

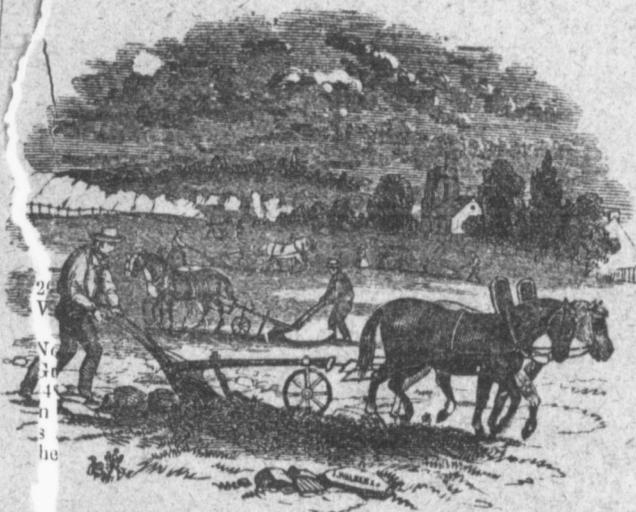
BOOKBINDING.

MILLER'S  
CANADIAN

FARMER'S ALMANAC

FOR THE YEAR OF OUR LORD

1890



and PAPER HANGINGS.

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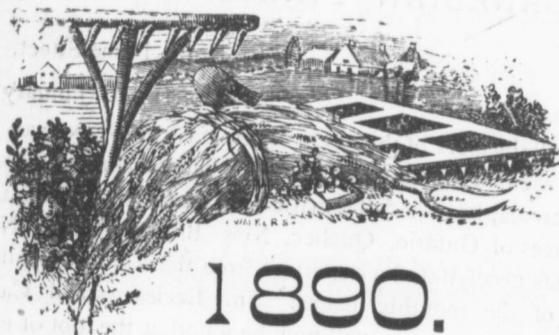
1872

**MILLER'S**

CANADIAN

**FARMERS ALMANAC,**

FOR THE YEAR OF OUR LORD



**1890.**

Being the second after Bissextile or Leap Year, and until the 20th of June, the fifty-third year of the reign of Her Majesty Queen Victoria.

Calculated for the Meridian of Montreal, in Latitude 45° 31' North, and Longitude 73° 35' West from the Royal Observatory, Greenwich. Also for the Meridian of Halifax, N. S., in Latitude 44° 39' 20", and Longitude 63° 36' 40", and for Ottawa, which is in Latitude 44° 55', Longitude 75° 35' West. But the Almanac is arranged to serve without essential variation for most parts of the Dominion.

PUBLISHED BY

**ROBERT MILLER, SON & CO.,**

MANUFACTURING STATIONERS,

1872 NOTRE DAME STREET,

**MONTREAL.**

Put in WINDOW SHADES and PAPER HANGINGS.

# CANADIAN FARMERS' ALMANAC.

1872 Notre Dame Steet,

MONTREAL, January 1st, 189

The Publishers of this OLD, RELIABLE AND STANDARD ALMANAC with a view to meeting the wants of their numerous patrons throughout Canada, have had the matter arranged so as to include the Provinces of Ontario, Quebec, New Brunswick and Nova Scotia. This has necessitated a departure from the old and familiar arrangement of the monthly pages. The Ecclesiastical Calendar and Weather Aspects, &c., will now be found at the foot of each month's solar and lunar calculations. The monthly foot notes of sound advice to Farmers have been transferred to pages containing useful information, with many useful recipes.

ROBERT MILLER, SON & CO.,

*Publisher*

During this year the moon.

I. January 16-17, 1891, at Montreal, Canada.

This Eclipse begins at 11.15 at Greenwich, in longitude 10.15 West of Greenwich, and ends at 12.15.

II. December 25-26, 1891, at Montreal, Canada.

The details of this Eclipse are given in the next contact with the sun's limb towards the north.

III. December 11th, 1891, at Montreal, Canada.

This Eclipse begins at 11.15 at Greenwich, in longitude 10.15 West of Greenwich, and ends at 12.15.

This Eclipse ends at 11.15 at 165° 0' west of Greenwich.

1890

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HOLIDAYS IN ONTARIO

THIS ECLIPSE



### ECLIPSES FOR THE YEAR 1890.

During this year there will be three eclipses, two of the Sun, and one of the Moon.

I. January 16-17, there will be an Annular Eclipse of the Sun, not visible in Canada.

This Eclipse begins on the earth generally, June 16th, 18 h. 55 m, meantime at Greenwich, in longitude  $13^{\circ} 58'$  west of Greenwich and latitude  $0^{\circ} 47'$  North.

This Eclipse ends on the earth generally June 17th,  $0^{\circ} 55'$  in longitude  $82^{\circ} 44'$  east of Greenwich, and latitude  $14^{\circ} 27'$  North.

II. December 25-26, there will be a partial Eclipse of the Moon, invisible in Canada.

The details of this Eclipse are not of much importance to us in Canada. The first contact with the shadow occurs at  $14^{\circ}$  from the Northernmost point of the Moon's limb towards the West. The last contact at  $19^{\circ}$  towards the West, in each case for *direct* image.

III. December 11th, there will be a total Eclipse of the Sun, invisible in Canada.

This Eclipse begins on the earth generally, December 11th, 12 h. 28 m, meantime at Greenwich, in longitude  $77^{\circ} 46'$  east of Greenwich, and in latitude  $8^{\circ} 19'$  South.

This Eclipse ends on the earth generally, December 11th. 17 h. 42 m., in longitude  $165^{\circ} 0'$  west of Greenwich, and in latitude  $26^{\circ} 31'$  South.

**BANK HOLIDAYS IN ONTARIO.**

Every Sunday, Christmas Day, New Year's Day, Ash Wednesday, Good Friday, Easter Monday, The Queen's Birthday, and each day appointed by Royal Proclamation as a General Fast or Thanksgiving Day.

**ZODIACAL SIGNS.**

Aries, the Ram, Head and Face.

- ♈ Aries, Arms,
- ♉ Taurus, Heart,
- ♊ Gemini, Reins.
- ♋ Cancer, Thighs,
- ♌ Libra, Legs.



Pisces, Feet.

**CHRONOLOGICAL CYCLES.**

Dominical or Sunday letter.....	F.	Roman Indiction .....	11
Golden Number .....	10	Julian Period .....	4713
Epoch or Moon's Age .....	9	Diocletian Era .....	244
Solar Cycle .....	28	Dominion of Canada 24th year	1867

**MOVABLE FESTIVALS.**

Septuagesima .....	Feb.	2	Low Sunday .....	Apr.
Quinquagesima .....	"	16	Rogation Sunday .....	May
Ash Wednesday .....	"	19	Ascension Day .....	May
Quadragesima .....	"	23	Whit Sunday .....	June
Annunciation .....	March	25	Trinity Sunday .....	June
Palm Sunday .....	"	30	Corpus Christi .....	June
Good Friday .....	April	4	Michaelmas Day .....	Sept.
Easter Sunday .....	"	6	Advent Sunday .....	Nov.

**HOLIDAYS OBSERVED IN PUBLIC OFFICES.**

Circumcision .....	January	1	Her Majesty's Birthday .....	May
Epiphany .....	"	6	Corpus Christi .....	June
Ash Wednesday .....	Feb.	19	St. Peter and St. Paul .....	June
Annunciation B.V.M. ....	March	25	Dominion Day .....	July
Good Friday .....	April	4	All Saints Day .....	Oct.
Easter Monday .....	"	7	Immaculate Conception .....	Dec.
Ascension Day .....	May	15	Christmas Day .....	Dec.

The year 5651 of the Jewish era commences on Sept. 15, 1890.

The year 1308 of the Mohammedan Era commences Aug. 17, 1890.

**COLORING FOR FROST.**—Upon half pound tartar, and 20 water, and boil it well, and cork it, and use it for coloring a beautiful

**Taurus, YEAST.**—Upon half pound. Meantime pour in one-third cup salt water, and make a quart, then let it ferment, and so

**Cancer, OYSTER CRACKERS.**—If pound of flour, and water. Beat the dough on a roll it out thin, and

**Virgo, MINCE AND MACARONI.**—Take one pound of butter for one and one-half pound of flour, and then simmer till well the inside of the macaroni into the butter, and have minced and the macaroni form

**JOHNNY CAKE.**—Beat a pint of butter, and stir in two table-spoons in two table-spoons of a greased shallow pan for ten minutes.

**POOR MAN'S SHORT CROUSTONS.**—Take one spoonful of baking powder, and one spoonful of butter, and one spoonful of boiling water, and one spoonful of salt to the tea plate. Bake on a tea plate.

**BEEF SLICES.**—Cut slices of ham or lean beef, and a gill of suet, a little meat be half an inch thick, and having a mortar, and having them round and thick, and roll in an egg, and roll in a good gravy, and croutons of toasted

**JUDA BISCUITS.**—Put one pound of salt, and two pounds of flour, and thoroughly into the flour, and add this to the flour. Mix in twenty minutes. Bake in twenty minutes. Bake in twenty minutes. Bake in twenty minutes.

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nesday, Good F  
ed by Royal Pro

**COLORING FOR FROSTING.**—Take 20 grains of powdered cochineal, 20 grains of cream tartar, and 20 grains of powdered alum. Put them into a gill of cold soft water, and boil it very slowly till reduced to one-half. Strain it through thin muslin, and cork it for use. A very small quantity of this mixture will color frosting a beautiful pink.

**Taurus, YEAST.**—Upon half a cup of hops pour a pint of boiling water, and boil half an hour. Meantime peel and grate two large white potatoes, add half a cup of sugar and one-third cup salt. Over this pour the hop-water and enough boiling water to make a quart, then stir thoroughly. When luke-warm, add a cup of good yeast. Let it ferment, and seal tightly in glass cans.

**Cancer, OYSTER CRACKERS**—Take two ounces of butter, a small saltspoon of salt, one-half pound of flour, and wet them with milk, using just sufficient to mould them together. Beat the dough thus formed with the rolling pin for fifteen minutes, and then roll it out thin, and cut with an oyster cracker cutter.

**Virgo, MINCE AND MACARONI.**—Cook half a pound of macaroni in a quart of warm water for one and one-half hours, one ounce of butter and some salt. Let it boil and then simmer till cooked; stir and add more warm water if needed. Butter well the inside of a mould (china), and when cooked, press the pieces of macaroni into the butter, covering the bottom and sides, then put in whatever meat you have minced and fill the mould. Then steam for one hour. When turned out, the macaroni forms the shape with the mince inside.

**Capricorn, JOHNNY CAKE.**—Beat three eggs without separating until light, then add to a pint of buttermilk, a pint of Indian meal, and a teaspoonful of salt. Mix well and stir in two tablespoonfuls of melted butter. Dissolve a teaspoonful of soda in two tablespoonfuls of boiling water, add this, mix thoroughly, and pour into a greased shallow baking pan. Bake in a moderate oven for thirty-five or forty minutes.

**POOR MAN'S SHORT CAKE.**—Put one quart of sifted flour into a bowl, add a level teaspoonful of baking powder, and sift again. Now rub into it thoroughly a large spoonful of butter or lard. Dissolve a half teaspoonful of soda in a tablespoonful of boiling water, add it to a half pint of buttermilk, add this and a teaspoonful of salt to the flour, mix, roll out, and cut into round cakes about the size of a tea plate. Bake over a slow fire on a griddle. The batter should be as soft as possible to handle.

**BEF SLICES.**—Cut slices off any joints of cold beef. Make a force-meat of two ounces of ham or lean bacon, two eggs, a few herbs and one gill of bread crumbs, and a gill of suet, a little salt, pepper, and a pint of good gravy. Let the slices of meat be half an inch thick and four square, if possible. Pound the force-meat in a mortar, and having bound it with the yolk of an egg, spread it on the meat. Roll them round and tie them, or else fasten with a skewer. Brush them over with an egg, and roll in fine breadcrumbs; slightly brown in oven, and then put them into a good gravy and stew until tender. Serve with the gravy and garnish with croutons of toasted bread.

**COFFICES. BODA BISCUITS.**—Put one quart of sifted flour into a bowl, and add one teaspoonful of salt, and two ounces of sweet lard or butter. Rub the butter or lard thoroughly into the flour, dissolve a half teaspoonful of soda in a tablespoonful of boiling water, add this to a half pint of sour milk or buttermilk, stir and add to the flour. Mix, roll out, cut with a small round cutter, place in greased pans, so that biscuits will not touch each other, and bake in a very quick oven twenty minutes. To have them very light, mix, make and bake as quickly as possible.

1st Month.

**JANUARY, 31 Days.**

Begins on Wednesday 90.]

Moon's Phases.		Halifax.	Quebec	Montreal.	Ottawa.	Toronto.	London.
Full Moon.....	D. 6	h. m. 1 22 mo.	h. m. 0 52 mo.	h. m. 0 43 mo.	h. m. 0 35 mo.	h. m. 0 23 mo.	h. m. 0 15
Last Quarter....	14	2 18 mo.	1 48 mo.	1 39 mo.	1 21 mo.	1 19 mo.	1 11
New Moon.....	20	7 35 ev.	7 05 ev.	6 56 ev.	6 48 ev.	6 36 ev.	6 28
First Quarter.....	27	4 02 ev.	3 32 ev.	3 23 ev.	3 15 ev.	3 03 ev.	2 55

M. Week.	Days	Quebec.		Ontario.		Nova Scotia.		The Dominion.		
		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Moon's Age Noon.	Sun's Declina. South.	Sun Merid.
1	Wed.	h. m. 7 41	h. m. 4 27	h. m. 7 34	h. m. 4 33	h. m. 7 37	h. m. 4 30	D. fr. 10 0	S. D. m. 22 59	h. 12
2	Thur.	41	27	35	35	37	31	11 0	22 54	
3	Fri.	41	28	35	36	37	32	12 0	22 48	
4	Sat.	41	30	35	37	37	33	13 0	22 42	
5	F.	7 41	4 31	7 34	4 38	7 37	4 34	14 0	22 35	12
6	Mon.	41	32	33	39	37	35	15 0	22 28	
7	Tues.	40	33	33	40	37	35	16 0	22 20	
8	Wed.	40	35	33	41	37	37	17 0	22 12	
9	Thur.	40	36	33	42	36	38	18 0	22 4	
10	Fri.	39	37	32	43	36	39	19 0	21 55	
11	Sat.	39	38	32	45	36	40	20 0	21 46	
12	F.	7 38	4 39	7 32	4 46	7 35	4 41	21 0	21 36	12
13	Mon.	38	41	32	47	34	43	22 0	21 26	
14	Tues.	37	42	31	48	33	44	23 0	21 15	
15	Wed.	36	43	30	49	33	45	24 0	21 4	
16	Thur.	36	44	30	51	32	47	25 0	20 53	
17	Fri.	35	46	29	52	32	48	26 0	20 41	
18	Sat.	35	47	28	53	31	49	27 0	20 29	
19	F.	7 34	4 49	7 28	4 54	7 30	4 51	28 0	20 16	12
20	Mon.	33	50	27	55	29	52	29 0	20 3	
21	Tues.	32	51	27	57	29	53	0 5	19 50	
22	Wed.	31	53	26	58	28	54	1 5	19 36	
23	Thur.	30	54	25	59	27	55	2 5	19 22	
24	Fri.	29	56	24	5 00	26	57	3 5	19 8	
25	Sat.	28	57	23	2	25	58	4 5	18 53	
26	F.	7 27	4 58	7 23	5 3	7 25	5 00	5 5	18 38	12
27	Mon.	26	5 00	22	5	24	1	6 5	18 23	
28	Tues.	25	1	21	6	23	3	7 5	18 7	
29	Wed.	25	2	20	7	23	4	8 5	17 51	
30	Thur.	24	3	19	9	22	5	9 5	17 35	
31	Fri.	7 23	4 04	7 18	5 10	7 21	5 7	10 5	17 18	12

CALENDAR, WEATHER ASPECTS, &c.

- |    |                                   |    |                             |
|----|-----------------------------------|----|-----------------------------|
| 1  | <i>Circumcision.</i>              | 17 | Fine and cold to day.       |
| 2  | New Year's sleighing fairly good. | 18 | Continues fine and cold.    |
| 3  | Weather not very severe.          | S  | 2nd Sunday after Epiphany.  |
| 4  | Thermometer falling.              | 20 | You may expect a change     |
| S  | 2nd Sunday after Christmas.       | 21 | approaching thaw, but it    |
| 6  | Epiphany, Twelfth Day.            | 22 | will not continue long      |
| 7  | Dull, heavy weather with          | 23 | at that comparatively       |
| 8  | prospects of snow.                | 24 | high temperature.           |
| 9  | Not exceedingly cold.             | 25 | Conversion of St. Paul.     |
| 10 | Breezy and chilly.                | S  | 3rd Sunday after Epiphany.  |
| 11 | Frost and Snow, E. and W.         | 27 | Change of moon to day,      |
| S  | 1st Sunday after Epiphany.        | 28 | and until the full, the     |
| 13 | Clearer and brighter.             | 29 | weather will be exceedingly |
| 14 | Not severely cold.                | 30 | unsettled. But the month    |
| 15 | A clear and cold day.             | 31 | ends with brisk, cold wind. |
| 16 | Another of like kind,             |    |                             |

ins on Wednesday 90.]

MEMORANDUM FOR JANUARY.

7

	Toronto.	Lon
	h. m.	h. m.
o.	0 23 mo.	0 15
o.	1 19 mo.	1 11
.	6 36 ev.	3 28
.	3 03 ev.	2 55

The Dominion.

S. D. m.	Sun's Declina. South.	Sur Meri
		h. 12
22 59		12
22 54		12
22 48		12
22 42		12
22 35		12
22 28		12
22 20		12
22 12		12
22 4		12
21 55		12
21 46		12
21 36		12
21 26		12
21 15		12
21 4		12
20 53		12
20 41		12
20 29		12
20 16		12
20 3		12
19 50		12
19 36		12
19 22		12
19 8		12
18 53		12
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17 18		12

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cold wind.

2nd Month.

**FEBRUARY, 28 Days.**

Begins on Saturday

Moon's Phases.		Halifax.	Quebec.	Montreal.	Ottawa.	Toronto.	London.
Full Moon.....	D. 3	h. m. 8 59 ev.	h. m. 8 29 ev.	h. m. 8 20 ev.	h. m. 8 12 ev.	h. m. 8 00 ev.	h. m. 7 52
Last Quarter .....	12	2 37 ev.	2 07 ev.	1 58 ev.	1 5 ev.	1 38 ev.	1 30
New Moon.....	19	6 13 mo.	5 43 mo.	5 34 mo.	5 26 mo.	5 14 mo.	5 03
First Quarter.....	26	9 52 mo.	9 22 mo.	9 13 mo.	9 05 mo.	8 53 mo.	8 45

M	DAYS.	Quebec.		Ontario.		Nova Scotia.		The Dominion.		Sun Merid.
		Sun Rises	Sun Sets.	Sun Rises.	Sun Sets.	Sun Rises	Sun Sets.	Moon's Age Noon.	Sun's Declina. South.	
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. fr.	D. m.	
1	Sat.	7 22	5 7	7 17	5 12	7 20	5 08	11 5	17 1	1:8
2	F.	7 20	5 09	7 16	5 13	7 18	5 09	12 5	16 43	1:9
3	Mon.	19 10	15 14	16 16	12 14	14 5	16 8			
4	Tues.	18 12	14 14	16 16	12 14	14 5	16 8			
5	Wed.	17 13	12 17	15 14	15 5	15 50				
6	Thur.	15 15	11 19	14 14	15 5	15 31				
7	Fri.	14 16	10 20	12 17	17 5	15 13				
8	Sat.	12 18	9 21	10 18	18 5	14 54				
9	F.	7 11	5 19	7 07	5 23	7 09	5 19	19 5	14 35	1:2
10	Mon.	9 20	6 24	8 21	20 5	14 15				1:3
11	Tues.	8 22	4 26	7 22	21 5	13 55				1:4
12	Wed.	6 3	3 27	5 24	22 5	13 35				1:5
13	Thur.	5 25	1 28	4 25	23 5	13 15				1:6
14	Fri.	3 26	7 00	30 2	24 5	12 55				1:7
15	Sat.	1 27	6 58	31 1	28 5	12 34				1:8
16	F.	7 00	5 29	6 57	5 33	6 59	5 29	26 5	12 14	1:9
17	Mon.	6 58	30 55	34 58	31 27 5	11 53				1:10
18	Tues.	57 32	54 35	56 32	28 5	11 32				1:11
19	Wed.	55 33	52 36	55 33	0 1	11 10				1:12
20	Thur.	53 35	51 38	53 35	1 1	10 49				1:13
21	Fri.	52 36	49 39	51 36	2 1	10 27				1:14
22	Sat.	50 38	48 40	49 38	3 1	10 5				1:15
23	F.	6 49	5 39	6 46	5 41	6 48	5 39	4 1	9 43	1:16
24	Mon.	47 41	45 43	46 40	5 1	9 21				1:17
25	Tues.	45 42	43 44	45 42	6 1	8 9				1:18
26	Wed.	43 44	42 46	43 41	7 1	8 36				1:19
27	Thur.	42 45	40 47	41 46	8 1	8 14				1:20
28	Fri.	6 40	5 47	6 38	5 48	6 38	5 47	9 1	7 51	1:21

CALENDAR, WEATHER ASPECTS, &c.

- |  |  |
|--|--|
| <p>D</p> <ul style="list-style-type: none"> <li>1 2nd Moon in Apogee, 2 h.</li> <li>S Septuagesima Sunday.</li> <li>3 2nd Purification of Virgin Mary.</li> <li>4 Full moon, and there will</li> <li>5 be abundance of snow and</li> <li>6 severe cold for several days.</li> <li>7 Sleighing down East will be</li> <li>8 difficult, because of drifts.</li> <li>S Sexagesima Sunday.</li> <li>10 Changeable, but will</li> <li>11 continue cold and</li> <li>12 uncomfortable for two or</li> <li>13 three days about now.</li> <li>14 St. Valentine's Day.</li> </ul> | <p>D</p> <ul style="list-style-type: none"> <li>15 Some more snow but too cold</li> <li>S Quinquagesima, Shrove Sunday</li> <li>17 Moon in Perigee. 14 h.</li> <li>18 Shrove Tuesday.</li> <li>19 ASH WEDNESDAY.</li> <li>20 Western Ontario is enjoying</li> <li>21 very agreeable weather, but</li> <li>22 down East still very wintry.</li> <li>S Quadregesima, 1st Sun. in L</li> <li>24 St. Mathias.</li> <li>25 Cool and pleasant, but</li> <li>26 now again changeable,</li> <li>27 and the month will end</li> <li>28 rather dull and wintry.</li> </ul> |
|--|--|

Begins on Saturday

MEMORANDUM FOR FEBRUARY.

Loc.	Toronto.	Lon.
h. m.	h. m.	h. m.
ev. 8 00	ev. 7 52	
ev. 1 38	ev. 1 30	
mo. 5 14	mo. 5 03	
mo. 8 53	mo. 8 45	

The Dominion.

Lat. n's	Sun's Declina. South.	Sun's Merid.
fr.	D. m.	h. m.
5	17 1	1:8
5	16 43	1:9
5	16 26	
5	16 8	
5	15 50	
5	15 31	
5	15 13	
5	14 54	
5	14 35	1:3
5	14 15	3
5	13 55	
5	13 35	
5	13 15	4
5	12 55	
5	12 34	5
5	12 14	1:5
5	11 53	
5	11 32	7
5	11 10	
5	10 49	8
5	10 27	
5	10 5	9
5	9 43	1
5	9 21	0
5	8 9	
5	8 36	1
5	8 14	
5	7 51	12

w but too cold  
 , Shrove Sunday  
 ce. 14 h.  
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 io is enjoying  
 weather, but  
 very wintry.  
 1st Sun. in L)

ant, but  
 geable,  
 will end  
 wintry,

3rd Month.

MARCH, 31 Days.

Begins on Satur 90.]

Moon's Phases.		Halifax.	Quebec.	Montreal.	Otawa.	Toronto.	London.
	D.	h. m.					
Full Moon.....	6	2 33 ev.	2 03 ev.	1 51 ev.	1 46 ev.	1 34 ev.	1 26 ev.
Last Quarter....	13	11 56 ev.	11 20 ev.	11 11 ev.	11 03 ev.	10 51 ev.	10 43 ev.
New Moon.....	20	4 37 ev.	4 07 ev.	3 58 ev.	3 50 ev.	3 38 ev.	3 30 ev.
First Quarter....	28	5 18 mo.	4 48 mo.	4 39 mo.	4 31 mo.	4 19 mo.	4 11 mo.

M	Week.	Quebec.		Ontario.		Nova Scotia.		The Dominion.			
		Sun Rises.	Sun Sets	Sun Rises	Sun Sets.	Sun Rises.	Sun Sets.	Moon's Age Noon.	Sun's Declina.	Sun Meri	
1	Sat.	6 38	5 48	6 36	5 49	6 36	5 48	10 1	D. fr.	D. m.	h. m.
2	F.	6 36	5 49	6 35	5 51	6 35	5 49	11 1	7 6	12	
3	Mon.	34	50	33	52	34	50	12 1	6 43		
4	Tues.	33	52	31	53	32	52	13 1	6 20		
5	Wed.	31	53	29	54	30	53	14 1	5 56		
6	Thur.	29	54	26	55	28	54	15 1	5 33		
7	Fri.	27	55	24	57	27	55	16 1	5 10		
8	Sat.	25	57	22	58	25	56	17 1	4 47		
9	F.	6 24	5 58	6 23	5 59	6 23	5 57	18 1	4 23	12	
10	Mon.	22	6 00	21	6 00	21	59	19 1	4 00		
11	Tues.	20	1	19	1	19	6 00	20 1	3 36		
12	Wed.	18	2	18	3	17	2	21 1	3 12		
13	Thur.	16	4	16	4	15	3	22 1	2 49		
14	Fri.	14	5	14	5	13	5	23 1	2 25		
15	Sat.	12	7	12	6	11	7	24 1	2 02		
16	F.	6 10	6 8	6 10	6 07	6 9	6 05	25 1	1 38	12	
17	Mon.	8	9	9	9	8	10	26 1	1 14		
18	Tues.	6	10	7	10	6	11	27 1	0 50		
19	Wed.	5	12	5	11	5	12	28 1	0 27		
20	Thur.	3	13	3	12	3	13	29 1	S 0 3		
21	Fri.	1	14	1	14	1	14	0 6	N 0 20		
22	Sat.	5 59	15	6 00	15	6 00	15	1 6	0 43		
23	F.	5 57	6 17	5 58	6 17	5 59	6 16	2 6	1 07	12	
24	Mon	55	18	56	18	57	17	3 6	1 31		
25	Tues.	53	20	54	19	55	18	4 6	1 54		
26	Wed.	51	21	52	20	54	19	5 6	2 18		
27	Thur.	49	22	51	22	52	21	6 6	2 41		
28	Fri.	47	23	49	23	50	23	7 6	3 5		
29	Sat.	46	25	47	24	48	24	8 6	3 28		
30	F.	5 44	6 26	5 45	6 25	5 44	6 25	9 6	3 51	12	
31	Mon	5 42	6 27	5 43	6 26	5 42	6 26	10 6	4 15	12	

CALENDAR, WEATHER ASPECTS, &c.

- D
- 1 St. DAVID'S DAY. Apogee 14 h.
  - S 2nd Sunday in Lent.
  - 3 Dull cloudy day and
  - 4 the same for to day and
  - 5 this day also. But with
  - 6 to day's full moon there will
  - 7 come a change, giving us
  - 8 cool bright days.
  - S 3rd Sunday in Lent.
  - 10 Look out for a storm of
  - 11 wind with cold rain or snow.
  - 12 St. Gregory's Day.
  - 13 Prospect of an agreeable
  - 14 change, almost feeling
  - 15 like spring, but cold nights.
  - S 4th Sunday in Lent.

- D
- 17 St. PATRICK'S DAY.
  - 18 17th Moon in Perigee, 15 h.
  - 19 Snow storms prevail
  - 20 in the Maritime Provinces
  - 21 and Ontario has cold rain.
  - 22 Quebec continues frigid.
  - S 5th Sunday in Lent.
  - 24 A fine, bright, cool day.
  - 25 Annunciation—Lady Day.
  - 26 Spring approaches, for
  - 27 the prospects of weather are
  - 28 fair and pleasant.
  - 29 Moon in Apogee, 10 h.
  - 30 PALM SUNDAY.
  - 31 Month ends pleasantly.

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MEMORANDUM FOR MARCH.

	Toronto.	Lon
h. m.	h. m.	h. m.
1 34 ev.	1 26	
10 51 ev.	10 43	
3 38 ev.	3 30	
4 19 mo.	4 11	

The Dominion.

n's e n.	Sun's Declina.	Sun Mer
Fr.	D. m.	h.
1	7 28	12
	7 6	12
	6 43	12
	6 20	12
	5 56	12
	5 33	12
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	4 47	12
	4 23	12
	4 00	12
	3 36	12
	3 12	12
	2 49	12
	2 25	12
	2 02	12
	1 38	12
	1 14	12
	0 50	12
	0 27	12
S	0 3	12
N	0 20	12
	0 43	12
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DAY.  
 erige, 15 h.  
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 Provinces  
 cold rain.  
 es frigid.  
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 cool day.  
 Lady Day.  
 es, for  
 weather are  
 10 h.  
 astly.

10 days, but get cold nights.  
 11 Pleasant and spring-like.  
 12 Low clouds.  
 13 Snow in evening.  
 14 Snow and sleet.

Moon's Phases.		Halifax.	Quebec.	Montreal.	Ottawa.	Toronto.	London.
	D.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
Full Moon.....	5	5 10 mo.	4 40 mo.	4 31 mo.	4 23 mo.	4 11 mo.	4 03 mo.
Last Quarter.....	12	6 39 mo.	6 09 mo.	6 00 mo.	5 52 mo.	5 40 mo.	5 32 mo.
New Moon.....	19	3 51 mo.	3 21 mo.	3 12 mo.	3 04 mo.	2 56 mo.	2 48 mo.
First Quarter.....	27	0 37 mo.	0 07 mo.	1 58 mo.	1 50 mo.	1 38 mo.	1 30 mo.

M	DAYS.	Quebec.		Ontario.		Nova Scotia.		The Dominion.		
		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Moon's Age Noon.	Sun's Declina. North.	Sun on Meridia.
1	Tues.	h. m. 5 40	h. m. 6 28	h. m. 5 42	h. m. 6 28	h. m. 5 40	h. m. 6 28	D. fr. 11 6	D. m. 4 38	h. m. 12 36
2	Wed.	38	30	40	29	38	29	12 6	5 01	32
3	Thur.	36	31	38	30	36	30	13 6	5 24	28
4	Fri.	34	33	36	31	34	31	14 6	5 47	24
5	Sat.	32	34	34	32	33	32	15 6	6 09	20
6	F.	5 30	6 35	5 33	6 33	5 31	6 33	16 6	6 32	12 16
7	Mon.	28	36	31	34	29	34	17 6	6 55	12
8	Tues.	27	38	29	35	28	35	18 6	7 17	08
9	Wed.	25	39	27	36	26	36	19 6	7 39	04
10	Thur.	23	40	25	37	24	37	20 6	8 2	00
11	Fri.	21	41	24	39	22	39	21 6	8 24	11 56
12	Sat.	19	42	22	40	20	41	22 6	8 46	11 52
13	F.	5 18	6 44	5 20	6 41	5 19	6 42	23 6	9 7	11 49
14	Mon.	16	45	18	42	17	43	24 6	9 29	45
15	Tu.	14	46	17	43	16	44	25 6	9 51	41
16	Wed.	12	47	15	45	15	45	26 6	10 12	37
17	Thur.	11	49	14	46	14	46	27 6	10 33	33
18	Fri.	9	50	12	47	12	47	28 6	10 54	29
19	Sat.	8	52	10	48	10	48	0 2	11 15	25
20	F.	5 6	6 53	5 9	6 49	5 8	6 50	1 2	11 35	11 21
21	Mon.	4	54	7	51	7	51	2 2	11 55	17
22	Tues.	2	55	6	52	5	52	3 2	12 16	13
23	Wed.	1	57	4	53	3	53	4 2	12 36	9
24	Thur.	4 59	58	3	54	1	54	5 2	12 56	05
25	Fri.	57	59	1	55	4 59	56	6 2	13 6	01
26	Sat.	55	7 00	5 00	57	58	58	7 2	13 35	10 58
27	F.	4 54	7 1	4 58	6 58	4 57	6 59	8 2	13 54	10 54
28	Mon.	52	3	57	59	55	7 00	9 2	14 13	50
29	Tues.	51	4	55	7 0	53	1	10 2	14 32	46
30	Wed.	4 49	7 5	4 54	7 1	4 54	7 3	11 2	14 50	10 52

CALENDAR, WEATHER ASPECTS, &c.

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| <p>D</p> <p>1 APRIL FOOL'S DAY, so called.</p> <p>2 A pleasant, sunny day.</p> <p>3 4 <i>St. Ambrose</i></p> <p>4 GOOD FRIDAY.</p> <p>5 Fine weather for Easter.</p> <p>S EASTER SUNDAY.</p> <p>7 EASTER MONDAY.</p> <p>8 Changeable and dull.</p> <p>9 Some rain falls, and the</p> <p>10 nights continue cold.</p> <p>11 Stormy winds arise.</p> <p>12 13 <i>Moon in Perigee</i>, 6h.</p> <p>S <i>Low Sunday</i>.</p> <p>14 Pleasant and spring-like</p> <p>15 days, but yet cold nights.</p> | <p>D</p> <p>16 Considerable removal of</p> <p>17 snow, and in the West of</p> <p>18 Ontario the farming and</p> <p>19 gardening work has prospered.</p> <p>S <i>2nd Sunday after Easter</i>.</p> <p>21 Fine and pleasant.</p> <p>22 A very fine day.</p> <p>23 <i>St. George's Day</i>.</p> <p>24 Another splendid day.</p> <p>25 <i>St. Mark the Evangelist</i>.</p> <p>26 <i>Moon in Apogee</i>, 6h.</p> <p>S <i>3rd Sunday after Easter</i></p> <p>28 Rain and wind for</p> <p>29 a couple of days, but</p> <p>30 the month ends quietly.</p> |
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Begins on Tuesday 390.]

MEMORANDUM FOR APRIL.

Toronto.	London
h. m.	h. m.
4 11 mo.	4 03 mo.
5 40 mo.	5 32 mo.
2 56 mo.	2 48 mo.
1 38 mo.	1 30 mo.

The Dominion.

Sun's Declina. North.	Sun on Meridia
D. m.	h. m.
4 38	12 36
5 01	32
5 24	28
5 47	24
6 09	20
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6 32	12 16
6 55	12
7 17	08
7 39	04
8 2	00
8 24	11 56
8 46	52
.....	
9 7	11 49
9 29	45
9 51	41
10 12	37
10 33	33
10 54	29
11 15	25
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11 35	11 21
11 53	17
12 16	13
12 36	09
12 56	05
13 .6	01
13 35	10 58
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13 54	10 51
14 13	56
14 32	50
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Moon's Phases.		Halifax.	Quebec.	Montreal.	Ottawa.	Toronto.	London.
Full Moon.....	D. 4	h. m. 4 54 ev.	h. m. 4 24 ev.	h. m. 4 15 ev.	h. m. 4 07 ev.	h. m. 3 55 ev.	h. m. 3 47 ev.
Last Quarter.....	11	0 07 ev.	11 37 ev.	11 28 ev.	11 20 ev.	11 08 ev.	11 00 ev.
New Moon.....	18	4 04 ev.	3 34 ev.	3 25 ev.	3 17 ev.	3 09 ev.	3 01 ev.
First Quarter.....	26	6 19 ev.	5 49 ev.	5 40 ev.	5 32 ev.	5 24 ev.	5 16 ev.

DAYS.		Quebec.		Ontario.		Nova Scotia.		The Dominion.		
M	Week.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Moon's Age Noon.	Sun's Declina. North.	Sun on Meridian
1	Thu.	h. m. 4 48	h. m. 7 6	h. m. 4 52	h. m. 7 3	h. m. 4 50	h. m. 7 4	D. fr. 12 2	D. m. 15 8	h. m. 11 56
2	Fri.	46	8	45	4	45	6	12 2	15 8	56 4
3	Sat.	45	9	49	5	48	7	14 2	15 44	56 4
4	F.	4 43	7 11	4 48	7 6	4 47	7 8	15 2	16 1	11 56 3
5	Mon.	42	12	47	7	45	9	16 2	16 19	56 3
6	Tues.	41	13	45	8	43	10	17 2	16 39	56 2
7	Wed.	39	14	44	9	42	11	18 2	16 59	56 2
8	Thu.	38	16	43	10	41	12	19 2	17 9	56 1
9	Fri.	36	17	42	11	40	13	20 2	17 25	56 1
10	Sat.	35	18	41	12	39	15	21 2	17 40	56 1
11	F.	4 34	7 19	4 39	7 14	4 37	7 16	22 2	17 56	11 56 1
12	Mon.	33	20	38	15	35	18	23 2	18 11	56 1
13	Tues.	31	21	37	16	34	19	24 2	18 26	56 1
14	Wed.	30	22	36	17	33	20	25 2	18 41	56 1
15	Thu.	29	23	35	18	31	21	26 2	18 53	56 1
16	Fri.	28	24	34	19	30	22	27 2	19 9	56 1
17	Sat.	27	25	33	20	29	24	28 2	19 22	56 1
18	F.	4 26	7 27	4 32	7 21	4 28	7 25	29 2	19 36	11 56 1
19	Mon.	25	28	31	22	27	26	0 7	19 49	56 1
20	Tues.	24	29	30	23	26	27	1 7	20 1	56 1
21	Wed.	23	30	29	24	25	28	2 7	20 14	56 1
22	Thu.	22	31	28	25	24	30	3 7	20 25	56 1
23	Fri.	22	32	27	26	24	31	4 7	20 37	56 1
24	Sat.	21	33	26	27	23	31	5 7	20 48	56 1
25	F.	4 20	7 34	4 26	7 28	4 23	7 32	6 7	20 59	11 56 1
26	Mon.	19	35	25	29	22	33	7 7	21 10	56 1
27	Tues.	18	36	25	30	21	33	8 7	21 20	56 1
28	Wed.	18	37	24	31	20	34	9 7	21 30	56 1
29	Thu.	17	38	23	32	20	35	10 7	21 39	57 1
30	Fri.	16	39	23	33	19	35	11 7	21 48	57 1
31	Sat.	4 16	7 40	4 22	7 33	4 18	7 36	12 7	21 57	11 57 1

CALENDAR, WEATHER ASPECTS, &c.

- D
- 1 St. Philip and St. James.
  - 2 May opens pleasantly.
  - 3 Calm and spring-like.
  - 4 4th Sunday after Easter.
  - 5 Summer-like weather, but
  - 6 not settled. The nights
  - 7 are too cold for plant life.
  - 8 Moon in Perigee, 10h
  - 9 Planetary conjunctions
  - 10 indicate a stormy time.
  - 11 Rogation Sunday.
  - 12 Somewhat more settled.
  - 13 and now quite warm.
  - 14 Very pleasant day.
  - 15 ASCENSION DAY—Holy Thursday.
  - 16 A fine day.

- D
- 17 Another fine, warm day.
  - 18 Sunday after Ascension Day.
  - 19 Rather sultry to-day, and
  - 20 sure signs of thunder
  - 21 with wind and rain.
  - 22 Settled and cooler.
  - 23 24 Moon in Apogee, 0.
  - 24 HER MAJESTY'S BIRTHDAY.
  - 25 S WHITSUNDAY—Pentecost.
  - 26 Moon changes, and the
  - 27 weather becomes quite
  - 28 calm and pleasant.
  - 29 Threatened with frost for
  - 30 a night or two, but the
  - 31 month ends serenely.

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Toronto.	London.
h. m.	h. m.
3 55 ev.	3 47 ev.
11 08 ev.	11 00 ev.
3 09 ev.	3 01 ev.
5 24 ev.	5 16 ev.

The Dominion.

Sun's Declina. North.	Sun on Meridian
D. m.	h. m.
15 8	11 56
15 26	56
15 44	56
16 1	11 56
16 19	56
16 38	56
16 57	56
17 15	56
17 34	56
17 52	56
18 11	11 56
18 29	56
18 47	56
19 5	56
19 23	56
19 41	11 56
19 59	56
20 17	56
20 35	56
20 53	56
21 11	11 56
21 29	56
21 47	56
22 5	56

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JUNE, 30 Days.

Begins on Sunday 1890.]

Moon's Phases.		Halifax.	Quebec.	Montreal.	Ottawa.	Toronto.	London.
	D.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
Full Moon.....	3	2 20 mo	1 50 mo.	1 41 mo.	1 33 mo.	1 21 mo.	1 13 mo.
Last Quarter.....	9	5 35 ev.	5 05 ev.	4 56 ev.	4 48 ev.	4 36 ev.	4 28 ev.
New Moon.....	17	5 43 mo.	5 13 mo.	5 04 mo.	4 56 mo.	4 41 mo.	4 36 mo.
First Quarter.....	25	9 39 mo.	9 09 mo.	9 00 mo.	8 52 mo.	8 40 mo.	8 32 mo.

M	Week.	Quebec.		Ontario.		Nova Scotia.		The Dominion.		
		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Moon's Age Noon.	Sun's Declina. North.	Sun on Meridian.
1	F.	4 15	7 41	4 24	7 34	4 17	7 38	7 D. fr.	I. m.	h. m. s.
2	Mon.	15 41	21 35	15 41	21 35	15 41	21 35	13 7	12 5	11 57 38
3	Tues.	14 42	21 36	14 42	21 36	14 42	21 36	14 7	12 13	57 48
4	Wed.	14 43	20 36	14 43	20 36	14 43	20 36	15 7	12 20	57 68
5	Thur.	13 44	19 37	13 44	19 37	13 44	19 37	16 7	12 27	58 8
6	Fri.	13 45	19 38	13 45	19 38	13 45	19 38	17 7	12 34	58 18
7	Sat.	12 46	18 39	12 46	18 39	12 46	18 39	18 7	12 40	58 29
8	F.	12 47	18 40	12 47	18 40	12 47	18 40	19 7	12 46	58 40
9	Mon.	12 47	18 41	12 47	18 41	12 47	18 41	20 7	12 52	11 58 51
10	Tues.	12 48	18 41	12 48	18 41	12 48	18 41	21 7	12 57	59 63
11	Wed.	12 48	18 42	12 48	18 42	12 48	18 42	22 7	13 2	59 15
12	Thur.	11 49	18 42	11 49	18 42	11 49	18 42	23 7	13 6	59 27
13	Fri.	11 49	18 43	11 49	18 43	11 49	18 43	24 7	13 10	59 39
14	Sat.	11 49	18 44	11 49	18 44	11 49	18 44	25 7	13 14	59 51
15	F.	11 50	18 44	11 50	18 44	11 50	18 44	26 7	13 17	12 0 3
16	Mon.	11 50	18 45	11 50	18 45	11 50	18 45	27 7	13 19	12 0 16
17	Tues.	11 51	18 45	11 51	18 45	11 51	18 45	28 7	13 22	0 29
18	Wed.	11 51	18 46	11 51	18 46	11 51	18 46	29 7	13 23	0 42
19	Thur.	11 51	18 46	11 51	18 46	11 51	18 46	30 7	13 25	0 55
20	Fri.	11 51	18 47	11 51	18 47	11 51	18 47	1 8	13 26	1 8
21	Sat.	11 51	18 47	11 51	18 47	11 51	18 47	2 1	13 27	1 21
22	F.	11 51	18 48	11 51	18 48	11 51	18 48	3 1	13 27	1 34
23	Mon.	11 51	18 48	11 51	18 48	11 51	18 48	4 1	13 27	1 47
24	Tues.	12 52	19 45	12 52	19 45	12 52	19 45	5 1	13 27	12 1 47
25	Wed.	12 52	19 45	12 52	19 45	12 52	19 45	6 1	13 26	2 0
26	Thur.	12 52	19 45	12 52	19 45	12 52	19 45	7 1	13 25	2 13
27	Fri.	13 52	20 45	13 52	20 45	13 52	20 45	8 1	13 23	2 26
28	Sat.	13 52	20 45	13 52	20 45	13 52	20 45	9 1	13 22	2 39
29	F.	14 52	21 45	14 52	21 45	14 52	21 45	10 1	13 19	2 51
30	Mon.	14 52	21 45	14 52	21 45	14 52	21 45	11 1	13 17	3 3

CALENDAR, WEATHER ASPECTS, &c.

- D
- S TRINITY SUNDAY.
  - 2 Cool and seasonably pleasant.
  - 3 Continues fine for to-day.
  - 4 Moon in Apogee, 22h.
  - 5 CORPUS CHRISTI.
  - 6 Pleasant, agreeable day.
  - 7 Changeable and dull.
  - S 1st Sunday after Trinity.
  - 9 Moderately warm, but
  - 10 heat increases to-day.
  - 11 St. Barnabas' Day.
  - 12 Look out for wind and
  - 13 rain with thunder.
  - 14 St. Basil the Great.
  - S 2nd Sunday after Trinity.

- C
- 16 A sunny day.
  - 17 St. Albans, Martyr.
  - 18 The weather is pleasant,
  - 19 and farmers' prospects good.
  - 20 Moon in Apogee, 16h.
  - 21 A quiet, warm day.
  - S 3rd Sunday after Trinity.
  - 23 Changeable and dull.
  - 24 St. John Baptist—Midsummer Day.
  - 25 This day will be fine.
  - 26 A warm season for these
  - 27 three days, with a storm
  - 28 to end the heat—cooler.
  - S 4th Sunday after Trinity.
  - 30 29th St. Peter and St. Paul.

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Begins on Sunday 1890.]

MEMORANDUM FOR JUNE.

Toronto.	London.
h. m.	h. m.
1 21 mo.	1 13 mo.
4 36 ev.	4 28 ev.
4 41 mo.	4 36 mo.
8 40 mo.	8 32 mo.

The Dominion.

Sun's Declina. North.	Sun on Meridian.
P. m.	h. m. s.
22 5	11 57 38
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23 19	12 0 16
23 22	0 29
23 23	0 42
23 25	0 55
23 26	1 8
23 27	1 21
23 27	1 34
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23 27	12 1 47
23 26	2 0
23 25	2 13
23 23	2 26
23 22	2 39
23 19	2 51
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23 14	12 3 15
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7th Month.

JULY, 31 Days.

Begins on Tuesday 1890.]

Moon's Phases.		Halifax.	Quebec.	Montreal.	Ottawa.	Toronto.	London
	D.	h. m.					
Full Moon	2	10 09 mo.	9 30 mo.	9 30 mo.	9 22 mo.	9 10 mo.	9 02 mo.
Last Quarter	9	0 29 mo.	11 59 mo.	11 50 mo.	11 42 mo.	11 30 mo.	11 22 mo.
New Moon	15	8 35 ev.	8 05 ev.	7 56 ev.	7 48 ev.	7 36 ev.	7 28 ev.
First Quarter	23	10 30 ev.	10 00 ev.	9 51 ev.	9 43 ev.	9 31 ev.	9 23 ev.
New Moon	31	5 10 ev.	4 40 ev.	4 10 ev.	4 02 ev.	3 50 ev.	3 42 ev.

M	DAYS.		Quebec.		Ontario.		Nova Scotia.		The Dominion.		
	Week.		Sun	Sun	Sun	Sun	Sun	Sun	Moon's Age Noon.	Sun's Declina. North.	Sun on Meridia.
			Rises.	Sets.	Rises.	Sets.	Rises.	Sets.			
1	Tues.		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. fr.	D. m.	h. m.
2	Wed.	1	4 15	7 51	4 23	7 41	4 18	7 49	14 1	23 6	12 3
3	Thur.	2	16	51	23	44	18	49	15 1	23 2	12 3
4	Fri.	3	17	50	24	41	19	49	16 1	22 57	4
5	Sat.	4	18	50	25	43	21	48	17 1	22 52	4
6	F.	5	4 19	7 49	4 25	7 43	4 22	7 48	18 1	22 46	4
7	Mon.	6	19	49	26	43	23	47	19 1	22 41	12 4
8	Tues.	7	20	48	27	42	24	47	20 1	22 34	4
9	Wed.	8	21	48	28	42	25	47	21 1	22 28	4
10	Thur.	9	22	47	28	41	26	46	22 1	22 22	5
11	Fri.	10	23	47	29	41	27	45	23 1	22 13	5
12	Sat.	11	23	46	30	40	28	45	24 1	22 5	5
13	F.	12	4 24	7 46	4 31	7 39	4 29	7 44	25 1	21 57	5
14	Mon.	13	25	45	32	39	29	43	26 1	21 48	12 5
15	Tues.	14	26	44	32	38	30	43	27 1	21 39	5
16	Wed.	15	27	43	33	38	30	42	28 1	21 30	5
17	Thur.	16	28	43	34	37	31	41	29 1	21 20	5
18	Fri.	17	29	42	35	36	32	40	0 5	21 10	5
19	Sat.	18	30	41	36	35	33	39	1 5	21 0	5
20	F.	19	4 31	7 40	4 37	7 35	4 35	7 38	2 5	20 49	6
21	Mon.	20	32	39	38	34	36	37	3 5	20 38	12 6
22	Tues.	21	33	39	39	33	37	36	4 5	20 26	6
23	Wed.	22	34	38	40	32	38	35	5 5	20 15	6
24	Thur.	23	35	37	41	31	39	34	6 5	20 7	6
25	Fri.	24	36	36	42	30	40	33	7 5	19 60	6
26	Sat.	25	37	35	43	29	41	32	8 5	19 37	6
27	F.	26	4 39	7 33	4 44	7 28	4 42	7 31	9 5	19 24	6
28	Mon.	27	40	32	45	27	43	30	10 5	19 11	12 6
29	Tues.	28	41	31	46	26	44	29	11 5	18 57	6
30	Wed.	29	42	30	47	24	45	28	12 5	18 43	6
31	Thur.	30	4 43	7 29	4 48	7 23	4 46	7 27	13 5	18 28	6
									14 5	18 13	12 6

CALENDAR, WEATHER ASPECTS, &c.

- D
- 1 DOMINION DAY.
  - 2 A very warm day.
  - 3 Moon in Perigee, 3h.
  - 4 Heat and heat.
  - 5 A storm brings change.
  - 6 S 5th Sunday after Trinity.
  - 7 Successive days of heat.
  - 8 Heavy night dews.
  - 9 Sultry and humid.
  - 10 Cloudy but still warm.
  - 11 and now the prospects.
  - 12 are for thunder and heavy rain.
  - 13 S 6th Sunday after Trinity.
  - 14 Not severely warm.
  - 15 St. Swithin's Day.
  - 16 A pleasant fine day.

- D
- 17 Another fine day.
  - 18 Moon in Apogee, 1h.
  - 19 Warm and pleasant.
  - 20 S 7th Sunday after Trinity.
  - 21 The planetary occultations
  - 22 are peculiar, and there is
  - 23 very uncertain data
  - 24 for these five days. But
  - 25 on the whole warm and calm.
  - 26 St. James the Apostle
  - 27 S 8th Sunday after Trinity.
  - 28 St. Joseph Arimathea.
  - 29 Fine but rather warm.
  - 30 The month ends quietly.
  - 31 Moon in Perigee, 11 h.

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Moon's Phases.		Halifax.	Quebec.	Montreal.	Ottawa.	Toronto.	London.
	D.	h. m.					
Last Quarter.....	7	10 04 mo.	9 34 mo.	9 25 mo	9 17 mo.	9 05 mo.	8 57 mo
New Moon.....	15	0 05 ev.	11 34 ev.	11 25 ev.	11 17 ev.	11 05 ev.	10 57 ev.
First Quarter.....	23	9 05 ev.	8 35 ev.	8 26 ev.	8 18 ev.	8 06 ev.	7 58 ev.
Full Moon.....	30	0 21 mo.	11 51 mo.	11 42 mo.	11 34 mo.	11 22 mo.	11 14 mo

DAYS.		QUEBEC.		ONTARIO.		NOVA SCOTIA.		THE DOMINION.		
M	Week.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Moon's Age Noon.	Sun's Declina. North.	Sun of Meridia
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. fr.	D. m.	h. m.
1	Fri.	4 41	7 27	4 49	7 22	4 47	7 25	15 5	17 58	12 6
2	Sat.	45	26	50	21	48	23	16 5	17 43	5
3	F.	4 46	7 25	4 51	7 20	4 49	7 21	17 5	17 28	12 5
4	Mon.	47	24	52	18	51	20	18 5	17 12	5
5	Tues.	48	22	53	17	52	18	19 5	16 56	5
6	Wed.	50	21	54	16	53	17	20 5	16 39	5
7	Thur.	51	19	55	15	54	16	21 5	16 22	5
8	Fri.	52	18	56	13	56	15	22 5	16 5	5
9	Sat.	53	16	58	12	57	14	33 5	15 48	5
10	F.	4 54	7 15	4 59	7 10	4 58	7 12	24 5	15 31	12 5
11	Mon.	56	13	5 0	9	59	10	25 5	15 13	4
12	Tues.	57	12	1	7	5 00	9	26 5	14 55	4
13	Wed.	58	10	2	6	1	8	27 5	14 37	4
14	Thur.	59	8	4	4	3	6	28 5	14 18	4
15	Fri.	5 00	7	5	3	4	4	29 5	14 0	4
16	Sat.	2	5	6	1	5	3	0 8	13 41	3
17	F.	5 3	7 4	5 7	7 00	5 6	7 1	1 8	13 22	12 3
18	Mon.	4	2	8	6 53	7	6 59	2 8	13 2	3
19	Tues.	5	7 00	9	47	8	57	3 8	12 43	3
20	Wed.	6	6 59	10	55	10	55	4 8	12 23	3
21	Thur.	8	57	11	54	11	54	5 8	12 3	2
22	Fri.	9	56	12	52	12	52	6 8	11 43	2
23	Sat.	10	54	13	50	13	50	7 8	11 23	2
24	F.	5 11	6 52	5 15	6 49	5 14	6 49	8 8	11 2	12 2
25	Mon.	12	50	16	47	15	47	9 8	10 41	1
26	Tues.	14	49	17	45	17	45	10 8	10 21	1
27	Wed.	15	47	18	43	18	44	11 8	10 0	1
28	Thur.	16	45	19	42	19	42	12 8	9 38	0
29	Fri.	17	43	20	40	20	41	13 8	9 17	0
30	Sat.	18	41	21	39	21	39	14 8	8 56	0
31	F.	5 20	6 40	5 22	6 37	5 22	6 38	15 8	8 34	12 0

CALENDAR, WEATHER ASPECTS, &c.

- D
- 1 *Lammas Day.*
  - 2 A very pleasant day.
  - 3 *9th Sunday after Trinity.*
  - 4 Haymakers have had no reason to complain, and some grains, especially rye and barley, are forward.
  - 5 Weather has been fine, and continues most excellent.
  - 6 *10th Sunday after Trinity.*
  - 7 *10th St. Lawrence's Day.*
  - 8 Warm—sunny—sultry.
  - 9 A heavy thunderstorm.
  - 10 *Moon in Apogee, 4h.*
  - 11 Changeable—cloudy.
  - 12 A fine, cool day.

- D
- 13 *11th Sunday after Trinity.*
  - 14 Showers or steady rain will characterize a few days, impeding farm work.
  - 15 *St. Francis de Sales.*
  - 16 Return of warmth, and weather more settled.
  - 17 *12th Sunday after Trinity.*
  - 18 *24th St Bartholomew.*
  - 19 A capital season for the farmer. Potatoes plentiful.
  - 20 *Moon in Perigee, 21h.*
  - 21 *St. John Baptist, Martyr.*
  - 22 A fine, steady, sunny day.
  - 23 *13th Sunday after Trinity.*

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Begins on Friday 1890.]

MEMORANDUM FOR AUGUST.

Toronto.	London.
h. m.	h. m.
9 05 mo.	8 57 mo.
11 05 ev.	10 57 ev.
8 06 ev.	7 58 ev.
11 22 mo.	11 14 mo.

THE DOMINION.

Sun's Declina. North.	Sun of Meridia
D. m.	h. m.
17 58	12 6
17 43	5
.....	.....
17 28	12 5
17 12	5
16 56	5
16 39	5
16 22	5
16 5	5
15 48	5
.....	.....
15 31	12 5
15 13	4
14 55	4
14 37	4
14 18	4
14 0	4
13 41	3
.....	.....
13 22	12 3
13 2	3
12 43	3
12 23	3
12 3	2
11 43	2
11 23	2
.....	.....
11 2	12 2
10 41	1
10 21	1
10 0	1
9 38	0
9 17	0
8 56	0
.....	.....
8 34	12 0

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Moon's Phases.		Halifax.	Quebec.	Montreal.	Ottawa.	Toronto.	London.
Last Quarter.....	D. 5	h. m. 11 15 ev.	h. m. 10 45 ev.	h. m. 10 36 ev.	h. m. 10 28 ev.	h. m. 10 16 ev.	h. m. 10 08 ev.
New Moon.....	14	3 39 mo.	3 09 mo.	3 00 mo.	2 52 mo.	5 49 mo.	2 32 mo.
First Quarter.....	21	5 51 ev.	5 21 ev.	5 12 ev.	5 04 ev.	4 52 ev.	4 44 ev.
Full Moon.....	28	8 45 mo.	8 15 mo.	8 06 mo.	7 58 mo.	7 46 mo.	7 38 mo.

M	Week.	Quebec.		Ontario.		Nova Scotia.		The Dominion.		
		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Moon's Age Noon.	Sun's Declina. North.	Sun on Meridia
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. fr.	D. m.	h. m.
1	Mon.	5 21	6 38	5 23	6 35	5 23	6 37	16 8	N. 8 12	11 59
2	Tues.	22	36	24	33	24	6 35	17 8	7 51	59
3	Wed.	23	34	26	32	26	33	18 8	7 29	59
4	Thur.	24	32	27	30	27	31	19 8	7 06	58
5	Fri.	26	30	28	28	28	29	20 8	6 44	58
6	Sat.	27	28	29	26	29	27	21 8	6 22	58
7	F.	5 24	6 26	5 30	6 24	5 30	6 25	22 8	5 59	11 57
8	Mon.	29	24	32	23	31	23	23 8	5 37	57
9	Tues.	31	22	33	21	33	21	24 8	5 14	57
10	Wed.	32	21	34	19	35	20	25 8	4 51	56
11	Thur.	34	19	35	17	36	18	26 8	4 29	56
12	Fri.	35	17	35	15	37	16	27 8	4 06	56
13	Sat.	36	15	37	14	37	14	28 8	3 43	55
14	F.	5 37	6 13	5 38	6 12	5 38	6 12	0 2	3 20	11 55
15	Mon.	39	11	39	8	39	11	1 2	2 57	54
16	Tues.	40	9	40	8	40	9	2 2	2 33	54
17	Wed.	41	7	41	6	41	7	3 2	2 10	54
18	Thur.	42	5	43	5	42	4	4 2	1 47	53
19	Fri.	43	3	44	3	44	2	5 2	1 24	53
20	Sat.	45	1	45	1	45	6 00	6 2	1 00	53
21	F.	5 46	5 59	5 46	5 59	5 46	5 59	7 2	0 37	11 52
22	Mon.	47	57	47	57	47	57	8 2	N. 0 14	52
23	Tues.	48	55	49	56	48	55	9 2	S. 0 9	52
24	Wed.	49	53	50	54	49	53	10 2	0 32	51
25	Thur.	51	52	51	52	50	51	11 2	0 56	51
26	Fri.	52	50	52	50	52	49	12 2	1 19	51
27	Sat.	53	48	53	48	53	47	13 2	1 42	50
28	F.	5 54	5 46	5 55	5 46	5 54	5 45	14 2	2 06	11 50
29	Mon.	55	44	56	44	55	44	15 2	2 29	50
30	Tues.	5 57	5 42	5 57	5 42	5 57	5 43	16 2	2 52	11 49

CALENDAR, WEATHER ASPECTS, &c.

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| <p>D</p> <ol style="list-style-type: none"> <li>1 <i>St. Giles's Day.</i></li> <li>2 Rather unpleasant and foggy</li> <li>3 mornings but fine afternoons.</li> <li>4 Harvesting will proceed</li> <li>5 favorably, because the weather</li> <li>6 is fine and clear.</li> <li>S 14th Sunday after Trinity.</li> <li>8 <i>Nativity of the Virgin Mary.</i></li> <li>9 A very fine day.</li> <li>10 <i>Moon in Apogee, 11 h.</i></li> <li>11 A storm is coming and</li> <li>12 this day a fierce wind.</li> <li>13 Not very settled.</li> <li>S 15th Sunday after Trinity.</li> <li>15 A fine day, warm.</li> </ol> | <p>D</p> <ol style="list-style-type: none"> <li>16 A day most pleasant.</li> <li>17 Changeable with showers.</li> <li>18 Late grains in danger.</li> <li>19 A very cool day.</li> <li>20 More settled and calm.</li> <li>S 16th Sunday after Trinity.</li> <li>22 <i>St. Matthew's Day.</i></li> <li>23 Rainy and windy.</li> <li>24 Heavy winds prevail</li> <li>25 Some damage done.</li> <li>26 <i>Moon in Perigee, 4 h.</i></li> <li>27 Moderately warm and fine.</li> <li>S 17th Sunday after Trinity.</li> <li>29 MICHAELMAS DAY, <i>St. Michael.</i></li> <li>30 A blustering harsh day.</li> </ol> |
|---|--|

Begins on Monday 1890.]

MEMORANDUM FOR SEPTEMBER.

Toronto.	London.
h. m.	h. m.
10 16 ev.	10 08 ev.
5 49 mo.	2 32 mo.
4 52 ev.	4 44 ev.
7 46 mo.	7 38 mo.

The Dominion.

Sun's Declina. North.	Sun or Meridia
D. m.	h. m.
N. 8 12	11 59
7 51	59
7 29	59
7 06	58
6 44	58
6 22	58
.....	.....
5 59	11 57
5 37	57
5 14	57
4 51	56
4 29	56
4 06	56
3 43	55
.....	.....
3 20	11 56
2 57	54
2 33	54
2 10	54
1 47	53
1 24	53
1 00	53
.....	.....
0 37	11 52
N. 0 14	52
S. 0 9	52
0 32	51
0 56	51
1 19	51
1 42	50
.....	.....
2 06	11 50
2 29	50
2 52	11 49

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10th Month.

OCTOBER, 31 Days.

Begins on Wednesday

Moon's Phases.		Halifax.	Quebec.	Montreal.	Ottawa.	Toronto.	London.
	D.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
Last Quarter.....	5	4 09 ev.	3 39 ev.	3 30 ev.	3 22 ev.	3 10 ev.	3 02
New Moon.....	13	7 42 ev.	7 12 ev.	7 03 ev.	6 55 ev.	6 43 ev.	6 35
First Quarter.....	21	1 22 mo.	0 52 mo.	0 43 mo.	0 35 mo.	0 23 mo.	0 15
Full Moon.....	27	7 27 ev.	6 57 ev.	6 48 ev.	6 40 ev.	6 28 ev.	6 20

M	Week.	QUEBEC.		ONTARIO.		NOVA SCOTIA.		THE DOMINION.		Sun Me.
		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Moon's Age Noon.	Sun's Declina. South	
1	Wed.	5 58	5 40	5 54	5 40	5 58	5 42	17 2	3 16	h
2	Thur.	59	38	59	38	6 00	40	18 2	3 39	11
3	Fri.	60	36	6 01	37	1	38	19 2	4 2	8
4	Sat.	2	34	2	35	2	37	20 2	4 25	9
5	F.	6 3	5 33	6 3	5 33	6 3	5 35	21 2	4 49	10
6	Mon.	5	31	4	31	4	33	22 2	5 12	11
7	Tues.	6	29	5	30	6	31	23 2	5 35	0
8	Wed.	7	27	7	28	7	30	24 2	5 58	1
9	Thur.	8	25	8	27	8	28	25 2	6 20	2
10	Fri.	10	24	9	25	9	26	26 2	6 43	3
11	Sat.	11	22	10	24	11	24	27 2	7 6	4
12	F.	6 12	5 20	6 11	5 21	6 12	5 22	28 2	7 29	5
13	Mon.	13	18	13	20	13	20	29 2	7 51	6
14	Tues.	15	16	14	18	14	18	0 5	8 13	7
15	Wed.	16	15	15	16	15	17	1 5	8 36	8
16	Thur.	18	13	16	14	17	15	2 5	8 58	9
17	Fri.	19	11	17	13	18	14	3 5	9 20	0
18	Sat.	20	9	19	11	20	13	4 5	9 42	1
19	F.	6 22	5 7	6 20	5 10	6 21	5 19	5 5	10 4	2
20	Mon.	23	6	21	8	22	8	6 5	10 25	3
21	Tues.	25	4	22	6	23	7	7 5	10 47	4
22	Wed.	26	2	23	5	24	5	8 5	11 8	5
23	Thur.	27	5 00	25	3	26	4	9 5	11 29	6
24	Fri.	29	4 59	26	2	28	1	10 5	11 50	7
25	Sat.	30	57	27	5 00	30	5 00	11 5	12 11	8
26	F.	6 32	4 56	6 28	4 59	6 31	4 58	12 5	12 31	9
27	Mon.	33	54	30	57	31	57	13 5	12 52	0
28	Tues.	34	53	31	55	31	55	14 5	13 11	1
29	Wed.	36	51	33	54	35	54	15 5	13 32	2
30	Thurs.	37	50	34	53	36	52	16 5	13 51	3
31	Fri.	6 39	4 48	6 35	4 52	6 37	4 52	17 5	14 11	4

CALENDAR, WEATHER ASPECTS, &c.

- D
- 1 A pleasant, bright day.
  - 2 Another fine day.
  - 3 Very cool evenings, indeed
  - 4 there has been frost.
  - 5 18th Sunday after Trinity
  - 6 A cool, pleasant day.
  - 7 Changeable towards rain.
  - 8 Moon in Apogee, 2 h.
  - 9 We predict a wind storm
  - 0 of some viole ice within
  - 1 these last three days.
  - 2 19th Sunday after Trinity.
  - 3 On the whole the season
  - 4 after New Moon 13th becomes
  - 5 settled and pleasant.
  - 6 This day fine and cool.

- D
- 17 Changeable and dull.
  - 18 Rain falls to-day.
  - 19 S 20th Sunday after Trinity.
  - 20 Steady and fine for
  - 21 a few days, but the nights
  - 22 have been chilly, very.
  - 23 Moon in Perigee, 22 h.
  - 24 A fine, cool day.
  - 25 St. Crispin's Day.
  - 26 S 21st Sunday after Trinity.
  - 27 Full Moon, and therefore
  - 28 not an agreeable change.
  - 29 Wind and rain—indeed
  - 30 to the end of the quarter
  - 31 we look for cloudy days.

MEMORANDUM FOR OCTOBER, 1

Begins on Wednesday

Area.	Toronto.	London.
n.	h. m.	h. m.
ev.	3 10 ev.	3 02
ev.	6 43 ev.	6 35
mo.	0 23 mo.	0 15
ev.	6 28 ev.	6 20

THE DOMINION.

Moon's Age Noon.	Sun's Declina. South	Sun's Mer.
D. fr.	D. m.	h.
17 2	3 16	11
18 2	3 39	7
19 2	4 2	8
20 2	4 25	9
21 2	4 49	10
22 2	5 12	11
23 2	5 35	0
24 2	5 58	1
25 2	6 20	2
26 2	6 43	3
27 2	7 6	4
28 2	7 29	5
29 2	7 51	6
0 5	8 13	7
1 5	8 36	8
2 5	8 58	9
3 5	9 20	10
4 5	9 42	11
5 5	10 4	0
6 5	10 25	1
7 5	10 47	2
8 5	11 8	3
9 5	11 29	4
10 5	11 50	5
1 5	12 11	6
2 5	12 31	7
3 5	12 52	8
4 5	13 11	9
5 5	13 32	10
6 5	13 51	11
7 5	14 11	0

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Moon's Phases.		Halifax.	Quebec.	Montreal.	Ottawa.	Toronto.	London.
	D.	h. m.					
Last Quarter.....	4	11 59 mo.	11 29 mo.	11 20 mo.	11 12 mo.	11 00 mo.	10 50 mo.
New Moon.....	12	9 23 mo.	8 53 mo.	8 44 mo.	8 36 mo.	8 24 mo.	8 14 mo.
First Quarter.....	19	8 30 mo.	8 00 mo.	7 51 mo.	7 48 mo.	7 31 mo.	7 21 mo.
Full Moon.....	26	9 08 mo.	8 38 mo.	8 29 mo.	8 21 mo.	8 09 mo.	7 59 mo.

M	DAYS.	Quebec.		Ontario.		Nova Scotia.		The Dominion	
		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Moon's Age Noon.	Sun's Declina. South.
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. fr.	D. m.
1	Sat.	6 40	4 47	6 37	4 50	6 39	4 49	18 5	14 30
2	F.	6 41	4 46	6 36	4 49	6 41	4 47	19 5	14 49
3	Mon.	43	44	40	47	43	46	20 5	15 8
4	Tues.	44	43	41	46	44	44	21 5	15 27
5	Wed.	46	41	42	45	43	43	22 5	15 45
6	Thur.	47	40	43	44	42	42	23 5	16 3
7	Fri.	48	39	45	42	41	41	24 5	16 21
8	Sat.	50	38	46	41	39	39	25 5	16 39
9	F.	6 51	4 36	6 47	4 40	6 38	4 38	26 5	16 56
10	Mon.	53	35	48	39	37	37	27 5	17 13
11	Tues.	54	34	50	38	36	36	28 5	17 29
12	Wed.	55	33	51	37	35	35	29 5	17 46
13	Thur.	57	32	53	36	34	34	0 9	18 2
14	Fri.	58	30	54	35	33	33	1 9	18 18
15	Sat.	7 00	29	55	34	32	32	2 9	18 33
16	F.	7 1	4 28	6 56	4 33	6 31	4 31	3 9	18 48
17	Mon.	2	27	58	33	30	30	4 9	19 3
18	Tues.	4	26	59	32	29	29	5 9	19 17
19	Wed.	5	26	7 00	31	28	28	6 9	19 31
20	Thur.	7	25	1	30	27	27	7 9	19 45
21	Fri.	8	24	2	29	27	27	8 9	19 58
22	Sat.	9	23	4	29	26	26	9 9	20 11
23	F.	7 11	4 22	7 5	4 28	6 26	4 26	10 9	20 24
24	Mon.	12	21	6	27	25	25	11 9	20 36
25	Tues.	14	20	7	27	25	25	12 9	20 48
26	Wed.	15	20	8	26	24	24	13 9	21 0
27	Thur.	16	19	10	26	24	24	14 9	21 11
28	Fri.	17	19	11	25	23	23	15 9	21 21
29	Sat.	19	18	12	25	23	23	16 9	21 32
30	F	7 20	4 18	7 13	4 25	6 22	4 22	17 9	21 41

CALENDAR, WEATHER ASPECTS, &c.

- D
- 1 ALL SAINTS' DAY.
  - S 22nd Sunday after Trinity.
  - 3 Rather cool day.
  - 4 Moon in Apogee, 21 h.
  - 5 Cold rain, snow down East.
  - 6 Sun shiny but a cold wind.
  - 7 A cool fine day.
  - 8 9th, Prince of Wales' birthday.
  - S 23rd Sunday after Trinity.
  - 10 Snow storm. Rain West.
  - 11 St. Martin's Day.
  - 12 A cool wintry outlook.
  - 13 Sunshines, but there
  - 14 are sure indications of
  - 15 approaching winter.

- D
- S 24th Sunday after Trinity.
  - 17 Unsettled and variable.
  - 18 Moon in Perigee, 5 h.
  - 19 A snow storm down East.
  - 20 Heavy rain in the West.
  - 21 More settled to day.
  - 22 St. Cecilia's Day.
  - S 25th Sunday after Trinity.
  - 24 23rd St. Clement's Day.
  - 25 More snow than usual
  - 26 for the season, but the
  - 27 winter has not fully
  - 28 set in, although there has
  - 29 been considerable frost.
  - S 1st Sun. in Advent. ST. ANDREW

Begins on Sat 90

MEMORANDUM FOR NOVEMBER.

Locality	Toronto.	London.
h. m.	h. m.	h. m.
mo. 11 00 mo.	10 10	1
mo. 8 24 mo.	8 30	2
mo. 7 31 mo.	7 30	3
mo. 8 09 mo.	8 30	3

The Dominion

Moon's Age Noon.	Sun's Declina. South.	S. Me.
D. fr. 18 5	D. m. 14 30	h. 1
19 5	14 49	1
20 5	15 8	2
21 5	15 27	3
22 5	15 45	4
23 5	16 3	5
24 5	16 21	6
25 5	16 39	7
26 5	16 56	8
27 5	17 13	9
28 5	17 29	10
29 5	17 46	11
0 9	18 2	12
1 9	18 18	13
2 9	18 33	14
3 9	18 48	15
4 9	19 3	16
5 9	19 17	17
6 9	19 31	18
7 9	19 45	19
8 9	19 58	20
9 9	20 11	21
10 9	20 24	22
11 9	20 36	23
12 9	20 48	24
13 9	21 0	25
14 9	21 11	26
15 9	21 21	27
16 9	21 32	28
17 9	21 41	29

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Perigee, 5 h.  
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Advent. ST. ANDREW

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Moon's Phases.		Halifax.	Quebec.	Montreal.	Ottawa.	Toronto.	London.
Last Quarter.....	D. 4	h. m. 9 12 mo.	h. m. 8 42 mo.	h. m. 8 33 mo.	h. m. 8 25 mo.	h. m. 8 13 mo.	h. m. 8 05
New Moon.....	11	10 56 ev.	10 26 ev.	10 17 ev.	10 09 ev.	9 57 ev.	9 49
First Quarter.....	18	4 22 ev.	3 52 ev.	3 43 ev.	3 35 ev.	3 23 ev.	3 15
Full Moon.....	26	1 43 mo.	1 13 mo.	1 04 mo.	0 56 mo.	0 46 mo.	0 46

M	DAYS.	Quebec.		Ontario.		Nova Scotia.		The Dominion.		Sun Meri
		Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Sun Rises.	Sun Sets.	Moon's Age Noon.	Sun's Declina. South.	
		h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	D. fr.	D. m.	h.
1	Mon.	7 21	4 18	7 14	4 24	7 18	4 21	18 9	21 51	11
2	Tues.	22	18	16	24	18	21	19 9	22 0	
3	Wed.	23	17	17	23	19	20	20 9	22 8	
4	Thur.	25	17	18	23	20	20	21 9	22 17	
5	Fri.	26	16	19	23	21	21	22 9	22 24	
6	Sat.	27	16	20	23	22	21	23 9	22 32	
7	F.	7 28	4 16	7 21	4 23	7 24	4 21	24 9	22 39	11
8	Mon.	29	16	22	23	25	20	25 9	22 45	
9	Tues.	29	16	23	23	26	20	26 9	22 51	
10	Wed.	30	16	24	23	27	20	27 9	22 56	
11	Thur.	31	16	25	23	27	19	28 9	23 2	
12	Fri.	32	16	25	23	28	19	0 4	23 6	
13	Sat.	33	16	26	23	29	19	1 4	23 10	
14	F.	7 33	4 17	7 27	4 23	7 30	4 19	2 4	23 14	11
15	Mon.	34	17	28	23	31	20	3 4	23 17	
16	Tues.	35	17	28	24	31	20	4 4	23 20	
17	Wed.	36	17	29	24	31	20	5 4	23 22	
18	Thur.	36	18	29	25	32	21	6 4	23 24	
19	Fri.	37	18	30	25	32	21	7 4	23 25	
20	Sat.	37	19	31	26	32	22	8 4	23 26	
21	F.	7 36	4 19	7 31	4 26	7 33	4 22	9 4	23 27	11
22	Mon.	39	20	32	27	34	23	10 4	23 27	
23	Tues.	39	20	32	27	35	24	11 4	23 26	
24	Wed.	40	21	33	28	35	24	12 4	23 25	12
25	Thur.	40	21	33	29	35	25	13 4	23 24	
26	Fri.	41	21	33	29	36	26	14 4	23 22	
27	Sat.	41	23	34	30	36	27	15 4	23 19	
28	F.	7 41	4 21	7 34	4 32	7 37	4 27	16 4	23 16	1
29	Mon.	41	24	34	32	37	28	17 4	23 13	
30	Tues.	41	25	34	33	37	29	18 4	23 9	
31	Wed.	7 41	4 26	7 34	4 34	7 37	4 30	19 4	23 5	

CALENDAR, WEATHER ASPECTS, &c

- D
- 1 Month begins wildly.
  - 2 Moon in Apogee, 18h.
  - 3 Some severe frosts have occurred, and the weather has assumed a very wintry aspect these last few days.
  - S 2nd Sunday in Advent.
  - 8 Immaculate Conception.
  - 9 Windy and cloudy day.
  - 10 Like unto yesterday.
  - 11 New Moon to-day brings with it a real winter day.
  - 13 14th Moon in Perigee, 12h.
  - S 3rd Sunday in Advent.
  - 15 Continues cold, and we shall have a snow storm.

- D
- 17 A fine but very cold day.
  - 18 Cold but pleasant.
  - 19 Wind storm with snow.
  - 20 21st St. Thomas' Day.
  - S 4th Sunday in Advent.
  - 22 REMEMBER THE POOR.
  - 23 There will be pretty good sleighing for Christmas.
  - 25 CHRISTMAS DAY.
  - 26 St Stephen's Day.
  - 27 A fine, cold day.
  - S Sunday after Christmas.
  - 29 28th Holy Innocents' Day.
  - 30 Moon in Apogee, 14 h.
  - 31 Stormy are the aspects.

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MEMORANDUM FOR DECEMBER.

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8 13 mo.	8 05	1
9 57 ev.	9 49	2
3 23 ev.	3 15	3
0 46 mo.	0 46	4

The Dominion.

oon's Age	Sun's Declina. South.	Sun Meri
h. m.	h. m.	h. m.
8 9	21 51	11 7
9 9	22 0	8
0 9	22 8	9
1 9	22 17	10
2 9	22 24	11
3 9	22 32	11
4 9	22 39	11
5 9	22 45	11
6 9	22 51	11
7 9	22 56	11
8 9	23 2	11
9 4	23 6	11
1 4	23 10	11
2 4	23 14	11
3 4	23 17	11
4 4	23 20	11
5 4	23 22	11
6 4	23 24	11
7 4	23 25	11
8 4	23 26	11
9 4	23 27	11
1 4	23 27	11
2 4	23 26	11
3 4	23 25	11
4 4	23 24	11
5 4	23 22	11
6 4	23 19	11
7 4	23 16	11
8 4	23 13	11
9 4	23 9	11
1 4	23 5	11

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## THE ROYAL FAMILY.

### THE QUEEN.

**VICTORIA**, of the United Kingdom of Great Britain and Ireland, &c., Queen, Defender of the Faith, Empress of India. Her Majesty was born at Kensington Palace, May 24, 1819; succeeded to the throne June 20, 1837, on the death of her uncle, King William IV.; was crowned June 28, 1838; and married February 10, 1840, to his late Royal Highness Prince Albert. Her Majesty is the only child of his late Royal Highness Edward Duke of Kent, son of King George III. The children of Her Majesty are:—

Her Royal Highness Victoria-Adelaide-Mary-Louisa, PRINCESS ROYAL OF ENGLAND AND GERMANY, born November 21, 1840, and married to his Imperial Highness Frederick William, Crown Prince of Germany, January 25, 1858.

His Royal Highness ALBERT-EDWARD, PRINCE OF WALES, born November 9, 1841; married March 10, 1863, Alexandra of Denmark (Princess of Wales), born December 1, 1844, and eldest daughter of the King of Denmark.

Her Royal Highness Alice-Maude-Mary, born April 25, 1843, married to H.R.H. Prince Frederick Louis of Hesse, July 1, 1862; died December 14, 1878.

His Royal Highness Alfred-Ernest-Albert, Duke of Edinburgh. Earl of Kent and Earl of Ulster, born August 6, 1844; married to the Grand Duchess Marie Alexandrovna of Russia.

Her Royal Highness Helena-Augusta-Victoria, born May 25, 1846; married July 5, 1866, Prince Frederick Christian of Schleswig-Holstein.

Her Royal Highness Louisa-Carolina-Alberta, born March 18, 1848; married March 23, 1871, to the Marquis of Lorne, late Governor-General of Canada.

His Royal Highness Arthur-William-Patrick-Albert, K.G., Duke of Connaught born May 6, 1850; married March 13, 1879, to Her Royal Highness Princess Louisa-Margaret of Prussia.

His Royal Highness Leopold-George-Duncan Albert, Duke of Albany, born April 7, 1853; married April 27, 1882, to H. R. H. Princess Helena of Waldeck; died 28 March, 1884.

Her Royal Highness Beatrice-Mary-Victoria-Feodora, born April 14, 1857; married July 23, 1885, to Prince Henry of Battenberg.

### COLONIAL OFFICE.

*Secretary of State*—LORD KNUTSFORD.

*Under Secretaries*, Baron Henry De Worms, M.P.; Sir Robert G. W. Herbert D.C.L., K.C.B.

### HIGH COMMISSIONER FOR CANADA IN THE UNITED KINGDOM.

Hon. Sir Charles Tupper, Bart., G.C.M.G.C.B., D.C.L., 9 and 10 Victoria Chambers, London, S.W.

Joseph G. Colmer, C.M.G., *Secretary Canadian Government Offices in London.*

Arthur W. Reynolds, *Assistant Secretary and Accountant.*

**JANUARY.**—Good advice must needs be repeated, because of forgetfulness and carelessness. There may be proper time for recreation, but good farmers will keep wide awake, and not allow valuable time to be wasted. They will wisely embrace every opportunity to acquire practical and scientific information pertaining to their honorable occupation. They will not only study instructive works on rural subjects, but they will gladly attend those associations where agricultural topics are freely discussed by practical workers in the field. We may suggest, as we have done in former years that every country home should be well supplied with good books and useful periodicals. Facilities for mental improvement, for recreation and for innocent amusement should always be amply provided.

*Governor General*  
ARTHUR STANLEY  
Peerage of Great Britain; Governor of the Bath; Governor of the West Indies, etc.

*Captain the Hon. Secretary; Captain the Hon. Lieutenant-Colonel*

*DE*  
J. J. McGee, C.

*Captain the Hon. Jones, Chief Clerk Smith, Messengers*

John Thorburn

*Their Honors the Right Hon. Leonard Tilley, Prince Edward Island West Territories;*

**FEBRUARY.**—I claim consideration and foresight equal to that for the ensuing season rapidly approaching and provide for the crops to be grown with fertilizers and implements. Many a farmer being often vexed by

## DOMINION OF CANADA.

Seal of Government, Ottawa.

### GOVERNOR GENERAL AND STAFF.

*Governor General.*—His Excellency the Most Honourable Sir FRDERICK ARTHUR STANLEY, Baron Stanley, of Preston, in the County of Lancaster; in the Peerage of Great Britain, Knight Grand Cross of the Most Honourable Order of the Bath; Governor General of Canada, and Vice-Admiral of the same, etc., etc., etc.

#### STAFF.

Captain the Hon. Charles Colville, *Governor General's Secretary and Military Secretary*; Captain Joscelin Fitzroy Bago, *Aide-de-Camp. Extra Aide-de-Camp*, Lieutenant-Colonel H. R. Smith, and others.

DEPUTY GOVERNOR, (*for signing Letters Patent, &c.*)

J. J. McGee, *Clerk of the Privy Council.*

#### GOVERNOR GENERAL'S SECRETARY'S OFFICE.

Captain the Hon. Charles Colville, *Governor General's Secretary*; Charles J. Jones, *Chief Clerk*; William Campbell and Charles L. Lawrence, *Clerks*; George Smith, *Messenger*; Sergeant Clerk, *Orderly.*

#### BOARD OF CIVIL SERVICE EXAMINERS.

John Thorburn, L. L. D., *Chairman*; A. D. Decelles, Peter LeSeur, *Secretary.*

#### LIEUTENANT GOVERNORS.

Their Honors the Hon. Sir Alex. Campbell, K. C. M. G., Ontario; Hon. Auguste Real Angers, Quebec; Hon. A. W. McLellan, Nova Scotia; Hon. Sir Samuel Leonard Tilley, C.B., C.K.M.G., New Brunswick; Hon. J. S. Carwell, Prince Edward Island; Hon. J. E. Schultz, Manitoba; Hon. Joseph Royal, North West Territories; Hon. Hugh Nelson, British Columbia.

**FEBRUARY.**—In regard to winter occupations, there are a thousand things to claim consideration and practical attention. A farmer should be gifted with foresight equal to foreknowledge. He should now plan and forecast operations for the ensuing season and thus prepare in winter for the active labors of the rapidly approaching spring and summer. It is always wise and profitable to arrange and provide for the campaign in field, orchard and garden. Guide as to the crops to be grown and make early arrangements to secure the necessary seeds, fertilizers and implements. Thus there will be no delay when the time for action arrives. Many a farmer has lost money and profit by thoughtlessness, besides being often vexed by various annoyances.

COMMANDING HER MAJESTY'S FORCES IN BRITISH NORTH AMERICA.

Lieut. General Sir John Ross, K.C.B.

GENERAL OFFICER COMMANDING MILITIA OF CANADA.

Major General Sir Frederick Dobson Middleton, C.B.

PRIVY COUNCIL.

Premier and President of the Council, Right Hon. Sir John A MacDonal. P.C.G.C.B.; Minister of Finance, Hon. G. E. Foster; Minister of Railways and Canals, \_\_\_\_\_; Minister of Public Works, Sir Hector Langevin; Minister of Agriculture, Hon. John Carling; Minister of Militia, Hon. René Adolphe Caron; Minister of Inland Revenue, Hon. John Costigan; Minister of Marine, Hon. C. H. Tupper; Postmaster General, Hon. John Haggart; Secretary of State, Hon. J. A. Chapleau; Minister of Customs, Hon. McKenzie Bowell; Minister of the Interior, Hon. Edgar Dewdney; Minister of Justice, J. S. D. Thompson; Hon. Frank Smith without Portfolio.

CABINET MINISTERS OF THE DOMINION OF CANADA.

SEAT OF GOVERNMENT.—OTTAWA.

- The Right Honourable Sir JOHN ALEXANDER MACDONALD, P.C., G.C.B., Premier. President of the Privy Council.
The Honourable John Haggart, Postmaster General.
The Honourable Sir Hector Louis Langevin, C.B., K.C.M.G., Minister of Public Works.
The Honourable \_\_\_\_\_, Minister of Railways and Canals.
The Honourable MacKenzie Bowell, Minister of Customs.
The Honourable Sir Adolphe P. Caron, K.C.M.G., Minister of Militia and Defence.
The Honourable G. E. Foster, Minister of Finance.
The Honourable John Carling, Minister of Agriculture and Statistics.
The Honourable John Costigan, Minister of Inland Revenue.
The Honourable Frank Smith (without portfolio).
The Honourable Joseph Adolphe Chapleau, Secretary of State.
The Honourable Edgar Dewdney, Minister of the Interior, and Superintendent-General of Indian Affairs.
The Honourable John Sparrow David Thompson, Minister of Justice.
The Honourable C. H. Tupper, Minister of Marine and Fisheries.
The Honourable J. J. C. Abbott, Leader of the Senate.

The Honorable Private Secretary

The Honorable

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Clerk of

The Honorable Private Secretary Official Secretary

The Honorable

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MARCH.—We fear there is not now the attention paid to the value of ashes as was formerly the case. The best hardwood ashes often contain nearly ten per cent. of potash, while those from some of the softer woods may show less than three per cent. The inferiority of soft wood ashes is not admitted by all. They are lighter and are easily lost by being blown about while burning. The New England Farmer says, that the ashes from small twigs are much richer than those from the trunk of the tree. The potash and phosphoric acids which they contain are very valuable. Independent of these ingredients ashes have a beneficial effect. The amount of manurial substance can only be determined by the chemist, but experiments will enable the intelligent farmer to judge for himself.

APRIL.—There we devote a couple there ought to be themselves instead says: "We believe fullest extent that fed with corn almost very soft, roasted in its natural state, as much as they can other dry or green

NORTH

## PROVINCE OF QUEBEC.

*Seat of Government, QUEBEC.*

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## LIEUTENANT GOVERNOR:

The Honorable Auguste Real Angers (*appointed 20th October, 1887*).  
*Private Secretary, Capt. H. C. Shephard. Aide-de-Camp, J. de L. Tache, Esq.*

## EXECUTIVE COUNCIL.

The Honorable H. Mercier, Premier and Attorney General.  
 " J. Shehyn, Provincial Treasurer.  
 " P. Garneau, Commissioner of Public Works.  
 " C. A. E. Gagnon, Provincial Secretary.  
 " Williams Rhodes, Commissioner of Agriculture.  
 " R. A. Turcotte, Attorney-General.  
 " D. A. Ross, without Portfolio.  
 " G. Duhamel, Solicitor-General.  
*Clerk of the Executive Council—Gustave Grenier.*

DA.

## PROVINCE OF ONTARIO.

*Seat of Government—TORONTO.*

C.B., Premier

## LIEUTENANT GOVERNOR:

The Honorable Sir Alex. Campbell.  
*Private Secretary, Harcourt Vernon.*  
*Official Secretary, Commander C. N. Law, R.N.R.*

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## EXECUTIVE COUNCIL.

The Honorable Oliver Mowat, Q. C., Premier and Attorney-General.  
 " A. S. Hardy, Q. C., Commissioner of Crown Lands.  
 " C. F. Fraser, Q. C., Commissioner of Public Works.  
 " J. M. Gibson, Provincial Secretary and Registrar.  
 " Alexander M. Ross, Provincial Treasurer.  
 " George William Ross, Minister of Education.  
 " Charles Drury, Minister of Agriculture.  
*Clerk of Executive Council—E. F. B. Johnston.*

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APRIL.—There are so large demands for poultry and eggs in these days that we devote a couple of our monthly notes to this subject. There is not that case there ought to be in the matter of feeding fowls. They are too often left to themselves instead of being regularly fed. The "American Poultry Yard" says: "We believe by cooking corn whole until quite soft and swollen to the fullest extent that a flock of hens may be kept in good laying condition when fed with corn almost exclusively. We have been experimenting with corn boiled very soft, roasted and parched until well baked through and a very little fed in its natural state, and find our hens laying splendidly upon it. They have been fed as much as they cared to eat, were running upon good grass and were fed on no other dry or green food."

## PROVINCE OF NOVA SCOTIA.

*Seat of Government—HALIFAX.*

## LIEUTENANT GOVERNOR:

The Honorable A. W. McLellan (*appointed 4th July, 1888*).  
*Private Secretary, and Aide-de-Camp, Lieut.-Col. H. W. Clerke, N.S.M.*  
*Aides-de-Camp, Capt. J. Manger and Capt. H. S. Silver.*

## EXECUTIVE COUNCIL.

The Honorable William S. Fielding, Premier and Provincial Secretary.  
 " J. Wilberforce Longley, Attorney-General.  
 " Charles E. Church, Commissioner of Public Works and Mines  
 " Thomas Johnston, }  
 " Angus Macgillivray, } *Without office.*  
 " Daniel McNeil, }  
 " D. C. Fraser. }

*Clerk of the Executive Council—Hon. Charles E. Church*

## PROVINCE OF NEW BRUNSWICK.

*Population (1881), 321,233.*

*Seat of Government—FREDERICTON.*

## LIEUTENANT GOVERNOR:

The Honorable Sir Samuel Leonard Tilley, C.B., K.C.M.G. (*appointed 31st October, 1885, second term*).  
*Aide-de-Camp, Major William Dunlop Gordon.*  
*Extra Aide-de-Camp, Lt.-Col. John Russell Armstrong.*

## EXECUTIVE COUNCIL.

The Honorable Andrew G. Blair, Premier and Attorney-General.  
 " David McLellan, Provincial Secretary.  
 " James Mitchell, Surveyor-General.  
 " P. G. Ryan, Chief Commissioner of Public Works.  
 " Robert J. Ritchie, Solicitor-General.  
 " Archibald Harrison, }  
 " Gains S. Turner, } *Without Office.*

*Clerk of the Executive Council—F. A. H. Straton.*

MAY.—Continuing our remarks on poultry feeding, we remark that corn, oats and wheat are increased almost double size by cooking, and as a natural result, the hens will not get fat because they get only half as much solid matter when fed cooked as when fed dry grains. They relish it greatly. All soft foods and vegetables make better food for fowls if cooked or scalded well. Cooked food should not be kept until sour or stale, but must be sweet to be wholesome.

Bran is a very good article of food for poultry, but the same food without variations should not be given for a considerable time. All kinds of poultry should be frequently supplied with green food, such as cabbage, cauliflower, turnip and lettuce. They will devour worms and insects when these are to be had, and the refuse of the kitchen may be fed daily.

PROV

The Honorable  
*Private Secretary*  
*Aide-de-Camp,*

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JUNE.—Those who  
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RYE CAKES.—To  
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APPLE TRIFLE.—I  
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 whole place whippe

MOLASSES CAKE.—  
 boiling water, and  
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 melted, add the mol  
 and beat until smoo  
 of cinnamon. Pour  
 about thirty minute

PROVINCE OF PRINCE EDWARD ISLAND.

Seat of Government—CHARLOTTETOWN.

LIEUTENANT GOVERNOR:

The Honorable Jedediah S. Carvell (appointed 1889).

Private Secretary, (Not appointed).

Aide-de-Camp, " "

EXECUTIVE COUNCIL.

The Honorable William W. Sullivan, President and Attorney-General.

" Donald Ferguson, Provincial Secretary-Treasurer and Commissioner of Public Lands.

" G. W. Bentley, Commissioner of Public Works.

" Joseph O. Arsenault,

" John Lefurgy,

" Archibald J. Macdonald,

" Neil McLeod,

" Samuel Prouse,

" James Nicholson,

} Without Office.

Clerk of the Executive Council—Robert F. DeBlois.

JUNE.—Those who make butter for home use or for the market ought not need to be told that milk and cream readily absorb odors and retain them. If the stable is unclean and foul, milk which is drawn in such an atmosphere is pretty sure to taste of those unpleasant odors, and the same may be detected in the butter and cheese made from such milk. Nothing could be more destructive of purity of air than tobacco smoke, and only the most careless ever indulge in the use of the pipe in the immediate vicinity of the milk. There are two or three other strong smelling articles that do far more injury than is by some supposed, and they are onion and cabbage. These are strong smelling foods and will cling to the breath and clothes of the dairyman a very long time—longer than is suspected.

RYE CAKES.—To one tea cup of white sugar add two well-beaten eggs, a piece of butter the size of an egg, one quart of milk. Mix thoroughly with a quart of rye-meal two teaspoonfuls cream tartar, and one of soda; stir this into the milk and eggs, and add enough more to make a thick batter. Drop on a well-greased pan, and bake half an hour.

APPLE TRIFLE.—Peel, core, and boil till tender a dozen tart apples, with the rind of a lemon grated; strain through a sieve, add sugar to taste and put into a deep fruit-dish. Make a custard of a pint of cream and the yolk of two eggs with sugar to taste. When cold lay it over the apples with a spoon, and over the whole place whipped cream.

MOLASSES CAKE.—Dissolve one teaspoonful of soda in two tablespoonfuls of boiling water, and add it to a half cup of New Orleans molasses. Beat one egg and a half cup of brown sugar together until light, add two ounces of butter melted, add the molasses, a half cup of buttermilk or sour milk, two cups of flour, and beat until smooth, and, if you like, a tablespoonful of ginger or teaspoonful of cinnamon. Pour into a greased shallow pan and bake in a moderate oven about thirty minutes.

## PROVINCE OF BRITISH COLUMBIA.

*Seat of Government—VICTORIA.*

## LIEUTENANT GOVERNOR:

The Honourable Hugh Nelson.  
*Private Secretary, Herbert Stanton.*

## EXECUTIVE COUNCIL.

- The Honourable John Robson, Premier, and Provincial Secretary.  
 “ A. E. B. Dowie, Attorney-General and Minister of Mines, and  
*Clerk of Executive Council.*  
 “ J. H. Turner, Minister of Finance and Agriculture.  
 “ F. G. Vernon, Chief Commissioner of Lands and Works.  
 “ R. Dunsmuir, President of Council.  
*Clerk of the Legislative Assembly—Thornton Fell.*

## PROVINCE OF MANITOBA AND KEEWATIN.

*Seat of Government—WINNIPEG.*

## LIEUTENANT GOVERNOR:

The Honourable John C. Schultz (*appointed 1888*).  
*Private Secretary, Hon. W. B. Bown.*  
*Aides-de-Camp, Captain Armond and M. J. Anger.*

## EXECUTIVE COUNCIL.

- The Hon. Thomas Greenway, Premier, President of Council, Minister of Agriculture and Immigration.  
 “ James A. Smart, Minister of Public Works.  
 “ James E. Pendergast, Provincial Secretary.  
 “ Joseph Martin, Attorney-General and Railway Commissioner.  
 “ Lyman M. Jones, Provincial Treasurer.  
*Clerk of the Executive Council—Charles A. Sadleir.*

**JULY.**—Apiculture, or the Bee industry, is receiving more attention than formerly, and it is well that the old, slipshod way of bee-keeping should go out of fashion. It must never be regarded as a plaything; but must be considered an occupation worthy of the closest attention by all who desire to profit by it. We give no details how the business should be conducted; but recommend our friends to procure the best treatise in the literary market. Bees can do a great deal for themselves, but only with intelligent care and watching can they be made profitable. Winter is the time when bees should be carefully guarded from the effects of ice and storm, and all hives standing in the open air should be protected against mice. Beware of the mischievous skunk and set a box trap for it, as the best preventive. See our bee notes of last year.

The Honourable  
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**AUGUST.**—W  
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**CRULLERS.**—Be  
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 flour. Beat well.  
 a round cutter, ta  
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 When done, drain  
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**SCOTCH SCONES.**  
 of salt, and mix  
 to heat. Dissolve  
 boiling water, add  
 the flour, at the sa  
 smooth. Fill the  
 twenty minutes.

## NORTH-WEST TERRITORIES OF CANADA.

*Seat of Government*—REGINA.

## LIEUTENANT GOVERNOR:

The Honourable Joseph Royal, *Regina* (appointed 1888).*Advisory Board*, F. M. G. Hamilton, D. T. Jelly, Hilliard Mitchell, Wm. Sutherland.*Indian Commissioner*, Hayter Reed, *Regina*.*Assistant Indian Commissioner*, Amedée Forget, *Regina*.

## NEWFOUNDLAND.

*Seat of Government*—ST. JOHN'S.*Governor, Commander-in-Chief and Vice-Admiral*—Lieut.-Col. Sir John Teren<sup>c</sup> Nicolls O'Brien, R.C.M.G.*Premier*—Hon. Robert Thorburn.*Population* (1881), including Labrador, 197,332.

AUGUST.—We were a little amused the other day on reading an article from the "Ploughman" on the subject of water for crops. The philosophy of the article is all right. The importance of water is shown by the fact that plants contain from seventy-eight to eighty-five, and, in some instances, as high as ninety-five per cent. of water, showing that water is by far the most important constituent of growth. The quantity of water required by a growing crop is simply enormous. If water fails the growth is checked. A dry season is therefore to be dreaded, but the philosopher does not suggest the profit of the dews. He recommends the turning aside of brooks and streams, and where there are none of these then dig a well—fix a wind mill and pump with which six or eight acres could be irrigated. Just think of it!

CRULLERS.—Beat two eggs without separating, add to them one cup of brown sugar, a half nutmeg grated, beat and add one cup of buttermilk. Dissolve a half teaspoonful of soda in a tablespoonful of boiling water, add it and three cups of flour. Beat well. Roll out on a board, using as little flour as possible, cut with a round cutter, take out the centres with a smaller one, and drop the cruller quickly into smoking-hot fat. Brown on one side, turn and brown on the other. When done, drain and dust with powdered sugar. These, to be good, should be used when fresh. As they contain no shortening, the dough must be as soft as can be handled.

SCOTCH SCONES.—Put three cups of sifted flour into a bowl, add a teaspoonful of salt, and mix. See that the oven is hot, grease your gem pans and put them to heat. Dissolve three-quarters of a teaspoonful of soda in two tablespoonfuls of boiling water, add it quickly to a pint of sour milk or buttermilk, stir this into the flour, at the same time adding four tablespoonfuls of melted butter; beat until smooth. Fill the hot gem pans two-thirds full, and bake in a hot oven about twenty minutes.

## RATES OF POSTAGES.

### LETTERS ADDRESSED FROM OR TO PLACES IN CANADA AND UNITED STATES.—3 cents per ounce.

On all letters transmitted by post for any distance within Canada, except in cases herein otherwise specially provided for, there shall be charged and paid one uniform rate of three cents per ounce weight, any fraction of an ounce being chargeable as an ounce; and such postage rate of three cents shall be prepaid by postage stamp or stamps at the time of posting the letter, otherwise such letter shall not be forwarded by post, but letters addressed to any place in Canada and on which any postage has been prepaid by stamp, shall be forwarded to their destination charged with double the amount of the postage thereon not so prepaid, which amount shall be collected on delivery.

### CITY OR DROP LETTERS FOR THE CITY DELIVERY.

On letters not transmitted through the mails, but posted and delivered at the same post office, commonly known as local or drop letters, the rate shall be one cent per ounce weight, which shall, in all cases, be prepaid by postage stamps affixed to such letters; except that in cases where there is a delivery by letter carriers the rate shall be two cents per ounce, which shall be also prepaid, by postage stamps.

### POST CARDS.

Post Cards are issued at one cent each, and may be sent to any address in Canada, Newfoundland, or United States. Post bands can be obtained at the rate of \$1.25 per hundred. Post Cards are also issued at two cents each for transmission to the United Kingdom and European countries.

### MATTERS WHICH CANNOT BE FORWARDED THROUGH THE POST.

Any explosive substance, glass, with the exception of spectacles or eye-glasses, liquid or other matter, likely to entail risk or injury to the ordinary contents of the Mail, will be sent to the Dead Letter Office, Ottawa.

Letters containing gold or silver money, jewels or precious articles, or anything liable to Customs duties, cannot be forwarded by Post to any of the Postal Union countries, except such as may be addressed to the United States.

**SEPTEMBER.**—We have come to the season of agricultural fairs. Of course they were established for the benefit of farmers and farming interests, they have undoubtedly accomplished their object to a very considerable extent. They have brought families into a nearer acquaintance, and more friendly relations. There is at the annual gathering of farmers a good opportunity to compare notes on farming operations. The products of various farms may also be compared, in a laudable spirit of rivalry, and ought never to assume in the least degree a feeling of jealousy. Objectionable features should never be introduced, and mere catch-penny methods of show and trickery should never be allowed. The directors should always remember that all amusements ought to have a rational basis and a useful object.

**A NICE FRUIT CAKE.**—One pound of butter; one pound of flour; one pound of sugar; two pounds of raisins seeded; one pound of citron; one pound of almonds; one pound of currants washed; twelve eggs; one-half pint of milk. The great art of making cake is first to prepare every separate ingredient nicely, and then when they are mixed smoothly together, there is no possibility of failing if the oven is kept at a moderate heat and not allowed to alter until the cake is done. The modern stove cooks more rapidly than the old Dutch oven, but still at least three hours ought to be allowed for the baking of a fruit cake. The almonds must be blanched and pounded, the currants washed, picked clean, and dried, the raisins stoned, and the citron sliced fine or chopped. More than half the flour is used in flouring the fruit. Then the butter must be creamed, the eggs whipped until perfectly light, and if attention is given to all these details you cannot possibly have a failure.—**HARPER'S BAZAAR.**

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## REGISTERED LETTERS.

On letters intended to be registered, and other matter passing by mail, as well between places in Canada as between Canada and the United Kingdom, or any British Possession, or any foreign country, the charge to be made for the same, not exceeding five cents per each letter or article.

All classes of permissible matter can be registered to the United States. All letters for Registration should be posted 15 minutes before the hour of closing ordinary Mails, and 30 minutes before closing of English Mails.

Registered letter stamps have been issued to the denominations of 2, 5 and 8 cents, which may be obtained at the usual places.

It is to be clearly understood that Registration does not make the Postmaster General responsible for the contents of a letter if lost or stolen.

## NEWSPAPERS AND PERIODICALS ADDRESSED TO PLACES IN CANADA, NEWFOUNDLAND AND UNITED STATES.

The rate of postage on newspapers and periodical publications printed and published in Canada, and issued less frequently than at intervals of one month, from a known office of publication or news agency, and addressed and posted by and from the same to regular subscribers or news agents, and on all specimen newspapers, shall be one cent for each pound weight, or any fraction of a pound weight, which shall be prepaid by postage stamps or otherwise as the Postmaster General, from time to time, directs; and such newspapers and periodicals shall be put up into packages and delivered into the post office, and the postage rate thereon prepaid by the sender thereof, under such regulations as the Postmaster General, from time to time, makes in that behalf.

Such newspaper or periodical is known and recognized as a newspaper or periodical in the generally received sense of the word, and consists wholly or in great part of political or other news, or of articles relating thereto, or to other current topics, and is published regularly at intervals of not more than one month.

On all newspapers and periodicals posted in Canada, except in the cases herein expressly provided for, and on books, pamphlets, occasional publications, printed circulars, prices current, hand bills, and other matter wholly in print, and on packages of seeds, cuttings, bulbs, roots, scions or grafts, patterns or samples of goods or merchandise, the rate of postage shall be one cent for each four ounces or fraction of four ounces; and on all book and newspaper manuscripts, printers' proof sheets, whether corrected or not, maps, prints, drawings, engravings, lithographs, photographs when not on glass or in cases containing glass, sheet music, whether printed or written, documents partly printed or written, not being letters or intended to serve the purpose of letters—such as deeds, insurance policies, militia and school returns, or other documents of like nature,—and on all other miscellaneous matter transmissible by post, and not otherwise herein expressly provided for, the rate of postage shall be one cent for each two ounces or fraction of two ounces; and the postage rate shall in every such case be prepaid by postage stamp or stamped post bands or wrappers, whenever any such articles as are mentioned in this section are posted in Canada.

Newspapers and periodicals weighing less than one ounce may be posted singly; if prepaid by postage stamp, one half cent each.

Newspapers from office of publication posted for City Delivery are not delivered by Letter Carrier, unless pre-paid by stamp of one ½ cent each.

Newspapers and periodicals published in the United Kingdom, and reposed by news agents to regular subscribers, are not liable to any additional postage.

**OCTOBER.**—A few words about Turkeys, and the Bronze Turkey in particular. We need not say a word about the many excellencies of this species, and we are surprised that so many farmers should neglect the raising of this fine bird. It always pays to get good stock for breeding purposes. In the selection of turkeys, their age, size, symmetry, and general appearance of healthfulness must be taken into consideration. The marks of age are unmistakable. The plumage of young birds is black and glossy, their legs and feet are smooth and of dead black. They are slender in shape, and their movements are quick and lively. Young hens have no beard, and their heads are covered with short, black hair, growing among the wattles. As they grow older their legs become scaly and somewhat lighter in color, until when four or five years old they are a light pink. Turkeys do not require rich food, but require variety, else they will droop.

### PARCEL POST RATES WITHIN THE DOMINION.

The rates to be prepaid by postage stamp, on parcels posted in Canada for destinations within the Dominion to which parcels can be sent, are as follows:—

- For each parcel weighing not more than 4 ozs..... 6 cents.
- For do exceeding 4 ozs., and not exceeding 8 ozs.....12 cents.
- For each additional 4 ozs., or fraction thereof. .... 6 cents.

Parcels intended to pass through the Mails should not exceed 5 pounds in weight or 24 inches in length or 12 inches in breadth, and should be marked "by parcel post." Parcels may be registered by affixing a five cent Registered Letter Stamp thereto in addition to the postage.

### TRANSMISSION OF SPECTACLES AND EYE-GLASSES BY MAIL.

The exclusion of glass from the mails is so far modified that spectacles, eye-glasses, and microscopic slides, if securely put up in cases not likely to allow the contents to escape, if broken in course of conveyance, may be sent by Post within the Dominion on pre-payment of parcel post rates.

### CIRCULARS PRINTED BY THE ELECTRIC PEN, &c.

The term "*printed circulars*" is extended to include circulars produced by the electric pen or other mechanical process, easy of recognition, by the officers of the Post office, as well as when printed by the ordinary process of printing types, engraving, or lithography.

### MISCELLANEOUS POSTAL MATTER.

Books and pamphlets, limits 5 pounds, printed circulars, prices current, hand-bills, book and newspaper manuscript, printers' proofs, maps and prints, engravings, sheet music, photographs, insurance policies, militia and school returns, seeds cuttings, bulbs, roots, legal papers, for Canada, Newfoundland, the United States, may be posted prepaid by a stamp at 1c. per 4 oz., provided they be sent in covers open at the ends or sides, and so put up as to admit of the contents being, if necessary, easily withdrawn for examination; if enclosed with written communications, or in sealed envelopes notched at the ends or sides, letter rates will be charged.

The weight of packages of seeds, cuttings, bulbs, roots, scions, or grafts, 4 lbs., and all other miscellaneous matters are limited to 4 lbs. in weight, 24 inches in length, and 12 inches in breadth or depth. To all parts of British Columbia, the North West and Manitoba, except the city of Winnipeg, to which the 5 pound limit applies, the limit of weight is 2 pounds 3 oz.

Post bands, with an impressed one cent stamp for this purpose, may be obtained at any Stamp Agency at the rate of 4 for 5 cents.

NOVEMBER.—The "Country Gentleman" some time ago had some excellent plain talk about farming and farmers. It says: "We have some farmers who say they can make nothing at farming, for although they may have fair crops, at the end of the year they have nothing to show for their labor. Of such farmers I would ask if they have not, with their farm, tried some other hobby and let that waste the proceeds of the farm? Let any farmer try to raise a trotting horse, or a fancy team of horses for the market, or try speculating in shipping produce, or selling implements on commission, and at the end of the year his hobby has wasted the proceeds of the farm. He is ready to say "farming doesn't pay." He is ready to quit farming, to give his whole time to the hobby. In all probability within a comparatively short time the farm, farming and the hobby are all gone. Stick to the farm. Avoid hobbies."

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PATTERN AND SAMPLE POST.

CANADA.

Patterns and samples of merchandise, not exceeding 24 ounces in weight, when posted in Canada for places within Canada, must be prepaid by postage stamp at the rate of one cent per four ounces weight, and put up in such manner as to admit of inspection. Goods sent in an execution of an order, however small the quantity may be, or articles sent by one private individual to another, not being actually Trade Patterns or Samples, are not admissible as such.

UNITED STATES.

Patterns and samples of merchandise posted for places in the United States will continue to be subject to the special rate of ten cents each, prepaid by postage stamp, and must not exceed 8 ounces in weight.

BEAR THIS IN MIND.

- Register all valuable letters, and use sealing wax for letters containing money.
Transmit money by money orders.
Make complaints and inquiries in writing.
Preserve, and request correspondents to preserve envelopes of mis-sent or delayed letters.
Send to the Postmaster envelopes of letters about which you seek information or make complaint.
Business men should be careful to authorize but a limited number of persons to receive their letters, and only those in whom they have full confidence.

MONEY ORDERS.

Every money order office in the Province of Quebec, Ontario, New Brunswick, Nova Scotia, Prince Edward Island, Manitoba and British Columbia issues money orders on every other money order office in these Provinces, as well as on every money order office in the United Kingdom. Every money order office in the United Kingdom also issues money orders on every money order office in these Provinces.

All the money order Post Offices are authorized to draw money orders on each other from any sum up to \$100, and for as many orders of \$100 each as the applicant may require, upon the following terms only, viz.:

Table with 2 columns: Amount and Rate. Rows include: On orders up to \$4 (2 cents), 10 (5 cents), over 10 and up to \$20 (10 cents), 20 (20 cents), 40 (30 cents), 60 (40 cents), 80 (50 cents).

The other Countries and British Colonies upon which Money Orders are granted the rates of Commission in all cases are as follows:—

Table with 2 columns: Amount and Rate. Rows include: If not exceeding \$10 (10c), Over \$10 (20c), 20 (30c), 30 (40c), 40 (50c).

DECEMBER.—Did you ever consider as a rule it is not advisable to fatten stock in winter. On this timely topic a Western journal wisely observes, that unless warm stabling is provided, and a high price assured in the spring, winter stable feeding is bad economy. It requires twenty-five per cent. more grain to lay on the same amount of fat than is necessary in ordinary autumn temperatures. Fattening animals require a regular supply of pure water, and no more exercise than is necessary to maintain a good appetite. Animals that chew the cud cannot long maintain good health without hay or some similar substance to masticate. Chewing promotes the flow of saliva which is a necessity in the digestion of starchy food. Exclusion from a strong light, in addition to warm temperature, must not be overlooked by those who propose to fatten stock in winter,

## COURTS OF JUSTICE.

## THE SUPREME COURT OF CANADA.

38 VICTORIA CAP. 11.

Hon. Sir W. J. Ritchie, Knt., Chief Justice.

Hon. S. Patterson,

Hon. S. H. Strong,

Hon. Telesphore Fournier, } Puisné Judges.

Hon. J. W. Gwynne,

Hon. H. E. Taschereau,

Robert Cassels, Q. C., Registrar;

George Duval, Reporter; C. H. Masters, Assistant Reporter;

James Lawson and Miss H. E. Stewart, Clerks;

Francis Curran, Usher.

The Supreme Court, for the purpose of hearing and determining Appeals, holds annually, at the City of Ottawa, three sessions, commencing:—3rd Tuesday in February, 1st Tuesday in May, 4th Tuesday in October.

## THE EXCHEQUER COURT OF CANADA.

(Hon. G. W. Burbidge, judge; L. A. Audette registrar; Chas. Morse, acting registrar; John MacDonald, clerk; Francis Curran, usher) sits every Monday at noon, excepting during vacation.

## COURT OF QUEEN'S BENCH.

APPEAL SIDE.

JUDGES:

Sir Antoine A. Dorion, Kt., Chief Justice.

PUISNE JUDGES.—Hon. J. G. Bossé, Hon. Ulric J. Tessier, Hon. A. Cross, Hon. L. F. G. Baby, Hon. R. L. Church.

OFFICERS OF THE COURT.—L. W. Marchand, Advocate, Q. C., Clerk of Appeals; W. E. Duggan, deputy clerk of Appeals for Quebec; Louis Ouimet, deputy clerk of Appeals for Montreal; Jos. Nadeau, deputy clerk of Appeals for Quebec; L. Marchand and C. E. G. Lesage, clerks.

QUEBEC.—From the 1st to the 8th days of February, May, October, and December, these days inclusive.

MONTREAL.—From the 15th to the 27th days of January, March, May, September and November, these days inclusive.

By the 22nd sec. of chap. 77 of the Consolidated Statutes for Lower Canada, Cases in Appeal or Error, from the Districts of Ottawa, Montreal, Terrebonne, Joliette, Richelieu, St. Francis, Bedford, St. Hyacinthe, Iberville and Beauharnois shall be heard and determined at the City of Montreal *only*, and the Writs in such cases shall be returnable there; and cases in Appeal or Error from the Districts of Three Rivers, Quebec, Saguenay, Gaspé, Chicoutimi, Rimouski, Kamouraska, Montmagny, Beauce and Arthabaska, shall be heard and determined at the City of Quebec *only*, and the Writs in such cases shall be returnable there.

## COURT OF QUEEN'S BENCH.

CROWN SIDE.

Quebec, 10th April and 10th October. Montreal, 1st March, 1st June, 1st September and 2nd November. Three Rivers, 24th March and 23rd September. Sherbrooke, 1st March and 1st October. Kamouraska, 23rd March and 18th December. Aylmer, 10th June and 10th December. Perce, 13th February and 7th October.

New Carlisle, 1st January and 19th October. Marchand 25th October, 15th January, and 23rd October. and 1st October. 7th January and

OFFICERS OF THE COURT.—deputy clerk of the Court; dependent Crown v. Crown; A. Ham

Hon. L. N. Caron, Hon. H. W. Chabot, Hon. L. Angers, Hon. M. Brooks, Hon. F. Ouimet, Hon. J. Louis Tellier, Hon. Lynch, Hon. C. C.

MONTREAL.—Hon. Laprairie, Chamblain, 16th January to December. A. B. E. Demerais, D. C. J. G. E. Heroux, Hon. P. J. O.

QUEBEC.—Portneuf, in the County of first juridical days each month, exceptary inclusively; juridical days of e roughs, and Cam Malouin, advocate and J. B. Amyot,

THREE RIVERS.—Champlain and Ni February, March, April, 19th December.

St. FRANCIS.—Court held at Sherbrooke of each month. Hackett, deputy;

New Carlisle, 13th January and 13th September. Arthabaskaville, 19th February and 19th October. Beauce, 20th June and 20th October. Montmagny, 26th March and 25th October. Joliette, 15th January and 2nd July. Richelieu, 20th January and June. Sorel, 20th January and 16th June. Chicoutimi, 2nd June and 15th January. Sweetsburg, 20th March and September. Rimouski, 23rd March and 23rd October. Malbaie, 5th February and 22nd June. Beauharnois, 1st March and 1st October. St. Hyacinthe, 15th January and 15th June. St. Scholastique, 7th January and 2nd July. Iberville, 11th March and 11th October.

OFFICERS OF THE COURT.—L. W. Sicotte, clerk of the Crown; E. McMahon, deputy clerk of the Crown; Chas. R. Doucet, deputy clerk of the Crown, superintendent Crown witnesses, and accountant; U. Lafontaine, deputy clerk of the Crown; A. Hamilton, clerk; C. Benoit, clerk.

— — —  
SUPERIOR COURT.

Sir Andrew Stuart, Chief Justice.

Hon. F. G. Johnson, acting Chief Justice, Montreal.

PUISNE JUDGES.

Hon. L. N. Casault, Hon. A. B. Routhier, Hon. M. Doherty, Hon. L. Belanger, Hon. H. W. Chagnon, Hon. M. A. Plamondon, Hon. J. B. Bourgeois, Hon. L. B. Caron, Hon. L. A. Jetté, Hon. H. T. Taschereau, Hon. Chs. Gill, Hon. A. R. Angers, Hon. M. Mathieu, Hon. E. Cimon, Hon. L. O. Loranger, Hon. E. T. Brooks, Hon. F. W. Andrews, Hon. H. C. Pelletier, Hon. J. E. Larue, Hon. J. A. Ouimet, Hon. J. S. C. Wurtele, Hon. M. M. Tait, Hon. C. P. Davidson, Hon. Louis Tellier, Hon. Alfred Charland, Hon. Louis Adolphe Billy, Hon. W. W. Lynch, Hon. C. C. Delorimier, Hon. S. Pagnuelo.

MONTREAL.—Hochelaga, Jacques Cartier, Laval, Vaudreuil, Soulanges, Laprairie, Chambly, Verchères, and City of Montreal, held at Montreal, from 16th January to 20th April, 1st May to 30th June, and 1st September to 20th December. A. B. Longpré, Prothonotary; John S. Honey, Clerk of the Superior Court sitting in review; Geo. H. Kernick, L. H. Collard, F. Belanger, J. B. Vallée, E. Demarais, D. Gareau, J. Lozeau, Jos. Desrosiers, L. D. Gareau, D. Messier, J. G. E. Heroux, P. E. Tremblay, Deputy Prothonotaries; Wm. Bruce, Accountant; Hon. P. J. O. Chauveau, sheriff; Vilbon and Franchère, deputy sheriffs.

QUEBEC.—Portneuf, Quebec, Montmorency, Levis, Lotbinière, Parish Beaumont in the County of Bellechasse, and the City of Quebec, held at Quebec on the five first juridical days of each month, and the five juridical days following the 15th of each month, except July and August, no Court from 21st December to 16th January inclusively; in September no Court before 10th. Court of Review, four last juridical days of each month, except July, August and December. Biset, Burroughs, and Campbell, prothonotary; Ed. L. Burroughs, advocate, deputy; P. Malouin, advocate, deputy; Hon. C. Allyn and Hon. E. T. Paquet, joint sheriffs; and J. B. Amyot, deputy sheriff.

THREE RIVERS.—Maskinongé, St. Maurice (including city of Three Rivers), Champlain and Nicolet, held at Three Rivers from 16th to 24th January, February, March, April, May, June, September, October, November, and from 16th to 19th December. Lottinville and Desilets, protonotary; C. Dumoulin, sheriff.

ST. FRANCIS.—City of Sherbrooke, Richmond and Wolfe, Compton and Stanstead, held at Sherbrooke, on the four juridical days next following the fifth day of each month. Cabana and Bowen, prothonotary; John Short, deputy; P. Hackett, deputy; and C. A. Short, clerk.

**KAMOURASKA.**—Kamouraska and Temiscouata, held at Fraserville, County of Temiscouata, from 19th to 22nd March, May and September, and 14th to 17th December. Pelletier and Perrault, prothonotary; F. A. Sirois, sheriff.

**OTTAWA.**—Ottawa and Pontiac, held at Aylmer, from 14th to 20th January and September, 20th to 24th April, and 20th to 26th November. A. Driscoll, prothonotary; L. A. Coutlee, sheriff.

**GASPÉ.**—Gaspé and Bonaventure, held at Percé, from 28th January to 3rd February, 1st to 7th June, and 21st to 26th October. J. X. Lavoie, prothonotary; James T. Tuzo, sheriff. At New Carlisle, from 15th to 20th January, 15th to 20th June, and 3rd to 8th October. G. F. Maguire, prothonotary; W. M. Sheppard, sheriff.

**TERREBONNE.**—Argenteuil, Two Mountains and Terrebonne, held at St. Scholastique, from 20th to 25th January, March, June and October. Chas. de Montigny prothonotary; Z. Rousselle, sheriff.

**JOLIETTE.**—Joliette, L'Assomption and Montcalm, held at Joliette, from 10th to 19th January, March, May, September and November. Desrochers and Desilets, prothonotary; A. M. Rivard, sheriff.

**SAGUENAY.**—Charlevoix and Saguenay, held at Malbaie, from 31st January to 4th February, 17th to 21st June, 5th to 8th September, and 8th to 12th November, both days inclusive. C. Duberger, prothonotary; P. H. Cimon, sheriff.

**CHICOUTIMI.**—Held at Chicoutimi, from 17th to 21st January, 3rd to 7th June, and 13th to 19th October. F. X. Gosselin, prothonotary; O. Bossé, sheriff.

**RICHELIEU.**—Richelieu, Yamaska and Berthier, held at Sorel, from 1st to 11th inclusive of February, March, April, May, June, October, November and December, and from 11th to 16th September. A. N. Gouin, prothonotary; A. D. DeGrandpré, deputy; P. Guévremont, sheriff.

**RIMOUSKI.**—Held at St. Germain de Rimouski, from 16th to 21st March and November, from 14th to 17th of May and September. Letendre and Chamberland, prothonotary; Alphonse Couillard, sheriff.

**MONTMAGNY.**—L'Islet, Montmagny and Bellechasse, less the parish of Beaumont, held at Montmagny, from 13th to 19th February and October, and 6th to 12th May, each day inclusive. A. Bender, prothonotary; J. D. Lepine, sheriff.

**BEAUCE.**—Beauce and Dorchester, held at St. Joseph de la Beauce from 13th to 19th of March, June, and November. Z. Vezina, prothonotary.

**ARTHABASKA.**—Megantic, Arthabaska and Drummond, held at Arthabaskaville from 18th to 21st of every month (except vacation). Barwis and Theroux, prothonotary; A. Quesnel, sheriff.

**BEDFORD.**—Shefford, Missisquoi and Brome, held at Sweetzburg, every juridical day. Hall & Leonard, prothonotary; C. S. Cotton, sheriff.

**ST. HYACINTHE.**—Counties St. Hyacinthe, Bagot and Rouville, held at St. Hyacinthe, from 14th to 18th of February, April, June, October and December. Roy and Beaugard, prothonotary; B. B. Sicotte, sheriff.

**IBERVILLE.**—St. Johns, Napierville, and Iberville, held at St. Johns, from 15th to 23rd January, February, March, April, May, June, September, October, November and December. Marchand and Marchand, prothonotary; O. Nothin, sheriff.

**BEAUHARNOIS.**—Huntingdon, Beauharnois and Chateauguay, held at Beauharnois, from 23rd to 28th February, May, September and December. P. C. Durançon, C. R., prothonotary; Philemon Laberge, sheriff.

Montreal District  
P. A. Archambault

Quebec District  
Burroughs, and Clerk  
ary and deputy clerk;  
Hon. Chas. Amyot, deputy sheriff

Three Rivers District  
March, April, May  
Desilets, clerks.

Maskinongé County  
May, June, and October

Nicolet County  
October. Arthur I.

St. Francis District  
next following the

Stanstead Circuit  
and 19th to 20th

Stanstead County  
and November.

Compton County  
September. Edward

Richmond County  
September. C. N.

Richmond County  
September. T. Lee

Wolfe County  
November. E. S.

Kamouraska District  
September, and 10th

Temiscouata County  
May, July, and Oct

Ottawa District  
9th to 13th Septem

Ottawa County  
27th September to  
clerk,

## CIRCUIT COURT.

## MONTREAL DISTRICT.

Montreal District Circuit, held at Montreal every month, A. Cherrier, clerk; P. A. Archambault, C. Bonacina, D. Dugas, J. Bte. Édward, deputy clerks.

## QUEBEC DISTRICT.

Quebec District Circuit held at Quebec on same days as Superior Court. Fiset, Burroughs, and Campbell, clerks; Jules Belanger, advocate, deputy prothonotary and deputy clerk; T. Dessaint, advocate, deputy prothonotary and deputy clerk; Hon. Chas. Alleyn and Hon. Etienne T. Paquet, joint sheriffs; J. B. Amyot, deputy sheriff.

## THREE RIVERS DISTRICT.

Three Rivers District Circuit, held at Three Rivers, 13th to 15th February, March, April, May, June, September, October, November. Lottinville and Desilets, clerks.

Maskinongé County Circuit, held at Rivière du Loup, 4th and 5th February, May, June, and October. O. A. Augé, clerk.

Nicolet County Circuit, held at Nicolet, 11th and 12th February, May and October. Arthur Rousseau, clerk.

## ST. FRANCIS DISTRICT.

St. Francis District Circuit Court, held at Sherbrooke on the four juridical days next following the eleventh day of each month. Cabana and Bowen, clerks.

Stanstead Circuit, held at Stanstead Plains, 18th to 20th February and June and 19th to 20th November. A. N. Thompson, clerk.

Stanstead County Circuit, held at Coaticooke, 22nd to 24th February, June and November. Otis Shurtleff, clerk.

Compton County Circuit, held at Cookshire, 25th to 27th January, May and September. Edward S. Baker, clerk.

Richmond County Circuit, held at Richmond, 19th to 21st January, May and September. C. N. Desaulniers, clerk.

Richmond County Circuit, held at Danville, 22nd to 25th January, May and September. T. Leet, clerk.

Wolfe County Circuit, held at South Ham, 4th to 6th February, June and November. E. S. Darche, clerk.

## KAMOURASKA DISTRICT.

Kamouraska District Court, held at Fraserville, 15th to 18th March, May and September, and 10th to 13th December. P. Langlais, clerk.

Temiscouata County Circuit, held at St. Jean Baptiste, 1st to 3rd February, May, July, and October. L. N. Gauvreau, clerk.

## OTTAWA DISTRICT.

Ottawa District Circuit, held at Alymer, 9th to 13th January, 15th to 19th April, 9th to 13th September, and 15th to 19th November. A. Driscoll, clerk.

Ottawa County Circuit, held in Hull, 26th to 30th January, 1st to 5th May, 27th September to 1st October, 28th November to 2nd December. H. A. Goyette, clerk.

The Circuit Court held in two or more places in a County has in each concurrent jurisdiction over the whole County.

Ottawa County Circuit held at Papineauville, 5th to 9th February, 11th to 15th May, and 6th to 10th October. F. S. Mackay, clerk.

Pontiac Circuit, held at Portage du Fort, 22nd to 27th February, 28th May to 2nd June, 22nd to 26th October. C. J. Rimer, clerk.

Pontiac County Circuit, held at Chapeau Village, 28th February to 4th March, 3rd to 7th June, 27th to 31st October. N. Bessette, clerk.

#### GASPÉ DISTRICT.

Gaspé District Court, held at Perce, from 25th to 28th January, 26th to 31st May, and 15th to 20th October. J. X. Lavoie, clerk.

Gaspé District Circuit, held at New Carlisle, 11th to 14th January, 10th to 14th June, and 29th September to 2nd October. G. F. Maguire, clerk.

Magdalen Island Circuit, held at Amherst, from 27th June to 26th July, and 28th August to 7th September. E. Brassett, clerk.

Bonaventure Circuit, held at Carleton, 18th to 20th February, 26th to 28th July, and 3rd to 5th November. John Cullen, clerk.

Fox River Circuit, held at Fox River, 15th to 21st July, and 18th to 22nd September. F. Blouin, clerk.

#### TERREBONNE DISTRICT.

Terrebonne District Court, held at St. Scholastique, 14th to 19th January, March, June and October. Chas. de Montigny, clerk.

Terrebonne County Court, held at St. Jerome, 12th to 15th February, 10th to 13th June, 12th to 15th September, 2nd to 5th December. Louis Labelle, clerk.

Argenteuil County Court, held at Lachute, 8th February, 8th May and 11th October. T. Barron, clerk.

#### JOLIETTE DISTRICT.

Joliette District Circuit, held at Joliette, from 10th to 15th February, April, June, October and December. Desrochers and Desilets, clerks.

L'Assomption County Court held at L'Assomption, from 1st to 4th March, June, September and December. J. Z. Martel, clerk.

Montcalm County Circuit, held at Ste. Julienne, from 5th to 8th March, June, September and December. G. Archambault, clerk.

#### RICHELIEU DISTRICT.

Richelieu District Circuit Court, held at Sorel, from 13th to 15th of February, March, April, May, June, from 17th to 19th September, 13th to 15th October, November, and December. A. N. Gouin, clerk; A. D. Grandpré, deputy.

Yamaska County Circuit, held at St. François du Lac, 26th and 27th days of February, March, May, June, September and October. L. M. Blondin, clerk.

Berthier County Circuit, held at Berthier, from 11th to 13th of January, from 17th to 19th of February, March, May, June, October, November, and on 20th and 21st of September. J. O. Chalut, clerk.

Saguenay District  
June, 1st to 4th

Charlevoix County  
to 25th May, and

Chicoutimi District  
May to 1st June

Chicoutimi County  
9th June, and 20

Rimouski District  
and November, 1  
clerks.

Rimouski County  
September.

Montmagny District  
and October, and

L'Islet County  
and October, and

Bellechasse County  
ber, and from 2nd

Beauce District  
June and November

Beauce County  
and 24th to 27th September

Dorchester County  
November.

Arthabaska District  
every month (except

Drummond County  
June, and 9th to 10

Megantic County  
24th to 25th September

Bedford District  
Leonard, clerks.

Missisquoi County  
June and October.

\*The Circuit Court at  
Circuit Court, in and f  
\$100; cases over \$100 a

## SAGUENAY DISTRICT.

Saguenay District Court, held at Malbaie, 26th to 30th January, 12th to 16th June, 1st to 4th September, 3rd to 7th November. C. Duberger, clerk.

Charlevoix County Circuit, held at Baie St. Paul, 20th to 23rd January, 22nd to 25th May, and 1st to 2nd October. J. Perron, clerk.\*

## CHICOUTIMI DISTRICT.

Chicoutimi District Court, held at Chicoutimi, 14th and 15th January, 28th May to 1st June, 7th to 12th October. F. X. Gosselin, clerk.

Chicoutimi County Court, held at Hebertville, 9th and 10th January, 8th to 9th June, and 20th to 23rd October. Elzear Ouellet, clerk.

## RIMOUSKI DISTRICT.

Rimouski District Circuit, held at St. Germain de Rimouski, 10th to 15th March and November, 10th to 13th May and September. Letendre and Chamberland, clerks.

Rimouski County Court, held at Matane, 18th to 20th February, June and September.

## MONTMAGNY DISTRICT.

Montmagny District Circuit, held at Montmagny, from 7th to 12th February and October, and from 1st to 5th May, each day inclusive. A. Bender, clerk.

L'Islet County Circuit, held at St. Jean Port Joli, from 20th to 22nd February and October, and from 13th to 15th May, each day inclusive. L. Z. Duval, clerk.

Bellechasse County Circuit, held at St. Michel, from 1st to 3rd April and October, and from 2nd to 4th July, each day inclusive. M. Mercier, clerk.

## BEAUCE DISTRICT.

Beauce District Court, held at St. Joseph de la Beauce, 7th to 12th March June and November. Z. Vezina, clerk.

Beauce County Circuit, held at St. Vital de Lambton, 26th to 29th January, and 24th to 27th September. D. O. Castonguay, clerk.\*

Dorchester County Circuit, held at St. Henedine, 2nd to 5th March, June, and November, clerk.

## ARTHABASKA DISTRICT.

Arthabaska District Circuit held at Arthabaskaville, from 16th to 17th of every month (except vacation). Barwis and Theroux, clerks.

Drummond County Circuit, held at Drummondville, 24th to 25th January and June, and 9th to 10th April and October. J. T. Cayas, clerk.

Megantic County Circuit, held at Inverness, 9th to 10th March and December, 24th to 25th September. J. B. Rousseau, clerk.

## BEDFORD DISTRICT.

Bedford District Circuit, held at Sweetsburg, every juridical day. Hall and Leonard, clerks.

Missisquoi County Circuit, held at Farnham, from 15th to 17th January, April, June and October. Pierre Beriau, clerk.

\*The Circuit Court at the *chef-lieu* of a District has concurrent jurisdiction with the Circuit Court, in and for the various Counties in the same district, in cases not over \$100; cases over \$100 at *chef-lieu* are taken in the Superior Court.

Missisquoi County Circuit, held at Bedford, from 10th to 12th February, May, September and December. John Gough, clerk.

Brome County Circuit, held at Knowlton, from 15th to 17th February, May, September and December. Jos. H. Brassard, clerk.

Shefford County Circuit, held at Waterloo, from 10th to 13th January, April June and October. V. Nutting, clerk.

BE UHARNOIS DISTRICT.

Beauharnois District Circuit, held at Beauharnois, 18th to 22nd February, May, September and December. P. C. Duranceau, C.R., clerk.

Chateauguay County Circuit, held at St. Martine, 1st to 4th February, May and September. C. M. Lebrun, clerk.

Huntingdon County Circuit, held at Huntingdon, 8th to 11th February, May and September. William Hassan, clerk.

ST. HYACINTHE DISTRICT.

St. Hyacinthe Circuit Court, held at St. Hyacinthe, 1st to 6th February, March, April, May, June, October, November and December. Roy and Beauregard, clerks.

Rouville County Circuit, held at Marieville, 10th to 12th February, April June, October, and December. G. Bombardier, clerk.

IBERVILLE DISTRICT.

Iberville District Circuit, held at St. Johns, 11th to 14th February, April, June, October and December. Marchand and Marchand, clerks.

Iberville County Circuit, held at Iberville, 6th to 10th February, June and October. J. B. H. Beauregard, clerk.

Napierville County Circuit, held at Napierville, 1st to 5th February, June and October. A. Merizzi, clerk.

COURT OF GENERAL SESSIONS OF THE PEACE.

C. A. DUGAS and M. C. DESNOYERS, Chairmen.

L. W. Sicotte, Clerk of the Peace.

Ed. McMahon, C. R. Doucet and U. Lafontaine, Deputy Clerks of the Peace. Allan Hamilton, Clerk.

COURT OF SPECIAL SESSIONS.

Under the Statutes of Canada, 32 and 35 Vic., Chap. 35.

C. A. Dugas, } Presiding Justices.  
M. C. Desnoyers, }

L. W. Sicotte, Clerk of the Peace—Crown Prosecutor.

Ed. McMahon and U. Lafontaine, Deputy Clerks.

C. R. Doucet, Accountant.

COURT OF QUEEN'S BENCH, CROWN SIDE.

Terms held on 1st March, 1st June, 1st September and 2nd November, each year.

L. W. Sicotte, clerk of the Crown; Ed. McMahon and U. Lafontaine, deputies; C. R. Doucet, accountant; Allan Hamilton, and Chas. Benoit, clerks; Elie Lanthier, messenger.

Officers of the Peace  
Clerk of the Peace  
ger, Joseph Labe  
messenger.

A. Bissonnette,  
James Douglas, c

MAGISTR

Magistrates Cou  
B. Trudel, clerk;

H. A. Germain,  
Bienvenue and A.  
Eugene Leroux, m  
Lebel, J. U. Pitt,  
Paradis, Regis Ch  
L. A. Dufresne, M

Lt.-Col. Geo. A.  
James Kehoe, L. I  
Detective, Andrew  
Carpenter, J. S. Tr  
Bouchard, J. Gau  
P. Murphy, A. Bai  
1—Station, Jacqu  
tion, Ontario st.  
George st. 6—St  
Seigneurs st. 9—  
Guy sts. 11—Notr  
and Hypolite sts.  
Farm.

REGISTRE

COUNTY.

- Argenteuil.....
- Arthabaska .....
- Bagot.....
- Beauce.....
- Beauharnois.....
- Bellechasse.....
- Berthier.....
- Bonaventure.....
- Bonaventure 2nd....
- Brome.....
- Chambly.....
- Champlain .....
- Charlevoix and Sag
- Charlevoix and Sag
- Chateauguay .....
- Chicoutimi .....
- Chicoutimi, 2nd D..
- Coaticook .....

[1890.

1889.]

POLICE MAGISTRATES.

Under the Act 28 Victoria, Chapter 20.

C. Aimé Dugas and M. C. Desnoyers.

Officers of the Court.—L. W. Sicotte, Clerk of the Peace; E. McMahon, Deputy Clerk of the Peace; A. Corriveau, Raoul R. Cotret, J. E. Tremblay, L. J. Lorange, Joseph Laberge, — Walters, clerks; W. Fraser, crier; Walter A. Giroux, messenger.

A. Bissonnette, high constable; L. S. Bissonnette, deputy high constable; James Douglas, constable.

MAGISTRATES COURT FOR THE CITY OF MONTREAL.

Magistrates Court for the City of Montreal, held at Montreal every month, J. B. Trudel, clerk; C. G. Hinswork, J. N. Cardinal, deputy clerks.

RECORDER'S COURT.

B. A. T. DEMONTIGNY, Recorder.

H. A. Germain, Clerk; Lucien Forget, deputy clerk; M. E. Auclair, A. Bienvenue and A. Martin, assistant clerks; Geo. Neilson, baliff and constable; Eugene Leroux, messenger. City Bailiffs—J. I. Dumont, L. C. Therien, T. J. Lebel, J. U. Pitt, Isaac Ringuette, Honoré Bolduc, François Thibault, M. A. Paradis, Regis Charland, P. Patenaude, E. McDiarmid, G. Rorke, H. Brouillet, L. A. Dufresne, M. Denihy.

CITY POLICE FORCE.

Lt.-Col. Geo. A. Hughes, chief of police; ———, deputy chief; C. Lancey, James Kehoe, L. Lapointe, sub-chiefs; C. Glackmeyer, jr., accountant; Chief Detective, Andrew Cullen; detectives—L. Arcand, J. Gladu, J. Robinson, S. H. Carpenter, J. S. Trespé, D. Barrett, O. Campeau. Sergeants—J. Beauchemin, O. Bouchard, J. Gauthier, J. Loye, W. Leggatt, R. Hynes, S. Niquet, James Clark, P. Murphy, A. Baignet, W. Egan.

1—Station, Jacques Cartier Sq. 2—Station, cor. Craig and Gain sts. 3—Station, Ontario st. 4—Station, cor. German and Ontario sts. 5—Station, St. George st. 6—Station, Chaboillez Sq. 7—Station, Young st. 8—Station, Seigneurs st. 9—Station, Point St. Charles. 10—Station, cor. St. Catherine and Guy sts. 11—Notre Dame st., Hochelaga. 12—Station, cor. St. Jean Baptiste and Hypolite sts. 13—Station, Ontario st., near Dufresne. 14—Station, Logan's Farm.

REGISTRARS OF COUNTIES—PROVINCE OF QUEBEC.

COUNTY.	REGISTRAR.	OFFICE.
Argenteuil.....	Thomas Barron .....	Lachute
Arthabaska .....	M. J. A. Poisson .....	Arthabaskaville
Bagot .....	E. D. Tetreau.....	St. Liboire
Beauce.....	Tashereau Fortier.....	St. François
Beauharnois.....	Joseph Mayer.....	Beauharnois
Bellechasse.....	L. S. Forgues.....	St. Michel
Berthier.....	Bazile E. Pellant.....	Berthier
Bonaventure.....	J. G. Lebel .....	New Carlisle
Bonaventure 2nd.....	D. John A. Verge .....	Carleton
Brome.....	H. S. Foster.....	Knowlton
Chambly.....	Pierre Hurteau.....	Longueuil
Champlain .....	G. H. Dufresne.....	St. Genevieve
Charlevoix and Sag. 1st D.....	Charles Du Berger.....	St. Etienne
Charlevoix and Sag. 2nd D.....	Telesphore Fortin .....	Baie St. Paul
Chateauguay .....	J. B. Poupart .....	Ste. Martine
Chicoutimi .....	Ovide Bosse.....	Chicoutimi
Chicoutimi, 2nd D.....	Calixte Hebert.....	Hebertville
Coaticook .....	Otis Shurtleff.....	Coaticook

Compton.....	Samuel Orr.....	Cookshire
Deux Montagnes.....	Dosithé Dupras .....	St. Scholastique
Dorchester.....	F. Fortier.....	St. Henedine
Drummond .....	L. A. Bernard & C. H. Miller.....	Drummondville
Gaspé .....	Joseph X. Lavoie.....	Perce
Laprairie.....	J. B. Varin.....	Laprairie
Huntingdon .....	And. Somerville.....	Huntingdon
Iberville.....	Michel A. Bessette.....	Iberville
Iles de la Magdeleine.....	E. A. Brasset .....	Amherst
Jacques Cartier and Ho- chelaga.....	N. M. Lecavalier .....	Montreal
	F. Filiatrault .....	
Joliette.....	Chs. G. Beaudoin.....	Joliette
Kamouraska .....	Henri Garon.....	St. Louis de Kamouraska
L'Assomption .....	J. L. Martel.....	L'Assomption
Laval.....	A. E. Leonard.....	Ste. Rose
Levis.....	L. N. Carrier.....	Levis
L'Islet .....	Arsene Michaud.....	St. Jean Port Joli
Lotbinière .....	Aug. Bedard. ...	St. Croix
Maskinongé.....	C. Caron.....	Rivière du Loup
Megantic .....	W. H. Lambly .....	Inverness
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