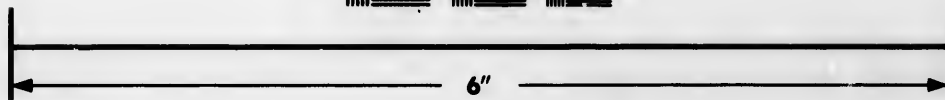
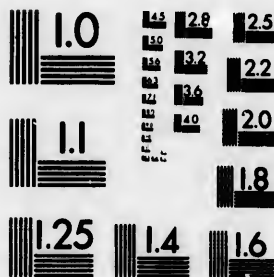


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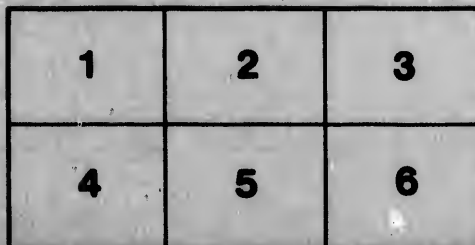
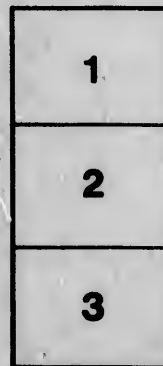
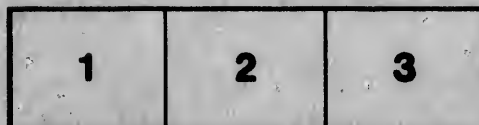
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THE
CANADIAN ALMANAC,

AND

Repository of Useful Knowledge,

FOR THE YEAR

1858,

BEING THE SECOND AFTER LEAP YEAR,

CONTAINING FULL AND AUTHENTIC COMMERCIAL, STATISTICAL, ASTRONOMICAL,
DEPARTMENTAL, ECCLESIASTICAL, EDUCATIONAL, FINANCIAL, AND

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THE ASTRONOMICAL CALCULATIONS HAVE BEEN MADE EXPRESSLY FOR THIS
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SOLD BY BOOKSELLERS AND STOREKEEPERS GENERALLY THROUGHOUT
THE BRITISH AMERICAN PROVINCES.

THE CANADIAN ALMANAC, FOR THE YEAR 1858.

CHRONOLOGICAL CYCLES.

Golden Number	16	Dominical Letter	C
Epoct	15	Roman Indiction	1
Solar Cycle	19	Julian Period	6571

EPOCHS.

The year 5619 of the Jewish Era com. Sept. 19th	1858	The 22nd of Queen Victoria's Reign beg. June 20th..	1859
The year 1276 of the Mahom. Era com. Aug. 22nd.....	1868	The 83rd of the Indep. of the U. S. begins July 4th...	1858

FIXED AND MOVEABLE FESTIVALS AND ANNIVERSARIES.

Ash Wednesday	Feb'y 17	Whitsunday	May 23
St. David	March 1	Birth of Queen Victoria	May 24
St. Patrick	Mar. 17	Midsummer Day	June 24
Lady Day	Mar. 25	Birth of Prince Albert	Aug. 26
EASTER SUNDAY	April 4	Michaelmas Day	Sept. 29
St. George	April 23	Birth of Prince of Wales	Nov. 9
Holy Thursday	May 13	St. Andrews	Nov. 30

Explanation of the Articles in the Calendar.

These pages are calculated for Toronto and Quebec, and for ordinary purposes will serve with sufficient accuracy for every city in Canada.

MOON'S PHASES.—This Table gives the times for the two meridians when the moon passes the geocentric longitudes of 0°, 90°, 180° and 270° east of the sun. It gives also the times of her greatest and least distance from the earth.

TWILIGHT.—In this table are given the times at which twilight begins in the morning and ends in the evening, i. e., the times when the sun's centre is 18° below the horizon.

GREATEST ELONGATION OF THE POLE STAR.—This column gives the greatest azimuth of the Pole Star east or west from the meridian as observed at a place in latitude 45°. When the greatest elongation corresponding to any other latitude is required, the number given in the column should be corrected by means of the following table.

Degrees of Latitude	42	43	44	45	46	47	48	49	50
1st Correction for degrees	-5 58	-4 5	-2 5	0 0	+2 12	+4 32	+6 59	+9 34	+12 18
2nd Correction for each minute of latitude.....	+ 1.9	+ 2.0	+ 2.1	+ 2.2	+ 2.3	+ 2.5	+ 2.6	+ 2.7	

The 1st correction for the degrees of latitude is to be subtracted from the greatest elongation given in the calendar, or added to it, according as the degrees of latitude are less or greater than 45°.

The 2nd correction, which is always additive, is found by multiplying the number given in the third line of the table by the number of minutes in the latitude.

Thus for latitude 43°20'... 1st correction=	-4' 5"	2nd cor.	+ 2.0 × 20 = +40"
“ “ 47°40'... “ “	+ 4' 32"	“	+ 2.5 × 40 = 1' 40"
“ “ 45°10'... “ “	+ 0' 0"	“	+ 2.2 × 10 = 0' 22"

THE PLANETS.—The times of rising and setting of the five chief planets are calculated for Toronto, and are corrected for refraction. The times of culmination, although computed for the meridian of Toronto, will serve approximately for the whole of Canada. The meridian zenith distances, being designed merely to aid in finding the planets, have been given only to the nearest tenth of a degree, as seen from the latitude of Toronto.

When the planetary day is shorter than the mean solar day, and commences soon after the midnight of the preceding day, the planet will sometimes arrive a second time on the meridian before the expiration of the actual civil day. From analogous causes a planet will sometimes rise twice or set twice in the same civil day. When two culminations occur in the same day, or two risings or settings, the times of both are registered.

The times of the SUN'S RISING AND SETTING are given for the upper limb, and are corrected for refraction both for Toronto and Quebec.

The MOON'S RISING is given from full to change, and her setting from change to full.

The MOON'S MERIDIAN ZENITH DISTANCES are given to the nearest tenth of a degree for Toronto. They are not corrected for parallax or refraction.

The column SUN ON MERIDIAN gives the time that a watch should shew when the shadow of a sun dial is on the noon mark.

DECLINATION OF THE SUN AT APPARENT NOON.—This column gives the sun's declination at the instant he passes the meridian of Toronto.

MOON'S AGE.—This column shews to the nearest tenth of a day the Moon's age at Toronto Noon.

The column, MOON ON THE MERIDIAN, gives the mean time at which the moon's centre passes the meridian of Toronto.

The column, UPPER TRANSIT OF POLE STAR shews for every day the mean time at which the Pole Star makes its upper transit across the meridian of Toronto. It passes in the morning from April 8th to October 8th, and in the evening for the rest of the year.

The five last columns, although computed for Toronto, will serve with sufficient accuracy for the whole of Canada.

The time at which the lower transit of the Pole Star occurs may be found by adding 11 h. 58 m. 2 s. to the time of its preceding upper transit.

From the time of the upper transit of the pole star may be found the time of its greatest western or eastern elongation, by adding or subtracting the constants given in the annexed Table.

Latitude	42		43		44		45		46		47		48		49		50							
	h	m	s	h	m	s	h	m	s	h	m	s	h	m	s	h	m	s						
Constant.....	5	53	49	5	53	39	5	53	28	5	53	14	5	52	49	5	52	36	5	52	22	5	52	8

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20th.. 1853
4th... 1853

May 23
.... May 24
.... June 24
.... Aug. 28
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.... Nov. 9
.... Nov. 30

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Le Cluho Mountains
2000 feet above the Sea

GREAT MANITOULIN ISLAND

Chicago to Collarwood

545 feet above the sea

77 fathoms deep

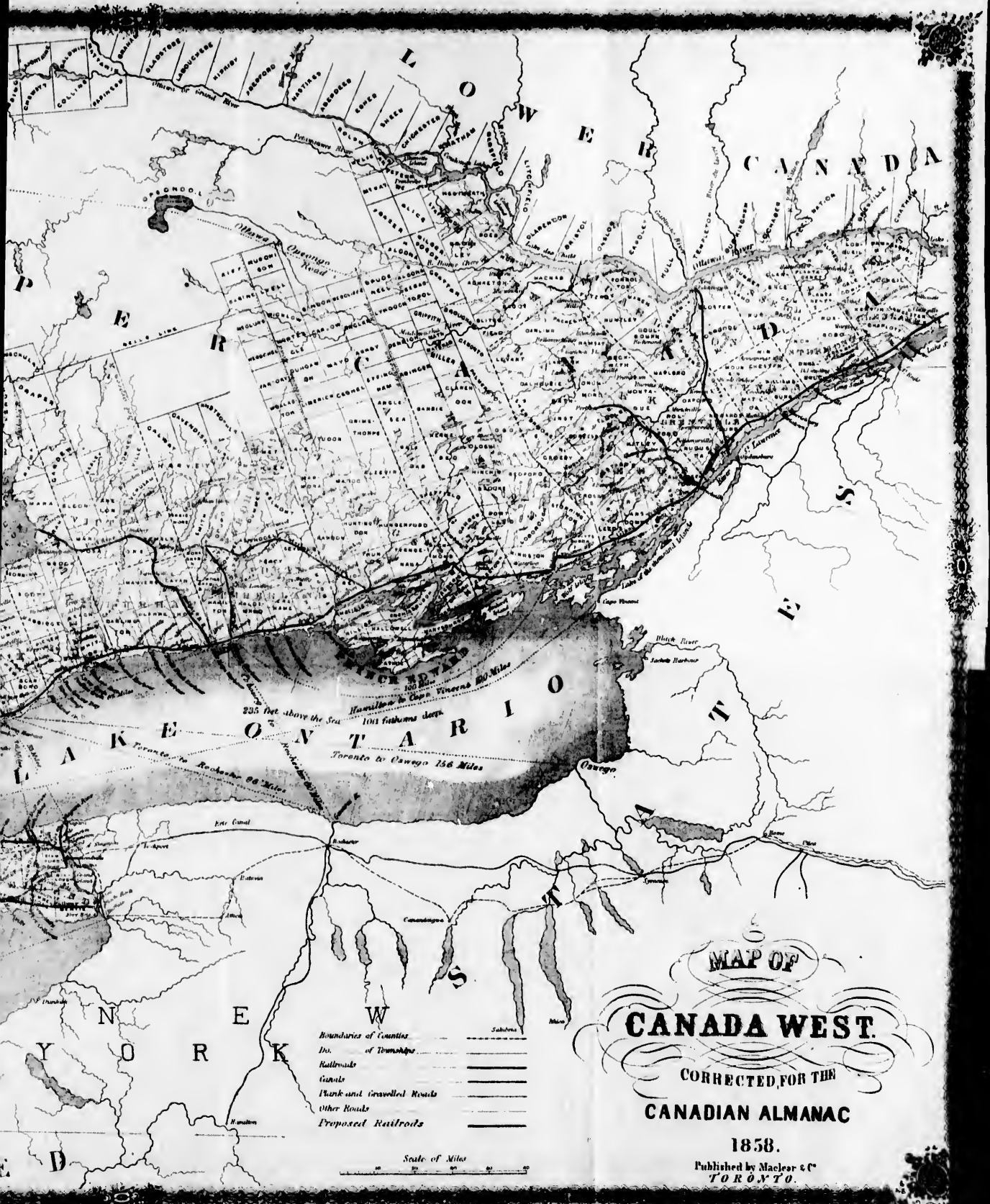
Detroit to Buffalo 240 Miles

564 feet above the sea

16 fathoms deep

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MAP OF
CANADA WEST.

CORRECTED FOR THE
CANADIAN ALMANAC

1858.

Published by Maclear & Co
TORONTO.

- Boundaries of Counties
- Do. of Townships
- Railroads
- Canals
- Bank and travelled Roads
- Other Roads
- Proposed Railroads

Scale of Miles

100 Feet above the Sea
 100 Fathoms deep
 Toronto to Rochester 80 Miles
 Toronto to Oswego 156 Miles

From the times of the upper transit of the Pole Star may be derived, with the aid of the following table, the times of culmination, and of the rising and setting of the principal fixed stars that appear above the horizon of Toronto.

Star Table.

To ascertain when any star found in the following table will be on the meridian, add the number in the left-hand column of figures to the preceding meridian transit of the pole star given in the calendar. To find the time of rising of a star, subtract the number opposite to it in the right-hand column of figures from the time of its meridian passage. The setting of a star, add the same number to the time of its meridian passage. Those stars marked (.....) revolve in circles of perpetual apparition, and do not rise or set at Toronto, or at places to the north of Toronto.

NAME OF STAR.	On Merid'n		Rises and Sets		NAME OF STAR.	On Merid'n		Rises and Sets	
	A	m	A	m		A	m	A	m
Andromedæ	22	50	8	8	γ Leonis	0	8	7	22
Pegasi (Algenib)	23	55	6	56	α Ursæ Majoris	9	46	.....	.....
Cassiopeæ	23	21	.....	.....	β Leonis	10	33	0	59
Antares	23	25	4	43	β Corvi	11	18	4	26
Ursa Minoris (Polaris) .....	.....	.....	.....	.....	α Virginis (Spica)	12	9	5	19
Arietis	0	40	7	21	η Ursæ Majoris	12	83	.....	.....
Arietis	0	52	7	33	α Bootis (Arcturus)	13	0	7	20
Antares	1	47	6	12	β Ursæ Minoris	13	42	.....	.....
Bersei	2	7	.....	.....	β Libræ	14	0	5	25
Bauri (Aldebaran)	3	20	7	5	α Coronæ Borealis	14	19	7	57
β Virginis (Capella)	3	58	11	15	α Serpentis	14	23	6	24
β Virginis (Rigel)	4	0	5	27	β Scorpii	14	48	4	40
Bauri	4	9	8	4	α Scorpii (Antares)	15	11	4	7
β Virginis	4	17	5	57	α Herouli	15	58	6	56
β Virginis	4	21	5	54	β Draconis	16	17	.....	.....
β Virginis	4	27	3	18	γ Draconis	16	43	.....	.....
β Virginis	4	40	6	26	α Lyræ (Vega)	17	22	0	17
β Virginis (Sirius)	5	31	4	53	α Aquilæ (Altair)	18	27	6	32
β Virginis	5	45	3	53	α Cygni	18	34	.....	.....
β Virginis (Castor)	6	17	8	27	α Cephei	20	5	10	43
β Virginis (Procyon)	6	24	6	20	β Aquarii	20	14	5	35
β Virginis (Pollux)	6	23	8	3	α Aquarii	20	48	5	55
β Virginis	8	12	5	23	α Pis. Aus. (Fomalhaut)	21	39	3	43
β Virginis (Regulus)	8	52	6	49	α Pegasi (Markab)	21	47	6	55

TABLE.

Showing the Illuminated Portion of the Discs of Venus and Mars.

The numbers given in this table represent the width of the illuminated portion of the Disc measured along the nearer that divides the illuminated portion symmetrically—the apparent diameters being considered as unity.

1858.	Venus.		Mars.		1858.	Venus.		Mars.	
January 15.	0·984		0·904		July 15.	0·800		0·890	
February 14.	0·998		0·900		August 15.	0·700		0·855	
March 15.	0·998		0·915		September 15.	0·578		0·843	
April 15.	0·980		0·962		October 15.	0·426		0·856	
May 15.	0·943		1·000		November 15.	0·195		0·873	
June 15.	0·881		0·985		December 15.	0·001		0·894	

Eclipses.

In the year 1858 there will be two Eclipses of the Sun, and two of the Moon.

—A partial Eclipse of the Moon, Feb. 27, visible in British North America.

—An annular Eclipse of the Sun, March 14-15, visible (as a partial one) throughout British North America.

1.—A partial Eclipse of the Moon, Aug. 23-24, invisible in Canada.

7.—A Total Eclipse of the Sun, Sept. 6-7, invisible in Canada.

I.—PARTIAL ECLIPSE OF THE MOON, FEB. 27.

The magnitude of the Eclipse will be 0.333 on the southern limb (the Moon's diameter being =1).

The middle of the Eclipse occurs at 10h. 13.6m. Greenwich mean time, and before the Moon rises in British North America. Hence when the Moon rises its obscuration will be decreasing. The last contact of the shadow will be seen point on the Moon's disc 117° W. from its northern point.

The following Table shows the hour and minute, mean local time, at which the end of the Eclipse takes place at several stations.

	Halifax.	Quebec.	Montreal.	Kingston.	Toronto.	London.	Detroit.
End of last contact	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
End of shadow	7 2.6	7 32.4	6 22.6	6 11.1	5 59.7	5 52.0	5 45.1

MOON'S PHASES.	Days.	Toronto.		Quebec.		Twilight beg. or ends.				Semidiam.		Pole Star.	
		Toronto.		Quebec.		Toronto.		Quebec.		Sun	Moon	Polar distance	Greatest Elonga. Lat. 45°
		A. M.	P. M.	A. M.	P. M.	Beg.	End.	Beg.	End.				
● Last Quarter.....	6	7 20 pm	8 02 pm										
● New Moon.....	15	0 15 am	0 47 am										
● First Quarter.....	22	11 39 am	0 12 pm										
● Full Moon.....	29	3 54 am	4 20 am	15 56	3 17 55	6 13	10 18	10 18	10 18	10 18	10 18	26 27	2 02 16
○ Apogee.....	10	3. 4 pm	3. 9 pm	11 5 56	3 26 5 64	6 22	10 18	14 46	1 26	26	2 02 16		
○ Perigee.....	26	3. 6 pm	4. 1 pm	21 5 46	6 37 5 60	6 34	10 17	15 55	1 26	26	2 02 16		

The Planets.

NAME OF PLANET.	JANUARY 1st.				JANUARY 11th.				JANUARY 21st.			
	Rises.	Sets.	On Merid'n	Mer. Zen. dist.	Rises.	Sets.	On Merid'n	Mer. Zen. dist.	Rises.	Sets.	On Merid'n	Mer. Zen. dist.
	A. M.	A. M.	A. M.	°	A. M.	A. M.	A. M.	°	A. M.	A. M.	A. M.	°
Venus.....	6 30 a	3 30 p	11 03 a	06 9	6 52 a	3 45 p	11 19 a	07 0	7 02 a	4 05 p	11 34 a	06 0
Mars.....	1 28 a	0 25 p	6 57 a	52 4	1 16 a	11 59 a	6 38 a	04 2	1 03 a	11 33 a	6 18 a	56 0
Jupiter.....	0 41 p	2 25 a	7 31 p	31 2	0 01 p	1 47 a	6 52 p	11 1	11 23 a	1 11 a	0 15 p	30 9
Saturn.....	5 57 p	8 38 a	1 10 a	22 6	4 54 p	7 55 a	0 27 a	12 4	4 11 p	7 14 a	11 40 p	22 3
Uranus.....	1 29 p	4 11 a	8 48 p	24 7	0 48 p	3 31 a	8 08 p	14 7	0 09 p	2 50 a	7 28 p	24 7

NOTE.—In the above Table a signifies A. M., and p P. M.

Day of Month.	Day of Week.	Day of Year.	TORONTO.				QUEBEC.			UPPER AND LOWER CANADA.						
			Sun Rises.	Sun Sets.	Moon Rises.	☉ M. Z. D.	Sun Rises.	Sun Sets.	Moon Rises.	Sun on Meridian.	Sun's Declination Noon, S.	☉'s Age Noon.	Moon on Merid.	Upper Transit of Pole Star.		
			A. M.	A. M.	A. M.	°	A. M.	A. M.	A. M.	A. M.	°	days	A. M.	A. M.	A. M.	A. M.
1	Friday	17	35 4	38 6	4 44	10 6	7 46	4 22	6 32	12 3	58	22 59	46 16.2	1 29	6 21 54	
2	Saturday	27	35 4	34 8	8 24	4 7	46 4	28 7	55	12 4	26	22 54	28 17.2	2 25	6 17 57	
3	SUNDAY.	37	35 4	36 9	17 30	2 7	45 4	24 9	13	12 4	53	22 48	41 18.2	3 17	6 14 0	
4	Monday	47	34 4	36 10	27 36	4 7	45 4	25 10	26	12 5	21	22 42	29 19.2	4 4	6 10 3	
5	Tuesday	57	34 4	37 11	34 42	7 7	45 4	26 11	36	12 5	48	22 35	49 20.2	4 47	6 6 7	
6	Wednesday	67	34 4	38	Morn	48 9	7 45 4	27	Morn	12 6	14	22 28	41 21.2	5 29	6 2 10	
7	Thursday	77	34 4	39	39 54	7 7	45 4	29	44	12 6	40	22 21	8 22.2	6 10	5 58 13	
8	Friday	87	34 4	40	1 45 59	9 7	44 4	30	1 52	12 7	6	22 13	8 23.2	6 53	5 54 16	
9	Saturday	97	34 4	41	2 50 04	5 7	44 4	31	3	12 7	31	22 4	41 24.2	7 36	5 50 20	
10	SUNDAY.	107	34 4	42	3 55 08	1 7	44 4	32	4	12 7	55	21 56	49 25.2	3 23	5 46 23	
11	Monday	117	33 4	43	4 58 70	7 7	43 4	33	5 13	12 8	19	21 46	30 26.2	9 11	5 42 26	
12	Tuesday	127	33 4	44	5 56 72	0 7	43 4	34	6 14	12 8	42	21 36	46 27.2	10 2	5 38 29	
13	Wednesday	137	32 4	45	6 49 71	8 7	42 4	36	7 6	12 9	5	21 26	38 28.2	10 54	5 34 32	
14	Thursday	147	32 4	47	Sets	70 2	27 42 4	37	Sets.	12 9	27	21 10	4 29.2	11 47	5 30 36	
15	Friday	157	31 4	49	5 12 07	2 7	41 4	39	5 0	12 9	48	21 5	5 0.5	Ev. 38	5 20 39	
16	Saturday	167	30 4	50	6 20 63	0 7	40 4	40	6 11	12 10	9	20 53	43 1.5	1 26	5 22 42	
17	SUNDAY.	177	29 4	51	7 32 57	8 7	40 4	41	7 25	12 10	20	20 41	57 2.5	2 18	5 18 45	
18	Monday	187	29 4	52	8 41 51	9 7	39 4	43	8 39	12 10	48	20 29	47 3.5	2 58	5 14 49	
19	Tuesday	197	29 4	53	9 52 45	6 7	38 4	44	9 51	12 11	7	20 17	15 4.5	3 42	5 10 52	
20	Wednesday	207	28 4	54	11 02 39	0 7	37 4	45	11 4	12 11	25	20 4	19 5.5	4 26	5 6 55	
21	Thursday	217	28 4	55	Morn	32 5	7 37 4	46	Morn	12 11	42	19 51	1 6.5	5 13	5 2 58	
22	Friday	227	27 4	57	0 17 26	5 7	36 4	48	0 22	12 11	58	19 37	21 7.5	6 3	4 59 2	
23	Saturday	237	26 4	58	1 34 21	3 7	35 4	49	1 44	12 12	13	19 23	20 8.5	6 57	4 55 5	
24	SUNDAY.	247	25 4	59	2 54 17	4 7	34 4	50	3 7	12 12	28	19 8	56 9.5	7 56	4 51 8	
25	Monday	257	24 5	1	4 14 15	4 7	33 4	52	4 29	12 12	42	18 54	12 10.5	8 59	4 47 12	
26	Tuesday	267	23 5	3	5 26 15	5 7	32 4	54	5 43	12 12	54	18 39	7 11.5	10 6	4 43 15	
27	Wednesday	277	22 5	4	6 27 17	7 7	31 4	55	6 43	12 13	6	18 23	42 12.5	11 8	4 39 18	
28	Thursday	287	21 5	5	Rises	7 30 4	30 4	56	Rises	12 13	18	18 7	57 13.5	Morn	4 35 21	
29	Friday	297	20 5	6	5 33 21	8 7	29 4	57	5 24	12 13	28	17 51	54 14.5	8	4 31 25	
30	Saturday	307	19 5	8	6 52 27	2 7	28 4	59	6 46	12 13	38	17 35	30 15.5	1 2	4 27 28	
31	SUNDAY.	317	18 5	10	8 53 3	4 7	27 5	1 8	3	12 13	47	17 18	47 16.5	1 52	4 23 31	

Monthly mean Temperature, average of 17 years, 23°83. Mean Velocity of the Wind, average of 9 years, 7.25 miles. Average depth of Rain and melted Snow, 2.935 inches.

MOON'S PHASES.	Days.	Toronto.		Quebec.		Twilight beg. or ends.				Semidiam.		Pole Star.	
		Days.		Days.		Toronto.		Quebec.		Sun	Moon	Polar distance	Greatest Elonga. Lat. 45°
		h	m	h	m	Beg.	End	Beg.	End				
● Last Quarter.....	5	3	59 pm	4	31 pm								
● New Moon.....	13	4	55 pm	5	27 pm								
● First Quarter ...	20	7	41 pm	8	13 pm	h	m	h	m	h	m	h	m
○ Full Moon	27	4	47 pm	5	20 pm	15	88	6	50	5	40	6	47
○ Apogee	7	10.1	am	10.6	am	11	5	28	7	2	5	28	7
○ Perigee	29	2.7	pm	3.2	pm	21	5	14	7	15	13	7	15

The Planets.

NAME OF PLANET.	FEBRUARY 1st.				FEBRUARY 11th.				FEBRUARY 21st.									
	Rises.		Sets.		On Merid'n		Mer. Zen. dist.		Rises.		Sets.		On Merid'n		Mer. Zen. dist.			
	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m		
Venus	7	5 a	4	32 p	11	48 a	6	3	4	7	1 a	4	58 p	60	1	6	52 a	
Mars	0	48 a	11	4 a	5	56 a	5	7	0	32 a	10	36 a	5	34 a	59	0	15 a	
Jupiter	10	41 a	0	32 a	5	35 p	30	5	10	5 a	11	56 p	5	1 p	30	1	9	29 a
Saturn.....	3	23 p	6	28 a	10	53 p	22	1	2	39 p	5	46 a	10	11 p	22	0	1	58 p
Uranus	11	26 a	2	6 a	6	44 p	24	8	10	47 a	1	27 a	6	6 p	24	7	10	7 a

NOTE.—In the above Table a signifies A. M., and p P. M.

Day of Month.	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.									
			Sun Rises.		Moon Rises.		Sun Rises.		Moon Rises.		Sun on Meridian.		Sun's Declination.		Age of Moon.		Moon on Merid.		Upper Transit of Pole Star.	
			h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m
1	Monday..	32	7 17	11 9	14 39	9 7	25 5	3 9	15 12	13 55	17	1 47	17.5	2	38	4	19	34		
2	Tuesday..	33	7 16	12 10	22 46	3 7	24 5	4	10 26	12 14	2 16	44 30	18.5	3	21	4	15	38		
3	Wednesday	34	7 15	13 11	30 52	4 7	23 5	5	11 36	12 14	8 16	26 54	19.5	4	3	4	11	41		
4	Thursday	35	7 14	14 12	Morn	5 8	21 5	7	Morn	12 14	14 16	9 120.5	4	47	4	7	44			
5	Friday..	36	7 13	15 13	37 63	6 9	20 5	8	46 12	14 19	15 50	51 21.5	5	30	4	3	48			
6	Saturday..	37	7 11	16 14	42 67	7 10	18 5	10	1 55	12 14	23 15	32 25	22.5	6	17	3	59	61		
7	SUNDAY.	38	7 10	17 15	47 70	8 11	17 5	11	3 12	14 26	15 13	43 23.5	7	4	3	55	54			
8	Monday..	39	7 8	18 16	51 73	9 12	16 5	12	4 12	14 28	14 54	45 24.5	8	5	4	51	53			
9	Tuesday..	40	7 5	19 17	54 76	10 13	15 5	13	5 0	12 14	30 14	35 33	25.5	9	4	48	1			
10	Wednesday	41	7 5	20 18	57 79	11 14	14 5	14	5 46	12 14	31 14	36 26.5	10	3	4	44	4			
11	Thursday	42	7 5	21 19	60 82	12 15	13 5	15	6 24	12 14	31 13	36 24	27.5	10	3	40	8			
12	Friday..	43	7 5	22 20	Sets	13 16	12 5	16	Sets	12 14	30 13	36 29	28.5	11	2	3	36	11		
13	Saturday..	44	7 5	23 21	5 18	14 17	11 5	17	5 10	12 14	29 13	36 20	29.5	11	2	3	32	15		
14	SUNDAY.	45	6 59	24 22	6 29	15 18	10 5	18	6 25	12 14	27 12	35 58	30.5	12	1	2	28	18		
15	Monday..	46	6 58	25 23	7 41	16 19	9 5	19	7 39	12 14	24 12	35 23	31.5	13	1	2	24	22		
16	Tuesday..	47	6 57	26 24	8 52	17 20	8 5	20	8 54	12 14	20 12	34 37	32.5	14	1	2	20	25		
17	Wednesday	48	6 56	27 25	10 7	18 21	7 5	21	10 12	12 14	16 11	33 39	33.5	15	1	2	16	28		
18	Thursday	49	6 54	28 26	11 17	19 22	6 5	22	11 32	12 14	11 11	32 81	34.5	16	1	2	12	32		
19	Friday..	50	6 53	29 27	Morn	20 23	5 5	23	Morn	12 14	5 11	31 11	35.5	17	1	2	8	35		
20	Saturday..	51	6 51	30 28	42 23	21 24	4 5	24	54 12	13 59	10 49	40 6.8	36.5	18	1	2	4	39		
21	SUNDAY.	52	6 50	31 29	2 15	22 25	3 5	25	2 16	12 13	51 10	28 1	37.5	19	1	2	0	42		
22	Monday..	53	6 48	32 30	3 15	23 26	2 5	26	3 32	12 13	44 10	6 11	38.5	20	1	2	0	46		
23	Tuesday..	54	6 47	33 31	4 18	24 27	1 5	27	4 35	12 13	35 9	44 13	39.5	21	1	2	0	49		
24	Wednesday	55	6 45	34 32	5 19	25 28	0 5	28	5 22	12 13	26 9	52 110.8	40.5	22	1	2	0	53		
25	Thursday	56	6 43	35 33	6 19	26 29	0 5	29	5 58	12 13	17 8	59 49	41.5	23	1	2	0	56		
26	Friday..	57	6 41	36 34	Rises	27 30	0 5	30	Rises	12 13	6 8	87 26	42.5	24	1	2	0	59		
27	Saturday..	58	6 40	37 35	6 42	28 31	0 5	31	6 39	12 12	55 8	14 55	43.5	25	1	2	0	62		
28	SUNDAY.	59	6 38	38 36	7 42	29 32	0 5	32	6 54	12 12	44 7	52 18	44.5	26	1	2	0	65		

Monthly mean Temperature, average of 17 years, 22°65. Mean Velocity of the Wind, average of 9 years, 7.37 miles. Average depth of Rain and Melted Snow, 2.790 inches.

Pole Star.	
Polar distance	Greatest Elonga. Lat. 45°
1 26 27	2 2 18
1 26 29	2 2 19
1 26 30	2 2 21

MOON'S PHASES.	Days.	Toronto		Quebec.		Twilight beg. or ends.				Semidiam.		Pole Star.	
		h m	h m	h m	h m	Toronto.		Quebec.		Sun	Moon	Polar distance	Greatest Elonga. Lat. 45°
● Last Quarter.....	7	0 53 pm	1 25 pm										
● New Moon	15	6 55 am	7 27 am										
● First Quarter ...	22	2 25 am	2 57 am										
○ Full Moon.....	29	6 50 am	7 22 am	1 5	17 24	4 59	7 26	16 10	15 28	1 26	32	2 23	
☾ Apogee	7	6.7 am	7.2 am	1 4	44 7 36	1 39	7 41	16 7	15 12	1 26	35	2 27	
☾ Perigee	19	11.9 am	0.4 pm	2 3	4 25	7 50	4 19	7 56	16 5	16 11	1 26	38	2 21

The Planets.

FEBRUARY 21st.		
sets.	On Merid'n	Mer. Zen. dist.
.m	h m	°
27 p	0 9 p	55 6
9 a	5 12 a	60 2
24 p	4 27 p	29 6
5 a	9 29 p	21 8
49 a	5 26 p	24 7

NAME OF PLANET.	MARCH 1st.				MARCH 11th.				MARCH 21st.			
	Rises.	Sets.	On Merid'n	Mer. Zen. dist.	Rises.	Sets.	On Merid'n	Mer. Zen. dist.	Rises.	Sets.	On Merid'n	Mer. Zen. dist.
Venus	6 47 a	5 45 p	0 16 p	52 4	6 34 a	6 11 p	0 23 p	47 5	6 22 a	6 36 p	0 29 p	42 4
Mars	11 57 p	9 46 a	4 52 a	61 0	11 34 p	9 16 a	4 26 a	61 9	11 8 p	8 44 a	3 57 a	62 6
Jupiter	9 1 a	10 59 p	4 0 p	29 2	8 27 a	10 29 p	3 28 p	23 6	7 52 a	10 1 p	2 56 p	28 0
Saturn	1 25 p	4 32 a	8 56 p	21 8	0 44 p	3 51 a	8 16 p	21 7	0 3 p	3 12 a	7 36 p	21 7
Uranus	9 36 a	0 19 a	4 56 p	24 7	8 58 a	11 37 p	4 17 p	24 6	8 20 a	10 59 p	3 39 p	24 5

NOTE.—In the above Table a signifies A. M. and p P. M.

UPPER CANADA.		
Moon on Merid.	Upper Transit of Pole Star.	
h m	h m s	
2 38	4 19 34	
4 31	4 15 38	
3 21	4 11 41	
4 47	4 7 44	
5 30	4 3 48	
6 17	3 59 51	
7 4	3 55 54	
7 54	3 51 58	
8 46	3 48 1	
9 38	3 44 4	
10 30	3 40 8	
11 21	3 36 11	
ev. 8	3 32 15	
0 54	3 28 18	
1 39	3 24 22	
2 24	3 20 25	
3 11	3 16 28	
4 52	3 12 32	
3 59	3 8 35	
5 49	3 4 39	
6 50	3 0 42	
7 53	2 56 46	
8 55	2 52 49	
9 55	2 48 53	
10 50	2 44 56	
11 41	2 41 0	
Morn	2 37 3	
0 28	2 33 7	

Day of Month	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.				
			Sun Rises.	Sun Sets.	Moon Rises	☾ M. Z. D.	Sun Rises.	Sun Sets.	Moon Rises.	Sun on Meridian.	Sun's Declination Noon, S.	☾'s Age Noon.	Moon on Merid.	Upper Transit of Pole Star.	
			h m	h m	h m	°	h m	h m	h m	h m s	° / ' / "	days	h m	h m s	
1	Monday	60	6 37 5	4 8 8	4 43 8	3 40 5	4 5 8	6 12	12 32	7 29	32 15.8	1 18	2 29 10		
2	Tuesday	61	6 35 5	4 9 11	49 6	3 38 5	4 6 9	17	12 20	7 6	41 16.8	1 56	2 25 14		
3	Wednesday	62	6 34 5	4 10 19	55 6	3 36 5	4 8 10	28	12 7	6 43	44 17.8	2 39	2 21 18		
4	Thursday	63	6 32 5	4 11 26	61 0	3 34 5	4 11 37	12	11 54	6 20	41 18.8	3 23	2 17 21		
5	Friday	64	6 31 5	4 12 33	66 5	3 33 5	4 15 1	20	11 40	5 57	32 19.8	4 8	2 13 25		
6	Saturday	65	6 29 5	4 13 39	71 0	3 31 5	4 18 46	12	11 26	5 34	18 20.8	4 56	2 9 29		
7	SUNDAY	66	6 27 5	4 14 45	76 0	3 29 5	4 21 51	11	11 11	5 11	0 21.8	5 45	2 5 32		
8	Monday	67	6 26 5	4 15 51	81 0	3 27 5	4 25 55	10	10 56	4 47	37 22.8	6 36	2 1 36		
9	Tuesday	68	6 24 5	4 16 57	86 0	3 25 5	4 30 12	9	10 41	4 24	12 23.8	7 28	1 57 40		
10	Wednesday	69	6 22 5	4 18 0	91 0	3 23 5	4 34 58	8	10 25	4 0	4 24.8	8 20	1 53 43		
11	Thursday	70	6 20 5	4 19 6	96 0	3 21 5	4 39 11	7	10 10	3 37	10 25.8	9 11	1 49 47		
12	Friday	71	6 19 5	4 20 12	101 0	3 19 5	4 43 18	6	9 53	3 13	34 26.8	9 59	1 45 51		
13	Saturday	72	6 17 5	4 21 18	106 0	3 17 5	4 47 3	5	9 37	2 49	57 27.8	10 46	1 41 54		
14	SUNDAY	73	6 15 5	4 22 24	111 0	3 15 5	4 51 12	4	9 20	2 26	17 28.8	11 32	1 37 58		
15	Monday	74	6 13 5	4 23 30	116 0	3 13 5	4 55 21	3	9 3	2 2	2 38 0.2	ev. 18	1 34 2		
16	Tuesday	75	6 12 5	4 24 36	121 0	3 11 5	4 58 30	2	8 46	1 38	55 1.2	1 5	1 30 6		
17	Wednesday	76	6 10 5	4 25 42	126 0	3 9 5	5 0 38	1	8 28	1 15	11 2.2	1 54	1 26 10		
18	Thursday	77	6 8 5	4 26 48	131 0	3 7 5	5 3 47	0	8 11	0 51	29 3.2	2 47	1 22 13		
19	Friday	78	6 6 5	4 27 54	136 0	3 5 5	5 6 56	11	7 53	0 27	47 4.2	3 48	1 18 17		
20	Saturday	79	6 4 5	4 29 0	141 0	3 3 5	5 10 5	10	7 35	0 4	4 5.2	4 44	1 14 21		
21	SUNDAY	80	6 2 5	4 30 6	146 0	3 1 5	5 14 14	9	7 17	N 19	37 6.2	5 47	1 10 25		
22	Monday	81	6 1 5	4 31 12	151 0	2 59 5	5 17 23	8	6 58	2 8	12 6.58	6 48	1 6 29		
23	Tuesday	82	5 59 5	4 32 18	156 0	2 57 5	5 20 32	7	6 40	1 6	55 8.2	7 48	1 2 33		
24	Wednesday	83	5 57 5	4 33 24	161 0	2 55 5	5 23 41	6	6 21	1 30	32 9.2	8 43	0 58 37		
25	Thursday	84	5 55 5	4 34 30	166 0	2 53 5	5 26 50	5	6 3	1 54	6 10.2	9 35	0 54 41		
26	Friday	85	5 53 5	4 35 36	171 0	2 51 5	5 30 0	4	5 44	2 17	37 11.2	10 22	0 50 45		
27	Saturday	86	5 52 5	4 36 42	176 0	2 49 5	5 33 9	3	5 26	2 41	7 12.2	11 7	0 46 49		
28	SUNDAY	87	5 50 5	4 37 48	181 0	2 47 5	5 36 18	2	5 8	3 4	32 13.2	11 50	0 42 53		
29	Monday	88	5 48 5	4 38 54	186 0	2 45 5	5 39 27	1	4 49	3 27	53 14.2	Morn	0 38 57		
30	Tuesday	89	5 46 5	4 39 0	191 0	2 43 5	5 42 36	0	4 30	3 51	11 15.2	83	0 35 00		
31	Wednesday	90	5 44 5	4 40 6	196 0	2 41 5	5 45 45	4	4 12	4 14	25 16.2	1 16	0 31 4		

Wind, average inches.

Monthly mean Temperature, average of 17 years, 29°94. Mean Velocity of the Wind, average of 9 years, 7.50 miles. Average depth of Rain and melted Snow, 2.542 inches.

MOON'S PHASES.	Days.	Toronto.		Quebec.		Twilight beg. or ends.		Semidiam.		Pole Star.	
						Days.					
		h	m	h	m	Toronto.	Quebec.	Sun	Moon	Polar distance	Greatest Elonga. Lat. 45°
● Last Quarter.....	6	10	28	am	10	58	am				
● New Moon.....	13	5	58	pm	6	30	pm				
● First Quarter.....	20	9	9	am	9	41	am				
○ Full Moon.....	27	9	38	pm	10	11	pm				
○ Apogee.....	4	2.2		am	2.7		am	11	3	41	8
○ Perigee.....	15	10.6		pm	11.1		pm	21	3	20	8
								6	3	58	33
								15	59	15	54
								15	59	15	50
										26	41
										2	2
										26	44
										2	2
										26	47
										2	2
										26	47
										2	2
										26	47

The Planets.

NAME OF PLANET.	APRIL 1st.				APRIL 11th.				APRIL 21st.								
	Rises.		Sets.		On Merid'n		Mer. Zen. dist.		Rises.		Sets.		On Merid'n		Mer. Zen. dist.		
	h	m	h	m	h	m	o		h	m	h	m	h	m	o		
Venus.....	6	6	7	4	0	35	36	9	5	54	7	31	8	15	16	2	14
Mars.....	10	34	8	5	8	21	6	31	9	57	7	27	4	6	3	5	44
Jupiter.....	7	15	9	30	2	22	27	3	6	41	9	2	151	26	7	10	5
Saturn.....	11	20	2	29	6	53	21	7	10	42	15	1	6	15	21	7	10
Uranus.....	7	39	10	17	2	58	24	4	7	1	9	40	2	21	24	3	6

NOTE.—In the above Table a signifies A. M., and p P. M.

Day of Month.	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.																		
			Sun Rises.		Moon Rises.		Sun Rises.		Moon Rises.		Sun on Meridian.		Sun's Declination Noon, N.		C's Age Noon.		Moon on Merid.		Upper Transit of Pole Star.										
			h	m	h	m	h	m	h	m	h	m	o	'	days	h	m	h	m	o									
1	Thursday.	91	5	41	6	27	10	16	63	7	5	40	6	28	10	29	12	3	53	4	8	7	34	17.2	2	1	0	27	8
2	Friday..	92	5	40	6	28	11	21	67	6	5	38	6	29	11	37	12	3	55	5	0	38	18.2	2	4	0	28	13	
3	Saturday..	93	5	38	6	29	Morn	70	45	36	6	30	Morn	12	3	17	5	23	37	19.2	3	37	0	37	0	19	17		
4	SUNDAY.	94	5	36	6	30	Morn	72	05	34	6	32	Morn	12	3	18	5	26	37	19.2	4	28	0	37	0	19	17		
5	Monday..	95	5	35	6	31	1	16	72	15	32	6	34	1	33	12	2	59	5	46	31	20.2	4	28	0	15	21		
6	Tuesday..	96	5	33	6	32	2	17	0	85	30	6	36	2	18	12	2	61	6	31	59	22.2	5	19	0	15	21		
7	Wednesday	97	5	31	6	33	2	18	0	86	31	6	37	3	19	12	2	62	6	54	84	23.2	6	11	0	7	29		
8	Thursday.	98	5	28	6	34	3	19	0	87	32	6	38	4	20	12	2	63	7	17	24	24.2	7	10	0	8	33		
9	Friday..	99	5	26	6	35	3	20	0	88	33	6	39	5	21	12	2	64	8	45	37	28.2	8	11	0	47	50		
10	Saturday..	100	5	25	6	36	3	21	0	89	34	6	40	6	22	12	2	65	9	25	29.2	9	11	0	48	54			
11	SUNDAY.	101	5	24	6	37	3	22	0	90	35	6	41	7	23	12	2	66	10	55	31	31.2	10	11	0	49	59		
12	Monday..	102	5	23	6	38	Sets	46	9	5	21	6	42	8	24	12	2	67	11	56	32.2	11	12	0	50	59			
13	Tuesday..	103	5	22	6	40	Sets	48	15	19	6	43	Sets	12	1	0	8	23	41	27.2	10	8	11	51	46				
14	Wednesday	104	5	21	6	41	6	44	33	35	17	6	44	6	30	12	0	44	8	45	37	28.2	10	65	11	48	50		
15	Thursday.	105	5	18	6	42	8	52	9	5	14	6	46	8	50	12	0	29	9	7	25	29.2	11	43	11	39	59		
16	Friday..	106	5	16	6	44	10	51	17	4	13	6	47	9	42	11	59	59	9	29	4	0.7	Ev.	35	11	36	8		
17	Saturday..	107	5	14	6	45	Morn	15	4	5	9	6	49	11	6	11	59	44	10	11	52	2.7	2	38	11	32	7		
18	SUNDAY.	108	5	12	6	46	Morn	15	5	5	7	6	51	0	21	11	59	30	10	33	2	3	7	38	11	28	11		
19	Monday..	109	5	11	6	47	1	3	17	7	5	6	53	1	19	11	59	16	10	54	1	4	7	4	42	11	24	16	
20	Tuesday..	110	5	9	6	49	1	4	21	5	4	6	54	2	0	11	59	2	11	14	48	5.7	5	43	11	20	20		
21	Wednesday	111	5	7	6	50	2	21	26	5	3	6	55	2	0	11	58	49	2	11	48	5.7	6	4	11	16	24		
22	Thursday.	112	5	6	6	51	2	4	32	3	5	0	56	2	38	11	58	37	11	55	49	6.7	6	4	11	12	29		
23	Friday..	113	5	4	6	52	3	10	38	5	4	58	6	58	2	55	11	58	24	12	16	8	8.7	9	20	11	8	33	
24	Saturday..	114	5	3	6	53	3	29	44	8	4	58	6	58	3	15	11	58	13	12	36	4	9.7	9	20	11	4	37	
25	SUNDAY.	115	5	1	6	55	Rises	50	9	4	5	67	6	59	3	31	11	58	12	35	54	10.7	9	9	5	11	0	42	
26	Monday..	116	5	0	6	56	5	51	36	7	4	57	7	60	4	5	50	13	15	30	11.7	10	29	10	52	51			
27	Tuesday..	117	4	58	6	57	6	56	61	8	4	57	8	61	5	5	11	57	13	34	53	12.7	11	13	10	48	55		
28	Wednesday	118	4	56	6	58	8	4	50	7	4	57	9	62	6	9	16	57	30	13	54	2	13.7	11	56	10	45	0	
29	Thursday.	119	4	55	6	59	9	9	66	2	4	48	7	63	7	10	28	11	14	58	14.7	Morn	10	41	4				
30	Friday..	120	4	54	7	0	10	13	69	4	4	47	7	10	28	11	57	8	14	50	16.7	1	81	10	37	9			

Monthly mean Temperature, average of 17 years, 41°39. Mean Velocity of the Wind, average of 9 years, 6.71 miles. Average depth of Rain and Melted Snow, 2.774.

Diam.		Pole Star.	
Mo	on	Pol	ar
h m	h m	h m	h m
4 55	1 26	41 2	2 36
5 54	1 26	44 2	2 41
5 50	1 26	47 2	2 45

MOON'S PHASES.	Days	Toronto.		Quebec.		Twilight beg. or ends.		Semidiam.		Pole Star.	
		h m	h m	h m	h m	Toronto.	Quebec.	Sun	Moon	Pol	ar
☾ Last Quarter ...	6	1 23 am	1 54 am			Beg.	End			distance	Greatest
☾ New Moon	18	2 30 am	3 2 am			A. M.	P. M.	A. M.	P. M.		Lat. 45°
☽ First Quarter ...	19	5 2 pm	5 34 pm								
☽ Full Moon	27	0 47 pm	1 19 pm								
☽ Apogee	1	6.0 pm	6.5 pm	1 2 59	8 55	2 40	9 14	15 54	14 46	1 26	50 2 2 49
☽ Perigee	14	3.2 am	3.7 am	11 2 39	9 13	2 16	9 36	15 52	16 24	1 26	52 2 2 52
☽ Apogee	29	3.8 am	3.8 am	21 2 19	31 1 53	10 00		15 50	15 27	1 26	54 2 2 55

The Planets.

NAME OF PLANET.	MAY 1st.				MAY 11th.				MAY 21st.			
	Rises.		Mer. Zen. dist.		Rises.		Mer. Zen. dist.		Rises.		Mer. Zen. dist.	
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
Venus	5 38 a	8 24 p	1 1 p	24 1	5 36 a	8 48 p	1 12 p	21 3	5 40 a	9 10 p	1 25 p	19 6
Mars	8 27 p	5 55 a	1 9 a	63 6	7 34 p	5 4 a	0 17 a	63 4	6 38 p	4 12 a	11 22 p	63 0
Jupiter	5 36 a	8 7 p	0 51 p	25 5	5 4 a	7 25 p	0 22 p	25 0	4 28 a	7 9 p	11 49 a	24 4
Saturn	9 28 a	0 36 a	5 0 p	21 8	8 52 a	11 56 p	4 24 p	22 0	8 17 a	11 20 p	3 48 p	22 1
Uranus	5 45 a	8 26 p	1 6 p	24 0	5 7 a	7 52 p	0 30 p	23 9	4 30 a	7 16 p	11 53 a	23 8

NOTE.—In the above Table a signifies A. M., and p P. M.

UPPER CANADA.

Day of Month	Day of Week	Day of Year	Sun Rises.	Sun Sets.	Moon Rises.	(C. Z. D.)	Sun Rises.	Sun Sets.	Moon Rises.	Sun on Meridian.	Sun's Declination.	Age Noon.	Moon on Merid.	Upper Transit of Pole Star.	
1	Saturday	121	4 52	7 21	7 1	4 45	7 9	11 24	11 56	55 15	8 21	17.7	2 20	10 29 18	
2	SUNDAY	122	4 51	7 31	1 57	2 14	4 47	10 Morn	11 56	48 15	26 20	18.7	3 11	10 25 22	
3	Monday	123	4 50	7 4 Morn	71 34	4 27	12	13	11 56	41 15	44 2	19.7	4 4	10 21 27	
4	Tuesday	124	4 48	7 6	85 89	1 4	4 17	13	51	11 56	35 16	1 30	20.7	4 54	10 17 31
5	Wednesday	125	4 46	7 6	1 8	65 84	3 7	14	1 19	11 56	29 16	18 44	21.7	5 42	10 13 36
6	Thursday	126	4 45	7 1	35 61	8 4	3 7	15	1 44	11 56	24 16	35 38	22.7	6 29	10 9 41
7	Friday	127	4 44	7 8	1 57	56 0	4 36	16	2 4	11 56	20 16	52 17	23.7	7 14	10 5 45
8	Saturday	128	4 43	7 9	2 18	49 9	4 34	17	2 21	11 56	16 17	8 40	24.7	6 58	10 1 50
9	SUNDAY	129	4 42	7 10	2 37	43 4	4 33	19	2 38	11 56	13 17	24 45	25.7	8 43	9 57 54
10	Monday	130	4 40	7 12	2 58	36 7	4 32	20	2 56	11 56	10 17	40 34	26.7	9 30	9 53 59
11	Tuesday	131	4 39	7 13	3 20	30 4	4 30	22	3 14	11 56	8 17	56 5	27.7	10 20	9 50 4
12	Wednesday	132	4 38	7 14	Sets	24 0	4 29	23	Sets	11 56	6 18	11 18	28.7	11 15	9 46 8
13	Thursday	133	4 37	7 15	8 26	19 1	4 28	24	8 39	11 56	6 18	26 12	0.4	Ev. 15	9 42 13
14	Friday	134	4 36	7 16	9 43	16 1	4 27	25	10	11 56	5 18	40 46	1.4	1 19	9 38 18
15	Saturday	135	4 35	7 17	10 51	15 3	4 26	26	11 8	11 56	6 18	55 3	2.4	2 26	9 34 22
16	SUNDAY	136	4 34	7 18	11 43	16 8	4 24	28	11 58	11 56	6 19	9 1	3.4	3 32	9 30 27
17	Monday	137	4 33	7 19	Morn	20 2	4 23	29	Morn	11 56	8 19	22 40	4.4	4 33	9 26 32
18	Tuesday	138	4 32	7 20	22 25	0 4	4 22	30	8 3	11 56	10 19	35 57	5.4	5 28	9 22 37
19	Wednesday	139	4 31	7 21	51 30	6 4	4 21	31	1 1	11 56	12 19	48 55	6.4	6 18	9 18 41
20	Thursday	140	4 30	7 22	1 16	36 8	4 19	33	1 20	11 56	15 20	0 33	7.4	7 4	9 14 46
21	Friday	141	4 29	7 23	1 36	43 1	4 18	34	1 38	11 56	18 20	13 51	8.4	7 48	9 10 51
22	Saturday	142	4 28	7 24	1 54	49 2	4 17	35	1 53	11 56	22 20	25 48	9.4	8 30	9 6 55
23	SUNDAY	143	4 27	7 25	2 14	55 0	4 16	36	2 11	11 56	27 20	37 24	10.4	9 12	9 3 0
24	Monday	144	4 27	7 27	2 32	60 3	4 15	37	2 26	11 56	32 20	48 38	11.4	9 55	8 59 5
25	Tuesday	145	4 26	7 28	2 53	64 9	4 14	39	2 45	11 56	37 20	59 33	12.4	10 40	8 55 10
26	Wednesday	146	4 25	7 29	Rises	68 4	4 13	40	Rises	11 56	43 21	10 2	13.4	11 27	8 52 15
27	Thursday	147	4 24	7 30	8 3	4	4 12	41	8 19	11 56	50 21	20 11	14.4	Morn	8 48 19
28	Friday	148	4 24	7 30	9 27	0 8	4 12	42	9 18	11 56	57 21	29 59	15.4	0 16	8 44 24
29	Saturday	149	4 23	7 31	9 52	7 1	4 11	43	10 8	11 57	4 21	39 24	16.4	1 7	8 40 29
30	SUNDAY	150	4 22	7 32	10 34	7 1	4 10	44	10 50	11 57	12 21	48 27	17.4	1 58	8 37 34
31	Monday	151	4 21	7 33	11 9	69 8	4 9	45	11 23	11 57	20 22	7 8	18.4	2 49	8 31 39

Monthly mean Temperature, average of 17 years, 51°45. Mean Velocity of the Wind, average of 9 years, 5.91 miles. Average depth of Rain and melted Snow, 3.079 inches.

MOON'S PHASES.	Days.	Toronto.		Quebec.		Twilight beg. or ends.				Semidiam.		Pole Star.	
		Days.		Days.		Toronto.		Quebec.		Sun	Moon	Polar distance	Greatest Elonga. Lat. 45°
		h	m	h	m	Beg.	End	Beg.	End.				
● Last Quarter...	4	8	4 pm	8	35 pm								
● New Moon.....	11	9	29 am	10	1 am								
● First Quarter...	18	2	57 am	3	29 am								
○ Full Moon.....	26	3	56 am	4	23 am	1 2	5 9 50	1 30	10 25	15 48	14 55	1 26	56 2 2 58
☾ Perigee	11	0.2	pm	0.7	pm	11	1 57	10	2 1	15	10 44	15 47	16 46 1 26 57 2 2 59
☾ Apogee	25	4.8	am	5.2	am	21	1 55	10	8 1	11	10 52	15 46	14 56 1 26 57 2 2 59

The Planets.

NAME OF PLANET.	JUNE 1st.				JUNE 11th.				JUNE 21st.							
	Rises.		Sets.		On Merid'n		Mer. Zen. dist.		Rises.		Sets.		On Merid'n		Mer. Zen. dist.	
	h	m	h	m	h	m	°	'	h	m	h	m	h	m	°	'
Venus	5 53 a	9 29 p	1 41 p	19 0	6 10 a	9 39 p	1 54 p	19 7	6 32 a	9 42 p	2 7 p	21 6				
Mars	5 38 p	3 15 a	10 24 p	62 6	4 48 p	2 27 a	9 85 p	62 3	4 4 p	1 43 a	8 52 p	62 3				
Jupiter	8 56 a	6 42 p	11 19 a	23 8	3 24 a	6 15 p	10 49 a	23 4	2 52 a	5 47 p	10 20 a	22 9				
Saturn	7 40 a	10 40 p	3 10 p	22 3	7 6 a	10 4 p	2 35 p	22 5	6 32 a	9 29 p	2 1 p	22 7				
Uranus	3 48 a	6 35 p	11 12 a	23 6	3 11 a	5 59 p	10 35 a	23 5	2 33 a	5 23 p	9 53 a	23 4				

NOTE.—In the above Table a signifies A. M. and p P. M.

Day of Month	Day of Week	Day of Year	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.											
			Sun Rises.		Moon		Sun Rises.		Moon		Sun on Meridian.		Sun's Declination Noon, N.		C's Age Noon.		Moon on Merid.		Upper Transit of Pole Star.			
			h	m	h	m	h	m	h	m	h	m	°	'	days	h	m	h	m	s		
1	Tuesday	152	4 21	7 34	11 38	6 9	4 09	7 46	11 46	11 57	29	22 5	26	19.4	3	38	8	27	44			
2	Wednesday	153	4 21	7 35	Morn	6 2	4 09	7 47	Morn	11 57	38	22 18	20.4	4	24	8	28	48				
3	Thursday	154	4 21	7 35		5 7	4 08	7 48	8	11 57	48	22 20	51	21.4	5	9	8	19	58			
4	Friday	155	4 20	7 36		5 2	4 08	7 48	27	11 57	58	22 27	58	22.4	5	53	8	15	53			
5	Saturday	156	4 20	7 36		4 46	0 4	0 7 7 49	43	11 58	8	22 34	48	23.4	6	36	8	12	8			
6	SUNDAY	157	4 19	7 37	1	0 39	5 4	0 7 7 49	58	11 58	19	22 41	42	24.4	7	20	8	8	8			
7	Monday	158	4 19	7 38	1	20 33	0 4	0 7 7 50	1 16	11 58	30	22 47	12	25.4	8	7	8	4	18			
8	Tuesday	159	4 19	7 39	1	43 26	7 4	0 7 7 51	1 36	11 58	41	22 52	33	26.4	8	58	8	0	18			
9	Wednesday	160	4 19	7 39	2	13 21	4 4	0 6 7 52	2	3 11	58	22 57	42	27.4	9	55	7	56	23			
10	Thursday	161	4 19	7 39	Sets	17	4 4	0 5 7 53	Sets	11 59	4	23	2 27	28.4	10	57	7	52	23			
11	Friday	162	4 18	7 40	8	32 15	5 4	0 5 7 53	8	40	11	59	16	28	6	47	29.4	5	7 48	32		
12	Saturday	163	4 18	7 40	9	31 15	9 4	0 5 7 54	9	47	11	59	29	29	10	48	1.1	1	12	7 44	37	
13	SUNDAY	164	4 18	7 41	10	18 18	6 4	0 5 7 55	10	30	11	59	41	23	14	18	2.1	2	18	7 40	42	
14	Monday	165	4 18	7 42	10	51 23	0 4	0 5 7 55	11	1	11	59	54	23	17	20	3.1	3	17	7 36	47	
15	Tuesday	166	4 18	7 42	11	17 23	6 4	0 5 7 55	11	24	12	0	7 23	20	2	4.1	4	11	7	32	52	
16	Wednesday	167	4 18	7 42	11	39 34	8 4	0 5 7 55	11	42	12	0	19 23	22	19	5.1	5	0	7	28	57	
17	Thursday	168	4 19	7 43	11	59 41	2 4	0 5 7 56	11	56	12	0	32 23	24	12	6.1	5	45	7	25	2	
18	Friday	169	4 19	7 43	Morn	47	5 4	0 5 7 57	Morn	12	0	45	23	25	39	7.1	6	27	7	21	7	
19	Saturday	170	4 19	7 43		17 53	4 4	0 5 7 57		15	12	0	58 23	26	48	8.1	7	11	7	17	12	
20	SUNDAY	171	4 19	7 43		38 58	9 4	0 5 7 57		32	12	1	11 23	27	21	9.1	7	53	7	13	17	
21	Monday	172	4 19	7 43		57 63	6 4	0 5 7 57		49	12	1	24 23	27	35	10.1	8	37	7	9	22	
22	Tuesday	173	4 20	7 44	1	21 67	5 4	0 6 7 58	1	9	12	1	37 23	27	43	11.1	9	24	7	5	27	
23	Wednesday	174	4 20	7 44	1	49 70	2 4	0 6 7 58	1	36	12	1	50 23	26	47	12.1	10	13	7	1	32	
24	Thursday	175	4 20	7 44	2	25 71	7 4	0 6 7 58	2	10	12	2	8 23	25	45	13.1	11	3	6	57	37	
25	Friday	176	4 20	7 44	3	8 71	8 4	0 6 7 58	2	52	12	2	15 23	24	20	14.1	11	54	6	53	42	
26	Saturday	177	4 20	7 44	Rises	4	0 7 7 58	Rises	12	2	28	23	22	29	15.1	Morn	6	49	47			
27	SUNDAY	178	4 21	7 45	9	11 70	4 4	0 8 7 58	9	26	12	2	40 23	20	14	16.1	46	6	45	52		
28	Monday	179	4 21	7 45	9	40 87	3 4	0 8 7 58	9	51	12	2	53 23	17	33	17.1	1	36	6	41	57	
29	Tuesday	180	4 22	7 45	10	6 84	1 4	0 8 7 58	10	14	12	3	5 23	14	30	18.1	2	22	6	38	2	
30	Wednesday	181	4 22	7 45	10	26 59	3 4	0 9 7 57	10	31	12	3	8 17	23	11	2	19.1	8	8	6	34	6

Monthly mean Temperature, average of 17 years, 61°41. Mean Velocity of the Wind, average of 9 years, 4.41 miles. Average depth of Rain, 3.051 inches.

Pole Star.	
Polar Distance	Greatest Elonga. Lat. 45°
/ // ° / //	° / //
26 56 2	2 58
26 57 2	2 59
26 57 2	2 59

MOON'S PHASES.	Days.	Toronto.		Quebec.		Twilight beg. or ends.				Semidiam.		Pole Star.	
		Days.		Days.		Toronto.		Quebec.		Sun	Moon	Polar Distance	Greatest Elonga. Lat. 45°
		h	m	h	m	Beg.	End	Beg.	End				
☾ Last Quarter ...	4	1 21	am	1 58	am								
● New Moon.....	10	4 7	pm	4 39	pm								
☽ First Quarter...	17	8 21	pm	8 53	pm	h	m	h	m	/	/	°	/
☾ Full Moon.....	25	6 46	pm	7 18	pm	1 2	1 10	6 1	1 9	10 48	15 46	15 18	1 26 57 2 2 59
☽ Perigee	9	9.4	pm	9 0	pm	11 2	13	9 57	1 37	10 33	15 46	16 36	1 26 56 2 2 57
☽ Apogee	22	11.8	am	0 3	pm	21 2	2 29	9 43	2 0	10 12	15 47	14 47	1 26 56 2 2 56

21st.		
On Meridi'n	Mer. Zen. dist.	
h m	°	
2 7 p	21 6	
8 52 p	62 8	
10 20 a	22 9	
2 1 p	22 7	
9 58 a	23 4	

NAME OF PLANET.	JULY 1st.				JULY 11th.				JULY 21st.			
	Rises.	Sets.	On Meridi'n	Mer. Zen. dist.	Rises.	Sets.	On Meridi'n	Mer. Zen. dist.	Rises.	Sets.	On Meridi'n	Mer. Zen. dist.
	h m	h m	h m	°	h m	h m	h m	°	h m	h m	h m	°
Venus	6 56 a	9 39 p	2 17 p	24 4	7 20 a	9 30 p	2 25 p	28 2	7 44 a	9 18 p	2 31 p	32 5
Mars.	3 28 p	1 4 a	8 14 p	62 6	2 58 p	0 25 a	7 41 p	63 2	2 33 p	11 53 p	7 18 p	64 0
Jupiter	2 20 a	5 19 p	9 49 a	22 6	1 49 a	4 50 p	9 19 a	22 3	1 17 a	4 20 p	8 49 a	22 1
Saturn	5 59 a	8 54 p	1 27 p	22 9	5 27 a	8 18 p	0 52 p	23 2	4 54 a	7 43 p	0 18 p	23 4
Uranus	1 56 a	4 46 p	9 21 a	23 3	1 17 a	4 9 p	8 43 a	23 2	0 36 a	3 28 p	8 2 a	23 1

NOTE.—In the above Table a signifies A. M., and p P. M.

CANADA.	
Upper Transit of Pole Star.	
h m s	
38 8 27 44	
24 8 23 48	
9 8 19 53	
53 8 15 58	
8 8 12 8	
20 8 8 8	
7 8 4 18	
58 8 0 18	
55 7 56 23	
57 7 52 28	
12 7 48 32	
7 44 37	
18 7 40 42	
17 7 36 47	
11 7 32 52	
0 7 28 57	
45 7 25 2	
27 7 21 7	
11 7 17 12	
53 7 13 17	
37 7 9 22	
24 7 5 27	
13 7 1 32	
8 6 57 37	
54 6 53 42	
n 6 49 47	
6 6 45 52	
6 6 41 57	
2 6 38. 2	
8 6 34 6	

Day of Month	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.					
			Sun Rises.	Sun Sets.	Moon Rises.	☽ M. Z. D.	Sun Rises.	Sun Sets.	Moon Rises.	Sun on Meridian.	Sun's Declination	☽'s Age Noon.	Moon on Merid.	Upper Transit of Pole Star.		
			h m	h m	h m	°	h m	h m	h m	h m	°	days	h m	h m s		
1 Thursday.. 182 4 23 7 44 10 45 53 9 4 9 7 57 10 48 12 3 28 23 7 9 20.1 3 51 6 80 11																
2 Friday.. 183 4 24 7 44 11 8 47 9 4 10 7 58 11 3 12 3 40 23 5 21.1 4 33 6 26 16																
3 Saturday.. 184 4 24 7 44 11 23 41 7 4 11 7 57 11 20 12 3 51 23 58 10 22.1 5 16 6 22 21																
4 SUNDAY.. 185 4 25 7 43 11 45 35 8 4 11 7 57 11 38 12 4 2 22 53 5 23.1 6 00 6 18 26																
5 Monday.. 186 4 25 7 43 Morn 29 1 4 12 7 56 11 52 12 4 12 22 47 85 24.1 6 48 6 14 31																
6 Tuesday.. 187 4 25 7 43 2 23 6 4 13 7 55 Morn 12 4 23 22 41 42 25.1 7 31 6 10 36																
7 Wednesday.. 188 4 26 7 43 4 41 19 0 4 14 7 55 30 12 4 33 22 35 26 26.1 8 39 6 6 41																
8 Thursday.. 189 4 27 7 43 1 27 16 1 4 15 7 55 1 11 12 4 42 22 34 5 27.1 9 43 6 2 46																
9 Friday.. 190 4 28 7 42 2 23 15 4 4 15 7 55 2 6 12 4 51 22 21 42 28.1 10 49 5 58 51																
10 Saturday.. 191 4 28 7 42 Sets 17 0 4 16 7 54 Sets 12 5 0 22 14 15 29.1 11 56 5 54 56																
11 SUNDAY.. 192 4 29 7 41 8 45 20 7 4 17 7 53 8 57 12 5 9 22 6 25 0.8 Ev. 59 5 51 1																
12 Monday.. 193 4 29 7 41 9 17 25 9 4 18 7 52 9 25 12 5 16 21 58 11 1.8 1 57 5 47 6																
13 Tuesday.. 194 4 30 7 40 9 42 32 1 4 18 7 52 9 46 12 5 24 21 49 36 2.8 2 50 5 43 11																
14 Wednesday.. 195 4 32 7 40 10 2 38 6 4 20 7 52 10 3 12 5 31 21 40 38 3.8 3 57 5 39 16																
15 Thursday.. 196 4 33 7 39 10 22 45 2 4 21 7 51 10 20 12 5 37 21 31 18 4.8 4 23 5 35 21																
16 Friday.. 197 4 33 7 39 10 42 51 5 4 22 7 50 10 37 12 5 43 21 21 36 5.8 5 7 5 31 26																
17 Saturday.. 198 4 34 7 38 11 0 57 3 4 23 7 49 10 54 12 5 49 21 11 32 6.8 6 50 5 27 31																
18 SUNDAY.. 199 4 35 7 37 11 24 62 3 4 23 7 49 11 13 12 5 54 21 1 7 7.8 6 34 5 23 36																
19 Monday.. 200 4 36 7 36 11 52 66 5 4 24 7 48 11 39 12 5 58 20 50 21 8.8 7 21 5 19 41																
20 Tuesday.. 201 4 37 7 35 Morn 69 6 4 25 7 46 Morn 12 6 2 20 39 18 9.8 8 9 5 15 46																
21 Wednesday.. 202 4 38 7 34 24 71 4 4 26 7 45 10 12 6 5 20 27 44 10.8 8 58 5 11 51																
22 Thursday.. 203 4 39 7 33 1 4 72 0 4 27 7 43 48 12 6 7 20 15 55 11.8 9 50 5 7 55																
23 Friday.. 204 4 40 7 32 1 55 71 1 4 29 7 42 1 38 12 6 10 20 3 47 12.8 10 41 5 4 0																
24 Saturday.. 205 4 41 7 31 2 53 68 8 4 31 7 41 2 36 12 6 11 19 51 17 13.8 11 32 5 0 5																
25 SUNDAY.. 206 4 42 7 30 3 57 0 4 32 7 40 3 43 12 6 11 19 36 23 14.8 Morn 11 4 56 10																
26 Monday.. 207 4 43 7 29 Rises 65 3 4 33 7 39 Rises 12 6 12 19 25 20 15.8 1 19 4 52 15																
27 Tuesday.. 208 4 44 7 28 8 32 60 9 4 34 7 38 8 37 12 6 12 19 11 53 16.8 1 6 4 48 20																
28 Wednesday.. 209 4 45 7 27 8 50 55 5 4 35 7 37 8 53 12 6 11 18 58 6 17.8 1 50 4 44 25																
29 Thursday.. 210 4 46 7 26 9 10 49 7 4 36 7 36 9 11 12 6 9 18 4 0 18.8 2 32 4 40 30																
30 Friday.. 211 4 47 7 25 9 28 43 5 4 37 7 35 9 26 12 6 7 18 29 36 19.8 3 15 4 36 35																
31 Saturday.. 212 4 48 7 24 9 49 37 1 4 39 7 33 9 43 12 6 4 18 14 53 20.8 3 58 4 32 40																

Monthly mean Temperature, average of 17 years, 66°98. Mean Velocity of the Wind, average of 9 years, 4.53 miles. Average depth of Rain, 8.567 inches.

MOON'S PHASES.	Days	Toronto.		Quebec.		Twilight beg. or ends,		Semidiam.		Pole Star.	
		h	m	h	m	Toronto.	Quebec.	Sun	Moon	Polar distance	Greatest Elonga. Lat. 45°
● Last Quarter.....	2	9	3 am	9	35 am	Beg.	End				
● New Moon.....	8	11	36 pm			A. M.	P. M.				
● First Quarter.....	16	6	25 am	0	8 am	Beg.	End				
○ Full Moon.....	24	8	54 am	9	26 an	A. M.	P. M.				
● Last Quarter.....	31	2	59 pm	8	31 pn	h	m	h	m	h	m
○ Perigee.....	7	3	0 am	3	5 an	1	2	48	9	24	2
○ Apogee.....	19	2	3 am	2	8 an	1	3	24	8	42	3
						8	8	57	15	51	14
						5	7	15	48	15	48
						1	26	53	2	2	53
						1	26	51	2	2	50
						1	26	48	2	2	46

The Planets.

NAME OF PLANET.	AUGUST 1st.				AUGUST 11th.				AUGUST 21st.			
	Rises.	Sets.	On Merid'n	Mer. Zen. dist.	Rises.	Sets.	On Merid'n	Mer. Zen. dist.	Rises.	Sets.	On Merid'n	Mer. Zen. dist.
Venus.....	8 10 a	9 1 p	h m	37 8	8 31 a	8 44 p	h m	42 9	8 53 a	8 26 p	h m	48 0
Mars.....	2 12 p	11 21 p	h m	65 1	1 56 p	10 56 p	h m	12 9	8 53 a	8 26 p	h m	67 2
Jupiter.....	0 41 a	8 47 p	h m	21 7	0 8 a	8 16 p	h m	66 2	1 44 p	10 33 p	h m	67 2
Saturn.....	4 18 a	7 4 p	h m	23 8	8 45 a	6 29 p	h m	24 0	3 12 a	5 54 p	h m	24 3
Uranus.....	11 54 p	2 51 p	h m	23 1	11 15 p	2 18 p	h m	28 0	10 37 p	1 34 p	h m	23 0

NOTE.—In the above Table, a signifies A. M., and p P. M.

Day of Month.	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.										
			Sun Rises.	Sun Sets.	Moon Rises.	Mer. Zen. D.	Sun Rises.	Sun Sets.	Moon Rises.	Sun on Meridian.	Sun's Declination.	Age, Noon.	Ev. No.	Moon on Merid.	Upper Transit of Pole Star.						
1	SUNDAY.	213	4 49	7 23	10 13	31 0	4 40	7 32	10 4	12	6	1	17	59	53	21.8	4	4	4	28	45
2	Monday.	214	4 50	7 22	10 41	25 8	4 41	7 31	10 30	12	5	57	17	44	34	22.8	5	34	4	24	49
3	Tuesday	215	4 51	7 21	11 19	20 5	4 43	7 29	11 5	12	5	53	17	28	55	23.8	6	28	4	20	54
4	Wednesday	216	4 52	7 20	Morn	17 0	4 44	7 28	11 50	12	5	48	17	13	5	24.8	7	27	4	16	59
5	Thursday.	217	4 53	7 19	0	7 15	4 45	7 27	Morn	12	5	42	16	56	56	25.8	8	30	4	13	4
6	Friday.	218	4 54	7 18	1	11 15	4 46	7 26	54	12	5	36	16	23	48	27.8	9	36	4	9	9
7	Saturday.	219	4 55	7 16	2	28 18	4 47	7 24	2	12	5	29	16	23	48	28.8	10	40	4	5	14
8	SUNDAY.	220	4 56	7 14	Sets.	23 1	4 48	7 22	Sets.	12	5	22	16	6	49	28.8	11	40	4	1	19
9	Monday.	221	4 58	7 12	7	41 28	4 50	7 20	7	46	12	5	14	15	49	35	0.5	Ev.	35	3	57
10	Tuesday.	222	4 59	7 11	8	35 44	4 51	7 19	8	7	12	5	5	15	32	6	1.5	1	27	3	53
11	Wednesday	223	5 0	7 10	8	24 42	4 53	7 17	8	23	12	4	56	15	14	22	2.5	2	13	3	49
12	Thursday.	224	5 1	7 9	9	45 48	4 54	7 16	8	41	12	4	47	14	56	22	3.5	2	59	3	45
13	Friday.	225	5 2	7 8	9	4 55	4 55	7 15	8	58	12	4	37	14	38	9	4.5	3	43	3	41
14	Saturday.	226	5 3	7 6	9	23 60	4 56	7 13	9	17	12	4	26	14	19	42	5.5	4	28	3	37
15	SUNDAY.	227	5 4	7 5	10	24 68	4 57	7 11	9	46	12	4	14	14	1	6.5	6	15	3	33	
16	Monday.	228	5 47	7 4	10	52 71	4 59	7 9	9	12	4	2	13	42	7	7.5	6	3	3	29	
17	Tuesday.	229	5 7	7 3	11	47 72	4 57	7 7	10	44	12	3	50	13	23	1	8.5	6	52	3	26
18	Wednesday	230	5 8	7 2	11	65 75	4 57	7 5	11	30	12	3	37	13	3	41	9.5	7	43	3	22
19	Thursday.	231	5 9	7 1	Morn	71 65	4 57	7 3	Morn	12	3	24	12	24	4	10.5	8	35	3	18	
20	Friday.	232	5 10	7 0	42	69 85	4 57	7 2	26	12	3	10	12	24	25	11.5	9	26	3	14	
21	Saturday.	233	5 11	6 55	1	4 86 85	4 57	7 0	1	30	12	2	40	11	44	23	13.5	11	2	3	6
22	SUNDAY.	234	5 12	6 54	2	50 82 65	4 57	7 0	2	50	12	2	25	11	24	4	14.5	11	47	3	2
23	Monday.	235	5 13	6 52	3	59 57 55	4 55	7 0	3	50	12	2	9	11	3	35	15.5	Morn	3	58	
24	Tuesday.	236	5 14	6 50	Rises	55 55	4 55	7 0	3	50	12	1	53	10	42	55	16.5	0	31	3	54
25	Wednesday	237	5 16	6 48	7	17 51	4 55	7 0	4	12	1	36	10	22	6	17.5	1	14	3	50	
26	Thursday.	238	5 17	6 47	7	35 45	4 55	7 0	5	12	1	30	9	12	1	18.5	1	57	3	46	
27	Friday.	239	5 18	6 45	7	55 39	4 55	7 0	6	12	1	2	39	58	19.5	2	42	3	42		
28	Saturday.	240	5 19	6 43	8	16 32	4 55	7 0	7	12	1	0	26	8	17	20.5	3	30	3	38	
29	SUNDAY.	241	5 20	6 42	8	44 26	4 55	7 0	8	12	1	0	26	8	57	21.5	4	23	3	35	
30	Monday.	242	5 21	6 40	9	17 21	4 55	7 0	9	12	0	0	26	8	57	22.5	5	19	3	31	
31	Tuesday.	243	5 22	6 38	10	2 17	4 55	7 0	9	12	0	0	26	8	55	23.5	6	13	3	28	

Monthly mean Temperature, average of 17 years, 26°06. Mean Velocity of the Wind, average of 9 years, 4.85 miles. Average depth of Rain, 2.654 inches.

[308]

Pole Star.

Polar Distance	Greatest Elonga. Lat. 45°
26 53 2	2 53
26 51 2	2 50
26 48 2	2 46

Moon's PHASES.	Days	Toronto.		Quebec.		Twilight beg. or ends.		Semidiam.		Pole Star.	
		h m	h m	h m	h m	Toronto	Quebec.	Sun	Moon	Polar distance	Greatest Elonga. Lat. 45°
● New Moon.	7	8 57 am	9 29 am								
● First Quarter...	14	11 59 pm	0 31 am								
○ Full Moon	22	10 2 pm	10 34 pm								
● Last Quarter	29	8 34 pm	9 6 pm								
☾ Perigee	3	8 6 pm	9.1 pm	1 3 41	8 19 3	20 8 30	15 54 16	13 1	26 45 2	2 43	
☾ Apogee	15	8.3 pm	8.8 pm	11 3 56	7 57 3	47 8 7	15 56 16	14 1	26 41 2	2 36	
☾ Perigee	29	0.2 pm	0.7 pm	21 4 9	7 37 4	2 7 44	15 59 15	25 1	26 38 2	2 32	

The Planets.

T 21st.

NAME OF PLANET.	SEPTEMBER 1st.				SEPTEMBER 11th.				SEPTEMBER 21st.			
	Rises.		Sets.		Rises.		Sets.		Rises.		Sets.	
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
Venus	9 17 a	8 5 p	2 41 p	53 5	9 37 a	7 48 p	2 42 p	58 2	9 57 a	7 32 p	2 44 p	62 4
Mars	1 32 p	10 12 p	5 52 p	68 2	1 22 p	9 55 p	5 39 p	68 9	1 13 p	9 42 p	5 27 p	69 3
Jupiter	10 54 p	2 7 p	6 32 a	21 8	10 19 p	1 32 p	5 57 a	21 2	9 42 p	0 56 p	5 21 a	21 2
Saturn	2 36 a	5 14 p	9 55 a	24 7	2 3 a	4 39 p	9 21 a	24 9	1 29 a	4 2 p	8 45 a	25 2
Uranus	9 54 p	0 52 p	5 25 a	23 0	9 15 p	0 12 p	4 46 a	23 0	8 35 p	11 33 a	4 6 a	23 0

NOTE.—In the above Table a signifies A. M., and p P. M.

NADA.

Day of Month	Day of Week.	Day of Year.	TORONTO.				QUEBEC.			UPPER AND LOWER CANADA.							
			Sun Rises.	Sun Sets.	Moon Rises.	☾ M. Z. D.	Sun Rises.	Sun Sets.	Moon Rises.	Sun on Meridian.	Sun's Declination Noon, N.	☾'s Age	Moon on Merid	Upper Transit of Pole Star.			
			h m	h m	h m	h m	h m	h m	h m	h m s	° / ' / "	days	h m	h m s			
1	Wednesday	244	5 24	6 35	10 58	15 6	5 20	6 40	10 41	11 59	49	8 13	49	23.5	6 21	2 27 12	
2	Thursday	245	5 25	6 34	Morn	15 4	5 22	6 38	11 50	11 59	30	7 51	56	24.5	7 24	2 23 17	
3	Friday	246	5 26	6 33		7 17	2 5	22	6 36	Morn	11 59	10	7 29	55	25.5	8 26	2 19 21
4	Saturday	247	5 27	6 31	1 28	20 9	5 24	6 34	1 14	11 58	52	7 7	46	26.5	9 27	2 15 26	
5	SUNDAY	248	5 28	6 30	2 49	26 15	5 25	6 32	2 39	11 58	32	6 45	32	27.5	10 23	2 11 31	
6	Monday	249	5 29	6 28	4 9	32 35	5 26	6 31	4 3	11 58	12	6 23	10	28.5	11 15	2 7 35	
7	Tuesday	250	5 30	6 26	Sets	38 9	5 27	6 29	Sets	11 57	52	6 0	42	29.5	Ev. 3	2 3 40	
8	Wednesday	251	5 31	6 24	6 43	45 7	5 29	6 27	6 44	11 57	32	5 38	8	1.1	0 49	1 59 45	
9	Thursday	252	5 33	6 22	7 5	52 2	5 30	6 26	7 1	11 57	12	5 15	28	2.1	1 34	1 55 49	
10	Friday	253	5 34	6 19	7 27	58 1	5 31	6 23	7 20	11 56	51	4 52	42	3.1	2 19	1 51 54	
11	Saturday	254	5 35	6 17	7 53	63 2	5 33	6 20	7 42	11 56	30	4 29	52	4.1	3 7	1 47 53	
12	SUNDAY	255	5 36	6 17	8 21	67 3	5 33	6 19	8 7	11 56	10	4 6	57	5.1	3 54	1 44 3	
13	Monday	256	5 36	6 15	8 57	70 2	5 35	6 16	8 40	11 55	49	3 43	58	6.1	4 44	1 40 7	
14	Tuesday	257	5 38	6 13	9 40	71 8	5 37	6 14	9 23	11 55	28	3 20	55	7.1	5 35	1 36 12	
15	Wednesday	258	5 40	6 11	10 33	72 6	5 37	6 13	10 16	11 55	6	2 57	48	8.1	6 27	1 32 16	
16	Thursday	259	5 41	6 9	11 32	70 7	5 39	6 10	11 17	11 54	45	2 34	39	9.1	7 18	1 28 21	
17	Friday	260	5 42	6 7	Morn	68 2	5 40	6 9	Morn	11 54	24	2 11	27	10.1	8 8	1 24 25	
18	Saturday	261	5 43	6 6	0 36	64 4	5 42	6 7	0 23	11 54	8	1 48	9	11.1	8 56	1 20 29	
19	SUNDAY	262	5 44	6 4	1 44	59 6	5 43	6 4	1 34	11 53	42	1 24	54	12.1	9 41	1 16 34	
20	Monday	263	5 45	6 2	2 52	54 1	5 45	6 2	2 44	11 53	21	1 1	34	13.1	10 17	1 12 38	
21	Tuesday	264	5 46	6 0	3 51	48 0	5 46	6 0	3 47	11 53	0	0 38	13	14.1	11 9	1 8 43	
22	Wednesday	265	5 48	5 57	5 9	41 5	5 47	5 58	5 7	11 52	36	0 14	41	15.1	11 53	1 4 48	
23	Thursday	266	5 49	5 56	Rises	5 48	5 47	5 57	Rises	11 52	18	S. 8	33	16.1	Morn	1 0 52	
24	Friday	267	5 50	5 54	6 20	35 0	5 49	5 55	6 16	11 51	57	0 31	58	17.1	0 38	0 56 50	
25	Saturday	268	5 51	5 52	6 46	28 8	5 50	5 53	6 37	11 51	36	0 55	22	18.1	1 26	0 53 0	
26	SUNDAY	269	5 52	5 51	7 19	23 3	5 52	5 51	7 7	11 51	16	1 18	47	19.1	2 18	0 49 5	
27	Monday	270	5 53	5 49	8 0	18 9	5 53	5 49	7 44	11 50	56	1 42	11	20.1	3 15	0 45 9	
28	Tuesday	271	5 54	5 47	8 53	16 2	5 55	5 46	8 36	11 50	36	2 5	35	21.1	4 15	0 41 14	
29	Wednesday	272	5 55	5 46	9 57	15 3	5 57	5 44	9 40	11 50	16	2 28	58	22.1	5 18	0 37 18	
30	Thursday	273	5 56	5 44	11 13	16 5	5 57	5 42	10 59	11 49	47	2 52	20	23.1	6 19	0 33 22	

Monthly mean Temperature, average of 17 years, 58°04. Mean Velocity of the Wind, average of 9 years, 5.29 miles. Average depth of Rain, 4.436 inches.

MOON'S PHASES.	Days.	Toronto.		Quebec.		Twilight beg. or ends,						Semidiam.		Pole Star.			
						Toronto.			Quebec.			Sun	Moon	Polar distance	Greatest Elonga. Lat. 45°		
		<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	Beg.	End	Beg.	End	Beg.	End						
		A.	P.	A.	P.	A.	M.	A.	M.	P.	M.	/'	/'	/'	/'	/'	/'
● New Moon	6	8	50 pm	9	22 pm												
● First Quarter	14	7	25 pm	7	57 pm												
○ Full Moon	22	10	2 am	10	34 am												
● Last Quarter	29	3	17 am	3	48 am	1	4	22	7	27	4	1	7	2	16	1	16
☾ Apogee	18	3	8 pm	4	3 pm	1	4	31	6	59	4	32	7	1	16	4	14
☾ Perigee	25	0	9 pm	1	4 pm	1	4	46	6	44	4	45	6	4	16	7	15

The Planets.

NAME OF PLANET.	OCTOBER 1st.				OCTOBER 11th.				OCTOBER 21st.			
	Rises.		Sets.		Rises.		Sets.		Rises.		Sets.	
	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>
Venus	10	9 a	7	23 p	10	29 a	7	5 p	10	38 a	6	54 p
Mars	1	3 p	9	32 p	10	29 a	7	5 p	10	38 a	6	54 p
Jupiter	9	4 p	0	19 p	9	4 p	0	19 p	9	4 p	0	19 p
Saturn	0	54 a	3	25 p	0	54 a	3	25 p	0	54 a	3	25 p
Uranus	7	55 p	10	53 a	7	15 p	10	12 a	7	15 p	10	12 a

NOTE.—In the above Table a signifies A. M., and p P. M.

Day of Month	Day of Week	Day of Year	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.																	
			Sun Rises.		Moon Rises.		Sun Rises.		Moon Rises.		Sun on Meridian.		Sun's Declination Noon, S.		C's Age Noon.		Moon on Merid.		Upper Transit of Pole Star.									
			<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>	<i>h</i>	<i>m</i>								
1	Friday	274	5	57	5	42	Morn	19	5	59	5	40	Morn	11	49	37	8	15	40	24	1	7	20	0	29	27		
2	Saturday	275	5	58	5	41		33	24	16	0	5	38		21	11	49	19	3	38	57	25	1	8	16	0	25	31
3	SUNDAY	276	5	59	5	39	1	50	29	8	6	1	37	1	42	11	49	0	4	2	18	26	1	9	7	0	21	36
4	Monday	277	6	15	8	36	3	8	36	2	6	3	35	3	2	11	48	42	4	25	26	27	1	9	55	0	17	40
5	Tuesday	278	6	35	34	4	19	42	8	6	5	32	4	18	11	48	24	4	48	36	28	1	10	41	0	13	44	
6	Wednesday	279	6	45	33	33	19	49	3	6	5	31	5	17	11	48	7	5	11	42	29	1	11	26	0	9	48	
7	Thursday	280	6	45	31	5	30	55	5	6	7	29	5	25	11	47	50	5	34	45	0	6	Ev.	11	0	5	53	
8	Friday	281	6	65	29	5	52	61	0	6	9	27	5	43	11	47	33	5	57	42	1	6	57	0	1	57		
9	Saturday	282	6	85	27	6	21	65	6	10	5	25	6	10	11	47	17	6	20	35	2	6	1	46	Evening.			
10	SUNDAY	283	6	95	26	6	54	69	16	11	5	23	6	40	11	47	1	6	43	24	3	6	2	8	5	11	50	9
11	Monday	284	6	95	24	7	34	71	2	6	12	5	21	7	17	11	46	46	7	6	6	4	6	3	26	11	46	14
12	Tuesday	285	6	115	22	8	21	71	9	6	14	15	19	8	5	11	46	31	7	28	3	5	6	4	17	11	42	18
13	Wednesday	286	6	125	21	9	19	71	3	6	15	17	9	9	5	11	46	17	7	51	14	6	6	5	9	11	38	22
14	Thursday	287	6	135	20	10	22	69	2	6	16	16	10	10	7	11	46	3	8	13	38	7	6	5	59	11	34	26
15	Friday	288	6	145	17	11	27	66	0	6	18	15	14	11	15	11	45	49	8	35	55	8	6	4	47	11	30	30
16	Saturday	289	6	165	15	Morn	61	7	6	20	5	12	Morn	11	45	37	8	58	3	9	6	7	3	8	11	26	34	
17	SUNDAY	290	6	175	14		33	58	6	21	5	9		25	11	45	25	9	20	4	10	6	8	18	11	22	38	
18	Monday	291	6	195	12	1	42	50	7	6	22	5	8	1	35	11	45	13	9	41	58	11	6	9	11	18	42	
19	Tuesday	292	6	205	11	2	29	43	5	6	23	5	7	2	46	11	45	2	10	3	44	12	6	9	45	11	14	46
20	Wednesday	293	6	215	9	3	58	37	6	6	25	5	5	3	58	11	44	52	10	25	20	13	6	10	29	11	10	50
21	Thursday	294	6	225	7	Rises	31	5	6	27	5	3	Rises	11	44	42	10	46	47	14	6	11	17	11	6	55		
22	Friday	295	6	235	6	4	48		6	29	5	1	4	40	11	44	33	11	8	4	15	6	Morn	11	2	59		
23	Saturday	296	6	255	4	5	19	25	5	6	30	4	5	6	11	44	24	11	29	11	16	6	0	9	10	59	3	
24	SUNDAY	297	6	265	3	5	54	20	6	31	4	5	7	5	43	11	44	18	11	50	7	7	6	1	5	10	55	6
25	Monday	298	6	275	1	6	46	17	1	6	33	4	5	6	30	11	44	10	12	10	54	18	6	2	6	10	51	10
26	Tuesday	299	6	285	0	7	49	15	5	6	34	4	5	7	30	11	44	4	12	31	29	19	6	3	9	10	47	14
27	Wednesday	300	6	294	59	9	31	16	1	6	35	4	5	8	49	11	43	58	12	51	52	20	6	4	13	10	48	18
28	Thursday	301	6	314	57	10	21	18	6	36	4	5	10	10	10	11	43	53	13	12	42	21	6	5	15	10	39	22
29	Friday	302	6	324	56	11	39	22	8	38	4	5	11	31	11	43	46	13	32	3	22	6	6	11	10	35	26	
30	Saturday	303	6	334	54	Morn	28	16	40	4	48		Morn	11	43	46	13	51	49	23	6	7	4	10	31	30		
31	SUNDAY	304	6	354	52	5	34	2	6	42	4	46		5	11	43	44	14	11	28	24	6	7	5	10	27	34	

Monthly mean Temperature, average of 17 years, 45°19. Mean Velocity of the Wind, average of 9 years, 5.42 miles. Average depth of Rain and melted Snow, 2.910 inches.

MOON'S PHASES.

- New
- First
- Full
- Last
- ☾ Apogee
- ☾ Perigee

NAME OF PLANET.

- Venus
- Mars
- Jupiter
- Saturn
- Uranus

Day of Month

1	Monday
2	Tuesday
3	Wednesday
4	Thursday
5	Friday
6	Saturday
7	SUNDAY
8	Monday
9	Tuesday
10	Wednesday
11	Thursday
12	Friday
13	Saturday
14	SUNDAY
15	Monday
16	Tuesday
17	Wednesday
18	Thursday
19	Friday
20	Saturday
21	SUNDAY
22	Monday
23	Tuesday
24	Wednesday
25	Thursday
26	Friday
27	Saturday
28	SUNDAY
29	Monday
30	Tuesday

Pole Star.		Greatest Elonga. Lat. 45°	
Distance	Altitude	Distance	Altitude
26 34	2 2 26	26 34	2 2 26
26 31	2 2 21	26 31	2 2 21
26 24	2 2 12	26 24	2 2 12

MOON'S PHASES.	Days.	Toronto.		Quebec.		Twilight beg. or ends.				Semidiam.		Pole Star.	
		h m	h m	h m	h m	Toronto.	Quebec.	Sun	Moon	Polar distance	Greatest Elonga. Lat. 45°		
● New Moon	5	11 31 am	0 3 pm	11 59	6 29	5 0	6 28	16 10	15 40	1 26	22 2	2 9	
● First Quarter	13	8 25 pm	8 57 pm	11 59	6 29	5 0	6 28	16 10	15 40	1 26	22 2	2 9	
○ Full Moon	20	9 7 pm	9 39 pm	11 59	6 29	5 0	6 28	16 10	15 40	1 26	22 2	2 9	
● Last Quarter	27	0 17 pm	0 49 pm	11 59	6 29	5 0	6 28	16 10	15 40	1 26	22 2	2 9	
○ Apogee	10	Noon.	0.5 pm	11 59	6 29	5 0	6 28	16 10	15 40	1 26	22 2	2 9	
○ Perigee	22	11.2 am	11.7 am	11 59	6 29	5 0	6 28	16 10	15 40	1 26	22 2	2 9	

The Planets.

NAME OF PLANET.	NOVEMBER 1st.				NOVEMBER 11th.				NOVEMBER 21st.			
	Rises.		Sets.		Rises.		Sets.		Rises.		Sets.	
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
Venus	10 36 a	6 41 p	2 39 p	7 16 p	10 20 a	6 19 p	2 24 p	7 16 p	9 56 a	5 56 p	1 56 p	70 8
Mars	0 26 p	9 17 p	4 51 p	6 7 p	0 1 p	9 16 p	4 43 p	6 5 7	11 53 a	9 16 p	4 35 p	63 8
Jupiter	6 59 p	10 14 a	2 39 a	21 2	6 17 p	9 31 a	1 56 a	21 8	5 28 p	8 42 a	1 7 a	21 8
Saturn	10 59 p	1 31 p	6 17 a	25 9	10 21 p	0 52 p	5 38 a	25 9	9 42 p	0 18 p	4 50 a	26 0
Uranus	5 51 p	8 46 a	1 21 a	23 2	5 10 p	8 05 a	0 40 a	23 2	4 29 p	7 24 a	11 54 p	23 3

NOTE.—In the above Table a signifies A. M., and p P. M.

CANADA.

Moon on Merid.	Upper Transit of Pole Star.	Day of Month.	Day of Week.	Day of Year.	TORONTO.				QUEBEC.			UPPER AND LOWER CANADA.					
					Sun Rises.	Sun Sets.	Moon Rises.	C. M. Z. D.	Sun Rises.	Sun Sets.	Moon Rises.	Sun on Meridian.	Sun's Declination Noon, S.	Q's Age Noon.	Moon on Merid.	Upper Transit of Pole Star.	
					h m	h m	h m		h m	h m	h m	h m	h m	h m	h m	h m	h m
20	0 29 27	1	Monday	306	6 36 4 51	2 8 40	6 6	6 43 4 45	2 6 11	43 42	14 80	42 25.6	8 38	10 23 88			
16	0 25 31	2	Tuesday	306	6 38 4 49	3 20 47	16 45	4 43 3 20	11 43 41	14 49 48	26.6	9 23	10 19 42				
7	0 21 36	3	Wednesday	307	6 39 4 48	4 28 54	26 46	4 42 4 31	11 43 41	15 8 40	27.6	10 6	10 15 46				
45	0 17 40	4	Thursday	308	6 40 4 47	5 38 58	36 48	4 40 5 45	11 43 43	15 27 16	28.6	10 51	10 11 50				
26	0 9 48	5	Friday	309	6 42 4 46	Sets. 03 8 6	49 4 39	Sets. 11 43 44	15 45 37	29.6	11 38	10 7 53					
11	0 5 53	6	Saturday	310	6 43 4 45	4 52 67	7 6 50	4 38 4 8	11 43 47	16 5 44	1.0	Ev. 27	10 3 57				
57	0 1 57	7	SUNDAY	311	6 44 4 44	5 30 70	46 52	4 36 5 18	11 43 50	16 21 32	2.0	1 17	10 0 1				
46	Evening.	8	Monday	312	6 45 4 43	6 16 71	66 53	4 35 5 59	11 43 55	16 39 5	3.0	2 9	9 56 5				
35	11 50 9	9	Tuesday	313	6 47 4 41	7 9 71	56 55	4 33 6 53	11 44 0	16 56 22	4.0	3 1	9 52 9				
26	11 46 14	10	Wednesday	314	6 48 4 40	8 5 71	66 56	4 32 7 55	11 44 6	17 13 20	5.0	3 52	9 48 13				
17	11 42 18	11	Thursday	315	6 49 4 39	9 14 67	26 58	4 30 9 11	11 44 12	17 30 0	6.0	4 4	9 44 16				
9	11 38 22	12	Friday	316	6 50 4 38	10 19 63	46 59	4 30 10 10	11 44 20	17 46 22	7.0	5 27	9 40 20				
59	11 34 26	13	Saturday	317	6 52 4 37	11 25 58	77 0 4	29 11 18	11 44 28	18 2 26	8.0	6 11	9 36 24				
47	11 30 30	14	SUNDAY	318	6 54 4 36	Morn 53 37	2 4 27	Morn 11 44 28	18 11 9.0	6 54	9 32 27						
38	11 26 34	15	Monday	319	6 55 4 35	32 47 37	4 4 26	20 11 44	48 18 83	36 10.0	7 86	9 28 31					
8	11 22 38	16	Tuesday	320	6 56 4 34	1 38 41	07 5 4 25	1 38 11 45	0 18 48	42 11.0	8 19	9 24 34					
1	11 18 42	17	Wednesday	321	6 57 4 33	2 44 34	67 6 4 25	2 48 11 45	10 19 3 28	12.0	9 5	9 20 38					
5	11 14 46	18	Thursday	322	6 58 4 32	4 0 28 47	8 4 24 4 5	11 45 23	19 17 52	13.0	9 56	9 16 42					
9	11 10 50	19	Friday	323	6 59 4 32	5 20 22 97	9 4 22	Rises 11 45 36	19 31 56	14.0	10 48	9 12 45					
11	6 55	20	Saturday	324	7 1 4 31	Rises 18 67	10 4 21 3 85	11 45 50	19 45 40	15.0	11 48	9 8 49					
11	2 59	21	SUNDAY	325	7 2 4 30	4 35 7 12	21 4 18	11 46 5 19	59 1 16.0	Morn 9 4 52							
10	59 3	22	Monday	326	7 3 4 30	5 34 16 17	13 4 20 5 17	11 46 21	20 12 117.0	0 52	9 0 56						
10	55 6	23	Tuesday	327	7 4 4 29	6 48 15 77	14 4 19 6 32	11 46 38	20 23 38	18.0	1 58	8 57 0					
10	51 10	24	Wednesday	328	7 5 4 28	8 6 17 77	16 4 17 7 53	11 46 55	20 36 54	19.0	3 4	8 53 3					
10	47 14	25	Thursday	329	7 7 4 27	9 25 21 47	18 4 17 9 18	11 47 13	20 48 45	20.0	4 4	8 49 7					
10	43 18	26	Friday	330	7 8 4 27	10 45 26 67	19 4 16 10 39	11 47 31	21 0 13	21.0	4 59	8 45 11					
10	39 22	27	Saturday	331	7 9 4 26	Morn 32 87	20 4 16 11 57	11 47 52	21 11 19	22.0	5 50	8 41 14					
10	35 26	28	SUNDAY	332	7 10 4 26	1 38 97	21 4 16 Morn 11 48	12 21 22 0 13.0	6 37	8 37 18							
10	31 30	29	Monday	333	7 11 4 26	1 12 45 37	22 4 15 1 11	11 48 33	21 82 16	24.0	7 22	8 33 22					
10	27 34	30	Tuesday	334	7 13 4 25	2 24 51 57	23 4 15 2 23	11 48 55	21 42 9	25.0	8 5	8 29 25					

Monthly mean Temperature, average of 17 years, 36°80. Mean Velocity of the Wind, average of 9 years, 6.52 miles. Average depth of Rain and melted Snow, 3.228 inches.

MOON'S PHASES.	Days.	Toronto.		Quebec.		Twilight beg. or ends.				Semidiam.		Pole Star.	
		Days.		Days.		Toronto.		Quebec.		Sun	Moon	Polar distance	Greatest Elonga. Lat. 45°
		h	m	h	m	Beg.	End	Beg.	End				
● New Moon	5	4	52 am	5	24 am								
● First Quarter	13	10	11 am	10	43 am								
○ Full Moon	20	7	49 am	8	21 am	h	m	h	m	'	"	'	"
● Last Quarter	27	0	21 am	0	38 am	15	31	7	5	10	16	15	14
☾ Apogee	2	2	1 am	2	6 am	11	5	40	6	7	5	46	6
☾ Perigee	20	9	1 pm	0	6 pm	21	5	47	10	5	16	18	16

The Planets.

NAME OF PLANET.	DECEMBER 1st.				DECEMBER 11th.				DECEMBER 21st.			
	Rises.	Sets.	On Merid'n	Mer. Zen. dist.	Rises.	Sets.	On Merid'n	Mer. Zen. dist.	Rises.	Sets.	On Merid'n	Mer. Zen. dist.
	h	m	h	m	h	m	h	m	h	m	h	m
Venus	9 2 a	5 20 p	1 11 p	60 1	7 48 a	4 34 p	0 11 p	66 5	6 27 a	3 49 p	11 8 a	63 4
Mars	11 35 a	9 17 p	4 26 p	61 6	11 14 a	9 18 p	4 16 p	60 2	10 53 a	9 19 p	4 6 p	56 5
Jupiter	4 60 p	8 1 a	0 27 a	21 4	4 4 p	7 15 a	11 37 p	21 5	3 19 p	6 30 a	10 52 p	21 7
Saturn	0 2 p	11 33 a	4 20 a	25 9	8 22 p	10 58 a	3 40 a	25 7	7 40 p	10 13 a	2 59 a	25 7
Uranus	8 40 p	6 42 a	11 13 p	23 4	3 8 p	6 1 a	10 32 p	23 5	2 28 p	5 19 a	0 51 p	23 6

NOTE.—In the above Table a signifies A. M. and p P. M.

Day of Month.	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.					
			Sun Rises.	Sun Sets.	Moon Rises.	Q. Z. D.	Sun Rises.	Sun Sets.	Moon Rises.	Sun on Meridian.	Sun's Declination Noon.	Q's Age Noon.	Moon on Merid.	Upper Transit of Pole Star.		
			h	m	h	m	h	m	h	m	h	m	h	m	h	m
			Days.													
1	Wednesd'y	386	7 14	24 8	28 57	3 7	25 4	14 8	35 11	49 18	21 51	36 26	0 3	49 8	25 20	
2	Thursday	386	7 15	24 4	37 62	3 7	26 4	13 4	45 11	49 41	22 0	37 27	0 0	34 8	21 33	
3	Friday	387	7 17	24 5	14 66	5 7	27 4	13 5	56 11	50 4	22 9	15 28	0 10	22 8	17 36	
4	Saturday	388	7 18	24 5	69 57	29 4	12	Sets.	11 50	29 22	17 25	29 6	11 11	8	18 39	
5	SUNDAY	389	7 19	23 4	11 71	8 7	30 4	12 3	54 11	50 54	22 25	10 0	Ev.	8	9 48	
6	Monday	340	7 19	23 5	17 1	6 7	30 4	12 4	41 11	51 19	22 32	28 1	8	54	8 56	
7	Tuesday	341	7 20	23 6	0 70	5 7	31 4	12 5	46 11	51 45	22 39	20 2	8	1 46	8 1 50	
8	Wednesday	342	7 21	23 7	2 68	27 8	32 4	12 6	49 11	52 12	22 45	45 3	3	2 34	7 57 53	
9	Thursday	343	7 22	23 7	58 64	7 7	33 4	12 7	47 11	52 39	22 51	41 4	3	8 12	7 58 57	
10	Friday	344	7 23	23 9	12 60	3 7	34 4	12 9	5 11	53 6	22 57	16 5	3	4 6	7 50 0	
11	Saturday	345	7 24	23 10	17 56	2 7	36 4	11 10	11 53	34 23	2 20	6 3	4	4 48	7 46 4	
12	SUNDAY	346	7 25	23 11	22 49	0 7	36 4	11 11	21 54	2 23	6 59	7 3	5	30	7 42 7	
13	Monday	347	7 26	23 Morn	43 57	38 4	11 Morn	11 54	30 23	11 7	8 3	6 11	7	38	10	
14	Tuesday	348	7 27	23 28	37 47	38 4	12 24	11 54	59 23	14 46	9 3	6 54	7	34	14	
15	Wednesday	349	7 27	24 1	36 31	2 7	39 4	12 1 40	11 55	28 23	17 59	10 3	7	41	7 30 17	
16	Thursday	350	7 28	24 2	50 25	4 7	39 4	12 2 57	11 55	57 23	20 45	11 3	8	41	7 26 20	
17	Friday	351	7 28	24 4	17 20	6 7	40 4	13 4 27	11 56	28 23	23 8	12 3	8	9 27	7 22 24	
18	Saturday	352	7 29	24 5	5 28	17 2	40 4	14 5 42	11 56	56 23	24 51	13 3	10	28	7 18 27	
19	SUNDAY	353	7 30	24 5	Rises	15 7	42 4	14 Rises	11 57	26 23	26 13	14 2	11	35	7 14 31	
20	Monday	354	7 31	24 4	19 7	42 4	14 4	8 11	57 56	23 27	16 5	Morn	7	10	84	
21	Tuesday	355	7 31	24 5	40 16	5 7	43 4	14 5 26	11 58	25 23	27 31	16 3	4	7	6 37	
22	Wednesday	356	7 32	24 6	7 4	19 6	43 4	15 6 52	11 58	55 23	27 38	17 3	1	46	7 2 41	
23	Thursday	357	7 32	24 8	27 25	4 7	44 4	15 8 20	11 59	25 23	26 56	18 2	2	48	6 58 44	
24	Friday	358	7 32	24 7	9 45	30 8	44 4	16 9 41	11 59	55 23	25 56	19 3	3	42	6 54 47	
25	Saturday	359	7 32	24 11	0 30	8 7	44 4	17 10 59	12 0	25 23	23 28	20 3	4	32	6 50 50	
26	SUNDAY	360	7 32	24 Morn	43 47	44 4	18 Morn	12 0	55 23	22 31	21 8	5	19	6	46 54	
27	Monday	361	7 33	30 10	49 8	7 45	48 1	12 1	25 23	20 52	22 3	6	3	6	42 57	
28	Tuesday	362	7 33	30 1	21 55	8 7	45 4	19 1 26	12 1	54 23	17 12	23 3	6	48	6 39 0	
29	Wednesday	363	7 33	30 2	29 61	17 46	40 2	20 2 37	12 2	23 23	13 5	24 3	7	32	6 35 4	
30	Thursday	364	7 33	30 3	37 65	17 45	40 2	21 3 48	12 3	23 10 2	15 3	8	20	6	31 7	
31	Friday	365	7 34	30 4	43 68	8 7	45 4	21 4 57	12 3	23 5	45 26	3 9	8	6	27 10	

Monthly mean Temperature, average of 17 years, 26°02. Mean Velocity of the Wind, average of 9 years 7.73 miles. Average depth of Rain and melted Snow, 2.979 inches.

HOLY

The sign is from Jan two

1	Ch
2	Th
3	Fr
4	Sa
5	Su
6	Mo
7	Tu
8	We
9	Th
10	Fr
11	Sa
12	Su
13	Mo
14	Tu
15	We
16	Th
17	Fr
18	Sa
19	Su
20	Mo
21	Tu
22	We
23	Th
24	Fr
25	Sa
26	Su
27	Mo
28	Tu
29	We
30	Th
31	Fr

Ma ancients from the

1	W	St
2	W	Co
3	W	Co
4	F	So
5	F	So
6	S	Ch
7	S	Ch
8	M	Fr
9	M	Fr
10	W	Co
11	W	Co
12	F	So
13	F	So
14	S	Ch
15	S	Ch
16	M	Fr
17	M	Fr
18	W	Co
19	W	Co
20	F	So
21	F	So
22	S	Ch
23	S	Ch
24	M	Fr
25	M	Fr
26	W	Co
27	W	Co
28	F	So
29	F	So
30	S	Ch
31	S	Ch

HOLY DAYS, ANNIVERSARIES, AND REMARKABLE EVENTS.

JANUARY.

☞ This is the first month of the year: its Zodiacal sign is CAPRICORNUS, or the Goat; it derives its name from *Janus*, a deity represented by the Romans with two faces.

- 1 F Circumcision.
- 3 F Hamburg inundated by Elbe, which rose 20 f. 1855.
- 3 S 2nd Sunday after Christmas.
- 4 M Great snow storm in London, England, 1854.
- 7 T Lord Plunket died, 1854.
- 6 W Epiphany. French defeated before Shanghai, 1855.
- 7 F Fenelon died, 1715. St. Anthony died, aged 105.
- 8 F University of Parma inaugurated, 1855.
- 9 S Broad riots in Exeter, England, 1854.
- 11 S 1st Sunday after Epiphany. Miss Milford d. 1855.
- 11 M Dr. Warneford died 1855.
- 12 F Queen Dowager of Sardinia died, 1855.
- 13 W Earthquake at Finana in Spain, 1854.
- 14 F Chinese rebels capture Nankin, 1854.
- 15 S Greek insur. at Radwitsa, Lower Albania, 1854.
- 16 S Found stone Hospital of Princess, Madrid, 1853.
- 17 S 2nd Sunday after Epiphany. "John O'Gaunt" w. 1854.
- 18 M New Royal Chapel, Berlin, consecrated, 1854.
- 19 T Great land slip near Perth, Scotland, 1853.
- 20 W About 10,000 tons of chalk fell from Dover cliffs, '53
- 21 T La Monnaie Theatre, Brussels, burnt, 1855.
- 22 F W. Theological Seminary, Alleghany, burnt, 1854.
- 23 S Earthquake at New Zealand 1855.
- 24 S 3rd Sunday after Epiphany.
- 25 M Conversion of St. Paul.
- 26 T Town of Tapia, on the Mississippi burnt, 1854.
- 27 W The "Liverpool" wrecked off island of Barra, 1854.
- 28 T The Panama Railway completed, 1855.
- 28 F The Aberdeen Ministry resigned, 1855.
- 30 S Charles I. Martyr. Napoleon III. married, 1853.
- 31 S Septuagesima. Guy Fawkes executed, 1606.

MARCH.

☞ March is the third month of the year; with the ancients it was the first. The name is said to be derived from that of *Mars*, the God of War; its Zodiacal sign is PISCES, the Fishes.

- 1 M St. David. "City of Glasgow" left Liverpool, 1854.
- 2 F Nicholas I. died 1855. Dupont (de l'Eure) d. 1855.
- 3 W Conley Fielding died, 1855.
- 4 F "Lightning" clipper, Boston to L'pool 13 days, '54.
- 5 F Sophia-Fredric-Dorothea-Josepha of Aust. b. 1855.
- 6 S Bishop of Salisbury died, 1854.
- 7 S 3rd Sunday in Lent. Smith O'Brien pard. 1854.
- 8 M Count Thibaudene died 1854.
- 9 F Americus Vesputius born, 1451.
- 10 W Infante Don Carlos of Spain died 1855.
- 11 F Cholera prevalent at Glasgow, 1854.
- 12 F Desjardis Canal, G.W.R. accident, 63 lives lost, 1857.
- 13 F Judge Talfourd died on the bench at Stafford, 1854.
- 14 S 4th Sunday in Lent. Gen. Haynau died, 1853.
- 15 M Lord Cornwallis defeated the Americans, 1792.
- 16 T Reciprocity Treaty between Eng. & U. S. rat. 1855.
- 17 W St. Patrick. (died, 1708.
- 18 T Princess Louisa Caroline Alberta, b. 1848. Sterne Railway from Madrid to Marselles, 1855.
- 19 F A violent storm at Marselles, 1855.
- 20 S 5th Sunday in Lent. Fearful gale at Gibraltar, 1855.
- 21 W Hobart Town inundated a second time, 1854.
- 22 F Father Gavazzi publicly received at N. York, 1853.
- 23 W Q. Elizabeth died, 1603. John Evelyn died, 1706.
- 25 T Annunciation B. V. Mary. (1604.)
- 26 F Duke of Cambridge b. 1819. Bank of Eng. incorp.
- 27 S Duke of Portland died, 1854.
- 28 S Palm Sunday. War declared with Russia, 1854.
- 29 M King of Sweden shot, 1792.
- 30 T Lord Metcalf, Governor General, 1843.
- 31 W Mrs. Nichol (Charlotte Bronte) died, 1855.

FEBRUARY.

☞ This Month has AQUARIUS, or the Water-bearer, for its Zodiacal sign; its name is from the *Boreas*, or sacrifices offered to the manes of the gods at this season.

- 1 M Hilary Term begins. Parliament House, Quebec.
- 2 F Purification of B. V. Mary. (burnt, 1854.
- 3 W Indian Railway fr. Calcutta to Rangungee, c. 1855.
- 4 F Fire in N. Orleans; 20 lives and 7 steamers l. 1854.
- 6 F The Turks cross the Danube near Guirgevo, 1854.
- 7 S French agaiu repulsed by rebels at Shanghai, 1855.
- 7 S Scragestina.
- 8 M Chicago and Mississippi Railway opened, 1855.
- 9 T Milan placed in a state of siege, 1853.
- 10 W Queen Victoria married, 1840.
- 11 T House fell in Islington, London, 7 lives lost, 1855.
- 12 F The University of Pavia closed, 1853.
- 13 S Hilary Term ends. Earthquake at St. Lucia, 1854.
- 14 S Quinquagesima. St. Valentine.
- 15 M Count Teleki, President Hungarian Acad. d. 1855.
- 16 F Shrove Tuesday. Semillante Frigate lost, 1855.
- 17 W Ash Wednesday. Shanghai retaken by Imp. 1855.
- 18 T Thames blockaded with ice, 1855.
- 19 F Bread riots in Liverpool, 1855.
- 20 S Palace at Prague burnt, 1855. J. Hume d. 1855.
- 21 S 1st Sunday in Lent. Treaty bet. U. S. & Japan, '55.
- 22 M Bread riots in London, 1855.
- 23 F Charles Frederic Gauss, mathematician, died, 1855.
- 24 W St. Matthias.
- 25 F Great fire in Toulon dockyard, 1853.
- 26 F Fearful inundation at Flint Harbour, 1853.
- 27 S Abbe Lamennais died at Paris, 1854.
- 28 S 2nd Sund. in Lent. Doncaster Church burnt, 1853.

APRIL.

☞ This is the fourth month of the year, having for its Zodiacal sign ARIES, the Ram. Its Latin name *Aprilis*, is taken from *Aperio*, signifying to open or set forth.

- 1 T Canada repayed English loan (20 years) due this Good Friday. (day, 1854.
- 2 F EASTER SUNDAY. Brit. Fleet sailed for Baltic, 1855.
- 3 S Canada discovered, 1499.
- 4 M Planet Ceres discovered by M. Chacornac, 1855.
- 5 T Prince Leopold-George-Duncan-Albert born, 1853.
- 7 W The great Ganges canal opened, 1854.
- 8 T Second bombardment of Sebastopol com. 1855.
- 10 S Tornado in Rungpoor, Bengal, 1854.
- 11 S 1st Sunday after Easter. Low Sunday.
- 12 M Rodney's Victory, 1782.
- 13 T Catholic Emancipation, 1829.
- 14 W Peace with France, 1814.
- 15 T Marshal M. St. Arnaud joins army in the East 1854
- 16 F 1,200 sq. miles of land found in Hungary, 1855.
- 17 S Blockade of Liban commenced, 1855.
- 18 S 2nd Sunday after Easter.
- 19 M Theatre at New Orleans burned, 1855.
- 20 T Planet Lencothia discovered by Luther, 1855.
- 21 W Emp. Napoleon returns to France from Eng. 1855.
- 22 T Disastrous fire at Philadelphia, 1855.
- 23 F St. George's Day.
- 24 S Emp. of Austria mar. Elizabeth of Bavaria, 1854.
- 25 S 3rd Sunday after Easter. St. Mark.
- 26 M Bruce, the traveller, died, 1794.
- 27 T Little Wallachia evacuated by Russians, 1854.
- 28 W Bombardment of Sebastopol suspended, 1855.
- 29 T "Ocean Wave" bur. near Kingaton, 28 lives l. '53.
- 30 F Sir Henry Bishop, the composer, died, 1855.

Diam.		Pole Star.	
Moon	Polar distance	Ureatest Elonga.	Lat. 45°
5 14	1 26 1 2	1 55	
4 57	1 26 1 2	1 52	
6 41	1 26 1 2	1 49	

DECEMBER 21st.

Sets.	On Meridh's		Mer. Zen. dist.
	h	m	
h	3 40	11 8	63 4
p	9 19	4 6	56 5
	6 30	10 52	31 7
	10 13	2 59	25 7
	5 10	9 51	23 6

LOWER CANADA.

C's Age	Moon on Merid.	Upper Transit of Pole Star.
Days.	h m	h m s
5.0	3 49	8 25 29
7.0	9 34	8 21 33
9.0	10 22	8 17 36
11.0	11 11	8 13 39
13.0	Ev. 8	8 9 43
15.0	54	8 5 46
17.0	1 46	8 1 50
19.0	2 34	7 57 53
21.0	3 12	7 53 57
23.0	4 6	7 50 0
25.0	4 48	7 46 4
27.0	5 30	7 42 7
29.0	6 11	7 38 10
31.0	6 54	7 34 14
Morn.	7 41	7 30 17
	8 41	7 26 20
	9 27	7 22 24
	10 28	7 18 27
	11 35	7 14 31
	Morn.	7 10 34
	42	7 8 37
	1 46	7 2 41
	2 48	6 58 44
	3 42	6 54 47
	4 32	6 50 50
	5 19	6 46 54
	6 8	6 42 57
	6 48	6 39 0
	7 32	6 35 4
	8 20	6 31 7
	9 8	6 27 10

Wind, average inches.

HOLY DAYS, ANNIVERSARIES, AND REMARKABLE EVENTS.

MAY.

8 May, the fifth month of our year, was the second in the old Alban Calendar; our Faxon ancestors, after the Romans, called it *Maius* Month. Zodiacal sign, TAURUS the Bull.

- 1 S St. Philip and St. James. Eruption of Vesuvius, 1855.
2 S 4th Sunday after Easter. Mohenet All ret. 1855.
3 M Barque "John" for Quebec lost, 104 periah, 1855.
4 T Siege of Quebec raised, 1776. Bat. of Seringapatam, 1799.
5 W Sir Robert H. Inglis died, 1855.
6 T The "Enterprise" Arctic ship ar. at Portm. 1855.
7 F Norwalk railway accident, U. S., 45 lives lost, 1853.
8 S The Turka captured Czernavoda, 1854.
9 S 5th Sunday after Easter. Regation.
10 M Battle of Lodi, 1790.
11 T Lord Chatham died, 1778.
12 W Dublin International Exhibition opened, 1853.
13 T Ascension-day.
14 S Abbas Pasha, Viceroy of Egypt, died, 1854.
15 S Paris Universal Exhibition inaugurated, 1855.
16 S Sunday after Ascension.
17 M Easter Term begins.
18 T The queen distributes Crimean medals, 1855.
19 W Sir C. Bayot d. 1843. Christopher Columbus d. 1606.
20 T The "Aurora" of Hull foundered, 20 lives l. 1853.
21 F Riots at Montreal, 1832. Maria Edgeworth d. 1840.
22 S Muungo Park; first voyage, 1705.
23 S Whit Sunday. Pentecost.
24 M Queen Victoria born, 1819.
25 T Admiral Corry's squadron s. from Plymouth, 1853.
26 W Haydn died, 1806. Calvin died, 1564.
27 T The "Neptune" steamship totally wrecked, 1853.
28 F Holler of Str. Inkerman exp. in Toronto Har. 9 lives
29 S Easter Term ends. Charles II. restored. [lost, '57.
30 S Trinity Sunday.
31 M Dr. Kane sailed on his 2nd Arctic Expedition, 1853.

JULY.

5 July is the seventh month of the year—according to ancient reckoning it was the 6th. Mark Anthony denominated it July, in compliment. to Julius Caesar, who was born in it. CANCER, the Crab, is its sign.

- 1 T First pre-paying letters by stamps in Portugal, '53.
2 F Great fire in St. John's, Newfoundland, 1854.
3 S The King of the Belgians visits the Queen, 1853.
4 S 5th Sunday after Trinity.
5 M Turks cross Danube and engage Russians, 1854.
6 T National Theatre, Philadelphia, burnt, 1854.
7 W Sir E. Parry, Arctic discoverer, died, 1855.
8 T Minnesota, a town in California, burnt, 1854.
9 F Ronon visited by terrific hail-storm, 1853.
10 S Mail Steamer "Quito" lost near Hausoo, 1853.
11 S 6th Sunday after Trinity.
12 M Americans bombard and destroy Greytown, 1854.
13 F Over 200 houses burnt at Sacramento, 1854.
14 W Abbas Pasha, Viceroy of Egypt, d. at Bannah, 1854.
15 T Hailstorm at Toronto; stones 2x1 in. fell, 1853.
16 F First thro' train from Montreal to Portland, 1853.
17 S Adam Smith died, 1790.
18 S 7th Sunday after Trinity.
19 M Boat with 3 men goes over Falls of Niagara, 1853.
20 T Earthquake in the Pyrenees, 1854.
21 W Copenhagen devastated by Cholera, 1853.
22 T Mr. Hind discovered a new Planet, 1854.
23 F Union of Canada assented to, 1840.
24 S Irish rebellion, 1803.
25 S 8th Sunday after Trinity. St. James.
26 M Coleridge died, 1834.
27 T The "Cab-strike" takes place in London, 1853.
28 W Lord Durham died, 1840.
29 T Turks defeated at the battle of Bayazide, 1854.
30 F Great hurricanes in Jamaica, 1784 and 1790.
31 S Gibraltar taken, 1604.

JUNE.

This is the sixth month of the year, and has for its sign GEMINI, the Twins. The most probable derivation of its name is from Juno, in honour of whom a festival was celebrated at the beginning of the month.

- 1 T The Bey of Tunis died, 1855.
2 W Riots in London, 1780.
3 F Housseau died, 1778.
4 F Rear Admiral Boxer died at Balaklava, 1855.
5 S Ohio and Mississippi Railways opened, 1867.
6 S 1st Sunday after Trinity. Great fire Montreal, 1803.
7 M Manselton taken by the French, 1855.
8 T Douglas Jerrold died, 1857. Halifax, N. S. set. 1740.
9 W Gavazzi Riots in Montreal, 1853.
10 T Crystal Palace, Sydenham, opened by the Q. 1854.
11 F St. Barnabas.
12 S Great tornado and loss of life near Ullica, N. Y. 1857.
13 S 2nd Sunday after Trinity.
14 M The "Lochnaban Castle" wrecked, 1855.
15 T Montreal re-taken by the British, 1776.
16 W The "Cherokee" from Toronto ar. at Liverp. 1853.
17 F Madama Sontag died of Cholera at Mexico, 1854.
18 F Battle of Waterloo, 1815.
19 S N. York City Guards entertained at Montreal, 1855.
20 S 3rd Sunday after Trinity. Q. Vic. accession, 1837.
21 M Proclamation of Queen Victoria, 1837.
22 T Machiavel died, 1527.
23 W George IV. died, 1830.
24 T St. John Baptist. Newfoundland discovered, 1404.
25 F Battle of Bannockburn, 1314. [lost, 1857.
26 S Steamer "Montreal" burnt near Quebec, 203 lives
27 S 4th Sunday after Trinity.
28 M Lord Raglan died before Sebastopol, 1855.
29 T St. Peter.
30 W Sir P. L. Maitland, Lieut.-Gov. of Canada, 1820.

AUGUST.

This month was named by the Romans August, in compliment to the Emperor Augustus. It is the eighth month in the year. Its Zodiacal sign is Leo, the Lion.

- 1 S 9th Sunday after Trinity.
2 M The Reciprocity Treaty ratified, 1854.
3 T The "Shandon" of Glasgow burnt at sea, 1854.
4 W Shelley born, 1792.
5 T Battle of Brownston, 1812.
6 F The Turkish advanced guard ont. Bucharest, 1854.
7 S Yellow fever raging at New Orleans, 1853.
8 S 10th Sunday after Trinity.
9 M Traces of Sir J. Franklin's expedition discov. 1855.
10 T Hurricane in Barbadoes, 1831.
11 W Immense fossil tree discov. in Aldrie quarry, 1854.
12 F Lord Castlereagh committed suicide, 1822.
13 F Jeremy Taylor died, 1667.
14 S Printing invented, 1437.
15 S 11th Sunday after Trinity.
16 M Ben Johnson died 1637.
17 T Gen. Hunter, Lieut.-Governor, 1700.
18 W Lieut. Bellot lost in the ice, in Arctic regions, 1854.
19 T Royal George sunk, 1782.
20 F Great Hurricane Jamaica, 1722.
21 S Dr. A. Clarke died, 1832.
22 S 12th Sunday after Trinity.
23 M Evening Term begins.
24 T St. Bartholomew.
25 W Herchel died, 1822.
26 T Great Fire in Jamaica, 1843.
27 F Battle of Long Island, 1776.
28 S Bill abolishing slavery, royal assent, 1833.
29 S 13th Sunday after Trinity.
30 M Gilbert A. Beckett, died, 1858.
31 T Bunyan died 1688.

BLE EVENTS.

(the year, and has for most probable deriva- tion the honour of whom a sign of the month.

Malaklava, 1855.
 opened, 1867.
 at Montreal, 1803.
 1855.
 Halifax, N. S. set. 1740.
 1853.
 ized by the Q. 1854.
 1855.
 at Liverpool, 1853.
 at Mexico, 1854.
 at Montreal, 1855.
 ic. accession, 1837.
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 Quebec, 203 lives
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33.

HOLY DAYS, ANNIVERSARIES, AND REMARKABLE EVENTS.

SEPTEMBER.

¶ This is the ninth month of the year, though anciently the seventh; hence its name, *Septem*, and *imber*, from the rainy season usually commencing at this period. Zodiacal sign *Virgo*, the Virgin.

- 1 W Feargus O'Connor died, 1855.
- 2 T Great Fire in London, 1666.
- 3 F The King of Lagos died suddenly, 1863.
- 4 S 14th Sunday after Trinity. (1855.)
- 5 S Trinity Term ends. British troops sailed for Varna, Warsaw taken, 1841.
- 7 T The allied armies sailed for the Crimea, 1854.
- 8 W Malakoff taken and Sebastopol evacuated, 1855.
- 9 T Another portion of Table Rock fell, 1853.
- 10 F Arctic ship "Resolute" found by Americans, 1855.
- 11 S Terrible storm of wind and rain in the Crimea, 1855.
- 12 S 15th Sunday after Trinity.
- 13 M Death of General Wolf at Quebec, 1759.
- 14 T Duke of Wellington died, 1852.
- 15 W New York surrendered, 1776.
- 16 F Inaug. of Don Pedro V. King of Portugal, 1855.
- 17 F Dr. Johnson born, 1709.
- 18 S Quebec capitulated, 1759.
- 19 S 16th Sunday after Trinity.
- 20 M Demerara retaken by the British, 1803.
- 21 T St. Matthew.
- 22 W Crown of Hungary delivered to Emp. Austria, 1853.
- 23 T Hoerhaed died, 1738.
- 24 F Boulogne Theatre burnt, 1854.
- 25 S Columbus's second voyage, 1492.
- 26 S 17th Sunday after Trinity.
- 27 W Steamer "Arctic" lost, and 312 persons perish, '54.
- 28 T Earthquake at Hong Kong, 1854.
- 29 W St. Michael.
- 30 F George Whitfield died, 1770.

NOVEMBER.

¶ This month, whose Zodiacal sign is *Scorpio*, the Scorpion, is, in common with some of the other months, indebted for its name to *Romulus*, with whom it was the 9th month—it is now the seventh.

- 1 M All Saints.
- 2 T Great loss of property & life by inund. at Cork, '53.
- 3 W Roman Catholic University, Dublin, opened, 1854.
- 4 T Turks defeat Russians at Ottenlitz, 1853.
- 5 F Gun-powder Plot. Battle of Inkerman, 1854.
- 6 S Riots in Montreal, 1837.
- 7 S 23rd Sunday after Trinity.
- 8 M Slight earthquake felt at Malta, 1855.
- 9 T Ald. Salomon, first Jew Lord Mayor London, 1855.
- 10 W Martial law proclaimed in Santhal district, 1855.
- 11 T Earthquake at Jeddo, 30,000 persons lost, 1855.
- 12 F Charles Kemble, the great actor, died, 1854.
- 13 S Sympathisers at Prescott, 1838.
- 14 S 24th Sunday after Trinity.
- 15 M Michaelmas Term begins.
- 16 T Reubens born, 1677.
- 17 W Montreal and Brockville section O. T. R. op. 1855.
- 18 T Cortes sailed for Mexico, 1618.
- 19 F Battle of Navarino, 1827.
- 20 S Cape doubled, 1497.
- 21 S 25th Sunday after Trinity. Gen. Markham, d. '55.
- 22 M Liverpool visited by heavy snow Storm, 1854.
- 23 T King of Sardinia arrives in Paris, 1855.
- 24 W Peace with America, 1814.
- 25 T Marshal Soult died, 1832.
- 26 F New York evacuated, 1783.
- 27 S Michaelmas Term ends.
- 28 S 1st Sunday in Advent.
- 29 M Polish Revolution, 1830.
- 30 T St. Andrew. King of Sardinia arr. in Eng. 1855.

OCTOBER.

¶ October, in the year of *Romulus*, was styled what its name implies, the eighth month. With us it is the tenth. Sign in the Zodiac, *Libra*, the Balance.

- 1 F Peace of Amiens, 1801.
- 2 S Quebec and Richmond Railroad opened, 1851.
- 3 S 18th Sunday after Trinity.
- 4 M Bishop Heber died 1833.
- 5 T Battle of the Thames, 1813.
- 6 W Jenny Lind born, 1820.
- 7 T Peace with America, 1783.
- 8 F Steamer "E. K. Collins" burnt on Lake Erie, 1854.
- 9 S The blockade of the White Sea is raised, 1855.
- 10 S 19th Sunday after Trinity.
- 11 M America discovered, 1492.
- 12 T William Penn born, 1743.
- 13 W Queenston taken 1812.
- 14 T Ficket of Leave system came into operation, 1853.
- 15 F L. E. Landon died, 1838.
- 16 S Kosciusko died, 1817.
- 17 S 20th Sunday aft. Trin. Siege of Sebastopol com. '54.
- 18 M St. Luke. Battle of Leipzig, 1813.
- 19 F Dean Swift died, 1746.
- 20 W Kirk White died, 1806.
- 21 T Dowager Duchess of Wurtemberg d. at Paris, 1854.
- 22 F Sir William Molesworth died, 1855.
- 23 S Battle of Malaklava, 1864.
- 24 S 21st Sunday after Trinity.
- 25 M Battle of Agincourt, 1415.
- 26 T Inuplate Creek accident, G. W. R. 47 killed, 1854.
- 27 W North-West Passage discov. by Capt. McClure, 1851.
- 28 T St. Simon and St. Jude.
- 29 F Sir Walter Raleigh beheaded, 1618.
- 30 S M. Goujon, French Astronomer, died, 1853.
- 31 S 22nd Sunday after Trinity. Hallow Eve.

DECEMBER.

¶ This month, which according to our mode of reckoning is the twelfth and last of the year, has for its Zodiacal sign *Sagittarius*, the Archer. With the Romans it was the tenth.

- 1 W Bonaparte crowned, 1804.
- 2 T Queen Adelaide died, 1840.
- 3 F Hamilton & Toronto Railroad opened, 1855.
- 4 S Cardinal Richelieu died, 1642.
- 5 S 2nd Sunday in Advent.
- 6 M Inurrection in Canada, 1837.
- 7 T Rebels defeated at Toronto, 1837.
- 8 W Conception B. V. Mary. Milton born, 1608.
- 9 T Lord Clarendon died, 1674.
- 10 F Wilna taken by Russia, 1812.
- 11 S Charles XII. killed, 1718.
- 12 S 3rd Sunday in Advent.
- 13 M New Zealand discovered, 1642.
- 14 T Washington died, 1700.
- 15 W Re-interment of Napoleon, 1840.
- 16 T Great Fire at New York, 1835.
- 17 F First Lower Canada Parliament, 1792.
- 18 S Sir Humphry Davy born, 1778.
- 19 S 4th Sunday in Advent. Battle of Niagara, 1813.
- 20 M Louis Napoleon proclaimed, 1848.
- 21 F St. Thomas. (25) Pilgrims landed at Plym. 1620.
- 22 W Inurrection in Jamaica, Martial law, 1801.
- 23 T Newton born, 1642.
- 24 F Treaty of Ghent, 1814.
- 25 S Christmas Day.
- 26 S 1st Sunday after Christmas. St. Stephen.
- 27 M St. John the Evangelist.
- 28 T Innocents' Day.
- 29 W Sir A. Alison born, 1792.
- 30 T Jesuit Society founded, 1635.
- 31 F The Year ends.

ABSTRACT OF METEOROLOGICAL OBSERVATIONS,

MADE AT THE

Magnetic Observatory, Toronto, Canada West,

For the year of our Lord 1855; compiled from Reports, &c., published in the Canadian Journal.

Table with columns: Month, Temperature (Mean, Highest, Lowest, Range), Barometer (Mean, Highest, Lowest, Range), Warmest Day (Mean Temp., Date), Coldest Day (Mean Temp., Date), Rain in inches, Snow in inches, No. days Rain, No. Fair Days, Mean Humidity, M'n of Clouds (Mean, Direction of Wind), Mean Velocity of Wind, No. Thunder.

The mean temperature of the year 1855 was 43° 08, or 0° 29, below the average of 10 years. This was caused by the great and continued depression in February, for which there was no adequate compensation during the rest of the year, notwithstanding that the mean temperature of every month was above the average, with the exception of February, March, June and August.

The hottest month in the year was July, and the coldest February. The climatic difference was 52° 5, which is 8° 8, above the average, and 1° 1, greater than in the preceding year.

The mean temperature of February was 15° 4, which is the lowest monthly temperature on record, except that of Feb. 1843, when the temperature of the month was 14° 5.

The lowest temperature ever recorded, -25° 4, occurred on February 6th. The lowest that ever occurred before having been on January 17, 1840, when it fell to -18° 4.

The hottest day was July 10th, with a mean temperature 79° 45; and the coldest day February 6th, when the mean temperature of the day was -14° 38. It is to be noticed that the coldest day, February 6th, was also the day in which the lowest temperature occurred. The mean temperature of the day was nearly 10° lower than that of any day ever before experienced at the Observatory.

The greatest daily range was 39° 4, and occurred on May 24th. The range of the whole year from -25° 4, on February 6th, to 92° 8, on July 10th, was 118° 2; the greatest yearly range that occurred in past years having been 111° 3, in 1846.

There have been 42 instances in which the temperatures at the hours of observation have deviated more than 20° from the normal march of temperature, the most extreme instances being at 8 A. M. on February 6th, when the temperature was 45° 7, below the normal, and at 6 A. M. on January, when the temperature was 23° 7, above it.

The most remarkable periods of continued deviation are as follows:

Table with 2 columns: Month, Range. February 3-9 when the mean deviation was -23° 1; February 23-24 -20° 6; February 26-28 -13° 3; December 26-29 -14° 4.

The thermic anomalies make it appear that the mean temperature of every month was below that proper to the latitude of Toronto; but as the depression is, to the extent of 1° 2, due to the elevation of Toronto above the sea level, the temperature of each month should be increased by 1°. Even with this modification the temperature of every month was below that dependent on geographical position, excepting the temperature of July, which was, however, only 0° 25 in excess.

The highest reading of the barometer was 30.552 in., at 6 A. M. of January 8th, and the lowest 28.459 inches, at 2 P. M. of December 9th, giving a range 2.093 inches, the

greatest range on record. The minimum just given, 28.459 inches, is the lowest ever registered at the Observatory.

The mean humidity of the year was 77; the greatest monthly humidity 82, having been that of January, and the least 65, that of May. Complete saturation occurred five times, viz—on February 13th, at midnight; March 15th, at 6 A. M.; June 10th, at 0 A. M.; September 21st, at midnight; and November 17th, at 10 P. M. There were besides, five instances in which the humidity fell short one per cent. only of complete saturation—on January 12th, at 10 P. M.; February 13th, at 10 P. M.; February 14th at 6 A. M.; March 13th, at midnight; and November 12th, at 10 P. M. The lowest humidity 10, was on April 27th, at 2 P. M.

The extent of sky clouded was on an average three-fifths of the whole; and for nine months the sky was on an average more than half overcast. Clouds were most prevalent in January, and least so in August.

The mean direction of the wind has been N. 62° W., with a mean velocity of 8.18 miles per hour, a velocity one-third greater than that of any other former year. This excess of mean velocity, when compared with that of former years, is to be noticed, not only with respect to the year taken as a whole, but to each month also taken separately.

The depth of rain has been 31.650 inches, which is .286 more than the average. By adding 0.9 inches, the equivalent corresponding to the 93 inches of snow that has fallen, we obtain a total fall of 41.55 inches. The greatest quantity of rain fell in September, and the least in February. The rain was distributed over 103 days, and the snow over 64, so that there have been 193 days without either rain or snow.

Frost occurred in every month but July; the latest in spring having been on June 12th, and the earliest in Autumn on August 18th. The last snow in spring was on May 8th, at noon; and the first snow in autumn on October 13th, at 8 A. M. The Indian Summer, which was not well marked, occurred from October 10th to October 20th. Toronto Bay was clear of ice on April 10th, and again crossed on foot on the 21st December.

There have been 38 thunder-storms in the year. Of these none occurred in January, February, March, November or December; 13 occurred in July; 12 were distributed through April, May and June; 13 through August, September and October. The most violent were those of April 18th, May 13th, June 21st, July 12th, 13th, and 27th, August 15th and 31st, and September 1st, 7th, 9th, and 25th.

On 234 nights the atmosphere has been suitable for the display of any aurora which might have existed; and on 46 of them auroras have been actually seen. The most remarkable were those of August 23rd and October 4th. That of October 4th was accompanied by considerable magnetic disturbance.

Table with columns: Month, Mean. For Jan. 10.05, Feb. 15.06, Mar. 23.00, April 42.27, May 50.55, June 62.11, July 68.09, Aug. 63.50, Sept. 67.10, Oct. 45.93, Nov. 37.33, Dec. 22.88.

Table with columns: The Year, Mean. 42.1

The year est, the m in the hist ceptious, of est and low Ushored the year o January o no tree o March 1907 February 8 and March than the o two month not till the to fall, aft The Spr appear fro in a very July w October, tent, pre was said In Novem Novemb lowest December month w The m the ac cord: th As u mean t ltelv, estimat above t the sta slug th dored temp. mean. The men to the temp was J the co on Th 1854, ratur of th cold Th these

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Mean Humidity	M'n of Clouds	Mean Direction of Wind	Mean Velocity of Wind	No. Thunderst.
82.79	N. 80 W.	7.67	0	
80.71	N. 5. W.	8.17	0	
81.67	N. 74 W.	9.05	0	
75.61	N. 36 W.	7.57	5	
85.46	N. 1 W.	5.93	3	
8.05	N. 69 W.	6.70	4	
9.45	N. 19 W.	6.47	13	
4.44	N. 20 E.	6.97	5	
6.68	N. 63 W.	7.61	6	
9.45	N. 20 E.	9.85	2	
6.68	N. 82 W.	10.81	0	
4.60	N. 60 W.	11.38	0	
7.67	N. 88 W.			
60	N. 62 W.	8.18	38	

Mon.	Temperature.				Barometer.				Warmest Day.		Coldest Day.		Rain in inches.		Snow in inches.		No. days Fall.		No. days Snow.		No. Fair Days.		Mean Humidity.		M'n of Clouds		Mean Direction of Wind.		Mean Velocity of Wind.		No. Thunderst.			
	Mean.	Highest.	Lowest.	Range.	Mean.	Highest.	Lowest.	Range.	Date.	Mean Temp.	Date.	Mean Temp.																						
Jan.	10.02	34.4	-12.1	46.5	29.6090	30.280	29.186	1.091	18	29.95	9	-4.63	0.006	13.0	0	14	17	77	66	N.	75	W.	10.69	0										
Feb.	15.69	37.8	-18.7	56.5	29.4832	30.080	28.778	1.308	20	29.87	13	-5.85	0.008	0	8	21	71	55	N.	81	W.	10.71	0											
Mar.	23.06	41.4	-14.0	55.4	29.5592	30.082	28.828	1.254	24	34.35	8	1.63	1.622	16.2	0	12	19	71	52	N.	71	W.	11.20	0										
April	42.27	72.2	14.2	58.0	29.5790	30.099	29.081	1.018	28	59.83	1	27.55	2.780	0.1	13	3	14	75	60	N.	29	E.	10.65	2										
May	50.52	82.2	31.2	51.0	29.5822	29.969	29.125	0.844	29	63.72	30	41.02	4.580	1.4	14	1	16	71	59	N.	4	E.	9.81	2										
June	62.11	89.2	42.0	47.2	29.5484	29.798	29.207	0.591	21	74.57	7	53.97	3.200	0	13	0	17	75	47	S.	21	W.	5.39	0										
July	69.90	96.6	49.5	47.1	29.5912	29.844	29.241	0.603	17	81.77	1	60.03	1.120	0	0	0	23	63	49	N.	79	W.	5.84	4										
Aug.	63.59	82.7	41.5	41.2	29.5208	29.797	29.174	0.623	2	72.60	25	50.8	1.680	0	12	0	19	73	48	N.	50	W.	7.03	3										
Sept.	57.15	78.4	35.0	43.4	29.6001	30.018	29.149	0.864	10	71.83	24	44.44	4.105	0	13	0	17	75	49	S.	70	W.	6.53	4										
Oct.	45.34	71.4	23.0	48.4	29.7069	30.209	29.217	0.993	9	66.72	24	31.52	0.875	0.1	10	2	10	75	47	N.	70	W.	6.07	1										
Nov.	37.39	56.4	18.8	37.6	29.6421	30.043	28.902	1.141	3	48.98	20	26.57	1.975	0.5	10	9	11	78	41	S.	85	W.	8.75	0										
Dec.	22.88	42.2	-0.1	51.3	29.7119	30.489	28.459	2.021	11	37.80	18	2.08	1.700	16.3	6	29	5	82	73	S.	87	W.	11.50	0										
The Year.	42.14	96.6	18.7	48.63	29.5999	30.480	28.450	1.029	17	81.77	13	6.88	21.595	65.5	59	69	198	75	57	N.	71	W.	8.31	25										

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...19th, 21st, 23rd,
...25th, 27th, 29th,
...and 31st.

The year 1856, was a year of extremes. It was the coldest, the most windy, and the least rainy year of any known in the history of the Observatory, and, omitting two exceptions, one of each kind, it affords instances of the highest and lowest temperatures that have been ever recorded. Ushered in by a day of ice, keen, and of unusual brilliancy, the year commenced with the coldest and most windy January on record. The month was rainless, and showed no trace of the ordinary January thaw. February and March were more windy respectively, than any previous February and March; and with the exception of February and March, 1843, and February, 1855, they were colder than the corresponding months of all past years. These two months also, like Jan., were without rain, and it was not till the 2nd April that the first rain of the year began to fall, after an interval, quite unprecedented, of 109 days. The Spring was backward; the ice did not wholly disappear from the Bay till the 10th April, and snow, though in a very slight quantity, fell as late as the 30th May. July was the warmest July but one yet known. In October, a fog, remarkable for density, duration and extent, prevailed from the 19th to the 22nd inclusive, and was said to have extended from Chicago as far as Quebec. In November, the snow exceeded that of any previous November. December was marked by the coldest day and lowest temperature that ever occurred in the month of December, and by the most windy day recorded in any month whatever, in this or past years. The mean temp. of 1856 was 42.14, which is 10.99 below the average of 17 years, and the lowest annual mean on record; the nearest approach to it having been 42.95, in 1843. As usual, July was the warmest month in the year; its mean temperature was 69.9, July, besides being absolute, was also relatively the warmest month in the year, estimated, that is, by the excess of its mean temperature above the standard temperature for the month, whether the standard chosen be that belonging to the parallel passing through Toronto or to Toronto itself. When considered further, with reference to past years, the mean temp. of July, 1856, was never exceeded by any monthly mean, excepting that of July, 1854, which was 72.5. The coldest month absolute, was February, with a mean temperature of 16.09; the coldest month relatively to the standard of Toronto, was January, with a mean temperature 7.81 below the average. The warmest day was July 17, when the mean temperature was 81.77, and the coldest day was February 13, with a mean temp. 2.53. The maximum temperatures of the year, 96.6, occurred on July 17, and, with the exception of that of 24th Aug., 1854, when it reached 99.2, was higher than any temperature before known at the Observatory. The minimum of the year—18.7, on February 12, was an example of cold never exceeded but in February of the preceding year. The range of temperature for the year, derived from these two extremes, was 115.3, one never exceeded but in

that of 1855, which amounted to 119.2. The deviations in defect from the normals and exceeding 20°, were numerous; but no example occurred of a deviation to that extent in excess. BAROMETER.—The highest reading of the barometer was 30.480 inches, at 10.30 A.M. of December 18th, and the lowest 28.450 inches, at 11.40 A.M. of December 14, thus giving a range (the range also of the whole year) of 2.021 inches in less than 95 hours. The minimum, 28.450, was identical with that of 1855, which occurred on the 9th of Dec., and which also was followed by a considerable rise. The mean humidity of the year, .75 of saturation, was rather less than usual, and the distribution of humidity among the different months more than ordinarily equable. Complete saturation occurred only four times—Jan. 9th, Oct. 18th, and the 11th and 14th of December. The greatest dryness was .30, which occurred at 4 P.M. of Aug. 11th. It will be seen from the table, that the extent of sky clouded was on the average .57 of the whole sky, rather less than in the two preceding years. The resultant direction of the wind was N. 71° W., and the resultant velocity 3.03 miles, or in other words, the actual displacement of air was that which would have been produced by a wind blowing throughout the year from N. 71° W., with a constant velocity of 3.03 miles per hour. The mean velocity of the wind, without regard to direction, was 8.31 miles per hour, a velocity exceeding the average of nine years by 2.10 miles. The whole depth of rain that fell during the year, 21.595 inches, was less by upwards of ten inches than that of 1855, and more than nine inches below the average of the last 10 years. The depth of snow was 65.5 inches, which exceeds the average by 3.0 inches, but falls short by more than 13 inches of the snow of the preceding year. The rain occupied 359.7 hours, and the snow 310.8 hours in its fall, giving 670.5 hours, or nearly 28 days, as the total duration of the fall of rain and snow. Frost occurred in every month but in June, July and August. The latest frost in Spring was on 31st May, and the earliest frost in Autumn on Sept. 21. The last snow in Spring was on the 30th of May, and the first snow in Autumn on 30th October. The Bay of Toronto was frozen over on December 8. Twenty-five thunder-storms only occurred during the year. The most remarkable example was that of the 4th of June, which was accompanied for a short time by a violent fall of hail with stones in many cases more than half an inch in diameter. The storm lasted, with only occasional intermission, from 10 A.M. to 10 P.M. Of the 212 nights when the state of the sky was favorable for observing auroras, there were 35 nights only when auroras were seen, and these all belonged to the lowest class, unless that of October 4 be excepted, when the phenomenon was accompanied by considerable magnetic disturbance.

REMARKABLE OCCURENCES IN 1856.

January, 1856.

1. Collision on the Ohio and Pennsylvania Railroad; 4 lives lost.—Hoops coming into fashion in Paris.—Haytiens defeated by the Dominicans.—The Emperor Faustin fled; abolishes trial by jury for political offences, and in trials on account of published writings, throughout his dominions.
2. Excitement in Canada, consequent on the open and successful resistance to the officers of justice sent to apprehend the murderers of Corrigan in St. Sylvester.—The concrete dock of Sebastopol blown up by the English engineers.
3. Arrival of Admiral Sir E. Lyons in London, England.
4. Eight Irishmen arrested in Cincinnati, charged with plotting a filibustering expedition against Ireland.—The new constitution of the Spanish Monarchy voted in Cortes.—Presentation of the Freedom of the City of Glasgow to the Earl of Elgin, in presence of 2,500 persons.
5. Fire broke out in Macao, China, lasted two days, destroying over 1,000 houses.
6. Great Snow storm over the North-eastern section of the U. States; snow from two to three feet deep in New York.—Ship *St. Denis*, from New York for Havre, foundered at sea.—M. David, the French sculptor, died, aged 65.
7. Charles Bochea, the distinguished Harpist, died in Australia.—Mutiny among the Guards at Madrid, dispersed quelled by Espartero.
8. Thermometer in Toronto 6° below Zero, in Quebec 22° in Cleveland 8°, in Chicago 17°.—A train on the Alton Railway frozen up in a snow drift.—Schooner *Mountain Spring* lost in Cintra Bay.
9. Dreadful collision on Hudson River Railroad, several lives lost.
10. A train on the Terre Haute and Alton Railroad ran off the track, five lives lost.—Death of Mr. Serjeant Adams, aged 70.
11. The Palmer poisonings brought to light in England, and cause intense excitement.
12. Two men in a sleigh, crossing from Prescott to Ogdensburg, broke through the ice and were lost.—The Right Hon. Henry Goulburn died, aged 72.—Coroner's jury brought in verdict of wilful murder against Wm. Palmer, for the death of his wife.
13. Great snow storm at Quebec.
15. Liquor riots at St. John, New Brunswick.
16. Mr. George Vaughn, a solicitor in London, was shot going to his office, by a client named Weston.
17. General Walker addressed President Mora of Costa Rica, denying that he entertained hostile Intentions to "Dictionary of Dates," died, after a lingering illness.
18. Nine persons charged with the murder of Corrigan gave themselves up, and were committed for trial.
19. Macaulay, the historian, resigned his seat in Parliament, announcing his retirement by a farewell address to the electors of Edinburgh.
22. The Diet of Holstein adopted a petition that the King should grant a constitutional representation to the Duchy.—Three persons killed at Dingwall from eating monk-hood, or wolf-bane, by mistake for horse-radish at dinner.
23. The Collins Steamer *Thetis* sailed from Liverpool for New York, with 45 passengers, and has not since been heard of.—Mr. Hincks arrived at the seat of his government in Barbadoes.—Coroner's jury brought in verdict of wilful murder against William Palmer, for the death of his brother Walter.
25. In Liberia, the Americans and natives having had a fight at Sinoe, a body of volunteers march from Monrovia to quell it.—John Doubleday, the naturalist, died, aged 57.
26. Meeting in Montreal to organize a testimonial fund, recognizing the services of Sir William Logan and Alfred Perry, at Paris Exhibition.—McGee's Foundry, Toronto, burned.
27. The Armenian Church in Constantinople fell, killing 30 persons.
28. British ship *Phylphemus* lost on coast of Jutland, the commander and 14 men drowned.

29. Horace Greeley assaulted in a public street in Washington, by Mr. Rust, representative of Arkansas.
30. Trial trip made from Toronto to Quebec on the G. T. Railway.—The Chilean war steamer *Cuzador* lost, 314 souls perished.—J. B. Fraser, novelist and traveller, died, aged 73.—Karl F. Hiernann, the German philologist, died, aged 52.
31. Mr. Justice Draper succeeded in the Chief Justiceship of Common Pleas. Mr. Macaulay resigned.—Mr. Magarity raised to the Bench as Painsé Judge.—Trial of the Sylvester murderers commenced at Quebec.—Imperial Parliament opened by Her Majesty in person.—The Sultan attended a ball at the English Embassy, Constantinople.

February, 1856.

1. Mr. Dallas appointed American Minister to England.—Meeting of Irishmen in Toronto to promote objects of the Buffalo Convention.—A preliminary protocol signed at Vianena by the representatives of England, France and Austria.—Prince Paskiewitch died at Warsaw, aged 74.—Destruction of Docks at Sebastopol complete.
2. Mr. Banks elected Speaker of American House of Representatives, after two months fruitless balloting.—McGill College, burned down.
3. Collision in English Channel between *Josephine Willis* and the *Margerton*, with loss of the former and 90 lives.
4. Knighthood conferred on Prot. seor Logan, the Prov. Geologist, by Her Majesty.—Fort St. Nicholas destroyed by the French.
5. The *Colonist* office, Toronto, burned down.—Address retirement from the Bench to the Hon. J. B. Macaulay, on his new order of merit for distinguished gallantry on the part of inferior officers or privates in both Army and Navy, to be called "the Victoria Cross."
6. Messrs. Scott, Russell & Co. builders of *Great Eastern*, suspended payment.—Severe gale in Glasgow, Scotland.
7. The American President refuses to receive Col. Parker French as representative of Government of Nicaragua.
8. Great Irish demonstration in Toronto against the Buffalo Convention.
10. Ship *John Routledge*, from Liverpool for New York, with 176 souls on board, struck on iceberg and foundered, nearly all lost.
11. Disturbances in West Indies among the negroes, excited by the fanatic Orr, alias the "Angel Gabriel."—Col. Kinney arrested in Granada by warrant of General Walker, and banished from Nicaragua.—Fort Alexander, French as representative of Government of Nicaragua, burned at Sebastopol, blown up by the French.
12. Lord Bagot, brother of the late Sir Charles Bagot, C. C. D., aged 82.
13. Admiral Sir E. Lyons entertained at a grand banquet in London.
14. The Emperor Hayti returned to Port au Prince after a defeat by the Dominicans.—The American slave, *Maria E. Smith*, captured at Rio Janeiro, attempting to land 320 negroes.
15. Second Session of 5th Parliament of United Canada, opened at Toronto by Governor General in person.—Shock of an earthquake at San Francisco.
16. The parties tried for the murder of Corrigan acquitted.—Sir John Stoddart, Editor of the *Times*, died, aged 85.
17. Fight at Columbus College, South Carolina, between 100 students and 200 citizens, several lives lost.—John Braham, the celebrated singer and composer, died, aged 82.—Heinrich Heine, the German Poet, died, aged 47.
18. Great Sabbath Meeting in Exeter Hall, London.
19. Baron von Wilhelm Biela, the celebrated astronomer, died at Venice, aged 74.
25. Plenipotentiaries of the European Powers meet in Conference at Paris to arrange the terms of Peace.—The city of Prome, India, totally destroyed by fire, 2,500 families rendered homeless.—Mr. John Sadleir, M. P. for Sligo, committed suicide; he was found dead near Primrose Hill, London.
29. Lord Canning took office as Governor General of India, at Calcutta.—A suspension of hostilities mutually agreed upon by the belligerent parties in the Crimea.

1. President Grant to arrive.
2. Earthquake in California.
3. The French in person.
4. Daniel Webster in the U. S., during the constitution.
5. Coventry by fire, which near the clock tower.
6. Lord Dufferin, at Calcutta, and the U. S., during the constitution.
7. The French in person.
8. Lord Dufferin, at Calcutta, and the U. S., during the constitution.
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March, 1856.

1. President Mora, of Costa Rica, called on the inhabitants to arm against General Walker.
2. Earthquake in the Moluccas, causing a loss of 2,000 lives.
3. The French Senate opened by the Emperor Napoleon in person.
4. Daniel Bowen, the oldest printer and publisher in the U. S., died, aged 96.—The Kansas Free State Legislature constituted.
5. Covent Garden Theatre, London, totally destroyed by fire, which broke out about five o'clock in the morning, near the close of a bal masque.
6. Lord Dalhousie, ex-Governor General of India, quitted Calcutta, *en route* for England; during office he annexed Pegu, Berar, Nagpore, and Oude, to the British Empire.
7. William Dove, at one time a resident of Toronto, convicted of poisoning his wife in England with strychnine.
8. Thermometer in Buffalo 15° below zero.—An Industrial Exhibition opened in Jamaica with great success.
9. Fire in Quebec, St. Paul Street, 4 lives lost.
10. Robert Crulkshank, artist, died, aged 66.
11. A Mr. Smart threw himself from the Whispering Gallery of St. Paul's Cathedral, and was killed on the spot.—Terrible storm in the Black Sea, causing the destruction of several vessels.—Meeting of the Allied Generals in the Crimea, to arrange the terms of the armistice.
12. Walker's government in Nicaragua recognised by President of United States.—Col. Schlessinger and Gen. Walker, landed at Virgin Bay with 350 soldiers, to march against Costa Rica.
13. The French Prince Lorn; great rejoicings in Paris; the Emperor issues an amnesty in favour of upwards of 1,000 political prisoners.—Accounts from India announce the annexation of Oude.
14. Sir Henry Pottinger, diplomatist, died at Malta, aged 67.—Walker's men gained a victory over the Costa Ricans, and entered Zopoya.
15. Battle of Santa Rosa; General Mora surprised Col. Schlessinger with 250 of Walker's troops, and defeated them.
16. Mexican revolutionists at Puebla surrndered to government forces.
17. British Government sent out steam frigates *Tartarus* and *Desperate* in search of the Collins steamer *Pacific*.
18. The U. S. ship *Pantheon* set on fire by crew and burned at Island of Nukahiva.
19. American mail steamer *Osprey* burned at Kingston, Jamaica.
20. Collision between steamships *Mino* of Barcelona, and British transport *Minden*, near Gibraltar, the former lost, with a greater portion of those on board.
21. The order of the Golden Fleece conferred by the Spanish Government on the Imperial Prince of France.
22. Treaty of Peace signed at Paris by the representatives of France, Austria, Great Britain, Russia, Sardinia and Turkey.
23. Peace officially announced in London at the Mansion House, by the Lord Mayor.

April, 1856.

1. Proclamation of Peace made to the Allied Armies in the Crimea by salutes of 101 guns.
2. Serious disturbances at Nablous in Syria, between the Mahomedans and the Christians.
3. Treaty between England and the King of Siam ratified.
4. Insurrection at Valencia, in Spain.—In India earthquake shocks experienced all over the Punjab, and on to Sindh.
5. The Crimean Board of Inquiry met at Chelsea Hospital for the first time.—Collins steamer *Adriatic*, launched in New York.—The Costa Ricans engage with the Americans at Virgin Bay.—John Abram, a young man confined in Toronto Gaol on charge of horse stealing, committed suicide by cutting his throat with a razor.
6. General O'Donnell receives charge of the Ministry of Foreign Affairs at Madrid.

7. Battle of the Sarouqui River in Nicaragua.
8. The Czar of Russia visits Moscow, and in an address to his nobles, announces his views consequent on the ratification of peace, and his intention to promote industrial improvement.—Battle of Rivas in Nicaragua; the Costa Ricans lost 450 killed and 250 wounded.—The Senate of the U. S. refuses to admit the Free State Legislature of Kansas into the Union.
9. Public complimentary dinner in Toronto to Sir W. E. Logan, the Provincial Geologist.
10. Great Tornado; 150 houses unroofed in Philadelphia.—Vauxhall Railway Station, London, burnt.
11. Chaponniere, the Genevese poet and novelist, died, aged 84.
12. Affray between the Americans and natives at Panama, 30 Americans killed and 20 wounded.
13. Toronto Bay open.—The Paris Conference brought to a close.
14. An Italian named Foschini, kills one of his countrymen and wounds two others in a quarrel in Rupert Street London.
15. A violent storm experienced in the Arabian Sea.
16. Extensive fire in Quebec.
17. General Hornsby brought 340 recruits to Walker's army.
18. The Toronto Exchange formally inaugurated.—Great Naval Review at Portsmouth; the review included upwards of 300 sail, carrying 3,800 guns, and manned by 40,000 seamen.
19. President Mora of Costa Rica, with his staff, evacuated Nicaragua.—The terms of the Treaty of Peace first published.
20. The *Persia* arrived at New York, after a passage from Liverpool of 9 days 10 hours and 53 min., the shortest outward passage on record.
21. Official Proclamation of Peace made in London.—Announcement made of the proposed marriage between the Princess Royal and Prince William of Prussia.

May, 1856.

1. Mrs. Bell, the widow of Henry Bell, the man who first propelled a vessel by steam on British waters, died, aged 86.—G. J. Guthrie, the celebrated surgeon, died, aged 71.—Great destitution existed at the Cape de Verd Islands.
2. Baron Brunow arrived in London on a special mission from the Emperor of Russia to the Queen.
3. Adolph Adam, French musical composer, died, aged 53.
4. Peace Thanksgiving Day in England.
5. General Williams, the hero of Kars, created a baronet.—Sir William Hamilton, metaphysician, died, aged 68.—Serious accident on the Panama Railroad, a great number of the passengers killed and wounded.
6. It was stated in the House of Commons that the English losses in the Russian war were from the first commencement, 19th September, 1854, to 25th September, 1855, 22,407 men; that of the French about 60,000. Of the Russians not less than 500,000.
7. Mr. Herbert, a member of the House of Representatives, from California, shot Thomas Keating, a colored waiter, for not obtaining him a late breakfast; he was afterwards tried and acquitted.
8. The Queen visits the Crystal Palace, to inaugurate the model of the Scutari monument and the Peace Trophy.
9. Revolution at Aux Cayes, Hayti, against the Emperor Souleouque.
10. Two new Roman Catholic Bishoppers created in Canada, of London, and Hamilton.
11. Lord Dalhousie, late Governor General of India, arrived in England.
12. The trial of William Palmer, for murder, commenced this day.
13. Threatened revolt in Arabia against the authority of the Sultan.
14. Extensive Fire in Montreal.
15. A Vigilance Committee formed in San Francisco, which added considerably to the security of respectable citizens.

19. Debate on want of confidence motion in the Canadian Administration; the House sat in continued session for 32½ hours, closing at half-past eleven on the night of the 20th.

20. Town of Lawrence, Kansas, attacked by a band of border ruffians, much property destroyed.—Augustin Thierry, the French historian, died at Paris, aged 61.

21. Mr. Brooks, member of the House of Representatives for South Carolina, felled with his walking stick the Hon. Charles Sumner, Senator for Massachusetts, in the Senate Chamber, and left him bleeding and insensible on the floor; he was afterwards fined \$300 for the assault.

22. Two persons, Dyke and Peoples, in a skiff to the south of the Island (Toronto), were caught in a gale and lost their lives.

23. The American ship *Golden Gate* destroyed by fire in the port of Pernambuco.—Conspiracy to assassinate the Queen of Spain at the Theatre, baffled by the military.—William Palmer's trial for the murder of J. P. Cook by strychnine, concluded; verdict, guilty.

24. General Santa Anna resigned the Presidency of San Domingo.

25. The American President dismissed the English Minister, Mr. Crampton, and Consul Barry, Matthews, and for the British service.

26. Treaty of Commerce between the U. States and the two Kings of Siam, concluded at Bangkok.

27. Ship *Pallas* wrecked at St. Paul's Island, Gulf of St. Lawrence, 67 saved, 79 lost.

28. South of France inundated, vast destruction of life and property.—Eupatoria, Crimea, given up by the French to the Russians.

June, 1856.

1. By the inundations in France, 40,000 are rendered homeless, and 100,000 thrown out of employment.—The Emperor of the French visits Lyons, and assists in the relieving of sufferers.

2. Foundation Stone of the Wellington College laid by the Queen.

3. Thanksgiving Day in Canada; observed as a day of thanksgiving for the restoration of the blessings of peace.

4. President Comonfort, of Mexico, refused to receive Cruz, the Spanish Minister, so long as a war fleet lay off Vera Cruz.

5. Snow fell in great abundance on this night in Switzerland.—Marshal Pellissier decorated with the Order of the Bath, by General Crompton.

6. Boiler of the Grand Trunk Railway Steamer exploded at Longueuil, 33 lives lost, 40 persons seriously injured.

7. Ignatius Turkill, Polish Statesman, died, aged 53.

8. Political State Trials commenced in Naples.

9. Death, at Hill, of Major H. L. Thompson, C. D., one of the defenders of Kara.

10. Execution of William Palmer at Stafford, in presence of about 50,000 persons.—Baptism of the Imperial Prince of France at Notre Dame.

11. Mr. Crampton, the dismissed British Minister at Washington, arrived in Liverpool.—President Comonfort decreed the sale of all lands belonging to any religious corporation in Mexico.

12. Toronto and Sarnia section of Grand Trunk Railway opened for traffic as far as Guelph.—Pius IX. created six new Cardinals.

13. The *Himalaya*, from Halifax, arrived at Portsmouth after a passage of 8½ days.—Kamohamcha, King of the Sandwich Islands, married to Miss Emma Rooke.

14. Grand display of Water works at the Crystal Palace, Sydenham.

15. Prince Napoleon arrived at Leith, Scotland.

16. Submarine Telegraph cable laid in the St. Lawrence, between Prescott and Ogdensburg.

17. General Walker elected President of Nicaragua.—Insurrectionary movement in Spain.

18. An American gentleman presented himself at the Queen's levee in a frock coat, black neckcloth and yellow waistcoat, and was excluded by the Master of Ceremonies.

20. Lord Clarendon intimates in a despatch to the American Government, that diplomatic intercourse would not be suspended on account of the dismissal of Mr. Crampton.

21. A man named Abram, father of the young man who committed suicide in the Toronto Gaol, shot another son, killing him instantly.

22. The 39th Regiment arrived in Montreal from the Crimea, and received a public welcome.—Earthquake at Benecoolen, India.

23. A great tornado at Woodstock, C. W.; many houses destroyed and several lives lost.—The Rev. Peter Jones (Kahkewaquaobay), Indian Chief and Missionary, died at Brantford, aged 54.

24. Chateaugay Coast and its vicinity visited by a tornado.—Violent storm of wind at St. Petersburg.

July, 1856.

1. The Provincial Parliament prorogued by the Governor General in person.—Annual Convocation of University of fishing vessels lost.

2. Hon. J. Chabot, M. P. P., appointed Judge of Superior Court, L. C., in room of Judge Vanfelson, deceased.

3. Diplomatic relations between Russia and England reopened, and Lord Wodehouse received by the Czar as English Minister.

4. London and Port Stanley Railroad opened as far as St. Thomas.

5. Sir Allan McNab created a baronet of the United Kingdom.—Railroad from Rome to Frascati opened.

6. A riot took place at Macao, China, on board of the Dutch ship *Banca*, between the crew and 400 Chinese coolies; the ships was fired and burned, and only 150 persons saved.

7. The Guards made a public entry into London, on their return from the Crimea.

8. Submarine Telegraph cable laid between Cape Breton and Newfoundland, a distance of 86 miles.

9. Violent Earthquake shock felt at Schemakha, in the Caucasus; 300 houses thrown down.

10. Allots evacuate the Crimea.

11. Great hail storm passed over Prince Edward's Island.—G. V. Uterson, antiquary, &c., died, aged 79.—Coup d'Etat in Madrid; General O'Donnell, dictator.

12. Jacques and Hay's cabinet factory, Toronto, totally destroyed by fire, seven lives lost, several persons seriously injured.—Colliery explosion near Cardiff, South Wales, 110 lives lost.

13. Grand Military Review by Her Majesty, at Aldershot. 23 lives lost.—Steamer *Northern Indiana* burnt on Lake Erie, 23 lives lost.—Frightful accident occurred on North Penn. Railway, over 70 lives lost.

14. The U. S. steamer *Arctic* left New York to take soundings for laying the transatlantic telegraph cable.—presence of Her Majesty and about 20,000 visitors.

15. Nevada City, California, nearly destroyed by fire.—William Dove, tried and convicted of poisoning his wife, sentenced to death.

16. Revolution in Spain.

17. The 17th Regt., from the Crimea, landed at Quebec.

18. Shark said to have been caught in Lake Ontario, near Whitby.—Extensive fire in Toronto, near R. Lyceum.

19. Great fire in Hong Kong; 200 lives lost.

20. Seventeen priests exiled by Mexican Government to Havana.—Sir Edmund Lyons raised to the Peerage.

21. The steamer *Empire State*, on her way to New York, burst her steam chest, 12 lives lost.

22. Dr. Rae and his companions declared entitled to the reward of £10,000 sterling, for first ascertaining the fate of Sir John Franklin's Expedition.—Sir William Williams appointed Commandant of Woolwich.

23. General Eyre, K. C. B., arrived in Canada.

24. The Imperial Parliament prorogued.

25. Steamer *John Jay* burned on Lake George, Chautauque, several lives lost.

26. The Cholera ravaging Porto Rico.

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August, 1856.

1. A few cases of yellow fever occurred in Quarantine at New York.—Great destruction of life and property occasioned by an explosion of gunpowder at Salonica.—Admiral Sir Charles Napier visits St. Petersburg and Cronstadt.
4. The City of Kara evicted by the Russians.—Gen. Walker issued a decree, repealing the abolishing of slavery in Central America.
8. Food riots in Lisbon.—Madama Vestris, the celebrated actress, died, aged 59.
9. Yellow fever raging at Port au Prince.—Execution of Dove for the murder of his wife.
10. Terrible storm in New Orleans; Last Island submerged, about 200 lives lost.
11. Fighting in Kansas between the Free Soilers and Border Ruffians.
12. Messrs. Broadwood's great Piano-forte manufactory, in London, England, destroyed by fire.
13. Difficulties raised by Russia as to the interpretation of the Paris treaty.
14. Dr. H. Buckland, the eminent geologist, died, aged 72.
15. The steamer *Welland* burned at Port Dalhousie.—The steamer *Persia* arrived in Liverpool from New York, after the shortest passage on record, being 8 days 23½ hours on the voyage.
17. Vidaurri attempts a revolution in Mexico.
18. The Vigilance Committee of San Francisco lay down their authority.
19. Grand Cross of French Legion of Honour presented to the Emperor of Russia by Count de Morny.
20. Arrival of the Queen of Oude and suite in England to prosecute a claim against the East India Company.
21. P. J. Lindpaintner, German musical composer, died, aged 65.—Earthquake in Algeria.—Disastrous storm on the Hudson River.
22. Commander Belveze's Report on his mission from France to Canada, published in this Province.
23. Charles Rowcroft, ex-Consul of Cincinnati, died.
24. Sir W. Temple, diplomatist, died, aged 68.—The revolutionists under Vidaurri, defeated at Matchuala, Mexico.
25. The G. T. R. opened for traffic between Toronto and Oshawa.—Revolution in Peru.
26. A Free Trade Congress opened in Belgium.
27. The Island of Cuba swept by a hurricane.
28. The Czar of Russia made a solemn entry into Moscow.—The English steamer *Tay* lost in the Gulf of Mexico.—Gilbert A. A'Becket, comic writer, died, aged 40.
30. Rattle of Osawattomie in Kansas.—Sir John Ross, Arctic navigator, died, aged 79.
31. Cholera ravaging Stockholm.—William Farrell, naturalist, died, aged 72.

September, 1856.

1. Sir Richard Westmacott, R. A., sculptor, died, aged 81.
2. British legation in Mexico closed.
3. Barnum, the American Showman, in the Insolvent Court, Connecticut.
4. Stoppage of the Royal British Bank.—Great distress in Madeira from the ravages of Cholera and the failure of the vine crop.
5. Collision between American ships *Ocean Home* and *Oherulim*, 77 lives lost.
7. Coronation of Alexander III., Emperor of Russia, at Moscow.—Disturbances in the canton, or principally of Neuchâtel.
8. Miss Nightingale reaches home from the Crimea.
9. The Canadian steamer *Anglo-Saxon* arrived in Liverpool in 9 days 23 hours from Quebec.
10. Preparations for the Persian Expedition being made at Bombay.
12. Canada beaten in New York at a cricket match, by nine wickets.
14. A conspiracy against the Government of Mexico discovered.

15. International Philanthropic Congress held at Brussels, continued till the 19th.
17. The City of Valparaiso lighted with gas.—The *Dean Richmond* arrived at Liverpool, direct from Chicago.
19. Yellow fever ravaging Bermuda.
20. Dr. Dill, a convict, made his escape from the Penitentiary, arrested about ten days afterwards at Prescott.
21. The Emperor and Empress of France witnessed a bull fight at Bayonne.
22. Lord Hardings, late Commander-in-Chief of the British Army, died.—Fears entertained of a negro insurrection in Texas.
23. Thomas Henderson shot through the sa'oon window of the steamer *Arabian*, while at the wharf of Port Hope, by George Brogden. On the following day the Coroner's jury (10 to 2) found that the act was committed "under great and justifiable provocation."
24. The Eleventh U. C. Provincial Exhibition opened at Kingston.—The steamer *Niagara*, from Collingwood to Chicago, destroyed by fire, about 80 lives lost.
25. The Provincial Exhibition visited by upwards of 20,000 persons.
26. Six men suffocated in a spirit-vat at Worcester, England, by foul gas.
28. Great fire in Pittsburg, U. S., upwards of 50 houses destroyed.
29. Steam cabinet factory of Mr. Evrett, Dundas, destroyed by fire.

October, 1856.

1. The system of registration of letters between the U. States and Canada came into operation.
2. A portable steam engine exploded at the Delaware Co., Ohio, Fair, killing 14 and wounding several others.
3. Mr. Crampton, late British Minister at Washington, made a K. C. B.
4. Judge Haliburton, author of "Sam Slick" &c., left Nova Scotia to take up his residence in England.
5. Two women devoured by wolves in the Township of Mornington, Co. Perth.—Five persons drowned from a boat in the Georgian Bay, near Meaford.
6. A cricket match at New York between 18 Americans and 11 Englishmen, was won by the latter with five wickets to spare.
7. Hon. J. Emilius Irving died near Niagara Falls.
8. Grand Trunk Railroad opened westward to Stratford.
9. Collision on Great Western Railroad near London, between a night and cattle train, no lives lost.
10. Great fire in Hamilton, loss about \$120,000.—Russians defeated by the Circassians at the River Laba.
11. Mr. Selby Cameron and J. L. Talbot lost in a skiff near the mouth of the River Humber.—A boy of 10 years of age cruelly murdered by a boy of 13 years, named Jas. McGorrie, near Fergus.
12. General Walker fought the Battle of Massaya and Grenada.—The propeller *Louisville*, from Chicago, burned near Ogdonsburgh.
13. Great gale on Lake Michigan, causing much loss of life and property.—Robert Christie, author of a History of Lower Canada, died at Quebec.
14. Fire in Toronto on King and Palace Streets.
15. Earthquake in the Mediterranean, especially in the Islands of Candia and Sicily; the shocks felt in Asia Minor and as far west as Malta.
16. London and Port Stanley Railway formally opened throughout.
17. Lord Ernest Vane Tempest and Cornet Birt expelled from the army for playing disagreeable practical jokes.—Chevalier Canina, the archeologist, died at Florence.
19. Eight persons killed and about thirty seriously injured, in consequence of a false alarm of fire raised in the Music Hall of Surrey Gardens, when about 9,000 persons were in the Hall, attending a religious service conducted by the Rev. C. H. Spurgeon.
20. Forgeries by a New York broker named Huntington brought to light, amounting to some million of dollars.—Dense fog experienced for several days in Toronto and places east and west.

21. A man named James McInulty murdered by a boy 16 years of age, named Barlos, at Lindsay.—Mrs. C. M. Sedgwick, American authoress, died at Stockbridge, Massachusetts.
22. John Strachan, Esq., Judge of Huron and Bruce, died in Toronto, aged 41.—Banquet given in Dublin to about 4,000 Crimean soldiers.
24. Canton bombarded by the English, under Admiral Seymour, on account of the seizure of a torcha under British colours, and all redress refused by the Chinese.—The propeller *Talota* lost in a gale on Lake Michigan, with all on board except three deck hands.
26. Herat surrendered to the Persians.
27. A terrible Typhoon visited the Philippine Islands, destroying ten thousand houses within a circuit of eight leagues.—The Grand Trunk Railway opened through from Montreal to Toronto, 333 miles.
28. Chili and Peru resolve to assist the Central Americans against President Walker.
29. The steamer *Superior* wrecked on Lake Superior, 55 lives lost.
30. M. Goujon, French astronomer, died, aged 33.
31. Snow fell at Quebec, Montreal, Baltimore, Washington, Philadelphia, &c., none in Toronto.—Grand banquet to Crimean soldiers in the Corn Exchange, Edinburgh.

November, 1850.

1. War proclaimed against Persia at Calcutta.—Robson, a clerk of the Crystal Palace Company, sentenced to transportation for 20 years for forgery of the Company's bonds.—Sir Alexander Bannerman appointed Governor of Newfoundland.—Order of the Garter conferred on the Sultan of Turkey.
2. Tremendous earthquake at Rhodes.—Attempt made to set fire to Central School buildings at Hamilton.—The French steamer *Lyonnaise* run into by bark *Adriatic*, and sunk, about 100 lives lost.
3. Collision on the London and North-Western Railway, England.
4. Great gale on the Lakes; the propeller *J. W. Brooks* more or less damaged.
6. Rhodes destroyed by explosion of 12,000 pounds of powder deposited in the Church of St. John, and ignited by lightning, 400 or 500 lives lost.
7. The Guatemalians took possession of San Juan del Sur, of dollars.
9. Flight at Virgin Bay between General Hornsby and 200 Costa Ricans.
10. Joseph Abram found guilty of the murder of his son.—Generals Vidauri and Garza engaged in a pitched battle near Monterey, the forces of the latter completely routed.
11. The gigantic frauds of Leopold Redpath on the Great Northern Railway of England brought to light.—Differences between the English and French Governments on the question of the English and French Government's territory. Austria, with the consent of England and Turkey, continues, in consequence of the occupation of the principalities, and some English ships continue in Turkish waters.
12. Grand Celebration in Montreal of the opening of the Great Trunk Railway.—Mr. Little, cashier of the Midland office, under very mysterious circumstances.
13. The Grand Trunk Celebration at Montreal continued.
14. Great fire at Pera, Constantinople.—Prince of Saxony, son of the Duchess of Kent, and half-brother of the Queen, died.
15. General Walker attacks Massaya, and obliged to fall back on Granada.—Fire at Three Rivers, C. E.
17. The Quebec Agency of the Montreal City Bank entered and robbed of about £1,000.
18. Revolution in Northern Mexico ended this day by treaty.
19. David Bogue, the celebrated London publisher, died suddenly.

20. Walker obliged to retreat from Granada.
21. The schooner *Cherokee* lost on Lake Michigan, with all on board.
23. Large fire in Galt.—Rev. C. H. Spurgeon preached again at the Music Hall, Surrey Gardens, being the first time since the late lamentable accident (October 10th).
26. Baron Von Hammer Nuyssall, the great Oriental scholar, died at Vienna, aged 82.—Attempt to set fire to the *Banner* newspaper office, Hamilton.
27. Dr. O. C. Wood, of Prince Edward Co., arrested on suspicion of having caused the death, at Detroit, of a farmer of same county, with whom he was travelling.
29. The steamer *Monarch* went ashore on the Toronto Peninsula, in a snow storm, and proved a total wreck.
30. The City of Puebla, in Mexico, in a state of revolt, and besieged by a force of 5 or 6,000 men.—Insurrection broke out in Sicily.

December, 1850.

1. Tremendous gale on Lake Michigan, several schooners lost.—Rear Admiral Sir Houston Stewart appointed Com-Modore of the North America and West India Stations.
2. Gale on Lake Ontario; schooner *J. G. Beard* driven Kingston.
3. Schooner *Niagara* wrecked at Port Hope, several lives lost in endeavouring to rescue the crew.
4. Bishopric of Ripon conferred on the Rev. Robert Bickersteth.
5. Dr. Livingston, the celebrated African traveller, arrived in London.—Jacob Little, an extensive financier of New York, suspended payment.
6. Fire in Baltimore, in which Mr. Kuper, British Consul at that place, lost his life.—The steamer *America* left Liverpool for New York, and encountering a furious gale off Cape Clear was obliged to put back, being the first Gunard steamer compelled by stress of weather to return to port.
8. An attempt on the life of the King of Naples was made by a soldier on review, who endeavoured to stab him with his bayonet.—Toronto Bay frozen over.
9. Father Mathew, the Apostle of Temperance, died at Cork.
10. Christ Church, Cathedral, Montreal, destroyed by fire.—Destructive fire in Cobourg.—A house in Sylvester, C. E., burned, and three children perished.
13. Sentence of death on the convict Abram commuted to imprisonment for life, on the ground of insanity.—Judge Burns appointed Chancellor of the University of Toronto, in the place of the Hon. W. H. Blake, resigned.
14. Schooner *Belvidere* wrecked at Port Credit, all on board lost.—The scow *Cornelia* lost on the Toronto Island. 150 houses were unroofed and destroyed.
15. Heavy gales experienced along the seaboard.
16. Grand Trunk Station at Point Levis destroyed by fire.
17. Treaty between Great Britain and the United States relative to Central America communicated to the Senate by the President.
18. Medals voted by the American Congress to Dr. Kane, his officers and men.—Coldest day of the season at Toronto; thermometer at 7 A. M. nearly 10° below zero.
19. The *New York* packet ship wrecked on the Jersey coast.
22. Buffalo and Lake Huron Railway opened from Paris to Stratford.
24. Hugh Miller, the geologist, found dead in his room, shot through the body by his own hand, aged 54.
27. The steamer *Tennessee*, conveying provisions and men to General Walker, Nicaragua, put into Norfolk, disabled.
30. The Arctic discovery-ship *Resolute*, formally and on behalf of the United States.—Corner Stone of the new Town Hall, Cobourg, laid, with masonic ceremonies.
31. The schooner *Lennox*, which left Kingston upwards of a month ago for Toronto, has never been heard of, and all hopes for her safety abandoned.

A description of the boundaries of the River St. Lawrence extends to the "Great N" for settlement valleys of the and the large region drained of 400,000 sq. 400 miles between the 93rd and 111th thus embracing European area of long-wood England and English Channel whole of the Valley of Hanover.

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THE GREAT NORTH-WEST.

GEOGRAPHICAL POSITION.

A description of Canadian Territory as at present inhabited, would necessarily be limited to the northern boundaries of the valleys of the Great Lakes and the River St. Lawrence, with their tributaries, although the jurisdiction of the Canadian Government undoubtedly extends to other water-sheds. So, also, a description of the "Great North West," with respect to its adaptation for settlement, may for the present be confined to the valleys of the Red River of the North, the Saskatchewan, and the large Lakes to which they are tributary. The region drained by these rivers and lakes exceeds an area of 400,000 square miles, being about 1100 miles long and 400 miles broad.

That part of it included within British territory lies between the 49th and 55th parallels of latitude, and the 93rd and 115th degrees of longitude west of Greenwich, thus embracing 6 degrees of lat. and 22 of long. A European area similarly situated, east of the tenth degree of long., would comprehend very nearly the whole of England and Ireland, part of the German Ocean, the English Channel, the north-eastern corner of France, the whole of Belgium and Holland, and the greater part of the Valley of the Rhine, together with the Kingdom of Hanover.

The general surface of this extensive country is a uniform slope from the basin of Lake Winnipeg to the sources of the Saskatchewan in the Rocky Mountains. A part of that stupendous mountain range forms a natural westerly boundary to the magnificent valley under consideration; the rugged Coteau de Missouri limits its southern extension; while a vast expanse of prairie country, extending to Elk and Beaver Rivers, affords no distinctive physical boundary for its northern limit.

It is drained by the two branches of the Saskatchewan, with their tributaries Battle River, Red Deer River, Bow River, and other smaller streams; also by the Red River of the North and its affluents, Mouse River and Assiniboine River. The most important lakes lie near its eastern boundary and are, the well-known Winnipeg Lake, over 230 geographical miles long by about 40 broad, and 855 above the sea level; Winnipegosis Lake and Manitoba Lake, each about one quarter of the size of Lake Winnipeg and of similar form; lastly, the Lake of the Woods, near the east boundary of the great valley, connected with Winnipeg Lake by the rocky and winding Winnipeg River, and with Rainy Lake by Rainy River.

MEANS OF ACCESS TO THE BASIN OF LAKE WINNIPEG.

The routes by which access is obtained to the great valley of Lake Winnipeg and its tributaries, follow the track of three different water-sheds, and it is extremely probable that a fourth water-shed will soon furnish a very valuable additional means of communication. First, the Hudson's Bay routes by Athabasca River, Moose River, and Nelson River; 2nd, the Lake Superior route through Rainy Lake and Lake of the Woods; 3rd, the Mississippi Valley route, from St. Paul's to Red River; 4th, the Missouri valley route, from near the Great Bend to Mouse River, a tributary of the Assiniboine. As it is not at all probable that the Hudson Bay routes will ever be selected as permanent means of communication between the Great Valley and Canada or the United States, further reference to them is unnecessary. The route from St. Paul's on the Mississippi to Red River is constantly travelled, and the Missouri route promises to be called into requisition soon. Hence it is proposed, first to describe these great highways, and the country through which they pass, before alluding to the Lake Superior route, by Rainy Lake and River, &c.

It will be proper here to mention that the following descriptions are drawn chiefly from the Reports of Explorations and Surveys for a Railroad Route from the Mississippi to the Pacific, published under the authority of the Secretary of War, U. S.; and from the Geological Survey of Minnesota, Iowa, &c., by Dr. D. Owen, U. S. G.; and other reliable authorities, most of which are enumerated in the body of this article, and their phraseology retained unchanged. As it is very evident that the settlement of the Lake Winnipeg Valley, will be greatly

influenced in many ways by the progress of settlement about the head waters of the Mississippi and the Red River of the North, as well as on the banks of the Upper Missouri, it is highly important to be able to form an estimate of the adaptation of those regions for Agricultural pursuits, the probability of their being occupied at an early period, and the inducements which the great valley to which they form a natural highway, is likely to offer for a rapid extension of occupation far into the limits of British Territory. With this view notices of the country west of the Missouri, and the region west of the Mississippi and near the British Frontier, are adverted to in this article.

The Red River of the North takes its rise in Otter-tail Lake (Lat. 49° 24'), and Otter-tail Lake is connected with the Mississippi by Crow-wing River, Leaf River, and Leaf Lake, together with three small lakellets and connecting streamlets, or low portages between Otter-tail Lake and Leaf Lake. Red River, in making its great south bend, meanders through a boundless prairie, destitute of timber, which gradually declines in elevation until at length it forms one vast plain, level as a floor, and elevated only about one and a half to two feet above the water at its ordinary stage in June. This extensive plain occurs about 110 miles below Otter-tail Lake (Owen). It is the plateau of the Bois des Sioux, between Bois des Sioux and Shaysenne Rivers, both affluents of Red River. In lat. 46° 23' 30" a belt of timber, of oak, elder, and ash, sets in and continues, with some interruption, along the banks of Red River, on one side or another, to Pembina—in lat. 49°—and beyond into British Territory. The air along Red River, from the mouth of the Pailou to the settlements, is scented during the months of June and July with the delightful perfume of wild roses, which form a thick shrubbery along its banks. In lat. 46° 41' the level of the Prairie above the river is 31 feet, due to the cutting away of the river channel by the running water. In lat. 48° 37' the Red River is about 100 yards wide. The head of the settlements on Red River commence here, and extend for 60 miles below or north. By the course of the winding stream the total distance from Otter-tail Lake to Pembina is about 520 miles.

The plateau of the Bois des Sioux is an extensive prairie, wet and marshy in spring, and in many parts covered with a few inches of water at that season of the year. The breadth of the prairie is 40 miles. It separates the waters flowing into Hudson's Bay from those flowing into the Mississippi River. Its altitude above the sea level is about 1900 feet. It is the connecting link between the valleys of the Red River of the North, navigable 700 miles for steamers with three or four feet draft, and unwatering 45,000 square miles of arable and timber land—and the Minnesota River, flowing into the Mississippi. The head of navigation of the Red River is 40 miles distant from the Minnesota River, and 110 miles from the navigable portion of the Mississippi.

The country between the Mississippi and Shaysenne Rivers is a succession of undulating and level prairies, skirted with woods of various growth, and clothed everywhere with rich verdure, and almost uniformly fertile, beautiful, and inviting. At the bend of Red River the horizon is as unbroken as that of a calm sea. Lakes and streams are numerous, and water-fowl abundant. Westward from Lake Jessee to Mouse River, a distance of about 125 miles, "timber was only once met with in the ravines of some hills surrounding a small lake, about midway between the Shaysenne and Mouse Rivers." (1)

Mouse River is situated in the north-western corner of Minnesota Territory. It flows into the Assiniboine River, and the lower portion of its course is for many miles through British territory. The valley of the river in Minnesota is from 10 to 20 miles broad, and is separated from the Missouri by the Coteau de Missouri, a rugged, woodless, elevated tract of great extent, and drained by rivulets which run dry in summer; vegetation is scanty on the Coteau, and of inferior character, the prickly pear and wild turnip being the most important.

The importance of Mouse River in connection with the settlement of the great valley of the Saskatchewan, can-

(1) Topography of Route from Mississippi to the Columbia River.—Pac. Rail. Rep.

not be over-estimated. The Missouri is navigable as high as the mouth of High Wood Creek, fifteen miles below the great falls, by steamers drawing from 15 to 20 inches of water, at all seasons of the year, when not obstructed by ice. The distance from the mouth of the Missouri to the Great Bend is about 1000 miles; to Fort Union, 1900 miles; and half way between the Missouri to the Union the Coteau du Missouri separates by a few miles the waters of the Missouri from those of the Mouse.

From its mouth to the Great Bend, the Missouri admits of almost continuous settlement on its immediate banks; thence, to Fort Union, only about one-fourth could be cultivated; and above Fort Union many extensive but detached bottoms show their adaptation for small independent agricultural areas.

Steamers ascend the river to Fort Union in 42 days, and descend in 18 days. With first-class boats three or even four round trips could be made each year between each round trip. For an emigrant route the Missouri may prove invaluable.

The average breadth of the Coteau du Missouri is from 60 to 80 miles, and its rise from 400 to 800 feet above the bed of the river. It stretches north and west into the bed of the river. It stretches north and west into the British possessions, and serves as a dividing ridge between the waters of the Saskatchewan and the Missouri. The valley of Mouse River and that of Missouri River are connected by a Coulee, (ravine, gully), piercing the Coteau du Missouri. Mouse river is a large stream between two and three hundred miles long, flowing in a valley about two feet below the general level of the Prairie. Its high and steep banks are cut by Coulees extending 10 or 15 miles into the prairie. The river is navigable throughout the greater part of its course. Lignite coal, available for fuel, has been found on its banks. In a country destitute of wood, this must be an important feature.

UNFITNESS OF THE FAR WEST FOR SETTLEMENT.

The general westward progress of settlement a few miles west of the upper Missouri river is rendered impossible by the conditions of climate and soil which prevail there. "The rocky mountain region and the sterile belt east of its surface of the United States, which, with our present knowledge of the laws of nature, and with our present economical purposes, must ever remain of little value to the *husbandman*." (1) The progress of settlement must necessarily be up the valley of the Mississippi, and on and up the banks of the Missouri. The explorations for the Pacific Railroad and the meteorological investigations carried on under the direction of the Surgeon General of the U. S. army show conclusively that no settlement of

any importance can be established over a vast extent of country, many hundred miles broad, on the eastern flank of the Rocky Mountains, and south of the Great Bend of the Missouri. Owing to the absence of the Great Arkansas, &c., are often converted into long detached reaches or ponds during the summer months, and forbid extensive settlements even on their immediate banks. This great and important physical fact is contrary to popular opinion, which is mainly based upon an inspection of a map, and guided by the glowing but utterly erroneous descriptions which are periodically circulated about the wonderful fertility of the Far West, and its capability of sustaining a dense population.

The arid districts of the Upper Missouri are barren tracts, wholly uncultivable from various causes. (2) The arid plains between the Platte and Canadian Rivers are in great part sand-deserts. The "sage-plains," or dry districts, with little vegetable growth except varieties of Artemisia, begin on the western border of the plains of the eastern Rocky Mountain slope, and cover much the larger portion of the whole country westward. (3) The Sterile Region on the eastern slope of the Rocky Mountains begins about 500 or 600 miles west of the Mississippi, and its breadth varies from 200 to 400 miles; and it is then succeeded by the Rocky Mountain range, which rises from an altitude of 5,200 in lat. 32°, reaches 10,000 feet in lat. 38°, and declines to 7400 feet in lat. 42° 24', and about 6000 feet in lat. 47°. Along this range isolated peaks and ridges rise into the limits of perpetual snow, and some instances attaining an elevation of 17,000 feet. The breadth of the Rocky Mountain range varies from 500 to 900 miles. The soil of the greater part from 500 to well constituted for fertility, from the absence of rain at certain seasons. The general character of extreme sterility likewise belongs to the country embraced in the mountain very good idea of the great Barrier to the westward progress of settlement which lies between the Mississippi valley and the Pacific slope of the Rocky Mountains. It is extracted from a table, showing the lengths, sums of ascents and descents, &c., &c., of the several routes surveyed for a railroad from the Mississippi to the Pacific, and published in the "Explorations and Surveys" before quoted,—page 31.

This table shows that the least distance of uncultivable land through which a Railway from the Mississippi to the Pacific must pass, in the United States territory, exceeds 1,200 miles in length,—a Barrier sufficient to arrest the general progress of settlement, for very many years to come, in a course due west of the Mississippi.

Route near	Length of Miles of Railway.	Number of Miles of Route through Arable Land.	Number of Miles of Route through lands generally uncultivable, arable soil being found in small areas.	Number of square miles of areas of largest bodies of arable land in uncultivable regions.
the 47th and 49th parallel	1854	374	1400	1000
" " 41st and 42nd do.	2032	620	1400	1100
" " 38th and 39th do.	2080	416	1490	1100
" " 35th do.	1892	416	1476	2300
" " 32nd do.	1618	408	1210	2300

The only direction which remains for extensive free soil settlement in and near the United States is NORTHWARDS, partially along the immediate banks of the Missouri, about the head-waters of the Mississippi, and towards the valleys of the Red River and the Saskatchewan. The popular impression that immense areas of land available for the purposes of agriculture, lie between the Missouri and the Rocky Mountain chain, has, as before stated, been completely refuted by the explorations and surveys for the Pacific Railroad. The now well ascertained aridity of climate and its natural consequence, sterility of soil, both combine to confirm the title of "The Great American Desert," given by the early explorers of the eastern flank of the Rocky Mountains to that extensive region of country. This important fact cannot fail to exercise a

powerful influence upon the occupation of British Territory north of the 49th parallel of latitude, and on the sources from which that occupation will flow. A considerable part of the region lying between the Shyenne River (a tributary of Red River) and Mouse River (a distance of 150 miles) is, moreover, scarcely fitted for constant settlement, owing to the absence of wood, and the event of the construction of the Pacific Railroad near the 49th parallel, wood for building and fuel on the proposed line of road for a distance of 400 miles, would, have to be obtained from the only sources of supply on the River and Mouse River. (5)

Dr. Owen thinks that an apparently trivial circumstance will delay the settlement of the region of the Mississippi River to the Pacific Ocean—Page 6.

(1) Dr. Henry (Smithsonian Institution).
 (2) Page 684, Army Meteorological Register, U. S.
 (3) Ibid.

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Upper Wisconsin, Chippawa, St. Croix, and Black River—
tention north to Lake Superior and the British line.
This is the prevalence in insufferable quantities of venom-
ous insects in the Plaines of Northern Wisconsin, and
more or less throughout the above designated region; the
buffalo-grass, the brulot, and the sandily, besides myriads
of gigantic mosquitoes, carry on incessant war. On the
other hand, the valley of the Red River, west of this
region, is a vast and magnificent expanse of open country,
about 700 feet,—40 miles from Lake Traversa,—below the
height of land between it and Mississippi; and for a river
distance of 600 miles to Lake Winnipeg its descent is only
200 feet, or about one third of a foot per mile. And "Mouse
River offers greater inducements for settlement, than are
to be found for a long distance on either side of it." (3)
The Grand Coulee connecting by a passage its waters with
those of the Missouri, is situated within a mile or two of
the national boundary.

The route from Lake Superior to the Valley of Red
River, by way of the Kamanitiquia, Rainy Lake, the
Lake of the Woods, and Winnipeg River, lies wholly
within a granitic tract; upper Silurian limestones ap-
pearing only in a body on the south-western shores of the
Lake of the Woods. Kamanitiquia River (2) empties
itself into Thunder Bay, near the western extremity of
Lake Superior. For about ten miles it is a deep and
muddy ascending stream, 300 feet broad. For about 13
miles the river is rapid to the foot of the Great Falls, 100
feet in height. The stream now maintains a westerly
course for twenty miles in a straight line to Dog Lake.
In this part of its course it is precipitated over a suc-
cession of heavy falls. Dog Lake is an extensive sheet of
water, occupying nearly 200 square miles in area, and
about 500 feet above Lake Superior. The stream here takes
the name of Dog River, and passes for twenty miles
through a great marsh, after which short rapids, alternat-
ing with long stretches of still water, occur for fifty-
on miles, as far as the tributary through which the en-
cro route lies towards Red River.

The upper part of the river, between its sources and
Dog Lake, for the greater part of the distance passes
through a vast swamp, bounded on each side by low
granite ridges, usually more or less covered with a stunted
growth of evergreens and white birch. The route by the
tributary before mentioned, lies through a series of lakes
and their connecting streams, to Lac la Croix and Rainy
Lake. From this point to the Lake of Woods, by Rainy
River, there is a long stretch of navigable water, said to
exceed 150 miles in length; and most of the surrounding
country is described as fertile and inviting. Between
Rainy Lake and Lake Winnipeg the route admits of the
navigation of boats of two or three tons by the Winnipeg
River, subject, however, to occasional portages. The chief
obstacles to a commercial route from Lake Superior to
Red River appear to lie east of Rainy Lake. There can be
no doubt that the obstacles to boat navigation are very
formidable between those points; to Dog Lake alone the
rise is 500 feet above Lake Superior, in a river course of
about 43 miles; the falls of Great Dog Portage (1½ mile
long) have a united downfall of about 200 feet; between
this Portage and the Grand Falls, a succession of falls or
rapids occasion six portages, varying in length from a few
yards to a mile,—the total downfall is here also about
200 feet; then follow the Grand Fall's of 100 feet at one per-
pendicular leap. The frequency of falls and rapids through-
out the whole route from Lake Superior to Lake Winnipeg,
may be judged of by the fact that Dr. C. wen's party made
over one hundred portages. The waters of the Kamanit-
iquia are everywhere turbid, and during the summer
season so warm as to be scarcely potable. (3) These facts
combined, seem to point to the construction of a road
from some convenient point on Lake Superior to Rainy
Lake, where available navigation may be said to com-
mence. The valley of Rat River, whose sources are said
to lie near Rainy Lake, and whose course is almost due
west to Red River, does not appear to have excited the
attention it deserves. It seems probable that from the
circumstance of its being represented to flow in part over
a limestone formation, the country on its banks would be
as well adapted for a road, as the trail up the Red River to
St. Paul's. The comparison between the physical features
of the routes by the Mississippi Valley, the Missouri and
Grand Coulee, and Lake Superior, show the necessity
of opening the last named means of communication with

all possible expedition, for the sake not only of establish-
ing a connection over British territory with British settle-
ments and a fertile valley of almost illimitable extent, but
more especially with a view to check the otherwise certain
direction of future commerce, and the more dangerous
probability of the unlicensed occupation of the country by
the squatters from the south of the 49th parallel. For the
purpose of obtaining accurate information on the nature
of the country, in all its aspects, between Lake Superior
and Red River, the expedition which has already started
for that region of country, was organised by the Canadian
government.

GEOLOGICAL FEATURES OF THE GREAT VALLEY
 OF LAKE WINIPEG.

Lake Winnipeg has on its eastern shores a uniform
stretch of crystalline rock, composed of gneiss, granite,
and trap, &c., being a continuation of the great Laurent-
ian formation of Canada. On its western shores are ex-
posed the limestones of Lower Silurian age. Red River,
for a few miles from its source to below its great Bend, is
represented to flow over the same kind of crystalline rock;
north of that point, however, it has exposed in numerous
spots a continuation of the Silurian basin, whose outcrop
has just been noticed as occurring on the western shores
of Lake Winnipeg. These Silurian limestones have been
traced from Red River to near the head waters of Beaver
River, being unmarked by a small part of the southern
and nearly the whole of the northern branch of the
Saskatchewan. On Mouse River and its tributaries, near
the Coteau du Missouri, massive sandstone rocks are ex-
posed on their banks. A very large portion of the south
branch of the Saskatchewan, and the whole of Red Deer
River valley, is excavated in a lignite formation. Lignite
also occurs in quantity on Mouse River, and can be made
available as fuel. Tertiary formations occur on the Mis-
souri in the region about the Great Bend, and constitute
the rugged barrens of the Coteau du Missouri. The vast
coal field of the Upper Saskatchewan, and its probable
continuation towards Mouse River, cannot fail to give in-
calculable value to the western part of the great valley;
and the navigable character of the two branches of the river
which expose it, puts it out as the source of supply for
fuel over the woodless but fertile prairies which form
such a marked feature in the physical geography of this
region.

CLIMATE OF THE LAKE WINIPEG BASIN.

The question of climate, in its bearings upon agriculture
north of the 46th parallel, on the American continent,
appears to be limited almost altogether to the mean
temperature of the season, from the middle of April to
the middle of October, and to the precipitation of water in
the form of rain or snow throughout the whole year.
Extremes of temperature during the months when veg-
etable growth is arrested, do not necessarily affect many of
the most important agricultural operations, or in the least
degree the production of summer crops.

The custom, universally prevalent, of assigning to the
season of spring the months March, April, and May, and
to summer, June, July, and August, is not applicable to
a large portion of the Northern States of the Union, or to
British America. In the construction of isothermal lines
for the seasons of the Lake Winnipeg Valley, April and
May should represent the spring season, June, July, and
August, and some days of September, the summer season.
In consequence, however, of the former division being
adopted, the winter and autumn isothermals are too
high,—made to penetrate into too high latitudes,—while
those of spring and summer, for the same reason, descend
too low. The spring isothermal of 35° (4) is represented
to pass round the north shore of Lake Superior, descend
to the latitude of the high table land about the head
waters of Mississippi, and enter the valley of Red River
about lat. 47°. Here it rises suddenly in a north-westerly
direction, crosses Mouse River and the Ash-ibonine, up to
the valley of the Saskatchewan. On the flank of the
Rocky Mountains it descends abruptly towards and below
the 40th parallel. The summer isothermal of 65° crosses
Michigan south of lat. 45°, and gradually ascends to Fort
Ripley. It touches Red River at about the 46th parallel,
and follows the course of that stream in a due north-westerly di-
rection for fully 4 degrees of latitude; it then pursues a

(1) Explorations and Surveys—page 40.
(2) Mr. Murray, Geo. Sur. 1846-47. Page 48.

(3) Mr. Murray.
(4) Lorin Blodget.

westerly course along the valley of the Saskatchewan until the 110° of longitude is reached, when it descends along the flank of the Rocky Mountains to south of latitude 37°. These isothermals represent the line of mean spring and summer temperatures, according to the generally received division of spring and summer months. If, however, the month of September added, to the summer months, and a few days of March were thrown into the general course of these lines of equal temperature, would be considerably to the north of the direction just described, and more fully indicate the agricultural capabilities of the region they are represented to traverse, by exhibiting,—what really exist,—higher isothermals for the agricultural seasons. The autumnal season comprises the her; the remaining part of November to March, inclusive, represents the winter season for the area under consideration. This natural division for the area under consideration is in May, in the early and rapid advance of temperature; and it is also indicated in a very marked degree by the extension northwards to the same valley, between the 65° and 105° of longitude, of numerous plants, whose geographical distribution, east and west of those limits, has a much more southern climatic boundary. The limits of trees rise with the isothermal lines, and these attain a much higher elevation in the interior of British America, than on the Atlantic coast. (1) Among the causes which tend to give an elevated spring and summer temperature to the Valley of Lake Winnipeg, two may be noticed which will serve to illustrate this great physical fact. The first is the comparatively low elevation of the country, above the sea level. The valley of Red River, 200 miles in an air line from its mouth, is 700 feet (equal to 21° of temp.) below the level of the cable land separating it from the Mississippi; and Lake Winnipeg is 950 feet (equal to 34° of temp.) below the same region. In other words, the height of land, near the head waters of the Mississippi, is 1700 feet; the Coteau de Missouri, of the Missisquoi level. The second is the influence of the warm westerly winds from the Pacific Ocean, in connection with the prevailing northeast wind, which is one of the established physical phenomena of this great part of British America. It would appear, at first sight, that the (in winter and Rocky Mountains) snow-capped ridges of the Cascade, Blue, and Rocky Mountains would abstract so much heat from the warm westerly winds coming upon the Pacific Ocean, as to neutralize their influence upon the Pacific atmosphere of the Saskatchewan Valley. Such, however, is not the case; and happily for the purpose of practically substantiating this apparent anomaly, we have indisputable

In the magnetical and meteorological observations at Lake Athabasca and Fort Simpson, by Col. Lefroy, R.A., to the phenomena of Pacific winds affecting the region of the Northern Regions:—

"A local phenomena of interest was observed several times at Fort Simpson, (Lat. 61° 51' 77" N.; Long. Sh. 5° 40' W.; 460 miles from Sitka, 780 from Fort Chipewyan—Fort Chipewyan is situated in lat. 58° 43' N.; long. Th. 35° 15' W.—1,700 geo. miles from Toronto,) in the rapid rise of the temperature of the air, when the wind changed to the south-west from an easterly direction. It appeared as if the warmer air of the Pacific Ocean were transferred

(1) Gray.

(2) See an article on Meteorology, in connection with

across the neighbouring ridges of the Rocky Mountains with little loss of its temperature."—(Page 130.)

These observations are of great importance in the bearing they have upon the humidity of the climate of the Saskatchewan Valley. Warm air from the Pacific, loaded with moisture, passes at certain periods of the year over the whole range of the Rocky Mountains in British America and in the United States. It is an ascertained fact, however, that westerly winds from the Pacific occasion but a very small precipitation of rain or snow on the eastern flank of the Rocky Mountains, south of the Great Missouri Bend. Similar winds from the Pacific do occasion a considerable precipitation in the Saskatchewan Valley, although they have to pass over a mountain range of perhaps equal extent and altitude. Whence, then, this apparent anomaly? It probably arises from the difference in the temperature of the two regions and the direction of the prevailing winds. It is of sufficient interest to warrant further notice. In spring and summer warm westerly winds, laden with moisture, in passing over the mountain range south of, say the 45th parallel, are cooled to a certain temperature, and precipitate the greater portion of their moisture, in the form of rain or snow, upon the mountain ridges, in the form of rain or snow, rises to a degree corresponding to that of the region over which they pass. In addition to that of the region over the deposition of their moisture, in the form of rain or snow, from the conversion of latent into sensible heat; but the capacity of air for moisture is well known to be dependent upon its temperature, within certain limits,—hence the westerly Pacific winds become more and more warm and dry, as they descend the slope, until they meet the moist winds from the Gulf of Mexico passing up the Valley of Great Lakes.

Hence one reason of the remarkable aridity and consequent sterility of the eastern flank of the Rocky Mountains in the United States. In the valley of the Saskatchewan, however, the winds from the Pacific, though not so prevalent as the westerly trade winds impinging upon the vast ranges of Oregon and California—and deprived of their moisture in their passage over the Rocky Mountains, meet with a prevailing north-easterly wind of the Mississippi; hence their temperature is lessened instead of being elevated, and precipitation in the form of rain takes place. (2) The prevalence of north-easterly winds in British America is another cause of the increased amount of precipitation in the region they traverse, which probably extends as far south as lat. 55°.

The foregoing brief outline of the important relations which the great Winnipeg Valley already possesses physically, and is likely to establish commercially, with Canada and the United States, embraces enough, with Canada, interest which may be involved in its future political conditions, possessing, undoubtedly, great but not well-defined resources of soil and climate, and separated from the world by a low broad barrier of granite hills or sterile peculiar occupation under its present lords of the soil, who, from obvious motives of interest, are not inclined to witness with favour the buffalo yielding his boundless pasture fields to the ox, or the bear and wolf giving place to the sheep and the goat.

Agriculture, by Professor Joseph Henry, Sec. Sm. Inst.; also, Met. Observations at Lake Athabasca, by Col. Lefroy.

DECIMAL CURRENCY.

By an Act of the last Session of the Provincial Parliament (20 Vic., cap. 18), it is enacted that all accounts rendered to the Government, or any Public Office or Department in this Province, in dollars and cents, and that this Act shall take effect on and after the Thirty-first day of December, Eighteen hundred and Fifty-seven.

Consequent upon the above enactment it will be the general adoption of the decimal system in all operations of trade, and as some confusion is likely to arise in reducing pence into dollars and cents, or vice versa, we give the following rules, which we trust will prove of value:—

RULE I.—Add a cipher to any given number of pence and divide by six, and the result is in cents. Example: 3s. 8d.,

or 44 pence; add a cipher gives 440, divided by six and result is 73 2/3ths, say 73 cents answer.

RULE II.—Multiply any given number of cents by six and cut off the last figure, which is tenths of a penny. Example: 73 cents multiplied by six gives 438, equal to 43 pence and 8-10ths, say 44 pence, or 3s. 8d. answer.

Approximate Values.	
Cents. Pence.	Cents. Pence.
1 = 1/2	6 = 3 1/2
2 = 1	7 = 4
3 = 2	8 = 4 1/2
4 = 2 1/2	9 = 5
5 = 3	10 = 6

Cents. Pence.	Cents. s. d.
20 = 1 0	20 = 1 0
30 = 1 0	30 = 1 0
50 = 2 0	50 = 2 0
75 = 3 0	75 = 3 0
\$1.00 = 5 0	\$1.00 = 5 0

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MATHEMATICAL DEPARTMENT.

In consequence of the omission of any specified time for the return of solutions by correspondents, in our last issue, we have thought it better to defer the publication of the answers till next year, when due acknowledgment will be made of all. Correspondents will please observe that their communications (prepaid) must be in the hands of the publishers, Messrs. MACLEAR & Co., on or before the 1st of July, 1858, and that we shall be very glad to receive original problems from all quarters.

The Publishers, desirous of encouraging the study of Mathematics in Canada, have liberally placed at the disposal of this department two Prizes, each of the value of Five Pounds, for the best and second best solutions of the problems in our present and last year's issue, which shall have been received before the above-mentioned date.

Problems contributed by Correspondents.

- PROB. 1, by P. HODGKINSON, Aylmer:
 THEOREM I.—The angles made by the meeting of three straight lines drawn from the vertices of an equilateral triangle to any point within, are respectively 60° greater (the greater than the greater and the less than the less) than the angles of a triangle having its sides severally equal to those three straight lines.
 THEOREM II.—If in an equilateral triangle there be given three straight lines drawn from any point within to the vertices, twice the area of the triangle shall be equal to the areas of three equilateral triangles, having their respective sides equal to those several given lines, together with three times the area of a triangle having its sides respectively equal to the same three given lines.

- PROB. 2, by WILLIAM DUNNE.—A surveyor lost the dimensions of a field in the form of a right-angled triangle, but recollects that the least side multiplied by the hypothenuse produced 1215 chains, and the remaining side multiplied by the bisector of the opposite angle produced 1086.750 chains. From these two products he hopes some Canadian diarist will be able to tell him the sides and area of the said triangle.
 PROB. 3, by _____ . How must three trees, A, B, C, be planted so that the angle at A may be double that at B, the angle at B double that at C, and so that a line of 400 yards may just go round them?
 PROB. 4, by the same.—Suppose a man to walk 20 miles the first day, 19 the second, 18 1/20th the third, &c., in what time would he arrive at a place 401 miles distant from the point of departure?
 PROB. 5, by the same.—A large vessel, 10 feet high, being kept constantly full of water, if nine small circular holes, each 1/8th of an inch in diameter, be opened in its vertical side at every foot of the depth: required to determine the distances to which they will severally spout on the horizontal plane of the base, and the quantity of water discharged by all of them in ten minutes.
 PROB. 6, by THOMAS GUERIN.—My farm, containing 200 acres, is an oblong (as are all farms in Canada); the boundaries are all detached, but there are four trees which are known to be situated respectively in the four boundary lines. It is required from thence to determine the boundaries.

- PROB. 7, by J. B. YORK.—The population of a village during three years was augmented at the end of each year at a rate per cent. equal to the population at the beginning, and at the end of the third year it was 4,200: what was it at the beginning of the first year?
 PROB. 8, by THOMAS THORN, Ottawa.—Find the side of the greatest equilateral triangle which can be inscribed in a given square.
 PROB. 9.—by WILLIAM DUNNE.—Find two numbers whose product shall be a square; their sum added to their product, a treble square; and their product, less their sum, a double square.
 PROB. 10.—From a Correspondent.—Demonstrate the following construction for the trisection of an angle:—
 From B as centre, describe a circle ACD, of which CD is a diameter; join DA, CA, and produce DA to a point E; draw BE cutting AC in F so that FE is equal to the diameter of the circle: then shall the angle ABF be one-third of the angle ABC.

- PROB. 11, by K. T. G.—A horse being tethered to a point in the circumference of a circular enclosure, outside of it, by a rope which will just go half round it: over what area can he graze?
 PROB. 12, by E. S.—If the earth (considered a uniform sphere) were divided into two parts by a plane through its centre, what force in lbs. would be required to drag them asunder?
 PROB. 13, by J. F. MONO.—What diameter of a circular pipe (wood or iron) will be required to convey water 50 rods on a level from a three feet head, so as to discharge 1,000 cubic feet per minute; and how much less would be the diameter if the pipe had a fall of two feet in that distance?
 PROB. 14, by GUNNER.—If a cannon ball be fired, at Toronto, at a mark due North or South, and the time of flight be one minute, how much ought it to be pointed wide of the mark in consequence of the Earth's rotation?

Problems from the University of Toronto Papers.

- PROB. 15.—The points D, E, F, are those points of trisection of the straight lines AB, AC, DE, which are nearest respectively to B, A, D. Compare the areas of the triangles BDF, ADE, CEF, BCF.
 PROB. 16.—Solve the equations:

$$(1) \quad \frac{x}{\sqrt{a} - \sqrt{a-x}} = a + \sqrt{a^2 - x^2} + \sqrt{a^2 + x^2} + \sqrt{a^2 - ax}$$

$$(2) \quad (x-5) \frac{\sqrt{x^2+20} - 3\sqrt{x}}{x-2\sqrt{x}} = \sqrt{x} \frac{\sqrt{x^2+20} + 3\sqrt{x}}{\sqrt{x} + 2}$$

$$(3) \quad (x+y)^2(x-y) = 1 + 2xy; \quad \frac{x^2}{y^2} + \frac{y^2}{x^2} - 3 = \left(\frac{1}{xy} + 2\right)^2 - (x+y)^2$$

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 "—(Page 134.)
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Prob. 17.—A person wishing to find his distance from the foot of an inaccessible column of unknown height, and being unprovided with an instrument for measuring angles, finds three points, in the same horizontal plane as the base of the column, at each of which the elevation of the summit is the same. Show how, by measuring the distances between the n points, he can find what he wants.

Prob. 18.—If x^3+ax+b and $x^3+(a+c)x+b+c$ have a common measure of one dimension in x , their least common multiple will be $(x+1)(x+b)(x+b+c)$.

Prob. 19.—Any number and its fifth power when divided by 30 leave each the same remainder: also if the difference between two numbers be exactly divisible by another number n , the difference between the n th powers of the two former will be exactly divisible by the square of n .

Prob. 20.—If the law of mortality be, that, out of n persons born, one dies each year until the whole are extinct, what sum must be paid at birth to secure to an individual a given annuity, payable on completing his p th year, and afterwards yearly during his life?

Prob. 21.—The sum of the series $\cot \theta + \cot \left(\frac{2\pi}{n} + \theta \right) + \dots + \cot \left(\frac{2n-1}{n} \pi + \theta \right)$ is $n \cot \frac{1}{2} n \theta$ or $n \cot n \theta$ according as n is even or odd.

Prob. 22.—The squares of a chess-board are numbered from 1 to 64, and a coin, whose diameter is half the side of one of the squares, is to be thrown by a person at random on the board, but if the coin do not fall entirely within the boundary of the board, the throw is to be repeated. If the coin fall on any square, clear of the divisions, he is to receive as many dollars as the number on that square: what is his chance worth?

Prob. 23.—There are $n+3$ points in the same plane, n of them lying in one straight line: the number of triangles that can be made by joining these points is in general $\frac{1}{6} n(n+1)+1$; also point out the exceptional cases.

Prob. 24.—If $f(r, t)$ denote the co-efficient of x^r in the expansion, by ascending powers of x , of $\left\{ \frac{(1+x)^n - 1}{x} \right\}^t$, then will

$$f(r, 1) - \frac{1}{2} f(r-1, 2) + \frac{1}{3} f(r-2, 3) - \dots = (-1)^r \frac{n!}{r+1}.$$

Prob. 25.—If $\frac{A+B+C}{abc} = \frac{A}{a} + \frac{B}{b} + \frac{C}{c}$, and, $(A+B+C)(a+b+c) = Aa + Bb + Cc$ then shall $\frac{A}{1+a^2} + \frac{B}{1+b^2} + \frac{C}{1+c^2} = 0$, and, $\frac{A}{a+\frac{1}{a}} + \frac{B}{b+\frac{1}{b}} + \frac{C}{c+\frac{1}{c}} = 0$.

Prob. 26.—If three points in a parabola ($y^2=4ax$) have their ordinates the roots of the equation $y^3 + 2p ay^2 + 4q a^2 y + 8r a^3 = 0$, the equation to the circle, which passes through the intersections of the tangents drawn to the parabola at those points, will be

Prob. 27.—The equation $x^2 + y^2 - (q+1)ax - (r-p)ay + qa^2 = 0$, series of rectangular hyperbolas, whose vertices lie on a lemniscate.

Prob. 28.—How must a particle of given elasticity be projected from a point in the circumference of a circle so as to go round the circle by a given number of rebounds and come back to the point of projection?

Prob. 29.—A vessel sailing uniformly in a straight line is chased by another which also sails uniformly, and whose motion is constantly directed towards the first. Supposing them to start in perpendicular directions, find the path described by the second vessel, and the distance sailed by it when it has overtaken the first.

Prob. 30.—A luminous line of given length, every point of which is equally brilliant, shines on a point at a given distance from its centre, the point being placed first on the prolongation of the line; second, in a line through its middle point at right angles to it. Compare the intensities of the illumination in the two cases.

Prob. 31.—A uniform heavy chain has one-fifth of its whole length laid on a rectangular horizontal table (co-efficient of friction $=\frac{1}{2}$), and the remainder, hanging over the edge, has its other end attached to a point, in the same horizontal plane as the table, and as far as possible distant from it, the whole chain being in a vertical plane perpendicular to the edge of the table. Given the distance from the table to the point of attachment—find the length of the catenary.

Prob. 32.—A particle descends from rest towards a centre of force, varying inversely as the square of the distance, and when it has described one n th part of its original distance, the force changes to a repulsive one, varying as the distance. The forces are such that their magnitudes would be equal at a repulsive one, varying as the distance, that the particle would never come to rest if $(n-1)^2 < 2n^2$.

Prob. 33.—A uniform right cone floats in water (density 1) with axis vertical, and vertex downwards: find the angle of the cone that the metacentre may lie in the plane of flotation. Prove that such a cone will float in stable equilibrium, whether its vertex be up or down, if its density be between $\frac{27}{64}$ and $\frac{57}{64}$.

Prob. 34.—A vertical right cylinder filled with fluid has its curved surface placed with innumerable small holes. Investigate the form of the bounding surface of the issuing fluid at any instant; and also the form of the surface which envelops the former as the cylinder empties.

Prob. 35.—A rigid inelastic rod is sliding down between a smooth vertical wall and a smooth horizontal plane, the motion of the rod being in a plane perpendicular to their intersection. If the lower end of the rod suddenly become adjoined to the horizontal plane, examine whether its upper end will leave the wall.

ERRATUM.

In last year's issue, Problem I should read as follows:—

If a straight line be drawn from one corner of a square, cutting off the $(n+1)$ th part of the diagonal, it will cut off the n th part of a side: and if lines be drawn similarly from each of the other three corners, a square will be formed whose area is to that of the original square as $(n-1)^2$ to n^2+1 .

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THE ROYAL FAMILY.

Her Most Excellent Majesty (ALEXANDRINA—) VICTORIA, the Grace of God, of the United Kingdom of Great Britain and Ireland Queen, Defender of the Faith. Her Majesty, the only child of His Royal Highness Edward Prince of Kent, fourth son of King George III., was born the 24th of May, 1819; succeeded to the Crown on the demise of her uncle, his late Majesty William IV., on the 20th June, 1837, and married Feb. 10, 1840, Francis-Albert-Augustus-Charles-Emanuel, Duke of Saxe, Prince of Co-

burg and Gotha, who was born August 26, 1819. Issue, Victoria-Alexandine-Mary-Louisa, Princess Royal, b. Nov. 21; 1841; Albert-Edward, Prince of Wales, b. Nov. 9, 1841; Alice-Maud-Mary, b. April 25, 1843; Alfred-Ernest-Albert, b. Aug. 6, 1844; Helena-Augusta-Victoria, b. May 25, 1846; Louise-Caroline-Alberta, b. March 18, 1848; Arthur-William; Patrick-Albert, b. May 1, 1850; Leopold-George-Duncan-Albert, b. April 7, 1863. Beatrice-Mary-Victoria-Fredora, b. April 14, 1867.

PROVINCE OF CANADA.

SEAT OF GOVERNMENT—TORONTO.

GOVERNOR GENERAL.—His Excellency Sir Edmund Walker Head, Bart., Governor General of British North America, and Captain General and Governor-in-Chief of the Provinces of Canada, New Brunswick, Nova Scotia, and the Island of Prince Edward, &c. &c. R. T. Pennafather, Governor General's Secretary. Capt. Ratajack, 16th Regt., A. D. C. Military Secretary, and Principal Aide de Camp. Colonel Irvine, Provincial Aide-de-Camp. Lieut. Col. Duchesnay, extra Provincial Aide-de-Camp.

CIVIL SECRETARY'S OFFICE.—R. T. Pennafather, Secretary; Henry Cotton, Chief Clerk; W. R. Bartlett, 2nd Clerk; Philip Hill, Office Keeper; George Boxall, Messenger.

EXECUTIVE COUNCIL.

Speaker of the Legislative Council.—Hon. E. P. Tache. Attorney General for Upper Canada.—Hon. John A. Macdonald.

Inspector General.—Hon. William Cayley. Postmaster General.—Hon. Robert Spence. Commissioner of Crown Lands.—Hon. E. P. Tache. Chief Commissioner Public Works.—Hon. François Lemieux. Attorney General for Lower Canada.—Hon. Geo. E. Cartier. Receiver General.—Hon. Joseph C. Morrison. Provincial Secretary.—Hon. Timothy Lee Torritt. President of the Council and Minister of Agriculture.—Hon. Philip M. Vankoughnet.

Officers.—William H. Lee, Clerk of Executive Council; William A. Himesworth, Confidential Clerk; Moore A. Higgins, F. Valleraud, Oliver Cote, Thomas Burn, and Frederick H. Himesworth, Clerks; Michael Naughten, Doorkeeper; James Ryan, Messenger.

PROVINCIAL SECRETARY'S OFFICE.—Hon. T. Lee Torritt, Provincial Secretary; Edouard Parent, Assistant Secretary East; Edmund A. Meredith, Assistant Secretary West; T. B. Harrington, Chief Clerk; G. Powell, first do., West; H. E. Steule, second do.; C. J. Birch, third do.; Thomas Ross, first do. East; Henry Jarmy, second do.; H. H. Jones, third do.; Alfred R. Roche, fourth do.; S. Tetu, fifth do.; George S. Bertrand and H. R. Glackmeyer, extra do.; John Gow, Office Keeper; James Dorr, J. N. Fradet, Messengers.

PROVINCIAL REGISTRAR'S OFFICE.—Provincial Registrar, the Provincial Secretary for the time being; Thomas Amiot, Esq., Deputy do.; William Kent, Chief Clerk; G. H. Lane, second do.; Amable Belanger, Assistant do.; and J. A. Belanger, extra do.; Maxime Valiquette, Messenger.

RECEIVER GENERAL'S OFFICE.—Hon. Jos. Curran Morrison Receiver General; Charles E. Anderson, Deputy do.; Theo. Dunfort, 1st Clerk and Book-keeper; J. B. Stanton, 2nd, or Warrant Clerk; G. C. Roffenstein, 3rd, or Deponent Clerk; William Hedges, 4th, and Bank Account Clerk; J. F. Pellant, 5th, General Clerk; L. F. Dufresno, Clerk in charge of Municipal Loan Fund of Upper and Lower Canada, Chas. W. Shay, Assistant Book-keeper and General Clerk, Frederick Braun, Clerk in charge of Seigniorial Act of 1854; F. L. Casault, Messenger; J. McCaffrey, Assistant do.

INSPECTOR GENERAL'S OFFICE.—William Cayley, Inspector General; William Dickinson, Acting Deputy Inspector General; David A. Ross, Chief Clerk; Morris Godard, 1st Book-keeper; John Drysdale, 2nd do.; Archibald Cary, F. G. Scott, J. J. Hackett, G. A. Barber, Joseph S. Lee, John R. Naah, Clerks; David Ryan, Office-keeper.

Auditor's Branch.—John Langton, Auditor of Public Accounts; Thomas Cruse, Book-keeper; C. Cambie, Christopher Green, James Patterson, Edward C. Barber, J. A. Kavanagh, Clerks.

Customs Department.—R. S. M. Bonchette, Commissioner; Thomas Worthington, Inspector of Ports for Upper Canada; Mathew Ryan, do. for Lower Canada; J. W. Peachy, Cor-

responding Clerk; J. R. Audy, Clerk of Surveys and Farms; J. P. Roberts, Statistical Clerk; H. H. Duffin, Statistical and Canal Office Clerk; J. M. Muckie, P. E. Sheppard, Dr. L. O'Brien, Check Clerks; P. Walls, Messenger.

COLLECTORS OF CUSTOMS.

Those marked thus* are Warehousing Ports.

- Anherst,* J. J. Fox. Amherstburg,* B. Anderson. Bath, W. J. Fairfield. Bayfield, Wm. Keith. Beauve, T. J. Taschereau. Belleville,* S. S. Finden. Brantford,* D. Curtis, Jr. Brighton, D. Y. Leslie. Brockville,* W. B. Simpson. Burwell, G. J. Kold. Bytown,* D. Graham. Chatham,* Wm. Cosgrove. Chippewa,* F. H. Haycock. Clarenceville, Chas. Stewart. Coaticook,* J. Thompson. Cobourg,* W. H. Kilson. Colborne,* J. Parke. Collingwood,* J. McWatt. Cornwall,* J. G. Pennafather. Coteau du Lac, F. E. Walter. Gramme,* J. M. Merriman. Credit,* Thomas Cotten. Dalhousie,* Robert Caley. Darlington,* D. Fisher. Dickenson's Landing, R. K. Bullock. Dover,* E. Webster. Dundas,* W. B. Gwyn. Dundee,* J. Cameron. Dunnville, W. B. Sheehan. Elgin, A. McMillan. Fort Erie,* R. Graham. Preshighburgh, A. Kemp. Gananoque, Philo Bennott. Gaspe,* J. O. Belleau. Georgeville, C. Bullock. Goderich,* B. Lawson. Grafton,* S. S. Walsh. Guelph,* ———. Hamilton,* J. Davidson. Hemmingford, O. N. Johnson. Hope,* M. Whitehead. Huntingdon, James Botham. L'Isle Verte, J. W. Heath. Kingston,* James Hopkirk. Kingsville, J. King.

- Lacolle, T. Gordon. London,* J. B. Strathy. Millland,* B. Jones. Milford, E. W. Smith. Montreal,* T. Bouthillier. Morrisburg, A. McDonell. Napanee, E. Dunham. New Carlisle,* John Fraser. Newcastle, (B. Head) H. Farncomb. Niagara,* T. McCormick. Oakville,* R. K. Chisholm. Oshawa,* C. Walsh. Ottawa,* D. Graham. Owen Sound, W. Stephens. Paris,* J. Murphy. Penetanguishene, W. Simpson. Phillisburgh, P. P. Russell. Picton,* J. Roblin. Pukon, J. H. McVay. Prescott,* A. Jones. Quebec,* J. W. Duncomb. Queenston,* P. B. Clement. Rimouski,* E. Gauvrsan. Rondeau, Hugh Calder. Rouar, H. Acton. Russellton, H. Rogers. Sarnia,* T. Forsyth. Sauguen, J. B. O'Connor. Sault Ste. Marie,* J. Wilson. Stamford, G. McMillan. Stanley,* M. Child. Stanstead, S. A. Dickerson. St. John's,* W. McCrae. St. Regis, G. R. Audy. Stratford, James Orr. Sutton, B. Seaton. Three Rivers,* C. H. Godby. Toronto,* W. E. Mendell. Trenton,* A. Macanlay. Trout River, J. H. Smith. Wallaceburgh, John Bell. Wellington, J. B. Yelding. Wilby,* W. Warren. Windsor,* J. F. Elliot. Woodstock,* Jordan Charles.

BUREAU OF AGRICULTURE AND STATISTICS.—Hon. P. M. Vankoughnet, Head of Bureau; William Hutton, Secretary; E. Campbell, 1st Clerk; N. F. Laurent, 2nd do.; P. Deguisé, 3rd do.; D. McLeod, 4th do.

DEPARTMENT OF PUBLIC WORKS.—Office, Wellington Street.—Hon. F. Lemieux, Chief Commissioner; Hon. H. H. Killaly, Assistant do.; T. A. Begly, Secretary and Deputy Head.

Engineering Branch.—John Page, Chief Engineer; F. P. Rubidge, Engineer and Draughtsman.

Corresponding Branch.—O. D. Shanly, Chief Clerk; J. Guy, J. W. Harper and J. F. N. Bonneville, Clerks.

Financial Branch.—J. Baine, Book-keeper and Accountant; F. Hamel, Assistant do.; C. W. Heath, Clerk and Paymaster.

Board of Railway Commissioners.—The Hon. the Inspector General, Chairman; The Hon. the Postmaster General;

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The Hon. the Chief Commissioner of Public Works; The Hon. the Receiver General; The Hon. the Assistant Commissioner of Public Works. Secretary—The Secretary of Public Works.

CROWN LANDS DEPARTMENT.

Return of Persons composing the Staff of the Crown Lands Department, prepared in obedience to the requirements of the Civil Service Improvement Act, 20 Vic., cap. 24.

Assistant Commissioner, Andrew Russell; Deputy Surveyors and Draftsmen—E. T. Fletcher, Wm. Ford, C. C. Dunlevie, J. W. Bridgland. Draftsmen—J. F. Bouchette, S. P. Bauset, F. A. Tetu. Land Sales Branch—Superintendent, William Sprague. Woods and Forests Branch—Superintendent, Wm. McD. Dawson. First Class Clerks—Thos. Hector, H. J. Jones, J. O. Tarbutt, W. F. John Murphy, C. T. Walcott, J. G. Gagnon, J. F. Alley, F. A. Hall. Second Class do.—W. F. Whiteher, P. M. Parhamon, D. A. Grant, J. J. V. Thale, J. J. Prondergast, F. Shirk, J. Innes. Messengers—J. Bradshaw, G. Fisher, E. Dumontion.

CROWN TIMBER AGENTS.—A. J. Russell; Edward Masso, Assistant and Collector of Slide Dues; J. R. McVicar, Clerk, Ottawa. McLean Stewart; J. M. Bonaccia, Ass't, Quebec. Oliver Wells, Three Rivers. Charles E. Belle, Quebec. Bellville, Montreal. J. F. Way; Mark Davlin, Assistant, St. Hyacinthe. Geo. Dubergue, Chicoulimi; Gerrard J. Nagle, goen; A. W. Powell, Barrie; N. Hammond, Saut-Dube, Trois Pistoles; J. Vergs, Carleton (Bay Chaleurs). Office in Quebec.—Supervisor of Cutlers, William Quinn; Head Clerk and Deputy do., Mathew Harbison; William Charles S. Graddon; Book-keeper, Alex. Fraser. Specificalion Clerks—John J. Cooks, John O'Kane, Alex. McMillan; J. Prndergast, Pierre Miller, Francis Quinn, Oct. Veziua; James O'Leary, Thad. Walsh, W. A. Laurriere, L. Veziua; Deputy Supervisor of Cutlers, George Colley, Sorel; Do., Charles E. Belle, Montreal.

BOARDS FOR THE EXAMINATION OF PROVINCIAL LAND SURVEYORS. Upper Canada Board.—The Hon. the Commissioner of Crown Lands, ex officio; A. Russell, Assistant Commissioner of John Booth, Elizabethtown; Deputy Surveyor General; David Gibson, Township of York; Wm. Hawkins, Toronto; John Stoughton, Dennis, Weston; and John Knatchbull Roche, Port Hope, Provincial Land Surveyors; and Secretary, F. F. Passmore, Toronto.

Lower Canada Board.—The Hon. the Commissioner of Crown Lands, ex officio; Andrew Russell, Assistant Commissioner of Crown Lands; Joseph Bouchette, Deputy Surveyor-General; Adolphus Larne, Quebec; Charles Frangois, F. F. Passmore, Toronto; Joseph Hamel, Quebec; N. V. Fornier, St. Jean Port Joli.

Le Frangois Ange Gardien; E. W. Blacklock, and Charles P. F. Baillarge, Quebec, Provincial Land Surveyors; Secretary, A. Wallace, Quebec.

CROWN LAW DEPARTMENT.

Canada West.—Hon. John A. Macdonald, Attorney General; Henry Smith, Solicitor General; Robert Harrison, Clerk; David Alexander, Jr., Assistant Clerk; Patrick Lynch, Messenger.—Canada East.—Hon. Geo. G. Furbus and J. A. DeJoy, Dunbar Ross, Solicitor General. ADJUTANT GENERAL'S OFFICES.—Colonel the Baron de Ittenburg, C. B., Adjutant General; Lieut. Col. Donald Macdonell, Deputy Adjutant General, U.C.; Lieut. Col. the Hon. A. M. de Salaberry, Deputy Adjt. Genl., L. C.; Robt. C. Herr, 1st Clerk and Accountant; Charles Peitclack, 2nd Clerk; W. R. Wright, 3rd Clerk; J. Bte. Raymond, 4th Clerk; Edw. Bartlett, Temporary Clerk; S. J. Hamilton Hay, Jr., Temporary Clerk; Henry Smeaton, Office Messenger.

INDIAN DEPARTMENT.—R. T. Pennafather, Superintendent General of Indian Affairs; S. Y. Chesley, Assistant do.; Michael Turner, Chief Clerk; Thomas G. Anderson, Visiting Superintendent; David Thorburn, do.; Geo. Ironside, do.; Froom Talford, do. Francis Assicknaok, Interpreter.

GENERAL POST OFFICE.—Postmaster General, Hon. Robert Spence; Deputy Postmaster General, William H. Griffin; Accountant, H. A. Wicketed; Clerk, Edwin H. King; Cashier, John Ashworth; Superintendent Money Order Branch, Peter Lesueur; Superintendent Money Order Branch, Peter Lesueur. Clerks of the First Class—J. R. Oliver, D. Lawson, J. T. McCuaig, W. C. Hayden, E. S. the Second Class—J. C. Stewart, J. Audette, Clerks of the Third Class—J. C. Stewart, J. Audette, Peter Holt, D. McKenzie. Clerks of the Third Class—J. Boyd, W. D. Lesueur, Geo. Dormer, J. Brophy, J. McMahon, E. H. Ben-Jamin, R. Stewart, D. Waters, George Mason. Clerks of the Fourth Class—Brisley King, G. H. Hargrave. Clerks of the Branch—Montreal Division, J. O. Inspector, E. S. Freuer; Kingston Division do. M. Sweetnam; Toronto Division do., John Dewe; London Division do., Gilbert E. Griffin.

EDUCATION DEPARTMENT, C. W.—For the general administration of the Grammar and Common School Laws. Rev. Egerton Ryerson, D.D., Chief Superintendent of Education; John George Hodgins, M.A., Deputy Superintendent of Education; Thomas Hodgins, L.L.B., First Clerk; Alexander Marling, Clerk of Accounts; A. J. Williams, Clerk of Correspondence; Samuel P. May, Clerk of Libraries; F. J. Taylor, Assistant Clerk of Statistics; Herbert Butterworth, Correspondent Salesman; T. I. Churchill, Assistant Clerk. Offices in the Normal School Buildings, Toronto.

EDUCATION DEPARTMENT, C.E.—Hon. P. J. O. Chauveau, Chief Superintendent of Education; Louis Gird, Secretary; Joseph Lenoir, Clerk of French Correspondence and Librarian; John Radiger, Clerk of English Correspondence; Alexandre de Lusignan, Clerk of Accounts and Statistic; Jacques Laparre, First Copying Clerk and Storekeeper; Jean Baptiste Lenoir, Second Copying Clerk; Paul Blouin, Messenger.

LEGISLATIVE COUNCIL OF CANADA.

- NAMES & RESIDENCES. Hon. P. E. DeBlaquiere, Toronto. " Peter McGill, Montreal. " W. Morris, Montreal. " J. Crooks, Flamboro East. " A. Ferguson, Flamboro East. " J. Hamilton, Kingston. " A. Ferrie, Doon. " P. H. Knowlton, Brome. " P. H. Moore, Phillipsburgh. " J. Dionne, St. Pierre les Beccuet. " G. J. Goodhus, London. " W. Walker, Quebec. " C. Widmer, Toronto. " P. Boucher DeBoucherville, Beauverville. " J. Morris, Brockville. " J. Gordon, Toronto.

- Hon. E. F. TACHE Toronto, Speaker. NAMES AND RESIDENCES. Hon. J. Ferrier, Montreal. " R. Matheson, Perth. " D. B. Boulton, Oshburg. " G. S. Viger, Montreal. " James Leslie, Montreal. " Frederick A. Quesnel, Montreal. " J. Dourret, Montreal. " G. S. DeBeaujeu, Oshburg du Lac. " John Ross, Toronto. " S. Crane, Prescott. " S. Mills, Hamilton. " Louis Panet, Quebec. " Narcisse F. Belleau, Quebec. " Charles Wilson, Montreal. " Benjamin Seymour, Bath. " David M. Armstrong, Berthier. " Ebenezer Forty, Oshburg.

- NAMES AND RESIDENCES. Hon. Eusebe Cartier, St. Hyacinthe. " Walter H. Dickson, Niagara. ELECTIVE LEGISLATIVE COUNCILLORS, U. C. Harmaunus Smith, Burlington. J. Simpson, Queen's. Col. J. Prince, Western. Hon. P. Yankoughnet, Rideau. James Paton, Saugeen. E. Murney, Trent. LOWER CANADA. Hollis Smith, Wellington. A. J. Duchesnay, Laurion. L. H. Renaud, De Salaberry. L. Desaulles, Rougemont. E. Masson, Alle Isle. M. P. De S. Laterrriere, Laurentides.

PERMANENT OFFICERS.—J. F. Taylor, Clerk of the House and Master in Chancery; Robt. LeMoine, Deputy and Assistant Clerk, Master in Chancery and French Translator; Fennings Taylor, Deputy and Assistant Clerk, English Translator, and Clerk of Committees; J. E. Douce, Additional Assistant Clerk, and Assistant French Translator; W. A. Malngy, Additional Assistant and 2nd Office Clerk; James Adamson, Clerk of the English Journals; J. G. Couillard, Clerk of the French Journals; George de Blaquiere,

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Iberville
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Joliette
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PERMANENT
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W. P. Patri
English W
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AN INDEX TO THE STATUTES,

Passed in the Third Session of the Fifth Parliament of the Province of Canada (20 Vic.) alphabetically arranged according to the initial letter of the word most distinctive of the subject-matter treated of in each, and otherwise further classified, so as to facilitate the acquisition of any particular Act required.

CCXXVII. INTERNATIONAL BRIDGE CO.—To incorporate, for construction of Bridge across the Niagara River, from Port Erie to Buffalo.

Reserved Act.

[Assented to by Her Majesty in Council, 27th August, 1867.]

GENERAL AND MISCELLANEOUS.

- XVI. Acts**—To continue the following:—
Bankrupts—For relief of—7 Vic. c. 10, 9 Vic. c. 30, 12 Vic. c. 18, and 13 & 14 Vic. c. 20.
Bills of Exchange—To ascertain Damages on protested—3 Wm. IV. c. 14.
Butter—For Inspection of, in Quebec and Montreal—11 Vic. c. 7.
Debtors—To facilitate Proceedings against—9 Geo. IV. c. 28.
Debtors, Fraudulent, L. C.—To prevent Evasion of creditors—9 Geo. IV. c. 27.
Debtors, Insolvent, U. C.—To relieve—8 Vic. c. 48, except sec. 41.
Fief Grasbois—To place Common of, under control of Inhabitants—9 Geo. IV. c. 32.
Fisheries—On the Labrador and North Shore of Gulf of St. Lawrence—10 Vic. c. 92.
Fisheries—To regulate, in the District of Gaspe—4 & 5 Vic. c. 36.
Fisheries, Salmon—To preserve in Counties of Cornwall and Northumberland—9 Geo. c. 51.
Hastings County—Registration of Titles in—9 Vic. c. 12, 10 & 11 Vic. c. 38, and 13 Vic. c. 97.
Insane Persons—For relief of, in Home District—11 Geo. IV. c. 20—and Extension of—3 Wm. IV. c. 45.
Lands in Lower Canada—For the extinction of Incumbrances on—9 Geo. IV. c. 20.
Mariners—To provide Medical Treatment for Sick—6 Wm. IV. c. 35, as amended by 8 Vic. c. 12.
Peace, Justices of, L. C.—To regulate Fees of persons employed by—4 Wm. IV. c. 10.—To cease when Tariffs are made under 14 & 15 Vic. c. 96.
Penitentiary—For the better Management of the Provincial—14 & 15 Vic. c. 2.
Public Business—Empowering Commissioners to enquire into matters connected with, &c.—9 Vic. c. 38.
Real Property in Lower Canada—Relative to Registration of Titles to, and Incumbrances upon—8 Vic. c. 27.
Real Property in Lower Canada—To enable Proprietors to acquire, when illegally detained from them—14 & 15 Vic. c. 92, as amended by 16 Vic. c. 205.
Riots—For the Prevention of, at or near Public Works, whilst in progress of construction—8 Vic. c. 6, as amended by 14 & 15 Vic. c. 76.
Rivers and Rivulets, U. C.—To prevent Obstructions in—7 Vic. c. 30, as amended by 10 & 11 Vic. c. 20, and 14 & 15 Vic. c. 123.
Seigneurie of La Erie St. Antoine—For Regulation of Common of—2 Geo. IV. c. 10, and 4 Geo. IV. c. 26.
Seigneurie of Laprairie—For Regulation of Common of—2 Geo. 4, c. 8.
Trinity House, Montreal—To enlarge powers of, when Health of City is endangered—10 & 11 Vic. c. 1.
Wolves, L. C.—To encourage Destruction of, in—1 Wm. IV. c. 6.
Wolves, U. C.—To encourage Destruction of, in—6 Wm. IV. c. 29.
XXXII. Agriculture—To repeal 16 Vic. c. 11, and encourage Agriculture; also promote Mechanical Science. (See page 39, for Synopsis of this Act.)
LV. Auction Duties—To declare meaning of & 5 Vic. c. 21, with respect to sales in Rural Districts.
XXIV. Civil Service—To improve and increase the efficiency, in Canada.
XXX. Coin, Foreign—To amend the Criminal Law as regards the uttering of Spurious.
XXVII. Criminal Justice—To diminish expense and delay in the Administration of.
XXXI. Cruelty to Animals—To prevent, and amend Law of Impounding.
XVIII. Dollars and Cents—To require Government accounts to be rendered in. (See also page 39, for Synopsis, &c.)
XXIII. Elections—To improve mode of obtaining Evidence in cases of Controverted.

Provincial Acts.

- XXI. Fishery Act**—For the Preservation and Regulation of the Fisheries—repeals 9 Geo. IV. c. 61, 4 & 5 Vic. c. 37, 7 Vic. c. 13, 16 Vic. c. 92, 13 Vic. c. 100, paragraph 7 of sub-section 18 of sec. 60.
XXXIX. Game Laws—To amend 16 Vic. c. 171, as regards time for hunting Muskrats.
XXVI. Indians—To encourage Civilization of, and amend Laws affecting.
XXVIII. Juvenile Offenders—To establish Prisons for and other purposes.
XXIX. Juvenile Offenders—For the more speedy Trial and Punishment of.
X. Light-Houses—For the support of, in and near the Gulf of St. Lawrence.
XXXIV. Lives of Passengers—For the Security of, on board of Steam-vessels.
XX. Loan Fund, Consolidated Municipal—To amend 16 Vic. c. 22.
XIII. Loan Fund, Municipal—To amend and explain 16 Vic. c. 22.
XXII. Parliament—To secure Independence of.
XXXIII. Patents for Invention—To extend to both sections of the Province. (See page 43, for Synopsis of this Act.)
XXV. Post Office Laws—To amend—repeals 14 & 15 Vic. c. 71, sec. 12 in part, and 18 Vic. c. 70, secs. 4 & 5.
XXVIII. Prisons, Hospitals, Asylums, &c.—For the better construction of.
IX. Steamers, Ocean—For the establishment of a Weekly Line.
XVII. Supplies—For defraying expenses of Civil Government, 1857, and raising £325,000 on Consolidated Revenue.
XXXVII. Surveyors—To amend Acts relative to Land.
XIX. Tolls—For Imposing and Collection of, on Public Works.

UPPER CANADA.

- LXI. Appeal**—To extend the right of, in Criminal cases.
V. Appeals—To amend Laws respecting—13 Vic. c. 63, and Appeal.
LIX. Attornies—For appointment of County, and Local Administration of Justice.
LXIII. Attornies—To amend Laws for the Admission of—repeals 47 Geo. III. c. 6, 65 Geo. III. c. 3, 2 Geo. IV. c. 1, sec. 44, 2 Geo. IV. c. 5, sec. 3, 4 Wm. IV. c. 9, 7 Wm. IV. c. 15, sec. 1, 3 & 4, 10 & 11 Vic. c. 23, sec. 1, and sec. 3 in part.
LVII. Bills of Exchange and Promissory Notes—To amend Common Law Procedure Act, 1856, and facilitate Remedies on.
LVIII. County Courts—To alter and amend Law relating to—repeals 7 Vic. c. 32, 9 Vic. c. 7, sec. 3, 8 Vic. c. 13, sec. 9, 33, 34, 44, and 51 to 56 inclusive, 9 Vic. c. 36.
LVI. Court of Chancery—To increase the Efficiency of.
LXIV. Courts of Superior Jurisdiction—To provide for the further Accommodation of.
I. Debtors, Insolvent—To repeal 19 & 20 Vic. c. 93, for the relief of.
VII. Ferries—To amend the Laws regulating.
LX. Justice, Administration of—To provide for, in Organised Tracts of Country.
VIII. Lunatic Asylums Tax—To discontinue.
LXVI. Matrimony—To amend Laws relating to the Solemnisation of. (See page 49, for Synopsis of this Act.)
LXII. Misdemeanor—To prevent delay in administration of justice in cases of.
III. Mortgages and Sales of Personal Property—To amend and consolidate Statutes respecting.
LXV. Prisogniture—To amend Act abolishing the Right of, &c.
II. Revenue Suits—To amend Practice and Procedure in.
VI. Statute Labour—To amend the Municipal and Assessment Acts as far as they relate to the Commutation of.

LOWER CANADA.

- XI. Agricultural Abuses**—To amend the several Acts remedying.

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XLIX. Agricultural Societies—To amend and consolidate laws organizing.
L. Agricultural Societies—To amend 19 & 20 Vic. c. 47, and 16 Vic. c. 18, relating to.
CXL. Bar of Lower Canada—To amend 12 Vic. c. 46, incorporating.
LIV. Building Societies—To amend 12 Vic. c. 67, encouraging the establishment of.
XXXVIII. Commissioners' Courts—To amend the Act relating to.
XXXVI. Fire—To authorize investigations in cases of, and repeal 18 Vic. c. 157.
LI. Game—To consolidate and amend Laws relating to.

Local and Personal Acts.

BANKS.
CLXIV. Brantford—To incorporate.
CLXI. Colonial—To amend Charter of—19 & 20 Vic. c.123.
CLXII. International—To incorporate.
CLXIII. Niagara District—To alter and amend 18 Vic. c. 294.
CLX. Ontario—To incorporate.
CLXXXIX. Savings—To amend 4 & 5 Vic. c. 32, as it concerns the "Caisse d'Economie Notre Dame de Quebec."
CLX. Toronto—To alter and amend—18 Vic. c. 206.

EDUCATIONAL AND LITERARY.

CLXXXIV. Belleville Seminary—To incorporate.
CXXVII. Canadian Literary Institute of Woodstock—To incorporate.
CLXXXV. Prethighburg Grammar School—To incorporate.
LIII. McGill College University—To amend 8 Vic. c. 78, and 16 Vic. c. 58, relative to.
CXXII. School Lot, Prescott—To enable Trustees of, to sell, &c.
CLXXXIII. Sherbrooke Collège—To amend 18 Vic. c. 238, incorporating Literary Institute of Sherbrooke.

GAS AND WATER COMPANIES.

LXXXIV. Hamilton Water Works—To amend 19 & 20 Vic. c. 64, for the construction of.
XCI. St. Catherine's Water Works—For the construction of.
LXXXI. Toronto Water Works—To authorize City to levy Rate for construction of.

INDIVIDUAL.

CXCIX. Barnum, James—To vest in, a certain allowance of Road, Township of Haldimand.
CXXXIV. Benson, Thomas—To vest certain Real Estate of the late, in hands of Trustees.
CXXVI. Bessemer, Henry—To extend to Canada patents granted to, for improvement in manufacture of iron, &c.
CXCVII. Bowman, Charles—To appoint Trustees to Estate of the late.
CXCVIII. Chaffee, Edwin Marcus—To naturalize.
CCVI. Christie, John—To vest in, a certain allowance of Road, Township of Oxford.
CCVII. Chrysler, John P'hny, and George Hummel, sen.—To vest in, a certain allowance of Road, Township of Winchester.
CC. Bote, Jonathan, and William Thorne—To vest in, a certain allowance of Road, Township of Whitby.
CCVIII. Gamble, John W.—To vest in, a certain allowance of Road, Township of Whitby.
CCIX. Gibbs, Thomas N.—To vest in, certain allowances of Road, Township of Whitby.
CXCVI. Grant, James C., and others—To confirm the sale of certain Lands made by, of the estate of the late R. P. Grant, and to execute conveyances.
CCI. Macara, John—To vest in, a certain allowance of Road, Township of London.
CXCV. Macaulay, James—To confirm certain Sales and Assurances made by Executors and Trustees of the late.
CCXXV. McIntosh, John—To enable Executors of the late, to lease certain Real Property.
CCII. Muirie, John—To vest in, a certain allowance of Road, Township of Nichol.
CCIII. Pym, Wollaston F.—To vest in, a certain allowance of Road, Township of Haldimand.
COX. Shaw, John—To vest in, a certain allowance of Road, Township of Wilberforce.
CCXI. Small, Charles C.—To vest in, certain allowances of Road, Township of Eberkling.
COV. Swayne, John, Oran Thoad, Wellington Smith and Mathias Lampman—To vest in, respectively, certain allowances of Road, Township of Thorold.

XLIV. Judicature Acts—To amend the.
XLV. Lands held in Fee and Common Socage—For settling Law concerning.
XLIII. Laws—For the Codification of, relative to Civil matters, &c.
XLI. Municipal and Road Amendment Act, 1857—Amending Acts of 1855 and 1856.
LII. Notarial Students—To legalize the Articles of certain.
XLVIII. Roads—To amend 12 Vic. c. 56, authorizing formation of Joint-stock Companies for construction of.
XLVII. Sleigh Ordinances—To amend 3 & 4 Vic. c. 25, and 4 Vic. c. 33.
XLVI. Tavern License Act—To amend 14 & 15 Vic. c. 100.

CXXII. Wellington, Josiah D.—To vest in, a certain allowance of Road, Township of Brighton.
CCIV. Wilkes, Frederick T.—To vest in, a certain allowance of Road, Township of Brantford.
CLXXX. Wilkes, G. S.—To authorize, to construct a Dam on Grand River, at Homedale.
CCXIII. Wilkes, G. S.—To vest in, a certain allowance of Road, Township of Brantford.

INSURANCE COMPANIES.

LXXIV. Mutual—To amend and extend 6 Wm. IV. c. 18, and 18 Vic. c. 120, establishing in Upper Canada.
CLXVII. Western—To amend 14 & 15 Vic. c. 162, establishing.

MANUFACTURING AND MINING.

CLXXXII. Joliette Mining Co.—To incorporate.
XIV. Joint Stock—To amend 18 & 14 Vic. c. 28, for establishment of, for Manufacturing and Mining purposes.
CLXXIX. Marmora Foundry Co.—To amend Charter and change name to Marmora Iron Company.
XV. Mining Companies—To encourage, by granting certain privileges.
CLXXV. Pressed Brick Co., Toronto—To incorporate.
CLXXXVI. Sherbrooke Manufacturing Co.—To incorporate.

MISCELLANEOUS.

XIII. Beef and Pork—To amend 4 & 5 Vic. c. 88, for inspection of.
CLXV. Canadian Loan and Investment Co.—To amend 19 & 20 Vic. c. 126, incorporating.
CLXXVIII. Montreal Steam Elevating and Warehousing Co.—To incorporate.
CLXX. Richelieu Co.—To incorporate.
CL. Road Co.—To incorporate the Iberville, Brome, Shafter and Missisquoi Road Company.
CLXXIII. St. Clair & Rond Eau Plank Road Co.—To extend powers of.
CXXVII. Trinity House, Montreal—To amend Act amending and consolidating provisions of.
CXXI. Trinity House, Quebec—To amend Act consolidating Law relating to.
CCXXIII. Toronto General Hospital—To enable Trustees to raise £6000.
CLXXXI. Toronto Horticultural Society—To incorporate.
CLXXII. Toronto Island Bridge Co.—To incorporate.
CLXVI. Western Canada Loan Co.—To incorporate.

MUNICIPALITIES.

CXIX. Beauharnois—To authorize the running of a Boundary Line between the Seigneurly of, and the Township of Godmanchester and Parish of St. Anicet, for the purposes of a Road.
CXXXIX. Bolton and Magoy—For the Partition of certain Lands in the Townships of.
LXXIII. Boundaries—To ascertain unknown, in certain cases.
LXXXIX. Boumanville—To incorporate the Town of.
XCVIII. Bradford—To incorporate the Village of.
CIX. Brantford Township—To legalize Acts of Municipal Council of.
LXXVIII. Bruce County—To authorize Provisional Municipal Council of, to take Stock in certain Railways.
LXXVII. Bruce County—To explain Act to separate County of Huron from.
CX. Chateaugai—To erect Russelltown and Jamestown, in County of, and parts of Hemmingford and Hitchinbrook, in County of Huntingdon, into a Municipality, &c.
CXVIII. Chateaugai—To transfer certain Books, &c., from Registry Office of County of, to that of the County of Huntingdon.
CXVI. Clarke—To establish a certain Concession line in Township of.

- LXXI. *Clergy Reserves Appropriation Amendment Act of 1860*—To explain and amend as regards ascertaining number of Rate-payers in Municipalities in Upper Canada.
- XLVII. *Collingwood*—To incorporate the Village of.
- LXVIII. *Concord*—When united for Municipal purposes to carry on improvements independently of each other.
- LXXII. *Deeds*—To render valid, when given by Sheriffs to assignees of purchasers of lands sold for Taxes under 13 & 14 Vic. c. 67.
- CVII. *Elora*—To incorporate the Village of.
- CVII. *Fergus*—To incorporate the Village of.
- CXIV. *Fort Erie*—To incorporate the Village of.
- CXIV. *Fredericburgh*—To divide the Village of.
- CXVII. *Grispe*—To amend 19 & 20 Vic. c. 47, and authorize the formation of four Agricultural Societies.
- LXXXVIII. *Goderich*—To confirm a conveyance made by Town of, of a portion of the Market Square.
- LXXXVII. *Goderich*—To empower Council of, to appropriate certain moneys.
- CXXXIV. *Hulthwaite*—To alter Limits of Township of.
- LXXXIII. *Hullifax*—To divide the Township of.
- LXXXIV. *Hamilton City*—To amend Act authorizing construction of Water Works in.
- LXXXIII. *Hamilton City*—To raise a loan of £50,000.
- LXX. *Inspectors of Public Houses*—To amend Law relative to.
- CL. *Troquois*—To incorporate the Village of.
- CXXXVIII. *Kanarraska*—Proceedings of County Council of, legalized, &c.
- XCIX. *Kemptville*—To amend 19 & 20 Vic. c. 69, incorporating Village of.
- LXXV. *Lands on Shore of Lake Ontario*—For protection of persons owning, in Counties of York, Peel and Hinton.
- XCV. *Lindsay*—To incorporate the Town of.
- LXXXII. *London City*—To authorize sale of the Potter's Field.
- CXXV. *Muskinnonge*—To amend 16 Vic. c. 237, providing for division of Common of.
- XCII. *Milton*—To incorporate the Town of.
- CVIII. *Mitchell*—To incorporate the Village of.
- CXII. *McGillivray*—To authorize disposal of certain Road allowances in Township of.
- CII. *New Hamburg*—To incorporate the Village of.
- XCIII. *Orkville*—To incorporate the Village of.
- LXXXIX. *Ontario County*—To legalize certain By-Laws of late Home District Council, in reference to certain Roads in.
- LXXXV. *Ottawa City*—To consolidate Debt of.
- LXXXVI. *Ottawa City*—To incorporate Board of Trade of.
- LXXXV. *Peterborough*—To attach new Townships of Galway, Cavendish and Amherst, to County of.
- CXXIV. *Quebec*—To defray expense of River Police at.
- CXXIII. *Quebec*—To establish a Police Force in.
- CXXII. *Quebec and Montreal*—Relative to Duties of Inspectors and Superintendents of Police in.
- CXXV. *Quebec Turnpike Roads*—To divide into two separate Trusts.
- XCIV. *Sandwich*—To incorporate the Town of.
- XCIV. *Sarnia*—For draining of Lake Wabanoosh, in Township of.
- CX. *Stanley*—To enable Township of, to construct a Har- bour at River Bayfield.
- CXXXVII. *St. Aubert*—To erect, into a separate Municipality.
- XCI. *St. Catherine's*—For construction of Water Works in Town of.
- XC. *St. Catherine's*—To raise loan of £45,248.
- CXXVI. *St. Francois du Lac*—To amend Act enabling Inhabitants of, to regulate Common of St. Francois.
- CXXXVI. *St. Hyacinthe*—To incorporate City of.
- CXXXVI. *St. Julie de Somerset*—To confirm separation of St. Calixte de Somerset from, and to divide Township of Somerset.
- CXXXII. *St. Lambert*—To erect, into a distinct Municipality.
- CXXXV. *St. Robert d'Arthabaska*—To legalize certain proceedings of.
- CXXXIX. *Three Rivers*—To make more ample provision for Incorporation of Town of.
- CXXX. *Three Rivers*—To relieve sufferers from late fire in.
- LXXX. *Toronto*—To amend 16 Vic. c. 219, conveying to City certain Water Lots, with power to construct an Esplanade, &c.
- LXXXI. *Toronto*—To authorize construction of Water Works, and levying a Water Rate.
- LXVII. *Villages*—To amend Municipal Laws of Upper Canada relating to the Incorporation of.
- CIII. *Waterloo*—To incorporate the Village of.
- XCVII. *Whitby*—To divide the Township of.
- CXI. *Zorra (East and West) and East Missouri*—To authorize Municipalities to dispose of certain Road allowances.
- NAVIGATION, DOCKS AND HARBOURS.
- CLXXIX. *Canadian Inland Steam Navigation Co.*—To be incorporated.
- CLXXI. *De Salaberry Navigation Co. of Montreal*—To incorporate.
- X. *Light-Houses*—For payment of cost of certain, in Gulf of St. Lawrence.
- CLVIII. *Fort Erie Ship Canal Co.*—To incorporate.
- CXXVI. *Montreal Harbour*—For improvement of, and deepening Ship Canal between Montreal and Quebec.
- CXXVII. *Montreal Harbour and Harbour Commissioners*—To correct an Error in 20 Vic. c. 123. Act of present Session.
- CLXVIII. *North-Western Steam Navigation Company of Canada*—To incorporate.
- IX. *Ocean Steamers, Canadian*—To establish a Weekly service between this Province and the United Kingdom.
- XXXIV. *Steam Vessels*—To amend 14 & 15 Vic. c. 120, for the security of lives of passengers on board.
- CLXX. *Richelieu Co.*—To incorporate certain persons under name of.
- CX. *River Bayfield*—To enable Council of Township of Stanley to construct a Harbour at, on Lake Huron.
- CXXIV. *River Bayfield*—To provide for defraying the expense of, at Quebec.
- CLVII. *St. Clair Ship Canal Co.*—To incorporate.
- CLXXIV. *St. Lawrence Warehouse, Dock and Wharfrage Co.*—To incorporate.
- CXLIX. *St. Maurice Railway and Navigation Co.*—To incorporate.
- CXXVIII. *Trinity House, Montreal*—To amend Act relating to, and to make further provisions concerning Piloting Laws relative to, &c.
- RAILWAYS.
- XII. *Accidents on*—For the better Prevention of.
- CLV. *Brantford and South-Western*—To incorporate.
- CLXIV. *Brookville and Ottawa*—To amend and extend Charter of.
- CXLII. *Champlain et St. Lawrence and Montreal de New York*—To define powers and confirm certain proceedings of.
- CLV. *Eastwood and Berlin*—To incorporate.
- CLII. *Fort Erie Railway Co.*—To incorporate.
- CXLVII. *Galt and Guelph*—To incorporate.
- XI. *Grand Trunk*—To dispense with Government Directors and facilitate completion of Company's works.
- LXXX. *Grand Trunk and other Railways*—To locate, on Frontage of City of Toronto.
- CXLVI. *Hamilton and Toronto*—To explain 13 vic. c. 180, amending Charter.
- CLII. *London and Lake Huron*—To incorporate.
- CLXIII. *Ontario, Simcoe and Huron*—To amend 12 Vic. c. 196, incorporating.
- CXLII. *Port D'Albion and Thorold*—To increase Capital Stock of, and change name to Welland Railway Company.
- CXLIV. *Port Whity and Lake Huron*—To revive and amend 16 Vic. c. 105, incorporating.
- CXLVII. *Preston and Berlin*—To incorporate.
- XXXV. *Railway Clauses Consolidation Act*—To amend and explain 14 & 15 Vic. c. 51, sec. 13.
- CXLVIII. *Stamstead, Shefford and Chambly*—To amend and explain 14 & 15 Vic. c. 158, relating to.
- LXXVIII. *Stock In*—To authorize Provisional Municipal Council of County of Bruce to take, in certain Railways.
- CLIII. *Strathroy and Fort Frank*—To incorporate.
- CLIX. *St. Maurice*—To incorporate.
- CLVI. *Toronto and Owen Sound Central*—To incorporate.
- RELIGIOUS BODIES.
- CXXI. *Church of England*—To enable Incumbent and Church Wardens of, at Georgina, to dispose of certain Lands belonging to mission.
- CXC. *Church of Scotland*—To enable Trustees of certain Glebe lot in Township of Edwardsburg, to sell the East half, and for other purposes.
- CXCIV. *Church of the Order of Countess of Huntingdon's Connexion*—To authorize Ministers of, to solemnize Matrimony, &c.

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LXXIX. *Finlay Asylum, Quebec*—To constitute a Corporation for the management of.
 LXX. *First Free Will Baptist Church in Italy*—To constitute Trustees of, to receive a legacy.
 LXXXVII. *Loretto*—To incorporate the Sisters of Our Lady, of, in the Diocese of Toronto.
 LXXXVI. *Male Orphan Asylum, Quebec*—To incorporate the Church of England.
 LXXVI. *Matrimony*—To amend Laws relating to the solemnization of, in Upper Canada. (See page 48, for Synopses of this Act.)
 LXXIV. *Methodist Episcopal Church in Canada*—To authorize Ministers of, to solemnize Matrimony, &c., in Lower Canada.
 LXXVIII. *Presbyterian Congregation of York*—To amend

4 Geo. IV. c. 34, authorizing the purchase of ground for a church, &c.
 CXCI. *Presbyterian Society of Hamilton*—To authorize Trustees of, to sell certain Church property held by them.
 CXCI. *St. Andrew's Church, Guelph*—To authorize Trustees of, to sell certain Lands.
 CXCI. *St. Andrew's Church, Montreal*—To amend 12 Vic. c. 154, incorporating Minister and Trustees of.
 CLXXXVIII. *St. Patrick's Orphan Asylum, Montreal*—To amend 18 Vic. c. 285, incorporating.

TELEGRAPHS.

CLXXV. *Montreal Telegraph Co.*—To amend 10 & 11 Vic. c. 83, and 18 Vic. c. 207, and to extend powers of, authorizing the establishment of a Transatlantic Line, &c.

AN ACT TO ENCOURAGE AGRICULTURE, &c.

Synopsis of an Act to make better provision for the encouragement of Agriculture, and also to provide for the promotion of Mechanical Science.

20 VIC. CHAP. XXXII.

[Assented to 10th June, 1857.]

The preamble sets forth the desirableness of promoting the development of Mechanical talent among the people of this Province, by disseminating instruction in mechanics and the kindred sciences, and by affording increased facilities for the study of Models and Apparatus; And the expediency of providing for the establishment of Central Boards of Administration in Upper and Lower Canada respectively, connected and co-operating with the Mechanics' Institutes of the several Cities, Towns and Villages in the pursuit thereof; Also the desirableness of extending encouragement to Arts and Manufactures, and stimulating the ingenuity of Mechanics and Artizans by means of prizes and distinctions, distributed and awarded on the same principle as has been already so successfully applied to the encouragement of Agriculture in this Province:

Institution who shall refuse, to furnish any information relating to the Agricultural, Mechanical or Manufacturing interests, or the Statistics of this Province, whenever required so to do, shall for every such offence incur a penalty of ten pounds currency.

Sec. VII. Enacts that the Minister of Agriculture may at any time, appoint any person to inspect the books and accounts of any Society in the Provinces receiving Government aid, and which may be in any way in connexion with the said Bureau of Agriculture.

Boards of Agriculture.

Sec. IX. Enacts that the Presidents for the time being, of the Agricultural Associations hereinafter mentioned, and all Professors of Agriculture in Chartered Colleges, Universities, and other public educational institutions, and the Chief Superintendent of Education in Upper and in Lower Canada, shall respectively be Members *ex officio* of the Board of Agriculture for that section of the Province in which they reside.

Sec. X. Enacts that four Members of each Board shall annually retire, the names of the retiring Members to be published in the Agricultural Journals of the section of the Province in which they reside. Retiring Members may be re-elected.

Sec. XI. Enacts that the County Agricultural Societies in Upper and Lower Canada respectively, shall, at their annual Meetings in January, nominate four persons to be Members of the Boards of Agriculture respectively, and shall transmit the names of the persons so nominated to the Bureau of Agriculture; and the four persons who shall have been nominated by the greatest number of Societies shall be Members of the said Boards, in the place of the Members vacating their seats. Vacancies which may at any time happen through death, &c., may be filled up by the Governor in Council.

Sec. XII. Enacts that in case of an equality of votes for one or more of the persons so nominated, the Minister of Agriculture shall decide which shall be the Member.

Sec. XIII. Enacts that it shall not be lawful for either of the said Boards to pay any Member for acting as such, except the amount of his actual necessary expenses in attending the regular meetings of the Board; but each of the Boards may appoint a Secretary, and pay him a reasonable salary for his services.

Sec. XIV. Enacts that the regular meetings of the said Boards shall be held pursuant to adjournment, or be called by the Secretary at the instance of the President or Vice-President, or upon the written request of any three Members, and at least five days notice of such Meeting shall be given to each Member, and it shall be lawful for the Board, in the absence of the President and Vice-President, to appoint a Chairman *pro tempore*, and five Members shall be a *quorum*.

Sec. XV. Enacts that it shall be the duty of the said Boards to receive the Reports of Agricultural Societies, and before granting the certificates hereinafter mentioned, to see that they have complied with the law; to procure and set in operation a model, illustrative or experimental farm or farms in their respective sections of the Province, and in connection with any public school, college or university, &c., to collect and establish, at Toronto and Montreal respectively, an Agricultural Museum and an Agricultural and Horticultural Library, to obtain from other countries animals of new or improved breeds, new varieties of grain, seeds, vegetables, or other agricultural productions, new or

Sec. I. Enacts that from and after the passing of this Act, the Act to provide for the establishment of a Bureau of Agriculture, and to amend and consolidate the laws relating to Agriculture (16 Vic. chap. 11.) be repealed; but the Bureau of Agriculture and all Agricultural Societies, Associations and Boards of Agriculture incorporated, &c., or lawfully established under that Act, shall continue as if they were still in force, except in so far as the said Bureau, &c., may be affected by this Act.

Bureau of Agriculture.

Sec. II. Enacts that the Bureau of Agriculture shall continue to be attached to one of the Public Departments, and the Head of such Department shall be known as the Minister of Agriculture.

Sec. III. Enacts that the said Minister shall be *ex officio* Member of all Boards of Agriculture which now are or hereafter may be established in this Province. It shall and may be lawful for the Members of the Board of Agriculture to elect from among themselves a President and Vice-President annually.

Sec. IV. Enacts that the said Minister shall receive all applications, specifications, &c., and Models relating to Patents for Inventions, and shall keep the records thereof; and all Acts now in force relating to Patents for Inventions and which direct anything to be done by or through the Provincial Secretary, shall be held to have directed the same to be done by or through the said Minister.

Sec. V. Enacts that the said Minister shall also be a Member and Chairman of the Board of Registration and Statistics, in the place of the Inspector General, and shall have charge of the Census and other Statistical Returns.

Sec. VI. Enacts that it shall be the duty of the said Minister to institute inquiries and collect useful facts and statistics relating to the Agricultural, Mechanical and Manufacturing interests of the Province, and to adopt means for disseminating the same in such manner as he may find best adapted to promote improvement within the Province, and to encourage Immigration from other Countries; and he shall submit to Parliament within ten days after the opening of each Session thereof a detailed Report of his proceedings.

Sec. VII. Enacts that all Boards of Agriculture, Agricultural Associations, Agricultural Societies, Municipal Councils, Boards of Arts and Manufactures, Mechanics' Institutes, Public Institutions, and Public Officers in this Province, shall promptly answer official communications from the said Bureau of Agriculture; and any Officer of any such Board, Association, Society, Council, Institute, or other Public

improved implements of husbandry or new machines which may appear adapted to facilitate agricultural operations, and to test the quality, value and usefulness of such, and generally to adopt every means in their power to promote improvement in the agriculture of this Province; and the said Boards shall keep a Record of their transactions, and shall publish all such Reports; and other useful information for publication; and if the said Boards shall publish a monthly journal, or adopt any of the Agricultural Journals now published in Upper and Lower Canada, it shall be the duty of all Agricultural Societies receiving any share of the Public Grant to give at least one month's notice of the time and place of holding their Exhibitions in the Journals so published or adopted by the Boards.

Sec. XVI. Enacts that the said Boards shall transmit to the Bureau of Agriculture a copy of their resolutions, By-laws or other formal proceedings; and every resolution, order or other proceeding, which may involve an expenditure of money to an amount exceeding ten pounds, shall not be passed except with the assent of a majority of the Members.

Sec. XVII. Enacts that each of the said Boards shall be a Body Corporate, and have power to acquire and hold land and personal property for the purposes of its incorporation.

Boards of Arts and Manufactures.

Sec. XVIII. Enacts that there shall be established, in Upper Canada, a Corporation or Body Corporate, to be called "the Board of Arts and Manufactures for Upper Canada."

Sec. XIX. Enacts that there shall be established in Lower Canada, a Corporation or Body Corporate, to be called "The Board of Arts and Manufactures for Lower Canada."

Sec. XX. Enacts that the said Corporations shall be composed respectively of the Minister of Agriculture (who shall be *ex officio* a member of each), of the Professors of Agriculture and Lecturers on the various branches of physical sciences in all the Chartered Universities and Colleges in Upper and Lower Canada respectively, and the Chief Superintendents of the Presidents and one Delegate from each of the Boards of Trade, and the Presidents of and Delegates from each of the incorporated Mechanics' Institutes, or of any incorporated Arts Associations qualified as hereinafter mentioned, in Upper and Lower Canada, such Delegates to be chosen annually.

Sec. XXI. Enacts that the said Corporations may hold real or immovable property, for the purposes of the Corporation, and may sell, or otherwise dispose of the same.

Sec. XXII. Enacts that the Board of Trade in each City and Town in Upper Canada, shall, at its first meeting in the month of January annually, elect, to the Board of Arts and Manufactures for Upper Canada, one of its Body as a Member.

Sec. XXIII. Enacts that the Board of Trade in each City and Town in Lower Canada, shall, at its first meeting in the month of January annually elect to the Board of Arts and Manufactures for Lower Canada, one of its Body as a Member.

Sec. XXIV. Enacts that each Incorporated Mechanics' Institute in Upper and Lower Canada respectively, shall, at its first meeting, in the month of January, elect to the Board of Arts and Manufactures in Upper or Lower Canada respectively, (according as its place of meeting is in Upper or Lower Canada,) one delegate for every twenty members on its roll, being actual working mechanics or five shillings each, to its funds for the year then last past; Provided always, that no such Mechanics' Institute shall be entitled to elect any such delegate to the Board of Arts and Manufactures, unless it shall have contributed to the funds of such Board, at least one-tenth of the amount of the Government aid granted to such Institute during the year then last past.

Sec. XXV. Enacts that the Auditor shall transmit to the Boards of Arts and Manufactures for Upper and Lower Canada respectively, in the month of March annually, statements of the number of Members on the Books, and the revenues, exclusive of Provincial aid, of each Mechanics' Institute, in Upper or Lower Canada respectively.

Sec. XXVI. Enacts that the names of the Delegates so elected shall be transmitted by the Secretary of the Board or Institute electing them, to the Secretary of the Board of Arts and Manufactures, who shall inscribe their names

upon the Roll of the Members of the said Board, for the year then about to commence: Provided always, that the Secretary with such names when transmitted by the Secretary of a Mechanics' Institute, there be transmitted to the Secretary, verified by the oath of the Secretary, to be taken before a Justice of the Peace, of the names of all the members on the roll of such Mechanics' Institute, being actual subscribers of at least five shillings each to its funds for the year then last past; and if it shall appear, that such Mechanics' Institute has elected too many Delegates, then the Secretary of the Board shall abstain from recording any of the names of such Delegates, until such matter to the Board at its first meeting; and it shall be lawful for the said Board, to adjudge that such Mechanics' Institute shall not be entitled to any Delegate for that year, or otherwise decide which Delegate or Delegates shall be rejected.

Sec. XXVII. Enacts that it shall be the duty of the said Boards of Arts and Manufactures, to collect and establish of practical mechanics and artisans, museums of minerals and other material substances and chemical compositions, susceptible of being used in Mechanical Arts and Manufactures, with model rooms appropriately stocked and supplied with models of works of art, and of implements of husbandry and machines adapted to facilitate agricultural operations, and drawings, selected with a view to the imparting of useful information in connection with the said Mechanical Arts and Manufactures, to obtain from other countries new or improved implements and machines, not being implements of husbandry or machines specially adapted to facilitate agricultural operations, to test the quality, value and usefulness of such, and generally to adopt every means in their power to promote improvement in the Mechanical Arts and Manufactures in this Province; and the Minister of Agriculture may cause duplicates or copies of models, &c. deposited in the Patent Office, and upon which the Model Rooms, Museums or Libraries of the said Boards of Arts and Manufactures; and it shall be lawful for the said Boards, with the approbation of the Minister of Agriculture, to establish in connection with their Museums, Model Rooms or Libraries, Schools of Design for Women, and also to found Schools or Colleges for Mechanics, and to employ competent persons to deliver lectures; and the said Boards shall keep Records of their respective transactions, and shall publish all such Reports, Essays, Lectures and other Literary compositions conveying useful information as the said Boards may be able to procure, and Sec. XXVIII. Enacts that the said Boards of Arts and Manufactures shall have power to make such By-laws, Rules and Regulations, touching the disposition and management of their affairs, and the execution of the duties intrusted to them by this Act, and to repeal or alter and to amend the same, and of the minutes of all such By-laws, Resolutions, and of the proceedings of the said Boards, shall be transmitted to the Board of Agriculture.

Sec. XXIX. Enacts that the said Boards of Arts and Manufactures shall meet at the Cities of Toronto and Montreal respectively, on the first Tuesday in January, April, July and October, provided such Tuesday be not a holiday in which case the meeting shall take place the next day thereafter, not being a holiday; and it shall be the duty of the President of either of the said Boards, and in his absence, of the Vice-President, whenever he may deem it necessary, or be required by any ten members to call special meetings: Provided always, seven clear days notice be given, signed by the Secretary of the Board, and mailed to the address of each Member of the Board.

Sec. XXX. Enacts that each of the said Boards shall, at its quarterly meetings in January, elect from among its members a President, Vice-President, and a Secretary and Treasurer, for the ensuing year, or until the election of their successors, and shall appoint a Sub-committee of not less than five nor more than nine of their number for the management during the year of such affairs of the Board as may by any By-law be entrusted to them; and the President and Vice-President shall be of the majority of the members *ex officio* Members thereof, and shall be a quorum for the transaction of business; and in the case of a vacancy occurring in any of the said offices in the course of the year, such vacancy may be filled up by election at any quarterly or meeting specially called for that purpose.

Sec. XXXI. Enacts that the Secretary of the Board of Arts and Manufactures for Upper Canada, shall be the Secretary of the Board of Arts and Manufactures for Lower Canada, and shall be entitled to receive from the Government the salary of five shillings per annum, to be paid out of the Public Grant.

Sec. XXXII. Enacts that the Secretary of the Board of Arts and Manufactures for Upper Canada, shall be the Secretary of the Board of Arts and Manufactures for Lower Canada, and shall be entitled to receive from the Government the salary of five shillings per annum, to be paid out of the Public Grant.

Sec. XXXIII. Enacts that each of the said Boards shall hold an annual meeting, and that the Secretary of the Board may, at such meeting, appoint a local agent for the Board, to be appointed by the Board, to be paid out of the Public Grant.

Sec. XXXIV. Enacts that the Secretary of the Board of Arts and Manufactures for Upper Canada, shall be the Secretary of the Board of Arts and Manufactures for Lower Canada, and shall be entitled to receive from the Government the salary of five shillings per annum, to be paid out of the Public Grant.

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Sec. XXXIX. Enacts that the Secretary of the Board of Arts and Manufactures for Upper Canada, shall be the Secretary of the Board of Arts and Manufactures for Lower Canada, and shall be entitled to receive from the Government the salary of five shillings per annum, to be paid out of the Public Grant.

Sec. XL. Enacts that the Secretary of the Board of Arts and Manufactures for Upper Canada, shall be the Secretary of the Board of Arts and Manufactures for Lower Canada, and shall be entitled to receive from the Government the salary of five shillings per annum, to be paid out of the Public Grant.

Sec. XLI. Enacts that the Secretary of the Board of Arts and Manufactures for Upper Canada, shall be the Secretary of the Board of Arts and Manufactures for Lower Canada, and shall be entitled to receive from the Government the salary of five shillings per annum, to be paid out of the Public Grant.

Sec. XLII. Enacts that the Secretary of the Board of Arts and Manufactures for Upper Canada, shall be the Secretary of the Board of Arts and Manufactures for Lower Canada, and shall be entitled to receive from the Government the salary of five shillings per annum, to be paid out of the Public Grant.

Agricultural Associations.

Sec. XXXI. Enacts that Members of the Boards of Agriculture and of Boards of Arts and Manufactures, Presidents and Vice-Presidents of all lawfully organized County Agricultural Societies, Horticultural Societies, and all subscribers of Five Shillings annually, to the funds of any such Society, shall in their respective sections of the Province, constitute an Agricultural Association for that section.

Sec. XXXII. Enacts that Members of the Board of Agriculture and of the Sub-Committee of the Board of Arts and Manufactures, the Presidents and Vice-Presidents of County Societies, and of all Horticultural Societies, (or any two members whom a County or Horticultural Society may have appointed Directors instead of its President and Vice-President,) shall be the Directors of such Agricultural Association; and the Agricultural Association may elect a Treasurer.

Sec. XXXIII. Enacts that the said Associations shall each hold an Annual Exhibition, opened to competitors from any part of the Province, and the Directors shall hold an annual meeting during the week of the Exhibition, and may at such meeting elect a President and Vice-Presidents, and appoint a place for holding the next meeting and Exhibition of the Association, and may make rules and regulations for the management of such Exhibition, and appoint a local Committee at the place where such exhibition is appointed to be held, and prescribe their powers and duties.

Sec. XXXIV. Enacts that the Board of Agriculture, with whom shall for this purpose be associated the President and Vice-President of the Board of Arts and Manufactures or any two persons from time to time named by the said Board in place of such President and Vice-President, shall be the Council of the Association, with full power to act on behalf of the Association between the Annual meetings; and all grants of money, subscriptions, or other funds of the Association, (except money collected by or granted to any local Committee for the local expenses of an Exhibition) shall be received and expended under the direction of the said Board, and the Secretary of the Board, together with the Secretary of the Board of Arts and Manufactures, shall be *ex officio* joint Secretaries of the Association.

Sec. XXXV. Enacts that all contracts and legal proceedings concerning the Association, shall be made and had with the Board of Agriculture, so constituted as such Council, in its Corporate capacity, and no other contracts, agreements, &c., shall affect the Association.

Sec. XXXVI. Enacts that it shall be lawful for the Municipality of any City, Town, Village, County or Township in this Province, to grant money or land in aid of the Agricultural Association for that part of the Province to which the Municipality belongs, or of any Agricultural or Horticultural Society whatever duly organized under this Act, or of any incorporated Mechanics' Institute, within the limits of such Municipality.

Agricultural Societies, Upper Canada.—County or Electoral Division Societies.

Sec. XXXVII. Enacts that an Agricultural Society may be organized in each of the Electoral Divisions of Upper Canada in which there is not one already organized at the date of the passing of this Act, whenever fifty persons shall become Members thereof by signing a Declaration in the form of the Schedule A.

Sec. XXXVIII. Enacts that the object of the said Societies, and of the Township or Branch Societies in connection therewith, shall be to encourage improvements in Agriculture or Horticulture, by holding meetings for discussion, or for Lectures on subjects connected with Husbandry, by promoting the circulation of the Agricultural Periodic is published in the Province, by procuring Seeds, Plants and Animals of new and valuable kinds, by offering prizes for Essays relating to Agriculture, &c., and by awarding Premiums for excellence in any Agricultural or Horticultural Production or Operation, Article of Manufacture or Work of Art; and it shall not be lawful to expend the Funds of the Societies, for any object inconsistent with those above mentioned; and the Directors of every such County Society shall have full power to make, alter and repeal By-Laws and Rules for the regulation of such Society and the carrying out of its objects.

Sec. XXXIX. Enacts that the said Societies shall hold their annual Meeting in the third week of January, in each year, and shall at such Meeting elect a President, two Vice-Presidents, a Secretary and Treasurer, and not more than seven Directors.

Sec. XL. Enacts that the Presidents of the several Town-

ship Agricultural Societies, and also the Presidents of Mechanics' Institutes receiving Government aid, and of Boards of Trade within the County, be *ex officio* Directors of the County Society: Provided, that each such Township Society and Mechanics' Institute shall have contributed two pounds ten shillings annually to the funds of the County Society.

Sec. XLI. Enacts that the Meetings of the Officers and Directors shall be held pursuant to adjournment, or called by written notice to and given by authority of the President, or in his absence the Senior Vice-President, at least one week before the day appointed; and at any Meeting five shall be a quorum.

Sec. XLII. Enacts that the said Officers and Directors shall present at the Annual Meeting a full Report of their proceedings during the year, also a detailed statement of the receipts and disbursements of the Society, which Report and Statement, if approved by the meeting, shall be entered in the Society's Journal, and signed by the President or a Vice-President as being a correct entry; and a true copy thereof, certified, sent to the Board of Agriculture on or before the first day of April following.

Sec. XLIII. Enacts that the County Society shall receive the Reports of the Township or Branch Societies, and shall transmit them to the Board of Agriculture, with such remarks thereon as may enable the Board to obtain a correct knowledge of the progress of Agricultural Improvement in the County.

Sec. XLIV. Enacts that it shall be the duty of the Officers and Directors to give such information as the Board of Agriculture may require, touching the interests or condition of Agriculture in their County, &c.

Township Societies.

Sec. XLV. Enacts that a Township or Branch Agricultural Society may be organized in each Township in Upper Canada in which there is not one already organized at the date of the passing of this Act, or in any two or more such Townships together, whenever a sufficient number of persons, not less than twenty-five, shall become Members, by signing a declaration in the form of the Schedule A, and subscribing a sum not less than ten pounds annually to the funds thereof; and a true copy of the said Declaration certified by the President or Vice-President of such Society shall be forthwith transmitted to the County Society.

Sec. XLVI. Enacts that the said Societies shall hold their Annual Meeting in the second week of January, annually, and shall elect a President, Vice-President, Secretary and Treasurer, and not fewer than three or more than nine Directors.

Sec. XLVII. Enacts that the said Officers and Directors shall present to the Annual Meeting of the Society, a full Report of their proceedings during the year, and shall transmit a true copy thereof, certified by the President or Vice-President, to the Secretary of the County Society, in time for the Annual Meeting in January.

Horticultural Societies.

Sec. XLVIII. Enacts that any number of persons, not less than twenty-five, may organize and form themselves into a Horticultural Society for any City, Town, Village, Township or Parish, or union of two or more thereof together, either in Upper or Lower Canada, by signing a declaration in the form of Schedule A, but with the necessary alterations as to the name of the Society, and subscribing not less than ten pounds annually to its funds.

Sec. XLIX. Enacts that such declaration shall be in duplicate and one part thereof written and signed on the first page of minute book of the Society and the other part on a sheet of paper or parchment to be sent to the Minister of Agriculture, who shall cause a notice of the formation of such Society to be inserted in the *Canada Gazette*.

Sec. L. Enacts that after the insertion in the *Canada Gazette*, of the notice of the formation of any such Society, the same shall become and be a body corporate and politic for the objects and purposes hereinafter mentioned.

Sec. LI. Enacts that every Horticultural Society thus incorporated shall have power to make By-Laws, &c., and otherwise regulate the administration of its affairs.

Sec. LII. Enacts that every such Society shall hold a meeting in the first week of February, in each year, besides meetings at such other times as may be provided for by its By-Laws; and at such annual meeting a President, a Vice-President, a Secretary and Treasurer, and not fewer than three nor more than nine Directors, shall be elected.

Sec. LIII. Enacts that the said Officers and Directors shall present to the annual meeting of the Society a full report of their proceedings during the year.

General Provisions.
 Sec. LIV. Enacts that the Exhibition of the County Society shall be held wherever the majority of the Directors and Township Societies, by agreement between the buildings, in which to exhibit articles of Produce or Manufacture, &c.

Sec. LV. Enacts that whenever the President and Secretary of the Board of Agriculture shall certify to the Minister of Agriculture that any County Society has sent to the Board for the year then last previous, and shall also certify that the Treasurer or other Officer of the said Society has transmitted to the said Board an Affidavit, which may be in the form of Schedule B, it shall be lawful for the Governor of this Province to issue his Warrant in favor of such County Society for a sum equal to three times the amount appearing by the said affidavit to be in the hands of the Treasurer; provided, that no Grant shall be made unless twenty-five pounds be first subscribed and paid to the Treasurer; and provided also, that the whole amount of the Counties of Lennox and Addington, which shall exceed two hundred pounds in any year—except that each of the Counties of Lennox and Addington, Huron and Bruce, separately, shall be entitled to receive a sum not to exceed two hundred pounds, and that the Counties of Carleton, Essex, Lambton, Haldimand, Grey, Huron, Kent, Perth, shall each be entitled to receive a sum not exceeding two hundred and fifty pounds in any year.

Sec. LVI. Enacts that the Electoral Divisions designated in the Representation Act, (16 Vic., cap. 153) as numbers twenty-one, (comprising City of Toronto); twenty-two, (City of Kingston); twenty-three, (City of Hamilton); twenty-four (Town of Brockville and Township of Elizabethtown); twenty-five, (Town and Township of Niagara); twenty-six, (Town and Township of Cornwall); twenty-seven, (City of London); and twenty-eight, (City of Ottawa); shall each be entitled to receive a sum not exceeding one hundred pounds for the encouragement of Horticulture, Agriculture, Manufactures and works of Art within their respective limits: Provided always, that a full equivalent for the sum to be so paid by the Government, be subscribed and paid to the Treasurer of a Society to be formed within such Electoral Division, in the same manner as County Agricultural Societies under section thirty-six of this Act, to be called "The Society for the Upper Canada Electoral Division, No. 21," or as the case may be.

Sec. LVII. Enacts that every Township or Branch Society, organized according to the Act, (16 Vic., cap. 11), repealed or to this Act, and sending a report of its proceedings to the County Society, shall be entitled to a share of the amount which shall have been subscribed by the Members of such Township or Branch Society, in proportion to the sum so deposited by the other Township and Branch Societies of the County; and the sum so deposited by the other Township and Branch Societies shall be repaid, along with its share of the Public Grant, so soon as the said grant shall have been received by the County Society: Provided always, that three-fifths and no more of the sum so received by any County Society shall be subject to division among Township or Branch Societies; and provided that the declaration mentioned in section forty-five shall be deemed a sufficient report for the first year in which any Township or Branch Society may have been organized and that no Township or Branch Society shall receive more than three times the amount so deposited by it as aforesaid; and provided, that nothing in this Act shall be construed as admitting any Member of a Township Society, without further subscription to the County Society, to any of the privileges of such County Society.

Sec. LVIII. Enacts that the Board of Agriculture shall receive and pay over to the County Societies, the Public Grants to which they are respectively entitled; and the said Board may retain, for the use of the Agricultural Association, one tenth part of all such grants.
 Sec. LIX. Enacts that any Treasurer or other Officer of any County, Township or Branch Society, who shall make affidavit that a subscription, or any sum of money, has been paid to him for the Society, when it has not been so paid, or who shall return any such subscription, shall

forfeit to Her Majesty the sum of Ten Pounds for every such offence, and shall be guilty of perjury.

Sec. LX. Enacts that the several County Societies organized according to the provisions of this Act, shall be Branch Societies of the County Society, and any Township or regular Meeting of such Society, as aforesaid, may at any time, by a Resolution that the said Society be desirous of being incorporated, and upon filing the said Resolution with the Secretary of the Board of Agriculture, such Society shall thenceforth become a Body Corporate, or Township Society, or the Municipal Council of any County or Township of Upper Canada, to purchase lease land for the purpose of a School-Farm to instruct pupils in Agriculture, provided that not more than one hundred acres of land shall be so held by any Society or Council.

Sec. LXI. Enacts that it shall be lawful for any County or Township Society, or the Municipal Council of any County or Township of Upper Canada, to purchase lease land for the purpose of a School-Farm to instruct pupils in Agriculture, provided that not more than one hundred acres of land shall be so held by any Society or Council.

Sec. LXII. Enacts that wherever the word "County" shall occur in this Act, it shall be held to mean "Electoral Division," except where such construction is inconsistent with the express enactment in which such word is used, and the words "Electoral Division" shall mean a Division for purposes of representation in the Legislative Assembly.

Sec. LXIII. Enacts that in case there should be any property in any one or more of the Electoral Divisions, which property originally belonged to the County Society, a part, the said property or the value thereof shall be equitably divided by Arbitrators.

Sec. LXIV. Enacts that the provisions of this Act with regard to Grants and Electoral Divisions, shall be applied to Grants and Electoral Divisions, conditions of which property originally belonged to the County Society, a part, the said property or the value thereof shall be equitably divided by Arbitrators.

Sec. LXV. Enacts that the Meeting for the formation of Electoral Divisions Societies under this Act, shall be called by the Warden of the County or Union of Counties in the third week of January in each year, and all subsequent annual Meetings after the first Meeting shall be called and held as provided in the thirty-ninth section of this Act.

We, whose names are subscribed hereto, agree to form ourselves into a Society, under the provisions of the Act of the Legislature, (title and date of this Act), to be called the "County (Township or Branch, as the case may be) Agricultural Society of the County of _____" (or members of the Society, any member being at liberty to ratify therefrom upon giving notice in writing to the Secretary, at any time before the Annual Meeting, of his wish to do so), the sums opposite our respective names, and we further agree to conform to the Rules and By-laws of the said Society.

NAMES.	Schedule B.		
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County of _____ to wit: }
 I, A. B., of the Township of _____ of the County Agricultural Society of _____, Treasurer and say, that the sum of _____ has been paid into my hands, since the first day of February last, by the Township Agricultural Societies of the said County, as and for the Members' subscription for this year; and that the sum of _____ has been paid into my hands, as subscriptions for this year, by members of the said County Society; and that the said sums, making the whole sum of _____, now remain in my hands, ready to be disposed of according to law.
 Sworn to before me }
 this _____ day of _____ }
 A. D. 185 _____ }
 C. D. }
 Justice of the Peace for the County of _____ } A. B.

1858-58.]
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PATENTS FOR INVENTIONS.

Synopsis of an Act to extend Patents for Inventions granted for one section of the Province to both sections thereof, on certain conditions.

CAP. XXXIII.

[Assented to 10th June, 1857.]

The Preamble sets forth that by the Act passed in 1849, the Synopsis, see Almanac for 1857, page 44, and intitled *An Act to consolidate and amend the Laws of Patents for Inventions in this Province*, it is provided that Patents thereunto granted should extend to the whole Province, and by the Act passed in the Session held in 1851, (for Synopsia, see also Almanac for 1857, page 45,) and intitled *An Act to enable parties holding Patents for Inventions confined to one section of this Province, to obtain the extension of the same to the other section thereof, and for other purposes therein mentioned*, provision is made for such extension of Patents issued for either Upper or Lower Canada before the Union thereof, to both sections of this Province; but though it was equally expedient that provision should be made for the like extension of Patents issued after the Union but before the passing of the said Act of 1849, and it appears to have been the intention of the Legislature to make such provision, yet from the wording of the said Act, it is at least doubtful whether such provision is made: Therefore,

Sec. 1. Enacts that every Patent for an Invention issued after the Union of Upper and Lower Canada, but before the passing of the said Act of 1849, shall from and after the passing of this Act, and by virtue thereof, extend and apply to

and throughout the whole Province of Canada, and shall be subject to all the provisions, conditions, reservations and restrictions mentioned and contained in the said Act of 1849, and the provisions thereof and of the said Act of 1857, applicable to Patents generally, shall apply to such Patents and all matters incident thereto; and any such Patent shall, as regards that section of the Province for which it was not originally granted, convey to the holder of such Patent all the privileges conferred by the said Act of 1849, for and during the remainder of the term for which such Patent was originally granted, and shall be renewable for the whole Province for the period and under the conditions prescribed in the eleventh section of the said Act of 1849: Provided always, that every person or corporation in that section of the Province to which such Patent shall extend solely by virtue of this Act, who has or shall have purchased, constructed or used within such section of the Province prior to the passing of this Act, any machine, manufacture or composition of matter included in such Patent, shall be held to possess the right to use and to vend to others to be used the specific machine, manufacture or composition of matter so actually purchased, constructed or used by him before the passing of this Act, without liability to the Patentee or other person interested in the invention for which such patent was granted, as regards such section of the Province.

CANADIAN PATENTS,

issued by the Bureau of Agriculture and Statistics, from 1st July, 1856, to 30th June, 1857.

- Ralph Emerson—An Eccentric Press, which can be prepared to apply as a cider press or cheese press, &c. July 2, 1856.
- Ellis Spencer—A new and useful improvement in the manner of constructing common stoves. July 2, 1856.
- William Mallerud—An improved steam boiler, feeder, a safety-steam-alarm and water-indicator. July 10, 1856.
- Jacob Shurtleff—An improved stove-pipe rim, called by him a fire-proof ventilating stove-pipe rim. July 10, 1856.
- Noah Davis—A self-regulating saw mill. July 15, 1856.
- Hervey Killam—An improvement in the construction of plough cutters. July 15, 1856.
- Hervey Killam—An improvement in the construction of wheeled cultivating gang ploughs. July 15, 1856.
- Thomas Beresford Burrows—A new hydraulic momentum and gravitation water-wheel. July 17, 1856.
- Ruth Adams—A new and improved stove for cooking and other purposes. July 25, 1856.
- Amosa Wilcox—An improved method of constructing frames for barns, dwelling houses, and other edifices. July 25, 1856.
- James Davis Hars—A new and improved method of constructing washing-machines. August 8, 1856.
- William Brander—An improved portable frame to be attached to a plough-churn. August 27, 1856.
- Eliakim E. Tupper—A shingle-machine. August 27, 1856.
- David Ord—An improved railroad car-brake. August 27, 1856.
- Nicholas E. Fitzmorris—A new and useful mode of lubricating; otherwise a new and improved mode of oiling the journals of railway axles. August 27, 1856.
- James Alfred Bucknam—A new and useful clothes-tree. August 27, 1857.
- George Allen Sargent—An improved loom, to be called the Victoria loom. August 29, 1856.
- Augustin Buteau—A new mode of catching porpoises. August 29, 1856.
- James & John Taylor—An improved fire-proof safe, to be called Taylor's provincial salamander fire-proof safe. September 2, 1856.
- James Thompson—A new water-wheel. Sept. 12, 1856.
- Joseph Watson—Certain improvements on ploughs. Sept. 19, 1856.
- John Watson—For the art of manufacturing sugar and spirit out of the juice of bulbous roots, and converting a residue of the distillation into potash. Sept. 19, 1856.
- John Parsons—An improved machine for shearing sheep. October 9, 1856.
- Charles Stevens—An improved horse-rake. Oct. 23, 1856.
- Arthur Norton—A new and improved grain-sower. Oct. 24, 1856.

- Patrick Dunn & Stephen Solnberger—New and useful improvements in the manufacture of nail-machine feeders. October 24, 1856.
- John Parsons—An apparatus for cooking, baker's oven, drying and roasting malt, &c. October 29, 1856.
- Thomas Stanfield—A cooking-stove with a grate. October 29, 1856.
- William Joseph Copp—An improved lining for refrigerators, water-coolers and house stove-pipe rims. October 29, 1856.
- Robert Romaine—An improved machine for bending wood or other substances. October 29, 1856.
- Henry Going—A speed-wheel and return or oscillating power. October 29, 1856.
- Duncan Forbes—A new composition for roofing. October 29, 1856.
- Joseph T. McCuaig—A new and useful and improved machine for pressing, smoothing and shaping bonnets. October 29, 1856.
- Thomas Beresford Burrows—Certain improvements in the construction of harrows. October 29, 1856.
- William G. Tomkins—Certain improvements in his patent process for withdrawing the sap from trees lately felled. October 29, 1856.
- William G. Tomkins—Certain improvements in grinding wheat and other grains. October 29, 1856.
- George W. Wood—An improvement in the art of taking and finishing portraits and pictures in oil and water colour paints. October 31, 1856.
- John Lee Gould—A new and improved churn. November 7, 1856.
- George Wylie Carlefon—A sound telegraph. Nov. 7, 1856.
- Duncan W. Vear—Improvements on Brown's patent straw cutter. November 7, 1856.
- Abraham Fitzgibbon—An improved form of rail for railway tracks or for tramways. November 20, 1856.
- Joseph Phillips—A machine for stuffing sausages. Nov. 26, 1856.
- Napoleon Aubin—A new retort for generating illuminating gas from saw dust, resin or other materials. December 10, 1856.
- Thomas Fuller, Junr.—A new method of supporting school house seats and desks. December 4, 1856.
- Robert Mitchell & A. F. Cockburn—A new and improved method of constructing safety-valves for hydrants. Dec. 11, 1856.
- Issac Mills—A new and valuable fire and water-proof tile for covering buildings. December 17, 1856.
- John Lee Gould—A new method of cutting off the tops and dipping turnips by machinery and horse-power. December 17, 1856.

Simeon Shearman—A certain new and useful machine for the manufacture of bricks. December 19, 1850.
 Alvin Beach & Benjamin F. Beach—A horse power for drilling in the rock for wells and other purposes. Dec. 17, 1850.
 Jason Kellum—A new improvement in the art of grinding or polishing plough castings. January 14, 1857.
 John P. Doyle—The effluvia sewer-grate or stenoh-trap. January 16, 1857.
 Benjamin Walt—A cylindrical saw-auger for boring wooden tubes for pumps and water courses, &c. Jan. 19, 1857.
 Thomas Bottomley—A new improved and useful method of building fire and water-proof houses and other structures. January 20, 1857.
 William H. Magee—A new and improved plough. Jan. 20, 1857.
 John Gartshore—Certain improvements in the construction of smut machines. January 21, 1857.
 Andrew McFarland Tarbell—A new horizontal iron wind-mill. February 11, 1857.
 Lyman Judson—A new and useful method of making the teeth for horse-rakes. February 12, 1857.
 Robert Messer—A self-acting coupling for railway carriages. February 12, 1857.
 William Gill—Certain improvements in the construction of steam-engines. February 12, 1857.
 Samuel S. Hickok—A new and useful mode of coupling railway carriages and other cars. February 12, 1857.
 Abel Odell—A new and improved method of constructing washing machines. February 20, 1857.
 Jacob Bingham—A new and useful improvement in the construction of ploughs. February 20, 1857.
 Richard Lyman—A shoe pack. February 23, 1857.
 John Angell Cull—Certain improvements in the manufacture of rotary pumps. February 23, 1857.
 William Hasken, the younger—A self-acting cylindrical lathe. February 23, 1857.
 Joseph Ellis—A cheap unabsorbent, indestructible building material, termed artificial stone. March 16, 1857.
 William Hamilton—Certain improved spring machinery for closing shop and other doors. March 17, 1857.
 Fred. A. Whitney—A rotary fire-engine. March 10, 1857.
 Thomas Towers—Certain improvements in the construction of windlasses for vessels. March 30, 1857.
 John Laflerty—A rotary resping and mowing machine. March 30, 1857.
 John Lee Gould—A new and improved method of constructing horse-rakes. March 30, 1857.
 Peter Ball Clement—A new application of bi-sulphuret of carbon as a generator of steam or vapour to be used as a motive-power to steam-engines. March 30, 1857.
 George Matthews—A new bank note printing ink, called the Canada bank note printing ink. April 1, 1857.
 Walter Lyle—An improved water-wheel. April 7, 1857.
 Alexander Anderson—A new and improved method of constructing gridirons. April 7, 1857.
 John Kellum—A new and useful improvement on churns. April 7, 1857.
 Alpheus Sherwood—A new and useful article or oven for culinary purposes. April 7, 1857.
 Daniel T. Curtis—A new method of clamping frames, &c., by the double action eccentric lever clamp. April 7, 1857.
 John Dennis—A suction and lifting-pump combined. April 15, 1857.
 John Dennis—Certain improvements in the common water suction-pump. April 15, 1857.
 Joseph Archer & Henry Reesby—Certain improvements in the art of manufacturing oils, called by them non-oiling oil. April 15, 1857.
 Samuel S. Hickok—An improved wheel-hub, termed the "ok's improved wheel-hub." April 22, 1857.
 Henry L. Beverly—A new and improved chingle-cutting machine. April 23, 1857.
 Adam Cant—A new moveable scaffold. May 4, 1857.
 William Merrick—A wire grain fork. May 6, 1857.
 Joshua Adams—A double cylinder clover-thresher. May 7, 1857.
 Richard H. Hindson—A self-acting catch or fastener for the moveable back of chairs, seats, or sofas in railway cars or steamboats. May 7, 1857.
 Thomas Bottomley—A broad-cast sowing machine for sowing all sorts of grain and seeds. May 12, 1857.
 Joseph W. Robinson—A cast-steel grass or cradle-scythe. May 12, 1857.
 Othniel Stone—A condensed atmospheric air-bath, with a purifier and mediator attached, to be called Stone's atmospheric air-bath. May 12, 1857.
 Uri Haskins, Junr.—A new and improved rotary steam-engine. May 12, 1857.
 Horatio A. Osgood—An improvement in the mode of fastening and securing the seats of railway cars. May 12, 1857.
 John Ptolemy—A corn-thresher or corn-sheller. May 18, 1857.
 Hiram Mariatt—A new revolving power, to be applied to swing-bridges, turn-tables, revolving-cars, tread-wheels, &c. May 18, 1857.
 Alexander Brald—An improvement in the smoke stalks and spark-arrester to be used in locomotive engines. May 18, 1857.
 William P. Bresco—An improved machine for raking and loading hay by horse power. May 20, 1857.
 Henry Bernier—A new and improved double stove. May 20, 1857.
 William Verder Gaige—A new process for tanning hides. May 20, 1857.
 John Bangs Way—A new churn called the drum-churn. May 30, 1857.
 Jacob Noble—A new revolving roller-box for railway cars, steamboats, &c. June 2, 1857.
 Ignace G. Gagnon—An apparatus for preventing the explosion or bursting of boilers of steam vessels from want of water. June 2, 1857.
 James Patton Clark—An agricultural implement called the rotary pulverizer. June 20, 1857.
 James Hartas Headley—A new and improved rotary press for pressing marbleized granite. June 20, 1857.
 Gideon Hittington—A new and useful improvement in the construction of ploughs, termed the gain-twist. June 20, 1857.
 William Ivory—A circular lever washing machine. June 20, 1857.
 Elihu Spencer—A new and useful water-wheel. June 20, 1857.
 Benjamin J. Allison—A new and improved washing machine. June 20, 1857.
 James Hayes—An improved mould-board and land-side for ploughs. June 30, 1857.

BRITISH	By
PLACE	OR COUNTRY.
Aden	..... Coast
Africa	..... W. Coast
Antarctic	.....
Bon. Marcelline	.....
Austria	.....
Brazil	.....
Cape Cat Castle	.....
Cape G'd Hope	.....
Ceylon	.....
Do. v. Marcelline	.....
Chili	.....
China	.....
Constantinople	.....
Cuba (via U.S.)	.....
Egypt	.....
Falkland Isl.	.....
France	.....
Gambila	.....
Gibraltar	.....
German States	.....
Do. (if direct)	.....
via France	.....
Gold Coast	.....
Greece	.....
Greytown	.....
Hamburg	.....
Holland	.....
Hayti	.....
Holland
India
Do. v. Marcelline
Ionian Isles
Madeira
Malta
Mauritius
Mexico v. U.S.
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POST OFFICE DEPARTMENT.

POSTAGE RATES ON LETTERS.

Between any two places in Canada, 3d. per 1/2 oz.—Prepayment optional.
 On Letters deposited at an office for delivery in the same place, called Drop or Box Letters, the rate is 1/2d.
 From Canada to United States, 6d.—Prepayment optional.
 " California..... 9d.
 " Oregon 9d.

LOWER PROVINCES.	Via	Via	Via
	Quebec and Halifax.	Port'dland St. John.	Bost'n & H'x Cunard Strs.
New Brunswick.....	3d.	3d.	7 1/2d.
Nova Scotia.....	3d.	3d.	7 1/2d.
Prince Edw'd Island.....	3d.	3d.	7 1/2d.
Newfoundland.....	7 1/2d.	7 1/2d.	1s. 0d.

Prepayment optional. Letters to be forwarded by British

Steamer from Boston, must be specially so addressed. Stamps of the Denomination of 1/4d., 3d., 6d., 7 1/2d., and 10d., for the prepayment of Letters, can be purchased at the principal Offices.

To the principal Railway Mail Trains throughout the Province are attached Post Office Cars carrying Railway Mail Clerks, and at these "Travelling Post Offices" can be made for mailing in the ordinary manner. Letters, however, late for mailing in the Post Office Car can be prepaid only by using Postage Stamps; no Railway Mail Clerk being permitted to collect postage or to receive prepayment in money.

GREAT BRITAIN AND IRELAND.

By British (Cunard) Mail Steamers, from New York or Boston, 10d. currency (8d. sterling).
 By Canadian Mail Steamers, from Quebec (in Summer), 7 1/2d. currency (6d. sterling).

Person pass thr serve the handed all such the Uni charge. Postage and in The res the U dest In 1 Regist and th the pl A C maste It t them track to af thro dest the p or a lett

BRITISH COLONIES AND FOREIGN COUNTRIES.

By Canadian Line of Steamers.

PLACE OR COUNTRY.	PER 1/4 OZ.		PER 1/2 OZ.		PLACE OR COUNTRY.	PER 1/4 OZ.		PER 1/2 OZ.	
	Cur.	Recy.	Cur.	Recy.		Cur.	Recy.	Cur.	Recy.
Aden	s. d.	s. d.	1	3	*Monte Video	s. d.	s. d.	1	10 1/2
Africa, W. Coast	1	10 1/2			Naples	1	6	11	
Algeria	0	10	1	8	*Natal	1	3		
*Australia	1	3			*New Grenada	1	10 1/2		
*Do. v. Marseilles	1	7	1	10 1/2	*New Zealand	1	10 1/2		
Austria	1	5			Norway	2	3		
*Brazil	1	10 1/2			*Panama v. U. S.	1	3		
*Cape of Good Hope	1	3			Papal States	1	5	11	
Ceylon	1	3			Parma & Piacenza	1	3	0	
*Do. v. Marseilles	1	7	1	10 1/2	Penang	1	3		
Chili	3	1 1/2			*Peru	3	1 1/2		
*China	1	3			Poland	9	10	1	8
Constantinople	1	0	1	5	Prussia	1	5		
*Cuba (via U. S.)	0	9			Ithensian Prov's	0	11	10 1/2	
*Egypt	1	3			of Prussia	0	11	10 1/2	
*Zalkland Islds	1	3			Russia	1	10 1/2		
*Gambia	0	10	1	8	*St. Helena	1	3		
Gibraltar	1	3			*Sandwich Isls,				
German States	1	5			via U. S.	0	9		
Do. (if directed via Franco)	0	11	1	10 1/2	Sardinia	0	11	10 1/2	
*Gold Coast	1	3			Serra Leone	1	3		
Greece	1	5	11		*Singapore	1	3		
*Greytown	1	3			*Spain				
Hamburg	1	5			(if via Franco)	0	10	1	8
*Hayti	2	2			*Sumatra	1	3		
Holland	1	0			Sweden	2	1		
*India	1	3			Switzerland	0	11	10 1/2	
*Do. v. Marseilles	1	7	1	10 1/2	Syria	1	0	2	1
Ionian Islands	1	10 1/2			Tuscany	1	3	2	6
*Madeira	2	8			Venice Lomb'dy	1	3	2	6
Malta	1	3			*Vigo	3	4		
Mauritius	1	3			*W. Indies (Brit.)	1	3		
*Mexico via U. S.	1	3			*W. Indies (Por.)	2	2		
Modena	1	3	2	6	(except g. Cuba & Danish W. I.)				
					W. Indies (D'uh)	1	3		

Upon Letters for those places marked (*), prepayment is compulsory.

† Embracing all Colonies known thereby.

The above Rates (except as far as regards the destinations of Cuba, Mexico, Panama, and the Sandwich Islands) are calculated for the Canadian Mail Steamers from the St. Lawrence.

When Letters are sent by the Mails for England, via the United States, whether for a British or Canadian Packet, a United States transit rate of 2 1/4 d. currency per 1/2 ounce is chargeable in addition.

(Letters to be sent via Marseilles must be so addressed.)

REGISTRATION OF LETTERS.

Persons transmitting letters which they desire should pass through the Post as "Registered Letters," must observe that no record is taken of any letter unless specially handed in for registration at the time of posting. Upon all such letters, with the exception of those addressed to the United States, 1d. must be prepaid, as a Registration charge. If addressed to the United States, the ordinary Postage rate on the letter to that country must be prepaid, and in addition a Registration charge of 3d. per letter. The registry thus effected in Canada, will be carried on by the United States Post Office, until the letter arrives at its destination.

In like manner, letters addressed to Canada may be Registered at the place of Posting in the United States, and the registry made there will accompany the letter to the place of delivery in Canada.

A Certificate of Registration will be given by a Postmaster, if required.

It must be distinctly understood by parties who avail themselves of the privilege of registration, that such registration, with the certificate and receipt, are merely intended to afford the means of tracing the course of such letters through the Post, and of ascertaining their delivery at destination, and will not be held to imply any liability on the part of the Postal department to make good any loss, or alleged loss, arising upon the miscarriage of any such letter or its contents.

BOOK POST WITH ENGLAND.

The rates and regulation are as follows:—

A Book packet may contain any number of separate books, publications, works of literature or art, almanacs, maps, prints or printed letters, and any quantity of paper, vellum or parchment (to the exclusion of written letters whether sealed or open), and the books, maps, &c., may either be written, printed or plain, or any mixture of the three, and may be either British, Colonial or Foreign.

All legitimate binding, mounting or covering of the same, or of a portion thereof, will be allowed as part of the packet, whether such binding, &c., be loose or attached, as also rollers in the case of prints and maps, and whatever may be necessary for the safe transmission of literary or artistic matter, or usually appertains thereto, and the postage is to be rated upon the gross weight of the packet.

The rates of Postage on such Book Packets are:—

	St. G.	Cur'y.
	s. d.	s. d.
For a Packet not exceeding 4 oz. in weight...	0	3 = 0 4
Do. exceeding 4 oz. and not exceeding 7 1/2 lbs. ...	0	6 = 0 7 1/2
Do. " 1 1/2 lb. " " 1 lb. ...	1	0 = 1 3
Do. " 1 lb. " " 1 1/2 lbs. ...	1	6 = 1 10 1/2
Do. " 1 1/2 lbs. " " 2 lbs. ...	2	6 = 2 6
Do. " 2 lbs. " " 2 1/2 lbs. ...	2	6 = 3 1 1/2
Do. " 2 1/2 lbs. " " 3 lbs. ...	3	0 = 3 0

—and so on increasing 6d. sterling for every additional half pound or fraction of half a pound.

The following conditions must be carefully observed, as prescribed by the Imperial Post Office:—

Every Book packet must be either without a cover, or in a cover open at the ends or sides.

It must not contain any written letter, open or sealed, or any sealed enclosure whatever.

No packet must exceed two feet in length, breadth or width.

The postage of Book packets must be paid in advance, by postage stamp.

Should a Book packet be posted unpaid, or with a prepayment of less than three pence, or be enclosed in a cover not open at the ends or sides, or should it exceed the dimensions specified, such packet cannot be forwarded.

Printed votes and proceedings of the Imperial Parliament and Colonial Legislatures are subject to the above charges and regulations when sent by Book Post between Canada and the United Kingdom.

All Book Post matter intended to be sent to the United Kingdom from Canada, must be forwarded to Quebec for transmission either via Halifax; or in Summer by Canadian Steamer.

Books cannot be forwarded except at letter postage rates by the mails sent to England through the United States.

BOOK POST BETWEEN CANADA AND FRANCE.

Printed Papers, Books, Pamphlets, &c. may be forwarded by the Canadian Line of Steamers, at the following rates, being the British and French charges combined:—

For a packet of printed matter, or single Newspaper, Book, Pamphlet, &c., not over.....

	Oz.	St. G.	St. G.
		2 1/2 d.	0 s. 2 d.
Do. exceeding 2 ozs. not exceeding 4 ozs. ...	4	0 s. 4 d.	
Do. " 4 ozs. " " 8 ozs. ...	8	0 s. 10 d.	0 s. 8 d.
Do. " 8 ozs. " " 1 lb. ...	1	1 s. 8 d.	1 s. 4 d.
Do. " 1 lb. " " 1 1/2 lbs. ...	1 1/2	2 s. 6 d.	2 s. 0 d.
Do. " 1 1/2 lbs. " " 2 lbs. ...	2	3 s. 4 d.	2 s. 8 d.

And so on increasing 10d. c'y, equal to 8d. 4 1/2 g for each additional half pound in weight. Prepayment optional.

On Transient Papers and Periodicals, prepayment by stamp, of a halfpenny each, is required.

The Book Postal Regulations between Canada and Great Britain apply also to matter between Canada and France.

NEWSPAPERS.

All Newspapers printed and published within this Province and addressed from the Office of Publication, are transmitted from the Post Office where mailed by the publisher, to any other Post Office in Canada, or to the United Kingdom, or to any British Province, Colony or Possession, or to France or the United States, free of Canadian Postage.

Newspapers received from the United States are charged one halfpenny each on delivery in Canada, with the exception only of Exchange Papers, addressed to the Editors or Publishers of Canadian Papers, which pass free.

England to Canada (Cunard Line), 1d. on delivery; 1d. also to be prepaid in England.

POST OFFICE DEPARTMENT.

England to Canada (Canadian Line), 1d., to be prepaid in Imperial Post Office.

Transient Newspapers posted in Canada (Including all regular subscribers), when addressed to any place in Canada, States or elsewhere, must in all cases be prepaid by Post-Office Stamp, otherwise they cannot be forwarded.

For India, Australia, or other British Possessions beyond Sea, 2d. via Canadian Line; For Newfoundland and British W. Indies... 2d. Transient Periodicals for any place in Canada, British America, or the U. States, if not over 3 oza. in weight, 1/4d. each; if over 3 oza. in weight, 2d. each.—to be paid by postage stamp.

[18] 58.

LIST OF POST OFFICES

Which have been established in Canada, from 1st October, 1856, to 1st October, 1857, inclusive, alphabetically arranged, showing the Township, Parish, or Seignior, and the County in which each is situated, with the names of the Postmasters.

Table with columns: NAME OF OFFICE, TOWNSHIP OR SEIGNIORY, COUNTY, POSTMASTER. Lists various post offices across different regions like Alton, Brantford, Hamilton, etc.

Table with columns: NAME OF OFFICE, TOWNSHIP OR SEIGNIORY, COUNTY, POSTMASTER. Lists various post offices in the western and northern parts of the province, including Simcoe, Huron, and Perth counties.

Table with columns: NAME OF OFFICE, TOWNSHIP OR SEIGNIORY, COUNTY. Lists OFFICES CLOSED, such as Brock's Creek, Alhboro', and Holmerville.

LIST OF CHANGES IN THE NAMES OF P. OFFICES.

Table with columns: NAME OF OFFICE, TOWNSHIP OR SEIGNIORY, COUNTY, NEW NAME SELECTED. Lists changes such as Albert Town to Alton, Brant to Brantford, etc.

BANKS IN CANADA WITH THEIR AGENCIES, &c.

Table with columns: PLACES, NAMES OF BANKS, OFFICERS. Includes entries for Upper Canada, Toronto, Montreal, and various regional banks like the Bank of Montreal and Bank of Commerce.

Table with columns: PLACES, NAMES OF BANKS, OFFICERS. Includes entries for Quebec, Sarnia, St. Catharines, St. Mary's, St. Thomas, Stratford, Three Rivers, Tyrolo, Windsor, and various foreign agents like B. N. America and Bank of Montreal.

or other British Posses- 2d. via Canadian Line; Combi- Imperi- Provin- rates for any place in Canada, British No- States, if not over 3 lbs. in weight, 2d. each—to be p- ofces Current, or Handbills, of f a like description, and Book charged a rate of 1/2d. per copy o- whether sent singly or in packets

clusive, alphabetically arranged, in the names of the Postmasters.

Table with columns: COUNTY, POSTMASTER. Lists various counties and their respective postmasters, such as Herod Noble, J. Donaldson, J. D. Husey, etc.

COUNTY. in b. on. less. lo. umberland.

P. OFFICES. NEW NAME SELECTED. erton. kerton. ana. ston. ois. worth. ora. m. smith. b.

MARRIAGE REGISTRY ACT.

[1858

It will be observed by the second clause of the following Act, that Clergymen or Ministers granting certificates of marriage are obliged to state whether the marriage was solemnized pursuant to Licence or publication of banns, at that in the Schedule annexed no column is devoted to the registration of this fact. Clergymen and others will do well therefore, to record it in their Registers, as also (which is not required by the Act) the condition of the parties married whether bachelors, spinsters, widowers or widows; this may be done simply by the addition of the initial letter of any of the above designations after the name of party married when entered. In the Marriage Registers manufactured by our publishers this additional information was contemplated, but on consultation with several legal gentlemen it was decided not to vary the form, as the Act requires the Register to be in accordance with the Schedule.

Synopsis of an Act to amend the Laws relating to the Solemnization of Matrimony in Upper Canada. 20 VICTORIA, CAP. LXVI. [Assented to 10th June, 1867.]

The Preamble sets forth that under the laws now in force in Upper Canada, privileges are claimed with regard to the solemnization of matrimony, by the Clergymen and Ministers of certain denominations, which are partial in their character and offensive to certain other religious denominations and their Clergymen and Ministers. Sec. I. Enacts that from and after the passing of this Act, the Ministers and Clergymen of every religious denomination in Upper Canada, duly ordained or appointed according to the rites and ceremonies of the Churches or Denominations to which they respectively belong, and resident in Upper Canada, shall have the right to solemnize the marriages of Matrimony, according to the rites, ceremonies and usages of such Churches and Denominations respectively, by virtue of such ordination or appointment. Sec. II. Enacts that every Clergyman or Minister who shall celebrate Matrimony in Upper Canada, from and after the time of the passing of this Act, shall, if required, at the time of such marriage by either of the parties thereto, give a certificate under his hand of such marriage, specifying the names of the parties married, the time, and the names of two or more persons who witnessed such marriage, and whether such marriage was solemnized pursuant to Licence or publication of banns; and for every such certificate, the Clergyman or Minister giving the same shall be entitled to ask, demand or receive from the party so requiring the same, the sum of one shilling and three pence. Sec. III. Enacts that from and after the first day of January, one thousand eight hundred and fifty-eight, every Clergyman or Minister shall, immediately after the solemnization by him of any marriage, enter in a book to be by him kept for that purpose, which book shall be and to which he shall belong at the time of such marriage, a true record of such marriage, embracing all the particulars set forth in the body of the schedule herunto annexed; and on or before the first day of February, in each and every year, after the year one thousand eight hundred and fifty-eight, it shall be the duty of every such Clergyman, and he is hereby required to return a certified list according to the form, and specifying the particulars in the said schedule set forth, of all marriages in the said schedule set forth, ending on the thirty-first day of December, then next preceding, to the Registrar of the County in which such marriage shall have taken place, and at the time of making such return, to pay or transmit to such Registrar the sum of five shillings for every such list; and on receipt by such Registrar of every such list, it shall be his duty to file the same among the papers of his office, and to record the same in a register, or a certified copy thereof, and every such marriage, as a sufficient evidence thereof; and the Registrar is hereby required to give a certified copy of any such marriage record to any person demanding the same, on the payment of the sum of two shillings and six pence; and every such Clergyman or Minister shall, before solemnizing any such marriage, be entitled to ask, demand and receive, from either of the parties to such marriage, the sum of ten shillings, to enable him to pay the said sum so to be paid or transmitted by him to such Registrar, and to remunerate him the said Clergyman or Minister, for the trouble and expense attendant on the preparing and transmission of such certified list to such Registrar; and every such Clergyman or Minister who shall refuse or neglect to return such certified list as aforesaid, shall forfeit and pay for every day he shall so neglect or refuse, beyond the time respectively herein fixed for making such return, the sum of one pound, which shall be recoverable before any Magistrate of the

County in which such Clergyman or Minister shall reside, with costs, and shall be applied as fines now inflicted under the Summary Convictions Acts of Upper Canada; Provided, that nothing in this Act contained shall be construed or held to prevent the payment to the officiating Clergyman or Minister of such remuneration as the parties may see fit to make. Sec. IV. Enacts that in the event of the death or removal of any Minister or Clergyman before making the annual return heretofore provided for, it shall be the duty of his successor or other person having the legal custody of his book referred to in the next preceding section of this Act, to transmit to the Registrar of the County in which any such marriage shall have taken place, a certified copy of all such marriages therein recorded, in the same manner as if no non-performance of such duty, as is mentioned in the next preceding section, and such Registrar shall record the same as if such return had been made by the Minister or Clergyman who de facto celebrated such marriage. Sec. V. Enacts that any person not being a Clergyman or Minister of a religious denomination existing in Upper Canada, who shall solemnize or pretend to solemnize matrimony under the provisions of this Act, and any person who shall falsely purport to be a Clergyman or Minister for the purpose of officiating at any such ceremony, shall be guilty of misdemeanor, and shall be liable for every such offence to either by fine or imprisonment, for a period not exceeding two years, or to suffer such other punishment, deemed meet and just; and it shall rest upon any person accused of such offence to prove the fact of his being a duly ordained or appointed Minister or Clergyman of the religious denomination to which he shall profess to belong, and that such denomination had at the time of the solemnization of such marriage a known existence in Upper Canada. Sec. VI. Enacts that any person knowingly procuring any other person not being a Minister or Clergyman of some religious denomination existing in Upper Canada, to perform the ceremony of matrimony, or who shall knowingly aid or abet any such pretender, or who shall knowingly aid or abet any such ceremony, shall be guilty of misdemeanor, and shall be liable to the punishment provided for in the next preceding section of this Act. Sec. VII. Enacts that every marriage which shall be duly solemnized according to the rites, usages and customs of the Religious Society of Friends, commonly called Quakers, shall be and is hereby declared valid, and the duty imposed by the third section of this Act, upon every Minister and Clergyman with regard to marriages solemnized by them, shall, with regard to such marriages, be performed by the Clerk or Secretary of the Society or Meeting where such marriage was solemnized, and in default of the performance of any such duty by any such Clerk or Secretary, he shall be liable to the penalty prescribed by the said third section, if he be in the case therein named. Sec. VIII. Enacts that it shall be the duty of the Clerk of the Peace of each County or Union of Counties in Upper Canada, to procure without delay from the Queen's Printer a sufficient number of copies of this Act to enable him to mail one to the address of each Clergyman or Minister entitled to solemnize Matrimony under the provisions of this Act, whom he shall know, or shall ascertain at any time within six months from and after the passing of this Act, to be resident in such County or Union of Counties, and to mail the same accordingly; and also from time to time to furnish all such Clergymen or Ministers on demand with the books and such Clergymen or Ministers on demand with used and returned by them in pursuance of this Act, and such books shall have columns and headings printed on

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Rev. S.
H. Nic
Mount
Quebec
Mackie
W. Sow
Robert
G. Perc
(Secret
Jones,
G. Ples
B.A., S
Carden,
Point Lev
Sillery—
Valcartier
Stehman
Woolric
Henry Lo
Upper Pr
Leads—R
Frampton
Riviere d
Acting Ch
—J. To
DIST
Three Rf
tor; E
Riviere d
rick, B.
Nicolas—
Drummond
W. M. R
DIS
Kingsey d
Richmond
loun, D.
Stevenson
Lenneman
Bishop's
and J. I
Compton,
Halley—H
Eden—J.

Ministers granting certificates of marriage or publication of banns, and other persons and others will do well to observe the condition of the parties married in the original letter of the Registrar. Several Registers manufactured by the several legal gentlemen it was the intention of the Schedule.

each page thereof, according to the form of the Schedule hereto annexed, and shall, as shall also the blank forms aforesaid, be of such size and form as to admit of the necessary entries being conveniently made therein; and the cost of such books and forms, as well as of procuring and distributing copies of this Act as aforesaid, shall be borne by the Counties or Unions of Counties respectively.

Sec. IX. Enacts that Copies of this Act shall be mailed

from the Office of the Provincial Secretary to the addresses of the Clerks of the Peace of the several Counties and Unions of Counties in Upper Canada respectively, as soon as conveniently may be after the passing of the same.

Sec. X. Enacts that all Acts and parts of Acts inconsistent with this Act, shall be repealed.

Sec. XI. Enacts that this Act shall apply to Upper Canada only.

SCHEDULE.

RETURN of Marriages solemnized by _____ a Minister of _____, for the year ending 31st day of December, A. D. _____

BRIDEGROOM.					BRIDE.				WITNESS.		Date of Marriage.	
His Name.	Age, if known.	Residence.	Place of Birth, if known.	Names of Parents, if known.	Her Name.	Age, if known.	Residence.	Place of Birth, if known.	Names of Parents, if known.	Name.		Residence.

I do hereby certify that the foregoing is a true and correct statement of all Marriages solemnized before (as the case may be) for the year ending on the 31st day of December next preceding the date hereof.

(Signed), A. B. (Minister or Clerk, as the case may be.)

CLERGY OF CANADA.

United Church of England and Ireland.

DIocese of QUEBEC.

DISTRICT OF QUEBEC.
 Lord Bishop of Quebec—Right Rev. G. J. Mountain, D.D., D.C.L. Bishop's Official and Examining Chaplain—Rev. Geo. Mackie, D.D.; Chaplains—Rev. S. S. Wood, M.A.; Rev. Jasper H. Nicolls, D.D. Rev. Armine W. Mountain, M.A.
 Quebec—Lord Bishop, Rector; George Mackie, D.D., Cathedral District; E. W. Sowell, Holy Trinity Chapel; D. Robertson, Chaplain to H. M. Forces; G. Percy, B.A., Cathedral Lecturer; (Secretary to Church Society); S. Jones, D. A., St. Peter's Chapel; R. G. Ploes, St. Paul's Chapel; H. Roe, B.A., St. Matthew's Chapel; R. A. Carden, Assistant, Trinity Chapel.
 Point Levi—J. Carry, B.D.
 Silery—Rev. A. W. Mountain, M.A.
 Valcartier—E. O. Parkin.
 Stameham and Lake Beauport—A. J. Woolrich.
 Bourg Louis and Port Neuf—S. Briggs.
 Upper Ireland, &c.—C. P. Emery.
 Leeds—R. Short.
 Frampton, &c.—J. H. Jenkins, B.A.
 Riviere du Loup—E. G. W. Ross.
 Acting Chaplain to Quarantine Station—J. Torrance.

DISTRICT OF THREE RIVERS.

Three Rivers—S. S. Wood, M.A., Rector; E. A. Smith, Curate.
 Riviere du Loup en haut—W. Morrish, B.A.
 Nicolet—H. Burgess, B.A.
 Drummondville and Lower Durham—W. M. Ross (Acting).

DISTRICT OF ST. FRANCIS.

Kingsy & Upper Durham—A. Balfour.
 Richmond and Melbourne—D. Falcon, D.D.
 Sherbrooke—C. P. Reid.
 Lennoxville—L. Doollittle, M.A. (and at Bishop's College, J. H. Nicolle, D.D., and J. H. Thompson, M.A.).
 Compton, &c.—A. A. Allen.
 Hailey—H. G. Burrage.
 Eaton—J. Dalsiel.

Bury, &c.—J. Komp, B.D.
 Dudsell and Ham—T. S. Chapman.
 DISTRICT OF GASPE.
 New Carlisle, &c.—G. Milne, M.A. (Rural Dean).
 Cape One and Perce—S. Crosse.
 Sandy Beach, &c.—Vacant.
 Grosse Pointe, &c.—F. De La Mare.
 Magdalen Islands—F. Boyle.

DIocese of MONTREAL.

CITY OF MONTREAL.

Lord Bishop of Montreal—Right Rev. Francis Fulford, D.D.—Residence—See House, Montreal.
 Cathedral, Dean, Very Rev. J. Bethune, D.D.; Senior Canon, Venerable Archdeacon S. Gilson, M.A.; Honorary Canons, Rev. J. Reid, D.D., Rev. M. Townsend, M.A., Rev. W. T. Leach, D.C.L., Rev. O. Bancroft, M.A., Archdeacon of Montreal, Venerable S. Gilson, M.A.
 Bishop's Chaplains, Ven. Archdeacon Gilson, M.A., Rev. J. Scott, M.A.
 Bishop's Secretary, Archd. Gilson, M.A.
 St. George's Church—Rev. Canon Leach, D.O.L.; Rev. W. B. Bond, M.A., Assistant Minister.
 Trinity Church—Rev. A. D. Campbell, M.A.
 St. Stephen's Church—Rev. Jacob Ellegood, M.A.
 St. Luke's Church—Rev. F. B. Tate, M.A.
 Garrison Chaplain—Rev. E. Rogers.
 Abbotford and Rougemont—Robert F. Robinson, M.A.
 Aylmer and Hull—Rev. J. Johnston, Berthier and Brandon—Rev. W. Merrick, M.A., Mr. Heselbine, Catechist.
 Bedford—Rev. J. Jones.
 Brome—Rev. R. Lindsay, M.A.
 Buckingham—Rev. W. Morris.
 Chambly—Rev. J. P. White, Rector.
 Christieville—Rev. J. A. McLeod, M.A.
 Clarendville—Rev. M. Townsend, M.A., Rector.
 Clarendville—Vacant.
 Coteau du Lac—Rev. T. A. Young, M.A.
 Cowansville and Churchville—Rev. J. C. Davidson.
 Dunham—Rev. J. Scott, M.A., Rector.
 Biscardstown—Rev. A. Sutton.
 Burnham & St. Brigid—Rev. A. Scarth.

Frost Village and Stake'y—Rev. D. Lindsay, M.A.
 Gore—Rev. J. Griffin.
 Granby—Rev. W. Jones.
 Grenville—Rev. C. Forest, M.A.
 Hemmingford—Rev. A. Duvernet, M.A.
 Henryville—Vacant.
 Huntingdon—Rev. S. Neve.
 L'Acadie—Vacant.
 Lachine—Rev. J. Flanagan.
 Lacolle—Rev. J. Cornwall.
 Laprairie—Rev. R. Lonsdale.
 Mascouche and Terrebonne—Revd. G. de Courcy O'Grady, M.A.
 Milton—Rev. G. Slack, M.A.
 New Glasgow and Kilkenny—Rev. A. D. Lockhart.
 Ormstown—Rev. W. Brothour, M.A.
 Petite Nation—Rev. J. Davison, M.A.
 Putton—Rev. J. Goddon.
 Portage du Fort—Rev. J. Gribble.
 Rawdon and Kildare—Rev. C. Rollit.
 Russellton—Rev. J. Fulton, M.A.
 Sorebois—Rev. — Williamson.
 St. Andrew's—Rev. W. Abbott, Rector.
 St. Armand East—Rev. Canon Field, D.D., Rector.
 St. Armand West—Rev. C. A. Wetherall, B.A., Rector.
 St. Hyacinthe & Upton—Rev. J. Machin.
 St. John's—Rev. Canon Bancroft, M.A., Rector.
 St. Martin's and St. Therese—Vacant.
 Sherrington—Vacant.
 Sorel—Rev. W. Anderson, Rector; Rev. J. D. Moulplé, M.A., Assistant for parts adjacent.
 Stanbridge, East—Rev. I. Constantine, M.A.
 Sutton—Rev. H. Montgomery.
 Vauzeuil—Rev. J. Pyke.
 Waterloo and Shefford—Rev. A. T. Whitten.
 City Missionary, Rev. J. S. Sykes.

DIocese of TORONTO.

Lord Bishop of Toronto—The Hon. and Rt. Rev. John Strachan, D.D., L.L.D., Archdeacon of Kingston, Venerable George O'Kill Stuart, D.D., L.L.D., Archdeacon of York, Venerable A. N. Bethune, D.D., D.C.L., Examining and Domestic Chaplain and Secretary to the Lord Bishop, the Rev. H. J. Grassett, B.D.

City of Toronto—H. J. Grasett, B.D., Rector, Officiating Chaplain to the Forces; Edmund Baldwin, M.A. Assistant Minister of St. James; Salterton Givens, Minister of St. Paul's Church; Alex. Nanson, Minister of Trinity Church; Stephen Lett, L.L.D. Minister of St. George's Church; W. Agar Adamson, D.C.L., Assistant Minister of St. George's; Henry Scadding, D.D., Minister of Church of the Holy Trinity; and Chaplain to the Lord Bishop; W. S. Darling, Assistant Minister of the Church of the Holy Trinity; T. S. Kennedy, Secretary of the Church Society; G. Whitaker, M.A., Provost of Trinity College; John Ambery, M.A., Professor of Classics; Edward Kay Kendall, B.A., Professor of Mathematics.

Boboikee—H. C. Cooper, B.A., Rector. **Toronto Township**—Edward Denroche, A.B., Rector. **Weston**—W. A. Johnson. **York Mills**—R. Mitchell, M.A., Rector. **Streetsville**—Robt. J. Alcegeorge. **Brampton**—R. Leach. **Thornhill**—D. E. Blake, A.D. Rector. **Markham**—G. S. J. Hill, Rector. **Newmarket**—S. F. Ramsey, M.A. **Georgina**—William Ritchie. **Brook**—R. Garrett. **Whitby**—John Pentland, A.B.; V. R. Mayerhoff, superannuated. **Scarboro**—W. Delt, B.A. **Norway Mills**—James Beaven, D.D. **Lloydsburg**—Henry Bath Oeler. **Chinguncoony**—J. G. Armstrong.

SIMCOE DISTRICT.
Barrie and Shanty Bay—S. B. A. Dagh, A.M., Rector; Edw. Morgan, B.A., Master of Grammar School. **Tecumseh**—Vacant. **West Guilford**—J. Fletcher, A.B. **Orillia**—T. Bolton Read. **Penetanguishene**—G. Hallen, B.A. **Mono**—J. Van Linge. **Nottawasaga**—John Langtry, B.A.

GORE DISTRICT.
Hamilton—J. G. Geddes, M.A., Rector; T. J. M. W. Blackman, L.L.D., Assistant Minister, Church of the Ascension; J. Hebban, A. M.; John Butler, M.A. **Baron**—G. A. Dull. **Saltfleet & Binbrook**—J. L. Alexander. **Ansoater and Dundas**—F. Lake Osler, M.A. **Wellington Square**—T. Greene, L.L.D., Rector. **Oakville**—Robert Shanklin. **Milton**—Francis Tremayne, Jun.

WELLINGTON DISTRICT.
Guelph—A. Palmer, A.M., Rector; E. M. Stewart, M.A., Assist. Minister. **Elora**—John Mithurst. **Arthur**—J. A. Preston, M.A. **Albansville**—C. H. Drinkwater, B.A. **Georgetown**—J. G. McKenzie, M.A.

NIAGARA DISTRICT.
Niagara—W. McMurray, D.D., D.C.L., Rector. **Grimby**—F. J. Lundy, D.C.L., Rector. **Shippen, Stamford, and Drammontville**—W. Leeming, Rector; C. L. Ingles, B.A., Assistant. **Thorold**—T. B. Fuller, D.D., D.C.L., Rector. **Port Erie**—E. Grasett, M.A., Rector. **St. Catharines**—A. F. Atkinson, Rector; T. T. Roberts, M.A., Assistant. **Louth**—Alex. Dixon, B.A., Rector. **Port Maitland & Dunnville**—J. Flood.

Settlements on Grand River—B. Cadmore Hill, M.A. **Grantham**—A. N. Phillips. **TALBOT DISTRICT.** **Walpole**—T. S. Campbell.

NEWCASTLE DISTRICT.
Cobourg—A. N. Bethune, D.D., D.C.L., Rector, and Chaplain to the Lord Bishop; C. E. Thomson, Assistant. **Rice Lake**—J. W. H. Beck. **Port Hope**—Jonathan Shortt, Rector. **Perryburg**—John Hilton. **Cavan**—T. W. Allen, Rector. **Darlington**—A. McNab, D.D., Rector. **Grafton and Chibrowe**—John Wilson. **Carleton Place and Manners**—W. Logan. **Enniskillen**—Stanton.

COLBORNE DISTRICT.
Peterborough—M. Burnham, B.A., Rector. **Emily**—Robert Harding. **Lindsay**—John Hicks. **Penola**—J. C. Brown.

VICTORIA DISTRICT.
Belleville—John Grler, M.A. **Port Trent, Frankfort, &c.**—W. Deasell, A. M. **Rawdon**—F. J. S. Groves.

PRINCE EDWARD DISTRICT.
Pictou—W. Macaulay, Rector. **Murray**—H. E. Pleas. **Wellington**—Charles Ruttan. **Northport**—Thomas Bousfield.

MIDLAND DISTRICT.
Kingston—Geo. O'Kell Stuart, L.L.D., D.C.L., Rector; W. M. Herchmer, M.A., Assistant Minister and Chaplain to the Lord Bishop; A. Stewart, M.A., Minister of St. George's; R. V. Rogers, T. H. M. Bartlett, M.A., Officiating Chaplain to the Forces; J. A. Muloch, Minister of St. Paul's Church; E. C. Bower, Minister of St. Mark's Church, Barriefield; H. Minkins, Chaplain to the Prov. Penitentiary. **Portsmouth**—F. W. Dobbs. **Bath**—W. F. S. Harper, Rector. **Napanee**—W. B. Lauder, A.B., Rector. **Athol Island**—John Kothwell, A.B.

JOHNSTOWN DISTRICT.
Brockville—J. Travers Lewis, L.L.D. **Elizabeth Town**—W. C. Clarke. **Prescott**—Robert Blakey, Rector; T. B. Parnell, Assistant Minister. **Kemptville**—R. Lewis, Rector. **Smith's Falls**—J. B. Worell. **Travelling Missionary**—F. Tremayne. **Genoaque**—John Carroll. **Osgoode**—F. Tano.

DATHURST DISTRICT.
Perth—Alexander Pyne, Rector. **Franktown**—E. Morris. **Pakenham and Fitzroy**—T. A. Morris. **Merrickville**—J. Strutt Lauder.

DALHOUSIE DISTRICT.
Ottawa—S. S. Strong, D.D., Rector. **Richmond**—J. B. Pettit, B.A., Rector. **March**—Matthew Kerr.

EASTERN DISTRICT.
Ormsworth—H. Patton, D.C.L., Rector. **Williamsburgh**—E. J. Boswell, Rector. **Osnabrock**—Romaine Rolph. **Mountain & Edwardburgh**—J. Harris.

GTAWA DISTRICT.
West Hawkesbury—R. L. Stephenson. **Pembroke**—E. Baker.

MANTOULIN ISLAND.
F. A. O'Meara, L.L.D.

DIOCESE OF HURON.

LONDON DISTRICT.
Lord Bishop of Huron (elect)—The Rt. Rev. Benjamin Cronyn, D.D. **London**—B. Cronyn, D.D., Rector; H. O'Neill, A. M., Assistant. **London Township**—C. C. Brough, A.B., Rector. **St. Thomas**—A. St. George Caulfield, A.B., Rector. **Adelaide**—A. Mortimer, Rector. **Carrudoc**—K. Flood, M.A., Rector, and Missionary to the Muncey Town Indians. **Fort Huron**—H. Bate Jessopp, M.A. **Tyrcornell**—R. Fenby Holland, B.A. **Fort Stanley**—James Mockridge.

BRUCE DISTRICT.
Woodstock—William Bettridge, B.D., Rector; J. Chambers Gibson, Assist. **Burford**—J. Padfield. **Ingersoll**—J. Walker Marsh, B.A.—H. Revell, A.B., superannuated. **Zorra**—F. D. Fauquier. **Eastwood**—C. C. Johnson.

HURON DISTRICT.
Goderich—E. L. Elwood, M.A. **Bayfield**—R. F. Campbell, M.A. **Stratford**—Ephraim Patterson. **Blanchard**—Archibald Lampman.

WESTERN DISTRICT.
Sandwich—E. P. Dewar, M.A. **Anherstburg**—F. Mack, Rector. **Colchester**—Geo. Elliott. **Chatham**—F. W. Sandys, Rector. **Warwick**—James Smyth. **Walpole Island**—Andrew Jameson. **Dawn**—John Gunne. **Sarnia**—J. G. R. Saiter, B.A. **Moore**—A. Williams. **Mersea**—John Kennedy.

GORE DISTRICT.
Brantford—J. C. Usher, Rector. **Mount Pleasant**—E. R. Stimson. **Galt**—Michael Bommer, A.B. **Paris**—Adam Towndley, D.D. **Missionaries to the Six Nation Indians on the Grand River**—Abraham Nelles, Adam Elliott.

WELLINGTON DISTRICT.
Owen Sound—A. H. R. Mulholland. **Wilnot**—W. R. Raly. **Soullampton**—J. P. Hodge. **TALBOT DISTRICT.** **Simcoe**—Francis Evans, D.C.L., Rector; R. S. Birch, Assistant. **Norfolk**—George Salmon.

Roman Catholic Church.

DIOCESE DE QUEBEC.
Monsieur P. F. Turgeon, Archeve-quo de Quebec. **Monsieur C. F. Baillargeon, Eveque de Thos.** Adm.istrateur. **Vicaires-Generaux**—M.M. A. Malloux, M. Chavuin, C. Gauvreau, C. F. Casault, L. J. Casault. **A. F. Archereche**—M.M. C. F. Casan, Vicaires-Generaux; J. B. A. Forland, Thomas Roy, E. Langevin, Secretaire du Diocese; H. Lecours, sous-secretaire. **Seminaire de Quebec**—M. L. J. Casault, Superieur; Louis Gingras, Leon Gingras, M. Fergues, Procureur; E. A. Taschereau, Felix Buteau, E. Methot, J. F. Baillarge, C. Laverdiere, O. Audet, T. Hamel, A. Legare, F. Laliberte. **College de Sainte-Anne**—M.M. C. Gauvreau, V. G.; F. Pilote, Superieur; A. Blanchette, A. Pelletier, F. Laguce, Kerrigan et R. Casgrain.

Notre-dame de Clair, Cure; C. Vicaire. **Eglise St. Patrice**—E. B. Leon Housser et C. Cloutier. **Chapelle St. Leger**—C. Cloutier. **Chapelle St. Louis**—F. A. B. Faleur, J. M. Ursulines—M. Hotel Dieu—Y. H. Hopital-Gener. **Chap. M. L. Hopital**—M. St. Roch—M. F. Poltue, F. J. Jos. Cattell. **Hopital de la Congregation**—Faleur. **Eglise St. Sacrament**—F. A. B. St. Colombe de St. Pierre—M. St. Laurent—St. Jean—M. St. Francois—St. Basile—

Grandes-Graves—St. Cusimiro—Daschambaud—St. Alban—Cap Sante—St. Basile—deservaux—Ecurieux—Point-aux-Tes—St. Raymond—St. Augustin—St. Catherine—St. Foye—Ancienne-L. St. Andre—Charlebourg—Les Basques—Vauclerter—Beauport—vicaire. Ange Garin—Chateau-R. St. Anne—St. Ferrel—St. Joachim—Petite-Riv. Baie St. F. St. Urbain—St. Agnes—Bloumelles—Vicaire. Isle aux C. Ste. France—Malcolm—St. Riddle—Chicoutimi—Grande-B. Grande-B. Les Ecoles—PP. Ba. Labrador

St. Jean—Lobbiner—St. Crispin—Dostros—St. Andre—St. Nicol—Halifax—St. Sulp. St. Gilles—St. Jules—Smerard—Leeds, d.

St. Felix—J. S. Aubin.
St. Jean de Motha—J. Belair.
St. Thomas—C. Label.
Industrie—A. Manseau.
St. Elizabeth—L. Guyon.
St. Norbert—L. J. Huot.
Lavallée—H. Marcotte.
Lanorée—J. O. Groux.
St. Sulpice—E. Blin.
St. Paul—T. L. Brassard.
Kildare—D. Laporte.
St. Melanie—F. Jeannotte.
Repentigny—J. B. Labelle; F. Labelle et E. Labelle, Anciens Cures.
L'Assomption—F. Dorval.
St. Jacques de l'Assomption—J. R. Pare.
Chap des Sœurs de Ste. Anne—D. Marchal.
St. Ligouri—J. Barrette.
St. Alexis—V. Clément.
St. Julienne—Ance.
Rawdon—Quinn.
St. Alphonse—N. Piche.
St. Roch de l'Assomption—M. Brassard.
St. Lin—E. T. Hurteau.
St. Cuthbert—D. Demeraris.
St. Esprit—M. Charon.
St. Henry—J. M. Cheigny; E. Therien, Vicaire; L. Gagne, Ancien Cure.
Lachenais—E. Normandin; M. Morin, Ancien Cure.
Terrebonne, A. Theberge; Oct. Renaud, Vicaire.
St. Anne des Plaines—Champoux.
St. Jerome—M. Brunet; D. Berard, Vicaire.
St. Sophie—D. J. Brosnan.
St. Adele—L. Fournier.
St. Sauveur—J. B. Lemonde.
St. Colomban—J. Faivey.
St. Therese—J. Dagnon.
St. Janvier—U. Archambault.
St. Augustin—S. Theberge.
St. Eustache—H. P. Gattineau; R. P. LeFebvre, Vicaire.
St. Joseph—Bongreault.
St. Benoit—A. F. Groulx.
St. Placide—Alfred Toupin.
St. Scholastique—V. Pinguet; E. Bonin, Ancien Cure.
St. Andre—A. Thibaudier.
Vaudreuil—P. Archambault.
St. Hermas—L. Turcot; N. Perrault, Vicaire.
Rigaud—P. Delanger.
St. Marthe—C. Loranger.
Les Cedres—M. Roux.
Odeau du Lac—T. Brassard.
St. Clément—E. Marsolais.
St. Polycarpe—B. F. Cholette.
St. Zolique—C. Dufour.

COURS DU SUD.

St. Régis—F. X. Marcoux.
St. Anicet—I. Poirier.
St. Timothée—J. Archambault; L. Gariepy, Vicaire.
St. Clément—D. Charland; F. Perrault, Vicaire.
St. Louis de Gonz.—J. Seguin.
St. Martine—E. Blyth.
St. Urbain—A. J. Martineau.
St. Jean Chrysostome—H. Beaudry.
Lanou, Vicaire.
Ormont, do.—Gagnier, Z. Poulin.
Châteauguay—J. Desjardis.
St. Philomène—F. Poulin.
St. Isidore—N. Trudel.
Sault St. Louis—R. P. Antoine; R. P. Malstre, Vicaire.
St. Philippe—A. Proulx.
St. Blouard—T. E. Dagenais.
St. Michel—M. Folsy.
Hemmingford et Sherrington—Graton; T. Berard, Vicaire.
St. Constant—O. L. Vinet.
St. Remi—P. Bedard; A. Payette, Vicaire.

St. Jean-Dorch—C. Larocque; F. Aubry, Vicaire; M. Quintal, Ancien Cure.
St. Luc—H. Morin.
Blairford—R. Robert.
St. Jacques le Min.—J. Morin.
St. Cyrrien—C. F. Morrison; Chagnon, Vicaire.
St. Valentin—L. Lussier.
St. Bernard—F. Rochette.
Laprairie—J. Gravel; F. X. Bourbonnais, Vicaire.
Longueuil—G. Thibault; Couillard, Vicaire.
D. C. St. Valcour—J. Lonergan.
Ch. des Sœurs de J. M.—Et. Lavele.
Boucherville—T. Peplin; G. Lesage, Vicaire.
St. Bruno—M. Plette.
Varennes—J. Desautels; Giguere, Vicaire.
St. Julie—J. Theoret.
Vercheres—R. O. Bruneau; Gascon, Vicaire.
Contrecoeur—F. L'Hourenx.
Chambly—P. M. Mignault; J. O. Chicoine, Vicaire.

DIOCESE DE ST. HYACINTHE.

Mgr. J. C. Prince, Evêque de St. Hyacinthe.
A. l'Évêché, MM. P. Lafrance, G. Marchessault, Procureur; L. Z. Moreau, Secrétaire; G. L. Chevrefils, P. Eve, Sous Secrétaire.
Vicaires Généraux—MM. F. Demers, E. Crevier, J. S. Raymond.

SEMINAIRE DE ST. HYACINTHE.

MM. I. S. Desaulniers, I. S. Raymond, Profet des Etudes; P. Dufresne, P. Leveque, Directeur; F. Tetreau, Procureur; P. O. Allain, J. J. Prince, M. Godard, P. S. Gendron, R. Larue, J. B. Chartier.

CURES MISSIONAIRES, VICAIRES.

N. D. de St. Hyacinthe—J. Z. Resther.
Sorel—J. M. Lamoignon; A. O'Donnell et I. Soly, Vicaires.
St. Victoire—A. Lemay.
St. Ours—J. B. Belanger.
St. Denis—F. Demers, V.G.; P. J. Crevier, Assistent.
St. Charles—J. M. Balthazard.
St. Hilaire—H. Millier.
St. Mathias—L. B. Brien.
St. Athanas—J. B. Dupuy; J. E. Germain, Vicaire.
St. George—T. St. Aubin.
Stanbridge—B. J. Leclair.
St. Alexandre—O. Desorey.
St. Gregoire—O. Monet.
St. Brigitte—P. Pelletier.
St. Marie—E. Crevier, V.G.; L. C. Fontier, Vicaire.
St. Jean Baptiste—S. C. Hotte.
St. Damase—F. X. Brunet.
Presentation—J. Beaugard, J. B. Dupuy, Desservant.
St. Barnabe—N. Hardy.
St. Jude—H. Drolets.
St. Anne—E. Recours.
St. Marcel—P. A. Sylvestre.
St. Robert—J. L. Dumontier.
St. Hugues—L. M. Archambault; A. B. Dufresne, Vicaire.
St. Ephrem—J. B. Durocher.
St. Simon—H. L. Gironard.
St. Rosalie—J. Desnoyers.
St. Dominique—F. Refour.
St. Pie—J. Crevier.
St. Casimir—J. A. Provencal; Ange gardien, J. Leblanc.
St. Paul—C. E. Fortin.
Furnham—J. Quin.
Dunham—W. Fitzgerald.
Granby—G. S. Kerison.

Stukely—F. Tremblay.
Ely—A. Desnoyers.
Stanstead—J. O'Donnell.
Sherbrooke—A. E. Dufresne.
Roxton—J. Michon.
Milton—J. Gaboury.

DIOCESE DE BYTOWN.

Monsieur Joseph Eugene Guigues, Evêque de Bytown; Rev. Père Jean Baptiste Honorat, V. G., Supérieur des Revs. Pères Oblats, et Chaplain des Sœurs de l'Hôpital Général; Rev. M. J. O'Connor, Secrétaire du Diocèse.
Cathédrale et Paroisse Notre Dame de Bytown—Rev. Père Damase Dandurand, O.M.L., Cure d'Office, R. Père Michel Molloy, O.M.I.

Collège et Paroisses de St. Joseph de Bytown—Rev. Père Joseph Tabaret, O.M.L., Supérieur; Rev. Père Alexandre Trudeau, O.M.L., Cure d'Office; R. Père Maroult, Burtin, Byrne; Professeurs Lafreys, McGrath, O.M.I.; M.M. O'Brien, Pettinot, Regents.

Paroisse St. Andre Hauteville de Bytown—Rev. An. Mc.D. Dawson, cure.
Mission des Chantiers—Revs. Pères Medard, Broussac, and François Reboul, O.M.I.

Mission de la Baie d'Hudson—Revs. Pères Auguste Garin and François Reboul, O.M.I.
Rivière du Desert, Gattineau—R. Pères Régis Desloge, Laverlochère, F. Andrieux, Reboul, O.M.I.
East Hawkesbury—Rev. Jos. M. Collins, cure.

Original—Ant. O'Malley.
Plantagenet—Louis Aimeras, cure; F. Hand, vicaire.

Cumberland—M. Jos. Michel.
Gloucester de Gaspé—T. O'Boyle.
Richmond—Peter O'Connell.
Huntly—Edward Vaughan.
Fitzroy—Bernard McKeely.
Renfrew—Michael Lynch.
Bromley—James Strain.
Pembroke—John Gillie.
Alumette's Island—Louis O. Ouellet.
Portage du Fort—Jos. Houvier.
Aylmer—Jeremiah Ryan.
Chelsea—James Hughes.

La Roche de Masham—François Lauzier.
Wakefield—Patrick McGoey.
Gatineau—Louis S. Ginguet.
Buckingham—Rev. John Brady.
Bonssecours de la Petite Nation—Jos. David.
St. Andre Avellan, Petite Nation—Rev. W. Ebrard.
Grenville—Arthur Nignault.

DIOCESE OF KINGSTON.

Kingston—Very Rev. P. Dollard, V.G., Administrator of the Diocese of Kingston.
Collège de Regiopolis—Very Rev. Angus McDonnell, V.G., President; Rev. J. O'Brien, Michael Stafford, Isaac McCarty, Professors.

Cathédrale—Very Rev. P. Dollard, Administrator; Rev. James Quinlan, Henry Byrnes; Very Rev. Angus McDonnell, Chaplain P. Penitentiary *St. Raphael*—Very Rev. John McDonnell, V.G.

Pictou—Murth Lalor.
Edenville—Michael Brennan.
St. Andrews—George Hay.
Ferth—John H. McDonagh.
Smith's Falls—Terence Smith.
Prescott—Edward P. Roche.
Brookville—Oliver Kelly.
Cobourg—Michael Timlin.
Peterborough—Daniel Farrelly.
Alexandria—James Chisholm, D.D.
Kemptville—Bernard Coyle.

Ormsden—Bernard
Belford—John
Guananoque—Ja
Douro—Michael
Lindsay—James
Emity—John H
Wemy Island—J
Port Hope—Ky
Winchester—Jo
Trenton—Henr
Ormswall—John
St. Charles—Th
Williamstown—
Loughboro'—M
Hangerford—
Tyendinaga—
Asphodel—Wh

DIOCES

Right Rev. A. K. O. Blahod
St. Michael's
M. Bruyere
John Lee
St. Paul
St. Mary's
Michal
St. Basile
of St. Molo
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tin, Superi
Treasurer;
deacon;
Vincent,
Rooney,
Messrs. G.
J. P. Kenn
gonts.
Oshawa—R
Adjala—Ra
Toronto Gou
Niagara—C
St. Catharin
Penitentiary
Orillia—Jo
Brook—Pat
Barrie—J.
Tecumseh
Diocesan M
Superannu

DIOCE

Right Rev
Hamilton
Hamilton
Revs. A.
Guelp
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Manitou
S. J.
Fort W
D. Du
Dundas
Brantf
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E OF DYTOWN.
Joseph Eugene Guiguen
yotown; Rev. Pere Jean
nora, V. G., Superieur
res Oblats, et Chapelain
l'Hopital General; Rev.
Secrétaire du Diocese.
Secrétaire Notre Dame de
Cure d'Office, R. Pere
O.M.I.
Pere Joseph de
Pere Joseph Tabaret,
Rev. Pere Alex-
O.M.I., Cure d'Office;
roit, Burtin, Byrne,
byrne, McGrath, O.M.I.;
Folnot, Regenta.
Hautville de Dytown
D. Dawson, cure.
niers—Revs. Peres
asa, and François
de d'Hadson—Revs.
Garin and François
Gatineau—R. Peres
Averlochere, F. An-
O.M.I.
Rev. Jos. M. Collins,
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T. O'Boyle.
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NGSTON.
Dollard, V.G.,
Diocese of
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D, Isaac Mc-
Dollard, Ad-
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Dumken—Bernard Higgins.
Bealford—John Foley.
Bananogue—James K. Rossier.
Deoro—Michael Mackey.
Lindsay—James Farrelley.
Emity—John Burke.
Wolf Island—John Foley, sen.
Fort Hope—Kyrán O'Keefe.
Winchester—John Meade.
Tronwall—Henry Brettargh.
Crenall—John S. O'Connor.
St. Charles—Thomas McMahon.
Williamstown—Francis McDonagh.
Loughboro—Michael Oluna.
Hungerford—Edmond B. Lalor.
Tyendinaga—Thomas Walsh.
Asphodel—William Harty.

DIocese OF TORONTO.

Right Rev. A. F. M. De Charbonnel,
K. O. Bishop of Toronto.
St. Michael's Cathedral—Very Rev. J. M. Bruyere, V. G.; Revs. M. Ouellette, John Lee and M. Coysac.
St. Paul's—Rev. Thomas Fitzhenry.
St. Mary's—Revs. John Walsh and Jos. Michel.
St. Basile—Served by Rev. Gentlemen of St. Michael's College.
St. Michael's College—Rev. J. M. Soule-
rin, Superior; Rev. Joseph Malbos,
Treasurer; Rev. P. Molony (Arch-
deacon); Revs. Wm. Flannery, O.
Vincent, G. R. Northgraves, J. P.
Rooney, Professors; Rev. L. S. Gibra,
Messrs. C. Livermann, John Shea,
T. E. Kennedy, and B. Maguire, Rog-
onks.
Oshawa—Rev. J. B. Proulx.
Adjala—Xavier Poirret.
Toronto Gore—Eugene O'Reilly.
Niagara—C. Wardy.
St. Catharines—B. Grattan & P. Conway.
Penetanguishene—M. Lebaudy.
Orillia—John Synnot.
Brock—Patrick Mulligan.
Barrie—J. Jamot and J. Hoban.
Tecumseh—J. Rattigan.
Diocesan Missionary—John McNulty.
Superannuated—J. O'Flynn.

DIocese OF HAMILTON.

Right Rev. John Farrell, Bishop of
Hamilton.
Hamilton—Very Rev. E. Gordon, V.G.;
Revs. A. Caryon, B. Bardoux.
Guelph—Rev. J. Holzer, S. J.; J. Du-
mortier, S. J.; J. Blettner, S. J.
Manitoulin Island—Revs. J. Haulpaux,
S. J.; J. Jerard, S. J.
Fort William—Revs. P. Chonot, S. J.;
D. Duranquet.
Dundas—J. O'Malley.
Brantford—J. Ryan.
St. Clements, Wellesley—Rev. C. Men-
nor, O. C.
St. Boniface—D. Arnold, D.D.
Paris—L. Hissey.
Grand River, &c.—M. Junken, M.
Lausler, M. Glowaski.

DIocese OF LONDON.

London—Right Rev. P. A. Pinsonneault,
Bishop of London; Revs. L. Muert,
Ed. Bayard, R. Kelcher, Joseph
Bayard, M. Beaubien, Frachon, Was-
sereau, Girard, Wagner.
Amherstburgh—Revs. M. Daudet, M.
Savaudet.
Bell Riviere and Wardsville—F. Girard,
M. Prondengast.
Biddulph, Adelaide, McGillivray, Wil-
kings and Mud Creek—Rev. M.
Crimmon.
Hatham—Revs. J. Jaffre, S. J.; M.
Joseph, Assistant.

Goderich, Iriestown, Ashfield—Rev. P.
Schneider.
Ingersoll, Norwich, Oxford—Rev. R.
Kelcher.
Port Sarnia, Moore, Warwick—Rev. T.
T. Kirwan.
Raleigh, St. Antoine, St. Francois, Im
Conception, St. Patrick—Revs. M.
Raynal and P. Boubat.
Sandwich, Windsor, St. Anne's, Maid-
stone—Very Revs. P. Point, V.G.;
Revs. J. Mingul, J. Nicholas, P. Con-
nilleau.
Stratford & St. Mary's—Rev. P. Canny.
St. Thomas and Port Stanley—Rev. J.
D. Ryan.
Windham—Rev. M. Schwegler.
College of L'Assomption at Sandwich—
Very Rev. P. Point, V.G.; Revs. J.
Murphy, M. Janteaux, P. O'Ran, F.
Leclerc, Professors.

Presbyterian Church of Canada,

IN CONNECTION WITH THE CHURCH OF SCOTLAND.

Rev. Geo. Macdonnell, Forgue, Mod'r.
Rev. Wm. Snodgrass, Montreal. Clerk.
John Cameron, Esq., Toronto, Treas'r.
PRESBYTERY OF HAMILTON.
Rev. Geo. Bell, B.A., Clifton, Clerk.
Meets at Hamilton on the Second
Wednesday in January, May & Sept'r.
Clifton—George Bell, R.A.
Niagara—John B. M. it, M.A.
Galt—Hamilton Gibson.
Fergus—George Macdonell.
Dundas & Ancaster—Kenneth Macle-
nan, B.A.
Nelson & Waterdown—J. Skinner, D.D.
Hamilton—Robert Burnet.
Woodwich—James Thom.
Salted and Binbrook—Hugh Niven.
Vacant Charges—Arthur, Beamsville,
Simcoo, Guelph, Dover, Lynedoch,
Brantford, Paisley, Mount Forest.
Ordained Missionary—Rev. W. Masson.

PRESBYTERY OF LONDON.

Rev. Jas. McEwen, M.A., Westminster,
Clerk.
Meets on First Wednesday in March,
May, September, and December.
Goderich—Alexander Mackid.
North Easthope—William Bell, M.A.
Chatham—John Robb.
North Dorchester—W. MacEwen, M.A.
Woodstock—James Stuart.
Westminster—Duncan Macpherson.
Williams—Robert Stephenson.
London—Vacant.
Vacant Charges—Auldboro', Amherst-
burgh, St. Thomas, Wawanosh.
Retired Minister—Rev. William King.

PRESBYTERY OF BATHURST.

Rev. William Bain, M.A., Perth, Clerk.
Meets at Perth and Ottawa City alter-
nately, on the Second Wednesday in
January, May and September.
Perth, First Church—Wm. Bell, M.A.
South Gower—Joseph Anderson.
Pakenham—Alexander Mann, M.A.
Kitley—David Evans.
Lawark—Thomas Fraser.
Perth, St. Andrews—Wm. Bain, M.A.
Ramsay—John Macmorlue.
Ottawa City—Alexander Spence.
Smith's Falls—Solomon Mylne.
Brockville—Duncan Morrison.
Macnab & Horton—G. Thomson, M.A.
Dunbingham and Cumberland—Peter
Lindsay.
Litchfield—John Lindsay.
Huntly—James Sinclair.

Beckwith—William Machutinson.
Vacant Charge—Richmond.
Ordained Missionary—Rev. W. White.

PRESBYTERY OF KINGSTON.

Rev. John Machar, D.D., Kingston,
Clerk, pro tem.
Meets at Kingston on the First Wed-
nesday in February, May, August,
and November.
Kingston—John Machar, D.D.
Seymour East—Robert Nell.
Queen's College—J. S. Williamson, LL.D.
James George, D.D.
Belleville—Archibald Walker.
Camden—William E. Mackay.
Sterling—Alexander Buchan.

PRESBYTERY OF TORONTO.

Rev. J. Barclay, D.D., Toronto, Clerk.
Meets at Toronto on the First Tuesday
in February, May, August, and Nov.
Esqueving and Milton—Peter Ferguson.
King—John Tawse, M.A.
Chinguaoucy—Thomas Johnson.
Moro—Alexander Lewis.
Eldon—John Macmurchy.
Toronto—John Barclay, D.D.
Clarke and Hope—Samuel Porter.
Hornby—William Barr.
Nottawasaga—John Campbell, M.A.
Thorah—David Watson, M.A.
Derlington—John H. Mackerras, M.A.
Muir—Archibald Colquhoun.
Scott and Uxbridge—William Kydd.
Neumarket—John Brown.
Markham—James Gordon, M.A.
Scarboro'—James Bain.
Pickering—Samuel G. Maccaughy.
Brock, Reach & Martosa J. Campbell.
Vacant Charges—Vaughan, W. Gwillim-
bury & Innesfil, Peterboro', White.
Ordained Missionaries—Rev. Martin S.
Livingstone, Rev. William McKee.

PRESBYTERY OF QUEBEC.

Rev. Duncan Anderson, M.A., Point
Levi, Clerk.
Meets at Quebec on the First Wednes-
day in Feb., May, August, and Nov.
Quebec—John Cook, D.D.
New Richmond—John Davidson.
Valcartier—David Shank.
Point Levi—Duncan Anderson, M.A.
Three Rivers—George D. Ferguson.
Vacant Charge—Melbourne.

PRESBYTERY OF MONTREAL.

Rev. Wm. Snodgrass, Montreal, Clerk.
Meets at Montreal on the First Wed-
nesday in February, May, August,
and November.
Montreal, St. Andrews—Alex. Mathie-
son, D.D.
Chatham—William Nair.
Ormstown—James Anderson.
Georgetown—James C. Muir.
Lachine—William Simpson.
Huntingdon—Alex. Wallace, B.A.
St. Louis—James T. Paul.
Beauharnois—Thomas Hall.
Beckridge—John Macdonald.
Russellton—Frederick P. Sym.
Montreal, St. Paul's—Wm. Snodgrass.
Vacant Charges—Dundee, Lapralrie,
Hemmingford, St. Eustace.
Retired Minister—Rev. John Morlin.

PRESBYTERY OF OLEBURY.

Rev. Peter McVicar, Martintown, Clerk.
Meets on the Third Wednesday in
January, May, and September.
Cornwall—Hugh Urquhart, D.D.
Lancaster—Thomas Macpherson, M. A.
Finch—Donald Monro.
Williamsburgh—Thomas Scott.
Osnabruck—Robert Dobie.

Martintown—Peter McVicar.
Lochiel—Donald Macdonald, B.A.
Williamstown—Peter Watson, B.A.
Vacant Charge—L'Original, Plantagenet, Cote St. George, Indian Lands, Coteau du Lac, Vankleek Hill, Dalhousie Mills.

Synod of the Presbyterian Church of Canada.

Officers of Synod, 1857—Rev. George Smellie, Fergus, Moderator; Rev. William Reid, A.M., Toronto, Clerk of Synod, and General Agent for the Schemes of the Church; John Redpath, Esq., Montreal, Treasurer for Foreign Mission Fund.

PRESBYTERY OF MONTREAL.

Meles—William McAllister.
Quebec—William B. Clark.
Lachute—Thomas Henry.
Indian Lands, &c.—Kenyon—Daniel Gordon.
Osnabruck, &c.—Dickinson's Landing—John C. Quin.
Montreal, (Cote Street)—Donald Fraser, A. M. (St. Gabriel St.)—Alexander F. Kemp.
St. Sylvester—William Scott.
Windsor—Ewen McLean.
Lochiel—Duncan Cameron.
Leeds—James McConechy.
Cornwall—Hugh Campbell.
Lennoxville—John Anderson.
St. Louis de Gonzague, &c.—Robert McArthur.
English River—Howick—John Milne.
Inverness—John Crombie.
Vankleek Hill—Peter Currie.
Boston, U. S.—W. McLaren.
 D. Fraser, Presbytery Clerk, Montreal.

PRESBYTERY OF LONDON.

Zorra—*Embro—Donald McKenzie.
North Easthope—*Stratford—Daniel Allen.
Stratford—Thomas McPherson.
Atloro—Duncan McMillan.
Eymondville—William Graham.
Mitchell—James Findlay.
Ingersoll—Robert Wallace.
Ekfrid and Mosa—*Strathburn—William R. Sutherland.
Chatham—Angus McColl.
Williams—Lachlan McPherson.
Woodstock, Knox's Church—William S. Ball.
Sarnia—David Walker.
London—John Scott.
Buxton—William King.
Brucefield—John Ross.
Woodstock, Chalmers' Church—Duncan McDiarmid.
Amherstburgh—Vacant.
Blainford—*Innerskip—Andrew Tolmie.
Plympton—*Ferral—William Troup.
Port Stanley—William Deak.
Saugeen—James McNaughton.
Lobo—James Ferguson.
Monre—John Gauld.
Mornington—*Millbank—William T. McVullen.
St. Thomas—Alexander Young.
Fingal—John McMillan.
Tilbury—John Strainth.
Ridgeway—William Forest.
Beachville—John Kennie.
St. Mary's—David Beattie.
Thamesford—Vacant.
Harrington—W. Meldrum.
 John Scott, Presbytery Clerk, London.

PRESBYTERY OF HAMILTON.

Suffield and Dinbrook—*Tapleytown—George Cheyne.
Dundas—M. Y. Stark.
Galt—John Bayne, D. D.
Fergus—George Smellie.
Cumminsville and Nairn—*Kilgide—Alex. McLean.
Owen Sound—Vacant.
Brantford—John Alexander.
Ayr—Duncan McRuar.
Guelph—Samuel Young.
Caledonia—*Seneca—James Black.
Nassaguwewa—Andrew J. McAuley.
Hamilton, (Knox's Church)—Robert Irvine, D.D. (McNab Street Church)—David Ingalls.
Puris—Andrew Steven.
Wilsley—*Nillburgh—R. D. McKay.
St. Catharines—Robert F. Burna.
Blenheim—*Princeton—J. Gillespie.
East Puslinch—*Aberfoyle—A. McLean.
Wellington Square and Waterdown—William McIndoe.
Port Dover and Simcoe—Wm. Craigie.
Elora—James Middlemiss.
Doom and New Hope—Thomas J. Hodgkins.
Dunnville—Robert Jamieson.
Berlin—A. C. Geikie.
West Puslinch—Andrew McLean.
Niagara—Vacant.
Woolwich—G. Cuthbertson.
Allansville—John Irvine.
Jarvis—Wulpole—J. McRobb.
 M. Y. Stark, Pres. Clerk, Dundas.

PRESBYTERY OF TORONTO.

Robert Burns, D. D. (Professor of Church History and Evidences of Christianity, Knox's College); M. Willis, D. D., (S. S. T. P., Knox's College).
Without Charge—James Harris.
Whitby—Thomas Lowry.
 William Reid, A.M., (Agent of the Church, &c.)
Faughan—Vacant.
Chinguacousy—A. T. Holmes.
Tork Mills and Fisherville—Thomas Wightman.
Thorah and Eldon—*Beaverton—John McTavish.
Acton—John McLachlan.
 Geo. P. Young, (Professor of Exegetical Theology, &c., Knox's College).
Oakville—James Nisbet.
Streetsville—Robert Ure.
Markham—*Buttonville—R. C. Swinton.
**Orillia and Oro*—John Gray.
Union of Norval—J. Alexander, A.M.
King—*Nobleton—James Adams.
Barrie and Invergl—Vacant.
Scarboro'—*Ellicmere—John Laing.
Milton and Boston Church—James Mitchell.
**Ashburn and Utica*—Thomas Sharp.
Erin and Cadron West—Vacant.
Red River—John Black.
Knox's Church, Toronto—Vacant.
Coke's Church—W. Gregg, A. M.
 T. Wightman, Pres. Clerk, *York Mills.

PRESBYTERY OF ORONO.

Smith Cavan and Millbrook—James Doucass.
Cobourg—Donald McLeod.
Periboro'—John M. Roger.
Grafton—*Huldinam—J. W. Smith.
**Baltimore and Cold Springs*—William J. McKenzie.
Otonabee—Francis Andrews.
Darlington—John Smith.
Springville—William Blain.
Norwood—James Bowie.
Oranbright and Manvers—W. Windell.
**Prey and Seymour*—Vacant.
 James Bowie, Pres. Clerk, Norwood.

PRESBYTERY OF KINGSTON.

Belleville—Vacant.
Huntington & Tyndalaga—*Melrose—James Hume.
Pitton—T. S. Chambers.
Cananque—Henry Gordon.
Kingston (Brock Street)—And Wilson. (Chalmers' Church)—Vacant.
Mildoe—D. Wishart.
 William Gregg, Pres. Clerk, Belleville.

PRESBYTERY OF BROOKVILLE & OTTAWA.

William Smart, without charge.
Preecott—Robert Boyd, D. D.
Gloicester and N. Gower—*Kara—W. Lochhead.
Dalhousie—James Gieggle.
McNab and Horton—*White Lake—S. C. Fraser, A. M.
Ottawa—Thomas Wardrope.
Elizabethtown—Andrew McVilvie.
Wakefield—John Corbett.
Beckwith—Peter Gray.
Perth—James B. Duncan.
**Aylmer and Napanee*—J. L. Gourlay.
Brookville—James Smith, A. M.
Bristol—David Wardrope.
Pembroke—Henry McMeekin.
Osgoode and Russell—Vacant.
Ramsay—Vacant.
Kenpsville—Vacant.
West Port—A. Crawford.
 S. C. Fraser, Pres. Clerk, *White Lake.
 N. B.—Where a Minister has two or more Congregations, the name of his Post Office is marked thus (*).

United Presbyterian Church in Canada.

Next Meeting of Synod to be held in Hamilton, on Tuesday, June 1, 1858, at 7½ o'clock, P.M.
 Rev. John Porteous, Moderator.
 William Fraser, Clerk.

PRESBYTERY OF LONDON.

Ministers. P. O. Address.
 James Skinner..... London
 John J. A. Proudfoot, Clerk..... London
 John Logie..... Hay.
 John Fraser..... St. Mary's, Blanchard
 William Cameron..... Goderich
 William Deas..... Wisbeach
 Matthew Barr..... Harpurhey
 Alexander W. Waddell..... Ridgetown
 Archibald Cross..... Ingersoll
 John Hogg..... Detroit, Mich.
 James Duncan..... Bayfield
 John Fotheringham..... Kirkton
 William Ingalls..... London
 William Walker..... Chatham
Vacancies—Gray, Turnberry, Brucefield, Nisour West, Nisour North, Grant Co., Wisconsin.

PRESBYTERY OF FLAMBORO'.

Thomas Christie..... West Flamboro'
 Andrew Ferrier, D.D..... Seneca
 Alexander Ritchie..... AYR
 John Porteous, Clerk..... Kirkwall
 William M. Christie..... Chippawa
 William Ormiston..... Hamilton
 William Dickson..... Thorold
 John Lees..... Ancaster
Vacancy—St. George.

PRESBYTERY OF TORONTO.

John Taylor, M. D..... Toronto
 William Fraser..... Bond Head
 Alexander Kennedy..... Dnnbarton
 David Coutts..... Mayfield
 John Jennings, D.D..... Toronto
 Peter Glassford..... Coleraine
 James Dick, Clerk..... Richmond Hill
 John Baird..... Dnnbarton
 James Pringle..... Brampton

PRESBYTERY

William Taylor
 James Watson
 John Morrison
Vacancies—L. Sherrington.

PRESBY

William Altke
 A. Henderson
 Thomas Watson

PRESBY

James Macdonald
 R. H. Thornton
 John Cassie
 George Lawrence
 Robert Monte
 John Ewing
 Gilbert Tweed
 John Scott
 W. C. Young
 A. C. Stuart.

PRESBY

John Duff
 William Bar
 Robert Torra
 James Caldwell
 John James
Vacancies

PRES

David Cair
 George Muir
 Thomas Ste
 A. A. Drum
 Robert Rod
 John Duff
 Patrick Gr
Vacancies
 ton, Island

PRES

James Gib
 Walter In
 J. F. A. S.
 Robert De
Vacancy

PRES

James Gib
 Walter In
 J. F. A. S.
 Robert De
Vacancy

PRES

James Gib
 Walter In
 J. F. A. S.
 Robert De
Vacancy

Assoc

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 Pres. Clerk, Belleville.
 BROOKVILLE & OTTAWA.
 without charge.
 Boyd, D. D.
 Gover. *Kara—W.
 Gaggie.
 on. *White Lake—
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 Wardrope.
 Andrew McIvillie.
 Dorbett.
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 on—J. L. Gourlay.
 Smith, A. M.
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 *White Lake.
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 Moderator.
 LONDON.
 P. O. Address.
 erk..... London
 London
 Hay.
 Goderich
 y's, Blanchard
 Wisbeach
 Harpurhey
 Ridgetown
 Irgersoll
 Detroit, Mich.
 Bayfield
 Kirkton
 London
 Chatham
 rry, Bruce
 urt North,
 o, Tilbury,
 ro.
 "Lamboro'
 Seneca
 Agr
 Kirkwall
 hippawa
 amilton
 Thorold
 ncester
 oronto
 Head
 arton
 rfield
 onto
 onto
 aine
 Hill
 rton

PRESBYTERY OF CANADA EAST.
 William Taylor, D.D., Clerk. Montreal
 James Watson..... Huntingdon
 John Morrison..... Waddington, N. Y.
 Vacancies—Lachute, New Glasgow,
 Sherrington.

PRESBYTERY OF LANARK.
 William Aitken..... Smith's Falls
 A. Henderson, Clerk..... Whiteby
 Thomas Watson..... Pakenham

PRESBYTERY OF DURHAM.
 James Macintosh..... Amherst Island
 R. H. Thornton, Clerk..... Whitley
 John Cassie..... Fort Hope
 George Lawrence..... Orono
 Robert Monthault..... Prince Albert
 John Ewing..... Mount Pleasant
 Gilbert Tweedle..... Mariposa
 John Scott..... Bath
 W. C. Young..... Clarke
 A. C. Stuart..... Perryton

PRESBYTERY OF WELLINGTON.
 John Duff..... Elora
 William Barrie..... Guelph
 Robert Torrance, Clerk..... Guelph
 James Caldwell..... Stewarton
 John James..... Galt
 Vacancies—Garafaxa, Eden Mills.

PRESBYTERY OF BRANT.
 David Caw..... Paris
 George Murray..... Princeton
 Thomas Stevenson..... Stratford
 A. A. Drummond, Clerk..... Brantford
 Robert Rodgers..... Tilsonburgh
 John Dunbar..... Glenora
 Patrick Orlig..... Mohawk
 Vacancies—Norwichville, Morning-
 ton, Blandford.

PRESBYTERY OF GREY.
 James Gibson..... Owen Sound
 Walter Inglis..... Riversdale
 J. F. A. S. Fayette..... Meaford
 Robert Dewar, Clerk..... Leith
 Vacancies—Walkerston, Brant, Sable
 River.

NOTE.—In the above List the Post
 Office Address has been substituted for
 the Name of the Congregation, by
 request.

**Associate Presby'tn Church
 in Canada.**

PRESBYTERY OF STANFORD.
 Meets the First Tuesday in May and
 First Thursday in October.
 Dumfries—James Strang, Clerk, Galt.
 Egging—John Gillespie, Moderator,
 Milton.
 Fort Robinson—Robert McAllister.
 Stamford—D. H. Goodwillie.
 English Settlement and Komoka—J. B.
 Wilson, London.
 Hemmingsford and Hinchinbrook—
 William Itawthorne.
 Vacant—York & Cvington.

**Wesleyan Methodist Church
 in Canada.**

Enoch Wood, President of the Confer-
 ence and General Superintendent of
 Missions; John Ryerson, Co-Dele-
 gate; James Spencer, Secretary.

TORONTO DISTRICT.
 Toronto East—John Borland, Robert
 Fowler, Anson Green, D. D., Sup'd.;
 Jonathan Scott, Sup'y.; George R.
 Spenserson, Book Steward; James
 Sanders, Editor; Egerton Ryerson,
 D.D., Lectur Taylor.
 Toronto West—George Douglas, James
 H. Bishop, John Leavoyd.
 Weston—Richard Jones, H. Jackson.

Yonge Street—Henry Wilkinson, John
 Hunt, Ed. D. Byckman, A. B.; H.
 Dean, Superannuated.
 Albion—Thos. Lawan, A. F. Plat her.
 Brampton—Wm. Andrews, Benjamin
 Jones, James Dixon.
 Cooksville—James Norris.
 W'atby—William Willoughby, Thos.
 Pearson.
 Markham—Thos. Campbell, Cornelias
 Flummerfelt, Superannuat-d.
 Oakville—A. T. Green, Wm. L. Scott.
 Milton—Francis Coleman.
 Mono—James Clark.
 Orangeville—William Sutton.
 Stouffville—Alfred Andrews.
 Prince Albert—John W. Savage.
 Richard Jones, Chairman; Henry
 Wilkinson, Financial Secretary.

HAMILTON DISTRICT.
 Hamilton—Sannel D. Rice, Ephraim
 B. Harper, Charles Lavall, Samuel
 Belton, Superannuated.
 Dundas—Samuel Rose, Jas. Morgan.
 Waterdown—Thomas Jeffers.
 Glanfsird and Seneca—Jas. Hughes,
 Isaac Tallman.
 Nanticoke—Thomas Williams, Wm. R.
 Morden.
 Dunnville—Peter Ker, Thomas Cobb.
 Cayuga—John Shaw.
 Grimsby—J. English, J. C. Hamilton.
 Smithville—Edward White.
 St. Catharines—Wm. McCullough; T.
 Beville, Superannuated.
 Thorold—J. O. Laird, James Goodwin.
 Drummondville & Suspension Bridge—
 G. N. A. F. T. Dixon.
 Niagara—John Wakefield.
 Welland—J. Armstrong, B. S. Hoskin;
 John Baxter, Reuben E. Tupper,
 Superannuated.
 Cainsville—James Harris.
 Samuel Rose, Chairman; S. D. Rice,
 Financial Secretary.

BRANTFORD DISTRICT.
 Brantford—I. B. Howard; Hamilton
 Bilgar, Superannuated.
 Mount Pleasant—George Goodson; R.
 Heyland, Superannuated. Claudius
 Byrne, Superannuated.
 Paris—O. H. Ellsworth.
 Woodstock—Asahel Hurlburt.
 St. George—Joseph Messmore, James
 F. Messmore.
 Ingersoll—George Kennedy, Timothy
 Edwards.
 Norwich—Joseph Shepley.
 Simcoe—W. S. Griffin.
 Dover—Isaac Barber.
 Walsingham—Wm. Lund; Matthias
 Holtby, Superannuated.
 Delhi—C. W. M. Gilbert.
 Bayham—D. P. Brown.
 Aylmer—Ozias Barber, J. N. Lake.
 Vienna—Edwin Clement.
 New Credit—David Wright.
 Grand River—Thomas Fawcett, Wm.
 Ryerson.
 Asahel Hurlburt, Chairman; I. B.
 Howard, Financial Secretary.

LONDON DISTRICT.
 London—John Douse, J. Preston.
 London Circuit—J. A. Williams; John
 A. Clark; Edmund Stoney, Sup'd.
 Fingit—Matthew Swan.
 Westminster—Thomas Crews; Thomas
 Harmon, Superannuated.
 St. Thomas—Noble F. English.
 Stratroy—R. L. Tucker.
 Warwick—Thomas S. Howard, Alex.
 Langford.
 West McGillivray—George Brown.
 Thamesford—Richard J. Foreman.
 Port Stanley—George Cochran.

Belmont—John Hutchinson; William
 Warner, Clerk.
 John Douse, Chairman; John A. Wil-
 liams, Financial Secretary.

CRATHAM DISTRICT.
 Chatham—Wm. Ames, Samuel Down.
 Mount Elgin and Muncy—Jus. Mus-
 grove, M. Whiting, A. Sicles.
 Mount Drydges—William Savage.
 Wardsville—Edwin Peake.
 Wallaceburgh—Vacant.
 Florence—Wm. Hawka.
 Morpeth—William Dignam; Richard
 Phelps, Sup'd.
 Gosfield and Rochester—T. Atkinson.
 Sandwich and Windsor—S. Tucker.
 Amherstburgh—William Chapman.
 Port Sarvia—Francis Berry.
 Amherstburgh—J. Hodgson, O. F. Brlek.
 St. Clair—Solomon Waldron.
 Walpole Island—William M. Cooley.
 James Murgrove, Chairman; William
 Amos, Financial Secretary.

GUELPH DISTRICT.
 Guelph—Robert Cooney, D. D., John
 Jackson.
 Galt—Joseph Hugill.
 Flora—Chas. Sylvester, Wm. C. Lake.
 Berlin—Luther O. Rice, Alexander
 Sutherland.
 Hlenheim—Henry Reid.
 Peel—Aaron Miller, J. F. Dyer.
 Georgetown—Samuel C. Philip.
 Erin—Robert Leched.
 Wellesley—Thomas Robson.
 Elma—Vacant.
 Wallace—G. Washington, Wm. Cross.
 Howick—John Hough.
 L. Warner, Chairman; C. Sylvester,
 Financial Secretary.

GODERICH DISTRICT.
 Goderich—John S. Evans.
 Stratford—Thomas Custord.
 St. Mary's—Alexander Campbell.
 Mitchell—Andrew Smith, S. Bond.
 Clinton—Thomas Clechorn.
 Devonshire—Ephraim L. Koyle, Daniel
 Connolly.
 Bayfield—Vacant.
 Kincardine—Andrew Edwards.
 Bruce—Samuel C. Seely.
 Wawanosh—William Williams.
 Teswater—Thomas Hadwen.
 Morris—Isaac Crane.
 Elma, Chairman; Thos. Cleg-
 horn, Financial Secretary.

LAKE SUPERIOR DISTRICT.
 Pigeon River—James Ashquale.
 Pic—George Blaker.
 Michipicoton—Henry P. Chase.
 Graven River—Thomas Hurlburt.
 Bruce Mines—David Jennings.
 Thomas Hurlburt, Chairman.

OWEN SOUND DISTRICT.
 Newasa—Conrad Vandusen.
 Colpy's Bay—Vacant.
 Owen Sound—J. L. Kerr; John Nee-
 lands, Superannuated.
 St. Vincent—George McNamara, Wm.
 Irwin.
 Sauguen—J. K. Williston.
 Southampton—Stephen Brownell.
 Arran—William R. Dyrs.
 Durham—Philip Ross.
 Mount Forest—Thomas Culbert.
 Paisley—William Iverson.
 Belmore—George Jacques.
 Belmore—William Shannon.
 Armesia—Joseph Hill.
 Conrad Vandusen, Chairman; J. L.
 Kerr, Financial Secretary.

BARRIE DISTRICT.
 Barrie—J. W. McCallum.

us A. Flanders.
n Davis.
Fowler.
rancis Hunt; B. Hitch-
imey.
ohn Tomkins.
Mission)—Thos. Char-
Chairman; Rufus A.
ncial Secretary.
NAV SECRETARY.
Lak Winnipeg—Robt.
Charles Sirogellow.
lan Salt.
e Rocky Mountain—
Henry Steinhaur.
Chairman.
w Connexion.
DISTRICT.
ttleworth.
Kershaw, J. Leach.
ffries.
DISTRICT.
W. Williams.
Gundy.
kinson.
Gundy.
RICT.
J. Brown.
J. Hill.
ey.

—J. Crawford.
laton, Chairman.
MONTREAL DISTRICT.
—W. McClure, J. Sevmour.
—W. Barneit, C. McElvy.
—Vacant.
McClure, Chairman.
nerical Officers—T. Goldsmith,
resident of the Conference; J. H.
obinson, Gen'l Superintendent of
missions; W. McClure, Assstant do.;
H. Wilkinson, Sec'y of Conference;
T. Lottridge, Treasurer of the Con-
fession; J. C. Watts, Financial Sec'y.

**Methodist Episcopal Church
in Canada.**

allander Smith, Brooklin, General
Superintendent.
NIAGARA ANNUAL CONFERENCE.
TORONTO DISTRICT.
E. Lounsbury, Presiding Elder.
—I. Schneider.
Brooklin—J. Gilray; C. W. Fraser,
superannuated.
Whitby—C. Taylor; J. W. Byam, su-
perannuated.
Galesburg—H. B. Cook.
Stemmarlet—J. Foster, F. M. Finn.
Marham—D. Carscadden.
Yonge Street—W. F. Loo; J. Richard-
son, superannuated; G. Lawrence,
superannuated.
Brampton—L. B. Richardson, W. Ben-
son.
Georgetown—J. Draper, W. Fogg.
Orangeville—H. Jones.
Toronto—A. L. Thurstan; J. Hayward.

NIAGARA DISTRICT.
G. Abbs, Presiding Elder.
Hamilton—W. S. Wright, G. Shephard,
S. Morrison.
Ydson—W. Merritt, J. Knott.
Eramosa—J. M. Collins.
Garsfranz—J. Hifts.
Barab—O. G. Collanore, F. W. Dighton
Saltsieg—M. D. Archer.
Gainsboro—G. Crossfield, L. Smith.
Ganboro—E. Draper.
Welland—G. Smith.
Pelham—G. Hunt; C. Sweazy, super-
numerary.
St. Davids—S. E. Ryerson.

BRANTFORD DISTRICT.
E. Bristol, Presiding Elder.
Dumfries—W. Cope, B. Bristol, J. H.
McLean, B. Markie, and B. Brown,
superannuated; S. Stewart, super-
numerary.
Grand River—H. J. Kilty.
Oakland and Tuscarora—N. A. Fraser,
R. Service.
Rainham—J. Ormerod.
J. McLean, Agent for P. Relief Soc'y

OXFORD DISTRICT.
S. Dunnet, Presiding Elder.
Oxford—J. C. Tufford; G. Turner, su-
perannuated.
Embree—H. Yokem.
St. Mary's, D. Berney.
Dorchester—W. D. Hinchson.
Malahide—J. Curtis; C. Pettys, super-
annuated.
Vienna—M. Benson; D. Culp, superan-
nated; D. Griffith, E. Harris, super-
numeraries.
Walsingham—A. Hunsberger.
Norwich—A. E. Griffith, W. Brown;
T. Webster, superannuated.
Blenheim—L. P. Smith.
Stanley—S. Thair.
Mailand—A. Bradshaw.
Goderich—F. M. Smith.

LONDON DISTRICT.
A. Jones, Presiding Elder.
London Station—G. I. Betts; J. Bailey,
superannuated.
London Circuit—S. Terwilliger, P.
Nalor; T. Dawes, supernumerary.
Southwood—C. Burdette.
Howard—B. Lawrence.
Sandwich—J. Dupce.
Florence—J. W. Patterson, J. McKay.
Dover—William Yokem, J. McDonald.
St. Clair—C. Garret.
Brooke—J. Wood.
Bosanquet—B. M. Clark.
Carlisle—W. Woodward.

KURON DISTRICT.
H. Dockham, Presiding Elder.
Collingwood—W. Graham.
Melancthon—R. L. Tindal, G. Hartley.
St. Vincent—G. Miller, T. P. Bradshaw.
Owen Sound—S. L. Kerr.
Durham—J. H. Watts.
Trasewater—J. Davy.
Kincardine—G. Wilson, J. Schermo-
horn.
Arthur—W. Maddens.
Elma—W. Campbell.

DAY OF QUINTE CONFERENCE.

DAY QUINTE DISTRICT.
J. Gardiner, Presiding Elder.
Hope—H. Williams, W. H. Snider
Colbourn—J. C. Burnell
Colborne—W. E. Norman
Brighton—B. W. Blanchard; S. W.
LaDu, supernumerary.
Percy and Seymour—T. Lewis, J. A.
Rogers
Rawdon and Marmora—S. Young, J.
C. Pomeroy
Huntington—J. Hill, I. B. Aylesworth
Sidney—R. Earl; H. H. Johnson, su-
perannuated.
Onscom—E. Orser.
Hallowell—A. McLaren, J. Ferguson
Belleville—A. Hunt; J. H. Johnson;
Principal of the Belleville Seminary;
A. Carman, A.B., Professor of Mathe-
matics.

KINGSTON DISTRICT.
J. F. Wilson, Presiding Elder.
Tyendinaga—G. Jones, E. Werden
Napanee—C. Manson, J. Q. Adams
Bay Quinte—N. H. Howerd, E. J. Ful-
ford
Cumden—D. Brown, J. Graham; D.
Perry, superannuated.
Kaledar—I. N. D. West
Hinchinbrook—F. E. Knowlton
Waterloo—J. G. Bull, B. Smith
Kington—D. Pomeroy; W. Bird, Gen-
eral Agent
Pittsburg—R. Sanderson
Wolf Island—J. Tuke

AUGUSTA DISTRICT.
W. Brown, Presiding Elder.
Elgin—J. H. Andrews, J. Goldsmith
Farmersville—D. Wilson
Elizabethtown and Escott—T. Plato, G.
French
Brockville—W. A. Sills
Augusta—J. D. Bell
Matilda—H. Lane; M. Davy and J. W.
Sills, superannuated.
Stormont—E. Woodcock, J. Brown
Winchester—J. Smith
Rideau—D. Smith

OTTAWA DISTRICT.
A. Wright, Presiding Elder.
Ottawa City—D. N. Robinson
L'Original and Riceville—J. R. Phillips,
L. B. Caldwell; J. McNally, super-
numerary.

Lachute—D. W. Aylesworth, A. J.
Waite
Templeton—C. W. Lent
Westmouth—J. H. Rumbough.

**Primitive Methodist Church
in Canada.**

The Conference of 1858 to be held at
Toronto, April 16, 1858.
Rev. W. Lyle, President.
Rev. J. Edgar, Secretary.

TORONTO DISTRICT.
Toronto—J. Edgar, J. Markham; J.
Davison, Mission Sec'y and General
Book Steward—Office, King Street
East, Toronto.
Etobicoke—T. Crompton, J. Clarke; W.
Jolley, supernumerary.
Markham—J. Garner, W. Cooke
Darlington—E. Barrass, J. Houlder-
shaw.
Albion—R. Cade
Scarboro—G. Wood
Laskay—W. Lyle, J. Miller
Reach—T. Foster
Kington—J. Natrass
Portland—J. Lacey, W. Clayton
Niapanes—J. Simpson
Bath Road—W. Goodhill
Osprey and St. Vincent—R. Stephenson.

HAMILTON DISTRICT.
Brampton—R. Boyle, J. R. Swift
Hamilton—W. St. phenson
Walpole—W. Lounis, J. Smith
Gait & Blenheim—J. Hyder, T. Natrass
Guelph—W. Newton
Orangeville—M. Gray
Peel and Wellesley—W. Bea, C. Gilmore;
J. Fowler, supernumerary.
London—W. Howe, T. Dudley
Brantford and Paris—T. Adams, J. R.
Swift
Brant—T. Baldwin
Bosanquet—G. Watson
Walsingham—R. Paul

**Congregational
Denomination.**

The Annual Meeting of the Congrega-
tional Union of Canada will be held
in Brantford, C. W., on the second
Wednesday in June, 1858.
E. Ebbs, Hamilton, Chairman of the
Union.
Kenneth M. Fenwick, Kingston, Sec-
retary-Treasurer.

WESTERN DISTRICT.
Brantford—John Wood
Dresden—William Clark
Gawford and Barton—Wm. Allworth
Guelph—James Howell
Hamilton—Edward Ebbs
Listowel—Robert McGregor
London—James Porter
Paris—James Boyd
Port Simcoe—Phillip Shanks
Scotland, Burford, and Kelvin—Wm.
Hay
Simcoe—Samuel Harris
Southwood—William Burgess
Stratford—S. Snider
Warwick—D. McCallum
John Wood, Secretary of Western
District Missionary Committee.

MIDDLE DISTRICT.
Albion—J. Wheeler
Bowmanville—Thomas Bekie
Brook—Dugald McGregor
Caledon—E. A. Noble
Chippewaug—John McLean
Chipp's Bay—S. Key
Etora—James Middleton
Eramosa and Diten Mills—E. Barker

M. A.	Carlton Place	T. H.	Bloomsburg	Scott, A.	Georgetown	Van Loan, J., Jun.	Villa Nova
St. George's (Trinity)	Georgetown	St. J.	Onondaga	Sharp, G.	Loudon	Van Loan, J., Sen.	Hartford
St. Paul's (Episcopal)	York	St. M.	Preston	Sheldrake, J.	New Hamburg	Wait, D.	Haldimand
St. Peter's (Catholic)	Kingston	St. N.	Ironto	Slu, J.	Waterloo	Walker, C.	Fonthill
St. Thomas (Catholic)	Montreal	St. O.	Drumbo	Stuart, A.	Waterloo	Watson, G.	Sarnia
St. Vincent (Catholic)	St. Thomas	St. P.	Merrittville	Stclair, D.	Lobo	Way, D.	Dunnville
St. Xavier (Catholic)	Zanesville	St. R.	Finch	Smith, A.	New Sarum	White, S. (colored preacher) ...	Dawn
St. Zeno (Catholic)	St. Thomas	St. S.	Hillsburg	Smith, E.	Canboro'	Wild, R.	Decaturville
St. Andrew's (Catholic)	St. Thomas	St. T.	St. Pie	Smith, J.	Laocark	Wilkinson, W., A. M.	Lobo
St. Nicholas (Catholic)	St. Thomas	St. U.	Peterboro'	Smith, R. B.	Walpole	Williams, J.	Forrestville
St. John's (Catholic)	St. Thomas	St. V.	Drummondville	Smith, W.	St. George	Williams, J. N.	Montreal
St. Joseph's (Catholic)	St. Thomas	St. W.	Boston	Steinhoff, P.	Townsend	Wilson, G.	Lawrenceville
St. Michael's (Catholic)	St. Thomas	St. X.	Bayham	Stevens, A.	Durham	Winterbotham, J.	Owen Sound
St. Ann's (Catholic)	St. Thomas	St. Y.	Sts. Marie	Stewart, A.	Stiffwell, T.	Wright, D.	Newland
St. Elizabeth's (Catholic)	St. Thomas	St. Z.	Pointe aux Trembles	Tappert, S.	Cobourg	Young, Z.	Hatley
St. Francis (Catholic)	St. Thomas	St. A.	Port Eby	Tapping, E.	Woodstock		
St. Clare's (Catholic)	St. Thomas	St. B.	Port Hope	Trey, S. D.	Zorra		
St. Rose's (Catholic)	St. Thomas	St. C.	Clifton	Troy, W. (colored pr.)	Windsor		
St. Ann's (Catholic)	St. Thomas	St. D.	Brookville	Turner, D. A. (colored pr.) ...	London		

N. B.—This list is made up without respect to the minor divisions which distinguish various sections of Evangelical Baptists.

MUNICIPALITIES, CANADA WEST.

In order to obtain the fullest and most correct information for this department of the Canadian Almanac, over five hundred circulars were addressed to different Municipal officers throughout the Upper Province, and the Editor begs to return sincere thanks for the very prompt attention his requests have in almost every case been complied with. In the returns from Township Municipalities he regrets to find that the circulars were not explicit enough. The column "Total Assessed Value in 1857" has been by some understood to mean exclusive of *Personal property*, whereas it was intended to cover the whole wealth of the Township. Again, "Amount realized by Assessment Rate, 1857" has been replied to in some cases by giving the amount realized for *local* purposes only, leaving out certain special rates, whereas we wished to show the *total* amount. It would then have appeared by our tables that any Township containing a certain number of assessed acres was worth so many dollars, and was subject to a certain amount of taxes; a comparison then of their respective values, and per centage of taxes in each individual Township, could have been easily arrived at. Another year we trust to be more perfect in this respect.

We may add that the mode of Taxation for County and Township purposes is different from that adopted by Cities, Towns and Villages. In the former the rate is levied on the *total* or *gross* assessed value; in the latter, on 6 per cent. of the total or gross assessed value, which is denominated the annual value.

1.—Brant.

Acres, 213,995; Assessed Value, \$9,318,852; Assessment, \$10,181.75 Debentures now outstanding, none; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.

Warden	Daniel Anderson ...	Paris
Treasurer	Hamilton Biggar ...	Brantford
Registrar	Thos. S. Sheuston ...	"
Clerk	John Cameron	"
Solicitor	"	"
Judge Co. Court & Chairman Quarter Sessions ...	Stephen J. Jones ...	"
Sheriff	John Smith	"
Clerk of the Peace	John Cameron	"
Clerk of County Court and D. Clerk of the Crown ...	Duncan Cameron ...	"
Judge Surrogate	Stephen J. Jones ...	"
D. Registrar Surrogate ...	John Cameron	"

County Town—BRANTFORD.

Chief Magistrate, Thomas Botham; Clerk, Gabriel Balfour.

Division Courts.

- I.—Comprising the Town of Brantford, and that part of the Township of Brantford not included in the other Divisions hereinafter described. Clerk, Henry Racey, Brantford.
- II.—Comprising the Town of Paris, and that part of South Dumfries west of the line, between Lots 18 and 19, and that part of the 1st Concession of the Township of Brantford lying west of a continuation of the last-mentioned line. Clerk, John A. Penton, Paris.
- III.—Comprising the remainder of the Township of South Dumfries, and of the 1st Concession of the Township of Brantford. Clerk, Samuel Stanton, St. George.
- IV.—Comprising the ten northern Concessions of the Township of Burford, and that part of the 2nd, 3rd, 4th and 5th Concessions of the Township of Brantford west of the line between Lots Nos. 10 and 11, and that portion of the Kerr tract west of a continuation of the last-mentioned line. Clerk, Leander D. Marks, Burford.

V.—Comprising the Township of Oakland, the four southern concessions of the Township of Burford, and Lots Nos. 1 to 9 inclusive, in the Range east and west of the Mount Pleasant Road, in the Township of Brantford, adjoining the Township of Oakland. Clerk, James Malcolm, Scotland.

VI.—Comprising the Townships of Onondaga and Tuscarora, and that part of Township of Brantford lying south of the main road from Brantford to Hamilton, and east of Fairchild's Creek. Clerk, W. McGuire, Tuscarora.

Note.—The line of Division between the limits of Division Courts 1 and 5, subsequently altered and made to be between Lots Nos. 5 & 6 in the Range east and west of the Mount Pleasant Road, in the Township of Brantford, and not from 1 to 9 inclusive, as in the former arrangement.

2.—Carlton.

Debentures now outstanding, \$1,120; County Debt, exclusive of Debentures, \$800.

COUNTY OFFICIALS.

Warden	Joseph Hinton	Richmond
Treasurer	Daniel O'Connor ...	Ottawa
Registrar	Ed. Sherwood	"
Clerk	Chas. H. Pinhey ...	"
Solicitor	J. Bower Lewis ...	"
Judge Co. Court & Chairman Quarter Sessions ...	C. Armstrong	"
Sheriff	Simon Fraser	"
Clerk of the Peace	F. C. Powell	"
Clerk of County Court and D. Clerk of the Crown ...	H. J. Friel ...	"
Judge Surrogate	C. Armstrong	"
Registrar Surrogate	H. J. Friel	"
Crown Land Agent	John Durie	"

County Town—OTTAWA CITY.

Chief Magistrate, John Bower Lewis, Mayor and Recorder; Clerk, William P. Lett; Assessed value, \$100,000, annual value; Debentures now outstanding, \$100,000; Corporation Debt, exclusive of Debentures, \$10,000.

Division Courts.

- I.—Comprising the City of Ottawa and Township of

MUNICIPALITIES.

Nepean, and part of Gloucester. Clerk, George R. Burke, Ottawa.

II.—Comprising the Village of Richmond, Township of Goulbura, and part of Marlborough. Clerk, J. A. Bryson, Richmond.

III.—Comprising Townships of Huntley and March. Clerk, John Finton, Newton, Township of Huntley.

IV.—Comprising Townships of Fitzroy and Torbolton. Clerk, Wm. D. Pigott, Fitzroy Harbor.

V.—Comprising Township of North Gower and part of Marlborough. Clerk, William Corvan, North Gower.

VI.—Comprising Township of Osgoode and part of Gloucester. Clerk, Ira Morgan, Village of Metcalfe, Osgoode.

3.—Elgin.

Acres, 442,379; Persons assessed, 6,662; Assessed Value, \$5,128,084; Assessment, \$38,000; Debentures now outstanding, \$48,000; County Debt, exclusive of Debentures, (Mun. L. Fund), \$80,000.

COUNTY OFFICIALS.

- Warden R. Johnson Union
Treasurer Henry Black St. Thomas
Registrar John McKay "
Clerk William McKay "
Surrey Daniel Hanvey "
Judge Co. Court & Chair- man Quarter Sessions ... D. J. Hughes "
Sheriff Colin Munro "
Clerk of the Peace James Farley "
Clerk of County Court and D. Clerk of the Crown ... Peter Murtagh "
Judge Surrogate D. J. Hughes "
Registrar Surrogate Peter Murtagh "
County Town—St. Thomas.

Population, 2,000; Chief Magistrate, Asa Howard; Clerk, Henry F. Ellis; Assessed Value, \$628,360.

Division Courts.

- I.—Comprising the Township of Bayham. Clerk, Simon Newcomb, Vienna.
II.—Comprising the Townships of Malahide and South Dorchester. Clerk, Wm. Campbell, Aymer.
III.—Comprising the Township of Yarmouth, Town of St. Thomas, and the greater part of the east and south- ern part of the Township of Southwold. Clerk, James Farley, St. Thomas.
IV.—Comprising the Townships of Aldbrough, Dun- wick, and that portion of the west part of Southwold In- ona.

4.—Essex.

Acres, 322,634; Acres under cultivation, 253,000; As- sessed Value, \$3,200,000; Assessment, \$16,826; Debentures now outstanding, \$32,000; County Debt, none.

COUNTY OFFICIALS.

- Warden Theo. Malott Leamington
Treasurer George Bullock Sandwich
Registrar James Askin "
Clerk J. H. Wilkinson "
Solicitor J. H. Wilkinson "
Surrey O. Bartley "
Judge Co. Court & Chair- man Quarter Sessions .. Alex. Chawett..... "
Sheriff John McEwan "
Clerk of the Peace Charles Baby "
Clerk of County Court and D. Clerk of the Crown ... Horatio Nelson ... "
Judge Surrogate J. A. Wilkinson "
Registrar Surrogate James Askin "
Crown Land Agent D. Moynahan "
County Town—Sandwich.

The incorporation of Sandwich as a Town Municipality was accomplished in the summer of 1857, but will have no separate Municipal organisation until 1st January, 1858.

Division Courts.

- I.—Comprising Townships of Sandwich and Maldstone. Clerk, Joseph Mercer, Sandwich.
II.—Comprising Townships of Amherstburg and An- derson. Clerk, Alanson Botsford, Amherstburg.

III.—Comprising Township of Gosfield. Clerk, J. King, Kingsville.

IV.—Comprising Township of Colchester. Clerk, Buchanan, Colchester.

V.—Comprising Township of Marsou. Clerk, Jona Wickfield, Marsou.

VI.—Comprising Townships of Rochester and West- bury. Clerk, Francis Graham, Rochester.

5.—Frontenac, Lennox, and Adolphustown. Area, 1,335,640; Assessed Value, \$1,844,000; As- sessment—County Rate, \$3,837 10; School Rate, \$1,000 Total, \$4,837.10; Debentures now outstanding, \$32,000; County Debt, exclusive of Debentures, \$22,000.

COUNTY OFFICIALS.

- Warden D. Rohlin, M.P.P. ... Napanea
Treasurer W. Ferguson Kingsville
Registrar of Frontenac ... J. Durand "
of Lennox and Adolphustown
Clerk Isaac Fraser Milhaven
Solicitor G. H. Dettlor Kingsville
Surrey Thos. Kirkpatrick "
Judge Co. Court & Chair- man Quarter Sessions ... D. C. Smith Odessa
Sheriff K. Mackenzie Kingston
Clerk of the Peace T. A. Corbett "
Clerk of County Court and D. Clerk of the Crown ... Peter O'Reilly "
Judge Surrogate Geo. A. Cunningham "
Registrar Surrogate Isaac Fraser Milhaven
Crown Land Agent Allan Macpherson Kingston
County Town—City of Kingston.

Chief Magistrate, George Davidson; Clerk, M. Flanagan; Assessed Value, \$340,000; Assessment, \$58,000; Debentures now outstanding, \$330,400; Corporation Debt, exclusive of Debentures, none; City Solicitor, J. O'Reilly; Coroners, E. J. Barker, H. W. Benson, John Shaw, John Stewart, E. P. De L'Armitage, and M. Flanagan.

Division Courts.

- I.—Comprising the City of Kingston, the Township of Howe Island and Wolfe Island, and all that part of the Township of Pittsburgh south-west of the rear of the 5th Concession thereof. Clerk, E. A. Burrows, Kingston.
II.—Comprising the 1st and 2nd Wards of the Township of Ernest Town (except the 4th Concession thereof) and Bath.
III.—Comprising the Township of Fredericksburgh, original and additional, (except the 6th and 7th Conces- sions, and all other parts north of Hay Bay) and the Township of Adolphustown. Clerk, Edwin Malroy, Fred- ericksburgh.

IV.—Comprising the Township of Richmond, including Napanea, and the 6th and 7th Concessions of the Township of Fredericksburgh, and all other parts of the same north of Hay Bay. Clerk, G. S. Clapp, Napanea.

V.—Comprising the Township of Camden East, (except the 9th Concession) and that part of the 8th Concession north of Salmon River. Clerk, Wm. Whelan, Centreville.

VI.—Comprising the Township of Loughborough, and the Township of Bedford. Clerk, Edward Upham, Lough- borough.

VII.—Comprising the Township of Kingston, (except that part of the western addition lying north of Mud Lake) and the Township of Storrington, and all that part of the Township of Pittsburgh north of the rear of the 5th Concession thereof. Clerk, Peter McKim, Waterloo.

VIII.—Comprising the Township of Sheffield, and the 9th Concession of the Township of Camden, and all that part of the 8th Concession of Camden north of Salmon River. Clerk, Franklin Seldon, Tamworth.

IX.—Merged in No. 3.
X.—Comprising the Townships of Portland and Michin- brooke. Clerk, Samuel Stewart, Kingsville.

XI.—Comprising the 3rd, 4th, and 5th Wards, and the whole of the 4th Concession of the Township of Ernest Town, and all that part of the western addition of the Township of Kingston lying north of Mud Lake. Clerk, Henry Putz, Wilton.

XII.—Merged in No. 7.

MUNICIPALITIES.

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6.—Grey.

Assessed Value, \$3,680,000; Assessment, \$17,420.54; Debentures now outstanding, \$4,200.

COUNTY OFFICIALS.

- W. K. Fleisher ... Artemesia
Fred. Le Pan ... Owen Sound
Thomas Luan ...
G. J. Gale ...
J. Cressar, Jun., ...
F. T. Wilkes ...
George Snider ...
Wm. Armstrong, ...
Peter Inglis ...
F. T. Wilkes ...
Peter Inglis ...
Wm. Jackson ... Bentinck.

County Town—OWEN SOUND.

Chief Magistrate, Richard Carney; Clerk, Thos. Gordon; Assessed Value, \$570,000; Assessment—first year of incorporation, rate not levied; Debentures now outstanding, none; Corporation Debt, exclusive of Debentures, none.

Division Courts.

I.—Comprising the Town of Owen Sound and the Townships of Sydenham, Derby, Holland, and Sullivan. Clerk, Wm. Smith, Owen Sound.

II.—Comprising the Townships of Egremont, Normanby, and Glencel, excepting the ranges of lots by Bentinck, and the Toronto and Sydenham Road, Townships of Durham Village.

III.—Comprising the Township of St. Vincent and the west half of Euphrasia. Clerk, John Williams, Meaford Village.

IV.—Comprising the Township of Collingwood, the east half of Euphrasia, and the east half of Osprey. Clerk, Thos. J. Bourk, Collingwood.

V.—Comprising the Townships of Artemesia, Melancthon, and Proton, the west half of Osprey, the ranges of lots parallel to the Toronto and Sydenham Road, Township of Glencel. Clerk, John W. Armstrong, Artemesia.

7.—Haldimand.

Acres, 885,930; Assessment, \$10,933.33; Debentures now outstanding, none; County Debt, none.

COUNTY OFFICIALS.

- William Cook ... Cayuga
A. P. Farrell ...
A. P. Farrell ...
E. S. Stevenson ...
J. J. Stevenson ...
Richard Martin ...
T. H. Alkman ...
R. V. Griffith ...
J. J. Stevenson ...
R. V. Griffith ...

County Town—CAYUGA. (Not Incorporated.)

Division Courts.

I.—Comprising, 1st, all the Township of Seneca, excepting the 1st and 2nd Concessions therein, as are lying easterly of the line between Lots Nos. 12 and 13, and excepting also the Young Tract, and the properties of Richard Martin and Robert Weir. 2nd, all the Township of Oneida, excepting the first range north of the Cayuga line, the Dennis Tract, and the Lots southerly of the said line, the Dennis Tract, and the Caladonia Village.

II.—Comprising the whole Township of North Cayuga, excepting that part of the same lying eastwardly of the line between Lots Nos. 12 and 13 in the several Concessions thereof. 2ndly, of that part of the Township of Seneca, lying westward of the line between Lots Nos. 12 and 13, the Young Tract, and the lands of Richard Martin and Robert Weir. 3rdly, of the first range of Oneida, north of Cayuga Line and the Dennis Tract, and River Lots lying south thereof. Clerk, Duncan Campbell, Cayuga Town.

III.—Comprising the Townships of Moulton and Sherbrooke. Clerk, John Armour, Dunnville Village.

IV.—Comprising the Township of South Cayuga and Rainham. Clerk, Wm. Jones, Rainham, Centre Village.

V.—Comprising the Township of Canborough, and those parts of the Townships of North Cayuga and Seneca lying easterly of the line between Lots Nos. 12 and 13 of the several Concessions in the said Township respectively. Clerk, Isaac Bowman, Canboro' Village.

VI.—Comprising the Township of Walpole. Clerk, Edw. R. Kent, Williamsville Village.

8.—Halton.

Acres, 226,027; Assessed Value, \$5,000,603; Assessment, \$35,873; Debentures now outstanding, \$23,200; County Debt, exclusive of Debentures, \$46,152.

COUNTY OFFICIALS.

- R. Miller ... Zimmerman
Geo. Brown ... Milton
Thos. Racey ...
F. Hamburgh ...
G. T. Bastedo ...
Henry Winter ...
Joseph Davis ...
Levi Willson ...
G. T. Bastedo ...
W. L. P. Eager ...
Joseph Davis ...
W. L. P. Eager ...

County Town—MILTON.

Chief Magistrate, Geo. Brown; Clerk, Peter McKay; Assessed Value, \$174,800; Debentures now outstanding, none; Corporation Debt, exclusive of Debentures, none; Treasurer, W. L. P. Eager.

Division Courts.

I.—Comprising all that part of the township of Trafalgar from the line between the 6th and 8th Concessions of the new survey, west to the Township line, and from the line between Lots 18 and 19, in the old survey, also westerly to the Town line. Clerk, John Holgate, Milton.

II.—Comprising the remaining part of the Township of Trafalgar. Clerk, Robert Balmer, Oakville.

III.—Comprising the five Easterly Concessions of the Township of Esqueping. Clerk, Rob. Young, Stewartown.

IV.—Comprising the six Westerly Concessions of the Township of Esqueping. Clerk, Lachlan McDonald, Acton.

V.—Comprising the Township of Nassagaweya. Clerk, E. W. Secord, Campbellville.

VI.—Comprising the Township of Nelson. Clerk, W. McKay, Nelson.

9.—Hastings.

Acres, 847,800; Assessment, \$22,000; Debentures now outstanding, \$192,000; County Debt, exclusive of Debentures, \$10,000.

COUNTY OFFICIALS.

- N. S. Appleby ... Shannonville
F. McAnanny ... Belleville
W. H. Ponton ...
Thomas Wills ...
Ross & Bell ...
Jas. Jameson ...
William Smart ...
J. W. D. Moodle ...
J. O'Hare ...
A. G. Northrop,
J. B. Crowe ... Frankford
Wm. Bowen ...
F. McAnanny ... Belleville

County Town—BELLEVILLE.

Chief Magistrate, Francis McAnanny, Mayor; Clerk, R. M. Roy; Assessed Annual Value, \$148,000; Assessment, \$18,000; Debentures now outstanding, \$50,000; Corporation Debt, exclusive of Debentures, \$4,000; Treasurer, Merrick Sawyer.

Division Courts.

I.—Comprising the Township of Belleville. Clerk, Arch. Ponton, Belleville.

MUNICIPALITIES.

- II.—Comprising the Township of Sidney. *Clerk, N. Ketcheson, Sidney.*
- III.—Comprising the Township of Tyondinaga. *Clerk, Hiram Holdan, Shannonville.*
- IV.—Comprising the Township of Hungerford. *Clerk, Robert McCammon, Tweed.*
- V.—Comprising the Township of Rawdon. *Clerk, Wm. Judd, Stirling.*
- VI.—Comprising the Townships of Madoc, Elzevir, and Tudor. *Clerk, Charles Grean, Madoc.*
- VII.—Comprising the Township of Huntingdon. *Clerk, James J. Ryan, East Metra.*
- VIII.—Comprising the Township of Thurlow. *Clerk, S. M. Washburn, Caniff's Mills.*
- IX.—Comprising the Village of Trenton. *Clerk, Jeremiah Simmons, Trenton.*

10.—Huron and Bruce.

Acres—Huron. 892,769; Bruce. 631,764—Total, 1,524,533; Assessed Value in 1856, \$8,424,604; Debentures now outstanding, \$836,2000; County Debt, exclusive of Debentures, \$24,034.

COUNTY OFFICIALS.

Warden	John Holmes	Holmesville
Treasurer	George Brown	Goderich
Registrar	John Galt	"
Clerk	D. H. Kitchie	"
Solicitors	Strachan and Mc-	Bayfield
Surveyor	Dermitt	"
Judge Co. Court & Chair-	Andrew Bay	Goderich
man Quarter Sessions	Robt. Cooper	Harpurhey
Clerk of the Peace	Jehn McDonald	Goderich
Clerk of County Court and	Daniel Lizars	"
D. Clerk of the Crown	Hugh Johnson	"
Judge Surrogate	Robert Cooper	"
Registrar Surrogate	Hugh Johnson	"
Crown Land Agent	Charles Widder	"
Inspector of Weights and	James Smail	"
Measures		

County Town—Goderich.

Chief Magistrate, Peter A. McDougall. Mayor; Clerk, Thomas Kydd; Assessed Value in 1856, \$600,000; Debentures now outstanding, \$100,000.

Division Courts.

- I.—Comprising that part of the Township of Goderich to the North of the Cut Line and the Huron Road, until the same meets the road allowance between the 13th and 14th Concessions, then back along the Huron Road to its junction with the Cut Line; then West by the road allowance between Concessions 11 and 12 to the River Maitland; the Township of Colborne, to Goderich, together with Goderich. *Clerk, P. A. McDougall, Goderich.*
- II.—Comprising the Township of McKillop, all Tucker south and east of the Mill Road and of the road between lots 20 and 21 on the 1st and 2nd Concessions, which road runs from the Huron Road to the Mill Road; that portion of the Township of Morris south of the road allowance between the 5th and 6th Concessions; and that portion of the Township of Grey south of the road allowance between the 9th and 10th Concessions. The Court to be holden at Harpurhey. *Clerk, Ludwig Meyer, Harpurhey.*
- III.—Comprising the Townships of Huron, Kincardine, Kithless, and Bruce. The Court to be holden at the Village of Penetangore three times a year, in the months of January, June, and Sept. *Clerk, C. K. Barker, Penetangore.*
- IV.—Comprising the Townships of Bladulph and London Road. The Court to be holden at Macmillivray. *Clerk, George Carter, Macmillivray.*
- V.—Comprising the Townships of Stephen, Usborne, and that portion of the Township of Hay to the east of the 6th and 7th Concessions of the said Township of Hay. The Court to be holden at Rodgeridge, London Road. *Clerk, Thomas Trivitt, Devon, London Road.*
- VI.—Comprising the Townships of Ashfield and Wawanosh. The Court to be holden at Dungaunon, in Wawanosh. *Clerk, John Cooke, Wawanosh.*

VII.—Comprising the Township of Stanley, and portion of the Township of Goderich to the south of the Cut Line and the Huron Road, until the same joins the road between the 13th and 14th Concessions of the Township of Goderich; thence along the said River to Lake Huron, together with all that portion of the Township of Hay to the west of the 6th and 7th Concessions of the said Township of Hay. The Court to be holden at Ritchie, Bayfield. *Clerk, David H. Ritchie, Bayfield.*

VIII.—Comprising the Townships of Brant, Carr, Culross, Greenock, and that portion of the Township of Elderslie all south of the 8th Concession, including Walkerton, in the Township of Brant, twice a year, in the months of January and June. *Clerk, James Jamieson, Walkerton.*

IX.—Comprising the Townships of Saugeen, Arran, and all of the Township of Elderslie to the north of the 8th Concession of the said Township of Elderslie. The Court to be holden at the Village of Southampton, in the Township of Saugeen, twice a year, in the months of January and June. *Clerk, John Eastwood, Southampton.*

X.—Comprising the Township of Hullett, and that portion of the Maitland Concession of the Township of Goderich which is bounded on the west by a portion of the River Maitland and the Road between the 11th and 12th Concessions, extending from the junction of the Cut Line to the said River Maitland; the 14th, 15th, 16th, and 17th Concessions of the said Township of Goderich, and that part of the Township of Tuckersmith, bounded on the west by the London Road, on the north by the road allowance between the side line between Lot 20 and 21, and on the east by the side line between Lot 20 and 21, and on the south by the Mill Road. The Court to be holden at the Village of Clinton. *Clerk, Samuel H. Rauce, Clinton.*

XI.—Comprising the Townships of Howick, Turriberry, and that portion of the Township of Morris all north of the road allowance between the 6th and 6th Concessions of the said Township of Morris, and that portion of the Township of Grey all north of the road allowance between the 9th and 10th Concessions of the said Township of Grey. The Court to be holden at Ainsleyville, twice a year, in the months of January and June. *Clerk, Benjamin Fick, Ainsleyville.*

11.—Kent.

Acres, 499,318; Assessed Value in 1856, \$4,769,292; Debentures now outstanding, \$27,269; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.

Warden	James Smith	Dawn
Treasurer	Alex. Charteris	Chatham
Registrar	Alex. Knapp	"
Clerk	Wm. Cosgrove	"
Judge Co. Court & Chair-	Wm. B. Wills	"
man Quarter Sessions	John Mercer	"
Sheriff	G. Duck, Jan.	"
Clerk of the Peace	T. A. Ireland	"
D. Clerk of the Crown	Wm. B. Wills	"
Judge Surrogate	Geo. Williams	"
Registrar Surrogate	John E. Brooke	"
Crown Land Agent		

County Town—CHATHAM.

Chief Magistrate, Charles Geo. Charteris; Clerk, Duncan McColl; Assessed Annual Value, \$34,704; Debentures now outstanding, \$107,600; Corporation Debt, exclusive of Debentures, none.

Division Courts.

- I.—Comprising the Town of Chatham, Township of Raleigh north of the Middle Road; Tibury East, 1st and 2nd Concessions; Harwich west of the Communication Road, and north of Hidge Road; Dover West and Dover East, south of the 4th Concession; Township of Chatham from 1st to 6th Concessions to Line between Lots Nos. 18 and 19. *Clerk, Thomas Glendinning, Chatham P.O.*
- II.—Comprising the southerly part of the Township of Howard, from the Line between 8th and 9th Concessions, the southerly part of Harwich from the Ridge and Government Roads. *Clerk, George Duck, Morpeth P.O.*
- III.—Comprising the Townships of Camden and Zone, and that part of the Township of Chatham not included

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First and S...
in Mills P.O.
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George Youn...
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P. O.

VI.—Compris...
4th Concessio...
therly. *Clerk*...
ugh P.O.

VII.—Compris...
Hidley, Clearville

Acres, 673,244

Assessment, \$9,

Warden
Treasurer
Registrar
Clerk
Surveyor
Judge Co. Court
man Quarter
Sheriff
Clerk of the Pe...
D. Clerk of the
Judge Surrog...
Registrar Sur...
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Debentures,

I.—Compr...
and the fir...
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II.—Compr...
southern C...
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III.—Cor...
Brooke, and...
Clerk, Geo...

IV.—Cor...
Carolan, W...

V.—Cou...
ton; the R...
Roads from...
Township

VI.—Th...
Warwick...
inclusive...
19th Cor...
Township...
clusive).

VII.—C...
Macphers...

Asses...
\$800,000...
County

Warden
Treasur...
Registr...
Clerk
Clerk
Judges
Sheriff
Clerk

MUNICIPALITIES.

[18.]

Township of Stanley, and of Goderich to the south road, until the same joining the said Concession of the 14th Concessions of the River Bayfield; thence along together with all that part of the west of the 6th and 7th Concessions of the Township of Bayfield. Clerk, David ...

Townships of Brant, Carleton Place, and a portion of the Township of ... Concession, including ... to be holden at the Village of Brant, twice a year, in ... Clerk, James ...

Townships of Saugeen, Arran, and of Elderslie to the north of the Township of Elderslie, the Township of Southampton, in the month of January, in the months of January and February, Southampton, ... of Hullett, and that portion of the Township of Goderich, bounded on the west by the Huron Road, on Lot 20 and 21, and on the east to be holden at ... Clerk, James ...

Township of Howick, Turinberry, and 6th Concessions of that portion of the Township of Grey, its, twice a year, in ... Clerk, Benjamin ...

556. \$4,769,292; De ... County Debt, exclu ...

Warden Dawn
Treasurer Chatham
Registrar
Clerk
Surveyor
Judge Co. Court & Chair-
man Quarter Sessions
Sheriff
D. Clerk of the Crown
Judge Surrogate
Registrar Surrogate
Crown Land Agent

Clerk, Duncaan
Debentures
& exclusive of
Township of
East, 1st and
Communication
and Dover
of Chatham
Lots Nos. 18
n P.O.

Township of
Concessions;
and Govern-
and Zone,
included

First and Sixth Divisions. Clerk, David Wallace, ... Mills P.O.

VI.—Comprising all of the Townships of Howard and ... which not included in the First and Second Divisions. ... George Young, Village of Harwich P.O.

VII.—Comprising the Township of Romney and all those ... of the Townships of Tilbury East and Raleigh not ... included in the First Division. Clerk, James Little, Deal ... P.O.

VIII.—Comprising the Township of Dover East, north of ... 4th Concession, and west of lot 7 in each Concession ... Clerk, Robert Mitchell, Omagh or Wallace- ... P.O.

IX.—Comprising the Township of Oxford. Clerk, T. ... W. H. Cleaveland, Clearville T.O.

12.—Lambton.

Acres, 673,240 assessed; Assessed Value, \$1,180,012; Assessment, \$9,384; Debentures now outstanding, none.

COUNTY OFFICIALS.

Warden John Fisher Errol
Treasurer Alexander Vidal Sarnia
Registrar Henry Glass
Clerk Alexander Scott
Surveyor E. Robert Jones
Judge Co. Court & Chair-
man Quarter Sessions ... Charles Robinson
Sheriff James Elliott
D. Clerk of the Peace Peter T. Pousette
Clerk of the County Court and
D. Clerk of the Crown ... J. R. Gemmill
Judge Surrogate Charles Robinson
Registrar Surrogate J. R. Gemmill
Crown Land Agent Alexander Scott

County Town—SARNIA.

Chief Magistrate, Thomas Forsyth, Mayor; Clerk, Peter Taylor Pousette; Assessed Value, \$437,220; Debentures now outstanding, none; Corporation Debt, exclusive of Debentures, none.

Division Courts.

I.—Comprising the Townships of Sarnia, Enniskillen, and the first to sixth Concessions of the Township of Plympton (both inclusive). Clerk, Thomas Forsyth, Port Sarnia.

II.—Comprising the first three northern and the six southern Concessions of Brook. Clerk, J. F. Elliot, Warwick.

III.—Comprising the four southern Concessions of Brooke, and all of the Townships of Euphemia and Dawn. Clerk, George M. Webster, Dresden.

IV.—Comprising the Township of Sombra. Clerk, T. Carolan, Wallaceburg.

V.—Comprising the nine northern Concessions of Plympton; the 16th and 17th Concessions, and the Lake Shore Roads from Lot No. 63 to Lot No. 83. (all inclusive) of the Township of Bosanquet. Clerk, Thomas Scott, Errol P.O.

VI.—The five northern Concessions of the Township of Warwick, and the first to the sixteenth Concessions (both inclusive) of the Township of Bosanquet; and the 18th and 19th Concessions, and the Lake Shore Road of the said Township of Bosanquet, from Lot No. 1 to Lot 82 (all inclusive). Clerk, James Wylie, Est., Widder.

VII.—Comprising the Township of Moore. Clerk, Wm. Macpherson, Moore Town.

13.—Lanark and Renfrew.

Assessed Value, \$4,597,636; Assessment, \$2,894 12 1/2; Debentures now outstanding, (Municipal Loan Fund), \$800,000, on account of Brockville and Ottawa Railway; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.

Warden Alex. Moffatt, Pembroke
Treasurer Wm. Fraser Perth
Registrar James Bell
Clerk W. R. F. Berford
Clerk of the County Court, John McKay
Engineer W. R. F. Berford
Judge Co. Court & Chair-
man Quarter Sessions ... J. G. Mulloch
Sheriff J. Thompson
Clerk of the Peace W. R. F. Berford

Deputy Clerk of the Crown, C. H. Sache Perth.
Judge Surrogate Daniel McMartin
Registrar Surrogate Charles H. Sache
Crown Land Agent Anthony Leslie
County Town—PERTH.

Chief Magistrate, Robert Douglas; Clerk, Thos. Brooke. Division Courts.

I.—Comprising the Townships of Drummond, Bathurst, South Sherbrooke, Burgess, and all that part of the Township of Elnesley north of the Rideau River, and west of Lot 12 in each Concession. Clerk, Charles H. Sache, Perth.

II.—Comprising the Townships of Lanark, Bathonsie, Darling, Levant, and North Sherbrooke. Clerk, William Robertson, Lanark.

III.—Comprising the 4th, 6th, 6th, 7th, 8th, 9th, 10th, 11th and 12th Concessions of the Township of Beckwith, and the Township of Ramsay. Clerk, C. Poole, Carleton place.

IV.—Comprising the Village of Emith's Falls. Clerk, Robinson Harper, Smith's Falls.

V.—Comprising the Township of Pakenham, and those parts of the Townships of McNab, Bagot, and Blythfield, north of the River Madawaska. Clerk, W. Taylor, Pakenham.

VI.—Comprising the Townships of Horton, Ross, the first three Concessions of the Township of Adnaston, the first three Concessions of the Township of Macnab as lies north of the river Madawaska, and those parts of the 1st, 2nd, 3rd, 4th, and 5th Concessions of the Township of Bagot north of the Madawaska River. Clerk, George Ross, Renfrew.

VII.—Consists of those parts of the 6th, 7th, 8th, 9th, 10th, 11th, and 12th Concessions of the Township of Blythfield north of the Madawaska river, that part of the Township north of said River Madawaska, the Township of Adnaston, except the three first Concessions, the Township of Bromley and the unsurveyed lands south of the Snake River, in the County of Renfrew. Should the Snake River not wholly cross the unsurveyed lands, then a line from the source of said river to the western boundary line of said County of Renfrew, drawn at right angles with the boundary line, is the division line between the 7th and 8th Concessions. Clerk, George Brown, Douglas.

VIII.—Comprising the Townships of Westmeath, Stafford, Pembroke, and all the unsurveyed lands north of the Snake River in the County of Renfrew. Should the Snake River not wholly cross the unsurveyed lands, then a line from the source of said river to the western boundary line of said County of Renfrew, drawn at right angles with the boundary line, is the boundary line between the 7th and 8th Divisions. Clerk, Alexander R. Cameon.

Note.—Since the above limits were established in 1853, there have been five new Townships surveyed, which are now incorporated for municipal purposes. These five Townships, viz. Witherfore, Brougham, Grattan, Fraser, and Alice are therefore embraced within the limits of the 7th and 8th Divisions. It is probable that at the December or March Quarter Sessions there will be a revision.

14.—Leeds and Grenville.

Acres, (Assessed), 744,417; Assessed Value, \$7,214,288.16; Assessment, \$10,785.73

COUNTY OFFICIALS.

Warden H. D. Jessup Prescott
Treasurer J. S. Schofield Brockville
Registrar for Grenville ... John Patton Prescott
" for Leeds David Jones Brockville
Clerk James Jessup
Solicitors Sherwood & Steele,
Surveyor, or Engineer John Burchill Merrickville
Judge Co. Court & Chair-
man Quarter Sessions ... Geo. Malloch Brockville
Sheriff A. Sherwood
Clerk of the Peace James Jessup
Clerk of the County Court and
D. Clerk of the Crown ... W. H. Campbell
Judge Surrogate George Malloch
Registrar Surrogate James Jessup
Crown Land Agent Wm. J. Scott Prescott

County Town—BROCKVILLE.

Chief Magistrate, William Buell; Clerk, George S. McClean; Assessed Value (Rental), \$101,976.63.

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MUNICIPALITIES.

Division Courts

- I.—Comprising the 1st, 2nd, 3rd, 4th, 5th, 6th, and 7th Concessions and broken part of Elizabethtown. *Clerk*, John B. Jones, Brockville.
- II.—Comprising the 1st, 2nd, 3rd, 4th, and 5th Concessions and broken part of the 6th, 7th, and 8th Concessions from down line of Edwardsburgh to Lot No. 18, inclusive of the Townships of Augusta and Concession Roads. *Clerk*, Thomas Harrison, Prescott.
- III.—Comprising the 1st, 2nd, 3rd, 4th, and 5th Concessions and broken part of the Townships of Leeds and Lansdown. *Clerk*, Joseph McKelvey, Ganaroque.
- IV.—Comprising the Township of Oxford, from west side line of Lots 11 in all the Concessions to the eastern boundary, and the Gore between South Gower, Oxford, and Edwardsburgh. *Clerk*, Robert Lealle, Kemptville.
- V.—Comprising Wolford, (except 7th and 8th Concessions) Lots No. 1 to 10 inclusive, in 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, and 8th Concessions of Oxford. *Clerk*, Michael Kelly, Merrickville.
- VI.—Comprising Bastard and Burgess, and those parts of Leeds and Lansdown on north side of rear of 5th Concession of each respectively. *Clerk*, John Warren, Delta.
- VII.—Comprising Kitley and Elmsly. *Clerk*, Hiram McCrea, Frankville.
- VIII.—Comprising North Crosby and South Crosby. *Clerk*, Horace Kilborn, Newboro'.
- IX.—Comprising Escott and Yonge, in rear of 4th Concession Yonge, and in rear of 6th Concession Escott, and west of Lots No. 18 in 8th, 9th, 10th, and 11th Concessions and *Clerk*, Wm. Wallace King, Farmersville.
- X.—Comprising Edwardsburgh. *Clerk*, Thomas Robertson, Spencerville.
- XI.—Comprising that part of Augusta in rear of 5th Concession, and west of Lots Nos. 18 in 6th, 7th, and 8th Concessions, the whole of 9th and 10th Concessions and that part of Elizabethtown in rear of 7th Concession and east of the Commons between Lots Nos. 18 and 19 in 8th, 9th, and 10th Concessions, the 7th and 8th Concessions of Wolford, Lots Nos. 1 to 10 inclusive in 9th and 10th Concessions of Oxford. *Clerk*, Warren Lyman, North Augusta.
- XII.—Comprising 1st, 2nd, 3rd, and 4th Concessions and broken front of Yonge, the 1st, 2nd, 3rd, 4th, 5th and 6th Concessions and broken front of Escott. *Clerk*, Alfred A. Munro, Mallorytown.

15.—Lincoln.

Acres, 196,000; County Debt, exclusive of Debentures, \$48,000.

COUNTY OFFICIALS.

Warden	James Currie	St. Catharines
Treasurer	D. McDougal	Niagara
Registrar	John Powell	"
Clerk	F. A. B. Clench,	"
Solicitor	J. M. Lawder	"
Judge Co. Court & Chair-		
man Quarter Sessions ..	E. C. Campbell,	"
Sheriff	W. Kingsmill	"
Clerk of the Peace	J. M. Lawder	"
Clerk of County Court	F. A. B. Clench,	"
Deputy Clerk of the Crown W. D. Miller	"	"
Judge Surrogate	W. Claus	"
Registrar Surrogate	C. B. Secord	Queenston
Crown Land Agent	Henry Smith	Smithville

County Town—NIAGARA.

Population, 3,400; Chief Magistrate, John M. Lawder, Mayor; Clerk, John Rogers; Assessed Value, \$54,439 40; Assessment, \$9,800; Debentures now outstanding, \$220,000, loan to R. I.; Corporation Debt, exclusive of Debentures, \$18,000; Coroners, W. D. Miller and Dr. R. Wilson.

Division Courts.

- I.—Comprising Niagara Town and Niagara Township. *Clerk*, W. B. Winterbottom, Niagara.
- II.—Comprising the Town of St. Catharines, and Township of Grantham. *Clerk*, Thos. Burns, St. Catharines.

- III.—Comprising the Township of Louth. *Clerk*, Gregory, Jordan P.O.
- IV.—Comprising the Township of Clinton. *Clerk*, Henry, Beamsville.
- V.—Comprising the Township of Grimsby. *Clerk*, Morse, Smithville.
- VI.—Comprising the Township of Calstor. *Clerk*, Wilson, Abingdon, Calstor.
- VII.—Comprising the Township of Gainsborough. *Clerk*, George Secord, St. Ann's, Gainsborough.

16.—Middlesex.

Acres, 650,698; Assessed Value, \$6,846,968; County purposes only, \$74,992.

COUNTY OFFICIALS.

Warden	R. Craik	Dorchester
Treasurer	H. Burwell	London
Registrar	Wilson Mills	"
Solicitor	Wm. Elliot	"
Surgeon	Chas. W. Connor	"
Judge Co. Court & Chair-		
man Quarter Sessions ..	Hon. J. E. Small	"
Sheriff	J. Hamilton	"
Clerk of the Peace	J. B. Askin	"
D. Clerk of the Crown and		
Judge Surrogate	D. M. Askin	Niagara
Registrar Surrogate	Henry Allen	London
Crown Land Agent	J. F. Harris	London
Deputy Reeves—Carradoc, Daniel Hunter; Dorchester, R. N. Varnam; London, William Shoobottom; Lobo, T. Woodward; Westminster, William McKerlie; Williams, Hugh Fraser.	John B. Askin	"

County Town—CITY OF LONDON.

Chief Magistrate, Elijah Leonard; Clerk, A. S. Abbott.

Division Courts.

- I.—Comprising the City of London. *Clerk*, John Cork Meredith, City of London.
- II.—Comprising the Township of Lobo. *Clerk*, John Irvine, Komoka.
- III.—Comprising that part of the Township of Westminister not attached to the Township of North Dorchester. *Clerk*—John Chalmers, Junction.
- IV.—Comprising the Township of Delaware, and that part of the Township of Carradoc lying south of the line between the 8th & 9th Concessions, to the River Thames and east of the line between Lots Nos. 8 and 9 in the said Township of Carradoc. *Clerk*, William F. Bullen, Delaware.
- V.—Comprising the Township of Moss, with that portion of the Township of Ekfrid lying west of the line between Lots No. 20 & 21. In the said Township of Ekfrid. *Clerk*, Adam Hatelle, Wardsville.
- VI.—Comprising the Townships of Adelaide and Metcalfs, with that portion of the Township of Carradoc lying north of the line between the 8th and 9th Concessions. *Clerk*, James C. Keefer, Strathroy.
- VII.—Comprising that part of the Township of Carradoc lying south of the line between the 8th and 9th Concessions Lots Nos. 8 and 9; with that portion of the line between Ekfrid lying east of the line between Lots No. 20 and 21, in the said Township of Ekfrid. *Clerk*—not yet appointed.
- VIII.—Comprising the Township of Westminister. *Clerk*—not yet appointed.
- IX.—Comprising the Township of London. *Clerk*—not yet appointed.
- X.—Comprising the Township of Williams. *Clerk*—not yet appointed.
- XI.—Comprising the Township of North Dorchester, north and south of the River Thames, with that portion of the Township of Westminister lying east of the line between Lots Nos. 6 & 7, from the River Thames to the line between the 2nd and 3rd Concessions, and thence between Lots Nos. 5 and 6 to the rear of the said Township. *Clerk*—not yet appointed.

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Acres, 374,272 1/2; Assessed Value, \$4,571,000; County purposes only, \$100,000; Debentures, exclusive of Debentures, \$100,000.

Warden

Treasurer

Registrar

Sheriff

Clerk of the Peace

Dep. Clerk of the Peace

Judge Co. Court & Chair-

man Quarter Sessions ..

Solicitor

Surgeon

Judge Co. Court & Chair-

man Quarter Sessions ..

Sheriff

Clerk of the Peace

Dep. Clerk of the Peace ..

Judge Surrogate

Registrar Surrogate

Crown Land Agent

Chief Magistrate, Walker; Assessor, Debutenres now exclusive of Debutenres, Lake Erie Railway.

- I.—Comprising the Township of Simcoe.
- II.—Comprising the Township of Oliver Blako, W.
- III.—Comprising the Township of D. W. Freeman.
- IV.—Comprising the Township of Thomas Joukin.
- V.—Comprising the Township of W. Howett Vite.
- VI.—Comprising the Township of Andrew McL.
- VII.—Comprising the Township of Thomas Cham

18.—N

Acres Asses and personal 757,942; Asses 889,342; Debu Debt, exclusi

Warden

Treasurer

Registrar

land

" for

Clerk

Solicitors

Surveyor

Judge Co. C

man Quan

Sheriff

Clerk of the

Clerk of Co

D. Clerk

Judge Surr

Registrar S

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Chief M

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- Clerk, Sa
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MUNICIPALITIES.

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Clerk of County Court and D. Clerk of the Crown... James Kintrea..... Woodstock
Judge Surrogate..... W. Lapenotiere .. "
Registrar Surrogate..... J. G. Vansittart .. "
Crown Land Agent..... John Carrall..... "
County Town—WOODSTOCK.

Chief Magistrate, Joseph Sudworth, Mayor; Clerk, John Craig. Assessed Value in 1887, \$1,274,440.

Division Courts.

I.—Comprising the Town of Woodstock, the Township of Blandford, the Township of East Zorra, the Township of East Oxford, and that part of North Oxford situate east of Lot No. 14, and as much of West Oxford as lies east of the No. 7 to the Stage Road, thence on the north side of the Stage Road to where the said road intersects the Township of East Oxford. *Clerk*, Edwin F. Gahan, Woodstock.

II.—Comprising the Township of Blenheim. *Clerk*, Seth Cowan, Dereham.

III.—Comprising the Township of West Zorra and East Missour. *Clerk*, D. Matheson, Embro.

IV.—Comprising the Township of Norwich. *Clerk*, Jas. Barr, Norwichville.

V.—Comprising so much of the Township of North and West Norwichville, (Oxford not included in the 1st divisions) of the Township of Ingersoll, and that part of the two 1st divisions of the Township of Dereham west of the middle Town line. *Clerk*, David Canfield, Ingersoll.

VI.—Comprising that part of the Township of Dereham, not included in the 5th Division. *Clerk*, Charles Hawkes, Tisonburg.

21.—Perth.

Acres, 486,668; Assessed Value, \$4,073,989.60; Assessment, (for County purpose), \$33,912; Debentures now outstanding, \$33,400; County Debt, exclusive of Debentures, \$327,362.

COUNTY OFFICIALS.

Warden..... Alex. Hamilton ...Shakespeare
Treasurer..... Alex. McGregor ... Stratford
Registrar..... William Smith .. "
Clerk..... S. Campbell .. "
Solicitor..... E. F. Ryerson .. "
Surveyor..... Joseph G. Kirk .. "
Judge Co. Court & Chairman Quarter Sessions... Read Burrit .. "
Sheriff..... R. Modewell .. "
Clerk of the Peace..... John J. E. Linton, .. "
D. Clerk of the Crown and Judge Surrogate..... Alex. McGregor .. "
Judge Surrogate..... Read Burrit .. "
Registrar Surrogate..... Alex. McGregor .. "
Crown Land Agent..... John Sharman .. "

County Town—STRTAFORD.

Chief Magistrate, Alexander B. Orr; Clerk, Alexander Leitch; Assessed Value, \$414,025; Debentures now outstanding, \$14,800; Corporation Debt, exclusive of Debentures, \$100,000.

Note.—This last amount is lent to the B. & L. Huron R. Co., and secured by Debentures from that Company.

Division Courts.

I.—Comprising all North Easthope west of line between Lots 25 and 26, and south of road between 8th and 9th concessions, all South Easthope west of side line between Lots 25 and 26, all Downie and Gore north and east of concession line between 10th and 11th concessions and east of Oxford Road, and all Ellice from 1st to 13th concessions inclusive. *Clerk*, Baby Williams, Stratford.

II.—Comprising all that part of Fullerton not included in Division No. 3, and the Townships of Hibbert and Logan. *Clerk*, Thomas Mathieson, Mitchell.

III.—Comprising that portion of Downie, west of Oxford Road and south of concession line between 10th and 11th concessions, the Township of Blanshard, all that portion of the Township of Fullerton comprising the 13th and 14th concessions, and south of road leading from Mitchell road thence east along line between 10th and 11th concessions to town line. *Clerk*, James Coleman, M.D., St. Mary's.

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IV.—Comprising that part of North Easthope east of side, with the 9th and 10th concessions, and all that part of South Easthope not included in Division No. 1. *Clerk*, Wm. Cassey Shakespeare.

V.—Comprising the Townships of Mornington, Elma, Wallace, and concessions 14, 15, and 16 of the Township of Ellice, and concessions 11, 12, 13, and 14 of North Easthope. *Clerk*, Samuel Whaley, West's Corners.

22.—Peterboro' and Victoria.

Acres, 741,389; Assessed Value, \$5,340,600; Assessment, \$18,743; Debentures now outstanding, none; County Debt, exclusive of Debentures, \$3,260.

COUNTY OFFICIALS.

Warden..... W. Cottingham..... Omemee
Treasurer..... Walker Sheridan .. Peterboro'
Registrar for Peterboro'... Charles Rubidge .. "
" Victoria..... H. Dunsmuir .. Lindsay
Clerk..... Walter Sheridan .. Peterboro'
Solicitor..... Geo. Dunsmuir .. "
Surveyor..... John Reed .. "
Judge Co. Court & Chairman Quarter Sessions... G. B. Hall .. "
Sheriff..... James Hall .. "
Clerk of the Peace..... Thomas Fortye .. "
D. Clerk of the Crown and Judge Surrogate..... G. B. Hall .. "
Registrar Surrogate..... Thomas Fortye .. "
Crown Land Agent..... Walter Crawford .. "

County Town—PETERBORO'.

Chief Magistrate, James Stevenson, Mayor; Clerk, Jas. Edwards; Assessed Value, \$680,000; Debentures now outstanding, \$4,000; Corporation Debt, exclusive of Debentures, none.

Division Courts.

I.—Comprising the Townships of Monaghan, Smith, Emslenore, part of Douro, Dummer, and Otonabee. *Clerk*, John Joseph Hall, Peterboro'.

II.—Comprising the Townships of Dummer in part, and Asplodell. *Clerk*, James Foley, Norwood.

III.—Comprising part of the Township of Otonabee. *Clerk*, G. Read, Keece.

IV.—Comprising the Townships of Emily and Verulam. *Clerk*, Thomas Matchett, Omemee.

V.—Comprising the Townships of Ops, Fenelon and Bexley. *Clerk*, J. W. Logie, Lindsay.

VI.—Comprising the Township of Mariposa. *Clerk*, J. R. Lytle, Oakwood.

VII.—Comprising the Township of Eldon. *Clerk*, Israel Ferguson, Woodville.

23.—Prescott and Russell.

Assessed Value, \$1,832,000; Assessment, \$5,036; Debentures now outstanding, none; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.

Warden..... W. Bradley... Caledonia Plate
Treasurer..... J. W. Marston, L'Original
Registrar for Prescott... S. M. Cushman, "
" Russell..... James Keays, .. "
Clerk..... P. O'Brian..... "
Judge Co. Court & Chairman Quarter Sessions... Peter Frail..... "
Sheriff..... C. P. Treadwell, .. "
Clerk of the Peace..... D. McDonald... .. "
D. Clerk of the Crown and Judge Surrogate..... J. W. Marston, .. "
Judge Surrogate..... W. K. McKenzie, Vankleek Hill
Registrar Surrogate..... J. W. Marston, L'Original
Crown Land Agent..... N. Stewerl..... Vankleek Hill

County Town—L'ORIGINAL. Not incorporated.

Division Courts.

I.—Comprising the Township of Langoull, 5 front concessions of the Township of Caledonia; and north-east part of the Township of Alfred. *Clerk*, S. M. Cushman,

Comprising the front of third concession of 3rd concession, and the rear of 3rd concession, also the rear of 3rd concession, Charles Water...

Comprising the part extending to the west of 31 in each concession, William Jameson, L...

Comprising the South Plantagenet Alfred. *Clerk*, A...

Comprising the concession. *Clerk*, J...

Comprising the concession. *Clerk*, J...

24
 Acres, Assessed, Assessment, \$100,000

Warden ..
 Treasurer ..
 Registrar ..
 Clerk ..

Sheriff.....
Clerk of the Peace.....
D. Clerk of the Judge Surrogate.....
Registrar Surro.....

Chief Magist Assessed Value tures now out

I.—Compris Township of H

II.—Compr Clerk, Thoma

III.—Comp Samuel Solm

IV.—Compr Clerk, R. C. H

V.—Compr part of Hilli

VI.—Compr Spaford, Ch

VII.—Com part of the T Cadman, Co

VIII.—Co Marysbu

Acres, 1, Assessed Valu now outsta tentures, 1

Warden ..
 Treasurer ..
 Registrar ..
 Clerk ..
 Surveyor ..
 Judge Co. man Qu
 Sheriff ..

North Easthope east of ...
to 8th concession ...
cessions, and all that ...
in Division No. 1. Clerk ...

and Victoria.
Cultivation, 468,983; Assessment, \$18,543; Debentures ...
Debt, exclusive of Debentures ...

ALS.
Clerk, John ...
Sheridan ...
Hublugo ...
Sheridan ...
Peterboro' ...

Mayor: Clerk, Jas. ...
Debentures now outstanding, exclusive of Debentures ...

Monaghan, Smith, ...
Otonabee, Clerk, ...
Summer in part, and ...
Ship of Otonabee. ...
ly and Vorulam. ...
Fenelon and ...
Clerk, J. R. ...
Clerk, Israel ...

\$3,036; Debt, exclusive ...
Ontario Flats ...
goal.

ek Hill ...
Hill ...
con-part ...
aan.

—Comprising the Township of West Hawkesbury, front of third concession to rear of Township; also west part of Township of East Hawkesbury, from 3rd concession, and bounded on the east by road space between Lots 30 and 31 to rear of Township; also the rear of Caledonia to 6th concession inclusive. Clerk, Charles Waters, Vankleok Hill.

II.—Comprising the Township of East Hawkesbury—part extending from front of 3rd concession; and bounded on the west by road allowance between Lots 30 and 31 in each concession to rear of Township. Clerk, William Jameson, Le Foulon P. O.

III.—Comprising the Townships of North Plantagenet and South Plantagenet, and South and North-west parts of Alfred. Clerk, Albert Hagar, Plantagenet Mills.

IV.—Comprising the Townships of Cumberland and Lennox. Clerk, John S. Cameron, Cumberland.

V.—Comprising the Townships of Russell and Cambridge. Clerk, James Kays, Russell.

VI.—Comprising the Townships of West Hawkesbury and East Hawkesbury—those parts comprising the two front concessions of each. Clerk, A. Beaton, Hawkesbury.

24.—Prince Edward.

Acres, Assessed, 107,491 1/4; Assessed Value, \$3,681,872; Assessment, \$10,097 60.

COUNTY OFFICIALS.

Warden A. Gruly Demorestville
Treasurer H. J. Chapman, Picton
Registrar J. P. Roblin "
Clerk N. Ballard "
Surveyor J. O. Conger "
Judge Co. Court & Chairman Quarter Sessions ... D. L. Fairfield, "
Sheriff J. McDonald "
Clerk of the Peace Philip Loud "
Clerk of County Court and D. Clerk of the Crown ... John Twigg "
Judge Surrogate S. Washburn "
Registrar Surrogate N. Ballard "

County Town—Picton.

Chief Magistrate, Robert Ramsay; Clerk, John Twigg; Assessed Value, \$24,380 20; Assessment, \$2,427; Debentures now outstanding, \$575.

Division Courts.

I.—Comprising the Town of Picton and part of the Township of Hallowell. Clerk, John P. Downes, Picton.

II.—Comprising part of the Township of Marysburgh. Clerk, Thomas Cook, Millford.

III.—Comprising the Township of Sophiasburgh. Clerk, Samuel Solmes, Northport.

IV.—Comprising part of the Township of Ameliasburgh, Clerk, R. C. H. Cotter, Toblin's Mills.

V.—Comprising part of the Townships of Hallowell and part of Hillier. Clerk, William Young, Wellington.

VI.—Comprising the Township of Athol. Clerk, Sheldon Spafford, Cherry Valley.

VII.—Comprising part of the Township of Hillier, and part of the Township of Ameliasburgh. Clerk, Joshua M. Cadman, Conesecon.

VIII.—Comprising the Eastern Part of the Township of Marysburgh. Clerk, E. W. Wright, Marysburgh.

25.—Simcoe.

Acres, 1,159,400; Acres under cultivation, 162,000; Assessed Value, \$5,487,296; Assessment \$40,416; Debentures now outstanding, 232,900; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.

Warden John Craig Flos
Treasurer E. S. Lally Barrie
Registrar George Lount "
Clerk R. B. Bernard "
Surveyor H. Creswick "
Judge Co. Court & Chairman Quarter Sessions ... J. R. Gowan "
Sheriff B. W. Smith Collingwood Harbour

Clerk of the Peace W. B. McVity ... Barrie
Deputy Clerk of the Peace, Thomas Lloyd ... "
Clerk of County Court Jonathan Lane ... "
Deputy Clerk of the Crown, H. H. Gowan "
Judge Surrogate J. R. Gowan "
Registrar Surrogate Jonathan Lane ... "
Crown Land Agent John Alexander, "

County Town—BARRIE.

Chief Magistrate, Henry Baldwin Hopkins; Clerk, Geo. Lane; Assessed Value, \$385,928; Assessment, \$265,784; Debentures now outstanding, \$12,000; Corporation Debt, exclusive of Debentures, none.

Division Courts.

I.—Comprising the Townships of Vespra and Innisfil, that portion of the Township of Essa lying eastward of the 4th concession in the said Township, and also that portion of the said Township of Essa northward of Lots numbered 25 in the 1st, 2nd, 3rd, and 4th concessions, respectively, of the said Township; and that portion of the Township of Oro lying westward of the 10th concession in the said Township; and that portion of the Township of Tosoronto lying northward of Lots numbered 25 in the 1st, 2nd, 3rd, 4th, 5th, 6th, and 7th concessions, respectively, of the said Township of Tosoronto. Clerk, Thomas Lloyd, Barrie.

II.—Comprising the Township of West Gwillimbury. Clerk, John F. Davies, Bradford.

III.—Comprising the Township of Tecumseth, and that portion of the Township of Adajala lying northward of Lots numbered 11 in the 6th, 7th, and 8th concessions, respectively, of the said Township of Adajala. Clerk, Frederick S. Stephens, Tecumseth.

IV.—Comprising the Township of Nottawasaga and Sunnidale. Clerk, Andrew Jardine, Nottawasaga Mills.

V.—Comprising the Townships of Flos, Tiny, Tay, and that portion of the Township of Medonte lying westward of the 11th concession of same Township. Clerk, John Craig, Flos.

VI.—Comprising the Township of Orillia (Northern and Southern Divisions); the Township of Matchedash, and all that portion of the Township of Oro lying eastward of the 9th Concession of the said Township of Oro; and all that portion of the Township of Medonte lying eastward of the 10th concession of the said Township. Clerk, Adam Paterson, Orillia.

VII.—Comprising the Township of Mulmur; that portion of the Township of Tosoronto lying southward of Lots numbered 26 in the 1st, 2nd, 3rd, 4th, 5th, 6th, and 7th concessions, respectively, of the said Township of Tosoronto; and that portion of the Township of Essa which lies westward of the 5th concession of the said Township of Essa, except those Lots lying northward of numbers 26 in the 1st, 2nd, 3rd, and 4th concessions, respectively, of the said Township of Essa. Clerk, John Little, Mulmur.

VIII.—Comprising the Townships of Mono and Adajala, except those Lots lying northward of Lots numbered 11 in the 6th, 7th, and 8th concessions, respectively, of the said Township of Adajala. Clerk, George McManus, Mono Mills.

26.—Stormont, Dundas and Glengary.

Acres, 777,480; Assessed Value, \$5,536,000; Assessment Rate, 1/4th of a penny in the £; Debentures now outstanding, \$3,200; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.

Warden Alex. McDougall Cornwall
Treasurer R. McDonald "
Registrar for Stormont ... George C. Wood "
" Dundas ... A. McDonald Morrisburg
" Glengary ... D. McDonald Alexandria
Clerk D. B. Heenan Cornwall
Surveyor John S. Bruce "
Judge Co. Court & Chairman Quarter Sessions ... George S. Jarvis "
Sheriff D. B. McIntyre "
Clerk of the Peace James Pringle "
Clerk of County Court and D. Clerk of the Crown ... R. Macdonell "
Judge Surrogate George Macdonell ... "
Registrar Surrogate Alexander McLean ... "
Crown Land Agent Samuel Hart "

County Town—CORNWALL,

Containing a population of 2,000. Chief Magistrate, William Mattlee, M.P.P.; Clerk, Charles Poole.

Division Courts.

- I.—Comprising the Township of Charlottenburgh. Clerk, John McAlise, Williams. wu.
II.—Comprising the Townships of Lochiel and Kenyon. Clerk, John McPherson, Lochiel.
III.—Comprising the Townships of Cornwall and Roxborough. Clerk, William Milford Park, Cornwall.
IV.—Comprising the Township of Osnabruck. Clerk, John Bockus, Dickenson's Landing.
V.—Comprising the Township of Williamsburgh. Clerk, John W. Loucks, Williamsburgh.
VI.—Comprising the Township of Matilda. Clerk, John Sylvester Ross, Matilda.
VII.—Comprising the Township of Mountaln. Clerk, William John Ridley, Mountaln.
VIII.—Comprising the Township of Finch and a small part of Roxborough (as far east as Moose Croek). Clerk, John A. Cockburn, Finch.
IX.—Comprising the Township of Lancaster. Clerk, Peter Stuart, Lancaster.
X.—Comprising the Township of Winchester. Clerk, John McCuag, Winchester.

27.—Waterloo.

Acres, 328,483; Assessed Value, 1856, as equalized 1857, \$7,292,000; Assessment, \$7,595 84; Debentures now outstanding, none; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.

- Warden Isaac Clemens..... Preston
Registrar Charles Stanton Berlin
Clerk David S. Shoemaker, "
Solicitor William Davidson "
Surveyors Emilius Irving Galt
Judge Co. Court and Chairman Quarter Sessions ... Schofield & Hobson, Berlin
Sheriff William Miller Galt
Clerk of the Peace George Davidson..... Berlin
Clerk of County Court and D. Clerk of the Crown... James Colquhoun ... "
Judge Surrogate William Miller Galt
Registrar Surrogate A. J. Peterson..... Berlin
County Land Agent Henry S. Huber..... "

County Town—BERLIN.

Chief Magistrate, Henry S. Huber; Clerk, William Davidson, Esq.; Assessed Value, \$648,616; Assessment, \$7,783 20; Debentures now outstanding, \$9,600 Grammar Corporation Debt, exclusive of Debentures, none; Rate per pound, 80 cents.

Division Courts.

- I.—Comprising all that portion of the Township of Waterloo lying north of the Block line on the west side of the Grand River, and that part of the upper Block of River north of Lots 118, 109, 104, 86 and 95, to the Guelph Township line, including the Town of Berlin. Clerk, William Davidson, Berlin.
II.—Comprising all that part of the Township of Waterloo lying south of the Block line on the west side of the Grand River, and that part lying on the east side of the Grand River south of the northern boundary of Lots 115, 109, 104, 86, and 95, to the Guelph Township line, including the Village of Preston. Clerk, Otto Klotz, Preston.
III.—Comprising all that part of the Township of North Dumfries, lying east of Lot 19, in the 7th Concession, and Lot in a northerly direction up to the 12th Concession, and thence along the eastern boundary of Lot 33, in the said 12th Concession, to the Township line, including the Village of Galt. Clerk, Henry McCrum, Galt.

IV.—Comprising all that part of the Township of North Dumfries lying west of Lot 18, in the 7th Concession, thence along the western limits of the said Lot 18 in a northerly direction to the 12th Concession, thence along the western limit of Lot 22 to the Township line. Clerk, George Colclough, Ayr.

V.—Comprising the Township of Wilmot. Clerk, John Aichin, New Hamburg.

VI.—Comprising the Township of Wellesley. Clerk, M. P. Europey, Lawkesville.

VII.—Comprising the Township of Woolwich. Clerk, William Hendry, Conestogo.

28.—Welland.

Acres, 228,000; Debentures now outstanding, \$90,000; County Debt, exclusive of Debentures, \$10,328.

COUNTY OFFICIALS.

- Warden Jas. Cummings, Chippawa
Registrar A. Thompson ... Montrose
Clerk D. D'Everardo... Fonthill
Solicitors D. D'Everardo... do
Macdonald and Rykert St. Catharines
Judge Co. Court and Chairman Quarter Sessions ... Hervey W. Price Drummond.
Sheriff Robert Hobson, Fonthill
Deputy Sheriff A. K. Schofield, Merrittsville
Clerk of the Peace L. D. Raymond, do
D. Clerk of the Crown ... Nathan J. Fitch, do
Judge Surrogate H. W. Price..... Drummond.
Registrar Surrogate D. D'Everardo... Fonthill
County Land Agent Henry Smith ... Smithville
County Town—MERRITTSVILLE (not incorporated).
Population, about 1,000.

Division Courts.

I.—Comprising the Township of Crowland; that part of the Township of Thorold lying south of the line between Lots 178 and 195, running through to Pelham; that part of Pelham lying south of the 10th Concession; that part of Humberstone lying west of Lot 10, in the several Concessions thereof; and the whole of the 5th Concession. Clerk, Archibald L. Cumming, Merrittsville.

II.—Comprising the Township of Wainfleet. Clerk, Lemuel S. Yocom, Marshville.

III.—Comprising the Township of Bertie, and that part of Humberstone not included in No. 1. Clerk, James Stanton, Fort Erie.

IV.—Comprising the Township of Willoughby, the Village of Chippawa, and that part of the Township of Stamford south of the line between Lots 136 and 137, easterly from the western limit of the Township to the south-east corner of Lot 133; thence north on the line between Lots 132 and 133, to the northern boundary of the Township and Navy Island. Clerk, Edward Burton, Chippawa.

V.—Comprising those portions of the Townships of Stamford, Thorold, and Pelham, not included in any other Division, and the Village of Thorold. Clerk, Jacob Keefer, Thorold.

29.—Wellington.

Acres, 791,604; Assessed value, \$7,533,228; Assessment, \$18,833.05; Debentures now outstanding, \$50,000; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.

- Warden Charles Allan Elora
Registrar William Hewat..... Guelph
Clerk H. W. Peterson..... " [plus]
Solicitors A. D. Ferrier do, or Ferrer, Messrs. Ferguson & Kingsmill Guelph
Surveyor Francis Ker "
Judge Co. Court & Chairman Quarter Sessions... Archibald MacDonald
Sheriff George Jno. Grange... "
Clerk of the Peace Thomas Saunders..... "

of County Court... Clerk of the Crown... Surrogate... Registrar... Surveyor... Judge... Sheriff... Clerk of the Peace... Mayor, Armstrong... Debenture... Debt, excl... I.—Cor of Barto... II.—Co West El... III.—Clerk, A

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 18, in the 7th Conces...
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 ship of Wellesley. Clerk...
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 tures, \$10,328.
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 W. Price Drummond...
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 Clerk, James
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of County Court and
 Clerk of the Crown... James Hough..... Guelph
 Surrogate Archibald Macdonald "
 Registrar Surrogate Thomas Keating "
 Crown Land Agent..... Andrew Geddes..... Elora.
 County Town—GUELPH.
 Chief Magistrate, John Smith; Clerk, J. Hough.
 Division Courts.
 I.—Comprising the Town and Township of Guelph.
 Clerk, A. A. Bather, Guelph.
 II.—Comprising the Township of Puslinch. Clerk, Wm.
 Leslie, Puslinch.
 III.—Comprising the Township of Eramosa. Clerk, Wm.
 McCarthy, Rockwood.
 IV.—Comprising the Township of Nichol, except the
 14th and 12th concessions, the first 8 concessions, inclusive,
 of Garafraxa. Lots 1 to 13 in the 14th, 15th, 16th, 17th,
 and 18th concessions east of the Sauguen Road, and Lots
 1 to 18 inclusive in concessions A. & B. Township of Peel.
 Clerk, John Cadenhead, Fergus and Elora.
 V.—Comprising the Township of Erin. Clerk, William
 Tyler, Erin Village.
 VI.—Comprising the Township of Pilkington, with the
 11th and 12th concessions of the Township of Nichol.
 Clerk, John Cadenhead, Elora and Fergus.
 VII.—Comprising all west of the Sauguen Road in the
 Townships of Peel and Maryboro'. Clerk, George Allan,
 Allansville, Peel.
 VIII.—Comprising the Townships of Arthur and Minto,
 with the western part of the Township of Luther, from
 Lots 1 to 15 inclusive, and the unenumerated portion of
 Peel and Maryboro'. Clerk, Cornelius O'Callaghan, Arthur
 Village.
 IX.—Comprising that part of the Township of Gara-
 fraxa, except the first 8 concessions thereof, and includ-
 ing the Gore of said Township, the Township of Amaranth,
 and the eastern part of the Township of Luther, from
 Lots 16 to 22 inclusive. Clerk, Alex. McCosh, Reading,
 Garafraxa.

30.—Wentworth.

Acres, 270,035; Assessed Value (real and personal)
 \$7,323,012; Debentures now outstanding, \$149,492.
 COUNTY OFFICIALS.
 Warden John Heslop..... Ancaster
 Treasurer James Kirkpatrick... Hamilton
 Registrar Alexander Stewart... "
 Clerk C. O. Counsell "
 Solicitor John O. Hatt "
 Surveyor F. J. Rasurick "
 Judge Co. Court & Chair-
 man Quarter Sessions... A. Logie..... "
 Sheriff E. C. Thomas "
 Clerk of the Peace P. B. Spohn "
 Clerk of County Court and
 D. Clerk of the Crown... Andrew Stuart..... "
 Judge Surrogate Oliver Sprunger... "
 Registrar Surrogate George Rolph Dundas
 Crown Land Agent T. Ambridge..... Hamilton
 County Town—CITY OF HAMILTON.
 Mayor, John F. Moore; Police Magistrate, George H.
 Armstrong; Clerk, T. Beasley; Assessed Value, \$10,200,000,
 Debentures now outstanding, \$1,148,759.00; Corporation
 Debt, exclusive of Debentures, \$25,143.52.
 Division Courts.
 I.—Comprising the City of Hamilton and the Township
 of Barton. Clerk, W. R. Macdonald, Hamilton.
 II.—Comprising the Town of Dundas and Township of
 West Flamboro'. Clerk, Alexis Fidelis Begue, Dundas.
 III.—Comprising the Township of East Flamboro'.
 Clerk, Andrew Hall, Waterdown.

IV.—Comprising the Township of Beverley. Clerk,
 W. W. Barlow, Rockton.
 V.—Comprising the Township of Saltfleet. Clerk, John
 J. Bradley, Stoney Creek.
 VI.—Comprising the Township of Ancaster. Clerk,
 James Chess, Ancaster.
 VII.—Comprising the Township of Glandford. Clerk,
 John McLean, Glandford.
 VIII.—Comprising the Township of Binbrook. Clerk,
 William Servos, Binbrook.

31.—York and Peel.

Acres in York, 486,170; Peel, 292,178—Total, 778,352.
 Assessed Value, York, \$1,918,839; Peel, 259,520—Total,
 \$2,177,359. Assessment, York, \$14,406,876; Peel, \$6,889,736.
 Debentures now outstanding, \$4,944; County Debt, exclu-
 sive of Debentures, \$11,680.
 COUNTY OFFICIALS.
 Warden J. Hartman, M.P.P. Aurora
 Treasurer J. S. Howard..... Toronto
 Registrar for York..... John Tidout "
 " Peel S. Brega Brampton
 Clerk John Elliott Toronto.
 Judge County Court and
 Chairman Q. Sessions, Hon. S. B. Harrison..... "
 Sheriff F. W. Jarvis "
 Clerk of the Peace George Gurnett..... "
 Clerk County Court..... Walter McKenzie..... "
 Judge Surrogate Hon. R. B. Harrison..... "
 Registrar Surrogate..... W. J. Fitzgerald "
 County Town—CITY OF TORONTO.
 Mayor, John Hutchison; Recorder, G. Duggan, Jr.;
 Police Magistrate, George Gurnett; Police Clerk, William
 Andrews, Jr.; Chamberlain, A. T. McCord; Assistant do.,
 John Turner; 1st Clerk, James J. Burns; 2nd Clerk, F. B.
 Orris; Clerk of Common Council, Charles Daly; Assistant
 do., John Wilson; Junior Clerk, S. Hadcliffe; Chief of
 Police, S. Sherwood; Deputy, do., Henry Hutson.

Division Courts.

I.—Comprising the City of Toronto: part of the Township
 of York lying eastward of a line 2 1/4 miles west of Yonge
 Street, and all of the Township of Scarborough, except the
 3d, 4th, and 5th concessions, from Lot 1 to 26, inclusive.
 Clerk, Allan McLean Howard, Toronto.
 II.—Comprising parts of the Townships of Scarborough,
 Markham and Whitchurch. Clerk, C.M. Keller, Unionville.
 III.—Comprising parts of the Townships of Markham
 and Whitchurch, and the 1st, 2nd and 3rd concessions of
 Vaughan, and 1st and 2nd concessions of King, from Lot
 1 to 10 inclusive. Clerk, John Grieva, Richmond Hill.
 IV.—Comprising the 1st and 2nd concessions of King,
 from line between 10 and 11 northward; Whitchurch from
 same line northward, and the Township of East Gwillim-
 bury. Clerk, J. C. Hogaboom, Sharon.
 V.—Comprising the Township of North Gwillimbury
 and Georgina. Clerk, Vacant.
 VI.—Comprising 3rd to 12th concession of King, and 8th
 to 11th of Albion. Clerk, Arthur Armstrong, Lloydstown.
 VII.—Comprising 4th to 11th concession of Vaughan,
 and the Northern Division of the Gore of Toronto. Clerk,
 Thornhill A. Agar, Burwick.
 VIII.—Comprising that part of the Township of York lying
 west of a line 2 1/4 miles west of Yonge Street, the Township
 of Etobicoke, and the Southern Division of the Gore of
 Toronto. Clerk, John Paul, Weston.
 IX.—Comprising the Township of Toronto. Clerk, Adam
 Simpson, Streetville.
 X.—Comprising the Township of Chinguacousy. Clerk,
 T. McKenna, Brampton.
 XI.—Comprising the Township of Caledon, and 1st to 7th
 concession Albion. Clerk, Henry Pettigrew, Sandhill.

MUNICIPALITIES.

COUNTY AND JUDICIAL OFFICERS—CANADA WEST.

COUNTIES.	CO. TOWNS.	WARDENS.	TREASURERS.	REGISTRARS.	CLERKS.	JUDGES.	SHERIFFS.	CLERKS OF PEACE.	CLERKS OR COPIERS.	JUDGES SUBROGATE.	REGISTRARS SUBROGATE.
1. Brant	Brantford	D. Anderson	H. Biggar	T. S. Shenstone	John Cameron	S. J. Jones	John Smith	John Cameron	D. Cameron	J. Jones	John Cameron
2. Carleton	Ottawa	J. Hinton	D. O'Connor	Ed. Sherwood	C. H. Pinhey	C. Armstrong	S. Frazer	F. C. Powell	H. J. Friel	C. Armstrong	H. J. Friel
3. Elgin	St. Thomas	R. Johnson	Henry Black	John McKay	J. McKay	D. J. Hinchey	Colin Munro	James Kaye	P. Murrugh	D. J. Hinchey	P. Murrugh
4. Essex	Sandwich	T. Malott	George Bullock	James Askin	J. H. Wilkinson	A. Chewart	J. McKwan	Charles Baby	H. Nelson	J. A. Wilkinson	James Askin
5. Frontenac, Lennox, & Gladding.	Kingston	D. Roblin	W. Ferguson	J. Durand	G. H. Deblor	K. Mackenzie	T. A. Corbett	W. A. Waudby	P. O'Reilly	G. A. Cumming	Isaac Frazer.
6. Guelph	Owen Sound	W. K. Flecher	F. Le Pau	Thomas Lann	G. J. Gale	F. T. Wilkes	Geo. Spence	V. Armstrong	Peter Ingels	F. T. Wilkes	Peter Ingels.
7. Hamilton	W. K. Flecher	F. Le Pau	Thomas Lann	G. J. Gale	F. T. Wilkes	Geo. Spence	V. Armstrong	Peter Ingels	F. T. Wilkes	Geo. Spence	V. Armstrong
8. Haldimand	Milton	R. Miller	Geo. Brown	W. H. Farnell	F. S. Stevenson	J. G. Stevenson	Richard W. G. G. G.	R. Martin	R. V. Griffith	J. G. Stevenson	R. V. Griffith.
9. Huron and Bruce	Belleville	N. S. Appleby	F. McAnnamy	W. H. Farnell	Thomas Wils	W. Smart	J. W. D. M.	J. W. D. M.	A. G. Northrup	J. W. D. M.	W. L. P. Eager.
10. Huron and Bruce	Goderich	Geo. Brown	Geo. Charteris	John Galt	D. H. Ritchie	Robert Cooper	Dan Lizars	H. Johnson	Robert Cooper	H. Johnson	Robert Cooper.
11. Kent	Chatham	James Smith	Alex. Charteris	Alex. Knapp	Wm. Cosgrave	W. R. Wills	John Moore	G. Dan. Jun.	T. A. Ireland	W. B. Wills	G. Williams
12. Lambton	Port Sarnia	John Fisher	Alex. Vidal	Henry Glass	Alex Scott	G. Robinson	J. F. F.	P. J. Poussett	J. R. Gemmill	C. Robinson	J. R. Gemmill.
13. Lanark and Renfrew	Perth	Alex. Moffat	Wm. Fraser	James Bell	W. R. F. Berford	J. G. Malloch	J. T. apson	W. R. F. Berford	John McKay	D. McMartin	C. H. Soche.
14. Leeds and Grenville	Brockville	H. B. Jessup	J. S. Schofield	David Jones	James Jessup	Geo. Malloch	A. Sherwood	James Jessup	W. H. Campbell	George Malloch	James Jessup.
15. Lincoln	Niagara	James Currie	D. McDougall	John Patton	F. A. B. Clench	E. C. Campbell	W. Kingmill	J. M. Lawler	F. A. B. Clench	Warren Claus	C. E. Secord.
16. Middlesex	London	K. Craik	H. Groff	H. Burwell	Wm. Mills	Hon. J. E. Smeal	J. Hamilton	J. B. Askip	E. M. Askip	Henry Allen	J. F. Harris.
17. Norfolk	Simcoe	S. McCall	H. Groff	F. L. Walsh	J. Ermatinger	W. Salmon	H. V. Ruppelle	W. M. Wilson	W. M. Wilson	W. Salmon	W. M. Wilson.
18. Northumb.	Cobourg	R. M. Bonchier	A. Burnham	G. Boulton	M. Jellett	G. M. Clark	N. G. Fortune	Thomas Ward	R. D. Chatterton	G. M. Boswell	M. Whitehead.
19. Ontario	Whitby	J. H. Thompson	W. Paxton	J. H. Perry	H. J. McDonnell	Z. Burnham	H. J. Reynolds	H. J. Macdonell	J. V. Ham	Z. Burnham	J. V. Ham.
20. Oxford	Woodstock	John Barwick	J. Kintrea	J. H. Perry	H. J. McDonnell	Z. Burnham	H. J. Reynolds	H. J. Macdonell	J. V. Ham	Z. Burnham	J. V. Ham.
21. Perth	Stratford	Alex. Hamilton	A. McGregor	Wm. Smith	Wm. Ingersoll	S. Campbell	R. Moderwell	J. J. E. Linton	A. McGregor	R. Burrill	J. G. Mansfield.
22. Peterborough	Peterboro'	W. Cottingham	W. Sheridan	Chas. Robidge	W. Sheridan	G. B. Hall	James Hall	Thomas Kurye	G. B. Hall	Thomas Kurye	Thomas Kurye.
23. Prescott & Russell	L'Orignal	W. Bradley	J. W. Marston	H. Dunston	Peter O'Brien	Peter Freed	C. P. Treadwell	D. McDonald	F. J. W. Marston	W. Mackenzie	J. W. Marston.
24. Pr. Edward	Pleton	A. Greely	R. J. Chapman	James Kays	N. Ballard	D. L. Fairfield	J. McDonald	Phillip Low	John Twigg	S. Washburn	N. Ballard.
25. Simcoe	Barrie	John Craig	George Lally	George Lally	R. B. Bernard	J. K. Gowen	W. B. McVie	J. Lane	J. R. Gowen	J. Lane	J. Lane.
26. Simcoe	Cornwall	A. McDougall	R. McDonald	Geo. G. Wood	D. B. Heenan	Geo. S. Jarvis	D. E. McIntyre	James Pringle	E. McDonnell	G. McDonnell	Alex. McLean.
27. Dundas & Glengary	Berlin	I. Clemens	C. Stanton	D. S. Shoemaker	W. Davidson	W. Miller	Geo. Davidson	Thomas Miller	J. Colquhoun	W. Miller	A. J. Peterson.
28. Waterloo	Morrisville	J. Cummings	A. Thompson	D. D. Everardo	D. P. Everardo	H. W. Pries	Hon. Hobson	L. D. Raymond	N. T. Fitch	H. W. Pries	D. P. Everardo.
29. Wellington	Guelph	C. Allan	W. Howard	H. W. Peterson	A. D. Corrie	A. Macdonald	G. G. Grange	T. Saunders	A. Hough	A. Macdonald	R. Keating.
30. Wentworth	Hamilton	John Heslop	J. Kirkpatrick	A. Stuart	C. O. Counsel	A. Loge	E. C. Thomas	P. R. Spohn	Andrew Stuart	O. Springer	Geo. Kolph.
31. York and Peel	Toronto	J. Hartman	J. S. Howard	J. Kilont	J. Kilont	S. Prega	Geo. Gurnett	W. Mackenzie	S. B. Harrison	W. Mackenzie	S. B. Harrison.

TOWNSHIPS.	NO. OF
Abelville	4
Adolphustown	4
Albion	4
Alfred	4
Alton	4
Ambleton	4
Amelburg	4
Amherst Island	4
Anglo	4
Anglosea	4
Anstruther	4
Arden	4
Artemesia	4
Artur	4
Ashfield	4
Asphodel	4
Athol	4
Augusta	4
Bagot	4
Barrie	4
Barton	4
Basford	4
Bathurst	4
Bayham	4
Beckwith	4
Beaufort	4
Belmont	4
Benlueck	4
Bortle	4
Beverley	4
Bexley	4
Biddulph	4
Binbrook	4
Blanchard	4
Blunford	4
Blenheim	4
Blithfield	4
Bosanquet	4
Bran	4
Brantford	4
Brighton	4
Brook	4
Brookly	4
Brougham	4
Bruce	4
Burford	4
Burgess	4
Burling	4
Caistor	4
Caledon	4
Caledonia	4
Cambridge	4
Camden	4
Camden	4
Canboro	4
Carleton	4
Cartwright	4
Cayuga	4
Charlo	4
Chatham	4
Ching	4
Clare	4
Clare	4
Clark	4

MUNICIPALITIES.

CLERK, AND HIS P.O. ADDRESS	MUNICIPALITIES.	NO. OF ACRES ASSESSED	TOTAL ASSESSED VALUE IN 1897.	AM'T TO BE RECEIVED BY ASS. RATE	COUNTY.	REVE.	TREASURER.	CLERK, AND HIS P.O. ADDRESS
Robt. Henry, Beamsley James Towlsley, Carlisle	65,120	212,000	1,910	1,910	Huron	P. McDonald	John Hlop	A. Stewart, Morrisdale.
Johnstone, Euphrates	31,250	87,484	6,904	6,904	Lincoln	H. Miller	James Hindsen	James Hindsen, Grimsby.
S. Scott, Moulton	68,200	830,000	5,022	5,022	Hastings	W. Municipal Or	Janlan lon	W. Thompson, Guelph.
W. Schlan, Colborne	37,000	848,268	1,211	1,211	Wellington	W. Whitelaw	Phos. Saddington	John T. Stokes, Sharon.
W. Dargavel, Egin, S. Cr.	63,000	256,236	912	912	York	H. D. Stiles	John T. Stokes	R. Sheppard, Kewick.
Alex. Reid, Crowland	36,701	742,624	9,400	9,400	Simcoe	D. T. Willson	Richard Sheppard	Geo. Douglas, Bradford.
John D. Wilson, Teeswater	42,050	14,320	5,376	5,376	Northumb'	Wm. Arnson	J. Goodfellow, Jr	Thomas Bingley, Grafton.
McInnes, McDonald's C.	80,600	833,968	2,068	2,068	Verdes Edw'	John Wilson	William Taylor	Aaron D. Houghal, Picton.
Windsor, Bowmanville	43,313	1,440,028	5,813	5,813	Northumb'	Judiah Cooper	John Richardson	Charles Houran, Colburg.
Johnston, Delaware	61,571	915,784	4,080	4,080	Kent	Joseph Phillips	Robert Haraton	Step. J. Davies, Chatham.
London, Owen Sound	101,205	343,000	1,116	1,116	Peterboro'	John McMichael	Daniel MeColl	for Municipal purposes.
Do. Do. Mt. Elgin	47,860	416,936	3,074	3,074	Prescott	United with Sm	James Gamble	J. Gamble, E. Hawkesbury
Do. Do. Chatham	30,251	391,280	3,074	3,074	Huron	And. Allison	Daniel McDonell	A. Phillip, Vankleekhill.
Do. Do. Stratford	41,470	304,880	1,407	1,407	Perth	John Shields	William Wilson	Wm. Wilson, Klippen.
Do. Do. Brantford	32,704	131,256	1,407	1,407	Prince Edw'	Josias Jameson	Edward Downie	P. Woods, Carletonplace.
Do. Do. Galt	85,000	251,752	2,110	2,110	Frontenac	James Black	William Young	Phillip Flagler, Hillier.
Do. Do. London	77,367	1,023,120	2,454	2,454	Durham	Richard Noxon	David for Municipal	for Municipal purposes.
Do. Do. Brantford	63,022	174,936	348	348	Kenfrew	United with Port	J. Fleming	Wm. Lyons, Berkeley.
Do. Do. Chatham	29,900	458,390	5,275	5,275	Frontenac	John Rosevear	W. F. Allan	D. Cleghorn, Port Hope.
Do. Do. Stratford	58,677	458,390	5,275	5,275	Durham	Wm. Watt	J. McNab	J. Johnston, Kenfrew.
Do. Do. Brantford	9,400	276,104	1,870	1,870	Kenfrew	J. A. Rolls	W. Lathmer	W. Lathmer, Kenfrew.
Do. Do. Chatham	24,230	203,400	1,068	1,068	Frontenac	United with Pitt	burgh for Municipal	J. Walker, Houghton Cir.
Do. Do. Stratford	59,979	303,140	5,650	5,650	Northumb'	Andrew Miseno	J. Bridgeman	George Dane, Gordis.
Do. Do. Brantford	54,106	223,524	2,307	2,307	Huron	George Strong	James Daus	James Allen, Haudon.
Do. Do. Chatham	23,012	226,200	2,827	2,827	Huron	Samuel H. Rance	Amos L. Hawn	J. Thompson, Humbert.
Do. Do. Brantford	44,230	167,468	1,044	1,044	Welland	Daniel Near	William Ervin	George Howells, Tweed.
Do. Do. Chatham	50,000	178,520	2,465	2,465	Hastings	Robt. McCammon	T. Watson	J. S. Ryan, W. Huntingd.
Do. Do. Brantford	63,000	129,444	2,300	2,300	Hastings	Phillip Luke	W. Montgomery	John Fenton, Huntley.
Do. Do. Chatham	57,545	485,600	5,978	5,978	Carleton	Henry Melville	J. Campbell	Jos. Parker, Knewdine.
Do. Do. Brantford	68,400	297,721	1,400	1,400	Huron	Y. McEwen	Benjamin Ross	Benj. Ross, Innesfil.
Do. Do. Chatham	73,131	332,040	3,751	3,751	Simcoe	United with She	Angus McDonald	J. R. McKenzie, Kenyon.
Do. Do. Brantford	60,658	1,775,000	5,292	5,292	Adaddington	United with She	James McDonell	for Municipal purposes.
Do. Do. Chatham	47,900	1,200,000	5,292	5,292	Frontenac	United with De	James Ledear	M. McKeudrick, Kincar
Do. Do. Brantford	43,882	179,000	1,044	1,044	Glengary	William Bastal	Joseph Hughes	Joseph Wood, Lasky.
Do. Do. Chatham	48,803	306,844	3,000	3,000	York	George Sexton	David Parly	P. McKim, Waterloo, K'n.
Do. Do. Brantford	68,050	248,880	2,000	2,000	Frontenac	John Parvis	Peter Reid	P. Held, St. Helen's, Wa'n'h
Do. Do. Chatham	61,000	611,212	2,000	2,000	Glengary	William Smith	H. W. Ferguson	H. W. Ferguson, Frankv.
Do. Do. Brantford	69,452	481,000	1,002	1,002	Leeds	United with Mar	Andw. Stevenson	for Municipal purposes.
Do. Do. Chatham	73,719	202,232	1,800	1,800	Leeds	John McGillis	John McGillis	Daniel McGruder
Do. Do. Brantford	47,398	454,240	8,100	8,100	Leeds	United with rear	United with rear	of Leeds for Municipal purposes.
Do. Do. Chatham	68,400	200,548	2,150	2,150	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	100,000	1,692,000	21,500	21,500	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	23,020	180,000	1,002	1,002	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	50,000	283,040	1,327	1,327	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	20,022	507,228	3,957	3,957	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	90,000	218,050	2,400	2,400	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	70,400	189,751	16,975	16,975	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	31,105	824,000	1,854	1,854	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	20,500	178,005	1,854	1,854	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	65,000	477,690	3,000	3,000	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	60,565	175,838	1,472	1,472	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	67,247	84,512	520	520	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	28,200	734,186	3,050	3,050	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	48,728	148,968	1,273	1,273	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	67,999	129,730	1,200	1,200	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	60,000	287,740	2,000	2,000	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	63,080	519,000	1,053	1,053	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	50,357	47,419	1,002	1,002	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	47,400	180,000	1,002	1,002	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	47,400	283,040	1,327	1,327	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	63,200	203,112	2,300	2,300	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	73,800	120,000	700	700	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	52,564	239,464	2,300	2,300	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	24,705	201,220	4,019	4,019	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	4,094	362,400	1,205	1,205	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	42,138	188,000	880	880	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	74,000	297,508	880	880	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Brantford	12,810	188,000	880	880	Leeds	United with rear	house for Municipal	for Municipal purposes.
Do. Do. Chatham	17,316	297,508	880	880	Leeds	United with rear	house for Municipal	for Municipal purposes.

TOWNSHIPS.	NO. OF ACRES ASSESSED	TOTAL UNASSESSED VALUE IN 1857.	AM'T TO BE REVALUED BY ASS. RATE	COUNTY.	REVE.	TREASURER.	CLERK, AND HIS P.O. ADDRESS.	TOWNSHIP.
		<i>Dollars.</i>	<i>Dollars.</i>					
Monro	70,400	242,000	3,200	Simcoe	Gen. McManus	S. Atkinson	A. Henry, Mono Centre	Sherbrooke
Montague	63,250	276,600	3,000	Lanark	P. Matland	J. Vandusen	Wm. Ramsey, Smith's C.	Shelby
Mobro	74,431	473,772	3,601	Lambton	Wm. McPherson	Chas. Motlaskan	A. Pinclear, Moore	Smith
Mornington	50,724	230,000	.....	Perth	H. McPadden	James Reed	S. Whaley, West's Corn. 25	Sombra
Morris	55,747	167,244	.....	Huron	Charles Parker	P. McCutcheon	Alex. Findlay, Orhill	Somerville
Moss	40,150	487,044	5,589	Middlesex	James Gardiner	William Neal	W. A. Wilson, Wardville	Sopris
Mounton	29,372	585,072	7,523	Haldimand	Jos. R. Brown	John Martin	John Martin, Dunnville	Southwick
Mountain	57,900	.....	.....	Dundas	Hy. H. Boulton	John Morrow	James C. Clark, Mountain	Stafford
Mulmer	70,400	192,332	2,334	Simcoe	John Cooper	John Little	John Little, Mulmer	Stamford
Murray	47,011	650,820	1,749	Northamb.	R. Powell	E. Jones	H. Fleldhouse, Smith's C.	Stanley
McMillan	64,016	400,100	.....	Huron	Richard Shoultz	William Long	D. Shoff, McMillan	Stephens
McKillop	50,636	278,912	.....	Huron	Bendis Downey	Arch. Dickson	J. Sullivan, Harpethay	Storrington
McNab	49,774	108,712	1,299	Wentworth	John Paris	John Forest	A. H. Rowswell, Burnt	St. Vincent
Massawogon	48,830	304,336	1,230	Haltou	.....	I. Easterbrook	J. McNair, Massawogon	Sullivan
Nelson	44,000	1,427,400	8,762	Haltou	Robert Miller	A. G. MacKay	A. G. McKay, Nelson	Sunnidale
Nepson	60,250	272,310	2,109	Carleton	George Bell	George Arnold	F. Stapleton, Bella's Cor's	Sydonham
Niagara	22,400	822,820	1,202	Lincoln	Jas. C. Woodruff	Arthur Shaw	Arthur Shaw, Queenstn.	Tay
Nichol	27,000	648,428	.....	Wellington	James Ross	James McQueen	James McQueen, Fergus	Tecumseh
Nissouri, East	40,490	749,048	0,242	Oxford	J. McN. Fletcher	John Tay	W. A. Gray, Thamesford	Thorah
Nissouri, West	49,600	.....	.....	Middlesex	William Moore	Richard Logan	P. Bowers, Wyton	Thorold
Norandy	00,120	118,808	1,583	Grey	William Ryan	Thos. McFarlin	John Gibney, Norandy	Thornlow
Norwich, North	36,000	868,332	2,120	Oxford	Paul Bedford	Moses Mott	Moses Mott, Norwichville	Tilbury, East
Norwich, South	35,900	665,119	2,400	Oxford	Alex. Durkee	E. M. Schooley	E. M. Schooley, Otterville	Tilbury, West
Nottawasaga	100,000	507,500	12,704	Simcoe	W. B. Hamilton	F. Hewson	Angus Hall, Mortimer	Tiny
Oakland	10,450	220,948	1,000	Brant	Charles Chaplin	John Toyno	John Toyno, Oakland	Torbolton
Olden	67,200	.....	.....	Frontenac	United with Bed	ford for Municip	al purposes.	Toronto
Oneda	39,696	449,690	3,230	Haldimand	John Donaldson	James Stewart	Henry J. Ince, Seneca	Toronto Gore
Onondaga	20,624	443,304	1,820	Brant	Thomas Conboy	H. Berdsman	W. D. Soules, Onondaga	Tossonville
Ops	54,802	640,000	2,536	Victoria	P. McHugh	William Russell	A. Swarso, Lindsay	Townsend
Orford	28,000	193,226	2,016	Simcoe	T. A. McLean	John Scott	D. H. Gosner, Cherrville	Trafalgar
Orilla	74,230	259,200	.....	Simcoe	A. King	B. R. Rowe	B. R. Rowe, Orilla	Trafalgar
Oro	09,310	373,496	4,099	Simcoe	Charles Jarratt	George Sudhope	George Sudhope, Oro	Tudor
Osgoode	88,000	310,254	.....	Carleton	John C. Bower	D. McIntosh	Jno. Kennedy, Metcal	Turaberry
Osnabrock	62,800	.....	.....	Stormont	Samuel Ault	W. H. Baker	Jno. Boker, Osnabrock	Tuscarora
Oso	47,800	.....	.....	Frontenac	United with Bed	ford for Municip	al purposes.	Tyondinga
Osprey	70,677	09,070	2,090	Grey	Thomas Garney	N. McPhail	James Gilson, Osprey	Ueborno
Otonabee	67,254	764,426	6,397	Peterboro	William Lang	George Read	George Read, Otonabee	Uxbridge
Oxford	59,979	397,228	.....	Grenville	B. Waugh	John Gilmer	R. Leslie, Kemptville	Vaughan
Oxford, East	34,528	1,019,280	.....	Oxford	William Burgess	James Scarff	J. Scarff, Woolstock	Verulam
Oxford, North	21,056	402,804	.....	Oxford	W. S. Light	James Park	A. Hildisen, Ingersoll	Vospra
Oxford, West	1,780	806,426	2,100	Oxford	Charles Mason	J. Galloway	James Berrie, Ingersoll	Wainfleet
Packenham	62,000	197,880	1,665	Lanark	Wm. McAdam	Thos. Ellis	Jas. Convery, Packenham	Wallace
Palmerston	67,200	.....	.....	Frontenac	No Municipal Or	ganization.		Walpole
Peel	75,162	305,084	2,258	Wellington	Thomas Garbutt	John Grose	John Grose, Drayton	Walsingham
Pelham	28,907	808,352	2,520	Welland	John Schofield	John E. Price	D. D'Everardo, Fortnill	Warwick
Pembroke	8,696	164,612	351	Renfrew	Alex. Moffat	James Howan	Andw. Irving, Renfrew	Waterloo
Percy	56,000	587,204	2,400	N. Thurland	P. Harbink	James J. Dorland	J. Dorland, Farkworth	Watson
Pickering	67,084	1,000,692	9,620	Ontario	E. P. White	William Dunbar	H. Beaton, Pickering	Weston
Pikington	28,000	393,921	.....	Wellington	Chas. Allan	Wm. Reynolds	W. E. Newman, Elora	Westminster
Pittsburgh	46,000	400,000	833	Frontenac	S. J. Rees	N. Strachan	A. Haldoran, Kingston	Whitby
Plantagenet, N.	50,632	170,696	643	Prescott	P. M. Martin	M. McCrank	H. Smith, N. Plantagenet	Whitby East
Plantagenet, S.	47,848	104,722	590	Prescott	John Ryan	Ingh McLean	A. McLean, Riceville	Whitchurch
Plympton	73,771	584,472	2,400	Lambton	John Fisher	George Whiting	F. R. K. Scott, Erroll	Wilberforce
Portland	57,900	340,000	708	Frontenac	James Spike	John Vert	Moses Spike, Spike's Cr's	Williams
Proton	76,800	90,000	640	Grey	Thomas McKee	John Vert	John Vert, Dundalk	Williamsburg
Passlineh	63,537	777,400	3,279	Wellington	David Stinton	S. Falconbridge	R. T. Johnson, Aberfoyle	Willoughby
Rainham	25,549	458,908	2,620	Haldimand	Isaac Honsberger	James Smith	W. Jones, Rainham Cent.	Wilmot
Raleigh	70,000	529,708	3,508	Kent	Henry Ronalds	William White	Thomas Jenner, Chatham	Winchester
Rama	.....	.....	.....	Ontario	United with Mar	.....	.....	Windham
Ramsay	55,700	480,420	4,609	Lanark	John Scott	James H. Wylie	D. Campbell, Ramsay	Wolfe Island
Rawdon	67,200	458,194	1,681	Hastings	Wm. B. Parker	John M. Ward	Thos. Douglas, Stirling	Wolford
Reach	62,632	1,073,636	4,233	Ontario	George Currie	William Powson	W. Powson, Manchester	Woodhouse
Richmond	48,219	443,912	2,312	Lennox	D. Hoblin	William Beaman	W. Beaman, Solby	Yarmouth
Rochester	35,000	104,052	1,529	Essex	Wm. Flanagan	J. Oullette	P. Graham, Rochester	Yonge
Romney	23,101	86,234	1,614	Kent	Jonas Robinson	Thomas Renwick	T. Renwick, Romney	Yonge (Rear of
Ross	28,210	115,658	.....	Renfrew	James Wark	John Barton	A. Thomson, Sr. For. Falls	Zone
Roxborough	69,772	164,204	1,370	Stormont	George McDonell	D. Davidson	D. Davidson, A'hol	Zone
Russell	44,000	79,596	739	Russell	Wm. Hamilton	John Duncan	James Keays, Russell	Zorra, East
Saultlee	28,000	526,384	3,265	Wentworth	Benjamin Soules	Wm. H. Jones	J. Davis, Mount Albion	Zorra, West
Sandwich	73,000	.....	.....	Essex	T. Woodbridge	.....	.....
Sarawak	.....	.....	.....	Grey	No Municipal Or	ganization.	.....
Sarnia	38,554	329,752	5,600	Lambton	Samuel Proctor	Ebenezer Watson	E. Watson, Port Sarnia	
Saugeen	39,830	238,000	.....	Bruce	Alex. McNabb	John Eastwood	I. Eastwood, Saugeen	
Scarborough	42,694	1,283,138	3,767	York	J. P. Wheeler	James Moylo	James Moylo, Wolburn	
Scott	49,100	220,456	1,370	Ontario	James Galloway	George Thompson	G. Thompson, Uxbridge	
Scugog	8,692	69,040	530	Ontario	J. W. Gamble	John Foy	John Foy, Port Perry	
Seneca	41,412	679,836	.....	Haldimand	David Young	Dennie Young	W. Hursell, York G. Riv.	
Seymour	73,658	490,436	3,684	N. Thurland	Henry Rowed	Alex. Donald	Alex. Donald, Burnbrae	
Shelldale	81,000	192,000	375	Addington	P. McMullen	.....	.....
Sherbrooke	.....	.....	.....	Haldimand	United with Mou	ton for Municip	al purposes.	
Sherbrooke, N.	.....	.....	.....	Lanark	United with Dal	house for Municip	al purposes.	

NOTE.—In the form either useful or impracticable, the elections to be held by simply addressing possession.

In the County of Alimanco was printed this office for the County of In Township Mur

MUNICIPALITIES.

ID HIS P.O. ADDRESS.

TOWNSHIPS.	NO. OF ACRES ASSESSED	TOTAL ASSESSED VALUE IN 1857.	AM'T TO BE REPAID BY ASS. RATE	COUNTY.	REVE.	TREASURER.	CLERK, AND HIS P.O. ADDRESS.
		Dollars.	Dollars.				
Shorbrooke, S.	10,760	10,760	.....	Lanark	United with Du	hurst for Muni	pal purposes.
Aldney	97,300	902,240	5,214	Hastings	Caleb Gilbert	J. S. Inffman	T. D. Furley, Belleville.
Smith	152,000	520,000	1,408	Peterboro	John Walton	C. Hurton	C. Hurton, Peterboro'.
Sombra	42,080	450,728	.....	Lambton	.....	G. Catonach	Wm. Patterson, Sombra.
Somersville	44,004	828,984	631	Victoria	United with Ver	P. Edward	.....
Sophiasburgh	42,000	1,070,411	9,900	Elgin	A. Gruly	John Smith	R. Blackwood
St. Vincent	14,372	21,190	.....	.....	.....	.....	.....
Stafford	14,701	.....	.....	.....	.....	.....	.....
Stamford	46,251	302,008	.....	.....	.....	.....	.....
Stanley	58,844	274,828	4,022	.....	.....	.....	.....
Stephens	49,700	204,000	.....	.....	.....	.....	.....
Storlington	56,000	300,000	.....	.....	.....	.....	.....
St. Vincent	76,000	250,400	1,280	.....	.....	.....	.....
Sullivan	37,203	143,884	1,400	.....	.....	.....	.....
Sydenham	70,000	300,000	.....	.....	.....	.....	.....
Tay	50,400	729,568	6,874	.....	.....	.....	.....
Tecumseh	30,776	101,164	1,340	.....	.....	.....	.....
Thorah	24,028	701,820	4,708	.....	.....	.....	.....
Thorold	50,775	320,755	8,883	.....	.....	.....	.....
Thurlow	40,903	155,864	1,048	.....	.....	.....	.....
Tilbury, East	32,915	92,044	1,153	.....	.....	.....	.....
Tilbury, West	84,485	300,000	2,177	.....	.....	.....	.....
Tiny	24,473	64,000	884	.....	.....	.....	.....
Toronto	65,403	2718,228	4,500	.....	.....	.....	.....
Toronto Core	10,192	615,752	1,924	.....	.....	.....	.....
Tossonario	40,307	119,171	.....	.....	.....	.....	.....
Townsend	64,745	1,132,028	4,053	.....	.....	.....	.....
Trufilgar	68,247	2,410,336	12,337	.....	.....	.....	.....
Tuckersmith	41,440	970,212	2,900	.....	.....	.....	.....
Tudor	68,200	103,920	.....	.....	.....	.....	.....
Turnberry	34,640	612,840	3,827	.....	.....	.....	.....
Tuscarora	70,391	331,000	3,708	.....	.....	.....	.....
Tyondinga	43,374	527,812	4,720	.....	.....	.....	.....
Uxbridge	62,427	2,332,200	8,885	.....	.....	.....	.....
Vaughan	104,000	103,941	301	.....	.....	.....	.....
Verulam	60,757	233,240	2,350	.....	.....	.....	.....
Vespra	65,000	535,396	3,828	.....	.....	.....	.....
Wainfleet	47,000	65,004	6,082	.....	.....	.....	.....
Wallace	65,004	585,420	6,551	.....	.....	.....	.....
Walpole	76,004	577,544	2,581	.....	.....	.....	.....
Walsingham	90,613	423,754	.....	.....	.....	.....	.....
Warwick	84,211	212,754	.....	.....	.....	.....	.....
Waterloo	84,000	982,000	.....	.....	.....	.....	.....
Wawanesa	65,910	640,000	.....	.....	.....	.....	.....
Welland	70,000	11,300	730	.....	.....	.....	.....
Westmeath	64,010	1,281,810	15,383	.....	.....	.....	.....
Westminster	62,015	2,003,728	7,547	.....	.....	.....	.....
Whitby	62,000	1,507,032	5,181	.....	.....	.....	.....
Whitby East	19,400	445,712	6,490	.....	.....	.....	.....
Whitelure's	74,847	712,828	3,204	.....	.....	.....	.....
Wilberforce	60,183	15,792	.....	.....	.....	.....	.....
Williams	51,168	1,214,339	4,511	.....	.....	.....	.....
Wilmansburg	57,600	301,702	2,228	.....	.....	.....	.....
Wilton	97,200	815,600	2,307	.....	.....	.....	.....
Wolfe Island	30,000	321,010	750	.....	.....	.....	.....
Wolford	44,446	358,402	2,800	.....	.....	.....	.....
Woodhouse	34,554	930,250	3,084	.....	.....	.....	.....
Woodville	63,410	652,148	4,400	.....	.....	.....	.....
Yarmouth	71,000	1,310,780	.....	.....	.....	.....	.....
Yonge (Rear of	52,573	305,652	2,775	.....	.....	.....	.....
York	77,280	205,220	2,416	.....	.....	.....	.....
Zorra	65,100	3,305,484	6,115	.....	.....	.....	.....
Zorra, East	51,037	1,032,352	1,617	.....	.....	.....	.....
Zorra, West	56,400	755,872	3,149	.....	.....	.....	.....

NOTE.—In the foregoing compilation of County and Township Municipalities will be found, it is believed, all that is other useful or important to these corporations. The Wardens and Reeves being elective officers, are given for the past year, the elections to these offices taking place in January. Any additional information of this character can be obtained by simply addressing the Clerk of any Municipality, whose office being a permanent one, the records are always in his possession.

In the County of Haldimand a change has taken place in the office of the Clerk of the Peace, since that part of our Almanac was printed: it will be found corrected in the table of County and Judicial officers, page 70. The vacancy to this office for the Counties of Peterborough and Victoria, has not been supplied at the time of going to press.

In Township Municipalities, Escott is divided with Yonge, and Lansdowne with Leeds, for municipal purposes.

MUNICIPALITIES.

[1858 858.]

Cities, Towns and Villages.

CITIES, TOWNS, AND VILLAGES.	TOTAL ASSESSED VALUE IN 1857.		AM'T REALIZED BY ASS. RATE IN 1857.	COUNTY.	CHIEF MAGISTRATE.	TREASURER.	CLERK, AND HIS P. O. ADDRESS.
	Dollars.	Dollars.					
Amherstburg	200,000			Essex	G. W. Leggett	W. Cousins	Geo. Murray, Amherstburg.
Barrie	385,928			Simcoe	W. B. Hopkins	Geo. Lane	Geo. Lane, Barrie.
Belleville	148,000	18,000		Hastings	F. McAnnany	M. Sawyer	Robert M. Roy, Belleville.
Berlin	643,616	7,783		Waterloo	Henry S. Huber	H. B. Bowman	Wm. Davidson, Berlin.
Bowmanville	842,248	8,876		Durham	James McFeeters		J. B. Fairbairn, Bowmanville.
Brampton	52,800*			Simcoe	Incorporated by	20 Vic, c. 08, as a	Village.
Brockville	184,440*	4,533		Brant	George Wright	John H. McLean	John McCalla, Brampton.
Brookville	84,785			Welland	Thomas Botham	David McKay	Gabriel Balfour, Brookville.
Caldonia	31,409			Haldimand	William Buell	Geo. S. McLean	G. S. McLean, Brookville.
Cayuga				Not Incorporated.	William Scott	David Ferguson	James Aldridge, Seneca.
Chatham	95,705*	14,502		Kent	Not Incorporated.		
Chippawa				Welland	Arch. McKellar	Malcolm Weir	D. McCall, Chatham.
Clifton	796,466	4,634		Welland	James Cummings	J. F. Macklen	J. A. Wilkinson, Chippawa.
Coburn	133,840*	10,780		Welland	G. McKen	John W. Dunkles	Volney McAlpin, Clifton.
Collingwood				N'chun'land	Incorporated by	20 Vic, c. 100, as a	Village.
Cornwall				Simcoe	William Weller	David Burn	David Brodie, Cobourg.
Dundas	85,911*			Stormont	Incorporated by	20 Vic, c. 96, as a	Town.
Elora	191,600			Wellington	William Mattice	A. F. Begie	R. W. Suter
Fergus				Wellington	Not Incorporated.		Charles Poole, Cornwall.
Fort Erie	88,000*	10,800		Wellington	Incorporated by	20 Vic, c. 107, as a	Village.
Galt	600,000			Welland	Alex. Douglas	James Stanton	James Stanton, Dundas.
Goderich	123,462*	16,132		Huron	M. C. Lutz	Adam Ker	Adam Ker, Galt.
Geolph	10,200,000			Wellington	J. V. Detlor	George Brown	Thomas Kydd, Goderich.
Hamilton	104,176*	885		Wellington	Samuel Smith	James Hough	James Hough, Goderich.
Ingersoll	82,340			Wellington	John F. Moore	C. E. Chadwick	Thomas Hensley, Hamilton.
Iroquois	92,390	56,000		Oxford	John Galliford	John G. Bronte	C. E. Chadwick, Ingersoll.
Keupville	340,000			Dundas	George Bronte	A. Clothier	R. Carman, Iroquois.
Kingston				Frontenas	A. Clothier	George Davidson	
Lindsay				Victoria	Robert Lang	T. A. Hudspeth	T. A. Hudspeth, Lindsay.
London				Middlesex	E. Leonard	Not Incorporated.	
L'Orland				Prescott	Not Incorporated.		
Merrittsville	174,800	2,900		Welland	Not Incorporated.		
Milton	165,316	3,335		Hatton	Not Incorporated.		
Mitchell	206,678	2,500		Perth	George Brown	W. L. P. Eager	Peter McKay, Milton.
Napanee	200,000			Perth	Thomas Ford	E. J. Woods	James Porter, Mitchell.
Newbury				Lennox	George H. Davy	Alex. C. Davies	Alex. C. Davies, Napanee.
Newcastle				Durham	A. McNaughton	Thos. Tamblin	Wm. H. Warner, Newcastle.
Newmarket				Waterloo	Incorporated by	20 Vic, c. 105, as a	Village.
Niagara	54,430*	6,800		York	Incorporated by	20 Vic, c. 102, as a	Village.
Oakville	383,500	1,667		Lincoln	J. M. Lawder	J. W. Williams	John Rogers, Niagara.
Oshawa	40,118*	4,740		Hatton	James Reid	W. J. Sutton	Robert Bulmer, Oakville.
Ottawa				Ontario	Thomas N. Gibbs	John Miller	William E. Marks, Oshawa.
Owen Sound	570,000	12,690		Carleton	J. B. Lewis	John Miller	Wm. P. Lett, Ottawa.
Paris	74,915*	6,689		Grey	William Miller	H. Finlayson	Thos. Gordon, Owen Sound.
Perth				Brant	H. Finlayson	T. R. Bosworth	T. R. Bosworth, Paris.
Peterborough	27,278*	2,955		Lenark	Richard Shaw	Thos. McCaffry	Thos. Brooke, Perth.
Pictou	1,688,336*	18,223		Peterboro'	James Stevenson	John Twigg	J. Edwards, Peterborough.
Port Hope	491,872	5,849		Durham	Robert Ramsey	John Twigg	John Twigg, Port Hope.
Prescott	29,245*			Grenville	H. D. Jessup	Charles Hughes	H. N. Sanders, Port Hope.
Preston				Waterloo	Jacob Heeseler	George Roos, Jr.	D. McCarthy, Prescott.
Queenston				Lincoln	Not Incorporated.		
Richmond				Carleton	Joseph Hinton	Thomas Miller	Thomas Miller, Richmond.
Sandwich				Essex	Incorporated by	20 Vic, c. 94, as a	Town.
Sarnia	33,997	4,603		Lambton	Thomas Forsyth	Wm. B. Clarke	P. T. Poussett, Port Sarnia.
Simcoe	36,828	1,900		Norfolk	Aquila Walsh	R. W. Wilson	David M. Walker, Simcoe.
Smith's Falls	20,020*	4,743		Lenark	J. T. Berkwith	R. W. Bartlett	R. Harper, Smith's Falls.
Stratford	723,200	7,690		Perth	Alexander B. Orr	Edward Long	Alexander Letell.
St. Catharines	612,000	12,136		Lincoln	E. S. Adams	John McLean	C. P. Camp, St. Catharines.
St. Mary's	628,300	5,495		Perth	Gilbert McIntosh	John Sparling	John Sparling, St. Mary's.
St. Thomas	29,976*			Elgin	Asa Howard	Samuel Keefer	John D. Murray, Thord.
Thord	21,448*			Welland	John Grant	Jacob Keefer	Henry F. Ellis, St. Thomas.
Trotton				Hastings	E. J. Reeves	Samuel Cooley	John D. Murray, Thord.
Troun				York	John Hutchison	A. T. McCord	J. Simmons, Trotton.
Vienna				Elgin	John M. Crawford	S. M. Gurnsey	A. T. McCord, Toronto.
Wardsville				Westminster	Moses Springor	William Roberts	William Roberts, Waterloo.
Waterloo				Waterloo	James Rowe	Ben. Yarnold	Benjamin Yarnold, Whitty.
Whitty	1,840,100	2,648		Essex	S. S. Macdonell	Thomas E. Trew	John Stuart, Windsor.
Windsor				Oxford	Joseph Sudworth	O. Foster	John Greig, Woodstock.
Woodstock	1,274,400			York			O. Foster, Yorkville.
Yorkville							

* Annual value, being six per centum of the total or gross assessed value of the place. It is upon this amount that the assessment rate is levied—see also page 69.

TOWNSHIPS.

Abercrombie	Pe
Aberdeen	Pe
Aberford	Pe
Acton	Pe
Adairton	Pe
Adfield	Pe
Allumetta's Island	Pe
Alton	Pe
Amberst	Pe
Arango	Pe
Armagh	Pe
Arthabaska	Pe
Arundel	Pe
Ascot	Pe
Ashburton	Pe
Ashford & Ang- mentation	Pe
Aston, Augmen- tation and Gore	Pe
Auckland	Pe
Aumond	Pe
Aylmer	Pe
Aylwin	Pe
Bagot	Pe
Barford	Pe
Barstow	Pe
Begon	Pe
Bellechase	Pe
Bereford	Pe
Bergeronnes	Pe
Betalamite	Pe
Bidwell	Pe
Bigelow	Pe
Blake	Pe
Blandford	Pe
Bolton	Pe
Bouchette	Pe
Bondriaze	Pe
Bourgette	Pe
Bouthillier	Pe
Bowman	Pe
Bradon	Pe
Bristol	Pe
Brome	Pe
Brompton	Pe
Broughton	Pe
Buckingham	Pe
Buckland	Pe
Bulstrade & Aug- mentation	Pe
Buway	Pe
Bury	Pe
Cabot	Pe
Callieres	Pe
Cameron	Pe
Campbell	Pe
Cap-Chat	Pe
Cap Rosier	Pe
Carlton	Pe
Caron	Pe
Carrick	Pe
Casgrain	Pe
Cathcart	Pe
Caywood	Pe
Caxton & Aug- Chatot	Pe
Charlesvoix	Pe
Chatham	Pe
Chertsey	Pe
Chesham	Pe
Chester	Pe
Chichester	Pe
Chicoutimi	Pe
Chilton	Pe
Clapham	Pe
Clarendon	Pe
Cleveland	Pe

Townships, Canada East,

Alphabetically arranged, showing the Counties in which they are situated.

AND HIS P. O. ADDRESS

rray, Amherstburg,
e, Barrie,
f. Roy, Belleville,
idson, Berlin,
bairn, Bowmanville

Calla, Brampton,
alfour, Bradford,
ean, Brockville,
dridge, Seneca.

Chatham,
nson, Chippawa,
alpin, Clifton.

le, Cobourg.

le, Cornwall,
n, Dundas.

ton, Fort Erie,
Galt,
dd, Goderich,
ch, Guelph,
sley, Hamilton,
sly, Ingersoll,
Troquais.

th, Lindsay,
London.

Milton,
Mitchell,
s, Napanee.

er, Newcastle.

ngara,
Oakville,
cks, Oshawa,
tawa,
tawn Sound,
Paria,
rborough,
on.
ort Hope,
scott,
 Preston.

chinmond.

st Sarnia,
lmece,
Falls.

erince,
lary's,
Thomas,
orold,
i.
na.
terloo,
litty.

ount

TOWNSHIPS.	COUNTIES.
Abercrombie	Terrebonne.
Aberdeen	Pontiac.
Aberford	Pontiac.
Aston	Bagot.
Adairton	Ottawa.
Adstock	Beauce.
Alfield	Pontiac.
Alumette's Island	Pontiac.
Alton	Port Neuf.
Amherst	Ottawa.
Arno	L'Islet.
Armagh	Bellechasse and Montnagny.
Arthabaska	Arthabaska.
Arundel	Argenteuil.
Ascot	Sherbrooke.
Ashburton	Montmagny.
Ashford & Augmentation	L'Islet.
Aston, Augmentation and Gore	Nicolet and Arthabaska.
Auckland	Compton.
Aumond	Ottawa.
Aylmer	Beauce.
Aylwin	Ottawa.
Bagot	Chicoutimi.
Barford	Stanstead.
Barnston	Stanstead.
Begon	Temiscouata.
Bellechasse	Bellechasse.
Beresford	Terrebonne.
Bergeronnes	Saguenay.
Betelamite	Saguenay.
Bidwell	Ottawa.
Bigelow	Ottawa.
Blake	Arthabaska & Nicolet.
Blandford	colt.
Bolton	Brome.
Bouchette	Ottawa.
Bourdages	Montmagny.
Bourgette	Chicoutimi.
Bouthillier	Ottawa.
Bowman	Ottawa.
Brandon	Berthier.
Bristol	Pontiac.
Brome	Brome.
Brompton	Richmond.
Broughton	Megantic.
Buckingham	Ottawa.
Buckland	Bellechasse and Dorchester.
Bulstrade & Augmentation	Arthabaska.
Bungay	Kamouraska.
Bury	Compton.
Cabot	Rimouski.
Calleres	Charlevoix.
Cameron	Ottawa.
Campbell	Ottawa.
Cap-Chat	Gaspé.
Cap Rosier	Gaspé.
Carlton	Bonaventure.
Caron	Chicoutimi.
Carrick	Montcalm.
Casgrain	L'Islet.
Cathern	Joliette.
Cawood	Pontiac.
Caton & Augm.	St. Maurice.
Chabot	Ottawa.
Charlevoix	Chicoutimi.
Chatham	Argenteuil.
Chertsey	Montcalm.
Cheham	Compton.
Chester	Arthabaska.
Chichester	Pontiac.
Chicoutimi	Chicoutimi.
Chilton	Montcalm.
Chilham	Pontiac.
Clarendon	Pontiac.
Cleveland	Richmond.

TOWNSHIPS.	COUNTIES.
Clifton	Compton.
Clifton	Beauce & Compton.
Colbert	Port Neuf.
Compton	Compton.
Colraino	Megantic.
Cox	Bonaventure.
Cranbourne	Dorchester.
Craquam	Bellechasse.
Delisle	Chicoutimi.
Demers	Temiscouata.
Denholm	Ottawa.
Denonville	Temiscouata.
Dery	Ottawa.
Desais	Charlevoix.
Dionne	L'Islet.
Ditchfield	Beauce.
Ditton	Compton.
Doncaster	Montcalm.
Dorsot	Beauce.
Douglas	Gaspé.
Dudswell	Wolfe.
Dudley	Ottawa.
Dundee	Huntingdon.
Dunham	Missisquoi.
Duquene	Rimouski.
Durham	Drummond.
Eardley	Ottawa.
Eaton	Compton.
Egan	Ottawa.
Egin	Huntingdon.
Ely	Shefford.
Escoumains	Saguenay.
Esher	Pontiac.
Farnham (East)	Brome.
Farnham (West)	Missisquoi.
Flourian	Rimouski.
Forsyth	Beauce.
Fourrier	L'Islet.
Fox	Gaspé.
Frankton	Dorchester.
Garneau	L'Islet.
Garthby	Wolfe.
Gaspé Bay (North)	Gaspé.
Gaspé Bay (South)	Gaspé.
Gayhurst	Beauce.
Gladstone	Pontiac.
Godmanchester	Huntingdon.
Gore	Argenteuil.
Gosford	Port Neuf.
Graham	Pontiac.
Granby	Shefford.
Grand Calumet	Pontiac.
Grandison	Argenteuil.
Grantham	Drummond.
Grenville & Augmentation	Argenteuil.
Hallfax	Megantic.
Ham	Wolfe.
Hamilton	Bonaventure.
Hampten	Compton.
Harrington	Argenteuil.
Hartwell	Ottawa.
Harvey	Chicoutimi.
Hastings	Pontiac.
Hatley	Stanstead.
Hemmingford	Huntingdon.
Hersford	Compton.
Hinchbrook	Huntingdon.
Hinks	Ottawa.
Hocquart	Temiscouata.
Hope	Bonaventure.
Horton	Arthabaska.
Howard	Argenteuil.
Huddersfield	Pontiac.
Hull	Ottawa.
Huntertown & Gore	Maskinonge.
Iberville	Saguenay.
Inverness	Megantic.
Ireland	Megantic.

TOWNSHIPS.	COUNTIES.
Ixworth	Kamouraska.
Jersey	Beauce.
Jonquiere	Chicoutimi.
Konogami	Chicoutimi.
Kensington	Ottawa.
Kiamica	Ottawa.
Kildars & Augm.	Joliette.
Kilkenny	Montcalm.
Killaly	Ottawa.
Kingsy	Drummond.
Kirkaby	Pontiac.
Labarre	Chicoutimi.
Labouchere	Pontiac.
LaFontaine	L'Islet.
Lambton	Beauce.
Laerriere	Chicoutimi.
Lathbury	Ottawa.
La Tour	Saguenay.
Laval	Saguenay.
Law	Ottawa.
Leeds	Megantic.
Leslie	Pontiac.
Lessard	L'Islet.
Leverrier	L'Islet.
Lingwick	Compton.
Liniere	Beauce.
Litchfield	Pontiac.
Lochaber & Gore	Ottawa.
McGill	Ottawa.
MacNider	Rimouski.
Macpes	Rimouski.
Maddington	Arthabaska.
Magog	Stanstead.
Mailloux	Bellechasse.
Malbale	Gaspé.
Maniquagan	Saguenay.
Maniwaki	Ottawa.
Mann	Bonaventure.
Mansfield	Pontiac.
Maria	Bonaventure.
Marlow	Beauce.
Mareston	Compton.
Mashan	Ottawa.
Matane	Rimouski.
Matapedia	Bonaventure.
Melbourns	Richmond.
Merritt	Ottawa.
Mesey	Chicoutimi.
Metabelchouan	Chicoutimi.
Metgermette	Beauce & Dorchester.
Milton & Augm.	Shefford.
Montauban	Port Neuf.
Montcalm	Argenteuil.
Montminy	Montmagny.
Morin	Terrebonne & Argenteuil.
Nelzette	Rimouski.
Nelson	Megantic.
Newport (East)	Gaspé.
Newport (West)	Compton.
New Richmond	Bonaventure.
Newton & Augm.	Vaudreuil.
Northfield	Ottawa.
Nouvelle	Bonaventure.
Onslow	Pontiac.
Orford	Sherbrooke.
Parke	Kamouraska.
Paton	Montmagny.
Perce	Gaspé.
Ponsonby	Ottawa.
Pontefract	Pontiac.
Portland	Ottawa.
Port Daniel	Bonaventure.
Potton	Brome.
Preston	Ottawa.
Pilee	Beauce.
Radnor	Champlain.
Raudat	Temiscouata.
Rawdon	Montcalm.

JUDICIARY—MEDICAL.

[1858.]

TOWNSHIPS.	COUNTIES.
Ripon	Ottawa.
Risigouche	Bonaventure.
Rixborough	Beauce.
Rocouement	Port Neuf.
Roux	Bellevue.
Roxton	Shefford.
St. Denis & Aug- mentation	Rimouski.
St. John	Chicoutimi.
St. Maurice	St. Maurice.
Saguenay	Saguenay.
Salaberry	Argenteuil.
Settrington	Charlevoix.
Shawenogan	St. Maurice.
Sheon	Pontiac.
Shefford	Shefford.
Shenley	Beauce.
Sherrington	Naperville.
Shipton	Richmond.
Signay	Chicoutimi.
Simard	Chicoutimi.
Simon	Chicoutimi.
Simpson	Drummond.
Somers & Aug- mentation	Megantic.
South Ham	Wolfe.

TOWNSHIPS.	COUNTIES.
Spaulding	Beau.
Stanbridge	Missisquoi.
Standon & Aug- mentation	Dorchester.
Stanford	Arthabaska.
Stanhope	Pontiac.
Stanstead	Stanstead.
Stoke	Wolfe.
Strafford	Richmond.
Stonham	Wolfe.
Stukely	Quebec.
Suffolk	Shefford.
Sutton	Ottawa.
Sydenham	Brom.
Tache	Gaspé.
Tadousac	Chicoutimi.
Templeton	Saguenay.
Tewkesbury	Ottawa.
Theford	Quebec.
Thorne	Megantic.
Thurston	Pontiac.
Trumbly	Arthabaska.
Tring	Chicoutimi.
Upton	Beauce.
Upton, Gore of	Bagot and Drummond.
Upton, Gore of	Yamaska.

TOWNSHIPS.	COUNTIES.
Viger	Tomisouata.
Wakesfield	Ottawa.
Waltham	Pontiac.
Waro	Dorchester.
Warwick	Arthabaska.
Watford	Arthabaska.
Weedon	Dorchester.
Wells	Wolfe.
Wendover	Ottawa.
Wendover, Gore of	Drummond.
Wentworth	Yamaska.
Westbury	Argenteuil.
Wexford	Compton.
Whitford	Montcalm.
Whitworth	Compton.
Wickham	Tomisouata.
Windsor	Drummond.
Windsor	Richmond.
Windsor	Compton.
Wolfe	Beauce.
Wolfstowe	Argenteuil.
Woodbridge	Wolfe.
Wotton	Kamouraska.
Wright	Wolfe.
York	Ottawa.
York	Gaspé.

I. Scott, M.D., M.R.C.S. E., J. R. P. M.R.C.S. Eng.; J. R. P. M.D.; Resident Surgeon, and Treasurer, J. W. 12 o'clock noon, daily. Friends every day from 3 Sunday.

Provincial Lunatic Asylum West from the City vested in the Crown. The Superintendent, and Surgeon, for its government, there report to the Governor designed to accommodate patients; there are at present open to the public by

University of Toronto Governor-General of B. Hon. Robert Easton B. M.A. Members of the Hon. Adam Ferguson. David Christie, M.P.P. J. Hayes, M.D.; Rev. J. D.D.; Hon. C. Widmer Ryerson, D.D.; The Princess, M.A.; Very Rev. The Principal of U.C. D.C.L., P.C.S.; J. R. P. Rev. John Jennings; Q.C.; Jas. H. Morris, at Examinations of the Matriculants, 3 students' standing—1 student's 1 year's standing—2 students 3 year's standing—2 Greek and 2 Mathematics, 1 M. general proficiency—2 Mathematics: 1 M. with History; 1 O. in subjects appointed; 2 Greek and Latin C. 1 Mod. Languages, Ethics; 1 Oriental and Latin Classics; Natural Science; 1 and Metaphysics, Languages, Classics; 1 Mathematics; 1 Logic, Ethics, and Department of Civil 1 year's standing; 1 year's standing; able for one year.

University College Vice-President, and Belles Lettres and Ethics, Rev. W. B. J. Chapman. Meteorology and Kingston, M.A. Hirschfelder; T. Librarian. Rev. Upper Canada M.A.; First Classical Master W. Wood, M.A. M.A.; French English Master, C. The metrical Draw Master, J. Bul. Course of Ins. the College is gro unded in C. instruction 1 Physical Geog. Arithmetic, C.

JUDICIARY—UPPER CANADA.

Court of Error and Appeal.—Judges, the Judges of the Superior Courts of Law and Equity, and Hon. J. B. Macaulay, appointed under 20 Vic. cap. 5. Clerk, the Registrar of the Court of Chancery, Toronto.

Court of Queen's Bench.—Chief Justice, Hon. Sir J. B. Robinson, Bart. Puisne Judges, Hon. Arch. McLean and R. E. Burns. Clerk of the Crown and Pleas, C. C. Small. Reporter, Christopher Robinson, Toronto.

Court of Chancery.—Chancellor, Hon. W. H. Blake. Vice-Chancellors, Hon. J. C. P. Esten and J. G. Spragg. Master, A. N. Buell. Registrar and Reporter, A. Grant. Long vacation commences 1st July, and ends 21st August.

Court of Common Pleas.—Chief Justice, Hon. W. H. Draper, C. B. Puisne Judges, Hon. W. B. Richards and Reporter, E. C. Jones, Toronto. Pleas, L. Heyden. B. Howard, Toronto. Clerk in Chambers, W.

Clerks of Assize.—W. A. Campbell, Toronto; the Deputy Clerks of the Crown are ex-officio Clerks of Assize and Marshals in their respective counties.

Deputy Clerks of the Crown.—The Clerks of the County Courts will be ex-officio Deputy Clerks of the Crown and Pleas of their several counties as the present incumbents vacate by death or otherwise.

Law Terms.—Hilary begins first Monday in February, and ends Saturday of the ensuing week; Easter begins 3rd Monday in May, and ends Saturday of the ensuing week; Trinity begins Monday next after 21st August, and ends the Saturday of the ensuing week; Michaelmas begins third Monday in November and ends Saturday of the ensuing week. Long vacation from 1st July to 21st August.

Circuits.—The Circuits are held twice a year in each County, between Hilary and Easter Terms, and between Trinity and Michaelmas Terms, except in the County of York, where there are three in each year, commencing on the first Thursday in January, the first Monday in May, and the second Monday in October, in each year. There are six Circuits, as follows, viz:—The Eastern: Perth, Cornwall, Bytown, L'Original, Brockville. Home: Niagara, Whitby, Hamilton, Cayuga, Barrie, Sydenham. Western:

St. Thomas, Sandwich, Sarnia, Chatham, London, Goderich, Midland, Peterborough, Cobourg, Belleville, Picton, Kingston, Oxford; Simcoe, Brantford, Guelph, Berlin, Stratford, Woodstock. Toronto: Toronto.

Heir and Devisee Court.—Commissioners, the Judges of the Superior Courts, and such other persons as may be appointed by commission under the Great Seal. Their duties are to determine claims to lands in Upper Canada, of the proper claimants, whether as heirs, devisees or assignees. Sittings at Toronto, first Monday in January and July in each year. Clerk of Commissioners, W. B. Howard. Registrar, C. Fitzgibbon, Toronto.

Court of Probate.—Official Principal, S. Brough, Toronto; Registrar, C. Fitzgibbon, Toronto.

Surrogate Court.—Judge, S. B. Harrison; Registrar, Wm. J. Fitzgerald, Toronto.

County Courts.—Presided over by resident Judge in each county; these Courts possess equity powers.

Quarter Sessions.—Chairman, the County Judge in each county, who, with one or more Justices of the Peace, holds a Court of Quarter Sessions in his county four times a year for trials by jury in cases of felony, misdemeanour, and other offences. Sittings, second Tuesday in March, June, and September and November, with power of adjournment.

Recorders' Courts.—In the Cities of Toronto, Hamilton, and Kingston, the Recorders' Court takes the place of the County Sessions, the Justices for Counties having no jurisdiction in the Cities—the care of which is confided to the Recorder, Mayor, Aldermen and Police Magistrate of each. The City Sessions are held on the first Monday in January, April, July and November.

Division Courts.—For the summary disposal of cases by the County Judges. Courts are held once in two months in each division, or oftener, at the discretion of the Judge. The Divisions are established by the Courts of Quarter Sessions. The Jurisdiction of these Courts has been enlarged by the Act 13 Vic. chap. 125.

Insolvent Debtor's Court.—The County Judge in each county presides.

MEDICAL.

Medical Board Upper Canada, Toronto.—President, The Hon. C. Widmer, M.D., and F.R.C.S., Eng.; Secretary, Chas. Gardner, M.D. Members; Doctors W. Duris, K.H.; W. Beaumont; G. Herrick; W. H. Nichol; John Rolph; Joseph Workman; Edward M. Hodder; James Rolph; Kingston; Harmanus Smith, Ancaster; James Sampson, Perth; Basil R. Church, Merrickville; W. H. Brouse, Presmersville; Robert Edmondson, Brockville; W. H. Howard, Farham; Roderick McDonald, Cornwall; George H. Park, Hamilton; John Fraser, Peiham; Thomas T. Macklem, Chippewa; Ephraim Cook, Norwich; George Southwick, St. Thomas; W. Atkins, Toronto; William H. Dalton, Dundas; John Scott, James Richardson, John Small, Norman Bethune, and Francis Badgley, Toronto.

Toronto General Hospital.—Incorporated 1847—Trustees; Appointed by Government, Hon. C. Widmer, M.D., James Beatty, and John Doel; by Corporation, J. Hutchingson, M.D., and Surge's, Hon. C. Widmer, M.D., George Herrick, M.D., F.R.C.S., Eng.; E. M. Hodder, M.C., F.R.C.S., Eng.

J. Scott, M.D., M.R.C.S., Eng.; James H. Richardson, M.D., M.R.C.S., Eng.; J. Rolph, M.D., M.R.C.S., Eng.; W. Atkins, M.D.; Resident Surgeon, Chas. Gardiner, M.D.; Secretary and Treasurer, J. W. Brent. Hours of attendance, 12 o'clock noon, daily. Visitors are permitted to see their friends every day from 3 to 5 p.m., except Saturday and Sunday.

Provincial Lunatic Asylum, Toronto.—Two-and-a-half miles West from the City Hall, on Queen Street. Property vested in the Crown. Government appoint Medical Superintendent, and Insurer, and Inspectors who frame by-laws for its government, thoroughly examine the Asylum, and report to the Governor General. The building was designed to accommodate, when the wings are erected, 250 patients; there are at present 353 in it. The Institution is open to the public between the hours of 12 noon, and 3

p.m., every day, Saturdays and Sundays excepted, by application to the Medical Superintendent, at the Asylum. The admission of patients is regulated by the Act, 16 Vic. chap. 188, which requires that the patient be examined by three licensed medical practitioners, verified by Reeve or Mayor collectively, who certify to the insanity. From the overcrowded state of the house, admissions are at present made as vacancies occur, according to priority of applicants. Idiots, and persons afflicted with paralysis are inadmissible. Inspectors of Prisons, &c., are now Inspectors of this Asylum. Officers of the Institution: Medical Superintendent, Joseph Workman, M.D.; Bursar, J. McKirdy; Steward, Conlin S. Eastwood; Matron, Mary Ann Parkes.

Note.—A Branch of this Asylum has been established in the University Buildings under the same management.

COLLEGES.

University of Toronto—Visitor, Sir E. W. Head, Bt., M.A., Governor-General of British North America. Chancellor, Hon. Robert Easton Burns, Vice-Chancellor, John Langton, M.A. Members of the Senate: Rev. John McCanl, LL.D.; Hon. Adam Ferguson, M.L.C.; Joseph C. Morrison, M.P.P.; David Christie, M.P.P.; Sir Wm. E. Logan, F.R.S.; James J. Hayes, M.D.; Rev. John Taylor, M.D.; Rev. Adam Lillis, D.D.; Hon. C. Widmer, M.D.; Hon. Robt. Baldwin; Rev. F. Ryerson, D.D.; The Principal of Queen's College, Rev. S. S. Nelles, M.A.; Very Rev. A. McDonnell, Rev. M. Willes, D.D.; The Principal of U. C. College; Superior of the Bytown College; The President Toronto School of Medicine; H. H. Croft, D.C.L., P.C.S.; J. B. Cherriman, M.A.; Dauid Wilson, LL.D.; Rev. John Jennings; Hon. James Patton, B.C.L.; O. Mowat, Q.C.; Jas. H. Morris, M.A., Registrar. *Scholarships offered at Examinations of the University.*—Faculty of Law, 10; 4 Matriculants, 3 students 1 year's standing, 3 students 2 year's standing. Faculty of Medicine, 10; 3 Matriculants, 3 students 1 year's standing, 2 students 2 year's standing, 2 students 3 year's standing. Faculty of Arts, 37; Matriculants, 2 Greek and Latin Classics, with History and Geog.; 2 Mathematics, 1 Modern Languages with Hist. & Geog.; 3 general proficiency in subjects appointed for all students. 1 year's standing—2 Greek and Latin Classics, with History; 2 Mathematics; 1 Natural Science; 1 Modern Languages, with History; 1 Oriental Language; 1 general proficiency in subjects appointed for all students. 2 year's standing—2 Greek and Latin Classics; 2 Mathematics; 1 Nat. Science; 1 Mod. Languages, with History; 1 Logic, Metaphysics, and Ethics; 1 Oriental Language. 3 year's standing—2 Greek and Latin Classics, with Ethnology; 2 Mathematics; 1 Natural Science; 1 Mod. Languages, with Hist.; 1 Ethics and Metaphysics, with Civil Polity and History; 1 Oriental Language. Candidates for B.A.—1 Greek and Latin Classics; 1 Mathematics; 1 Nat. Science; 1 Mod. Languages; 1 Logic, Ethics, and Metaphysics, with Civil Polity. 2 Department of Civil Engineering—1 Matriculants; 1 student, 1 year's standing; 2 Agriculture; 1 Matriculants; 1 student, 1 year's standing. Value of each Scholarship £30, and tenable for one year only.

University College.—President, Rev. John McCanl, LL.D.; Vice-President, — Professors: Classics, Logic, Rhetoric, and Belles Lettres, Rev. John McCanl, LL.D.; Metaphysics and Ethics, Rev. James Bowen D.D.; Chemistry and Experimental Philosophy, H. H. Croft, D.C.L.; Agriculture, G. Buckland; Natural Philosophy, J. H. Cherriman, M.A.; History and English Literature, D. Wilson, LL.D.; Natural History, Rev. W. Hincks, F.L.S.; Mineralogy and Geology, E. J. Chapman; Modern Languages, J. Fornet, LL.D.; Meteorology and Director of Magnetical Observatory, G. T. Kingston, M.A.; Lecturer on Oriental Literature, J. M. Hirschfelder; Tutor and Registrar, Rev. A. Wickson, M.A.; Librarian, Rev. A. Lorimer.

Upper Canada College.—Principal, Rev. Walter Stennett, M.A.; First Classical Master, Rev. H. Scadding, D.D.; Mathematical Master, J. Brown, B.A.; Second Classical Master, W. Wadd, M.A.; Third Classical Master, George M. Evans, M.A.; French Master, E. J. Lelievre de St. Remy; First English Master, M. Barrett, M.A.; M.D.; Second English Master, G. Thompson; Commercial Master, J. Dodd; Geometrical Drawing Master, vacant; Ornamental Drawing Master, J. Hull; Instrumental Music Master, A. Maul. *Course of Instruction.*—In the Eight Forms into which the College is divided, the pupils, besides being thoroughly grounded in Classics and Mathematics, receive progressive instruction in French, Drawing, Natural Philosophy, Physical Geography, English Composition and Reading, Arithmetic, Geography, Book-keeping, Writing, &c. The

lowest of these eight Forms is the *Preparatory*, into which boys generally enter at the age of eight or nine years. The instruction in this Form is only so far classical as the rudiments of Latin are concerned,—more than two-thirds of the time being devoted to the elements of an English education. In the *First* or next higher Form, a little more time is given to Latin; and in the *Second* the elements of Greek and Algebra are commenced. In the *Third*, and the Forms above it, Classics and Mathematics are gradually brought into more and more prominence,—while the branches constituting an English education are advanced with equally careful precision. Although provision is thus made for the attainment of a sound English education in what are called the *Classical Forms*, there is, in addition an English Department from which Classics only are excluded, the whole time being bestowed on the other subjects taught in the College. In this way U. C. College combines all the advantages of a Commercial School, with facilities for obtaining a sound Classical training, possessed by no other institution in the country. Its staff of Masters numbers *thirteen* in all. There are, in addition to the above, *Extra, or Optional Subjects—German*, which is taught by an experienced Master, a well-educated native of Germany; and *Instrumental Music*. A pupil may take two lessons per week in either of these subjects, on one lesson per week in both of them, for the small additional fee of five shillings per Term. It is proposed also to give experimental Lectures on *Chemistry* during the ensuing year. *Terms.*—The Autumn Term begins Sept. 10th; Winter do., Nov. 20th; Spring do., Feb'y 15th; Summer do., May 1st. *The College Boarding House.*—The New Study is a spacious, lofty, well ventilated room, supplied with every requisite. The new Dining Hall is of equally ample dimensions. The erection of an entirely new building for these two apartments has afforded greater space for the Dormitories, which have been likewise completely remodelled and very much improved. The House is furnished with a Bath Room, and abundant facilities for outdoor exercises and amusements provided within the College bounds. The Boarding House will in future be conducted strictly as an integral part of the Institution. Its disbursements paid out of, and its returns paid into the general funds. In this way it is thought that the domestic economy will be best shielded from the suspicion of interested parsimony, and the comfort and health of the Boarders in this respect secured.

Bursar's Department of the University and Colleges at Toronto.—Bursar, David Buchan; Cashier or Chief Clerk, Alan Cameron; Book-keeper, M. Drummond; Assistant, Clerk, James Nation; Messenger, Wm. Morrow. Office—St. George's Square.

University of Queen's College, Kingston.—Opens on the first Wednesday in October, and closes on the 1st of May. Rev. ———, Principal and Priniary Professor of Divinity; Rev. James George, D.D., Vice-Principal and Interim Lecturer on Systematic Theology; Rev. John B. Mowat, M.A., Professor of Hebrew, Biblical Criticism, and Church History; Rev. James Williamson, LL.D., Professor of Mathematics and Natural Philosophy; Rev. Jas. George, D.D., Professor of Logic and Mental and Moral Philosophy; Rev. George Weir, M.A., Professor of Classical Literature; James Sampson, M.D., President of the Medical Faculty, and Professor of Clinical Medicine and Surgery; J. Stewart, L.R.C.S., Edinburgh, Professor of Anatomy, Physiology and Practical Anatomy; John A. Dickson, M.D., Professor of the Principles and Practice of Surgery; Horatio Yates, M.D., Professor of the Principles and Practice of Medicine; Mifs Fowler, M.D., L.R.C.S., Edinburgh, Professor of Materia

Principal; J. Williams
 the Deans of the Faculties
 the Rector of the High
 B.C.L., Walter Jones
 the Rector of the College
 tion for the advancement
 of His Excellency
 list, Geo. 3, chap. 17,
 constitute the corporation,
 Registrar, and
 A. Office.—Burnside
 ul day.—Officers of
 tutory Proceeding:
 pital and Professor of
 Canon Leach, LL.
 of Arts, and Profes-
 Andrew F. Holmes,
 and Professor of the
 C. Abbott, B.C.L.,
 ssor of Commercial
 of the High School
 natural Philosophy;
 lassical Literature;
 fessory of Surgery;
 ffery and Diseases
 er, M.D., Professor
 Sutherland, M.D.,
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The Belleville Seminary.—This institution is the property of the Methodist Episcopal Church, but free to all denominations. The buildings were erected in 1855, and located in Belleville, County of Hastings, C.W. They afford accommodation for the instruction of four hundred students. Both sexes are included in the provision, ladies being instructed in the ornamental as well as solid branches; and gentlemen are afforded both a commercial and classical education. The institution was incorporated in 1857.—The following compose the Faculty: Rev. J. H. Johnson, A.M., Principal, and Professor of Ethics, Belles Lettres, and Mental Philosophy; J. N. Martin, A.M., Professor of the Latin, and Greek Languages, and the Natural Sciences; A. Carman A.E., Professor of Mathematics; Mr. Gilbert Goldsmith, English Teacher, and Assistant in the Department of Natural Sciences; Miss Eliza A. Deaver, Preceptress, and Teacher of Drawing, Embroidery, and the French, German, Italian, and Spanish Languages; Miss Evaline S. Masury, Teacher of Music.

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Divinity Hall of the United Presbyterian Synod.—The Divinity Hall meets in Toronto on the third Tuesday in October, and continues in session till the second Thursday in April. Professor, Rev. John Taylor, M.D.

Regiopolis College.—See Clergy List, page 52, col. 3.
 St. Michael's College.—See Clergy List, page 53, col. 1.
 Bytown College.—See Clergy List, page 52, col. 3.
 Seminaire de St. Hyacinthe.—See Clergy List, p. 52, c. 2.
 Seminaire de Quebec and College de Sainte Anne.—See Clergy List, page 50, col. 3.
 Seminaire de Montreal, and other Colleges attached to the R. C. Diocese of Montreal.—See Clergy List, page 51, col. 3.
 College of L'Assomption at Sandwich.—See Clergy List, page 53, col. 2.

Council of Public Instruction in Upper Canada.—Hon. Samuel Bealy Harrison, Q.C. Chairman; Rev. Egeron Ryerson, D.D., Chief Superintendent of Education; Right Rev. A. M. F. de Charbonnel, D.D., R.C. Bishop of Toronto; Rev. H. J. Grasett, B.D.; Hon. Joseph Curran Morrison, Q.C., M.P.P.; James Scott Howard; Rev. John Jennings, D.D.; Rev. Adam Lillie, D.D.; and Rev. John Barclay, D.D. Members for the purposes of the Grammar School Act: Rev. J. McCaul, LL.D., President of University College, and the Presidents of the Colleges affiliated with the University of Toronto. J. Geo. Hodgins, M.A., Recording Clerk.

Provincial Normal and Model Schools, for the Instruction and Training of Teachers.—Normal School: Thos. Jaffray Robertson, M.A., Head Master; Rev. Wm. Ormiston, M.A., Second Master; Archibald McCallum, Teacher of Book-keeping; Thos. Cooper, Teacher of Music; Henry Goodwin, Teacher of Gymnastics and Callisthenics. Model Schools, in which the Normal School Students practice the art of Teaching: Archibald McCallum, Master of the Boy's School; David Ormiston, First Assistant; D. Fotheringham, Second Assistant. Dorcas Clark, Mistress of Girl's School; Henrietta Shenick, First Assistant; Helen Clark, Second Assistant; and the Teachers of Music, Gymnastics, and Callisthenics in the Normal School. The Sessions of the Normal School, commence on the 15th May and 15th of November of each year, and continue for five months each.

Grammar Schools.—Each of these Schools is managed by a Board of Trustees, appointed by the County Council. There is one Grammar School in each County Town, which receives at least £100 per annum, and where the funds will admit of it, others may be established in different parts of the County. Pupils attending these Schools are prepared for matriculation in the Universities and Colleges. There were 61 Grammar Schools, with 3,386 pupils, in Upper Canada, in 1856.

Common Schools.—Each Township is divided into School Sections of a suitable extent, for one School; and in each of these Sections three Trustees are elected to manage its School affairs. In cities, towns, and villages, they are managed by a Board of School Trustees, elected for the Municipality. There were 3,472 Common Schools, with 251,146 pupils, in Upper Canada, in 1856.

Public School Libraries.—Each School and Municipal Corporation, desirous of establishing Free Public Libraries, is aided by the Educational Department granting 100 per cent. on local appropriations, and supplying books from the Depository in connection with the Department. Up to the end of December, 1856, about 300 Libraries had been established, containing 1,000 sub-divisions, and 155,726 vols.

The Total Number of Educational Institutions reported by the Educational Department as in operation in Upper Canada during 1856, was 3,815, attended by 262,761 pupils, and expending \$1,332,200 in their support.

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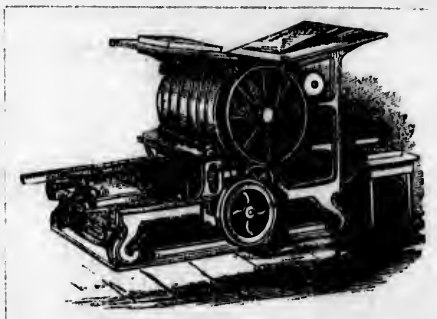
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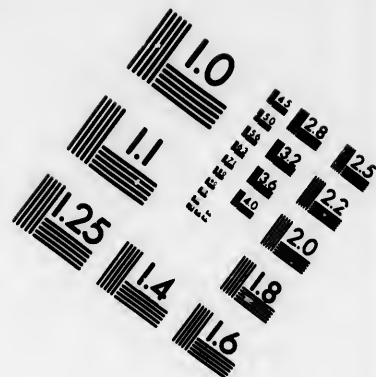
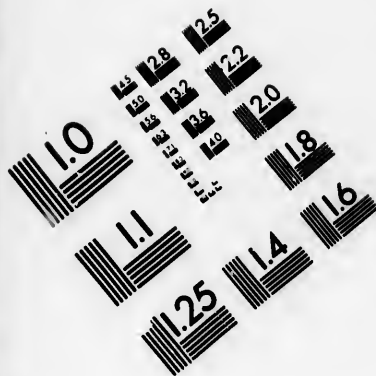
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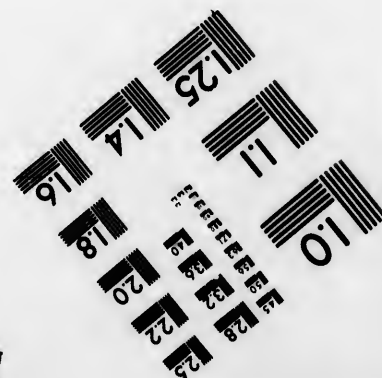
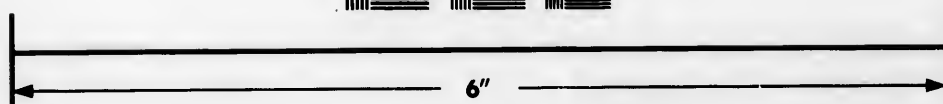
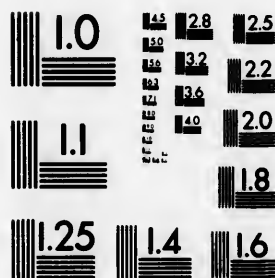
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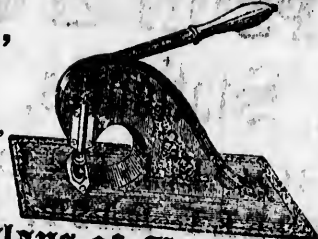
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IS NOT THE FOLLOWING CONCLUSIVE?

HAVERHILL, Mass., Feb. 7, 1857.

Dr. C. M. Jackson.—Dear Sir—We herewith enclose you a certificate, from our Mr. Emerson, in favour of your valuable Bitters, which you are at liberty to use as you deem expedient. It is the first certificate for a similar purpose that has ever been issued from this establishment, but in the present case, we are prompted by duty.

Truly yours,

EMERSON & HOWE.

CERTIFICATE OF CHARLES B. EMERSON.

HAVERHILL, Mass., Feb. 7, 1857.

Dear Sir.—Permit me the pleasure of stating to you the gratification I have in vending, and the universal favour, *Hoiland's German Bitters* meet with, by nearly every person, who has had occasion to test their virtues in this vicinity. This Establishment has had the Agency of your medicine since 1853, and I can safely say, there has been no remedy placed before the public, within the scope of my knowledge, that has met so much general favour and so worthily as the German Bitters. I have no hesitation in recommending them to our customers, suffering with diseases for which they are appropriate, feeling confident from past experience that they will do all, and *even more*, than is promised of them. In Dyspepsia and Liver Complaint I *defy an equal*. To Druggists I can recommend them as a safe investment, and to the public as a truly worthy remedy.

Very truly, yours,

CHAS. B. EMERSON.

To Dr. C. M. Jackson,

WHOLESALE AGENTS.

LYMAN, BROS & CO..... Toronto.
LYMAN, SAVAGE & CO..... Montreal.
J. MUSSON & CO..... Quebec.
WINER, MOURE & CO..... Hamilton.
E. W. PALMER..... Kingston.
R. A. MITCHELL..... London.

Life Association of Scotland,

FOUNDED 1838.

Specially empowered by Royal Charter and Act of Parliament.

CHAIRMAN, - - SIR JAMES FORREST, BARONET, of COMISTON.
 MANAGER AND ACTUARY, - - JOHN FRASER.

HEAD OFFICES:

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 ENGLAND, - - - 20 King William Street, City, London.
 IRELAND, - - - 32 Bachelor's Walk, Dublin.
 CANADA, - - - Montreal and Toronto.
 NEW BRUNSWICK, St. John.
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WITH AGENCIES IN MOST OF THE TOWNS THROUGHOUT THESE COUNTRIES.

THIS Association, founded in 1838, has twice received the approval and sanction of the Government—when Incorporated by Royal Charter, and afterwards when further empowered by a special Act of Parliament. For some years the average number of new entrants has exceeded **ONE THOUSAND** per annum, being a rate of increase which has been rarely attained by any Life Office. During last year, ending April, 1857, **1153** persons joined the institution, assuring their lives for **£582,000** Sterling.

The Policy holders are entirely free from the risks of partnership, and the Sums Assured are guaranteed. In addition to the large accumulated and constantly increasing Funds, and the Annual Income of **£125,000**, Sterling, there is a Guarantee Fund or Capital of **£400,000**, Sterling, the Subscribers to which bear the whole responsibility.

The ASSOCIATION was constituted with the view of reducing the expense of Life Assurance to the lowest scale consistent with security, and has been eminently successful in attaining that object—principally by the simple, safe and equitable system of dividing the surplus or profits. A share of the profit is annually allocated to each Policy holder of five years' standing, and is handed to him in money on the payment of his next Annual Premium. A large reduction of the Premium is thereby effected. Accordingly, Policy-holders of the first series, in consequence of their participating in profits, are at present required to pay only **13s. per £1** of their premiums. The Association have allocated profits in every year since 1845.

BOARDS OF MANAGEMENT are now (Sept. 1857) being formed at MONTREAL and TORONTO, with AGENCIES in most of the Towns throughout Canada.

JOHN FRASER, MANAGER.

T. W. LAWFORD,

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The Subscribers are Agents for the following highly respectable Companies:

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