 12	13 13	7 5	1 3	☽	8 17	4 23
12	F	6 12	5 20	11 8	13 28	7 27	2 10	☽	9 0	4 27
13	SA	6 13	5 19	11 6	13 42	7 50	3 16	☽	9 50	4 29
14	Su	6 14	5 18	11 4	13 56	8 12	4 23	☽	10 37	4 31
15	M	6 15	5 16	11 1	14 9	8 35	sets.	☽	11 25	4 34
16	Tu	6 17	5 14	10 57	14 21	8 57	5 51	☽	A. 12	4 38
17	W	6 18	5 12	10 54	14 33	9 19	6 28	☽	0 58	4 41
18	Th	6 19	5 10	10 51	14 45	9 41	6 59	☽	1 45	4 44
19	F	6 21	5 8	10 47	14 56	10 3	7 38	☽	2 31	4 48
20	SA	6 22	5 7	10 45	15 6	10 24	8 17	☽	3 19	4 50
21	Su	6 23	5 5	10 42	15 16	10 46	9 3	☽	4 6	4 53
22	M	6 25	5 3	10 38	15 24	11 7	9 50	☽	4 54	4 57
23	Tu	6 26	5 1	10 35	15 33	11 28	10 41	☽	5 41	5 0
24	W	6 27	5 0	10 33	15 40	11 49	11 39	☽	6 28	5 2
25	Th	6 29	4 59	10 30	15 47	12 10	morn.	☽	7 14	5 5
26	F	6 30	4 57	10 27	15 53	12 30	0 37	☽	8 31	5 8
27	SA	6 31	4 56	10 25	15 59	12 51	1 39	☽	8 50	5 10
28	Su	6 33	4 54	10 21	16 4	13 11	2 43	☽	9 38	5 14
29	M	6 34	4 53	10 19	16 8	13 31	3 49	☽	10 28	5 16
30	Tu	6 36	4 51	10 15	16 11	13 51	4 56	☽	11 20	5 20
31	W	6 37	4 50	10 13	16 13	14 10	rises.	☽	morn.	5 22

Potatoes should be dug and housed before the ground freezes— if they are in the least touched by frost, they are more liable to rot; and even if they are not actually frozen, they may become so chilled that their quality for keeping is injured—it is generally better to dig them soon after they get ripe—if the ground is dry, the potatoes will not suffer by remaining in it till the approach of frosty weather, but if the ground is wet, they will be better off in a cool dry cellar. Another inducement for digging early, is, that after the potatoes get ripe and the vines die, the ground is very liable to be overrun by weeds, which greatly increases the

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OCTOBER 31 Days.

Autumn.

D	Sundays, Weather,	High Water, mean time, at			
		Halifax, N. S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor & St. John.
1	♃♄♃. <i>cold</i>	6 31	10 1	9 31	11 1
2	<i>with blustering</i>	7 8	10 38	10 8	11 38
3	♃♄♃.	7 45	11 15	10 45	A. 15
4	High Tides.	8 23	11 53	11 23	0 53
5	<i>winds and</i>	9 0	A. 30	A. 0	1 30
6	♃ perigee.	9 44	1 14	0 44	2 14
G	18th S. aft. Trin. ♃♄♃.	10 31	2 1	1 31	3 1
8	♃ gr. hel. lat. S. <i>rain.</i>	11 27	2 57	2 27	3 57
9	St. Denys. ♀♄♃.	A. 31	4 1	3 31	5 1
10	Low Tides.	2 20	5 50	5 20	6 50
11	<i>pleasant for</i>	3 29	6 59	6 29	7 59
12	America discovered, 1492.	4 39	8 9	7 39	9 9
13	♃♄♃. <i>the</i>	5 30	9 0	8 30	10 0
G	19th Sun. aft. Trinity.	6 12	9 42	9 12	10 42
15	<i>season.</i>	6 59	10 29	9 59	11 29
16	<i>becomes</i>	7 26	10 56	10 26	11 56
17	♃♄♃. <i>dull and</i>	7 57	11 27	10 57	morn.
18	St. Luke.	8 31	morn.	11 31	0 27
19	<i>overcast.</i>	9 4	0 1	morn.	1 1
20		9 41	0 30	0 4	1 30
G	20th S. aft. Tr. ♀ in perh.	10 19	1 11	0 41	2 11
22	♃ apogee.	10 59	1 49	1 19	2 49
23	<i>colder with</i>	morn.	2 29	1 59	3 29
24	<i>frost and</i>	A. 14	3 44	3 14	4 44
25	St. Crispin.	0 55	4 25	3 55	5 25
26	<i>strong symptoms</i>	2 4	5 34	5 4	6 34
27	Middling Tides.	3 19	6 49	6 19	7 49
G	21st S. aft. Tr. St. Simon	4 27	7 57	7 27	8 57
29	[& St. Jude.	5 19	8 49	8 19	9 49
30	<i>of snow.</i>	6 3	9 33	9 3	10 33
31	All hallows Eve.	6 45	10 15	9 45	11 15

labour of taking up the crop. Turnips, beets, cabbages, &c., may remain out till the 1st of Nov.—if the weather is mild during the month of October, these articles generally continue to grow till through that month. Carrots and parsnips are sometimes left out all winter—parsnips stand the frost without injury, but carrots are generally more or less injured, and frequently spoiled. Indeed, it is better to dig the principal part of the parsnip crop in the fall. The tops or crowns should be cut off so closely that they will not sprout, and they should be covered with sand to keep them from the air—managed in this way they keep well, and may be readily obtained for use all winter. Those left in the ground till spring will keep but a short time; and as soon as the tops start, the nature of the root is changed, from being sweet and nutritious, it becomes bitter and poisonous.

1849.

NOVEMBER begins on THURSDAY.

- ☾ Last Quarter, 7th d. 4h. 8m. morning, under the horizon.
- ☉ New Moon, 4th d. 4h. 59m. afternoon, bearing West.
- ☽ First Quarter, 22d d. 10h. 10m. afternoon, under the horizon.
- ☾ Full Moon, 29th d. 11h. 11m. afternoon, bearing South.

D	M	☉'s upper limb		Days length	☉ fast of clock	☉'s dec. S.	☾ rises.	☾ pl.	☾ south-ing.	Days decr's
		rises.	sets.							
1	Th	6 38	4 48	10 10	16 15	14° 30'	6 3	☾	0 12	5 25
2	F	6 40	4 47	10 7	16 16	14 49	7 1	☾	1 11	5 28
3	Sa	6 41	4 46	10 5	16 16	15 8	8 2	☾	2 12	5 30
4	So	6 42	4 45	10 3	16 15	15 26	9 3	☾	3 12	5 32
5	M	6 44	4 43	9 59	16 14	15 45	10 5	☾	4 10	5 36
6	Tu	6 45	4 42	9 57	16 11	16 3	11 4	☾	5 6	5 38
7	W	6 46	4 41	9 55	16 8	16 20	morn.	☾	6 6	5 40
8	Th	6 48	4 39	9 51	16 4	16 38	0 15	☾	6 59	5 44
9	F	6 49	4 38	9 49	15 59	16 55	1 7	☾	7 50	5 46
10	Sa	6 51	4 37	9 46	15 53	17 12	2 16	☾	8 38	5 49
11	Su	6 52	4 36	9 44	15 46	17 29	3 20	☾	9 24	5 51
12	M	6 53	4 35	9 42	15 38	17 45	4 16	☾	10 10	5 53
13	Tu	6 55	4 34	9 39	15 30	18 1	5 16	☾	10 56	5 56
14	W	6 56	4 33	9 37	15 21	18 17	6 16	☾	11 41	5 58
15	Th	6 57	4 32	9 35	15 10	18 33	sets	☾	A. 28	6 0
16	F	6 59	4 31	9 32	14 59	18 48	5 46	☾	1 15	6 3
17	Sa	7 0	4 30	9 30	14 48	19 2	6 36	☾	2 2	6 5
18	Su	7 1	4 29	9 28	14 35	19 17	7 16	☾	2 50	6 7
19	M	7 3	4 28	9 25	14 21	19 31	8 6	☾	3 38	6 10
20	Tu	7 4	4 28	9 24	14 7	19 45	8 56	☾	4 25	6 11
21	W	7 5	4 27	9 22	13 52	19 58	9 40	☾	5 11	6 13
22	Th	7 7	4 26	9 19	13 36	20 11	10 42	☾	5 57	6 16
23	F	7 8	4 25	9 17	13 19	20 24	morn.	☾	6 43	6 18
24	Sa	7 9	4 25	9 16	13 2	20 36	1 3	☾	7 30	6 19
25	Su	7 10	4 24	9 14	12 44	20 48	1 42	☾	8 17	6 21
26	M	7 11	4 24	9 13	12 25	20 59	2 16	☾	9 7	6 22
27	Tu	7 13	4 23	9 10	12 5	21 10	3 1	☾	9 59	6 25
28	W	7 14	4 23	9 9	11 45	21 21	4 6	☾	10 54	6 26
29	Th	7 15	4 22	9 7	11 24	21 31	rises	☾	11 53	6 28
30	F	7 15	4 22	9 6	11 2	21 41	6 1	☾	morn.	6 29

Many of our farmers are now vigorously commencing the study of their soils, the adaptation of their manures to the soil and the crop, the natures of the plants they cultivate, the food they require, and the best methods of administering that food to produce health and vigour and fruit; and they are becoming convinced that to understand how to plough and sow and reap, is not the whole education of a farmer; but that it is quite as important to know what land is prepared for the plough, and what seed it will bring to a harvest worthy of the labours of the sickle. Experience is steadily proving that, by a due attention to these considerations, a better article doubled in quantity,

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NOVEMBER 30 Days.

Autumn.

D	Sundays, Weather, Anniversaries, &c.	High Water, mean time, at			
		Halifax, N S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor, & St. John.
1	All Saints.	7 16	10 46	10 16	11 46
2	All Souls. ☾ per. ☿ stat.	8 5	11 35	11 5	A. 35
3	<i>high winds</i>	8 48	A. 18	11 48	1 18
G. 4	22nd S. aft. Trin. ♂♂☾.	9 33	1 3	A. 33	2 3
5	Gunpowder Plot. <i>and</i>	10 12	1 42	1 12	2 42
6	Middling Tides. <i>hail.</i>	11 26	2 56	2 26	3 56
7		A. 20	3 50	3 20	4 50
8	<i>quite cold</i>	1 36	5 6	4 36	6 6
9	Pr. of Wales, b. 1841. ♀♂☾	2 57	6 27	5 57	7 27
10	<i>but much</i>	4 9	7 39	7 9	8 39
G. 11	23rd S. aft. Tr. St. Martin.	5 1	8 31	8 1	9 31
12	<i>more</i>	5 46	9 16	8 46	10 16
13	♂♂☾. <i>settled.</i>	6 26	9 56	9 26	10 56
14		7 0	10 30	10 0	11 30
15	High Tides.	7 35	11 5	10 35	morn.
16	<i>more moderate</i>	8 8	11 38	11 8	0 5
17	<i>with a</i>	8 42	morn.	11 42	0 38
G. 18	24th S. aft. Tr. ☾ apogee.	9 17	0 12	morn.	1 12
19	<i>little</i>	9 54	0 47	0 17	1 47
20	<i>rain.</i>	10 33	1 24	0 54	2 24
21	Prs. Royal, b. 1840.	11 17	2 6	1 33	3 6
22	Low Tides. <i>look</i>	morn.	2 47	2 17	3 47
23	St. Clement. <i>out</i>	0 8	3 38	3 8	4 38
24	<i>for some</i>	1 12	4 42	4 12	5 42
G. 25	25th Sun. aft. Trinity.	2 27	5 57	5 27	6 57
26	St. Stephen. ☿♂☾. <i>snow.</i>	3 38	7 8	6 38	8 8
27		4 44	8 14	7 44	9 14
28	<i>moderates and</i>	5 37	9 7	8 37	10 7
29	<i>becomes pleasant.</i>	6 24	9 54	9 24	10 54
30	St. Andrew. ☾ perigee.	7 9	10 39	10 9	11 39

may be produced from the same acre of ground, with a small proportionate increase of labour and expense, and that the farmer who pursues this improved system of agriculture, can, like the merchant and mechanic, enter the market with a better production, at a cheaper price, than his less enterprising competitor. Heretofore the farmer has been content to follow in the beaten track, to pursue the course his fathers have ever pursued, and to depend on the earth, the seasons, and providence, for a crop indulging the hope that high prices may compensate for diminished quantity and inferior quality. It has scarcely occurred to him that the study of the principles of his profession had anything to do with his success, or that what he demanded from his soils should be considered in connection with what he is to do for them, and what he is about to ask them to perform.

1849.

DECEMBER begins on SATURDAY.

- ☾ Last Quarter, 6th d. 2h. 38m. afternoon, below the horizon.
- New Moon, 14th d. 11h. 23m. morning, bearing South.
- ☽ First Quarter, 22nd d. 3h. 26m. afternoon, bearing S. E.
- Full Moon, 29th d. 9h. 46m. morning, below the horizon.

D	D	☽'supper limb.		Days length.	☽'fast of clock.	☽'s dec. S.	☾ rises.	☾ pl.	☾ south-ing.	Days decr. s.
		rises.	sets.							
1	SA	7 17	4 21	9 4	10 40	21° 51'	6 38	☽	1 57	6 31
2	SU	7 18	4 21	9 3	10 17	22 0	7 39	☽	2 59	6 32
3	M	7 20	4 21	9 1	9 54	22 8	8 40	☽	3 58	6 34
4	TU	7 21	4 21	9 0	9 29	22 17	9 42	☽	4 52	6 35
5	W	7 22	4 21	8 59	9 5	22 24	10 47	☽	5 47	6 36
6	TH	7 23	4 20	8 57	8 39	22 32	11 55	☽	6 36	6 38
7	F	7 24	4 20	8 56	8 13	22 38	morn.	☽	7 21	6 39
8	SA	7 25	4 20	8 55	7 47	22 45	1 5	☽	8 7	6 40
9	SU	7 26	4 20	8 54	7 20	22 51	2 8	☽	8 52	6 41
10	M	7 27	4 20	8 53	6 53	22 56	3 7	☽	9 37	6 42
11	TU	7 27	4 20	8 53	6 25	23 1	4 7	☽	10 23	6 43
12	W	7 28	4 20	8 52	5 57	23 6	5 6	☽	11 9	6 44
13	TH	7 29	4 20	8 51	5 28	23 10	6 6	☽	11 56	6 45
14	F	7 30	4 20	8 50	5 0	23 14	sets.	☽	A. 44	6 46
15	SA	7 31	4 20	8 49	4 31	23 17	5 25	☽	1 32	6 46
16	SU	7 31	4 21	8 49	4 1	23 20	6 18	☽	2 19	6 47
17	M	7 32	4 21	8 49	3 32	23 22	7 11	☽	3 6	6 47
18	TU	7 33	4 21	8 48	3 2	23 24	8 3	☽	3 52	6 47
19	W	7 33	4 22	8 48	2 32	23 26	8 58	☽	4 37	6 47
20	TH	7 34	4 22	8 48	2 2	23 26	9 48	☽	5 22	6 47
21	F	7 34	4 23	8 48	1 32	23 27	10 43	☽	6 8	6 47
22	SA	7 35	4 23	8 48	1 2	23 27	11 23	☽	6 54	6 47
23	SU	7 35	4 24	8 48	0 32	23 26	morn.	☽	7 43	incr.
24	M	7 36	4 24	8 49	F. 2	23 25	0 42	☽	8 35	0 1
25	TU	7 36	4 25	8 49	sl. 26	23 24	1 24	☽	9 30	0 2
26	W	7 37	4 26	8 49	0 56	23 22	2 40	☽	10 30	0 2
27	TH	7 37	4 27	8 50	1 26	23 20	4 1	☽	11 32	0 3
28	F	7 37	4 27	8 50	1 55	23 17	5 34	☽	morn.	0 4
29	SA	7 37	4 28	8 51	2 24	23 13	rises.	☽	0 36	0 4
30	SU	7 37	4 29	8 52	2 53	23 10	7 40	☽	1 39	0 5
31	M	7 37	4 29	8 52	3 22	23 5	8 56	☽	2 39	0 5

Agriculture as a science is rapidly becoming more important, and attracting the attention of many persons. It is the noblest, for it is the natural employment of man—the intelligent and independent farmer is ever respected; he holds an important and responsible place in society. Living not in the hum and bustle of human cities, where he would be continually in the whirlpool of political and other excitement, he can examine questions of a moral, political, and religious nature, with a cool head, calm mind and an unbiased judgment. Upon him devolve many duties; upon him rest many obligations. Would that all of our farmers

D	Sun
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1	♂♂☽
G.	Advent
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15	♀ in a
G.	3rd S.
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18	♂♂☽
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DECEMBER 31 Days.

Winter.

D M	Sundays, Weather, Anniversaries, &c.	High Water, mean time, at			
		Halifax, N. S.	Anna- polis.	Charlotte Town, P. E. I.	Windsor, & St. John.
1	♂♂♂. <i>very cold</i>	7 53	11 23	10 53	A. 23
G.	Advent Sunday.	8 40	A. 10	11 40	1 10
3	<i>and windy</i>	9 24	0 54	A. 24	1 54
4	♂ in ♀. <i>with some</i>	10 10	1 40	1 10	2 40
5	♂ stat. <i>snow.</i>	11 0	2 30	2 0	3 30
6		11 56	3 26	2 56	4 26
7	♂♂♂. <i>more</i>	A. 57	4 27	3 57	5 27
8	Concep. B.V. Mary. <i>mode-</i>	2 25	5 55	5 25	6 55
G.	2nd S. in Advent. <i>rate.</i>	3 26	6 56	6 26	7 56
10	<i>look out for</i>	4 27	7 57	7 27	8 57
11	<i>a heavy</i>	5 17	8 47	8 17	9 47
12	♀♂♂. <i>snow</i>	5 59	9 29	8 59	10 29
13	<i>storm.</i>	6 35	10 5	9 35	11 5
14	♂♂♂. <i>storm.</i>	7 15	10 45	10 15	11 45
15	♂ in aphelion.	7 47	11 17	10 47	morn.
G.	3rd S. in Advt. Capogee.	8 22	11 52	11 22	0 17
17	<i>high winds</i>	8 48	morn.	11 48	0 52
18	♂♂♂. <i>with</i>	9 31	0 18	morn.	1 18
19	♀ in Sup. ♂♂. <i>appearance</i>	10 9	1 1	0 31	2 1
20	<i>appearance</i>	10 45	1 39	1 9	2 39
21	St. Thomas. ☺ enters ♃.	11 33	2 15	1 45	3 15
22	Shortest day. Win. com.	morn.	3 3	2 33	4 3
G.	4th S. in Advent. ♀□♂.	0 26	3 56	3 26	4 56
24	♂♂♂. <i>of more snow.</i>	1 37	5 7	4 37	6 7
25	CHRISTMAS DAY.	3 12	6 42	6 12	7 42
26	St. Stephen. <i>pleasant</i>	4 5	7 35	7 5	8 35
27	St. John, Evang.	5 10	8 40	8 10	9 40
28	Innocents. ♂♂♂ <i>winter</i>	6 5	9 35	9 5	10 35
29	♂ perigee.	6 54	10 24	9 54	11 24
G.	1st Sun. aft. Christmas.	7 43	11 13	10 43	A. 13
31	♂ stat. <i>weather.</i>	8 26	11 56	11 26	0 56

could be induced to cultivate their *minds* and hearts as well as their acres—they can reap as rich rewards in the mental as they can give profitable crops in the natural world—without learning it is impossible for a man to be a first rate farmer; without intelligence he cannot discharge in a proper manner the duties devolving upon him as a citizen. Agriculture is a science that requires great experience and study. Men must be educated to be farmers, as well as lawyers, doctors or divines. And there are many young men in stores and offices, who ought to be engaged in agricultural pursuits—it would be better for them, and for the Province at large—and who among the number would not rather be an *independent* farmer than a petty shop-keeper, or a fourth rate lawyer.—Systematic, diligent and intelligent farmers always succeed.

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### Royal Family of Great Britain.

Alexandrina VICTORIA, Queen of the United Kingdom of Great Britain and Ireland, Defender of the Faith, Sovereign of the Order of the Garter, Thistle, Bath, St. Patrick, and St. Michael and St. George, born May 24, 1819. Succeeded her Uncle William IV. June 20, 1837. Proclaimed June 21st. Crowned June 28, 1838. Married, Feby. 10, 1840, to her Cousin Prince Albert Francis Augustus, Charles, Emanuel, Duke of Saxe-Cobourg and Prince of Gotha, K. G. K. G. C. B. born August 26, 1819. Issue:

Victoria Adelaide Mary Louisa, Princess Royal, born Nov. 21, 1840.

Albert Edward, Prince of Wales, and Earl of Chester, Duke of Saxony, Duke of Cornwall and Rothesay, Earl of Carrick, Baron of Renfrew, Lord of the Isles, Great Steward of Scotland, K. G. born Nov. 9, 1841.

Alice Maud Mary, born April 25, 1843.

Alfred. Ernest Albert, born Augt. 6, 1844.

Helena Augusta Victoria, born June 25, 1846.

Louisa Caroline Alberta, born

#### THE QUEEN DOWAGER.

Adelaide, Amelia Louisa Teresa Caroline, Sister of the Duke of Saxe Meinengen, born Augt. 13, 1792. Married July 11, 1818, to his late Majesty King William IV.

#### HER MAJESTY'S MOTHER.

Victoria Maria Louisa, (Princess Dowager of Leinengen,) Duchess of Kent, widow of Edward Duke of Kent, and Sister of the King of the Belgians, born August 17, 1786. Married May 29, 1818.

#### UNCLES AND AUNTS TO THE QUEEN.

Ernest Augustus, (King of Hanover,) Duke of Cumberland, and Tiviotdale, Earl of Armagh in Ireland, a Field Marshall, and Chancellor of the University of Dublin, K. G. ; K. P. ; D. C. L., born June 5, 1771.

Adolphus Frederick, Duke of Cambridge, Earl of Tipperary, and Baron of Culloden, Ranger of Richmond, St. James's and Hyde Parks, and Warden of the New Forest, a Field Marshall, Colonel of the Coldstream Regt. of Foot Guards, and Colonel-in-Chief of the 60th Foot, K. G. ; K. B. E. ; K. A. ; born Feb'y 24, 1774.

Mary, Duchess of Gloucester, born April 25, 1776. Married July 22, 1816, to her Cousin William Frederick Duke of Gloucester, who died Nov. 30, 1834.

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Lord Pres  
Lord Priv

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First Lord  
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Solicitor-C  
Judge-Ad

HER MAJESTY'S MINISTERS.

OF THE CABINET.

First Lord of the Treasury (Premier) - - - -	Lord John Russell
Lord Chancellor - - - -	Lord Cottenham
Lord President of the Council	The Marquis of Lansdowne
Lord Privy Seal - - - -	The Earl of Minto
Secretaries of State	{ Home Sir George Gray
	{ Foreign Lord Palmerston
	{ Colonial Earl Grey
Chancellor of the Exchequer	The Rt. Hon. Charles Wood
President of the Board of Control	Sir J. C. Hobhouse
President of the Board of Trade	Rt. Hon. H. Labouchere
First Lord of the Admiralty	The Earl of Auckland
Paymaster-General - - - -	The Rt. Hon. T. B. Macaulay
Chancellor of the Duchy of Lancaster - - - -	Lord Campbell
Chief Commissioner of Woods and Forests - - - -	Lord Morpeth
Postmaster-General - - - -	The Marquis of Clanricarde

NOT OF THE CABINET.

Commander-in-Chief - - - -	The Duke of Wellington
Master-General of the Ordnance	The Marquis of Anglesey
Vice-President of the Board of Trade - - - - -	The Rt. Hon. Milner Gibson
Master of the Mint - - - -	The Rt. Hon. Richard Lalor Sheil
Secretary-at-War - - - -	The Rt. Hon. Fox Maule
Secretary of the Admiralty -	H. G. Ward, Esq.
Secretaries of the Treasury	J. Parker, Esq. H. Tufnell, Esq.
Secretaries of the Board of Control - - - - -	The Rt. Hon. G. S. Byng, T. Wise, Esq.
Under Secretaries	{ Home S. M. Phillips, Esq., Sir D. Le Marchant
	{ Foreign Rt. Hon. E. J. Stanley, H. Addington, Esq.
	{ Colonial B. Hawes, Esq., J. Stephen, Esq.
Lords of the Treasury - - - -	{ Rt. Hon. Sir Charles Wood, Bart., Viscount Ebrington, H. Rich, W. G. Craig, Esqrs.
Lords of the Admiralty - - - -	{ Admiral J. W. D. Dundas, Capt. the Hon. F. Berkeley, Capt. Lord J. Hay, Capt. Alex. Milne, the Hon. W. F. Cowper
Ordnance	{ Secretary - - Lord Charles Paget
	{ Clerk - - - Lieut.-Col. the Hon. G. Anson
	{ Surveyor General Major-General C. R. Fox
Attorney-General - - - -	Sir John Jervis
Solicitor-General - - - -	Sir David Dundas
Judge-Advocate - - - -	Mr. Charles Buller

## Governors and Staff in British North America.

### CANADA.

Captain General and Governor-in-Chief, *The Rt. Hon. The Earl of Elgin and Kincardine, K. T.*

Military Secretary, Lt. Col. *Hon. R. Bruce*, Gren. Guards.

Aides de Camp - - {  
 (Capt. *Lord Mark Kerr*, 20th F.  
 ——— *Lord Alexr. Russell*, R. Brigade,  
 ——— *Hon. E. Lascelles*, Gren. Guards,  
 Lieut. *Hon. A. F. Egerton*, Gren. Gds.

Commander of the Forces, Lt. Gen. *Sir Benj. D'Urban*, *G.C.B.*

Military Secretary to Do. Capt. *J. A. V. Kirkland*, 20th F.

Aides de Camp to Do. {  
 (Bt. Major *G. Talbot*, 43rd F.  
 Bt. Major *Sir James E. Alexander*, 14th F.  
 Capt. *V. Murray*, h. p.

### NOVA SCOTIA.

Lieutenant Governor, Lt. Gen. *Sir John Harvey*, *K.C.B.*, *K.C.H.*

Ast. Military Secretary, Capt. *Thomas Bourke*, 34th F.

Aide de Camp, Lieut. *Francis C. Harvey*, 34th F.

Dep. Qr. Mr. Gen., Lt. Col. *John Bazalgette*, *Unatt.*

Major of Brigade, Major *Saml. Tryon*, *Unatt.*

### NEW BRUNSWICK.

Lieut. Governor, *Sir Edmund Walker Head*, *Bt.*

Town Major, Lt. *J. Gallagher*, h. p. (*St. John's*).

### PRINCE EDWARD ISLAND.

Lieutenant Governor, *Sir Donald Campbell*, *Bt.*

Sub. Inspect. & Dist. { Capt. *A. Lane*, h. p.

Adj. of Militia, { Capt. *C. D. Rankin*,

Town Major, Capt. *A. Lane*, h. p.

### NEWFOUNDLAND.

Governor and Commander in Chief, Lt. Col. *Sir J. Gaspard Le Marchant*, *Unatt.*

Aide de Camp,

Fort Major, Lieut. *W. Jenkins*, R. Newf. Companies.

### BERMUDA.

Governor and Commander in Chief, Capt. *Charles Elliot*, *R. N.*

Fort Adjutant, Lieut. *Hon. G. H. E. Grant*, 42nd F.

PI

Sir DO

Lieutenant  
Majest

Ambros  
Thomas  
Robert  
George

Donald  
George  
John  
Charles  
William

Member





# PRINCE EDWARD ISLAND.

HIS EXCELLENCY

**Sir DONALD CAMPBELL, Baronet.**

Lieutenant Governor and Commander in Chief in and over Her Majesty's Island Prince Edward, and its dependencies, Chancellor, Vice Admiral and Ordinary of the same, &c. &c. &c.

## EXECUTIVE COUNCIL.

*Honorables—*

Ambrose Lane	John Small Macdonald
Thomas Heath Haviland	Charles Hensley
Robert Hodgson	John Myrie Holt
George Richard Goodman	Edward Palmer

## LEGISLATIVE COUNCIL.

Honorable Robert Hodgson, President ;

*Honorables—*

Donald Macdonald	Alexander Anderson
George Dalrymple	Stephen Rice
John Myrie Holt	William Swabey
Charles Young	Charles Hensley
William Walter Irving	George Birnie.

Chaplain, Rev. Dr. Jenkins

Assistant Clerk, Charles Desbrisay, Esq.

Printer, James D. Haszard, Esq.

Usher of the Black Rod

and Sergeant-at-Arms.

Messenger, John Rider

Doorkeeper, Patrick Furlong

Henry Palmer, Esq.

*Member of Council, retaining his rank by permission of Her Majesty.*

Hon. John Spencer Smith.

## PRINCE EDWARD

## HOUSE OF ASSEMBLY.

Honorable Joseph Pope, Speaker.

## QUEEN'S COUNTY :

Charlottetown—Edward Palmer and Francis Longworth  
 First District—Duncan Maclean and George Coles  
 Second District—John Longworth and Robert Mooney  
 Third District—William Douse and Alexander M'Lean, Esquires.

## PRINCE COUNTY.

Priacetown—Donald Montgomery and William Clark  
 First District—Nicholas Conroy and James Yeo  
 Second District—Alexander Rae and Allan Fraser  
 Third District—Joseph Pope and James H. Conroy, Esquires.

## KING'S COUNTY :

Georgetown—Hugh Macdonald and T. Heath Haviland  
 First District—John M'Intosh and Donald Macdonald  
 Second District—John Jardine and Edward Whelan  
 Third District—Edward Thornton and John Le Lacheur, Esquires.

## OFFICERS :

John M'Neill, 1st Clerk  
 Charles Stewart, 2d Clerk  
 H. W. Lobban, Sergeant at Arms  
 Thomas Pleadwell, Messenger  
 William Birch, Doorkeeper

## PUBLIC OFFICERS :

Hon. T. H. Haviland, Colonial Secretary and Registrar, and Clerk  
 of the Executive and Legislative Councils  
 Hon John Spencer-Smith, Treasurer  
 George Wright, Esq., Surveyor General  
 Thomas Owen, Esq., Deputy Post Master General  
 James D. Hazard, Esq., Queen's Printer  
 Daniel Hodgson, Esq., Coroner, Queen's County  
 David Kaye, Esq., do. King's     "  
 John Wright, Esq., do. Prince     "  
 Mr. George Thresher, sen., Deputy Registrar

## JUSTICES

Hon.       
 Hon.       
 Hon. An  
 Tho  
 Joh  
 Rob  
 Joh  
 Geo  
 Joh  
 Cha  
 Geo  
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 Joh  
 Edw

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 B

William Hod  
 William Mac  
 James Campl  
 Donald M'Do  
 Thomas Fairb  
 William Cund  
 Allan M'Doug  
 David Higgin  
 Cavendish M  
 Valley  
 John Lawson  
 George Dalry  
 Charles Brad  
 Peter Emery,  
 John C. Sins  
 Ralph Brecke  
 James Peake,  
 John R. Bour  
 Bentinck Har  
 Lot 65  
 Edward Hayt  
 Road  
 William Swal  
 Lawrence C.  
 borough  
 James D. Has  
 Charles Hasz  
 W. W. Irving  
 Charles Stew

## JUSTICES OF THE PEACE THROUGHOUT THE ISLAND.

Hon. Edward James Jarvis, Chief Justice

Hon. James Horsfield Peters, Assistant Judge

Hon. Ambrose Lane

Thomas H. Haviland, }  
John Barrow, Esq., } Puisne Judges.

Robert Hodgson, Attorney General

John Spencer Smith

George Richard Goodman

John Small Macdonald

Charles Hensley

George Coles

James Warburton

John Myrie Holl

Edward Palmer, Solicitor General

Daniel Hodgson, Esq., Clerk of the Crown

Right Reverend Bernard Donald Macdonald, Roman Catholic  
Bishop.

## QUEEN'S COUNTY.

William Hodges, Rustico

William Macmeill, Cavendish

James Campbell, New London

Donald M'Donald, Glenaladale

Thomas Fairbairn, De Sable

William Cundall, Charlottetown

Allan M'Dougall, Flat River

David Higgins, Covehead

Cavendish M. Willock, Cherry  
Valley

John Lawson, Rustico

George Dalrymple, Charlottetown

Charles Braddock, Binstead

Peter Emery, Wood Islands

John C. Sins, New London

Ralph Brecken, Charlottetown

James Peake, do.

John R. Bourke, Lot 49

Bentinck Harry Cumberland,  
Lot 65Edward Haythorne, St. Peter's  
Road

William Swabey, Charlottetown

Lawrence C. Worthy, Hills-  
borough

James D. Hazard, Charlottetown

Charles Hazard, Belle Vue

W. W. Irving, Bonshaw

Charles Stewart, Rosebank

Francis Longworth, Charlotte-  
town

Stephen Rice, Upton

C. Birch Bagster, Mill Vale

John Rayner Mayne, Rustico

Daniel Brenan, Charlottetown

Andrew Duncan, do.

T. B. Tremain, do.

Jeremiah Simpson, Cavendish

William Swabey, jun., Hillsborough

David Lawson, sen., Stanhope

Alexander Laird, New Glasgow

William Haslam, Lot 67

George M'Kay, New London

Donald Palmer, Crapaud

James B. Cooper, Meadow Bank

Charles Young, Charlottetown

Theo. Desbrisay, do.

Thomas Tod, Crapaud

William Craswell, Rustico

Wm. W. Lord, Charlottetown

George Birnie, do.

Joseph Holroyd, Lot 33

John Morris, Charlottetown

Francis M'Quaid, St. Peter's Road

Dennis Reddin, Charlottetown

James Pidgeon, New London

Thomas Pethick, Charlottetown



KING'S COUNTY :

Elisha Coffin, Savage Harbour	William Mackay, Georgetown
James Anderson, St. Peter's	Joseph Wightman, Three Rivers
Thomas Owen, Cardigan	Joseph Coffin, Bay Fortune
John L. Lewellin, Three Rivers	John Goff, Three Rivers
John Jardine, St. Peter's	David Kaye, Georgetown
Hugh M'Donald, Panmure Island	William Underhay, Bay Fortune
James Richards, Murray Harbour	Joseph Dingwell, do.
W. S. Macgowan, Souris	Thomas Clow, Murray Harbour
William B. Aitken, Georgetown	William Sanderson, Georgetown
Alexander Leslie, Souris	Martin Byrne, Georgetown
Charles Worrell, Morell	Angus M'Intyre, Lot 44.
Edward Thornton, Three Rivers	James M'Donald, Kingsborough,
Peter Maccallum, St. Peter's	Lot 47

PRINCE COUNTY :

Philips Morris Calbeck, Tryon	Stephen Wright, Bedeque
John Large,	Alex. Anderson, jun., Bedeque
Alexander Anderson, Bedeque	James Kinlay, West Cape
Thomas C. Compton, St. Eleanor's	Samuel Dawson, Tryon
Joseph Pope, Bedeque	Horatio N. Hope, St. Eleanor's
Charles Craswell, Cascumpec	Thomas M'Nutt, Princetown Roy-
Allan Forsyth, do.	alty
Thomas Hunt, St. Eleanor's	Evan Thomas, Bedeque
Charles M'Nutt, Darnley	James Clark, Bedeque
Robert Hyndman, Princetown	James Yeo, Port Hill
William Schurman, St. Eleanor's	Robert M'Nutt, Darnley
Lemuel Cambridge, Lot 16	Alex. M'Kinnon, Barbara Weit
John Lord, Tryon	Harry C. Green, St. Eleanor's
John Wright, Bedeque Road	Jonahban Weatherbie, do.
John Craig, Bedeque	Joseph Bell, do.
Joseph Higgins, Egmont Bay	John Thornton, Lot 16.
Nicholas Conroy, Tignish	James H. Conroy

COURTS.

COURT OF CHANCERY.

His Excellency the Lieutenant Governor, Chancellor  
 Honorable James H. Peters, Master of the Rolls  
 Hon. T. H. Haviland, } Masters and Examiners.  
 William Forgan, Esq, }  
 Hon. Ambrose Lane, Registrar  
 Counsellors and Solicitors—The Barristers and Attorneys of the  
 Supreme Court  
 Thomas Jaques, Sergeant at Arms  
 John Rider, Crier and Tipstaff

INSTANCE COURT OF VICE ADMIRALTY.

Hon. E. J. Jarvis Judge or Commissary  
 Hon. Robert Hodgson, Advocate General  
 Hon. Edward Palmer, Solicitor General  
 Hon. T. H. Haviland, Registrar  
 Thomas Heath Haviland, jun., Esq., Marshal  
 John Rider, Crier and Doorkeeper

for the

His Exce  
 The Presiden  
 Chief Justice  
 Judge of the  
 The Public S  
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 Hon. Robert  
 Edward Palm  
 Hon. Charles  
 Daniel Hodgs  
 Thomas Heat  
 John Rider, C

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His Exce  
 The Hon. He  
 The Attorney  
 Held on the  
 time to time.

Court of

Honor

Hon. Thomas  
 John Barrow,  
 Hon. Robert  
 Edward Palm  
 Hon. Charles  
 Daniel Hodg  
 Edward Thor  
 William Coa  
 Francis Long  
 Thomas Hunt  
 Peter M'Call

Prince Co  
 Esquires.  
 King's Co

## COURT OF VICE ADMIRALTY,

*for the Trial of Offences committed on the High Seas.*

## COMMISSIONERS :

His Excellency the Lieutenant Governor  
 The President and Members of the Executive Council  
 Chief Justice and other Judges  
 Judge of the Instance Court of Vice Admiralty  
 The Public Secretary  
 The Treasurer  
 The Commander in Chief, Flag Officers, Captains and Commanders of such Ships of War as may be in any of the Ports or Roadsteads of this Island  
 Hon. Robert Hodgson, Attorney General  
 Edward Palmer, Esq., Solicitor General  
 Hon. Charles Young, Queen's Counsel  
 Daniel Hodgson, Esq., Registrar  
 Thomas Heath Haviland, jun., Esq., Provost Marshal  
 John Rider, Crier and Doorkeeper

## COURT OF MARRIAGE AND DIVORCE.

His Excellency the Lieutenant Governor, President.  
 The Hon. Her Majesty's Executive Council, Members.  
 The Attorneys of the Supreme Court, Solicitors and Proctors.  
 Held on the Second Monday in May, with power to adjourn from time to time.

*Court of Probate of Wills and granting Letters of Administration.*

Honorable ROBERT HODGSON, Surrogate.

## SUPREME COURT.

Hon. EDWARD J. JARVIS, Chief Justice.

Hon. JAMES H. PETERS, Assistant Judge.

Hon. Thomas H. Haviland, } Puisne Judges  
 John Barrow, Esq., }

Hon. Robert Hodgson, Attorney General

Edward Palmer, Esq., Solicitor General

Hon. Charles Young, Queen's Counsel

Daniel Hodgson, Esq., Clerk of the Crown and Prothonotary

Edward Thornton, Deputy do. for King's County

William Coates, do. for Prince County

Francis Longworth, Sheriff for Queen's County

Thomas Hunt, do. Prince County

Peter M'Callum, do. King's County

*Commissioners for taking Special Bail.*

*Prince County.*—Joseph Pope, William Coates, Charles Pope, Esquires.

*King's County.*—Edward Thornton, Esquire.

*Commissioners for taking Affidavits in Supreme Court.*

QUEEN'S COUNTY—Daniel Hodgson

KING'S COUNTY—Edward Thornton, John Macgowan, William B. Aitken

PRINCE COUNTY—Joseph Pope, Charles Pope, Allan Forsyth, William Coates, Thomas M'Nutt

*Terms of the Supreme Court.*

QUEEN'S COUNTY—Hilary Term commences on the first Tuesday in January, and continues 14 days. Easter Term commences on the first Tuesday in May, and continues 5 days. Trinity Term commences on the last Tuesday in June, and continues 14 days.—Michaelmas Term commences on the last Tuesday in October, and continues 7 days.

KING'S COUNTY.—At Georgetown, on the Second Tuesday in March and Third Tuesday in July—continues 7 days

PRINCE COUNTY.—At St. Eleanor's, on the first Tuesday in June, and first Tuesday in October—continues 7 days.

*Barristers, Attorneys and Solicitors of the Superior Courts of Law and Equity, residing in the Island.*

Robert Hodgson, William Forgan, John Lawson, Robert Stewart, Henry Palmer, Edward Palmer, John C. Binns, Charles Desbrisay, John Longworth, Edward Buxton, Charles Binns, jr., Charles Young, Charles Stockdale, James Duff Macdonell, Charles Palmer, T. H. Haviland, jun., Monson Jarvis, William H. Pope, Joseph Hensley, Esquires.

## NOTARIES PUBLIC.

Robert Hodgson, John Lawson, William Forgan, Robert Stewart, Henry Palmer, Edward Palmer, James Moore, John Longworth, James Duff Macdonell, Charles Young, Monson Jarvis, William Pope and Joseph Hensley.

## COMMISSIONERS FOR THE TRIAL OF SMALL DEBTS.

## QUEEN'S COUNTY.

*Charlottetown :*

William Cundall  
John S. Macdonald  
Francis Longworth

Thomas B. Tremain  
Daniel Brennan  
William W. Lord  
Clerk, Theophilus Desbrisay

*Brackley Point, Rustico and Cavendish.*

William Hodges  
James M'Callum

William Craswell  
Clerk, John R. Bott

*New London.*

James Campbell  
James Pidgeon

Donald Montgomery  
Clerk, Archibald Campbell

Thomas T  
Donald P

Charles S  
Charles H

Peter E  
Allan M'D

John Shaw  
William A

Edward T  
Hugh M'D

James Ric  
John Sulliv

Peter M'Ca  
John Jardin

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Alexander

Daniel M'D  
Andrew M'

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John Cooper

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L. DEBTS.

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Campbell

*De Sable and Crapaud.*Thomas Tod  
Donald PalmerJ. B. Cooper  
Clerk, Colin T. Holm*Lots 48, 49 and 50.*Charles Stewart  
Charles HaszardJ. R. Bourke  
Clerk, Alexander Smith*Belfast.*Peter Emery  
Allan M'DougallDonald Nicholson  
Clerk, Samuel Nicholson*Stanhope.*John Shaw  
William AuldEwen M'Millan  
Clerk, James D. Lawson*KING'S COUNTY.**Georgetown :*Edward Thornton  
Hugh M'DonaldJohn Goff  
Clerk, Wm. Sanderson*Murray Harbour.*James Richards  
John Sullivan

Thomas Clow

*Saint Peter's.*Peter M'Callum  
John JardineJohn M'Donald (Allisary)  
Clerk, Thomas Noonan*St. Margaret's and Souris.*John Macgowan  
Alexander LeslieDonald M'Donald, (St. Marga-  
ret's)  
Clerk, Duncan M'Callum*East Point.*Daniel M'Donald, Lot 47  
Andrew M'Intosh, Lot 45James M'Donald, jun.  
Kingsborough*Bay Fortune.*James Dingwell  
John Cooper,Joseph Coffin, sen.  
Clerk, Henry Williams*PRINCE COUNTY.**Princetown Royalty.*Charles M'Nutt  
Robert HyndmanWilliam Bearisto  
Clerk, Benj. Bearisto, jun.*Saint Eleanor's.*Heratio N. Hope  
Archibald CampbellDaniel Green, jun.  
Clerk, James Campbell

*Cascumpec.*

Charles Craswell  
Allan Forsyth

Nicholas Conroy  
Clerk, Herbert Be...

*Lot 12.*

James Warburton  
Joseph Higgins

Harry C. Green  
Clerk, George Cooper

*Bedeque.*

Joseph Pope  
Stephen Wright

Alexander Anderson, jun.  
Clerk, James C. Pope

*Tryon River,*

Samuel Dawson  
John Clark, Cape Traverse

Robert Muirhead  
Clerk, George Bynon

*Tignish.*

William Harper  
John Conroy

Francis Buote  
Clerk, H. W. Hele

*Lot 8.*

James Kinlay  
Michael Dalton

Richard Ledstone  
Clerk, A. Johnston

*Commissioners to add Hard Labor to the Sentence of Imprisonment.*

QUEEN'S COUNTY—John Lawson, Samuel Nelson, Daniel Brena,  
Robert Hutchinson

PRINCE COUNTY—William Schurman, Archibald Campbell

KING'S COUNTY—Angus M'Donald, Edward Thornton, John L.  
Lewellin, Hugh Macdonald

*Commissioners for establishing Prison Discipline.*

QUEEN'S COUNTY—Hons. John Myrie Holl, Ambrose Lane  
William Swabey ; Thomas Pethick, Esq.

PRINCE COUNTY—William Schurman, Thomas C. Compton,  
John Morris, Horatio N. Hope, Esquires.

KING'S COUNTY—William M'Kay, William B. Aitken, William  
Sanderson, Martin Byrne, Esquires.

*Commissioners for Issuing Treasury Notes.*

Honorable Ambrose Lane, Daniel Hodgson, and Theophilus Des-  
brisay, Esquires,

*Commissioners for Establishing Boundary Lines of Counties and Townships.*

George Wright, Esq., Surveyor General ; Honbles. W. W. Irving,  
George Birnie.

Ho  
Justices  
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DISTRICT  
No. 1, Jan  
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No. 4, Rob  
Nos. 20,  
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Hillsboro  
No. 10, Joh  
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No. 12, Pet  
No. 13, Wil  
Grand Ri  
Township  
No. 14, Joh  
No. 15, Edw  
66, 54, 53  
No. 16, Edw  
Montague  
Georgetown  
Peter

*Indian Commissioners.*

Honorable Ambrose Lane and Henry Palmer, Esquire.

*Justices appointed for directing Appropriation of Money for Roads and Bridges in Charlottetown and Royalty.*

Honorables A. Lane, W. Swabey, S. Rice ; D. Hodgson, James D. Haszard, T. Pethick, Esquires.

Chief Overseer—John Rider.

## COMMISSIONERS OF ROADS.

## DISTRICTS :

- No. 1, James Warburton, comprising Townships Nos. 1, 2, 3, 4, 5, 6, and 11.
- No. 2, Joseph Higgins, Townships Nos. 7, 8, 9, 10, and 12.
- No. 3, Harry C Green, Townships Nos. 13, 14, 15, 16, and 17.
- No. 4, Robert Macnutt, Townships Nos. 18, 19, those parts of Nos. 20, and 21, situate to the Northward of the South West River, New London, Princetown and Royalty, and that part of Princetown Road through Township No. 25.
- No. 5, James Pope, Townships Nos. 25, 26, 27, and 28, and Wilmot Creek Bridge, Anderson's Road, and other Roads South of said Road, on Township No. 67.
- No. 6, Jeremiah Simpson, Townships Nos. 20, and 21 Southward of the South West River, New London, Townships Nos. 22, 23, 24, and Township No. 67, North of Anderson's Road.
- No. 7, Thomas Tod, Townships Nos. 29, 30, 31, and 32, (West side of York River,) and No. 65.
- No. 8, Owen Curtis, Townships Nos. 33, and 32, (East side of York River,) including the several Bridges on the York River.
- No. 9, David Higgins, Townships Nos. 34 and 35 (North side of the Hillsborough) 36 and 37.
- No. 10, John R. Bourke, Townships Nos. 48, 49 and 50, and 35, (South side of Hillsborough.)
- No. 11, Allan M'Dougall, Townships Nos. 57, 58, 60, and 62.
- No. 12, Peter M'Callum, Townships Nos. 38, 39, 40 and 41.
- No. 13, William Underhay, Townships 42, 43, 56, 55, (North of Grand River,) and including the division Line Road between Townships 43 and 44.
- No. 14, John Macgowan, Townships Nos. 44, 45, 46, and 47.
- No. 15, Edward Goff, Townships Nos. 55, (South of Grand River,) 66, 54, 53, 52, and 51.
- No. 16, Edward Thornton, Townships Nos. 59, 61, 63, 64 and Montague Bridge.  
Georgetown and Royalty.—Robert Cameron,  
Peter Macgowan, Road Correspondent.



## DEPUTY RECEIVERS OF LAND TAX.

*Prince County.*

- WILLIAM WOODMAN, Townships Nos. 1, 2, 3, 4, 5, 6, and Savage Island.  
 JAMES YEE, jun., Townships Nos. 11, 12, 13, 14, and Lennox Island.  
 ROBERT HYNDMAN, Townships Nos. 18, 19, and Princetown, Princetown Royalty, Grover Island, Bunbury Island, Fishery Island, George's Island.  
 JAMES KINLAY, Townships Nos. 7, 8, 9, 10.  
 THOMAS C. COMPTON, Townships Nos. 15, 16, 17.  
 JAMES C. POPE, Townships Nos. 25, 26, 27, and Indian Island.

*Queen's County.*

- JAMES PIDGEON, Townships Nos. 20, 21.  
 THEOPHILUS DESBRISAY, Charlottetown, Charlottetown Royalty and Common, Townships Nos. 22, 23, 24, 30, 31, 32, 33, 34, 35, 36, 37, 48, 49, 50, 65, 67, Governor's Island, Saint Peter's Island, and Peter's Island.  
 SAMUEL E. DAWSON, Townships Nos. 28, 29.  
 ALLAN M'DOUGALL, Townships Nos. 57, 58, 60, and 62.

*King's County.*

- JOHN JARDINE, Townships Nos. 38, 39, 40, 41, and 42.  
 JAMES M'DONALD, Georgetown, Georgetown Royalty and Reserved Land adjoining. Townships Nos. 51, 52, 53, 54, 55, 59, 61, 65, and Pannure and Boughton Island.  
 WILLIAM MACGOWAN, Townships Nos. 43, 44, 45, 46, 47, and 56.  
 JAMES RICHARDS, Townships Nos. 63, 64, and Murray Islands.

## CLERGY THROUGHOUT THE ISLAND.

## ESTABLISHED CHURCH.

- The Honorable and Right Rev. the Lord Bishop of Nova Scotia, exercising by Her Majesty's Letter Patent, Episcopal Jurisdiction over this Island.  
 Rev. L. C. Jenkins, D. C. L., Ecclesiastical Commissary and Rector, Charlottetown.  
 Rev. David W. Fitzgerald, A. B. T. C. D., Curate.  
 Rev. Abraham V. G. Wiggins, D. C. L., St. Eleanor's, and New London  
 Rev. Charles Lloyd, A. B., Milton and Rustico  
 Rev. J. Herbert Read, Westmoreland Harbor, Tryon and De Sable  
 Rev. Meyrick Lalley, Georgetown and Cherry Valley  
 Rev. W. H. Cooper, A. B., Port Hill.

Right  
 Catholic  
 Curate.  
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 Vernon  
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 Peter M  
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Rev. Don  
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## ROMAN CATHOLIC CLERGY.

Right Reverend Bernard Donald Macdonald, Roman Catholic Bishop, Rustico; Reverend Charles N. Boudreau, Curate, Rustico; Reverend Malachias Reynolds, Charlottetown, Covehead, Tryon, Bedeque Roads, &c.; Rev. J. Brady, Vernon River, Fort Augustus and Tracadie; Rev. F. J. Macdonald, Launching place, Georgetown and Rollo Bay; Rev. Pius M'Phee, East Point, St. Margaret's and Souris; Rev. Aeneas M'Intyre, D. D., St. Andrew's, St. Peter's and St. Cuthbert's; Rev. James Macdonald, Indian River, Grand River, Lennox Island and Seven Mile Bay; Rev. Sylvanus E. Perry, Belle Alliance, Egmont Bay, and Fifteen Point; Rev. Peter M'Intyre, Tignish, Cascumpec, Lot 7, and the Brai.

FOR MAGDALEN ISLANDS.—Rev. Alexis Belanger, Harbor Aubert. Rev. Cajetan Meville, Harbor Aux Maisons.

## CHURCH OF SCOTLAND.

Rev. Donald M'Donald, Minister.

FREE CHURCH.—Rev. Alexander M'Intyre.

PREBYTERY.—Rev. J. Kier, S. J. P., Princetown, Rev. Robert Patterson, Bedeque; Rev. John C. Sinclair, Cascumpec and West Point; Rev. James Allen, Covehead and Western St. Peter's.

## WESLEYAN MISSIONARIES.

Rev. Edmund Botterell, Charlottetown; Rev. William M'Carthy, Lots 48 and 49; Rev. John B. Strong, Bedeque.

## BAPTIST MINISTERS.

Rev. S. T. Rand, Charlottetown; Rev. Benjamin Scott, Lot 49; Rev. John Shaw, Three Rivers; Rev. Malcolm Ross, York River; Rev. S. M'Leod, Belfast.

*Baptist Board of Foreign and Domestic Missions.*

Rev. Benjamin Scott, President  
Wm. Bain, Neil Shaw, Vice Presidents  
Rev. Malcolm Ross, Secretary  
Thomas Desbrisay, Treasurer

COMMITTEE.—Solomon Schurman, Richard Dawson, James Warren, Rev. S. T. Rand, James Burhoe, Samuel M'Leod, Rev. John Shaw, Hector Johnson, John Frost, Alexander Scott, Jacob Dockendorff, Robert Jones, Jeremiah Simpson,  
— Seaman.

## BIBLE CHRISTIAN MISSIONARIES.

Francis Metherall, West Point, Cascumpec, and New Bideford; Richard Cotton, New London and St. Eleanor's; Thomas Inch, Union Road and Wheatley River; William Calloway, Georgetown and Murray Harbor; John W. Butcher, Vernon River and Murray Harbor.

BAPTIST CHURCHES, (WHOSE ONLY CREED IS THE PERFECT  
WORD OF GOD.)

*The First Baptist Church, formed in 1810.*

Pastor, John Knox; Deacons, Duncan Kennedy, John Stewart, Donald M. Gregor, John Dewar, Alexander Kennedy, Stephen Boyver.

*The Three Rivers Church.*

Minister, John Knox; Deacons, William M. Laren, Donald Dewar, Donald M. Donald, Robert Dewar, James M. Farlane, Peter Stewart, George Moore.

*The East Point Church.*

Minister, John Knox; Licensed Preacher, Peter Stewart; Deacon, David Anderson.

*The New Glasgow Church.*

Pastor, John Stevenson.

*The Saint Eleanor's Church.*

Pastor, William Hughes; Deacons, Benjamin Schurman, Donald M. Kay and James Murray.

DIOCESAN CHURCH SOCIETY.

*Patrons:*

His Excellency the Lieutenant Governor;

The Society for propagating the Gospel in Foreign parts;  
The Society for promoting Christian Knowledge.

President—Right Rev. the Lord Bishop of Nova Scotia.

Vice Presidents—The Rev. Dr. Jenkins, Rector of Charlottetown, the Hon. the Chief Justice.

Secretary—Rev. D. W. Fitzgerald.

Treasurer—Hon. John Myrie Holl.

STANDING COMMITTEE.—All the Clergy of the Established Church; Capt. Cumberland, 96th Regt., Hon. T. H. Haviland, Capt. Orlebar, R. N., J. D. Haszard, Theo. Desbrisay, Henry Haszard, Esquires, Hons. Capt. Swabey, C. Hensley, Robert Hodgson—with power to add to the number.

Auditors—William Cundall, Esq.

Hon. C. Hensley.

PRINCE EDWARD ISLAND AUXILIARY BIBLE  
SOCIETY.

President—The Hon. J. M. Holl

Vice President—Hon. Charles Young

Treasurer—Daniel Hodgson, Esq.

Corresponding Secretary—Rev. Dr. Jenkins

Recording Secretary—William Cundall, Esq.

Committee—Messrs. R. Brecken, John Hancock, H. Haszard, J. Orlebar, Robert Longworth, K. M. Kenzie, James Purdie, T. B. Tremain, E. L. Lydiard, and Cavie Richardson.

Catech  
Harbour  
Georgeto  
Mr. G

P. E. IS.

Commit  
William C  
Messrs. I  
Brecken,  
Deposit

Commit  
Fitzgerald,  
Miss Hodg

Edward  
Vice Presi  
Reddin. Es  
Commit  
Carrol, Jo  
Thomas B

Hon  
John  
Jam  
DIRECTOR  
M. Donald,  
Alexander  
W. R. V  
Secretary;



**COLONIAL CHURCH SOCIETY.**

## MEMBERS OF THE COMMITTEE.

President—Rev. Dr. Jenkins

Rev. D. Fitzgerald

Lieut. Col. Stewart

Hon. J. M. Holl

Lieut. Hancock, R. N.

Treasurer—Capt. Orlebar, R. N.

Secretary—Cavie Richardson

*Catechists.*—Mr. Hart, New Devizes; Mr. Brooks, Murray Harbour and White Sands; Mr. Fowle, Rustico; Mr. Easton, Georgetown.

Mr. Green, Sunday School Superintendent, Stanhope.

**P. E. ISLAND AUXILIARY RELIGIOUS BOOK AND TRACT SOCIETY.**

Established 4th February, 1842.

Committee—Revs. Dr. Jenkins, Fitzgerald, Rand, De Wolf; William Cundall, Esq. Dr. L. Tremain, Lieutenant Hancock; Messrs. Isaac Smith, John M'Niell, John Williams; Ralph Brecken, Treasurer—John Orlebar, Secretary.

Depository—Mr. W. Heard.

**LADIES' BENEVOLENT SOCIETY.**

Patroness—Lady Campbell.

*Committee.*—Mrs. Bayfield, Dalrymple, Miss Fanning, Mrs. Fitzgerald, Haviland, H. Haszard, Jenkins, Mackieson, Orlebar, Miss Hodgson, Secretary & Treasurer.

**BENEVOLENT IRISH SOCIETY.**

Edward Palmer, Esq. President; Francis Longworth, Esq. Vice President; William Longworth, Assistant do.; Dennis Reddin, Esq., Treasurer; James M'Kenna, Secretary.

Committee of Charity—Edward Kickham, Chairman; James Carrol, John Eagan, John Blake, James Quinn, James Toole, Thomas Broyderick, James Reid.

**HIGHLAND SOCIETY.**

Honorable John Small Macdonald, President.

John M'Gill, Vice President.

James D. M'Donell, Esq. A. V. P.

*DIRECTORS.*—Major C. D. Rankin, James Purdie, Joseph M'Donald, Robert M'Kinlay, J. C. M'Donald, K. M'Kenzie, Alexander M'Donald.

W. R. Watson, Treasurer; John Arbuckle, Corresponding Secretary; Neil Rankin, Rec. Sec.; Donald M'Fayden, Piper.

*SAINTE ANDREW'S COLLEGE.*

*Trustees*—Right Rev. Bishop Bernard Donald Macdonald, Revds. Sylvanus E. Perry, F. J. Macdonald; Hon. John Small Macdonald, Edward Thornton, John Gainsford, and Daniel Brenan, who is also Secretary and Treasurer.

*TRUSTEES OF THE LUNATIC ASYLUM.*

The Hon. the Chief Justice; Hons. T. H. Haviland R. Hodgson, William Swabey; and Edward Palmer, Thomas Pe-thick, and John Longworth, Esquires.

*Keeper*—Sergeant Mitchel.

*AUDITORS OF PUBLIC ACCOUNTS.*

William Cundall, and Ralph Brecken, Esquires.

*Commissioners for taking Acknowledgments to Deeds.*

*KING'S COUNTY*—Edward Thornton, Georgetown; John Jardine, St. Peter's; John Macgowan, Souris.

*QUEEN'S COUNTY*—Alexander Macdougall, Flat River; James Pidgeon, New London; John Lord, Tryon.

*PRINCE COUNTY*—Joseph Pope, Bedeque; Thomas Hunt, St. Eleanor's; Robert Hyndman, Princetown.

*DEPUTIES FOR GRANTING REPLEVINS.*

*KING'S COUNTY*—Donald Macdonald, St. Margarets; Thomas Noonan, St. Peter's; James Richards, Murray Harbour; W. B. Aitkin, Georgetown.

*QUEEN'S COUNTY*—Duncan M'Intyre, Campbelltown; Allan Macdougall, Flat River.

*PRINCE COUNTY*—Robert Muirhead, Tryon; Allan Forsyth, Cascumpec; Edmund Compton, St. Eleanor's.

*Commissioners under the Insolvent Debtors' Act.*

*KING'S COUNTY*—Edward Thornton, Hugh M'Donald, David Kaye, and William B. Aitkin.

*PRINCE COUNTY*—Joseph Pope, Stephen Wright, James Craswell, and James E. S. Bagnall.

*ASSAYERS OF WEIGHTS AND MEASURES.*

John Boyver Charlottetown.

William B. Aitken, Georgetown.

William Bearisto, Princetown.

Norman M'Phee, Lot 36.

Alexander Meggieson, Lot 4.

James Keough, St. Eleanor's.

## BOARD

*Charlottetown and Ro-*  
W. W. Lord, Dennis Re  
Messrs. John Trenaman,  
Benjamin Chappel!, Jame

*Cascumpec*—Hon. Jame  
Craswell, Allan Forsyth,  
man, Alexander Meggieson

*Bedeque and St. Eleanor*  
Stephen Wright, James C.

*Frazer, James Gourlie and*  
*Princetown, Princetown*

Kier; Robert Hyndman,  
Esquires; and Mr. George

*New London*—Donald M  
C. Sims, George M'Kay, I

*Rustico*—William Hodg  
Messrs. Robert Orr, John R

*St. Peter's*—John Jar  
Watson, Richard Hayes, C

Lydiard.  
*Souris*—J. Macgowan, A

Patrick Scully, John Knight  
*Bay Fortune and Grand F*

Dingwell, John Cooper, J  
well, Esquires.

*Georgetown*—Hugh M'Do  
Wightman, William Sanders

*Murray Harbour and Whi*  
mas Clow, Esquires; Messrs.

George Harris.  
*Wood Islands and Belfast*

and John Nicholson, Esquires.  
John M'Dougall.

*Crapaud, Tryon, Cape Tra*  
Lord, Donald Palmer, Samue

quires.; Messrs. Thomas H  
Mason.

## HEALTH

*Charlottetown*—John M

*Bedeque*—Joseph Bell

*Three Rivers*—David

*New London, Cavendish*

*Cascumpec*—Joseph P.

*Richmond Bay*—E. A

## BOARDS OF HEALTH.

*Charlottetown and Royalty*—Hon. Charles Young, Chairman, W. W. Lord, Dennis Reddin, and C. D. Rankin, Esquires, Messrs. John Trenaman, Charles Dempsey, Robert Wade, Benjamin Chappel!, James N. Harris, and William Crabbe.

*Cascumpec*—Hon. James Warburton, Nicholas Conroy, C. Craswell, Allan Forsyth, Esquires; Messrs. William Woodman, Alexander Meggison, and James Forsyth.

*Bedeque and St. Eleanor's*—Horatio N. Hope, Joseph Bell, Stephen Wright, James C. Pope, Esquires; Messrs. James I. Frazer, James Gourlie and Daniel Green, sen.

*Princetown, Princetown Royalty, and Darnley*—Rev. Dr. Kier; Robert Hyndman, Thomas M'Nutt, William Clark, Esquires; and Mr. George Bearisto.

*New London*—Donald Montgomery, James Pidgeon, John C. Sims, George M'Kay, Esquires; and Mr. John M'Leod.

*Rustico*—William Hodges, William Craswell, Esquires, and Messrs. Robert Orr, John Robinson, John Doirant, and James M'Callum, Esq.

*Saint Peter's*—John Jardine, Esquire; Messrs. William Watson, Richard Hayes, Charles Dingwell, and Charles H. Lydiard.

*Souris*—J. Macgowan, Alexander Leslie, Esquires; Messrs. Patrick Scully, John Knight, and Donald Beaton.

*Bay Fortune and Grand River*—William Underhay, James Dingwell, John Cooper, Joseph Coffin, and Joseph Dingell, Esquires.

*Georgetown*—Hugh M'Donald, Edward Thornton, Joseph Lightman, William Sanderson, and Robert Cameron, Esqrs.

*Murray Harbour and White Sands*—John Le Lacheur, Thomas Clow, Esquires; Messrs. David Crichton, John Hyde, and George Harris.

*Wood Islands and Belfast*—Allan M'Dougall, Peter Emery, John Nicholson, Esquires; Messrs. Joseph Atkinson, and John M'Dougall.

*Crapaud, Tryon, Cape Traverse and Seven Mile Bay*—John Edmond, Donald Palmer, Samuel E. Dawson, John Clark, Esquires; Messrs. Thomas Hockin, John Bell and Donald Edmondson.

## HEALTH OFFICERS.

*Charlottetown*—John Mackieson

*Bedeque*—Joseph Bell

*Three Rivers*—David Kaye

*New London, Cavendish and Rustico*—Alfred Holloway

*Cascumpec*—Joseph P. Sherlock

*Richmond Bay*—E. Ashby Vaughan.



**HARBOUR MASTERS, WHARFINGERS, &c.**

Simon Dodd, Harbour Master and Wharfinger, Charlottetown.  
 James Walsh, Wharfinger, Ferry Wharf  
 Joseph Wightman, Harbour and Ballast Master, Georgetown  
 Robert Hyndman, Wharfinger, Princetown  
 John Frost, Lot 65, Wharfinger for Grand River Wharf  
 Joseph Green, Bedeque Wharf  
 William Graham, do. for the Wharf at Graham's Shore, New  
 London  
 Allan M'Donald, Harbor and Ballast Master, Three Rivers.  
 William Bearisto, do. Richmond Bay.

**PILOTS.**

Robert Brchaut, John Young, James Taylor, jun. and James  
 Campbell, Charlottetown.  
 Allan M'Donald, Three Rivers  
 James M'Kay, and John M'Gongan, Richmond Bay  
 Prosperé Gallant, Cascumpec.

**KEEPER OF POINT PRIM LIGHT HOUSE.**

John Ings, senior.

**HOG REEVES.**

*Appointed annually, the 1st week in May.*

William Crabbe Artemas Davison  
 William Wright Jonathan Collings

**FIREWARDENS FOR CHARLOTTETOWN.**

- DISTRICT No. 1.—Thomas Pethick and George Beer  
 2—Henry Haszard and George Coles  
 3—John Thomas and E. L. Lydiard  
 4—Robert Longworth and Charles Young  
 5—W. W. Lord and W.M'Gill  
 6—Henry Palmer and J. C. Binns  
 7—Andrew Duncan and T. B. Tremain  
 8—J. D. Haszard and Kenneth M'Kenzie

H. W. Lobban Capt. of the Firehook and Ladder Company

**FIRE ENGINE COMPANY NO. 1.**

James Watts, Captain; John Hobbs, 1st Lieutenant; Joseph  
 Weeks, 2d do.; John Fielding, Clerk and Treasurer; Stephen  
 Bovyer, Pipeman; Edward Chandler, do.; William Butcher,  
 sen., do.

Robert H  
 Thomas D  
 Batt, 2d do  
 and Treasur

John Smi  
 Howlett, M  
 Loveday.

Henry Gri  
 M'Neil, Hug

John Lear  
 John Mutt

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Kenneth M'F  
 John Jury, ju  
 Thomas Daw  
 G. H. Chu  
 Char

Charlottetov  
 M'Le  
 Georgetown

SURVEYOR  
 W. B. Dav  
 Chappell, P. I  
 Thomas Pleadv

PHOENI  
 Established Ma  
 Charlottetov

**FIRE ENGINE COMPANY, No. 2.**

Robert Hutchinson, Captain ; James Cairns, 1st Lieutenant ;  
Thomas Dodd, 2d do. ; Silas Barnard, 1st Pipeman ; Samuel  
Batt, 2d do. ; H. Macleod, 3 do. Isaac Smith, jun., Secretary  
and Treasurer.

**GEORGETOWN ASSESSORS.**

John Smith, William M'Kay, James M'Donald, John B.  
Howlett, Martin Byrne, Alexander Robertson, and Thomas  
Loveday.

**GEORGETOWN FIRE WARDENS.**

Henry Griffin, Donald M'Quarrie, Hugh M'Eachran, Finlay  
M'Neil, Hugh M'Donald, Clerk.

**COMMISSIONERS OF SEWERS.**

John Leard, sen., John Lord and Samuel Dawson, Tryon.  
John Muttart, John M'Rae, Isaac Clark, Cape Traverse.

**PUMP AND WELL ASSESSORS**

*Appointed annually on the First Tuesday in May.*

Peter Macgowan, Chairman  
Silas Barnard, Secretary  
Theo. Desbrisay, Treasurer  
Kenneth M'Kenzie                      Thomas Pethick  
John Jury, jun.                          John Rider  
Thomas Dawson                         Arthur O'Neill  
G. H. Chudleigh, Collector of Pump and Well Assessment  
Charlottetown

**COAL METERS.**

Charlottetown—James Kelly, Napoleon Le Page, James  
M'Lean, and Ralph Thompson  
Georgetown—John B. Howlett

**SURVEYORS OF LUMBER IN CHARLOTTETOWN.**

W. B. Davison, Ralph Thompson, James Kelly, Benjamin  
Chappell, P. B. Doyle, Henry Kelly, Watson Duchemin,  
Thomas Pleadwell

**PHOENIX BRASS AND IRON FOUNDRY.**

Established May, 1842, by George Birnie, Esq., Water Street,  
Charlottetown, in the premises erected by him in 1810.

## POST OFFICES.

Thomas Owen, Dep. Post Master General, Charlottetown.

George W. Owen, Clerk.

Bay Fortune	William Underhay
Bedeque	Thomas Hooper
Belfast	Joseph Atkinson
Cape Traverse	Hector Campbell
Cascumpec	Alexander Maggieson
New London	Daniel Macneil
Egmont Bay	Joseph Higgins
Fairfield	Patrick Kavanagh
Georgetown	Charles M'Laren
Lot 16	James Lyle
Lot 47	William Collings
Murray Harbour	John Dalziel
Mount Pleasant	Patrick Griffin
New Glasgow	James Arthur
New London	Duncan M'Intyre
Park Corner	William Cousins
Port Hill	James Yeo
Princetown	William Beairsto
St. Eleanor's	James I. Fraser
St. Margaret's	Donald Macdonald
St. Peter's	John Jardine
Souris	Daniel Collins, jun.
Tignish	Thomas J. Caie
Traveller's Rest	John Townsend
Tryon	Thomas Hockin
Vernon River	Matthew Redmond
Whitesands	William Bell

## LAND SURVEYORS.

Joseph Ball, Dep. Surveyor General, Charlottetown

William Curtis, Curtisdale

Alexander Anderson, Bedeque

James Clark, Bedeque

Roderick Campbell, Georgetown Royalty

Francis Kelly, Fort Augustus

Alexander M'Fayden, Carlton Cove

Lawrence Gall, Charlottetown

James Campbell, Lot 17

Joseph Gaudet, Lot 17

Allan Macphee, Campbellton

## TIMES OF

NAM  
OF OFFI

Bay Fortune

Bedeque

Belfast

Cape Trave

Cascumpec

Cavendish

Egmont Bay

Fairfield

Georgetown

Lot 16

Lot 47

Mount Plea

Murray Ha

New Glasgo

New London

Park Corne

Port Hill

Princetown

St. Eleanor's

St. Margare

St. Peter's

Souris

Tignish

Traveller's

Tryon

Vernon Rive

White Sand

The Mail fo

Fortnight, dur

after the arriv

month during

The Mails

Royal Mail P

month.



TIMES OF DESPATCHING AND RECEIVING THE MAILS  
AT CHARLOTTETOWN.

NAME OF OFFICE.	TIME OF DEPARTURE.	TIME OF ARRIVAL.
<i>Bay Fortune</i>	Tuesday, 6, p m	Friday, 2 p m
<i>Bedeque</i>	{ Monday 9, a m Thursday, 9 a m	Tuesday, 6 p m Friday, 6 p m
<i>Belfast</i>	Friday, 9, a m	Monday, 8 a m
<i>Cape Traverse</i>	Monday, 9 a m	Tuesday, 6 p m
<i>Cascumpec</i>	Thursday, 9 a m	Tuesday, 6 p m
<i>Cavendish</i>	Thursday, 9 a m	Friday, 6 p m
<i>Egmont Bay</i>	Thursday, 9 a m	Tuesday, 6 p m
<i>Fairfield</i>	Tuesday, 6 p m	Friday, 2 p m
<i>Georgetown</i>	{ Monday, 9 a m Friday, 9 a m	Tuesday, 5 p m Saturday, 5 p m
<i>Lot 16</i>	{ Monday, 9 a m Thursday, 9 a m	Tuesday, 6 p m Friday, 6 p m
<i>Lot 47</i>	Tuesday, 6 p m	Friday, 2 p m
<i>Mount Pleasant</i>	Tuesday, 6 p m	Friday, 2 p m
<i>Murray Harbour</i>	Friday, 9 a m	Saturday, 5 p m
<i>New Glasgow</i>	Thursday, 9 a m	Friday, 6 p m
<i>New London</i>	Thursday, 9 a m	Friday, 6 p m
<i>Park Corner</i>	Thursday, 9 a m	Friday, 6 p m
<i>Port Hill</i>	{ Monday, 9 a m Thursday, 9 a m	Tuesday, 6 p m Friday, 6 p m
<i>Princetown</i>	Thursday, 9 a m	Friday, 6 p m
<i>St. Eleanor's</i>	{ Monday, 9 a m Thursday, 9 a m	Tuesday, 6 p m Friday, 6 p m
<i>St. Margaret's</i>	Tuesday, 6 p m	Friday, 6 p m
<i>St. Peter's</i>	Tuesday, 6 p m	Friday, 6 p m
<i>Souris</i>	Tuesday, 6 p m	Friday, 6 p m
<i>Tignish</i>	Thursday, 9 a m	Tuesday, 6 p m
<i>Traveller's Rest</i>	Thursday, 9 a m	Friday, 6 p m
<i>Tryon</i>	Monday, 9 a m	Tuesday, 6 p m
<i>Vernon River</i>	{ Monday, 9 a m Friday, 9 a m	Tuesday, 5 p m Saturday, 5 p m
<i>White Sands</i>	Friday, 9, a m	Monday 8 a m

The Mail for Bermuda, and the West Indies, leaves Halifax every Fortnight, during April and the Seven following months, two hours after the arrival of the Mail Packet from England; and once a month during the other Four months.

The Mails for the West Indies, from Halifax, fall in with the Royal Mail Packet which leaves Southampton on the 2d of each month.

**LADIES' DIOCESAN CHURCH ASSOCIATION.***Patroness*—LADY CAMPBELL.*Secretary*—Rev. L. C. Lloyd*Assistant Sec.*—Rev. D. Fitzgerald*Treasurer*—Miss Hodgson*Ladies of the Committee*

Mrs. Bayfield,	Mrs. Hensley
" Cumberland	" Holl
" Cundall	Miss Hodgson
" Dalrymple	Mrs. Jenkins
Miss Fanning,	" Lane
Mrs. Fitzgerald	" Lloyd
" Forbes	" Mackieson
" Grubb	" Orlebar
" Haviland	" E. Palmer
" H. Haszard	

*Prince Edward Island Association in connection with the London Society for Promoting Christianity among the Jews.*

Established 1846.

Captain Orlebar, R. N. *President.*

*Committee*—Lieut. Hancock, R. N., T. B. Tremain, John Boyver, Lawrence Tremain, and George Beer, sen,

James Moore, *Secretary and Treasurer.***BEDEQUE LITERARY AND SCIENTIFIC SOCIETY.**

Formed the 20th Nov. 1844.

Reverend R. Patterson, *President.*Malcolm M<sup>c</sup>Farlane } *Vice Presidents.*

Arch. Montgomery, }

Richard Price, jun., *Secretary.*Alexander Anderson, Esq., *Treasurer.*

*Committee*—William Anderson, Angus M<sup>c</sup>Leod, H. Montgomery, James Wilson, Colin M<sup>c</sup>Lellan.

*Commissioners for settling Claims for Bounties on the Exportation of Codfish.*

James Kelly, Charlottetown      Alex. M<sup>c</sup>Donald, Three Rivers  
Alexander Leslie, Souris      Henry W. Heel

OFF

Hon. Ge

Hon. Geo

T. Desbri

William B

Hugh

Willia

Charle

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## OFFICERS OF HER MAJESTY'S CUSTOMS.

Hon. George Richard Goodman, Controller Customs and Navigation Laws  
 Hon. George Richard Goodman, Surveyor of Shipping  
 T. Desbrisay, Assistant Clerk and Surveyor  
 William Bremner, Broker.

## SUB-COLLECTORS.

Hugh Macdonald, Three Rivers  
 William S. Macgowan, Colville Bay  
 Charles Macnutt, Darnley  
 Joseph Pope, Bedeque  
 Nicholas Conroy, Cascumpec

## LANDWAITERS AND PREVENTIVE OFFICERS.

William Bremner, Landwaiter, Preventive Officer and Guager, Charlottetown

John Ings, Point Prim.  
 Richard Gill, Belfast  
 Alexander Macmillan, Cove Head  
 Jerome Doirant, Rustico  
 John Cousins, New London and Pond  
 William Inman, De Sable  
 Robert Forrest, Crapaud  
 Michael Clark, Crapaud  
 Arthur Irving, Tryon  
 John M'Rae, Cape Traverse and Seven Mile Bay  
 Daniel Green, Bedeque Harbour  
 David Betts, Lot 17, Linkletter's Shore  
 Simon Fraser, Grand River, Lot 16  
 David Ramsay, Lot 13  
 John Forsyth, Cascumpec  
 Thomas Costin, Lot 3, Big Meminegash  
 John M'Neill, Lot 19, Head of Richmond Bay  
 George Thompson, sen., Princetown and Darnley.  
 Benjamin Coffin, (son of Andrew Coffin) Savage Har.  
 William Sanderson, Three Rivers  
 John Thompson, Georgetown

## JAILORS,

Nicholas Harvie, Charlottetown  
 James Reid, St. Eleanors  
 Hugh Logan, Georgetown



## COLLECTORS OF IMPOST, &amp;c.

James Duff Macdonell, Charlottetown  
 Charles Macnutt, Prinsetown  
 Hugh Macdonald, Three Rivers  
 William S. Macgowan, Colville Bay  
 John Jardine, St. Peters  
 Allan Macdougall, Flat River  
 Joseph Pope, Bedeque  
 Allan Forsyth, Cascumpec  
 Samuel Dawson, Tryon  
 Cavendish M. Willock, Orwell Bay  
 George Anderson, New London  
 T. Desbrisay, Collector of Light Duties

## CHARLOTTETOWN MECHANICS' INSTITUTE.

(Established December 12, 1838.)

His Excellency SIR DONALD CAMPBELL,—*Patron*

Hon. Charles Young	}	<i>Vice Patrons</i>
James D. Haszard,		
Dr. L. Tremain,		<i>President</i>
T. Heath Haviland,	}	<i>Vice Presidents.</i>
John Gainsford,		

Artemas Davison, *Secretary and Treasurer.*Isaac Smith, jun., *Librarian.*

COMMITTEE.—Messrs. H. Found, Silas Barnard, J. Ings, J. Pippy, Pidwell, J. D. Haszard, Trowan, W. Longworth, B. Desbrisay and Albert Yates.

## STANHOPE INSTITUTE.

Established in 1843.

David Lawson, Esq., *Patron.*  
 Mr. George Brodie, *President.*  
 Mr. George Boyver, *Vice President.*

Committee—William Boyver, J. C. Leitch, George Foster, C. Douglas, Duncan Shaw, William Lawson, Albert Boyver, W. D. Lawson, S. Higgins, jun.

David Douglas, *Secretary.*Patron as  
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## CENTRAL ACADEMY.

*Patron and Visitor*—His Excellency the Lieutenant Governor.

## TRUSTEES AND GOVERNORS.

*Ex-Officio*—The Hon. E. J. Jarvis, Chief Justice; The Hon. Robert Hodgson, President of the Legislative Council; The Hon. Joseph Pope, Speaker of the House of Assembly; and Hons. T. H. Haviland, J. S. Macdonald, W. Swabey, E. Palmer, Charles Young; E. Thornton, and Francis Longworth, Esquires.

Head Master, William Cundall, Esq.

Second Master, John Kenny, Esq.

Third Master, John Arbuckle, Esq. A. M.

## MASTER OF THE NATIONAL SCHOOL.

W. H. Nelis.

## VISITORS OF SCHOOLS.

*Prince County*—John Arbuckle

*Queen's County*—John M'Neill

*King's County*—John Ross

## LICENSED TEACHERS.

## FIRST CLASS UNDER 7 VIC.

Sylvan Arsneaux, Egmont Bay	Edward M'Cormack, Little York
Lawrence Buchanan, New Glasgow Road	John M'Neill, Souris
Donald Bethune, Belfast	Paul M'Donald, Rock Barra
Archibald Bickford, Lot 14	Malcolm M'Donald, Princetown Road
Donald C. Campbell, Montague	James M'Donald, Pisquid
Colin Campbell, Charlottetown	John M'Millan, Wood Islands
Royalty	Matthew Redmond, Vernon River
James Douglas	River
Sebastián Davidson, Lot 4	William H. Richardson, Wheatley River
Donald Graham, Orwell	
James Gillanders	Donald Stewart, Bedeque
Patrick Kavanagh, East Point	Neil Stewart, Murray Harbour
Thomas Keys, Lot 14	Dubois Smith, Barbara Weit
Angus Martin, Orwell	Donald Shaw, Lot 65
Alexander M'Pherson, Lot 30,	Edmond Shea, East Point
John M'Lauchlan, Lot 19	Patrick Sweeney, Rollo Bay
Roderick M'Kinnon, De Sable	Henry Wadman, Tryon

## FIRST CLASS, UNDER 10 VIC. CAP. 9.

Ewen Amos, Lot 65	Archibald M'Neill, Vernon River
Alexander Beaton, Flat River	John M'Donald, Oyster Cove
John Beaton, Union Road	John M'Kay, Lot 22
John Butler, Lot 48	Malcolm M'Kenzie, New Glasgow
Robert Barry, South Shore	John M'Innis, Anderson's Road
Duncan Campbell, Lot 51	Alexander M'Donald, Tryon
William G. Carson, Lot 32	John M'Kay, Lot 44
Charles A. Crosby, New London Capes	Michael M'Kenna, Fort Augustus
Donald Campbell, Montague	Angus M'Leod, Bedeque
Malcolm Darrach, Cornwall	Patrick M'Quaid, Tracadie
Patrick B. Doyle, Cherry Valley	Archibald M'Donald, Pinette
George W. Draper, Lot 49	Alexander M'Neill, Lot 49
William Emery, Lot 48	Donald M'Donald, Lot 59
Patrick Fitzgerald	James B. M'Kenna, Squaw Bay Lot 49
Sampson Farquharson, St. Peter's Bay	Neil M'Eachern, 9 Mile Creek
James H. Fitzgerald, Serletown	Allan M'Phee, Campbelltown
Fidele Gaudet, Miscouche	Peter M'Innis, Lot 44
John Gallagher, South West Bedeque	Alfred A. M'Kenzie, Bedeque
Strang Hart, Brackley Point Road	John M'Kinnon, Princetown Royalty
Robert Blake Irving, Bay Fortune	Walter Phelan, Charlottetown
Andrew Johnston, Lot 8	John Parker, Georgetown
Erastus Johnston,	Peter Ross, Murray Harbor
John Kenan, Launching Place	Robert Robertson, St. Peter's Road
John Le Page, Charlottetown	Edmund Roche, St. Ann's Lot 22
John Livingston, Dog River	Duncan Robertson, East Point
Hugh Martin, Uigg	Elias Roberts, Cavendish
John Matthewson, Anderson's Road	Martin Ryan, St Andrew's
Kenneth Morrison, Belle Creek	Donald Robertson, Brudnel
Martin M'Dougall, South Shore	Daniel Scott, Brackley Point Road
Alexander M'Lean, Charlottetown Royalty	John Stewart, St. Peter's Bay
Alexander M'Donald, Belle Creek	John Sinclair, Lot 67
Michael M'Wade, Seal River	James Stewart, Brackley Point
William M'Phail, sen. Upper Newtown	John Stewart, Belle Creek
William M'Phail, jun., Lower Newtown	Allan Stewart, Crapaud
	John B. Schurman, Wilmot Creek
	John D. Thomson, Westmoreland, Lot 29

Allan Fr  
RoyaltFrancis  
Henry HMary Ell  
Mary R.  
Sarah H  
Frederic  
Ann Jeff  
Jane Ken  
Ane M'C  
Emily M  
Margaret  
Lucretia  
Elizabeth  
Margaret  
Jane Tra  
Emma YHonor  
liam Cun  
FitzgeralKenne  
Pine, Jar  
John I  
Michae  
Henry  
Williar  
James



## SECOND CLASS UNDER 7 VIC.

John Brooks, Little Sands  
Edward S. Blanchard, Lot 7.

## SECOND CLASS UNDER 10 VIC. CAP. 9.

Allan Fraser, Princetown      John Ross, Georgetown  
Royalty

## ACADIAN.

Francis Buote, Lot 2      John Chaison, Lot 15  
Henry Herrell, Rustico      Herbert Perry, Tignish

## FEMALE TEACHERS.

Mary Ellen Cameron, Charlottetown—10 Vic  
Mary R. Coates, St. Eleanor's, Primary  
Sarah Holland, St Peter's Bay, do  
Frederica Holland, St. Andrew's, do  
Ann Jeffs  
Jane Kendall, Brackley Point Road—10 Vic  
Ane M'Gregor, do do  
Emily M'Cormack, Charlottetown, do  
Margaret Owen, Morell do  
Lucretia Pringle, do  
Elizabeth Ross, York River do  
Margaret Stewart, New London do  
Jane Travers, Lot 3 Primary  
Emma Yates, Charlottetown, 10 Vic

## BOARD OF EDUCATION.

Honorables George Dalrymple and William Swabey; William Cundall, and John Kenny, Esqrs., and the Rev. David Fitzgerald.

William Cundall, Esq. Secretary.

## FISH INSPECTORS.

Kenneth M'Kenzie, Cornelius Little, James Kelly, Samuel Pine, James M'Lean, Charlottetown.

John David, Georgetown.

Michael Clark, Crapaud and Tryon.

Henry Woodley Hele, Tignish.

William Crane, Orwell Bay.

James Allan, Princetown.

### SONS OF TEMPERANCE.

Grand Division of Prince Edward Island, established by Charter of the National Division, dated

Hon. Charles Young, G. W. P.

John Arbuckle, Esq. G. W. A.

The Rev. S. T. Rand, G. Chaplain

Mr. John Williams, G. Scribe

“ Robert Percival, G. Treasurer

“ John Pidwell, G. Conductor

“ W. B. Dawson, G. Sentinel

Prince Edward Division, No. 1—meets every Thursday

Rising Sun do. 2

Friday

Hillsborough do. 3

Wednesday

Victoria do 4

Monday

Morning Star do 5

Tuesday

At the Town Hall, at 8 o'clock, P. M.

Cold Water Army, meets every Quarter, beginning in January and numbers about 250 strong.

### SAINT JOHN'S LODGE, No. 562.

Holding Warrant under the Grand Lodge of England.

The Right Hon. The Earl of Zetland, M. W., Grand Master.

Of the

*Most Ancient and Honorable Fraternity of Free and Accepted Masons.*

Robert Hutchinson, W. Master

Edward Love, S. Warden

James Watts, J. Warden

David Stewart, Treasurer

John William Morrison, Secretary

John Nicholson, S. Deacon

John Macneil, J. Deacon

William Griffiths, J. Guard

William B. Davison, Tyler

Regular Nights of Meeting, 2d Tuesday in each month, at Mason Hall, (McDonnell's Buildings).

Henry Palmer, Esq., Consular Agent for the United States of America, for Prince Edward Island

Daniel Hodgson, Esq., Lloyd's Agent

George Lewis, Market Clerk, Charlottetown

John Kearney, do. Georgetown

Captain  
Capt. H  
ment  
Lieut. F  
Lewis Y  
Maste  
James L  
Francis  
Rev. Dr

Comm  
Lieuten  
Aide  
Adjut  
Hon. An  
Staff  
Surge  
Judge

Captain

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*GARRISON OF CHARLOTTETOWN.*

Captain A. Lane, Town Major Commanding the Troops.  
 Capt. Herbert Watkin William Wynn, commanding Detachment of 7th Royal Fusiliers.  
 Lieut. Plomer J. Young, 7th Royal Fusiliers.  
 Lewis Y. Nash, Esq., Dep. Ordnance Storekeeper and Barrack Master.  
 James Lane, Esq., Dep. Assistant Commissary General.  
 Francis Reynolds, Staff Assistant Surgeon.  
 Rev. Dr. Jenkins, Officiating Chaplain.

*STAFF OF MILITIA.*

*Commander in Chief*—His Excellency Sir Donald Campbell, Lieutenant Governor, &c. &c.  
*Aide De Camp*—Major J. Spencer Smith.  
*Adjutant General, and Inspector of Militia*—Lieut. Col. the Hon. Ambrose Lane.  
*Staff Adjutant*—Major Peter Macgowan.  
*Surgeon General*—John Mackieson, M. D.  
*Judge Advocate*—John Lawson, Esq.

*COMMANDERS OF TROOPS AND BATTALIONS.*

Captain Benjamin Davies, 1st or Queen's County Troop of Cavalry  
 — George Coles, Charlottetown Volunteer Troop of Cavalry  
 — George Douglas, 2d or King's County do do  
 — Donald Manson, Tryon or Fitz Roy do do  
*ARTILLERY*.—Major Thomas Robinson, Commanding. Captains Paul Mabey, Stephen Boyver  
 First Queen's County Regiment—Major Francis Longworth  
 Second do do Major John Nelson  
 Third (or Highland) do Major C. D. Rankin  
 Fourth Queen's County do Major David Lawson  
 Fifth do do Major James Campbell  
 First King's County Regt.—Lt. Col. Angus Macdonald  
 Second do (or Castle Tioram) Regt.—Lt. Col. Roderick C. Macdonald—Major James Anderson  
 Third King's County Regt.—Major Ronald Macdonald  
 Fourth do do Major William Macgowan  
 First Prince County Regt.—Major Robert Hyndman  
 Second do do Major Joseph Pope  
 Third do do Major  
 Fourth do do Major J. Warburton.

*Officers employed in Surveying the Coasts of this Island and Nova Scotia, in Her Majesty's hired Vessel Gulnare.*

Capt. H. W. Bayfield, R. N.; Capt. Orlebar, R. N.; Lieut. H neock, Mr. William Forbes, Master, R. N., and Thomas Dest sav, Assistant Surveyors. Medical Officer, Dr. W. Kelly, M D.



ROYAL (Late Central) AGRICULTURAL SOCIETY

Established A. D. 1827.

Officers elected 2d Wednesday in January, 1848.

- William Douse, Esq., President
- Hon. W. Swabey, Vice President
- Lawrence C. Worthy, Esq., Assistant do.

COMMITTEE :

- Henry Longworth, Esq.
- Hon. Stephen Rice
- Alex. Laird, Esq.
- Hon. John S. Macdonald
- James M. Callum, Esq.
- Jeremiah Simpson, Esq.
- Charles Haszard, Esq.
- George Coles, Esq.
- Mr. William Inman, De Sable

Charles Stewart, Esq., Secretary & Treasurer.

ADDITIONS, ALTERATIONS AND CORRECTIONS WHILE PRINTING.

In the List of Justices of the Peace for King's County, Angus M. Intyre, Esq., Lot 44, should be Lot 47.

T. Heath Haviland, Esq., omitted as a Notary Public.

Mr. Neil M. Lean, Clerk of the Commissioners' Court Lot 12, instead of Mr. Geo. Cooper.

Officers employed in surveying the Coast of the Island and  
 were seated in the following order: Captain  
 Capt. H. W. Bayfield, R. N.; Capt. Odobert, R. N.; Lieut.  
 II need, Mr. William Forbes, Master, R. N., and Thomas  
 Deaf, sav. Assistant Surgeons. Medical Officer, Dr. W.  
 F. J. M. D.