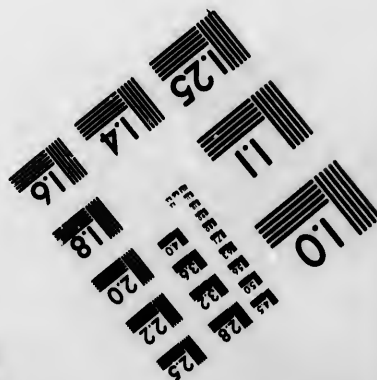
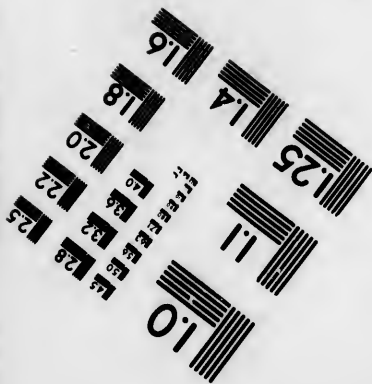
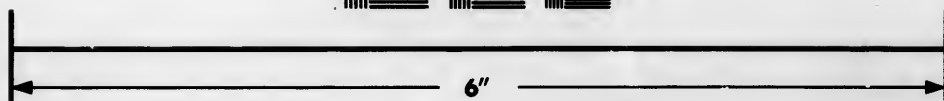
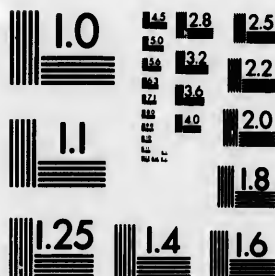


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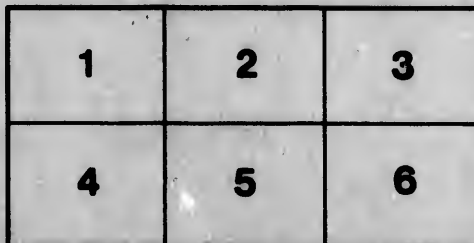
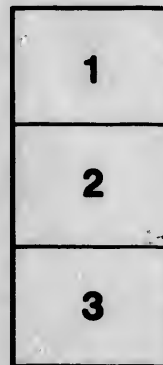
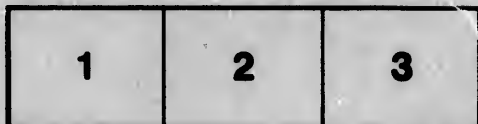
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TENTH YEAR OF PUBLICATION.

THE  
CANADIAN ALMANAC,

AND  
Repository of Useful Knowledge,

FOR THE YEAR

1857,

BEING THE FIRST AFTER LEAP YEAR.

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THE ASTRONOMICAL CALCULATIONS HAVE BEEN MADE EXPRESSLY FOR THIS  
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# THE CANADIAN ALMANAC, FOR THE YEAR 1857.

## CHRONOLOGICAL CYCLES.

Golden Number .....	15	Dominical Letter .....	D
Epoet .....	4	Roman Indiction .....	15
Solar Cycle .....	15	Julian Period .....	6570

## EPOCHS.

The year 5618 of the Jewish Era com. Sept. 19th .....	1857	The 21st of Queen Victoria's Reign beg. June 20th ...	1857
The year 1274 of the Mahom. Era com. Aug. 22nd .....	1857	The 82nd of the Indep. of the U. S. begins July 4th ...	1857

## FIXED AND MOVABLE FESTIVALS AND ANNIVERSARIES.

Ash Wednesday .....	Feb'y 25	Birth of Queen Victoria .....	May 24
St. David .....	March 1	Accession of Queen Victoria .....	June 20
St. Patrick .....	Mar. 17	Midsummer Day .....	Aug. 25
Lady Day .....	Mar. 25	Birth of Prince Albert .....	Sept. 26
EASTER SUNDAY .....	April 12	Michaelmas Day .....	Nov. 9
St. George .....	April 23	Birth of Prince of Wales .....	Nov. 9
Holy Thursday .....	May 21	St. Andrew's .....	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 84	+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 show 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 shows to the nearest tenth of a day, the Moon's age at Toronto Noon.

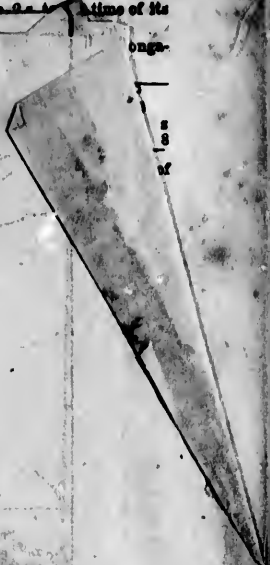
The column, MOON ON THE MERIDIAN, gives the mean time at which the moon's centre passes the meridian of Toronto.

The column, UPPER TRANSIT OF POLE STAR shows 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 9th to October 8th, and in the evening the rest of the year.

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

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595 feet above the Sea

75 fathoms deep

664 feet above the Sea

15 fathoms deep

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235 ft. above the sea  
*Hamilton to Cape Hawkins 100 Miles*  
 100 fathoms deep  
*Toronto to Oswego 156 Miles*

THE  
**RAILWAY MAP**

OF  
**CANADA WEST**  
 Including the latest surveys

FOR THE  
**CANADIAN ALMANAC**

Published by Maclear & Co.

**TORONTO**  
 1857.

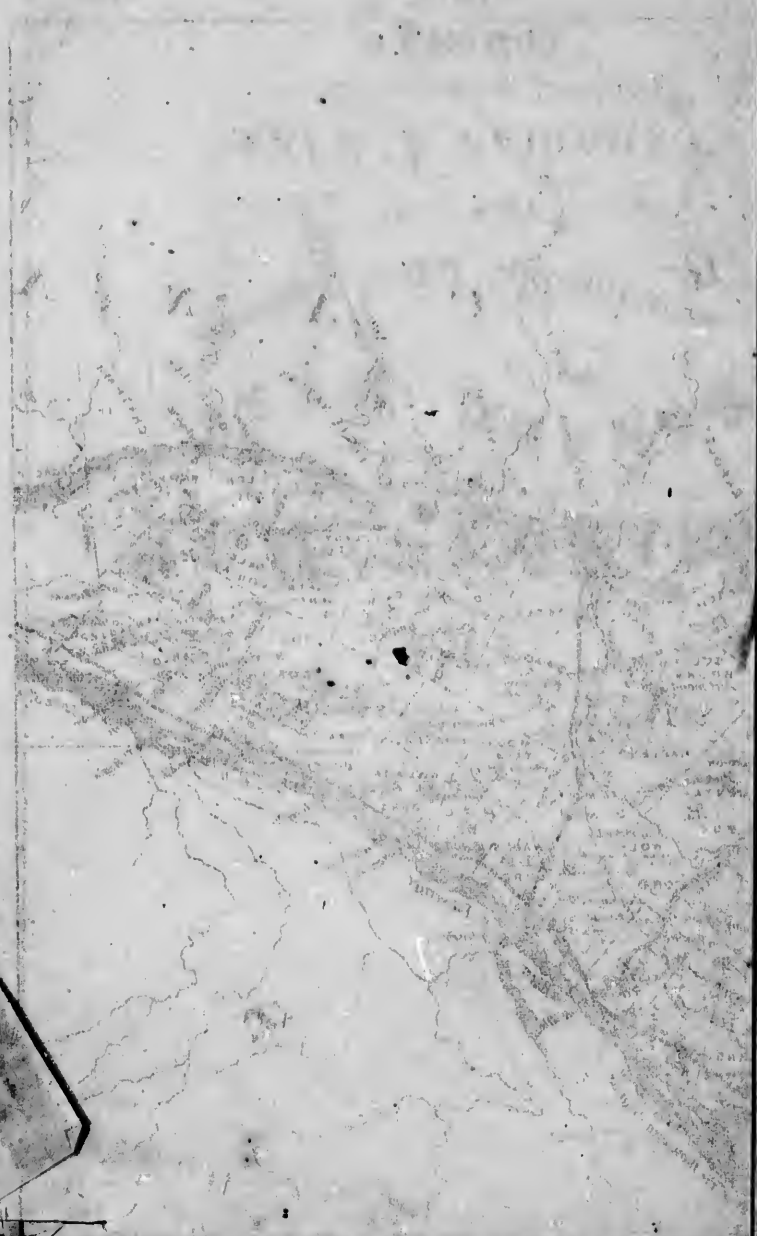
- Boundaries of Counties
- Do. of Townships
- Railroads
- Canals
- Plank and Gravelled Roads
- Other Roads
- Proposed Railroads

Scale of Miles



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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. 53 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	h	m s	h	m s	h	m s
Constant.....	5	53 49	5	53 35	5	53 20	5	53 14	5	53 2	5	52 49	5	52 36	5	52 22	5	52 8

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. For the setting of a Star, add the same number to the time of its meridian passage. Those stars marked (.....) revolve in a circle 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	
	h	m	h	m		h	m	h	m
α Andromedæ .....	22	50	8	3	γ Leonis .....	9	3	7	22
γ Pegasi (Algenib) .....	23	55	6	56	α Ursæ Majoris .....	9	46	.....	.....
α Cassiopeæ .....	23	21	.....	.....	β Leonis .....	10	38	0	59
β Ceti .....	23	25	4	43	β Corvi .....	11	18	4	26
α Ursæ Minoris (Polaris) .....	.....	.....	.....	.....	α Virginis (Spica) .....	12	9	5	19
β Arietis.....	0	40	7	21	η Ursæ Majoris .....	12	38	.....	.....
α Arietis.....	0	52	7	33	α Bootis (Arcturus) .....	13	0	7	20
α Ceti .....	1	47	6	12	β Ursæ Minoris .....	13	42	.....	.....
α Persei .....	2	7	.....	.....	β Libræ .....	14	0	5	25
α Tauri (Aldebaran).....	3	20	7	5	α Coronæ Borealis.....	14	19	7	57
α Aurigæ (Capella) .....	3	58	11	15	α Serpentis.....	14	28	6	24
β Orionis (Rigel) .....	4	0	5	27	β Scorpii .....	14	48	4	40
β Tauri .....	4	9	8	4	α Scorpii (Antares) .....	15	11	4	7
δ Orionis .....	4	17	5	57	α Herculis .....	15	58	6	56
ε Orionis .....	4	21	5	54	β Draconis .....	16	17	.....	.....
α Columbæ.....	4	27	3	18	γ Draconis .....	16	48	.....	.....
α Orionis .....	4	40	6	26	α Lyræ (Vega) .....	17	22	9	17
α Canis Majoris (Sirius) .....	5	31	4	53	α Aquilæ (Altair) .....	18	27	6	32
ε Canis Majoris.....	5	45	8	53	α Cygni .....	18	34	.....	.....
α Geminor (Castor) .....	6	17	3	27	α Cephei.....	20	5	10	43
α Canis Minoris (Procyon).....	6	24	6	20	β Aquarii .....	20	14	5	35
β Geminor (Pollux) .....	6	28	8	3	α Aquarii .....	20	48	5	55
α Hydræ .....	8	12	5	28	α Pis. Ans. (Fomalhaut) .....	21	39	3	43
α Leonis (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 diameter that divides the illuminated portion symmetrically—the apparent diameters being considered as unity.

1857.	Venus.	Mars.	1857.	Venus.	Mars.
January 15.	0.700	0.956	July 15.	0.474	0.996
February 14.	0.582	0.972	August 15.	0.628	0.998
March 15.	0.421	0.984	September 15.	0.746	0.975
April 15.	0.165	0.994	October 15.	0.836	0.969
May 15.	0.010	0.999	November 15.	0.906	0.939
June 15.	0.283	1.000	December 15.	0.954	0.920

Eclipses.

In the year 1857 there will be two eclipses, both of the sun.

I.—A total eclipse of the sun, on March 25, partially visible in Canada West, a little before sunset.

This eclipse will be first seen at sunrise, at a point about 250 miles E.N.E. from Sydney, New South Wales, and will be subsequently seen to commence at sunrise, at a series of points extending along the eastern coast of Australia, northward to New Guinea, and southward to the parallel of 68° south latitude.

The total eclipse is first seen at sunrise, a little to the east of Adelaide in South Australia: from thence the line of total eclipse, crossing the equator in long. 150° W., and touching the extremity of the Californian peninsula, extends to the centre of the Gulf of Mexico, which is the point whence at sunset the total eclipse is last seen.

The eclipse is seen to end at sunset, from a series of points extending from the south of Peru, through Mexico, across the Rocky Mountains, to Hudson's Bay: the place at which the eclipse is last seen, being a point about 5° west from the Gulf of Mexico.

The geographical boundaries within which the eclipse is wholly or partially visible are as follows:—

On the West—A line from the north of New Guinea, extending south along the western limits of South Australia to a point in lat. 68° nearly due South from Melbourne.

From this point the Southern boundary stretches across the South Pacific to the coast of Peru near Lima.

The Eastern boundary extends from this point northward through Peru, Cuba, the United States and Canada West to Hudson's Bay.

Finally, the Northern boundary is a line passing from Hudson's Bay through Nootka Sound across the North Pacific to New Guinea.

At places on the Western boundary, the moon is seen only to touch the Eastern limb of the sun at sunrise.

On the South boundary, the moon is seen to touch the sun on the northern limb.

At places on the North boundary, the moon is seen to touch the sun on his southern limb,

And finally, at places on the Eastern boundary, the moon is seen to touch the western limb of the sun at sunset.

The following table exhibits the times at which the eclipse begins at certain places in Canada.

Table with 5 columns: Coburg, Toronto, Hamilton, London, A point near Detroit. Each column shows time in h m s format.

The eclipse will be invisible at Kingston and in Lower Canada.

The exact time at which the eclipse begins at any point in Canada, may be calculated to the nearest minute from the following elements, with the aid of a table of logarithms.

Table of astronomical elements including R.A. at 11 Gr. M. time, Declination, R.A. at Gr. M. Noon, R.A. of Mean Sun, Semid. of C + Semid. of section of luminous cone, red. Hor. Par.—Sun's Hor. Par., and Reduction of lat. for figure of the earth.

II.—An Annular Eclipse of the Sun on Sept. 17th, invisible in Canada. This eclipse begins at a point a little to the south of the Caspian sea, and ends in the interior of Australia.

The line of central eclipse extends from a point near Constantinople across the Caspian Sea, the north of India, and the Burmese Empire to a point on the N. E. of Australia.

The eclipse is visible in Sweden, Russia, South Eastern Europe, the Levant, Egypt, Australia, the Eastern Archipelago, and the whole of Asia, with the exception of a portion of its north eastern extremity.

Meteorological.

The following is a table giving the normal and mean values of certain meteorological elements for each month during the year. The numbers in the table are derived from the experience of past years at Toronto, and serve as standards with which to compare the observed values of the several elements.

Large table with columns for Months, Mean Normal Temperature (6a.m., 8a.m., 2p.m., 4p.m., 10p.m., Mdnt, Mean), Mean Height of Barometer (6 a.m., 2 p.m., 10p.m., Mean), Rain (No. of Days, Depth in Inches), and Snow (No. of Days, Depth in Inches).

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.

MOON'S PHASES.	D. Toronto.		Quebec.		Twilight beg. or ends.		Semidiam.		Pole Star.	
	h	m	h	m	Toronto.	Quebec.	Sun	Moon	Polar distance	U. Elon. Lat. 45°
☾ First Quarter.....	8	6 57 am	7	29 am	Beg. End.	Beg. End.				
☾ Full Moon.....	10	3 50 am	4	22 am	A. M. P. M.	A. M. P. M.				
☾ Last Quarter.....	17	11 32 pm	0	05 *						
☾ New Moon.....	25	6 08 pm	6	41 pm						
☾ Perigee.....	6	noon			15 51	6 18 5 55	6 18 16 18	16 02 1	26 40	2 02 47
☾ Apogee.....	17	10 0 pm	10	0 pm	11 5 50	6 28 5 54	6 22 16 18	15 36 1	23 48	2 02 46
☾ Perigee.....	30	5 0 am	5	0 am	21 5 46	6 37 5 49	6 34 16 17	15 06 1	26 48	2 02 46

\* Should read 18 0 05 a. m. Printed as above for want of space.

The Planets.

NAME OF PLANET.	JANUARY 1st.				JANUARY 11th.				JANUARY 21st.			
	Rises.	Sets.	On Meridi'n	Mer. Zen'h dist.	Rises.	Sets.	On Meridi'n	Mer. Zen'h dist.	Rises.	Sets.	On Meridi'n	Mer. Zen'h dist.
Venus.....	9 52†	7 51†	2 52†	59 7	9 40†	8 16†	2 58†	55 8	9 27†	8 37†	3 01†	50 9
Mars.....	9 45†	7 45†	2 45†	59 0	9 25†	7 47†	2 36†	56 9	9 03†	7 49†	2 26†	54 0
Jupiter.....	11 22†	11 28†	5 22†	44 1	10 46†	10 50†	4 48†	48 6	10 10†	10 19†	4 14†	42 9
Saturn.....	4 24†	7 39†	0 3†	21 2	3 41†	6 56†	11 10†	21 1	2 58†	6 18†	10 34†	21 0
Uranus.....	1 15†	3 48†	8 29†	25 8	0 36†	3 07†	7 49†	25 8	11 57†	2 27†	7 10†	25 9

NOTE.—In the above Table † signifies A. M., and ‡ P. M.

Day of Month.	Day of Week.	Day of Year.	TORONTO.				QUEBEC.			UPPER AND LOWER CANADA.						
			Sun rises.	Sun Sets.	Moon Sets.	Mer. Z. D.	Sun Rises.	Sun Sets.	Moon Sets.	Sun on Meridian.	Sun's Declination Noon, S.	Mn'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	h m	
1	Thursday..	1	7 35	4 38	10 40	48 8	7 46	4 22	10 38	12 4	4 22	58 38	5.8	4 48	6 20	36
2	Friday...	2	7 35	4 34	11 55	42 0	7 46	4 24	11 56	12 4	4 22	58 7	6.8	5 30	6 16	39
3	Saturday..	3	7 34	4 36	Morn	85 2	7 45	4 25	Morn	12 5	0 22	47 15	7.8	6 18	6 12	43
4	SUNDAY.	4	7 34	4 37	1 10	28 7	7 44	4 26	1 15	12 5	27 22	40 55	8.8	7 7	6 8	40
5	Monday...	5	7 34	4 38	2 28	23 1	7 44	4 27	2 37	12 5	54 22	34 9	9.8	8 1	6 4	40
6	Tues day..	6	7 34	4 39	3 49	18 7	7 44	4 28	4 1	12 6	21 22	26 55	10.8	8 58	6 0	52
7	Wednesday	7	7 34	4 40	5 8	16 0	7 44	4 29	5 23	12 6	46 22	19 18	11.8	9 59	5 56	56
8	Thursday..	8	7 34	4 41	6 22	15 8	7 44	4 30	6 38	12 7	12 22	11 7	12.8	11 1	5 52	59
9	Friday...	9	7 34	4 42	7 25		7 44	4 32	7 42	12 7	36 22	2 34	13.8	Morn	5 49	'2
10	Saturday..	10	7 34	4 42	Rises	16 5	7 43	4 33	Rises	12 8	1 21	58 36	14.8		2 5	45 5
11	SUNDAY.	11	7 34	4 43	6 8	19 4	7 43	4 34	5 56	12 8	24 21	44 12	15.8		5 9	5 41 9
12	Monday...	12	7 33	4 45	7 21	23 7	7 43	4 35	7 12	12 8	47 21	34 28	16.8	1 51	5 37	12
13	Tuesday..	13	7 32	4 46	8 29	28 8	7 42	4 36	8 24	12 9	10 21	24 8	17.8	2 39	5 33	15
14	Wednesday	14	7 32	4 48	9 34	34 5	7 42	4 38	9 32	12 9	81 21	18 30	18.8	3 22	5 29	18
15	Thursday..	15	7 31	4 49	10 38	40 4	7 41	4 39	10 38	12 9	53 21	2 27	19.8	4 3	5 25	22
16	Friday...	16	7 31	4 50	11 40	46 8	7 40	4 40	11 43	12 10	13 20	5 1	20.8	4 43	5 21	25
17	Saturday..	17	7 30	4 51	Morn	52 0	7 40	4 42	Morn	12 10	38 20	39 8	21.8	5 22	5 17	28
18	SUNDAY.	18	7 30	4 52	44	57 4	7 39	4 43	50	12 10	52 20	26 58	22.8	6 3	5 13	31
19	Monday...	19	7 29	4 53	1 49	62 8	7 38	4 44	1 58	12 11	10 20	14 15	23.8	6 46	5 9	35
20	Tuesday..	20	7 29	4 54	2 55	66 5	7 37	4 46	3 7	12 11	11 28	20 1	24.8	7 32	5 5	38
21	Wednesday	21	7 28	4 56	4 0	69 7	7 36	4 48	4 15	12 11	44 19	47 50	25.8	8 20	5 1	41
22	Thursday..	22	7 27	4 57	5 6	71 7	7 35	4 49	5 23	12 12	1 19	34 5	26.8	9 14	4 57	44
23	Friday...	23	7 26	4 59	6 6	72 1	7 35	4 49	6 24	12 12	16 19	19 58	27.8	10 10	4 53	48
24	Saturday..	24	7 25	5 0	Sets	70 7	7 34	4 50	Sets.	12 12	30 19	5 29	28.8	11 7	4 49	51
25	SUNDAY.	25	7 24	5 2	4 36	67 7	7 33	4 52	4 24	12 12	44 18	50 40	29.8	Ev.	4 45	54
26	Monday...	26	7 23	5 3	5 54	63 2	7 32	4 54	5 45	12 12	57 18	35 29	30.8	7 59	4 41	57
27	Tuesday..	27	7 22	5 4	7 12	57 4	7 31	4 55	7 5	12 13	9 18	19 59	31.8	1 7	4 38	1
28	Wednesday	28	7 21	5 5	8 29	50 9	7 29	4 57	8 26	12 13	20 18	4 9	32.8	2 40	4 34	4
29	Thursday..	29	7 20	5 7	9 45	43 9	7 28	4 58	9 45	12 13	31 17	4 7	33.8	3 28	4 30	7
30	Friday...	30	7 19	5 9	11 2	36 9	7 28	5 00	11 6	12 13	41 17	31 30	34.8	4 7	4 26	10
31	Saturday..	31	7 18	5 10	Morn	30 3	7 27	5 01	Morn	12 13	49 17	14 42	35.8	5 5	4 22	14

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

MOON'S PHASES.	D.	Toronto.		Quebec.		Twilight beg. or ends,						Semidiam.		Pole Star.										
						Toronto.			Quebec.			Sun	Moon	Polar distance	G. Elon. Lat. 45°									
		h	m	h	m	Beg.	End	Beg.	End	Beg.	End													
☾ First Quarter ...	1	3	3 pm	3	35 pm																			
☾ Full Moon .....	8	6	35 pm	7	5 pm																			
☾ Last Quarter .....	16	9	2 pm	9	34 pm																			
☾ New Moon .....	24	6	40 am	7	13 am	1	5	38	6	50	5	40	6	48	16	16	16	9	1	26	49	2	2	47
☾ Apogee .....	14	7	0 pm	7	0 pm	11	5	28	7	25	5	28	7	1	16	14	15	0	1	26	50	2	2	49
☾ Perigee .....	26	1	0 pm	1	0 pm	21	5	13	7	14	5	12	7	15	16	12	15	4	1	26	52	2	2	52

The Planets.

NAMES OF PLANET.	FEBRUARY 1st.				FEBRUARY 11th.				FEBRUARY 21st.															
	Rises.		Sets.		On Merid'n		Mer. Zen'h dist.		Rises.		Sets.		On Merid'n		Mer. Zen'h dist.									
	h	m	h	m	h	m	°	'	h	m	h	m	h	m	°	'								
Venus .....	9	24	9	64	8	44	44	7	8	45	9	23	8	04	39	6	8	25	9	41	8	31	34	6
Mars .....	8	30	7	51	2	15	59	7	8	16	7	52	2	04	47	5	7	53	7	63	1	53	44	4
Jupiter .....	9	89	9	47	3	38	42	1	8	55	9	17	3	06	41	3	8	20	8	49	2	34	40	5
Saturn .....	2	11	5	28	9	47	21	0	1	29	4	46	9	06	20	9	0	45	4	5	8	25	20	9
Uranus .....	11	13	1	48	6	26	25	9	10	34	1	4	5	47	25	8	9	54	0	27	5	9	25	8

Nozr.—In the above Table † signifies A. M., and ‡ P. M.

Day of Month.	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.																		
			Sun		Moon		Sun		Moon		Sun		Sun's		Mn's		Moon		Upper										
			Rises.	Sets.	Sets.	☾ M. Z. D.	Rises.	Sets.	Sets.	☾ M. Z. D.	on Meridian.	Declination	Age on Noon.	on Merid.	h	m	h	m	h	m	Transit of Pole Star.								
1	SUNDAY.	32	7	17	5	11	19	24	4	7	25	5	8	26	12	13	57	16	57	37	6	7	5	7	4	18	17		
2	Monday.	33	7	16	5	12	1	38	19	7	24	5	4	1	49	12	14	04	16	40	14	7	7	6	52	4	14	20	
3	Tuesday.	34	7	15	5	13	2	57	16	5	22	5	6	3	10	12	14	10	16	22	34	8	7	7	50	4	10	24	
4	Wednesday.	35	7	13	5	15	4	10	16	27	21	5	7	4	27	12	14	16	16	4	36	9	7	8	50	4	6	27	
5	Thursday.	36	7	12	5	16	5	15	15	7	19	5	9	5	32	12	14	21	15	46	22	10	7	9	51	4	2	30	
6	Friday.	37	7	11	5	17	6	9	18	0	17	5	10	6	25	12	14	24	15	27	53	11	7	10	48	3	58	34	
7	Saturday.	38	7	10	5	18	Rises	21	8	7	16	5	12	Rises	12	14	27	15	9	8	12	7	11	42	3	54	37		
8	SUNDAY.	39	7	8	5	20	5	1	7	15	5	13	4	5	32	12	14	29	14	60	7	13	7	Morn	3	50	40		
9	Monday.	40	7	7	5	22	6	11	2	6	14	5	15	6	04	12	14	31	14	30	51	14	7	0	30	3	46	44	
10	Tuesday.	41	7	5	5	24	7	20	3	2	13	5	17	7	17	12	14	31	14	11	21	15	7	1	15	3	42	47	
11	Wednesday.	42	7	4	5	25	8	24	3	0	7	11	5	19	8	23	12	14	31	18	51	37	16	7	1	58	3	38	50
12	Thursday.	43	7	3	5	26	9	28	3	0	9	7	5	20	9	30	12	14	30	18	31	39	17	7	2	38	3	34	54
13	Friday.	44	7	1	5	27	10	30	4	9	8	7	5	21	10	35	12	14	28	11	28	18	7	3	18	3	30	57	
14	Saturday.	45	6	59	5	29	11	36	5	6	5	23	11	4	3	12	14	26	12	51	4	19	7	3	58	3	27	1	
15	SUNDAY.	46	6	58	5	30	Morn	50	6	7	4	5	24	Morn	12	14	23	12	30	28	20	7	4	4	0	40	3	23	4
16	Monday.	47	6	57	5	31	38	5	0	7	2	5	26	50	12	14	19	12	9	39	21	7	5	23	3	19	7		
17	Tuesday.	48	6	55	5	33	1	46	6	8	7	1	27	1	59	12	14	14	11	48	40	22	7	6	11	3	15	11	
18	Wednesday.	49	6	54	5	34	2	52	7	1	6	59	5	29	3	7	12	14	9	11	27	27	23	7	2	3	11	14	
19	Thursday.	50	6	52	5	36	3	52	7	2	6	57	5	31	4	10	12	14	8	11	6	5	24	7	5	6	3	7	18
20	Friday.	51	6	51	5	37	4	48	7	1	6	56	5	32	5	4	12	13	57	10	44	33	25	7	8	53	3	8	21
21	Saturday.	52	6	49	5	39	5	51	6	9	5	54	5	34	5	4	12	13	49	10	22	50	26	7	9	48	2	59	25
22	SUNDAY.	53	6	48	5	40	6	09	6	6	6	52	5	36	6	20	12	13	42	10	0	56	27	7	10	44	2	55	28
23	Monday.	54	6	47	5	41	Sets	00	3	6	50	5	37	Sets	12	13	33	9	38	55	28	7	11	37	2	51	32		
24	Tuesday.	55	6	45	5	42	6	6	58	9	6	48	5	39	6	2	12	13	24	9	16	45	0	2	ev.	29	2	47	35
25	Wednesday.	56	6	43	5	43	7	25	4	6	46	4	40	7	25	12	13	15	8	54	26	1.2	1	19	2	43	39		
26	Thursday.	57	6	41	5	45	8	44	3	9	5	45	4	41	8	46	12	13	4	8	31	59	2.2	2	9	2	39	42	
27	Friday.	58	6	40	5	46	10	5	32	5	6	43	5	43	10	10	12	12	53	8	9	26	3.2	2	59	2	35	46	
28	Saturday.	59	6	38	5	48	11	26	2	6	41	5	45	11	8	12	12	42	7	46	44	4.2	3	52	2	31	49		

✕ 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.

MOON'S PHASES.	D.	Toronto.		Quebec.		Twilight beg. or ends,				Semidiam.		Pole Star.	
		h m		h m		Toronto.		Quebec.		Sun	Moon	Polar distance	G. Elon. Lat. 45°
		Beg.	End	Beg.	End	Beg.	End	Beg.	End				
☾ First Quarter ...	2	11 13	pm	11 45	pm								
☾ Full Moon.....	10	11 00	am	11 32	am								
☾ Last Quarter.....	18	8 46	pm	4 18	pm								
☾ New Moon .....	25	5 11	pm	5 43	pm								
☾ Apogee .....	14	noon		noon		11 4	48 7	87 4	89 7	41 16	8 14	54 1	26 56 2 2 57
☾ Perigee .....	26	7 0	pm	7 0	pm	21 4	24 7	50 4	18 7	57 16	5 15	46 1	26 59 2 8 2

The Planets.

NAME OF PLANET.	MARCH 1st.				MARCH 11th.				MARCH 21st.							
	Rises.		Sets.		On Merid'n		Mer. Zen'h dist.		Rises.		Sets.		On Merid'n		Mer. Zen'h 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	h m	h m	h m	h m
Venus .....	8 8	9 54	8 1	30 8	7 45	10 8	2 57	26 6	7 22	10 17	2 49	28 0				
Mars .....	7 35	7 53	1 44	41 9	7 11	7 53	1 32	38 8	6 49	7 53	1 21	35 8				
Jupiter .....	7 52	8 27	2 9	39 8	7 18	7 59	1 38	38 9	6 43	7 32	1 8	37 9				
Saturn .....	0 16	8 33	7 53	20 8	11 37	2 54	7 13	20 8	10 58	2 15	6 35	20 8				
Uranus .....	9 24	11 52	4 88	25 7	8 46	11 14	4 0	25 7	8 8	10 36	3 22	25 6				

Note.—In the above Table † signifies A. M. and ‡ P. M.

Day of Month	Day of Week.	Day of Year.	TORONTO.			QUEBEC.			UPPER AND LOWER CANADA.					
			Sun Rises.	Sun Sets.	Moon Sets.	M. Z. D.	Sun Rises.	Sun Sets.	Moon Sets.	Sun on Meridian.	Sun's Declination Noon, S.	Mn'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	SUNDAY	60	6 37	5 48	Morn	20 9	6 39	5 46	Morn	12 12 30	7 23 57	5.2	4 47	2 27 58
2	Monday	61	6 36	5 49		46 17	6 37	5 47		59 12 12 18	7 1 3	6.2	5 45	2 23 56
3	Tuesday	62	6 34	5 50		2 8	15 26	35 5 49		2 18 12 12 5	6 38 4	7.2	6 45	2 20 0
4	Wednesday	63	6 32	5 52		8 11	15 26	34 5 50		8 23 12 11 52	6 11 58	8.2	7 45	2 16 4
5	Thursday	64	6 30	5 53		4 6	17 06	32 5 52		4 23 12 11 38	5 51 48	9.2	8 43	2 12 7
6	Friday	65	6 28	5 54		4 51	20 8	30 5 58		5 6 12 11 24	5 28 33	10.2	9 36	2 8 11
7	Saturday	66	6 27	5 55		5 23	24 7	28 5 54		5 34 12 11 9	5 5 14	11.2	10 26	2 4 15
8	SUNDAY	67	6 26	5 56	Rises	80 0	26 5 56	Rises	12 10 54	4 41 51	12.3	11 12	2 0 18	
9	Monday	68	6 24	5 58		5 58	7 6	24 5 57		5 1 12 10 39	4 18 26	13.2	11 54	1 56 22
10	Tuesday	69	6 22	5 59		6 11		6 22 5 58		6 10 12 10 23	3 54 56	14.2	Morn	1 52 26
11	Wednesday	70	6 20	6 0		7 15	41 7	6 20 6 0		7 16 12 10 7	3 81 24	15.2	0 35	1 48 29
12	Thursday	71	6 18	6 2		8 18	47 6	6 18 6 2		8 21 12 9 50	3 7 49	16.2	1 15	1 44 33
13	Friday	72	6 17	6 3		9 23	53 4	6 16 6 3		9 29 12 9 34	2 44 12	17.2	1 54	1 40 37
14	Saturday	73	6 16	6 4		10 27	58 7	6 14 6 4		10 36 12 9 16	2 20 33	18.2	2 35	1 36 41
15	SUNDAY	74	6 15	6 6		11 33	63 5	6 12 6 6		11 45 12 8 59	1 56 52	19.2	3 18	1 32 44
16	Monday	75	6 14	6 7	Morn	67 5	6 10 6 8	Morn	12 8 42	1 33 11	20.2	4 4	1 28 48	
17	Tuesday	76	6 13	6 8		8 70	4 6	6 8 9		5 3 12 8 24	1 9 29	21.2	4 53	1 24 52
18	Wednesday	77	6 12	6 9		1 41	72 1	6 6 10		1 57 12 8 7	0 45 46	22.2	5 45	1 20 56
19	Thursday	78	6 11	6 11		2 36	72 3	6 4 12		2 54 12 7 49	8 22 4	23.2	6 39	1 17 0
20	Friday	79	6 10	6 12		3 25	70 8	6 2 18		3 41 12 7 31	1 89 24	24.2	7 34	1 13 3
21	Saturday	80	6 10	6 12		4 46	78 0	6 14 4		4 18 12 7 12	0 25 20	25.2	8 29	1 9 7
22	SUNDAY	81	6 10	6 13		4 36	68 2	5 9 15		4 46 12 6 54	0 49 0	26.2	9 22	1 5 11
23	Monday	82	5 59	6 15		5 27	45 5	5 7 17		5 9 12 6 36	1 12 38	27.2	10 14	1 1 15
24	Tuesday	83	5 57	6 16		5 27	50 6	5 5 18		5 30 12 6 17	1 35 15	28.2	11 5	0 57 19
25	Wednesday	84	5 56	6 17	Sets	43 3	35 5	5 3 19	Sets	12 5 59	1 59 50	29.2	11 55	0 53 28
26	Thursday	85	5 54	6 18		7 38	35 8	5 1 20		7 43 12 5 41	2 23 22	0.8	ev.	0 49 27
27	Friday	86	5 51	6 19		9 2	28 8	5 49 21		9 11 12 5 22	2 46 52	1.8	1 40	0 45 31
28	Saturday	87	5 49	6 21		10 26	22 9	5 47 23		10 39 12 5 4	3 10 17	2.8	2 36	0 41 35
29	SUNDAY	88	5 47	6 22		11 49	18 3	5 45 25	Morn	12 4 45	3 33 39	3.8	3 36	0 37 39
30	Monday	89	5 45	6 23	Morn	15 6	5 43 8	26		3 12 4 27	3 56 57	4.8	4 37	0 33 43
31	Tuesday	90	5 44	6 24		1 21	5 0	5 41 6		4 9 4 20 10	5.8	5 38	0 29 47	

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

MOON'S PHASES.	D.	Toronto.		Quebec.		Twilight beg. or ends,				Semidiam.		Pole Star.	
		h	m	h	m	Toronto.		Quebec.		Sun	Moon	Polar distance	G. Elon. Lat. 45°
						Beg.	End	Beg.	End				
						A. M.	P. M.	A. M.	P. M.				
☾ First Quarter ...	1	8	16 am	8	49 am								
☾ Full Moon .....	9	4	11 am	4	48 am								
☾ Last Quarter.....	17	6	48 am	7	15 am								
☾ New Moon .....	24	1	57 am	2	29 am								
☽ First Quarter ...	30	7	0 pm	7	38 pm	1	4 28	6 3 53	8 15 16	2 15	46 1	27 2	2 3 6
☽ Apogee .....	10	9	0 pm	9	0 pm	11	8 41	8 21 3	29 8 33	15 69	14 45	1 27 6	2 3 12
☽ Perigee .....	25	5	0 am	5	0 am	21	8 20	8 38 3	5 8 53	15 56	16 27	1 27 9	2 3 16

The Planets.

NAME OF PLANET.	APRIL 1st.				APRIL 11th.				APRIL 21st.			
	Rises.	Sets.	On Merid'n	Mer. Zen'h dist.	Rises.	Sets.	On Merid'n	Mer. Zen'h dist.	Rises.	Sets.	On Merid'n	Mer. Zen'h dist.
	h	m	h	m	h	m	h	m	h	m	h	m
Venus .....	6 54	10 16	2 35	20 1	6 26	10 2	2 13	18 4	5 46	9 27	1 37	18 1
Mars .....	6 22	7 54	1 8	32 7	6 1	7 53	0 57	30 0	5 39	7 53	0 46	27 6
Jupiter .....	6 7	7 2	0 34	36 9	5 32	6 35	0 4	36 0	4 59	6 8	11 33	35 1
Saturn .....	10 17	1 33	5 53	20 8	9 39	0 56	5 16	20 8	9 3	0 19	4 39	20 8
Uranus .....	7 26	9 56	2 41	25 4	6 47	9 20	2 3	25 3	6 10	8 43	1 26	25 2

NOTE.—In the above Table † signifies A. M., and ‡ P. M.

Day of Month	Day of Week.	Day of Year.	TORONTO.				QUEBEC.			UPPER AND LOWER CANADA.													
			Sun Rises.	Sun Sets.	Moon Sets.	☽ M. Z. D.	Sun Rises.	Sun Sets.	Moon Sets.	Sun on Meridian.	Sun's Declination Noon, N.	Mn'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	
1	Wednesday	91	5 41	6 27	2 3	16 2	5 39	6 29	2 20	12 8	5 1	4 43	19 6	8 7	6 37	0 25	5 1						
2	Thursday	92	5 40	6 28	2 5	19 1	5 37	6 31	3 5	12 8	3 3	5 6	22 7	8 8	7 33	0 21	5 5						
3	Friday	93	5 37	6 29	3 2	23 2	5 35	6 32	3 8	12 3	1 5	5 29	19 8	8 8	8 23	0 17	5 9						
4	Saturday	94	5 36	6 30	3 5	28 2	5 33	6 33	4 4	12 2	5 7	5 52	12 9	8 9	9 11	0 14	3 3						
5	SUNDAY	95	5 35	6 31	4 1	33 8	5 32	6 34	4 25	12 2	3 9	6 14	58 10	8 9	9 58	0 10	7 7						
6	Monday	96	5 32	6 32	4 35	39 7	5 29	6 35	4 39	12 2	2 22	6 37	37 11	8 10	10 34	0 6	1 11						
7	Tuesday	97	5 30	6 34	Rises	45 6	5 27	6 37	Rises.	12 2	4 7	0 9	12 8	11 14	0 2	1 6							
8	Wednesday	98	5 29	6 35	6 9	51 4	5 25	6 38	6 12	12 1	4 7	7 22	34 13	8 11	5 3	11 58	20 7						
9	Thursday	99	5 27	6 36	7 12	5 23	6 40	7 18	7 18	12 1	2 9	7 44	52 14	8 Morn	11 54	24 2							
10	Friday	100	5 25	6 37	8 16	56 9	5 21	6 41	8 26	12 1	1 4	8 7	21 5	8 0	33 11	50 28							
11	Saturday	101	5 24	6 38	9 22	61 9	5 20	6 42	9 33	12 0	5 7	8 29	4 16	8 1	16 11	46 32							
12	SUNDAY	102	5 23	6 39	10 28	66 2	5 19	6 43	10 42	12 0	4 1	8 50	57 17	8 2	0 11	42 37							
13	Monday	103	5 20	6 40	11 30	69 5	5 16	6 44	11 46	12 0	2 6	9 12	42 18	8 3	4 11	38 41							
14	Tuesday	104	5 18	6 42	Morn	71 6	5 14	6 46	Morn	12 0	1 0	9 34	16 19	8 3	3 8	11 34	45 4						
15	Wednesday	105	5 17	6 43	29	72 3	5 13	6 47	47	11 59	5 5	9 55	43 20	8 4	3 21	11 30	50 5						
16	Thursday	106	5 16	6 44	1 19	71 5	5 11	6 49	1 30	11 59	4 10	10 16	59 21	8 5	2 5	11 26	54 5						
17	Friday	107	5 13	6 45	2 1	69 2	5 8	6 50	2 16	11 59	2 7	10 8	6 22	8 6	1 9	11 22	5 8						
18	Saturday	108	5 12	6 46	2 34	65 3	5 6	6 52	2 46	11 59	13	10 59	3 23	8 7	1 11	19 3							
19	SUNDAY	109	5 11	6 47	3 3	60 2	5 5	6 53	3 12	11 59	0 11	19 48	24 8	8 2	1 15	7 2							
20	Monday	110	5 9	6 49	3 27	54 0	5 3	6 55	3 34	11 53	4 6	11 40	23 25	8 8	5 2	11 11	17 7						
21	Tuesday	111	5 7	6 50	3 49	47 1	5 2	6 56	3 52	11 58	34	12 0	46 26	8 9	4 11	11 7	15 7						
22	Wednesday	112	5 6	6 51	4 10	39 8	5 0	6 57	4 10	11 58	22	12 20	57 27	8 10	3 11	8 20							
23	Thursday	113	5 4	6 52	Sets	32 4	4 58	6 58	Sets	11 58	10	12 40	56 28	8 11	23 10	59 24							
24	Friday	114	5 2	6 54	7 55	25 8	4 57	6 59	8 5	11 57	59	13 0	43 0	4 Ev.	18 10	55 29							
25	Saturday	115	5 1	6 55	9 22	20 4	4 55	7 1	9 36	11 57	49	13 20	17 1	4 1	18 10	51 33							
26	SUNDAY	116	5 0	6 56	10 49	16 7	4 53	7 3	10 59	11 57	38	13 39	38 2	4 2	2 10	47 38							
27	Monday	117	4 57	6 57	11 52	15 14	4 51	7 4	Morn	11 57	29	13 58	45 3	4 3	8 25	10 43	42 2						
28	Tuesday	118	4 56	6 58	Morn	15 6	4 49	7 5	9	11 57	20	14 17	38 4	4 4	4 27	10 39	47 2						
29	Wednesday	119	4 54	7 0	46	18 0	4 48	7 6	1 8	11 57	11	14 36	17 5	4 4	5 26	10 35	51 3						
30	Thursday	120	4 53	7 1	1 27	21 8	4 47	7 7	1 41	11 57	8	14 54	42 6	4 4	6 20	10 31	56 8						



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

	MOON'S PHASES.	D.	Toronto.		Quebec.		Twilight beg. or ends.						Semidiam.		Pole Star.		
			Days		Days		Toronto.		Quebec.		Sun	Moon	Polar distance	G. Elon. Lat. 45°			
			h	m	h	m	Beg.	End	Beg.	End							
☉	Full Moon	8	8	53 pm	9	26 pm	A. M.	P. M.	A. M.	P. M.							
☾	Last Quarter	16	8	52 pm	6	25 pm											
☾	New Moon	23	9	30 am	10	8 am	h	m	h	m	h	m	h	m	h	m	
☽	First Quarter	30	7	54 am	8	27 am	1	2	59	8	55	2	40	9	14	15	54
☽	Apogee	7	11	0 pm	11	0 pm	11	2	30	9	14	2	15	9	37	15	52
☽	Perigee	22	3	0 pm	3	0 pm	21	2	21	9	32	1	52	10	00	15	50

The Planets.

NAME OF PLANET.	MAY 1st.				MAY 11th.				MAY 21st.			
	Rises.	Sets.	On Merid'n	Mer. Zen'h dist.	Rises.	Sets.	On Merid'n	Mer. Zen. dist.	Rises.	Sets.	On Merid'n	Mer. Zen'h dist.
	h m	h m	h m	°	h m	h m	h m	°	h m	h m	h m	°
Venus	5 34	8 28†	0 45†	19 6	4 17†	7 10†	11 44†	22 9	3 36†	5 55†	10 46†	26 7
Mars	5 19†	7 51†	0 35†	25 5	5 0†	7 49†	0 25†	23 7	4 43†	7 46†	0 15†	22 1
Jupiter	4 25†	5 42†	11 3†	34 3	3 51†	5 15†	10 33†	33 4	3 17†	4 47†	10 2†	32 6
Saturn	8 27†	11 41†	4 4†	20 8	7 52†	11 5†	3 28†	20 9	7 17†	10 30†	2 54†	21 0
Uranus	5 32†	8 7†	0 49†	25 0	4 55†	7 30†	0 13†	24 9	4 17†	6 54†	11 36†	24 7

NOTE.—In the above Table † signifies A. M., and ‡ P. M.

Day of Month	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.							
			Sun Rises.	Sun Sets.	Moon Sets.	(M. Z. D.)	Sun Rises.	Sun Sets.	Moon Sets.	Sun on Meridian.	Sun's Declination Noon, N.	Mn'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	°	days	h m	h m	h m	°	
1	Friday	121	4 52	7 2	1 58	26 6	4 44	7 9	2 10	11 56	55	15 12	51	7.4	7 8	10 28	0	
2	Saturday	122	4 50	7 3	2 24	32 1	4 43	7 11	2 32	11 56	48	15 30	47	8.4	7 52	10 24	5	
3	SUNDAY	123	4 49	7 5	2 43	37 8	4 42	7 12	2 48	11 56	41	15 48	25	9.4	8 34	10 20	9	
4	Monday	124	4 48	7 6	3 14	43 7	4 40	7 14	3 3	11 56	35	16 5	49	10.4	9 14	10 16	14	
5	Tuesday	125	4 46	7 7	3 18	49 6	4 39	7 15	3 18	11 56	30	16 22	57	11.4	9 59	10 12	18	
6	Wednesday	126	4 45	7 8	3 34	55 2	4 37	7 16	3 32	11 56	25	16 39	48	12.4	10 32	10 8	23	
7	Thursday	127	4 43	7 9	Rises	60 3	4 35	7 17	Rises	11 56	21	16 56	22	13.4	11 15	10 4	28	
8	Friday	128	4 42	7 10	7 13	64 8	4 34	7 18	7 23	11 56	17	17 12	40	14.4	11 58	10 0	32	
9	Saturday	129	4 41	7 11	8 19		4 33	7 19	8 32	11 56	13	17 28	40	15.4	Morn	9 56	37	
10	SUNDAY	130	4 40	7 12	9 22	68 5	4 31	7 21	9 37	11 56	11	17 44	24	16.4	0 45	9 52	41	
11	Monday	131	4 39	7 13	10 22	70 9	4 30	7 22	10 39	11 56	9	17 59	49	17.4	1 34	9 48	46	
12	Tuesday	132	4 38	7 14	11 16	72 1	4 29	7 23	11 32	11 56	7	18 14	57	18.4	2 27	9 44	51	
13	Wednesday	133	4 37	7 15	11 59	71 8	4 28	7 24	Morn	11 56	6	18 29	40	19.4	3 21	9 40	55	
14	Thursday	134	4 36	7 16	Morn	70 0	4 26	7 26	15	11 56	6	18 44	15	20.4	4 13	9 37	0	
15	Friday	135	4 35	7 17	35	66 7	4 25	7 27	48	11 56	6	18 58	27	21.4	5 5	9 33	5	
16	Saturday	136	4 34	7 18	1 56	62 1	4 24	7 28	1 16	11 56	7	19 12	20	22.4	5 56	9 29	9	
17	SUNDAY	137	4 33	7 19	1 30	56 5	4 23	7 29	1 36	11 56	8	19 25	54	23.4	6 44	9 25	14	
18	Monday	138	4 31	7 21	1 51	50 1	4 22	7 30	1 55	11 56	10	19 39	8	24.4	7 32	9 21	18	
19	Tuesday	139	4 30	7 22	2 11	43 1	4 20	7 32	2 12	11 56	13	19 52	1	25.4	8 19	9 17	23	
20	Wednesday	140	4 29	7 23	2 33	35 9	4 18	7 34	2 28	11 56	16	20 4	34	26.4	9 8	9 13	28	
21	Thursday	141	4 28	7 24	2 56	29 1	4 17	7 35	2 51	11 56	20	20 16	48	27.4	10 1	9 9	33	
22	Friday	142	4 28	7 24	3 24	23 1	4 16	7 36	3 14	11 56	24	20 28	39	28.4	10 57	9 5	38	
23	Saturday	143	4 27	7 25	Sets	18 4	4 15	7 37	Sets	11 56	29	20 40	10	29.4	11 59	9 1	43	
24	SUNDAY	144	4 26	7 27	9 30	15 7	4 15	7 39	9 47	11 56	34	20 51	21	1.1	e.1	4 8	47	
25	Monday	145	4 25	7 28	10 34	15 2	4 14	7 40	10 52	11 56	40	21 2	9	2.1	2 10	8 53	52	
26	Tuesday	146	4 25	7 29	11 23	16 9	4 13	7 41	11 37	11 56	46	21 12	35	3.1	3 12	8 49	57	
27	Wednesday	147	4 24	7 30	11 59	20 8	4 13	7 42	Morn	11 56	53	21 22	40	4.1	4 10	8 46	2	
28	Thursday	148	4 23	7 31	Morn	24 8	4 12	7 43	11	11 57	0	21 32	22	5.1	5 2	8 42	7	
29	Friday	149	4 23	7 31	27	30 2	4 11	7 43	36	11 57	8	21 41	42	6.1	5 49	8 38	11	
30	Saturday	150	4 22	7 32	48	35 9	4 10	7 43	55	11 57	16	21 50	39	7.1	6 32	8 34	16	
31	SUNDAY	151	4 22	7 33	1 7	41 9	4 9	7 44	1 10	11 57	24	21 59	14	8.1	7 10	8 30	21	

¶ 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 *Junio*, in honour of whom a festival was celebrated at the beginning of the month.

MOON'S PHASES.	D. Toronto.		Quebec.		Twilight beg. or ends.				Semidiam.		Pole Star.	
					Toronto.		Quebec.		Sun	Moon	Polar distance	G. Elon. Lat. 45°
	h	m	h	m	Beg.	End	Beg.	End				
○ Full Moon.....	7	0 5 pm	0	38 pm								
● Last Quarter...	15	1 52 am	2	24 am								
● New Moon.....	21	4 46 pm	5	18 pm								
● First Quarter...	28	11 2 pm	11	34 pm	12	6 9 50	1	30 10 26	15	48 14 54	1	27 17 2 8 27
☾ Apogee .....	4	7 0 am	7	0 am	11	1 57 10	2	15 10 43	15	47 15 22	1	27 18 2 8 29
☾ Perigee .....	19	9 0 pm	9	0 pm	21	1 55 10	8	1 11 10 52	15	46 16 27	1	27 19 2 8 30

The Planets.

NAME OF PLANET.	JUNE 1st.				JUNE 11th.				JUNE 21st.															
	Rises.		Sets.		On Merid'n		Mer. Zen'h dist.		Rises.		Sets.		On Merid'n		Mer. Zen'h dist.									
	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m								
Venus .....	2	59†	4	55†	9	67†	29	5	2	32†	4	24†	9	28†	30	2	2	10†	4	8†	9	9†	29	5
Mars .....	4	26†	7	42†	0	4	20	8	4	12†	7	36†	11	54†	20	0	4	0†	7	29†	11	44†	19	6
Jupiter .....	2	40†	4	16†	9	28†	31	8	2	5†	3	48†	8	57†	31	1	1	31†	3	19†	8	25†	30	5
Saturn .....	6	40†	9	52†	2	16†	21	1	6	6†	9	17†	1	41†	21	2	5	33†	8	42†	1	7†	21	3
Uranus .....	8	36†	6	14†	10	55†	24	6	2	58†	5	38†	10	18†	24	5	2	20†	5	1†	9	41†	24	3

NOTE.—In the above Table † signifies A. M. and ‡ P. M.

Day of Month	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.				
			Sun		Moon		Sun		Moon		Sun on Meridian.	Sun's Declination Noon.	Mn's Age Noon.	Moon on Merid.	Upper Transit of Pol. Star.
			Rises.	Sets.	Rises.	Sets.	Rises.	Sets.	Rises.	Sets.	h m s	° / ' "	days	h m	h m s
1	Monday..	152	4 22 34	1 23 47	8 4 09 7 47	1 22	11 57 33	22 7 25	9.1	7 52	8 26 26	8	26 26		
2	Tuesday..	153	4 21 35	1 40 53	4 4 09 7 47	1 38	11 57 42	22 15 14	10.1	8 31	8 22 31	8	22 31		
3	Wednesday..	154	4 21 35	1 57 58	8 4 09 7 47	1 51	11 57 52	22 22 39	11.1	9 13	8 18 36	8	18 36		
4	Thursday..	155	4 20 36	2 17 63	4 4 08 7 48	2 9	11 58 3	22 29 40	12.1	9 55	8 14 40	8	14 40		
5	Friday..	156	4 20 36	2 39 67	4 4 07 7 49	2 28	11 58 12	22 36 18	13.1	10 42	8 10 45	8	10 45		
6	Saturday..	157	4 19 37	Rises	70 3 4 07 7 49	Rises	11 58 23	22 42 33	14.1	11 30	8 6 50	8	6 50		
7	SUNDAY..	158	4 19 37	8 16	4 07 7 50	8 33	11 58 33	22 48 23	15.1	Morn	8 2 55				
8	Monday..	159	4 19 39	9 11 71	8 4 07 7 51	9 29	11 58 45	22 53 50	16.1	0 23	7 59 0				
9	Tuesday..	160	4 19 39	9 56 72	0 4 06 7 52	10 13	11 58 56	22 58 53	17.1	1 16	7 55 5				
10	Wednesday..	161	4 19 39	10 36 70	6 4 05 7 53	10 50	11 59 8	23 3 31	18.1	2 7	7 51 10				
11	Thursday..	162	4 18 40	11 8 67	7 4 05 7 53	11 19	11 59 20	23 7 46	19.1	3 2	7 47 15				
12	Friday..	163	4 18 41	11 33 63	5 4 05 7 54	11 40	11 59 32	23 11 36	20.1	3 58	7 43 19				
13	Saturday..	164	4 18 41	11 55 58	2 4 05 7 55	Morn	11 59 44	23 15 12	21.1	4 40	7 39 24				
14	SUNDAY..	165	4 18 42	Morn	52 1 4 05 7 55	0	11 59 57	23 18 0	22.1	5 27	7 35 29				
15	Monday..	166	4 18 42	15 45	5 4 05 7 55	17	12 0 9	23 20 38	23.1	6 13	7 31 34				
16	Tuesday..	167	4 18 42	37 38	6 4 05 7 56	35	12 0 22	23 22 50	24.1	7 1	7 27 39				
17	Wednesday..	168	4 18 43	56 31	8 4 05 7 57	0 52	12 0 35	23 24 37	25.1	7 49	7 23 44				
18	Thursday..	169	4 18 44	1 24 25	6 4 05 7 57	1 14	12 0 48	23 25 58	26.1	8 43	7 19 49				
19	Friday..	170	4 18 44	1 52 20	4 4 05 7 57	1 41	12 1 1	23 26 55	27.1	9 40	7 15 54				
20	Saturday..	171	4 18 44	2 33 16	8 4 05 7 57	2 17	12 1 14	23 27 26	28.1	10 43	7 11 59				
21	SUNDAY..	172	4 18 44	Sets	15 2 4 05 7 57	Sets	12 1 27	23 27 35	29.1	11 48	7 8 4				
22	Monday..	173	4 19 45	9 13 15	9 4 06 7 58	9 28	12 1 40	23 27 17	0.8	Ev. 54	7 4 9				
23	Tuesday..	174	4 19 45	9 55 18	6 4 06 7 58	10 8	12 1 54	23 26 34	1.8	1 55	7 0 14				
24	Wednesday..	175	4 20 45	10 28 22	8 4 06 7 58	10 38	12 2 6	23 25 28	2.8	2 52	6 56 19				
25	Thursday..	176	4 20 44	10 50 28	0 4 07 7 58	10 57	12 2 19	23 23 56	3.8	3 40	6 52 24				
26	Friday..	177	4 21 44	11 9 33	7 4 07 7 59	11 6	12 2 32	23 21 59	4.8	4 26	6 48 29				
27	Saturday..	178	4 21 44	11 28 39	8 4 08 7 58	11 29	12 2 44	23 19 38	5.8	5 8	6 44 34				
28	SUNDAY..	179	4 22 44	11 45 45	8 4 08 7 58	11 44	12 2 57	23 16 53	6.8	5 49	6 40 38				
29	Monday..	180	4 22 44	Morn	51 6 4 09 7 57	11 58	12 3 9	23 13 42	7.8	6 29	6 36 43				
30	Tuesday..	181	4 22 44	2 57 1	4 09 7 57	Morn	12 3 21	23 10 8	8.8	7 9	6 32 48				

July is the seventh month of the year—according to ancient reckoning it was the fifth; Mark Anthony denominated it July, in compliment to Julius Cæsar, who was born in it. CANCER the Crab, is its Zodiacal sign.

MOON'S PHASES.	D.	Toronto.		Québec.		Twilight beg. or ends,				Semidiam.		Polo Star.	
		h m		h m		Toronto.		Québec.		Sun	Moon	Polar distance	G. Elon. Lat. 45°
		Rises	Sets	Rises	Sets	Beg. A. M.	End P. M.	Beg. A. M.	End P. M.				
○ Full Moon.....	7	1 26	am	1 59	am								
● Last Quarter....	14	7 39	am	8 11	am								
● New Moon.....	21	0 55	am	1 27	am								
● First Quarter...	28	8 56	pm	4 28	pm								
☾ Apogee .....	1	9 0	pm	9 0	pm	12 1	10 6	1 19	10 47	15 46	14 48	1 27	18 2 3 23
☾ Perigee .....	17	2 0	pm	2 0	pm	11 2	13 9	5 7	1 38	10 33	15 46	15 49	1 27 18 2 3 23
☾ Apogee .....	29	2 0	pm	2 0	pm	21 2	29 9	4 8	2 0	10 12	15 47	15 58	1 27 16 2 3 26

The Planets.

NAME OF PLANET.	JULY 1st.				JULY 11th.				JULY 21st.			
	Rises.	Sets.	On Meridi'n	Mer. Zen'h dist.	Rises.	Sets.	On Meridi'n	Mer. Zen'h dist.	Rises.	Sets.	On Meridi'n	Mer. Zen'h dist.
	h m	h m	h m	°	h m	h m	h m	°	h m	h m	h m	°
Venus .....	1 53+	4 3+	8 58+	28 0	1 40+	4 5+	8 52+	26 3	1 31+	4 11+	8 51+	24 6
Mars .....	3 49+	7 29+	11 34+	19 5	3 40+	7 8+	11 24+	19 7	3 33+	6 54+	11 13+	20 8
Jupiter .....	0 57+	2 49+	7 53+	30 0	0 22+	2 18+	7 20+	29 5	1 43+	1 46+	6 46+	29 1
Saturn .....	5 0+	8 8+	0 84+	21 4	4 36+	7 24+	Noon 21	4	6 53+	6 59+	11 26+	21 7
Uranus .....	1 43+	4 24+	9 34+	24 2	1 5+	3 47+	8 26	24 1	0 26+	3 10+	7 48+	24 0

NOTE.—In the above Table † signifies A. M., and ‡ P. M.

Day of Month	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.					
			Sun Rises.	Sun Sets.	Moon Sets.	Q. M. Z. D.	Sun Rises.	Sun Sets.	Moon Sets.	Sun on Meridian.	Sun's Declination Noon, N.	Mn's Age Noon.	Moon on Merid.	Upper Transit of Polo Star		
			h m	h m	h m	°	h m	h m	h m	h m	°	days	h m	h m	s	
1	Wednesday	182	4 23	7 44	20 62	0 4	10 7	5 58	13 12	3 32	23 6	9 9.8	7 52	6 28	53	
2	Thursday	183	4 24	7 44	42 66	2 4	10 7	5 58	33 12	3 44	23 2	45 10.8	8 36	6 24	58	
3	Friday	184	4 24	7 44	1 7 69	5 4	10 7	5 58	55 12	3 55	23 56	58 11.8	9 25	6 21	3	
4	Saturday	185	4 25	7 43	1 4 71	5 4	11 7	5 7	1 26	12	4 52	51 47	12.8	10 16	6 17	8
5	SUNDAY.	186	4 25	7 43	2 22 72	1 4	12 7	5 6	2 6	12	4 16	22 46	11 13.8	11 9	6 13	13
6	Monday	187	4 26	7 43	Rises	4 13	7 55	Rises	12 4	26	22 40	13 14.8	Morn	6 9	18	
7	Tuesday	188	4 27	7 43	8 37 71	2 4	14 7	5 5	8 52	12	4 36	22 33	50 15.8	4	6 5	23
8	Wednesday	189	4 27	7 43	9 10 68	7 4	15 7	5 5	9 22	12	4 45	22 27	6 16.8	0 57	6 1	28
9	Thursday	190	4 28	7 42	9 38 64	8 4	15 7	5 5	9 46	12	4 54	22 19	56 17.8	1 49	5 57	33
10	Friday	191	4 29	7 41	10 1 59	7 4	16 7	5 4	10 6	12	5 2	22 12	24 18.8	2 39	5 53	38
11	Saturday	192	4 29	7 41	10 21 53	8 4	17 7	5 3	10 23	12	5 10	22 4	29 19.8	3 26	5 49	43
12	SUNDAY.	193	4 30	7 40	10 41 47	8 4	17 7	5 3	10 40	12	5 18	21 56	10 20.8	4 12	5 45	48
13	Monday	194	4 31	7 40	11 4 40	5 4	18 7	5 2	10 59	12	5 25	21 47	29 21.8	4 58	5 41	53
14	Tuesday	195	4 32	7 40	11 24 33	8 4	20 7	5 1	11 18	12	5 32	21 38	26 22.8	5 46	5 37	58
15	Wednesday	196	4 33	7 39	11 52 27	5 4	21 7	5 1	11 41	12	5 38	21 29	23 23.8	6 36	5 34	3
16	Thursday	197	4 34	7 38	Morn 22	1 4	22 7	5 0	Morn 12	5 44	21 19	15 24.8	7 30	5 30	3	
17	Friday	198	4 35	7 37	26 17 9 4	23 7	49	13 12	5 50	12	5 50	21 9	7 25.8	8 29	5 26	12
18	Saturday	199	4 35	7 37	1 15 15 5 4	24 7	48	56 12	5 54	20	5 58	20 58	36 26.8	9 32	5 22	17
19	SUNDAY.	200	4 36	7 36	2 9 15 8 4	25 7	47	1 52	12	5 59	20 45	47 27.8	10 35	5 18	22	
20	Monday	201	4 37	7 35	Sets 17 1 4	26 7	46	Sets 12	6 2	20	36 32	23 28.8	11 38	5 14	27	
21	Tuesday	202	4 38	7 34	8 23 20 7 4	27 7	45	8 35	12	6 6	20 24	59 0 4	Ev. 36	5 10	32	
22	Wednesday	203	4 39	7 33	8 51 25 6 4	28 7	44	8 59	12	6 8	20 13	4 1.4	1 29	5 6	37	
23	Thursday	204	4 40	7 32	9 13 31 2 4	29 7	43	9 18	12	6 10	20 0	4 2.4	2 17	5 2	42	
24	Friday	205	4 41	7 31	9 31 37 3 4	31 7	41	9 34	12	6 12	19 48	14 3.4	3 4	4 58	47	
25	Saturday	206	4 42	7 30	9 49 43 5 4	32 7	40	9 48	12	6 12	19 35	20 4.4	4 3	4 54	52	
26	SUNDAY.	207	4 43	7 29	10 6 49 5 4	33 7	39	10 10	12	6 13	19 22	6 5.4	4 24	4 50	57	
27	Monday	208	4 44	7 28	10 24 55 1 4	34 7	38	10 17	12	6 12	19 8	8 33	6 4	5 5	47	
28	Tuesday	209	4 45	7 27	10 44 60 3 4	36 7	36	10 35	12	6 11	18 54	41 7.4	5 47	4 43	7	
29	Wednesday	210	4 46	7 26	11 8 64 8 4	37 7	35	10 57	12	6 10	18 40	31 8.4	6 30	4 39	11	
30	Thursday	211	4 47	7 25	11 39 68 5 4	38 7	34	11 25	12	6 4	18 26	2 9.4	7 18	4 35	16	
31	Friday	212	4 48	7 24	Morn 70 0 4	39 7	33	12 0	12	6 5	18 11	15 10.4	8 8	4 31	21	

Ω. 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.

MOON'S PHASES.	D. Toronto.		Quebec.		Twilight begor ends,				Semidiam.		Pole Star.	
					Toronto.		Quebec.					
	h	m	h	m	Beg. End	Beg. End	Beg. End	Beg. End	Sun	Moon	Polar distance	G. Elon. Lat. 45°
○ Full Moon .....	5	1 11 pm	1	43 pm								
● Last Quarter.....	12	0 24 pm	0	56 pm								
● New Moon .....	19	11 8 am	11	41 am	h m	h m	h m	h m	°	°	°	°
● First Quarter ...	27	9 47 am	10	19 am	12 49	9 23	2 26	9 57	15 48	15 01	27 14	2 3 20
● Perigee .....	12	10 0 am	10	0 am	11 3	7 9	3 2	48 9 21	15 49	16 11	27 12	2 3 20
● Apogee .....	26	9 0 am	9	0 am	21 3	24 8	4 2	3 9 8 57	15 51	15 16	27 9	2 3 16

The Planets.

NAME OF PLANET.	AUGUST 1st.				AUGUST 11th.				AUGUST 21st.			
	Rises.	Sets.	On Merid'n	Mer. Zen'h dist.	Rise.	Sets.	On Merid'n	Mer. Zen'h dist.	Rises.	Sets.	On Merid'n	Mer. Zen'h dist.
	h m	h m	h m	°	h m	h m	h m	°	h m	h m	h m	°
Venus .....	1 28†	4 21†	8 54†	23 2	1 30†	4 30†	9 0†	22 6	1 38†	4 36†	9 7†	22 8
Mars .....	3 25†	6 37†	11 1†	21 3	3 19†	6 19†	10 49†	22 5	3 13†	5 59†	10 36†	23 9
Jupiter .....	11 3†	1 9†	6 8†	23 7	10 27†	0 35†	5 33†	22 5	9 49†	11 58†	4 56†	23 8
Saturn .....	3 17†	6 21†	10 49†	21 9	2 44†	5 46†	10 15†	22 1	2 10†	5 10†	9 40†	22 3
Uranus .....	11 40†	2 28†	7 6†	24 0	11 2†	1 50†	6 28†	23 9	10 23†	0 52†	5 29†	23 9

NOTE.—In the above Table, † signifies A. M., and ‡ P. M.

Day of Month	Day of Week.	Day of Year.	TORONTO.				QUEBEC.			UPPER AND LOWER CANADA.						
			Sun Rises.	Sun Sets.	Moon Sets.	☾ M Z D.	Sun Rises.	Sun Sets.	Moon Sets.	Sun on Meridian.	Sun's Declination Noon, N.	Mn'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	Saturday.	213	4 49	7 23	1 16	7 2	2 4	41 7	81	0 12	6 11	7 56	9 11.4	9 00	4 27	26
2	SUNDAY.	214	4 50	7 22	1 47	1 8	4 42	7 30	46	12 5	57	17 40	47 12.4	9 52	4 23	31
3	Monday.	215	4 51	7 21	1 59	8 9	4 43	7 29	1 42	12 5	52	17 25	7 13.4	10 49	4 19	36
4	Tuesday.	216	4 52	7 20	3 9	6 6	4 44	7 28	2 54	12 5	47	17 9	11 14.4	11 42	4 15	41
5	Wednesday.	217	4 53	7 19	Rises		4 46	7 26	Rises	12 5	41	16 52	58 15.4	Morn	4 11	46
6	Thursday.	218	4 55	7 17	8 3	6 1	4 47	7 25	8 10	12 5	35	16 36	29 16.4	0 33	4 7	50
7	Friday.	219	4 56	7 16	8 26	5 5	4 48	7 23	8 29	12 5	28	16 19	43 17.4	1 21	4 3	55
8	Saturday.	220	4 57	7 14	8 46	4 9	4 49	7 21	8 47	12 5	20	16 2	42 18.4	2 9	4 0	0
9	SUNDAY.	221	4 58	7 12	9 7	4 2	5 4	50 7 20	9 4	12 5	12	16 45	25 19.4	2 55	3 6	5
10	Monday.	222	4 57	7 11	9 28	3 5	6 4	52 7 18	9 23	12 5	3	15 27	53 20.4	3 44	3 52	10
11	Tuesday.	223	5 0	7 10	9 54	2 9	1 4	53 7 17	9 45	12 4	5	15 10	6 21.4	4 32	3 48	15
12	Wednesday.	224	5 2	7 10	10 24	2 3	4 4	54 7 16	10 12	12 4	4	14 52	4 22.4	5 25	3 44	19
13	Thursday.	225	5 3	7 11	11 5	1 8	9 4	55 7 14	10 50	12 4	3	14 33	48 23.4	6 20	3 40	24
14	Friday.	226	5 4	7 11	12 5	1 59	16 0	4 56 7 12	11 41	12 4	2	14 15	18 24.4	7 21	3 36	29
15	Saturday.	227	5 5	7 12	Morn	15 0	4 58 7 10	Morn	12 4	11 13	56 84	25.4	8 25	3 32	34	
16	SUNDAY.	228	5 6	7 1	1 3	16 1	4 59 7 9	45	12 8	59	13 37	87 26.4	9 26	3 28	38	
17	Monday.	229	5 7	7 2	2 21	19 0	5 17 7 2	6 12	8 47	13 18	27	27.4	10 29	3 24	43	
18	Tuesday.	230	5 8	7 0	Sets.	23 8	5 27 5	Sets.	12 8	34	12 59	4 28.4	11 19	3 20	48	
19	Wednesday.	231	5 9	6 58	7 21	28 7	5 37 8	7 21	12 8	20	12 89	27 29.4	Ev. 8	3 16	53	
20	Thursday.	232	5 10	6 56	7 35	34 7	5 47 2	7 38	12 8	6	12 19	40 1.0	0 55	3 12	58	
21	Friday.	233	5 11	6 55	7 52	40 9	5 57 0	7 53	12 2	52	11 59	41 2.0	1 37	3 9	2	
22	Saturday.	234	5 13	6 53	8 10	47 0	5 76 59	8 8	12 2	37	11 39	30 3.0	2 19	3 5	7	
23	SUNDAY.	235	5 14	6 51	8 27	52 9	5 86 56	8 22	12 2	22	11 19	8 4.0	2 59	3 1	12	
24	Monday.	236	5 15	6 49	8 47	58 4	5 106 54	8 40	12 2	6	10 58	35 5.0	3 41	2 57	16	
25	Tuesday.	237	5 16	6 48	9 9	63 2	5 116 53	8 58	12 1	50	10 37	52 6.0	4 24	2 53	21	
26	Wednesday.	238	5 17	6 47	9 37	67 8	5 126 51	9 24	12 1	33	10 16	59 7.0	5 10	2 49	26	
27	Thursday.	239	5 18	6 46	10 10	70 2	5 136 49	9 54	12 1	16	9 55	57 8.0	5 58	2 45	30	
28	Friday.	240	5 19	6 43	10 53	72 0	5 156 47	10 37	12 0	59	9 34	45 9.0	6 50	2 41	35	
29	Saturday.	241	5 20	6 42	11 47	72 8	5 166 46	11 30	12 0	41	9 13	23 10.0	7 43	2 37	40	
30	SUNDAY.	242	5 21	6 39	Morn	71 0	5 176 43	Morn	12 0	23	8 51	54 11.0	8 37	2 33	44	
31	Monday.	243	4 23	6 37	0 50	68 2	5 196 41	34	12 0	4	8 30	15 12.0	9 30	2 29	49	

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

MOON'S PHASES.	D.	Toronto.		Quebec.		Twilight beg. or ends,						Semidiam.		Pole Star.	
		h m		h m		Toronto		Quebec.		Sun	Moon	Polar distance	G. Elon. Lat. 45°		
		Beg.	End	Beg.	End	Beg.	End	Beg.	End						
○ Full Moon .....	8	11 50	pm	0 22	*										
● Last Quarter .....	10	5 33	pm	6 5	pm										
● New Moon .....	18	0 16	am	0 48	am										
● First Quarter .....	26	3 42	am	4 14	am	12 42	9 18	3 30	8 30	15 54	15 35	1 27	6 2	3 12	
○ Perigee .....	1	8 0	am	8 0	am	11 3	56	7 57	3 47	8 6	15 56	16 02	1 27	2 3 6	
○ Apogee .....	23	4 0	am	4 0	am	21 4	9 7	86	4 37	43	15 59	14 50	1 26	59 2 3 2	

\* Should read 4 0 22 a. m. Printed as above for want of space.

The Planets.

NAME OF PLANET.	SEPTEMBER 1st.				SEPTEMBER 11th.				SEPTEMBER 21st.			
	Rises.	Sets.	On Merid'n	Mer. Zen'h dist.	Rises.	Sets.	On Merid'n	Mer. Zen'h dist.	Rises.	Sets.	On Merid'n	Mer. Zen'h dist.
	h m	h m	h m	°	h m	h m	h m	°	h m	h m	h m	°
Venus .....	1 53+	4 50+	9 16+	24.0	2 10+	4 39+	9 25+	26 0	2 31+	4 34+	9 33+	28 9
Mars .....	3 6+	5 37+	10 22+	25.7	3 0+	5 15+	10 06+	27 6	2 55+	4 51+	9 53+	29 6
Jupiter .....	9 7+	11 17+	4 14+	28.3	8 23+	10 36+	3 34+	28 8	7 47+	9 56+	2 54+	28 5
Saturn .....	1 33+	4 33+	0 2+	22.5	0 59+	3 56+	8 28+	22 7	0 20+	3 15+	7 48+	22 8
Uranus .....	9 40+	0 29+	5 6+	23.9	9 1+	11 49+	4 27+	23 9	8 21+	11 10+	3 47+	23 9

NOTE.—In the above Table † signifies A. M., and ‡ P. M.

Day of Month	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.								
			Sun Rises.	Sun Sets.	Moon Seta.	Q. M. Seta.	Sun Rises.	Sun Sets.	Moon Seta.	Sun on Meridian.	Sun's Declination Noon, N.	Mn's Age on Merid.	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	h m		
1	Tuesday	244	5 24	6 35	2 0	6 4	0 5	20 6	40	1 46	11 59	46	8 8	30	18.0	10	22	2 25	53
2	Wednesday	245	5 25	6 34	3 1	4 58	5 5	21 6	38	8 4	11 59	26	7 46	35	14.0	11	18	2 21	58
3	Thursday	246	5 27	6 32	4 2	9	5	22 6	36	4 22	11 59	7	7 24	33	15.0	Morn	2 18	3	
4	Friday	247	5 27	6 30	Rises	52	15	24 6	34	Rises	11 58	47	7 2	25	16.0		2 14	7	
5	Saturday	248	5 28	6 29	7 1	11 45	25	24 6	32	7 9	11 58	28	6 40	9	17.0	0 50	2 10	12	
6	SUNDAY	249	5 30	6 27	7 32	38	15	26 6	30	7 27	11 58	8	6 17	57	18.0	1 38	2 6	17	
7	Monday	250	5 30	6 25	7 57	31	35	27 5	29	7 48	11 57	47	5 55	17	19.0	2 27	2 2	21	
8	Tuesday	251	5 32	6 23	8 28	25	0 5	28 6	27	8 15	11 57	27	5 32	43	20.0	3 20	1 58	26	
9	Wednesday	252	5 33	6 21	9 6	20	0 5	30 6	24	8 52	11 57	6	5 10	32	21.0	4 17	1 54	31	
10	Thursday	253	5 34	6 19	9 55	16	6 5	32 6	22	9 38	11 56	46	4 47	17	22.0	5 17	1 50	35	
11	Friday	254	5 35	6 18	10 55	15	0 5	32 6	20	10 38	11 56	25	4 24	26	23.0	6 19	1 46	40	
12	Saturday	255	5 37	6 16	Morn	15	5 5	34 6	18	11 48	11 56	4	4 1	31	24.0	7 20	1 42	45	
13	SUNDAY	256	5 37	6 14		31	6 5	36 6	16	Morn	11 55	48	3 38	30	25.0	8 18	1 38	49	
14	Monday	257	5 39	6 12	1 18	21	6 5	36 6	14	1 6	11 55	22	3 15	26	26.0	9 13	1 34	54	
15	Tuesday	258	5 40	6 10	2 32	26	6 5	38 6	12	2 23	11 55	1	2 52	19	27.0	10 3	1 30	58	
16	Wednesday	259	5 41	6 8	3 45	32	3 5	38 6	10	3 42	11 54	40	2 29	7	28.0	10 50	1 27	3	
17	Thursday	260	5 42	6 7	Sets	33	0 5	40 6	8	Sets	11 54	19	2 4	53	29.0	11 33	1 23	7	
18	Friday	261	5 43	6 5	6 15	44	6 5	42 6	6	6 13	11 53	58	1 42	36	0.5	Ev. 14	1 19	11	
19	Saturday	262	5 44	6 3	6 32	50	7 5	44 6	4	6 28	11 53	37	1 19	15	1.5	0 65	1 15	16	
20	SUNDAY	263	5 46	6 1	6 50	56	8 5	44 6	2	6 44	11 53	16	0 55	55	2.5	1 36	1 11	20	
21	Monday	264	5 47	5 59	7 18	61	4 5	46 6	0	7 4	11 52	55	0 32	32	3.5	2 19	1 7	25	
22	Tuesday	265	5 48	5 57	7 38	65	8 5	48 5	58	7 25	11 52	34	0 9	9	4.5	3 4	1 3	29	
23	Wednesday	266	5 49	5 56	8 6	69	3 5	48 5	56	7 54	11 52	18	8.14	16	5.5	3 51	0 59	33	
24	Thursday	267	5 50	5 54	8 47	71	5 5	50 5	54	8 30	11 51	53	0 37	41	6.5	4 40	0 55	36	
25	Friday	268	5 51	5 52	9 36	72	4 5	51 5	53	9 18	11 51	32	1 1	6	7.5	5 33	0 51	40	
26	Saturday	269	5 52	5 51	10 34	71	8 5	52 5	50	10 17	11 51	12	1 24	32	8.5	6 26	0 47	45	
27	SUNDAY	270	5 53	5 48	11 39	69	7 5	53 5	48	11 24	11 50	52	1 47	57	9.5	7 18	0 43	49	
28	Monday	271	5 54	5 47	Morn	66	15	54 5	47	Morn	11 50	32	2 11	20	10.5	8 10	0 39	53	
29	Tuesday	272	5 56	5 45	0 51	61	3 5	56 5	44	0 23	11 50	12	2 34	42	11.5	9 1	0 35	58	
30	Wednesday	273	5 57	5 43	2 5	55	4 5	58 5	42	1 56	11 49	58	2 58	3	12.5	9 50	0 32	2	

October, in the year of Romulus, was strictly what its name implies, the eighth month. With us it is the tenth; sign in the Zodiac, LXXII, the Balance.

MOON'S PHASES.	D.	Toronto.		Quebec.		Twilight beg. or ends.		Semidiam.		Pole Star.			
		Days.		Days.		Toronto.		Quebec.		Sun	Moon	Polar distance	G. Elon. Lat. 45°
		h	m	h	m	Beg.	End	Beg.	End				
○ Full Moon .....	3	9	51 am	10	23 am								
● Last Quarter .....	10	0	36 am	1	8 am								
● New Moon .....	17	4	21 pm	4	58 pm	h	m	h	m	'	"	'	"
● First Quarter .....	25	8	48 pm	9	20 pm	14	32 7 17	4	18 7 22	16	2 16 8	1	26 55 2 2 56
○ Perigee .....	5	8	0 am	8	0 am	11	4 34 6 59	4	32 7 2	16	4 15 41	1	26 51 2 2 50
○ Apogee .....	20	8	0 pm	8	0 pm	21	4 46 6 43	4	45 6 44	16	7 14 45	1	26 47 2 2 45

The Planets.

NAME OF PLANET.	OCTOBER 1st.				OCTOBER 11th.				OCTOBER 21st.							
	Rises.		Sets.		On Meridi'n		Mer. Zen'h dist.		Rises.		Sets.		On Meridi'n		Mer. Zen'h dist.	
	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m
Venus .....	2 54	4 26	9 40	32 5	3 17	4 16	9 47	36 8	3 40	4 5	9 58	41 2				
Mars .....	2 48	4 26	9 37	31 7	2 42	4 1	9 21	34 0	2 34	3 36	9 5	36 3				
Jupiter .....	7 07	9 12	2 11	28 7	6 24	8 28	1 28	29 0	5 42	7 32	6 44	29 3				
Saturn .....	11 45	2 42	7 15	22 9	11 8	2 5	6 38	23 0	10 31	1 28	6 1	23 1				
Uranus .....	7 41	10 29	3 7	28 9	7 0	9 40	2 27	24 0	6 21	9 8	1 46	24 1				

NOTE.—In the above Table † signifies A. M., and ‡ P. M.

Day of Month	Day of Week.	Day of Year.	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.										
			Sun		Moon		Sun		Moon		Sun on Meridian.		Sun's Declination.		Min's Age.		Moon on Merid.		Upper Transit of Pole Star.		
			Rises.	Sets.	Rises.	Sets.	Rises.	Sets.	Rises.	Sets.	h	m	°	'	days	h	m	h	m	h	m
1	Thursday.	274	5 58	4 13	3 22	48 6	5 59	5 40	3 16	11 49	38	3 21	21	13.5	10 38	0 28	7				
2	Friday.	275	5 59	4 0	4 36	41 5	6 0	5 38	4 34	11 49	15	3 44	37	14.5	11 27	0 24	12				
3	Saturday.	276	6 0	3 37	5 55		6 2	5 36	5 57	11 48	56	4 7	52	15.5	Morn	0 20	16				
4	SUNDAY.	277	6 1	3 6	Rises	34 8	6 3	5 34	Rises	11 48	38	4 31	3	16.5	0 16	0 16	20				
5	Monday.	278	6 3	3 4	6 27	27 6	6 5	5 31	6 16	11 48	20	4 54	10	17.5	1 9	0 12	25				
6	Tuesday.	279	6 4	3 38	7 3	21 8	7 5	5 29	6 48	11 48	3	5 17	14	18.5	2 6	0 8	29				
7	Wednesday.	280	6 5	3 0	7 49	17 5	8 5	5 28	7 31	11 47	45	5 40	14	19.5	3 7	0 4	33				
8	Thursday.	281	6 6	2 9	8 45	15 3	9 5	5 26	8 27	11 47	29	6 3	16	20.5	4 10	Ev.	0 58				
9	Friday.	282	6 8	2 7	9 55	15 1	10 5	5 24	9 38	11 47	13	6 26	3	21.5	5 12	11 52	46				
10	Saturday.	283	6 8	2 5	11 8	15 2	11 5	5 23	10 54	11 46	57	6 48	2	22.5	6 14	11 48	50				
11	SUNDAY.	284	6 9	2 4	Morn	20 4	13 5	5 21	Morn	11 46	42	7 11	30	23.5	7 9	11 44	54				
12	Monday.	285	6 11	2 2	22	25 0	14 5	5 19	11	11 46	27	7 34	6	24.5	8 0	11 40	58				
13	Tuesday.	286	6 13	2 0	1 36	30 4	15 5	5 17	1 31	11 46	13	7 56	34	25.5	8 48	11 37	2				
14	Wednesday.	287	6 13	1 9	2 45	38 3	17 5	5 15	2 41	11 45	59	8 18	57	26.5	9 31	11 33	6				
15	Thursday.	288	6 14	1 7	3 52	42 4	19 5	5 13	3 50	11 45	46	8 41	18	27.5	10 18	11 29	10				
16	Friday.	289	6 16	1 5	4 56	48 5	20 5	5 11	4 58	11 45	34	9 3	22	28.5	10 53	11 25	14				
17	Saturday.	290	6 18	1 3	Sets.	54 8	21 5	5 9	Sets	11 45	22	9 25	22	29.5	11 34	11 21	19				
18	SUNDAY.	291	6 19	1 2	5 16	59 6	23 5	5 7	5 8	11 45	10	9 47	15	30.5	11 18	11 17	23				
19	Monday.	292	6 20	1 1	5 41	64 8	24 5	5 6	5 34	11 45	0	10 3	59	1.8	1 0	11 13	27				
20	Tuesday.	293	6 21	5 9	6 9	68 16	26 5	5 4	6 55	11 44	50	10 30	34	2.8	1 46	11 9	31				
21	Wednesday.	294	6 22	5 7	6 44	70 7	27 5	5 3	6 29	11 44	40	10 52	0	3.8	2 35	11 5	35				
22	Thursday.	295	6 24	5 4	7 29	72 16	29 5	5 1	7 12	11 44	32	11 13	15	4.8	3 25	11 1	39				
23	Friday.	296	6 25	5 2	8 22	72 16	30 4	5 8	8 5	11 44	23	11 34	21	5.8	4 17	10 57	43				
24	Saturday.	297	6 27	5 2	9 24	70 6	31 4	5 7	9 8	11 44	16	11 55	16	6.8	5 9	10 53	47				
25	SUNDAY.	298	6 27	5 1	10 31	67 7	32 4	5 6	10 18	11 44	9	12 16	0	7.8	6 0	10 49	51				
26	Monday.	299	6 28	5 0	11 42	63 6	34 4	5 4	11 33	11 44	3	12 36	32	8.8	6 50	10 45	55				
27	Tuesday.	300	6 30	4 58	Morn	58 3	35 4	5 3	Morn	11 43	58	12 57	52	9.8	7 38	10 41	59				
28	Wednesday.	301	6 31	4 57	55	52 0	37 4	5 1	49	11 43	50	13 17	0	10.8	8 25	10 38	3				
29	Thursday.	302	6 33	4 55	2 9	45 2	39 4	4 9	2 5	11 43	58	13 36	56	11.8	9 13	10 34	7				
30	Friday.	303	6 34	4 54	3 26	38 1	41 4	4 7	3 26	11 43	47	13 56	39	12.8	10 1	10 30	11				
31	Saturday.	304	6 36	4 52	4 42	31 0	42 4	4 6	4 46	11 43	44	14 16	9	13.8	10 53	10 26	15				

This month, whose Zodiacal sign is SCORPIO, the Scorpion, is, in common with some of the other months, indobted for its name to Romulus, with whom it was the ninth month—it is now the eleventh.

Star.

Table with 2 columns: G. Elon, Lat. 45°. Rows: 2 2 56, 2 2 50, 2 2 45.

MOON'S PHASES. Table with columns: D., Toronto, Quebec, Twilight beg. or ends, Semidiam., Pole Star. Rows: Full Moon, Last Quarter, New Moon, First Quarter, Perigee, Apogee, Perigee.

The Planets.

Table with columns: NAME OF PLANET, Rises, Sets, On Meridi'n, Mer. Zen'h dist. Rows: Venus, Mars, Jupiter, Saturn, Uranus.

NOTE.—In the above Table † signifies A. M., and ‡ P. M.

DA.

Upper Transit of Pole Star.

Table with 3 columns: h, m, s. Rows: 0 28 7, 0 24 12, 0 20 16, 0 16 20, 0 12 25, 0 8 29, 0 4 38, Ev. 0 58, 1 52 46, 1 48 50, 1 44 54, 1 40 58, 1 37 2, 1 33 6, 1 29 10, 1 25 14, 1 21 19, 1 17 23, 1 13 27, 1 9 31, 1 5 35, 1 1 39, 0 57 43, 0 53 47, 0 49 51, 0 45 55, 0 41 59, 0 38 3, 0 34 7, 0 30 11, 0 26 15.

Table with columns: Day of Month, Day of Week, Day of Year, TORONTO, QUEBEC, UPPER AND LOWER CANADA. Rows: 1 SUNDAY to 30 Monday.

♄ SAGITTARIUS, the Archer, is the Zodiacal sign of this, the Twelfth and last month of our year, and the tenth of the Romans.

MOON'S PHASES.	D.	Toronto.		Quebec.		Twilight beg. or ends,				Semidiam.		Pole Star.			
		h m		h m		Days.		Toronto.		Quebec.		Sun	Moon	Polar distance	G. Elon. Lat. 45°
		Beg.	End	Beg.	End	Beg.	End	Beg.	End						
○ Full Moon .....	1	5	40 am	6	12 am										
● Last Quarter ...	8	1	20 am	1	58 am										
● New Moon .....	16	5	44 am	6	16 am										
● First Quarter ...	24	1	19 am	1	51 am										
○ Full Moon .....	30	4	10 pm	4	48 pm	1	5 82	6	7 5 36	6	3 16	16 16	16 47	1 20 33	2 2 25
○ Apogee .....	14	8	0 am	8	0 am	11	5 40	6	7 5 45	6	2 16	17 14	50 1	20 31	2 2 21
○ Perigee .....	20	noon.		noon		21	5 47	6	11 5 52	6	6 16	18 15	21 1	26 29	2 2 19

The Planets.

NAME OF PLANET.	DECEMBER 1st.				DECEMBER 11th.				DECEMBER 21st.																
	Rises.		Sets.		On Merid'n		Mer. Zen'h dist.		Rises.		Sets.		On Merid'n		Mer. Zen'h dist.										
	h	m	h	m	h	m	h	m	h	m	h	m	h	m	h	m									
Venus .....	5	23†	3	22†	10	23†	5	9	5	48†	3	20†	10	34†	6	3	13†	3	21†	10	47†	0	5	4	
Mars .....	1	59†	1	58†	7	54†	4	5	1	50†	1	21†	7	38†	4	8	1	40†	0	55†	7	17†	5	0	2
Jupiter .....	2	46†	4	35†	9	38†	3	9	2	5†	3	51†	8	56†	3	1	1	21†	3	5†	8	11†	3	1	2
Saturn .....	7	49†	10	46†	3	19†	2	0	7	7†	10	06†	2	38†	2	2	6	25†	9	24†	1	56†	2	2	8
Uranus .....	3	35†	6	18†	10	54†	2	4	2	64†	5	37†	10	13†	2	4	5	2	13†	4	56†	9	33†	4	6

NOTE.—In the above Table † signifies A. M. and ‡ P. M.

Day of Month	Day of Week	Day of Year	TORONTO.				QUEBEC.				UPPER AND LOWER CANADA.									
			Sun		Moon		Sun		Moon		Sun on Meridian.		Sun's Declination Noon, S.		Mn's Age Noon.		Moon on Merid.		Upper Transit of Pole Star.	
			Rises.	Sets.	Rises.	Q. M. Z. D.	Rises.	Sets.	Rises.	Sets.	h m s	h m s	days	h m	h m	h m s	h m s			
1	Tuesday	335	7 15 4	24 4 14	7 25 4	14 3 57	11 49 24	21 53 50	15.0	Morn	8 24	9								
2	Wednesday	336	7 16 4	24 5 17	15 5 7	20 4 13	4 56	11 49 47	22 2 46	16.0	0 36	8 20	13							
3	Thursday	337	7 17 4	23 6 31	15 5 7	27 4 13	6 15	11 50 11	22 11 16	17.0	1 44	8 16	16							
4	Friday	338	7 18 4	23 7 52	17 8 7	29 4 12	7 40	11 50 35	22 19 21	18.0	2 48	8 12	19							
5	Saturday	339	7 19 4	22 9 10	21 8 7	30 4 12	9 11	11 51 0	22 26 59	19.0	3 47	8 8	23							
6	SUNDAY	340	7 20 4	22 10 24	26 9 7	31 4 12	10 18	11 51 26	22 34 11	20.0	4 40	8 4	26							
7	Monday	341	7 21 4	22 11 34	32 7 7	31 4 13	11 31	11 51 52	22 40 56	21.0	5 27	8 0	29							
8	Tuesday	342	7 22 4	22 Morn	38 8 7	32 4 12	Morn	11 52 18	22 47 15	22.0	6 10	7 56	33							
9	Wednesday	343	7 23 4	22 41 44	9 7 34	4 12	41 11	52 45	22 53 6	23.0	6 52	7 52	36							
10	Thursday	344	7 24 4	23 1 45	50 8 7	35 4 12	1 46	11 53 18	22 58 32	24.0	7 32	7 48	40							
11	Friday	345	7 24 4	23 2 50	56 4 7	36 4 12	2 56	11 53 40	23 3 30	25.0	8 13	7 44	44							
12	Saturday	346	7 25 4	23 3 54	61 4 7	36 4 12	4 21	11 54 9	23 8 1	26.0	8 56	7 40	47							
13	SUNDAY	347	7 26 4	23 4 59	65 7 7	38 4 12	5 9	11 54 37	23 12 4	27.0	9 40	7 36	51							
14	Monday	348	7 27 4	23 6 4	69 0 7	38 4 12	6 17	11 55 6	23 18 57	28.0	10 27	7 32	54							
15	Tuesday	349	7 27 4	23 Sets.	71 2 7	39 4 12	Sets.	11 55 35	23 18 44	29.0	11 17	7 28	58							
16	Wednesday	350	7 28 4	24 4 13	72 1 7	39 4 13	3 55	11 56 5	23 21 28	0.2	Ev. 8	7 25	1							
17	Thursday	351	7 28 4	25 5 10	71 4 7	40 4 13	4 53	11 56 34	23 23 34	1.2	1 0	7 21	3							
18	Friday	352	7 29 4	25 6 14	69 4 7	41 4 13	5 59	11 57 4	23 25 17	2.2	1 52	7 17	7							
19	Saturday	353	7 30 4	25 7 21	66 1 7	42 4 13	7 9	11 57 34	23 26 31	3.2	2 41	7 13	10							
20	SUNDAY	354	7 31 4	26 8 30	61 6 7	42 4 14	8 22	11 58 4	23 27 16	4.2	3 29	7 9	13							
21	Monday	355	7 31 4	26 9 30	56 3 7	42 4 14	9 34	11 58 34	23 27 37	5.2	4 14	7 5	17							
22	Tuesday	356	7 32 4	26 10 49	50 2 7	43 4 15	10 47	11 59 4	23 27 23	6.2	4 59	7 1	21							
23	Wednesday	357	7 32 4	27 Morn	43 8 7	44 4 15	Morn	11 59 34	23 26 45	7.2	5 43	6 57	24							
24	Thursday	358	7 32 4	28 0 36	9 7 44	4 16	0 12	0 4	23 25 37	8.2	6 29	6 53	27							
25	Friday	359	7 32 4	29 1 13	30 7 7	44 4 17	1 17	12 0 34	23 24 2	9.2	7 17	6 49	30							
26	Saturday	360	7 33 4	29 2 30	24 6 7	44 4 18	2 38	12 1 4	23 21 57	10.2	8 10	6 45	34							
27	SUNDAY	361	7 33 4	30 3 51	19 6 7	45 4 18	4 3	12 1 33	23 19 26	11.2	9 8	6 41	37							
28	Monday	362	7 33 4	31 5 15	16 4 7	45 4 19	5 29	12 2 3	23 16 26	12.2	10 14	6 37	40							
29	Tuesday	363	7 33 4	32 6 37	15 2 7	45 4 20	6 54	12 2 32	23 12 57	13.2	11 18	6 33	44							
30	Wednesday	364	7 34 4	32 Rises	16 4 7	45 4 21	Rises	12 3 1	23 9 2	14.2	Morn	6 29	47							
31	Thursday	365	7 34 4	33 5 21	19 6 7	46 4 21	5 8	12 3 29	23 4 37	15.2	26	6 25	50							



REMARKABLE OCCURRENCES IN 1855.

January, 1855.

1. The town of Bytown named Ottawa City.—More than half Hamburg inundated by the Elbe.
2. The *George Canning*, New York and Hamburg packet ship, lost at the mouth of the Elbe, with all on board.—Omer Pasha embarked at Varna for Eupatoria.
3. Death of Lord Robertson.—Advance of the Russian troops in Asia to Topak Kaleh.
4. Omer Pasha left the Crimea for Varna.—*Albany Journal* (N. Y.) printed on basswood paper.—Opening of the Vienna conference.
5. Navigation on Lake Erie still open.
6. Great meeting held in Toronto on behalf of the Patriotic Fund.
7. The Russians re-crossed the Danube, the Turks having left for the Crimea.
8. Miss Mary Russell Mitford died, aged 69.—Sardinia adheres to the Western Powers, and undertakes to send 16,000 men to the Crimea.
9. Sortie by the Russians from Sebastopol, repulsed by the French.—Trial of Gleason and McGrath for the murder of Sheppard.—Murder of Miss Charlotte Todd, at St. Thomas.—Address presented to Lord Elgin by the Liverpool Chamber of Commerce.—Death of the Queen Dowager of Sardinia.
10. Eighteen hundred men of the French Imperial Guard embarked at Marseilles for the Crimea.—Fierce cannonade on the Allies by the Sebastopol garrison.
11. Death of Judge Panet, at Quebec.—The subscription to the French loan of 500,000,000 of francs closes, and amounts to 2,175,000,000 of francs.
12. Great fire in Belleville; loss \$24,000.—Russian sortie from Sebastopol; fourteen English and nine French officers taken prisoners.
13. Murder of Mrs. Curtis, at Simcoe.
14. Ice bridge formed between Quebec and Point Levi.
15. Riot on Buffalo and Brantford Railroad.—5,500 sick and wounded at Scutari and in the hospital.—Spiller von Haenschild, German poet and novelist, under the name of Max Walden, died, aged 80.—Paulin Guerin, French painter, died.—Death of the Queen of Sardinia.
16. St. *Queen City* burned at Queen's Wharf, Toronto.
17. Mutiny among the Zouaves; 400 of them sent in chains to Constantinople.—Mr. Morin retires from the Cabinet and is appointed a Judge.—Archdeacon Hare died, aged 50.
18. Irving tried for manslaughter of Samuel Reid, and acquitted.—Arrest of John Thompson, one of the Townsend gang.
19. The Canadian grant of £20,000 ster'g to the Patriotic Fund, acknowledged in the House of Commons.
20. Post-office money-order system introduced into Canada.—Great fire in Kingston.—Trial of the Quebec Gavazzi Rioters.—Rev. Richard Jones, political economist, died, aged 64.
21. Steamer *Fberi* exploded at Sacramento; 50 lives lost.
22. Prince Napoleon Buonaparte returned to Paris from the Crimea.—The Turkish troops embarked from Varna for the Crimea.—Brousa nearly destroyed by an earthquake; 300 inhabitants killed or maimed.—First train of cars passed over the Panama railroad, connecting the Atlantic and Pacific oceans.
23. Great fire at Fort Erie, loss \$60,000.—The Czar, by an imperial manifesto, calls the entire population of Russia liable to serve, to arms.—English Ministry resigned.
24. Duke of Cambridge arrived in England from the Crimea.—The Turks defeated at Tcholak bridge, in Asia.—The Island of Aves taken possession of by the Americans.
25. Russian Sortie from Sebastopol; 300 French soldiers put *hors de combat*.—Turkish army attacked at Laghva, in Asia; Russians repulsed.—Cities of Coezenza and Potenza (Naples), visited by severe shocks of Earthquake.

February, 1855.

1. Severe earthquake in Mexico.—Rome connected by telegraph with the rest of Europe.—The Paraguaguans fired upon a United States steamer, exploring the river Paraguay.

2. Fire in Quebec Lunatic Asylum.—Thanks of the House of Commons presented to Sir De Lacy Evans.—Grand Duke Michael and Nicholas of Russia joined the army in Sebastopol.
3. Treaty of Alliance between Sardinia and the Western Powers adopted by the Sardinian parliament.
4. English missionaries to Polish Jews banished from Russian Poland by royal order.
5. Thermometer —25°/4 Feb. in Toronto, —36° in Barrie, and —10° in New York.—Railway trains in the Prairies buried for days in the snow, and passengers nearly starved with cold and hunger.
6. rd Palmerston formed the new Ministry.
7. Earthquake in Nova Scotia and New Brunswick.—Gen. Alvarez established a provisional government in Acapulco, adverse to Santa Anna.—Count Abel Hugo died.—The Palmerston Ministry worn into office, at a Privy Council held at Windsor Cas.
8. Augustus Cesar Dodge appointed United States Minister to Spain.—M. Augerot, Belgium poet, died, aged 82.
9. Death of the Duke of Genoa, brother to the King of Sardinia.
10. Thompson, of the Townsend gang, with seven others escaped from the Hamilton gaol.—Earthquake in New Zealand.
11. An imperial ukase orders the organization and arming of all the militia of the Russian empire, for the defence of the "orthodox faith."
12. James Denistoun, historian and biographer, died, aged 62.
13. Thompson, the burglar, recaptured.—French frigate *Semillante* lost in the Straits of Bonifacio; 600 drowned.—Count Tekell, Hungarian historian, died.
14. Exhibition in Toronto of articles to be sent to the Paris Exhibition.
15. Eupatoria attacked by the Russians; the Russians repulsed, with a loss of 500, by the Turks, under Omer Pasha.—Russia declared war against Sardinia.
16. The Allied fleets raised the blockade at the mouths of the Danube.
17. Earthquake in Maine, U. S.
18. Joseph Hume, M.P., died, aged 78.—The *Tiber* overflowed its banks at Rome.—Lord John Russell leaves London for the Vienna Conference.
19. American Treaty with Japan concluded at Simoda.—The Thames and Lifey frozen over.—Charles R. Dod, compiler of *Biography, Pezrage, &c.*, died, aged 62.
20. Bread riots in London.
21. Provincial Parliament re-assemble at Quebec.—Election riot at Montreal.—Two Russian redoubts at Sebastopol stormed by the French.—Prof. Karl F. Gauss, German astronomer, &c., died, aged 78.
22. The French attacked the Malakhoff; great loss on both sides.
23. Santa Anna left the city of Mexico suddenly with a large body of troops.
24. Chev. de Meyer, German naturalist, died, aged 60.—The City of Broussa, in Asia Minor, destroyed by an earthquake.

March, 1855.

1. Allied fire re-opened on Sebastopol.—Peruvian war steamer *Rimac*, from Callao, wrecked on St. John's rock; 400 natives and soldiers perished.
2. The Emperor Nicholas of Russia died.—The Act giving effect to the Reciprocity Treaty approved by the President of the United States.
3. Copley Fielding, landscape painter, died, aged 68.
4. The Czar, Alexander II., accepted resignation of Prince Menschikoff as Commander in Chief in the Crimea.—Another Russian sortie from Sebastopol repulsed.—Lord John Russell arrived at Vienna.
5. Engagement betw'n Russians and Turks at Eupatoria.
6. Conspiracy of burglar Thompson and other prisoners, to break the Toronto jail, defeated.—Dinner in Montreal to the Governor General.—The Chinese rebels defeated by the Imperialists at Canton, and Shanghai re-taken from the insurgents.

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6	33	44
6	29	47
6	25	50

7. The Czar announced his intention of pursuing the war policy of his late father.—J. Hollins, Portrait painter, died, aged 37.

8. The Holy Synod of Russia called upon the people to arm.

10. Santa Anna returned to the city of Mexico.—Death of Don Carlos, Infante of Spain, at Trieste, aged 67.

11. The Austrian troops driven from Krajava by the natives.

12. Marsailles visited by a dreadful storm.

13. Russian fire opened on the Allies from the heights of Balclava.

14. Ekonder Bey advanced from Eupatoria, and repulsed by the Russians.—Karl St. Germain, Lord Lieutenant of Ireland, succeeded by the Earl of Carlisle.—G. Passworth, architect and engineer, died, aged 64.

15. The French advanced their lines.—Russian sortie repulsed. Whilst the people were swearing allegiance to Alexander, in Warsaw, the great bell of the Cathedral fell, killing 100 men.

16. Prussia refused to join the treaty of the Allies.

17. Russian rifle pits taken by the French.

18. The garrison in Sebastopol re-inforced by 15,000 men.

20. Laying foundation-stone of the Toronto Exchange.—Prince Gortschakoff, the new Russian Commander-in-Chief, arrived in Sebastopol.

21. The Japanese governor of Hakodadi ordered all Americans to quit that port.

22. General attack by the Russians on the Allied lines repulsed. Loss: Russians, 2000 men; British, 600; French, 350.

25. Chinese rebels, to the number of 3,500, decapitated in one day, near Canton.

27. H. C. Carpenter, architect, died, aged 43.

28. Santa Anna's army defeated by insurgents under General Moreno.

30. Cholera raging in St. Petersburg.

31. Miss Bronte, (Mrs. Nichol) novelist, died, aged 48.—Rafael Furstenhal, Hebraist, died, aged 74.

#### April, 1855.

1. The Russians establish themselves in Baldar.

2. Geo. B. Greenough, geologist and geographer, died, aged 77.

3. New York Prohibitory Liquor Law passed Senate.

4. The British fleet sailed from Spithead, for the Baltic, under the command of Rear-Admiral Dundas.

5. Mr. Layard installed Rector of Marischal College, Aberdeen.

9. Bombardment of Sebastopol, from 350 guns of largest calibre commenced.—General Corral elected President of Nicaragua.

10. City of Droussa visited by a second earthquake; 150 shocks in 24 hours.

12. The French silenced the Flagstaff Battery.

13. Severe engagement between the Allied and Russian armies before Sebastopol.—Sir Henry de la Bache, geologist, died, aged 65.—Telegraphic communication with the Crimea completed.

17. The Emperor and Empress of the French visited England.—Cholera in the French Crimean camp.

18. Tremendous Hurricane, great damage at Whitby, Niagara, &c.—I. T. Isakky, French miniature painter, died, aged 88.

19. Rifle pits carried by the English: Col. Egerton, of the 77th, killed.—Alfred B. Clayton, architect, died, aged 60.—The Russian garrison at Petropaulowaki escapes to the Amoor in two ships of war, accompanied by three American whalers, which conveyed their stores, and part of their troops.—The Baltic coast of Russia blockaded by the British fleet.

20. Kingston Bay clear of ice.

21. The Emperor and Empress of the French return to Dover en route for Paris.

23. Lord John Russell leaves Vienna for London.

25. The Municipal Debentures and Newspaper Postage

Abolition Bills read a third time, and passed.—Lord Stratford de Redcliffe left Constantinople for the Crimea.

24. Review of French troops before Sebastopol, by Gen. Canrobert.

25. The Emperor Napoleon III. attacked by the assassin Pianori, who fired two shots at his Majesty without effect.—The bombardment of Sebastopol suspended.

30. Sir Henry R. Bishop, musical composer, died, aged 66.

#### May, 1855.

1. The French stormed the Batterie Centrale, taking 8 mortars and 200 prisoners; loss 63 killed and 210 wounded. Mount Vesuvius in a violent state of eruption for three weeks from this day.

2. The Allies took some important works of counter approach before Sebastopol.—Sir George Hoare, author of *Travels and Statistics*, died, aged 74.

3. Petropaulowaki taken by allied Pacific fleet.—Russians at Sebastopol attempt the re-capture of works lost on previous day, and are defeated.

4. The *John*, bound from Plymouth to Quebec, wrecked in a gale off the coast of Cornwall; 200 lives lost.

5. Sir Robert H. Inglis died, aged 70.

6. Captain Collinson returns in the *Enterprise* from the Arctic regions.

7. Navigation open at Quebec.

8. Sleighing in Hamilton.—Sir Humphrey Davy's widow died.

9. Mount Vesuvius in an active state of eruption.—Gen. Della Marmora arrived in the Crimea with 4000 Sardinians.

10. Mr. Emley, of the *Hamilton Spectator*, died.—Russian sortie repulsed by the British. Loss on both sides 400 killed.

11. Another Russian attack repulsed with a loss of 110 killed and wounded.

12. The Russians attack the British trenches; British loss 100 killed and wounded.—Prussia and Austria agree to maintain an armed neutrality during the war.

14. Pianori guillotined at Paris.

15. Paris Exhibition opened.—Cholera re-appeared in Allied camp.—Santa Anna besieged Zamora with 5,000 men.

16. Gen. Canrobert resigned French command at Sebastopol; succeeded by Gen. Peleissier.

17. Destructive floods in Jamaica.

18. Blowes and King executed for Murder of Mr. Nolles.—Distribution of Crimean medals to returned wounded and invalided soldiers by her Majesty.

19. Allied army completed its fourth parallel towards Sebastopol.

20. The *Annie Maclean*, with cargo for army from Lord Blantyre, went down in the Black sea, with all hands.

21. Spanish Revolution in Saragossa commenced.

22. The Kertch expedition sailed from Sebastopol.—The French Baltic fleet sailed from Kiel to join the British squadron.—A British force, sent from Sierra Leone to enforce payment of some 1000 dollars indemnity from the King of Malaghasa, is repulsed with great loss.

23. The French attacked the Russian ambulances at the head of Quarantine Bay, with brilliant success; Russian loss about 2,500 killed.

24. Kertch and Yenikall captured without resistance. The enemy, in evacuating Kertch, destroyed 4,168,000 lbs. of corn, and 508,000 lbs. of flour.—The French carried the remainder of the Russian place d'armee attacked the previous day. Russian loss 2,500; French, 2,360.

25. A portion of the allied armies advanced to the Tchernaya.—Five vessels laden with corn came into Kertch, and fell into the hands of the Allies.

26. Thomas Faulkner, topographer, died, aged 79.

27. Four barges captured in Binka Bay, by *Magicienne* and *Mertin*, of the Baltic fleet.—The sea of Azoff squadron appeared before Berdianak, and the enemy destroyed four war steamers and a considerable depot of corn, to prevent their capture by the Allies.—Monterey city (Mexico) captured by revolutionary troops.

28. The Allied squadron arrived off Arabat, and after an engagement of one hour and a half, blew up the enemy's

magazine.—Soudjack Kaleh evacuated by Russians.—Carlist insurgents at Valanquilla (Spain) defeated.

29. Santa Anna defeated at Moralia (Mexico) by Gen. Comonfort.—Viscount Strangford, Portuguese translator, died, aged 76.

30. The Provincial Parliament prorogued by Governor General.

31. Carlist insurrection in Spain quelled.—The Allied fleets within fifteen miles of Cronstadt.—Genitschi, near Putrid Sea, bombarded by the Allies, and Russian stores destroyed.

#### June, 1855.

2. Liquor Riot in Portland, Maine.—Horace Greely arrested in Paris.

3. Ports of the White Sea blockaded.

4. Vienna conference dissolved.—New comet discovered by Leverrier.

5. Anapa evacuated by the Russians.—Ghetsk, Mariopol and Taganrog surrendered to Captain Lyons.

6. Bombardment of Sebastopol resumed.—The Hango massacre.

7. The French carried the white works and the Mamelon, taking 73 guns and 600 prisoners. Russian loss, 4,300; French, 4,000; British, 166 killed and missing, 600 wounded.

8. Failure of Strachan, Paul, & Bates.

9. Russians abandon right shore of Careening Bay.—A young man shot by his father in Chatham, U. W.

10. Barnum's Baby Show in New York.—Cagliari (Italy) visited by an earthquake.—Old Smithfield market, London, closed.

14. Remains of Kertch accidentally destroyed by fire.

15. The "Know Nothing" Council issue their "Platform of Principles."

17. Bombardment of Sebastopol again resumed.

18. Allies attacked the Malakhoff and Rodan; repulsed with great slaughter.

19. New York City Guards entertained in Montreal.

20. Austria reduces her army.

21. Kars (Asia) invested by a Russian army, under Gen. Mouravieff.

23. Captain Lyons died off Therapia from a wound.—A man went over Niagara Falls.—Sault Ste Marie Canal opened; the steamer *Illinois* made the first trip through it.

24. Great rain storm in Niagara District.—Nystadt attacked by English frigate *Harrer*.

25. Utah territory ravaged by grasshoppers.—J. Black, political writer, &c., died aged 72.

28. Lord Raglan died before Sebastopol; succeeded in command by Gen. Simpson.—Baltimore visited by an earthquake.—Genitschi bombarded by Sea of Azoff's squadron.

29. Fire in Toronto, and disgraceful riot among the firemen.—Admiral Nachimoff killed.—Col. Walker fought the battle of Rivas, and was defeated by Government troops.—Yellow fever broke out in French Guiana.—Madame de Girardin (Delphine Gay) died, aged 46.

30. Baron de Hottenburg appointed Adjutant-General of Canadian militia.—James Silk Buckingham, author and traveller, died, aged 69.

#### July, 1855.

1. Insurrection by the Santals in India.—Abbe de Roemlin, Italian metaphysician, died, aged 68.

3. Yenkeni occupied by the Russians.—The Turkish army partially blockaded at Kars.

6. Lovisa, in Finland, bombarded and destroyed by the English.

7. Sir W. E. Parry, Arctic discoverer died, aged 65.

8. The Russians made a sortie on the Mamelon.

10. British Consul at Cincinnati arrested by the United States authorities, on the charge of recruiting for the Foreign Legion.—British opened fire on the Rodan.

11. Bombardment of Sweaborg by the Allied fleets.

12. Disgraceful Circus riot in Toronto.—Lord John Russell resigned his seat in English Cabinet.—Revolt of the Arabs of Tripoli, who, under Gourmah, repulsed a Turkish force sent against them, with a loss of 2,000 men and their guns.

13. Commandant de Belveze arrived at Quebec in French frigate *Upretiens*.—General Mouravieff attacked the Turkish camp at Kars and repulsed.—Lord J. Russell resigns the office of Colonial Secretary.

14. Severe Russian Sortie from Sebastopol.

14. Lord Canning appointed Governor-General of India.—Russian sortie on French works in front of the Mamelon.—Petrouskoi destroyed by Sea of Azoff's squadron.—The King of Portugal visits the City of Turin.—The Mandigoes of Sabbage, in Gambia, repulsed with great loss a small British force sent to arrest a slave-dealer in that town, who had sold a British subject.

17. Governor O'Connor, aided by a French force from Goree, attacks Sabbage, which is taken, razed to the ground, and 1,600 Mandigoes slain.

18. Project of Georgian Bay ship canal approved of by Toronto Board of Trade.

19. Thermometer in Toronto 100° Fahr. in the shade at noon.

20. Sir W. Molesworth appointed Colonial Secretary.

23. Sir W. Molesworth succeeded Lord John Russell as Colonial Secretary.

24. The *Carradoc* arrived at Bristol with the remains of Lord Raglan.

25. A smart earthquake felt about 1 p. m., all along the east of France, from Valence to Metz; and also in Italy, Switzerland, and Germany.

26. The Broom Inquest in Toronto.—Renewed and more violent shocks of earthquake in the Valais in Switzerland; the villages of St. Nicholas, Vevy, and Etalden destroyed.—Lord Raglan's remains deposited in the family vault in In Badminton Park.

30. Several Hotel robberies in Toronto.—M. Flugel, lexicologist; Charles Spudler, German novelist; and Joseph Max, German sculptor, died.

31. Russian army in the Crimea largely reinforced during the past month.

#### August, 1855.

1. Mr. Logan, the Canadian geologist, awarded the great gold medal at the Paris Exhibition, for his collection of minerals and geological map.

2. Russian sortie by the Woronzoff road repulsed by the British.

3. Kirwin in Toronto.—Santa Anna denied the rumour of his abdication in a proclamation to the Mexican people.

4. Yellow fever in the Barbadoes.

5. A Royal Proclamation issued in Hanover, reinstating the aristocracy in the rights which they possessed before 1848, in obedience to a decree of the Frankfort Diet, of April 12, 1848.

6. The King of Portugal visits Q'n Victoria at Osborne.

7. Riot between Irish and Dutch labourers at Port Credit; two of the latter killed.—Yellow Fever at Norfolk, Virginia.—The garrison at Kars repulsed an attack of the Russians.—Rev. Richard Sheepshanks died, aged 61.

8. Commandant de Belveze arrived in Toronto.—The Blackie Inquest.

9. Santa Anna abdicates the dictatorship of Mexico.

10. Riga bombarded by Allied feet.—Santa Anna fled from Mexico; General Carrera chosen president in his stead.—Col Walker sailed for San Juan.

12. Electric telegraph completed between Panama and Aspinwall.—Santa Anna arrived at Perote and signed his abdication.

14. British war steamer *Wolverine* lost in a hurricane off the Mosquito coast.—British Parliament prorogued.

15. Hon. Abbott Lawrence died at Boston.—Santa Anna arrived at Vera Cruz.—Col. Walker, at San Juan del Sur, recruits his band of filibusters.

16. Battle of the Tchernaya or Traktir Bridge. Russian loss 2,500 killed, 5,000 wounded; Allies, about 1000.—Patrick Park, sculptor, died.

17. The Allies recommenced the bombardment of Sebastopol.

18. Queen Victoria and Prince Albert arrived in Paris, on a visit to the Emperor of the French.—Concordat between Austria and the Holy See signed at Vienna.

24. Santa Anna arrived in Havana with his family.
27. Queen Victoria embarks at Boulogne for England.
30. A magazine, containing 140,000 lbs of gunpowder, exploded in the French camp, near the Mamelon.
31. A Russian sortie repulsed by the 23rd and 97th regiments—The cholera in Florence carried off 11,000 persons during the past month.

#### September, 1855.

2. Col. Walker, with his force, crossed from San Juan to Virgin Bay.
3. Rachel in New York.—Walker fought, and gained the battle of Virgin Bay.
5. Final bombardment of Sebastopol commenced.
6. Fergus O'Connor died.
7. Hon. Francis Hincks appointed Governor of the Windward Islands.
8. Fall of Sebastopol, after a siege of 349 days. Russian loss, killed, 2,625; wounded, 3,904; missing, 1,739. French loss, killed, 1,634; wounded, 4,513; missing, 1,410. English loss, killed, 385; wounded, 1,886; missing, 170. In all no fewer than 21,322.—Attempt by Bellemare to assassinate Napoleon.
10. The smoking ruins of Sebastopol taken possession of by the Allies.
11. Terrific storm of wind, rain, and lightning, at Sebastopol.
13. Meeting in Toronto of delegates from Chicago, Milwaukee, Oswego, &c., to advance project of Georgian Bay Canal.—Gen. Carrera resigned Presidency of Mexico; succeeded by General Vega.
16. Russians erecting new batteries on north side of Sebastopol.—Santa Anna arrived at St. Thomas from Havana.—Inauguration of the reign of Don Pedro V., King of Portugal.
17. Increased mortality from yellow fever, at Norfolk and Portsmouth, Virginia.
18. Prof J. W. F. Johnston, chemist, &c, died, aged 59.—Camille Roqueplan, French painter, died.
20. Distribution of medals, clasps, and ribbons to the British army in the Crimea.—The Czar Alexander II. visits Moscow en route for Southern Russia.
22. The Czar arrived at Odessa.
23. The Czar left Odessa for Nicolaieff.
24. The Allies take possession of Taman and Fanagoria, at the entrance of the Sea of Azoff.
25. The Czar arrives at Nicolaieff.
26. Severe shocks of an earthquake felt at Truxillo, Honduras.
27. Riga bombarded for several hours by 6 English vessels.—The Russians before Kars capture a Turkish convoy of provisions, destined for the garrison, together with 1,000 horses and 300 men.
28. Publishers banquet at New York.
29. The Russians attacked Kars and were defeated, with a loss of 12,000 men, killed and wounded.—The Russians also defeated near Eupatoria, by a body of French cavalry.—Lieut.-Gen. Markham sailed for England, in bad health.

#### October, 1855.

1. Trial of fire engines in Paris; the Canadian engine carried the day.—The King and Queen of Prussia visit Aix-la-Chapelle.
2. Sebastopol left by the Russians.
3. The King of Prussia lays the foundation stone of the great railway bridge across the Rhine, between Cologne and Dentz.
4. The ship *City of Toronto*, built in Toronto, arrived at Liverpool, after a run of twenty-four days from Quebec.—The new constitution of Denmark promulgated at Copenhagen.
5. Great rejoicings in Toronto over the fall of Sebastopol; the city brilliantly illuminated.
7. Alvarez elected President of Mexico.
8. The Kinburn expedition anchored off Odessa, menacing that town, in order to draw off the Russian troops from Kinburn.—Francis Majendi, French Anatomist, died, aged 72.—M. Maelzel, automaton constructor, died.

9. The Tenth U. C. Prov. Exhibition held at Cobourg.
10. Colonel Mason appointed to make a survey of a route for Georgian Bay Ship Canal.—A band of Montenegrins make an incursion into Herzegovina.
11. Dr. Kane's Arctic Expedition returned.
12. Great Crimean Banquet in Glasgow, in honour of the Sebastopol Victory.
13. Hamilton illuminated in honor of the Governor-General's visit, and the fall of Sebastopol.—Col. Walker took the City of Granada, in Central America.
14. Yellow fever at Norfolk and Portsmouth, U. S. almost subdued.—The Allied Squadron left Odessa and anchored off Kinburn.
15. Troops landed south of Kinburn.
17. The Allied fleet bombarded Kinburn for two hours.—Robert Corrigan murdered at St. Sylvester, L. C.
18. A number of "Free Lovers" arrested in New York.—Great Fire in St. John's Newfoundland; 200 houses destroyed.—The Russians blew up the Oczakoff batteries, opposite Kinburn.
20. Omer Pasha advanced with 22 batt. to relieve Kars.
21. Reinforcement of Sardinian army at Balacava.
22. Sir William Molesworth died, aged 45.—General Corral, commander of the forces of the late government in Nicaragua, surrendered to Walker at Granada.
24. Frederick Lucas, polemical writer, died, aged 43.
25. Prov. Temperance Convention assembled in Toronto.
27. Martin Rndolph sentenced to pay £10 fine, for blasphemy, at Berlin, Canada West.—Messrs. Strachan, Paul, and Jakes tried at Old Bailey for swindling, and sentenced to fourteen years' transportation.
31. Marianopol, on Sea of Azoff, bombarded by Allies.

#### November, 1855.

1. General Sir W. J. Codrington appointed Commander-in-Chief in the Crimea, in place of General Simpson.
2. The Governor-General made his public entry into Toronto; streets handsomely decorated.
5. Omar Pasha crossed the Ingour, defeating 20,000 Russians. Russians, 400 killed and wounded; Turks, 300.
8. Gen. Carral, Ex-President of Nicaragua, tried by court martial, and shot by the fillbuster Walker.—Slavery abolished in Egypt by decree of the Divan.
9. The Czar, accompanied by Grand Dukes Michael and Nicholas, arrived in the Crimea.
10. The Czar surveyed the ruins of Sebastopol, and inspected the Russian troops on north side.
12. The Czar left the Crimea for St. Petersburg.
13. Foundation-stone laid of Canadian Institute Building, Toronto.
15. The Emperor Napoleon closed the Paris Exhibition.—Messina, Italy, visited by a dreadful storm.
17. Montreal and Brockville section of Grand Trunk Railway opened.
19. The Czar arrived in St. Petersburg.
20. Gen. Canrobert concludes a Treaty with Sweden, on behalf of the Allied powers.
21. Major-Gen. Markham died in England.
22. The King of Sardinia arrived in France.
26. Galt and Preston Railroad opened.
23. Rebellion of convicts at Sing Sing Prison, N. Y.
30. King of Sardinia arrived in England.—Blockade of the White Sea raised.

#### December, 1855.

3. Hamilton and Toronto Railroad opened for traffic.
5. Another conspiracy discovered in Mexico, the object being to make Gen. Pizarro President.
7. The steamship *Crescent City*, of New York, lost on Bahama reefs.
11. Hudson Bay Company's Expedition, under Mr. J. G. Stuart, arrived at St. Paul's Minnesota, bringing other relics of Sir J. Franklin and his party from the spot where they perished in 1850.
20. Great Railway Celebration in Toronto: Festival and Ball. Five thousand present at the Ball.

## MATHEMATICAL DEPARTMENT.

## Mathematical Acknowledgements.

It is with great pleasure that we give the following notices of our mathematical friends, most of whom have exhibited a rare and profound acquaintance with mathematics. Much taste and labour have been shown by Messrs. Dunne, Ralph, Cowan, Oliver, Sheehan, McLaughlin, Somerville, Dupuis, and Mary Anne Dunne; and much renown is due them for beautifully prepared MSS., intricate diagrams, and still more intricate and extensive solutions. Although a few persons have fallen below the number of solutions required, we have concluded to notice all. Full credit has been given, although in some cases the Author has obtained a part, but not all the answers to a problem, when there were several. We have adhered strictly to the principles of the operations, and disregarded many slips of the pen.

We have received correct solutions of problems as indicated below:—

Mr. WILLIAM COWAN, Common School Teacher, of No. 6, Guelph, all the Problems of our last issue. *Note*.—We are indebted to Mr. Cowan for many corrections of the formulæ of last year.

Mr. WILLIAM RALPH, London, C. W., all except Prob. 53.

Dr. NOBLE R. OLIVER, London, C. W., all except Prob. 53.

Mr. WILLIAM DUNNE, of St. James, Sherrington, L. C. and late of No. 4, Onondaga, U. C., all except Probs. 6, 7, 16, 18, 23, 44, 53. *Note*.—By mistake no credit was given to Mr. Dunne last year for solving Ex. 14, which he did correctly.

Mr. JOHN SHEEHAN, C. S. T., Onondaga, County Brant, all except Probs. 6, 16, 28, 37, 53, 54, 66. Credit is also due to Mr. S., for solving correctly Probs. 4, 9, and Ex. 27, of 1855, which were overlooked.

Mr. P. B. McLOCHLIN, Teacher, Commercial and Mathematical Academy, Toronto, C. W., all except Probs. 6, 37, 42, 45, 53, 62, 61, 66, 70, 71, 75, 77, 83.

MARY A. DUNNE, Sherrington, C. E., answered. Probs. 2, 3, 4, 5, 8, 9, 10, 11, 12, 13, 17, 19, 21, 24, 25, 26, 27, 31, 32, 33, 34, 36, 38, 39, 40, 41, 43, 46, 48, 49, 50, 51, 55, 56, 57, 58, 61, 62, 63, 65, 69, 70, 71, 72, 74, 76, 78, 79, 81, 84, 85, 87, 89.

Mr. JOHN MILLS, C. S. T., near Kingston, C. W. Probs. 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 17, 18, 21, 22, 24, 25, 26, 27, 31, 32, 33, 38, 39, 40, 41, 46, 48, 49, 50, 51, 52, 55, 58, 59, 60, 62, 63, 65, 69, 72, 74, 75, 78, 79, 81, 84, 85, 87, 88, 89; and formulæ for Ex. 33, 35, 41, and 51, of 1855.

Mr. ROBERT SOMERVILLE, Teacher, Claremont, Probs. 3, 4, 5, 8, 9, 10, 11, 13, 17, 20, 24, 26, 27, 29, 30, 31, 32, 33, 38, 40, 41, 42, 43, 47, 48, 49, 51, 55, 57, 63, 65, 69, 74, 76, 78, 79, 81, 84, 87, 89.

Mr. MATTHEW LONG, C. S. T., Vaughan, County of York, Probs. 1, 2, 3, 4, 5, 8, 9, 10, 11, 13, 14, 15, 17, 18, 20, 21, 24, 25, 26, 27, 30, 31, 32, 33, 39, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 55, 56, 57, 58, 59, 61, 62, 63, 64, 65, 67, 69, 70, 71, 72, 76, 78, 79, 81, 84, 85, 87, 89.

Mr. NATHAN F. DUPUIS, Colebrook, C. W., Probs. 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 15, 17, 18, 20, 22, 24, 25, 27, 31, 32, 33, 36, 38, 39, 40, 41, 43, 44, 48, 49, 50, 51, 52, 59, 60, 61, 63, 65, 68, 69, 75, 76, 78, 79, 84, 85, 87, 89; none others being attempted.

Mr. WILLIAM MOWBRAY, Township of Moore, C. W., Probs. 2, 3, 4, 5, 8, 9, 10, 11, 12, 13, 14, 17, 18, 20, 24, 25, 27, 30, 31, 32, 33, 34, 40, 41, 43, 46, 48, 49, 50, 51, 52, 55, 60, 62, 63, 65, 68, 69, 72, 75, 76, 78, 79, 80, 81, 82, 84, 85, 87, 88, 89.

Mr. JOHN McCLARY, Teacher, Port Robinson, Probs. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 18, 20, 23, 24, 25, 26, 27, 29, 30, 31, 32, 33, 34, 36, 38, 39, 40, 41, 42, 43, 46, 48, 49, 50, 51, 52, 55, 56, 57, 58, 61, 63, 65, 66, 72, 74, 75, 78, 84, 85, 89.

Mr. THOMAS RAMAGE, Etobicoke, Probs. 3, 4, 5, 9, 10, 11, 12, 13, 17, 18, 20, 24, 20, 27, 30, 31, 32, 33, 36, 41, 42, 43, 44, 45, 46, 49, 52, 53, 60, 61, 65, 78, 84, 85, 87, 89.

Mr. D. J. WALLACE, Iowa, Elgin County, C. W., Probs. 3, 4, 5, 8, 9, 10, 11, 13, 14, 15, 22, 23, 24, 27, 31, 32, 33, 34, 40, 41, 43, 48, 50, 52, 55, 59, 65, 69, 72, 78, 79, 80, 81, 84, 85, 87, 88, 89. The diagrams in Mr. Wallace's MS. were neatly drawn and coloured.

Mr. JAMES T. McCLELLAND, Teacher, No. 10, Scarborough, Probs. 1, 2, 3, 4, 5, 8, 9, 10, 11, 13, 19, 27, 31, 32, 38, 40, 46, 51, 52, 54, 63, 65, 69, 74, 75, 76, 78, 84, 89.

Mr. JAMES GAHAN, Colchester, Essex, C. W., Probs. 1, 2, 3, 4, 5, 7, 9, 10, 11, 13, 15, 22, 24, 26, 27, 31, 32, 33, 34, 36, 38, 40, 46, 48, 49, 50, 51, 52, 55, 59, 61, 65, 68, 75, 76, 79, 85.

Mr. SAMUEL RABD, of Newboro, Probs. 3, 4, 5, 7, 8, 9, 10, 13, 17, 31, 32, 33, 34, 39, 40, 41, 48, 49, 51, 59, 60, 74, 75, 76, 78, 84, 85, 87, 89.

Mr. G. T. EVANS, of Dundas Grammar School, Probs. 1, 8, 9, 10, 11, 13, 19, 24, 25, 26, 27, 30, 31, 32, 33, 34, 38, 41, 42, 48, 49, 50, 54, 55, 58, 61, 62, 72, 74, 78, 79, 81, 84, 87, 89.

Mr. JOHN CAMPBELL, Teacher of S. S. No. 12, Caradoc, Probs. 1, 5, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 20, 21, 24, 25, 26, 27, 29, 30, 31, 32, 33, 34, 35, 36, 38, 39, 40, 41, 42, 45, 46, 47, 48, 49, 50, 51, 52, 54, 55, 56, 57, 59, 60, 65, 68, 69, 74, 75, 78, 81, 84, 87, 89.

Mr. JOHN JACQUES, Scarborough, Probs. 3, 4, 5, 8, 9, 10, 11, 13, 17, 24, 27, 31, 32, 33, 38, 41, 42, 43, 47, 49, 50, 50, 57, 59, 61, 74, 81, 84, 89.

Mr. ARCHIBALD McCLELLAN, Jun., Farmer, of Dumfries, C. W., Probs. 4, 5, 8, 9, 10, 11, 13, 18, 21, 22, 24, 25, 26, 31, 32, 33, 39, 46, 48, 49, 51, 52, 63, 65, 69, 74, 76.

Mr. PETER CURRIE, C. S. T., Osgoode, C. W., Probs. 2, 4, 5, 8, 11, 13, 17, 20, 24, 27, 31, 32, 33, 46, 84, 89.

Mr. JAMES OGILVIE, Caradoc, Probs. 3, 5, 8, 10, 11, 13, 14, 24, 25, 27, 31, 32, 39, 40, 45, 48, 51, 52, 63, 65, 69, 78, 81, 87, 89.

Mr. JAMES J. SUTHERLAND, Caradoc, Probs. 3, 4, 5, 8, 9, 10, 11, 13, 14, 16, 17, 21, 25, 27, 31, 32, 33, 35, 38, 40, 41, 42, 43, 49, 50, 51, 52, 54, 55, 56, 57, 60, 65, 66, 69, 74, 78, 81, 84, 87, 89.

Mr. HENRY HARDY, Caradoc, Probs. 10, 11, 13, 14, 15, 17, 24, 25, 27, 29, 30, 31, 32, 33, 35, 36, 38, 40, 41, 42, 43, 49, 50, 51, 52, 54, 55, 56, 57, 60.

Mr. JOSEPH HYNE, C. S. Teacher, Hawkesbury East, C. W., Probs. 3, 10, 11, 13, 22, 24, 26, 27, 31, 32, 33, 38, 40, 46, 52, 74, 78, 84, 87, 89.

Mr. JAMES BURGESS, Etobicoke, Probs. 11, 13, 31, 46, 52.

Mr. THOMAS THORPE, S. T., Byward, City of Ottawa, Probs. 3, 9, 10, 18, 24, 27, 33, 65, 78, 87, 89.

Mr. MARSHALL MACLIN, Jun., Scarborough, Probs. 13, 31, 40, 46, 52, 65, 78, 84, 89.

Mr. THOMAS MASLIN, Teacher, South Zorra, Oxford Co., Probs. 5, 10, 11, 13, 31, 60, 65, 70, 34, 89.

Mr. WILSON S. WILLIAMS, Cayuga, Probs. 11, 26, 31, 32, 41, 50, 55, 56, 57, 78.

Mr. GEO. MOLL JOHNSTON, Grafton, Haldimand, Probs. 3, 10, 11, 20, 24, 25, 27, 31, 32, 33, 48, 49.

Mr. THOMAS P. STOWELL, Owego Tlaga, County N. Y., Probs. 1, 2, 5, 7, 13, 15, 16, 19, 22, 31, 37, 59; these being all that were tried.

NOTE.—Solutions were received too late for notice last year, from Mr. J. L. P. O'HANLEY, P. L. Surveyor, Ottawa City; from Mr. JAMES BEATTIE, Teacher, Drumbo, Blenheim; from Mr. W. R. BIGG, St. Catharines; from Mr. PETER CURRIE, of Hull; from Mr. JAMES SIMPSON, Farmer, Nassagaways; from Mr. HENRY JUTT, of Saltfleet; and from Mr. LEANDER D. TAYLOR, S. T., Markham.

## Answers to the Problems for 1856.

PROB. 1.— $1+121$ ;  $4+121$ ;  $16+121$ ; and  $100+121$ . Ans. The number of answers are infinite.

PROB. 2.—273 and 619 Ans. The number of answers are infinite.

PROB. 3.—In  $22+(17831+41109)$  hours. A cuts  $4+(3242+41109)$ ; B,  $8+(17830\frac{1}{2}+41109)$ ; and C,  $2+(18185+41109)$  acres. Ans.

PROB. 4.—Let  $R$ =Earth's radius, and  $h$ =the required height. Then  $h+2(R+h)=\frac{1}{2}$  and  $h=R$ , or the radius. Ans. Had  $h+2(R+h)=\frac{1}{3}$ , then would  $h=2R$ .

PROB. 5.—Let  $5=2a$ ,  $6=b$ ,  $4=2c$ , and  $\sqrt{(a^2+b^2)}=d$ . Then the overflow= $\frac{1}{3}(2c-b+cd+a)(c+b-cd+a)^2\pi=26.2721586$  solid inches.

PROB. 6.—Solid inches=1770.435693734966238. Ans.

The cheese consists of a cylinder, two segments of a sphere, and a body similar to the ring of Prob. 27th of 1855—The ring is part of a circle of  $18\frac{1}{2}$  inches in diam.

PROB. 7.—Let  $a=1$ ,  $b=\sqrt{6}$ . Then the triangle being isosceles, those sides are each  $=\sqrt{\{b^2+\frac{1}{2}(a^2+a\sqrt{8b^2+a^2})\}}=\sqrt{10}$ , and the base= $\sqrt{\{8b^2-2a+2a\sqrt{8b^2+a^2}\}}=\sqrt{15}$ .

PROB. 8.—Let  $2=a$ . Then  $x=\frac{1}{2}\pm\frac{1}{2}\sqrt{(3\pm 2\sqrt{4a+1})}=2$ , or  $-1$ . Ans.

PROB. 9.—The sides are 15,  $(15\sqrt{14})+7$ ,  $\frac{18}{7}(7-\sqrt{14})$ , and  $14-2\sqrt{14}$ . Ans.

The answer above supposes, that the area cut off from above=24. If the lower section=24, then the sides are 15,  $(15\sqrt{85})+7$ ,  $=12.677313$ ;  $13(7-\sqrt{85})+7=2.012995$ , and  $14-2\sqrt{85}$ ,  $=2.1678404$ . Ans.

PROB. 10.—Let  $400=4a$ , then  $a^2\left(\frac{4}{\pi}-1\right)+160=17.077$  acres. Ans.

PROB. 11.—28 $\frac{1}{2}$  cents. Ans.

PROB. 12.—Log. of square miles=5.5272018, or 336668 sq. miles, or 215467520 acres, 7912 miles being the diam. Mr. Hendricks, of Newville, Indiana, gets 337311.0164 miles, regarding the earth as a spheroid, and the polar diameter=41707620 ft. the equatorial=41847426 feet. It is a laborious solution.

PROB. 13.—Let  $12=a$ , then  $\frac{1}{2}a(a^2+3a+2)=364$  Ans.

PROB. 14.—Let  $a=9$ , and  $x$  the thickness, then  $x=\frac{1}{2}a(2-\sqrt{3})=1.2057714$  Ans.

PROB. 15.—Let  $a=4$ , then  $\frac{3}{4}a\sqrt{3}$ , and  $\frac{1}{2}a\sqrt{6}$ , are the dimensions, or 2.3094, and 3.2659864 feet.

PROB. 16.— $53^\circ 27' 22''$ . Ans. Or cos.  $\frac{1}{2}$  angle= $\{a\pm\sqrt{(a^2+2b^2)}\}+2b$ , where  $a=100$ ,  $b=300$ .

PROB. 17.—Let  $48-2a$ ,  $6=2b$ ; then  $2ab+(a+b)=5\frac{1}{2}$  from the ground. Ans. Angles are  $38^\circ 57'$  and  $141^\circ 03'$ .

PROB. 18.—Let  $2=2a$ ; then surface= $2a^2\pi(2\sqrt{2}-1)-11.49$  feet. Convex surface= $2a^2\pi(2\sqrt{2}-2)=5.20516$ . Entire surface= $2a^2\pi(2\sqrt{2}-1)-11.49$ . Solidity= $\frac{1}{3}a^3\pi(5\sqrt{2}-4)=3.2264232$ . Ans. The hole wants 4 equal segments of being a globe.

PROB. 19.—Let  $5=a$ , Then  $4a\times 10=200$  for the 10 revolutions, and  $\frac{1}{2}$  of a revolution= $2.928937$   $\therefore$  202.928937 feet Ans. Space= $\frac{2}{3}a^2\pi=58.905$  feet. The 1st 3rd of a revolution would=5 feet, or half of the Semi-arc. A CYCLOID is generated.

PROB. 20.—Let  $2=2a$ ; then the solidity= $2\pi^2a^3=19.7393$ . Surface= $4\pi^2a^2=39.4786$ . A RING.

PROB. 21.—Let  $a=2\frac{1}{2}$ ,  $b=10$ , then  $a\sqrt{(64\frac{1}{2}b)}=57.06902$  tons. Ans.

PROB. 22.—Sides are 1st, (58, 40, 42); 2nd (72, 24, 70); 3rd (113, 15, 112). Again 232, 160, 168; 296, 96, 280; and 452, 60, 448. Ans. Answers infinite.

PROB. 23.—Let  $11=a$ ,  $16=2b$ ,  $20=c$ ; then the perpendicular  $=(ae+f)=8.8=p$ ; in which  $e=\frac{1}{2}\{c\pm\sqrt{(c^2-4b^2)}\}=4$ , and  $f=\frac{1}{2}\{\pm\sqrt{(4ec+a^2)}-a\}=5$ . The smaller segment of the base,  $BC=b\pm\sqrt{(b^2-af)}=5=g$ . Then the sides AD, or BD, are  $=\sqrt{\left\{b\pm\left(b-g+\frac{ab-ag}{f}\right)^2+(ae+f)^2\right\}}=8.8\sqrt{5}$  or  $4\sqrt{5}$  Ans.

Formulas for a similar problem may be found on page 22 of the Almanac for 1856, for Ex. 21 of 1855; which see, with the corrections for the same in the Errata of this year.

PROB. 24.—Let  $a=4$ ,  $b=6$ ,  $c=8$ ; then the perpendicular= $\frac{4}{3}\sqrt{15}=p$ , and the square feet= $p\pi(a+b)=91.25515476$ . Solidity= $45\pi+2=70.686=\frac{1}{3}p^2\pi c$ . Ans. A DOUBLE CONE, whose bases are united.

- PROB. 25.—Let  $a=4$ ,  $b=6$ ,  $c=8$ , perp.— $\frac{3}{2}\sqrt{15}=p$ , greater seg. of base— $m=5\frac{1}{2}$ ;  $n=2\frac{3}{4}$  the other seg. Then surface in the one case— $\pi(c^2+mb+2am+an)=466.5276$ , in the other it— $\pi(c^2+an+2bn+mb)=488.2582$ .  
Solidity in the 1st case— $\frac{1}{3}cp\pi(c+m)=322.4349744$ , and in the other case, solidity— $\frac{1}{3}cp\pi(c+n)=261.5983805144$ . A CIRCULAR PRISM. Ditto in Prob. 49.
- PROB. 26.—Let  $6=a$ ,  $8=b$ ,  $10=c$ , then solidity,  $b$  being the axis— $\frac{3}{2}ab^2\pi=304.2496$ . Surface— $b\pi(2a+c+b)=763.984$ . If  $a$  be the axis, the solidity— $\frac{3}{2}a^2b\pi=603.1872$ , and surface— $a\pi(a+2b+c)=603.1872$ . AN INNER SECTION OF A CIRCULAR PRISM.
- PROB. 27.—Let  $a=6$ ,  $b=8$ ,  $c=10$  (the  $10=c$  being implied), then solidity— $\frac{3}{2}ab^2\pi=402.1248$ , and surface— $b\pi(b+c)=452.3904$ . A CONE is generated.
- PROB. 28.—Let 100 lbs= $w$ ,  $60^\circ=i$ , 150 lbs.= $W$ , 100 feet= $l$ , and 40 feet= $d$ . Then the thrust— $T=w\sqrt{(\sin^2 i + (a^2 \cos^2 i) + b^2)} \times (W+w)=257.794$  lbs.  
 $P$ =pressure against the wall= $a(W+w) + (l \text{ tang. } i)=63.5$  lbs. In these formulæ  $a=(\frac{3}{2}lw+dW)/(W+w)=44$  feet—centre of gravity of ladder and man.
- PROB. 29.—Let  $2a=20$ , then side of circumscribed triangle— $\frac{3}{2}a\sqrt{(80+6\sqrt{5})} + a(1+\sqrt{5})=54.82484$ . Side of inscribed triangle— $2a \sin 108^\circ + \sin 48^\circ=25.595$ . Ans.
- PROB. 30.—Let  $12=2a$ ; then max. diam= $a\sqrt{(5+2\sqrt{5})}=18.46308$ ; min. diam.— $\frac{3}{2}2a(5+\sqrt{5})=17.8664$ ; max. radius  $\frac{1}{2}a\sqrt{(50+10\sqrt{5})}=10.2078$  min. radius— $\frac{1}{2}a\sqrt{(25+10\sqrt{5})}=8.25816$ ; max. chord= $a(1+\sqrt{5})=19.416408$ ; min. chord= $2a$ . Area= $a^2\sqrt{(25+10\sqrt{5})}=247.7448$ . Ans.
- PROB. 31.—Let  $a=20$ ; then  $\frac{1}{2}a(a+1)(2a+1)=2870$  balls. Ans.
- PROB. 32.—Let  $4=a$ , then surf.— $4a^2\pi=201.0624$ ; solidity— $a^3\pi=201.0624$ . A CYLINDER.
- PROB. 33.—Let  $a=1$ ; then surface— $4a^2\pi=12.5664$ . Solidity— $\frac{4}{3}a^3\pi=4.1888$ . A SPHERE.
- PROB. 34.—Let  $2a=4$ ,  $h=1$ , arc= $63581=p$ . Surface of segment— $2.7947625=u$ . Then the surface of the spindle— $\pi(2a(a^2+h^2)-p(a^2-h^2))+h=19.140417912$ .  
Solidity— $\pi(\frac{1}{3}4a^3-u(a^2-h^2)+h)=7.1701784$ . Centre of gravity— $\{(\frac{2}{3}a^3+u)-(a^2-h^2)+2h\}=0.4084$  from the base. A CIRCULAR SPINDLE.
- PROB. 35.—Let  $a=1$ ; then surface— $2a^2\pi^2=19.7398$ . Solidity— $\frac{1}{3}a^2\pi(3\pi-4)=5.68085$ .  
Centre of Gravity— $4a+3\pi$ , from the base, and  $a(3\pi-4)+3\pi$  from the vertex.  
Centre of gravity of the arc— $2a+\pi$ , measured from the base, and  $(\pi-2a)+\pi$  from the vertex. An axle section of a CIRCULAR RING.
- PROB. 36.—Let  $a=10$ ,  $b=13$ ,  $C=19$ , then side  $a$  falls upon— $2ab^2c^2 + \sqrt{4a^2b^2c^4 - (a^2c^2 - a^2b^2 + b^2c^2)^2}=25.0306$ . That upon which  $b$  falls— $2ba^2c^2 + \sqrt{4a^2b^2c^4 - (a^2c^2 - a^2b^2 + b^2c^2)^2}=19.2547$ , and that upon which  $c$  falls— $2ca^2b^2 + \sqrt{4a^2b^2c^4 - (a^2c^2 - a^2b^2 + b^2c^2)^2}=18.1748$ .
- PROB. 37.—Sides are 114; 136.17; and 92.01187.—COWAN.  
136.1192, 118.957, and 91.9763.—W. DUNNE. Mr. RALPH gets 113.857, 91.8106, and 136.
- PROB. 38.—Let  $a=44$ ,  $b=55$ , and  $c=60$ ; then the required distance=RADIUS OF CIRCUMSCRIBED CIRCLE;  
 $=abc + \sqrt{(a+b+c)(b+c-a)(a+c-b)(a+b-c)}=31.2614$ . Ans.
- PROB. 39.—Let  $a=5$ ,  $b=1241$ . Then  $x$ , or  $y=\frac{1}{2}\{a \pm \text{or } \mp \sqrt{(8b+8a^4)-3a^2}\}=5.93439204$ , and  $-0.93439204$ . Ans.
- PROB. 40.—Let  $a=50$ , and  $20=b$ , then the length— $a+b-1=69$ , and  $\frac{1}{2}a(a+1)(2a+3b-2)=67,150$ .—Ans.
- PROB. 41.—Let  $2a=4$ , and  $1=h$ . Solidity— $\frac{1}{3}\pi h(3a^2+h^2)=6.8068$ . Surface— $\pi(2a^2+h^2)=28.2744$ . Convex surface— $\pi(a^2+h^2)=15.708$ . A SEGMENT OF A SPHERE.
- PROB. 42.—Let  $2a=4$ , arc= $4.63581=p$ , area— $2.7947625=u$ . The surface of revolution— $2a\pi(p+2a)=108.521$ . Solidity— $2a\pi u=35.180803$ . Ans. CIRCULAR SLAB.
- PROB. 43.—Let  $2=2a$ . Surface— $6(4a^2\pi/8)=130.5989$ . Solidity— $6(2a^3\pi/8)=118.0976$ . Area of hexagon— $6a^2/8$ . Perimeter— $12a$ . AN HEXAGONAL RING.
- PROB. 44.—Every day is known by its distinctive name for 24 hours, at every place on the earth; and hence it exists on the world by that name for 48 hours. Greenwich being regarded as the prime meridian; then Monday began on the earth, on the lower meridian 24 hours before the man left London, and Tuesday begun at that

instant on the lower meridian. Hence, he would be first told it was Tuesday noon, at the lower meridian or 180° E. or W. of London.

PROB. 45.—Let  $8000=2a$ ; then the linear side of inscribed ICOSAEDRON, whose surface consists of 20 equilateral triangles, five of which compose the surface of the pyramidal mountain, with a pentagonal base  $=4a + \sqrt{(10+2\sqrt{5})}$  = side of PENTAGON  $=2b$ , Radius of the circle enclosing the PENTAGON  $=\frac{1}{2}2a\sqrt{5} = \frac{1}{2}b\sqrt{(50+10\sqrt{5})} = c$ .  $\therefore \frac{1}{2}4a\sqrt{5}=2c$ .  $\therefore a = \frac{1}{2}c\sqrt{5}$ , and  $b = \frac{1}{2}c\sqrt{(10-2\sqrt{5})}$ . Surface of icosaedron  $=40a^2\sqrt{3} - (5+\sqrt{5}) = 20b^2\sqrt{3} = 50c^2\sqrt{3} - (5+\sqrt{5})$ . Solidity of icosaedron  $=\left\{\frac{1}{3}40a^3 + (5+\sqrt{5})\right\} \sqrt{(7+3\sqrt{5})} + \sqrt{(5+\sqrt{5})} = \frac{1}{3}10b^3\sqrt{(14+6\sqrt{5})}$ . Radius of largest globe inscribed within the icosaedron  $=a\sqrt{(7+3\sqrt{5})} + \sqrt{(8(5+\sqrt{5}))} = b\sqrt{\left(\frac{1}{2}(7+3\sqrt{5})\right)} = \sqrt{(a^2 - \frac{1}{4}b^2)} = \frac{1}{2}c\sqrt{(35+15\sqrt{5})} + \sqrt{(3(5+\sqrt{5}))}$ . Height of the mountain above the globe inscribed in the icosaedron  $=a\left\{1 - \sqrt{(7+3\sqrt{5})} + \sqrt{(15+3\sqrt{5})}\right\} = \frac{1}{2}b\left\{\sqrt{(10+2\sqrt{5})} - \frac{1}{2}(8+\sqrt{5})\sqrt{(8)}\right\} = \frac{1}{2}c\left\{\sqrt{5} - \sqrt{(85+15\sqrt{5})} + \sqrt{(15+3\sqrt{5})}\right\} = 821.882181$  miles. Ans. Height of mountain above its pentagonal base  $=4a + (5+\sqrt{5}) = \frac{1}{2}b\sqrt{(50-10\sqrt{5})} = 2211.1456$  miles.  $=2c\sqrt{5} + (5+\sqrt{5})$ . Maximum perimeter of icosaedron,  $=8a(\sqrt{3}+1) + \sqrt{(10+2\sqrt{5})} = 4b(\sqrt{3}+1) = 4c(\sqrt{3}+1)\sqrt{5} + \sqrt{(10+2\sqrt{5})}$ . Minimum perimeter of ditto  $=20a + \sqrt{(10+2\sqrt{5})} = 10b = 10c\sqrt{5} + \sqrt{(10+2\sqrt{5})}$ . Perpendicular of each triangular face  $=2a\sqrt{3} + \sqrt{(10+2\sqrt{5})} = b\sqrt{3} = c\sqrt{15} + \sqrt{(10+2\sqrt{5})}$ . Radius of the circle inscribed within the PENTAGON  $=\frac{1}{2}2a\sqrt{(25+10\sqrt{5})} + \sqrt{(10+2\sqrt{5})} = \frac{1}{2}b\sqrt{(25+10\sqrt{5})} = \frac{1}{2}c\sqrt{(125+50\sqrt{5})} + \sqrt{(10+2\sqrt{5})}$ . Maximum diameter of Pentagon  $=2a\sqrt{(5+2\sqrt{5})} + \sqrt{(10+2\sqrt{5})} = b\sqrt{(5+2\sqrt{5})} = c\sqrt{(25+10\sqrt{5})} + \sqrt{(10+2\sqrt{5})}$ . Maximum chord of PENTAGON  $=2a(\sqrt{5}+1) + \sqrt{(10+2\sqrt{5})} = b(\sqrt{5}+1) = 4\sqrt{(a^2-b^2)} = c(5+\sqrt{5}) + \sqrt{(10+2\sqrt{5})}$ . Area of PENTAGON  $=4a^2\sqrt{(25+10\sqrt{5})} + (10+2\sqrt{5}) = b^2\sqrt{(25+10\sqrt{5})} = 5c^2\sqrt{(25+10\sqrt{5})} + (10+2\sqrt{5})$ .

PROB. 46.—The least com. mult. = 2520. Hence 2521, 5041, 7561, and 10081. Ans.

PROB. 47.—Let  $\theta = a$ ,  $4 = b$ . Surface  $=\pi r^2\sqrt{\left(\frac{1}{2}(a^2+b^2)\right)} = 801.95835$ . Solidity  $=\frac{1}{2}a^2\pi b = 355.80742$ . Area of ellipse  $=\frac{1}{2}ab\pi$ . Contour  $=\pi\sqrt{\left(\frac{1}{2}(a^2+b^2)\right)}$ . AN ELIPTICAL RING.

The figure of this Prob. was intended to be that of Prob. 43, instead of Prob. 55.

In that case, surface  $=6(8a^2\pi) = 150.7968$ . Solidity  $=6(4a^2\pi/3) = 130.5939$  where  $2=2a$ . In this case an HEXAGONAL RING is generated.

PROB. 48.—Let  $2=2a$ . Alt.  $=a\sqrt{3}$ . Cent. of Grav.  $=\frac{1}{2}a\sqrt{3}$  from base. Area  $=a^2\sqrt{3}$ . Then surface generated  $=4a^2\pi\sqrt{3} = 21.765688$ . Solidity  $=2a^2\pi = 6.2882$ . A DOUBLE CONE, with bases united.

PROB. 49.—Let  $2a=2$ . Solidity  $=2a^2\pi\sqrt{3} = 10.8828$ . Surface  $=12a^2\pi = 87.6992$ .

PROB. 50.—Let  $a=6$ ,  $b=4$ . Solidity  $=\frac{1}{2}ab^2\pi = 50.2658$ . Surface  $=\frac{1}{2}b\pi\sqrt{(6a^2-b^2)} = 68.0598224$ .

PROB. 51.—Multiply by  $x$ , and  $(x^2-4x)^2 + 3(x^2-4x) = 0$ .  $\therefore x^2-4x = -3$ , hence  $x=1, 3, 4$ . Ans. In Prob. 50 there is generated a PROLATE SPHEROID.

PROB. 52.—The least com. mult. = 2520. Hence 2519, 5039, 7559, and 10079. Ans.

PROB. 53.—Let  $a=4$ ,  $b=5$ ,  $c=6$ ,  $h=12$ , perp. of base  $=\sqrt{(5\sqrt{7})+4} = d$ , then side of cube  $=dhc + (dh+ch+dc) = 1.8106$ . Radius of globe  $=0.975$ , according to Mr. COWAN.

PROB. 54.—Let  $a=10$ ,  $b=12$ ,  $c=16$ . Side  $=\sqrt{\left\{\frac{1}{2}(a^2+b^2+c^2) + \frac{1}{2}\sqrt{(6(a^2b^2+b^2c^2+c^2a^2) - 3(a^4 + b^4 + c^4))}\right\}} = 21.891322542$ .

PROB. 55.—Let  $a=6$ ,  $b=4$ . Solidity  $=\frac{1}{2}a^2b\pi = 75.8984$ . Surface  $\frac{1}{2}a\pi\sqrt{(6b^2+3a^2)} = 89.74046$ .

In this Prob. the figure is an OBLATE SPHEROID.

PROB. 56.—This is the same as Prob 47, which see, and its solution.

PROB. 57.—Let  $a=6$ ,  $b=4$ . Surface  $=\pi r^2\sqrt{\left(\frac{1}{2}(a^2+b^2)\right)} = 201.8008616$ . Solidity  $=\frac{1}{2}ab^2\pi^2 = 286.8716184$ . AN ELIPTICAL RING, not like that of Prob. 47.

PROB. 58.—Let  $a=6$ ,  $b=4$ ,  $h=1$ . Solidity  $=ah^2\pi(3b-2h) + 6b = 7.854$ . SEG. PROL. SPHEROID.

PROB. 59.—Let  $824=a$ ,  $b^2=81$ .  $\therefore b=9$ . Wine drawn 1st time  $=at(a-b) = 94.8978968$ ; 2nd time  $=b\sqrt{a(a-b)} = 67.1025978$ ; 3rd time  $=b^2a\sqrt{(a-b)} = 47.4486984$ ; 4th time  $=4^3(a-b) = 83.5618016$ . The amount of wine left after each drawing is, 1st  $=(bat)^2 + a^3$ ; 2nd  $=(bat)^2 + a^3$ ; 3rd  $=(bat)^2 + a^3$ ; 4th  $=(bat)^2 + a^3$ , and  $n$ th time  $=(bat)^2 + a^3$ .

PROB. 60.—Let  $16=a$ ,  $9=b$ .  $\therefore 2\sqrt{ab} = \text{diam. of middle circle} = 24$ . Perp. of triangle  $=2a$



Tuesday

surface of the side of  $2a\sqrt{5} = 2\sqrt{5}$ . Solidity  $+6\sqrt{5}$ .  $\sqrt{5} + \sqrt{+5}$ . Iron  $= a$

$\} = \frac{1}{2}c$  height of 11.1456  $-1) + \sqrt{}$  meter of each radius of  $2\sqrt{5}$  meter of  $\sqrt{5} + \sqrt{5} = b = 4a^2\sqrt{5}$ .

$a^2\pi^2b =$  OPTICAL

Prob. 55. 80.5939

Then DOUBLE

598224. 4. Ans.

$be = dhc$  N.

$\} - 3(a^4$

046.

$ab^2\pi^2 =$

EROID.

78068; 4; 4th wing is, with time

gle  $= 2a$

$(a + \sqrt{ab}) + (a - b) = 128$ . Base  $= 2a(a + \sqrt{ab}) + \sqrt{(2ab + (a + b)\sqrt{ab})} - \frac{1}{3}64\sqrt{8} = 86.950417$ . Sides  $= \frac{1}{2}244\sqrt{8} = 129.8264$ .

PROB. 61.—Let  $6 = a$ ,  $b = 4$ ,  $h = 2$ . Solidity  $= \pi h^2 b^2 (3a - 2h) + 6a^2 = 13.03182$ . SEG. PROLATE SPHEROID.

PROB. 62.—Let  $6 = a$ ,  $b = 4$ ,  $h = 2$ . Solidity  $= \pi h^2 b^2 (3a - 2h) + 6a^2 = 13.03182$ . SEG. PROLATE SPHEROID.

Surface  $= 32.7640542$ . Convex surface  $= 21.598921$ . Base of seg.  $= 3.7712 = \frac{8}{3}\sqrt{2}$ .

PROB. 63.—Let  $y^2 = 1 + (1 + x)$ , then  $y = \sqrt{2x + 12}$ , and  $y^2 - x + 72 = 1 + (1 + x)$ . Hence  $x = 8$ , or  $-9$ .

PROB. 64.—Let  $a = 6$ ,  $b = 4$ ,  $h = 1$ . Solidity  $= \pi h^2 a^2 (3b - 2h) + 6b^2 = 11.781$ . SEG. OBLATE SPHEROID.

PROB. 65.—Let  $n = 6$ ,  $a = 83$ ,  $b = 199$ ,  $d =$  com. dif.  $x + d =$  1st term. Then  $d = \frac{2}{n}\sqrt{(3nb - 3a^2)}$

$+ \sqrt{(n^2 - 1)} = 1$ , and  $x = \frac{a}{n} - \frac{1}{2}d(n + 1) = 2$ , and  $x + d = 3$ , and 3, 4, 5, 6, 7, 8, Ans.

PROB. 66.—Side of the county  $= 31.14915$  miles  $= x$ . Let  $a = 21$ ,  $b = 13$ ,  $c = 27$ ; then  $2x^2(a^2 + c^2 - x^2) = a^4 + c^4 - 2b^2(b^2 + a^2 + c^2)$ .

PROB. 67.—Let  $3956.2 = a$ , and  $(82\frac{1}{2} + 5280) = b$ . Then  $\sqrt{(2ab)} = 6.9429$  miles per second. Ans.

PROB. 68.—Let  $100 = a$ , sine  $\frac{1}{2}(360^\circ + 15) = 12^\circ = s$ . Then  $as + (a + s) = 17.212512$ . Ans.

PROB. 69.—Let  $132 = a$ . Then  $x = \frac{1}{2} \pm \sqrt{(\frac{1}{4} \pm \sqrt{(a + \frac{1}{4})})} = 4$ , or  $-3$ , or  $\frac{1}{2}(1 \pm \sqrt{43})$ .

PROB. 70.—Area of seg.  $= 5.5$ . Distance of cent. grav.  $= 0.77942$ . Solidity  $= 26.93488$ . ELIPTIC SPINDLE.

PROB. 71.—Area of seg.  $= 3.685104$ . Dist. of cent. grav.  $0.384$ . Solidity  $= 8.890759$ . ELIPTIC SPINDLE.

PROB. 72.—Let  $6 = 2a$ ,  $b = 8$ . Then solidity  $= \frac{1}{2}a^2b\pi = 113.0976 =$  half of the cylinder circumscribing the PARABOLOID. Convex surface of the same  $= (a\pi + 6b^2)\sqrt{(4b^2 + a^2)^2 - a^2} = 105.212184$ . Area of base  $= a^2\pi = 28.2744$ . Total  $= 133.486584$ . Surface of PARABOLA  $= \frac{1}{2}4ab$ , or  $\frac{2}{3}$  of the rectangle enclosing it. Centre of gravity of the surface of the semi-parabola  $= \frac{1}{3}3a$  from the axis of abscissa, and  $\frac{1}{3}3b$ , from the ordinate. The parameter  $= (a^2 + b)$ . Focal distance  $= (a^2 + 4b)$ . Arc of the PARABOLA  $= 2\sqrt{(a^2 + \frac{1}{4}4b^2)}$ . This last formula applies only when the abscissa is half, or less than half the ordinate, and hence does not apply in this case.

PROB. 73.—This problem, by some mistake, has not sufficient data for its solution.

PROB. 74.—Let  $160 = a$ ,  $b = 120$ ,  $100 = c$ . One side  $= \frac{1}{2}\sqrt{(2b^2 + 2c^2 - a^2)} = 50.771821$ ; another  $= \frac{1}{2}\sqrt{(2a^2 + 2c^2 - b^2)} = 79.442502$ ; the last  $= \frac{1}{2}\sqrt{(2a^2 + 2b^2 - c^2)} = 88.19171$ .

PROB. 75.—Let  $a = 7$ ,  $b = 10$ ,  $c = 5 \times 10 = 50$ . Then  $c(a^2 + b^2) + (b^2 - a^2) = 146.07843$ . Ans. The other sails  $2abc + (b^2 - a^2) = 137.2549$  miles. Course of the first, N.  $20^\circ 0' 54''$  W. Hours sailed after the tack  $= c(a^2 + b^2) + b(b^2 - a^2) = 14.607843$ . Total  $= 19.607843$ .

PROB. 76.— $x = 19, 14, 9, 4$ ;  $y = 9, 20, 31, 42$ . These are all the values in positive integers.

PROB. 77.—Let  $5 = a$ ; then surface  $= \frac{1}{3}16a^2\pi = 418.88$ , or 64 thirds of the generating circle. Solidity  $= (5a^2\pi^2 + 8) = 771.06641$ , or 5 eighths of the circumscribing cylinder. Cent. grav. of arc  $= \frac{2}{3}a$  from the base up. A solid produced by a CYCLOID.

PROB. 78.—Let  $5 = a$ ,  $1 = b$ ,  $2 = h$ ,  $3 = e$ ; then solidity  $= bh(2a + e) + 6 = 4\frac{1}{2}$ . A WEDGE.

Surface  $= ab + \frac{1}{2}(a + e)\sqrt{(4h^2 + b^2)} + \frac{1}{2}\sqrt{(a^2 - 2ae + e^2 + 4h^2)} = 23.7284904$ .

PROB. 79.—Let  $2a = 2$ .  $4b = 12$ , and  $\therefore 6 = 2b$ . Convex surface of ruler  $= 8ab\pi = 75.3984$ . Entire surface  $= 2a\pi(4b + a) = 81.6816$ . Solidity of ruler  $= 4b^2\pi = 37.6992$ . Convex surface of lesser part  $= 2ab\pi = 18.8496$ ; of the greater part  $= 6ab\pi = 56.5488$ . Solidity of former  $= a^2b\pi = 9.4248$ ; of the latter  $= 3a^2b\pi = 23.2744$ . Axes of the ellipse are  $2a$ , and  $2\sqrt{(a^2 + b^2)} = 6.3245554$ . Its area  $= \pi a\sqrt{(a^2 + b^2)} = 9.9346$ ; its circumference  $= \pi(a + \sqrt{(a^2 + b^2)}) = 13.0762113$ . Entire surface of greater part  $= a\pi((6b + a) + \sqrt{(a^2 + b^2)}) = 69.6250113$ ; and of the other  $= a\pi((2b + a) + \sqrt{(a^2 + b^2)}) = 81.9258$ . A CYLINDRICAL UNGULA.

PROB. 80.—Let  $2a = 2$ ,  $4b = 12$ ; then solidity of lesser part  $= a^2b(\frac{3}{2}\sqrt{3} - \frac{3}{2}\pi) = 1.5108$ ; its convex surface  $= 4ab(\sqrt{3} - \frac{1}{2}\pi) = 8.2176$ ; its entire surface  $= 16.2267$ ; solidity of greater part  $= a^2b(\frac{1}{2}\sqrt{3} - \frac{1}{2}\pi) = 86.1884$ ; its convex surface  $= 4ab(\frac{1}{2}\pi - \sqrt{3}) =$

67.1808; its entire area=80.2448. The area of the base of lesser part= $a^2(4\pi-3\sqrt{3})+12=0.6141$ , and of the greater part= $a^2(8\pi+3\sqrt{3})+12=2.5274$ . Sawed surface=7.395. A FRUSTRUM OF CYLINDRICAL UNGULA.

PROB. 81.—In this Prob. use  $80x^4$  for  $30x^4$ , and the 5th root= $2x-1$ .

PROB. 82.—Solidity of the water=90.0521; of the empty space=73.3111; convex surface of water=54.552765; and of the other=55.403285. FRUSTRUMS OF CONICAL UNGULAS.

PROB. 83.—Filled space=74.503084; its entire surface=131.208266; its convex surface=49.345303. Empty space=88.860166; its entire surface=135.173858. Convex surface=60.61069; surface of the water= $\frac{3}{5}\times 4\sqrt{6}=82.659868$ . Arc of parabola around the water=14.64378214. Base of same, or double ordinate= $4\sqrt{6}=9.797959$ . Surface of bottom of water=49.2031. FRUST. CONICAL UNGULA.

PROB. 84.—Let  $6-a$ . Sur.= $a^2\sqrt{3}=62.3538288$ . Sol.= $(a^2\sqrt{2})+12=25.4558448$ . TETRAEDRON.

PROB. 85.—Let  $2=2a$ ,  $12=4b$ . Of the lesser part, convex surface= $\frac{1}{3}8ab\pi=25.1328$ . Flat surface= $4ab\sqrt{3}=20.784$ ; the ends= $\frac{1}{2}a^2(4\pi-3\sqrt{3})=1.2282$ . Entire surface= $\frac{1}{3}a(4\pi(4b+a)+3\sqrt{3}(8b-a))=47.1452$ . Solidity= $\frac{1}{3}ab(4\pi-3\sqrt{3})=7.8692$ . O. the greater part, convex surface= $\frac{1}{3}16ab\pi=50.2656$ . Flat sur.= $4ab\sqrt{3}=20.784$ . Ends= $\frac{1}{2}a^2(8\pi+3\sqrt{3})=5.0548$ . Total= $\frac{1}{3}a(4\pi(2+8b)+(3+24b\sqrt{3}))=76.1044$ . Solidity= $\frac{1}{3}a^2b(8\pi+3\sqrt{3})=30.33$ . SEG. OF CYLINDER.

PROB. 86.—Let  $2a=2$ ,  $12=4b$ . Upon the smaller section erect an unguia, so as to make that section a complete cylindrical unguia. The convex surface of the first= $\frac{1}{2}16b(\sqrt{3}-\frac{1}{2}\pi)=10.9568$ . Its solidity= $2ab(9\sqrt{3}-4\pi)+9=2.0144$ . Solidity of the other= $17.94304$ . Its convex surface= $\{26(6a+4)(2a\sqrt{15}+3.647)\}+15a=45.5588$ . Hence, solidity of smaller section= $15.92864$ . Its convex= $34.602$ . Of the larger section, convex surface= $40.784$ . Solidity= $21.77069$ . Arc whose versed sine is  $\frac{1}{2}5a$  is= $3.647$ , and it contains  $208^\circ 57' 20''$ . Sine of  $\frac{1}{2}$  arc= $\frac{1}{2}a\sqrt{15}=9682458$ . FRUSTRUM OF CYLINDRICAL UNGULA.

PROB. 87.—Let  $2a=6$ ,  $2b=8$ ,  $h=5$ . The slant height= $\sqrt{(h^2+a^2+b^2-2ba)}-\sqrt{26}=5.0990195$ . Convex surface= $\pi(a+b)(\sqrt{26})=112.155$ . Flat surface= $\pi(a^2+b^2)=78.54$ . Entire surface= $\pi((a^2+b^2)+(a+b)\sqrt{(a^2+b^2+h^2-2ab)})=190.695$ . Solidity= $\frac{1}{3}h\pi(a^2+b^2+ab)=193.782$ . A FRUSTRUM OF A CONE.

PROB. 88.—Let  $a=4$ ,  $10=b$ ,  $h=4$ . Slant height= $\frac{1}{2}\sqrt{(4h^2+a^2+b^2-2ab)}=5=g$ ; solidity of the water= $\{(b^2-a\sqrt{ab})+(b-a)\}(h\pi+12)=130.3795$ . Solidity of empty space= $\{(b\sqrt{ba-a^2})+(b-a)\}(ah\pi+12)=32.9837$ ; convex surface of water= $\pi\sqrt{(4h^2+(b-a)^2)(b^2-\frac{1}{2}(b+a)\sqrt{ab})}+4(b-a)=72.948099$ . Convex surface of mea. sure= $\frac{1}{2}\pi g(a+b)=109.956$ ; convex surface of empty space= $37.007901$ . Entire solidity= $\frac{1}{2}h\pi(a^2+b^2+ab)=163.8632$ . CONICAL UNGULAS.

PROB. 89.—Let  $a=8$ . Sur.= $2a^2\sqrt{3}=221.7025024$ . Sol.= $\frac{1}{3}a^2\sqrt{2}=241.85911936$ . OCTAEDRON.

NOTE.—Some of the formulæ for Probs. 80, 85, 86; are not general, except for such cases as have the sines, and versed sines, the same fractional part of  $a$ .

#### SOLUTIONS FOR THE YEAR 1854.

PROB. 14 of 1854.—Let  $417=\frac{1}{2}a$ .  $\therefore a=834$  the furrows across the field, which are even. Then  $(a^2+2a-2)+2a^2=A$ 's part, and  $(a^2-2a+2)+2a^2=B$ 's part. If  $a$  is odd, then  $(a^2+2a-1)+2a^2$ =greater part, and  $(a^2-2a+1)+2a^2$ =the lesser.

PROB. 22.—Let  $30=a$ ; then  $a(\sqrt{2}-1)$ =the diameter.

PROB. 33.—Let  $10=a$ , and  $b$ =the base, then  $\frac{1}{2}a$ =required altitude; and  $\frac{2}{3}b$ =required base.

PROB. 35.—Let  $8=2a$ ,  $16=b$ , then  $2ab+\sqrt{(3b^2+a^2)+a}$ =radius.

PROB. 37.—Let  $400=2a$ , then  $a=200$  Ans. (Sine of  $30^\circ=\frac{1}{2}$  radius).

PROB. 19.—By a former pupil of the Laval University  $x^2y^3+x^3y^2=40320$ , and  $x^2y^3-x^3y^2=9728$ .  
 $\therefore (315+76)=(y^2(y^3+m^3y^3))+(x^2(y^3-m^3y^3))=(1+m^3)+(m^2-m^5)$ . Hence—  
 $315m^5-76m^3+315m^2+76=0$ .  $\therefore -3m+2=0$ , and  $m=\frac{2}{3}=(x^2+y)$ . Now  $40320$   
 $=x^2y^3+x^3y^2=\frac{16y^6}{81}+\frac{70}{81}y^6$ . Hence  $y^6=46656$ , and  $y=\pm 6$ , and  $x^2=\pm \frac{2}{3}\times 6$   
 $=4$ .  $\therefore x=2$  Ans.

GEOM. PROB. 5.—Let  $2=a$ ; side of cube= $\frac{1}{3}a\sqrt{3}$ .

GEOM. PROB. 6.—Let  $6=2a$ ; then side of cube= $2a(\sqrt{2}-1)$ . If the altitude be= $h$ , and base = $b$ , then the side of cube= $bh+(b+h\sqrt{2})$ .

## Problems.

The following Problems have been selected from the Examination Papers in the Universities of Toronto and Trinity College (Toronto), and have been furnished by the Professors of Mathematics in those Institutions, who have kindly undertaken the charge of this department of the Canadian Almanac. Persons sending in solutions will please address their communications (post-paid) to the Publishers, Messrs. MACLEAR & Co., 16, King Street East, Toronto.

PROB. 1.—If a straight line be drawn from one corner of a square cutting off the  $n$ th part of the diagonal, it will cut off the  $(n-1)$ 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  $n^2+1$ .

PROB. 2.—A vertical piling is composed of equidistant rectangular boards of the same breadth and of the same thickness, the faces of all the boards being in the same plane, and an eye is placed exactly opposite the centre of one of the boards, and at a distance from it equal to  $p$  times its thickness: shew that no light will be visible beyond the  $n$ th board from that to which the eye is opposite, provided that the ratio of the distance between the boards to the breadth be not greater than  $\frac{2n+1}{2(p-n-1)}$ .

PROB. 3.—A point  $O$  is taken in  $AB$  the diameter of a circle, and a point  $D$  in  $'AB$  produced, such that  
 $AO:OB::AD:DB$ ;

any point  $P$  in the circumference is joined with the points  $A, C, B, D$ ; shew that  $PA, PB$  bisect the exterior and interior angles at  $P$  of the triangle  $PCD$ .

PROB. 4.—The value of  $\frac{a^2x+by}{a^2x^2+by^2}$  is always intermediate between those of  $\frac{1}{x}$  and  $\frac{1}{y}$  for all real values of  $x$  and  $y$ : and no real value of  $x$  can make  $\frac{x^2+a^2}{x^2-a^2}$  lie between  $+1$  and  $-1$ .

PROB. 5.—The sum of the cubes of any odd number ( $n$ ) of consecutive integers is divisible by  $n$  times the middle integer.

PROB. 6.—There are  $n$  points in space of which no four lie in the same plane, with the exception of  $p$  of them which all lie in one plane: find how many tetrahedrons can be formed having these points for vertices.

PROB. 7.—If  $\sqrt{1-a^2}=by\sqrt{1-c^2}+cy\sqrt{1-b^2}$ , then will  $\sqrt{1-b^2}=cy\sqrt{1-a^2}+ay\sqrt{1-c^2}$ , and also  $\sqrt{1-c^2}=ay\sqrt{1-b^2}+by\sqrt{1-a^2}$ .

PROB. 8.—Find the geometric series in which any term is the arithmetic mean between the terms next but one and next but three preceding.

PROB. 9.—In any geometric series, shew that if the 5th term be a harmonic mean between the 3rd and 7th, the 9th will be an arithmetic mean between the 7th and 11th.

PROB. 10.—If the successive terms of the binomial expansion of  $(1+x)^n$  be respectively multiplied by the successive terms of an arithmetic series whose sum is  $s$ , the sum of the resulting series will be  $\frac{2^n}{n+1}s$ .

PROB. 11.—Shew that

$$\left(\frac{1}{1+x}\right)^{1+x} = 1-x + \frac{x^2}{2} - \frac{x^3}{3} + \frac{x^4}{12} - \dots$$

and if  $x$  be very nearly equal to 1, shew that the quantities  $1, 2-x, \frac{1}{2}(3-x)(1-x^2)$ , are nearer and nearer approximations to the value of  $\left(\frac{1}{x}\right)^x$ .

PROB. 12.—An underwriter has insured three ships:—the first, an iron steamer, for £20,000; the second, another steamer, not of iron, for £15,000; and the last, a sailing vessel, for £10,000: one of them is known to have been burned at sea, and three persons  $A, B, C$ , whose respective veracities are 3-4ths, 4-5ths, and 5-6ths report thus— $A$ , that the lost ship was an iron steamer;  $B$ , that it was not a sailing vessel;  $C$ , that it was a sailing vessel: find the expectation of loss to the underwriter, the *a priori* probability of destruction by fire being as great in the case of a steamer as in that of a sailing vessel.

PROB. 13.—Solve the equations

$$\frac{1}{2x^2-x-1} + \frac{1}{6x^2+x-2} - \frac{1}{8x^2-x-2} = 0.$$

$$2x^4x^2 + 2x^2 + 2 = 4x^2 + 3 + 2x - 4.$$

PROB. 14.—Find  $x$  from the equation  $(a+b)\sqrt{a^2+b^2+px} + (a-b)\sqrt{a^2+b^2-px} = n(a^2+b^2)$ : and shew that it will be rational if  $n$  be of the form  $2\frac{r^2-1}{r^2+1}$  where  $r$  is any rational quantity.

PROB. 15.—A person goes on tossing a common die till he throws an ace, and at whatever throw (the  $n$ th) this occurs he is to receive  $n$ th of a pound. Shew that the value of his expectation is  $7s. 2d.$  nearly.

PROB. 16.—If  $a \sin \theta = b \sin \phi$ ,  $a \cos \theta + b \cos \phi = c$ , and  $a-b=c \tan \psi$ , then will

$$\tan \frac{\phi}{2} \cot \frac{\theta}{2} = \tan \left( \frac{\pi}{4} + \psi \right).$$

PROB. 17.—If  $\cos(\theta-\phi+\beta) = \sec \alpha \cos(\theta-\phi-\alpha) = c$ , then will

$$\frac{1}{c^2} = \frac{\sin^2 \frac{\alpha}{2}}{\sin^2 \frac{\alpha+\beta}{2}} + \frac{\cos^2 \frac{\alpha}{2}}{\cos^2 \frac{\alpha+\beta}{2}}.$$

PROB. 18.—Two equal circles (of radius  $r$ ) touch externally, and another circle (radius  $R$ ) is drawn touching and including both: of the three chords of this latter which are common tangents to the former, one is equal to the diameter, and the squares of the semi-lengths of the other two are expressed by the quantity

$$2Rr - r^2 \pm 2r\sqrt{R^2 - 2Rr}.$$

PROB. 19.—If  $r$  be the radius,  $O$  the centre, of the circumscribed circle of a triangle  $ABC$ , whose sides are  $a, b, c$ ; and  $r', r'', r'''$  be the radii of the circumscribed circles of the triangles  $BOC, COA, AOB$ ; prove that

$$\frac{a}{r'} + \frac{b}{r''} + \frac{c}{r'''} = \frac{abc}{r^3}.$$

PROB. 20.—If  $\theta$  be the angle contained between similarly situated common tangents to two circles, the distance between whose centres is  $c$ , prove that

$$\tan \theta = \frac{2s\sqrt{c^2 - s^2}}{c^2 - 2s^2}$$

where  $s$  is the sum or difference of the radii, according to the pair of tangents selected.

PROB. 21.—A person standing on a horizontal plane observes that the top of a telegraph post standing on the same plane is in a line with the top of a building which stands on a hill at a greater distance than the post: the distance of his station from the foot of the post is  $b$ , and the angle subtended by the height of the building is  $\beta$ . He then moves to a station further off from the foot of the post by a distance  $a$ , and in the same line with the former station and the foot of the post: and he there observes that the angle subtended by the building is the same as before, and that the top of the post is in a line with the foot of the building. Show that the height of the post  $= \sqrt{ab + b^2}$ , and the height of the building

$$= a \frac{(a+2b) \tan \beta}{a - 2\sqrt{ab + b^2} \tan \beta}.$$

PROB. 22.—If in the angular points of a triangle with the centre of the circle escribed on the side  $a$ , and about the three triangles formed by the joining lines and the sides of the triangle, let circles be described, the product of whose radii is denoted by  $P$ . Let  $P, P'$  denote similar quantities with reference to the sides  $b, c$ ; and  $P''$ , a similar quantity for the inscribed circle. Prove that

$$\frac{1}{P} + \frac{1}{P'} + \frac{1}{P''} = \frac{1}{P}.$$

PROB. 23.—If two points on the surface of a sphere (radius=1) be joined by two arcs of small circles whose angular radii are  $r, r'$ , the area of the included lune will be

$$2\theta - \phi \cot r + \phi' \cot r',$$

where  $\phi, \phi'$  are the lengths of these arcs,  $\theta$  the angle at which they intersect. Show also that by a proper convention, this expression will give the areas of the eight lunes formed by two intersecting small circles.

PROB. 24.—A circle being described on a diameter the rectangular co-ordinates of whose end are  $(x_1, y_1), (x_2, y_2)$ , the equation to the circle will be

$$(x-x_1)(x-x_2) + (y-y_1)(y-y_2) = 0;$$

and if this diameter be a chord of the parabola  $y^2 = x$ , and  $y_3, y_4$  be the ordinates of the two other points of intersection of the parabola by the circle, then will  $y_1 + y_3 + y_4 + y_2 = 0$ .

PROB. 25.—A smooth sphere is supported on an inclined plane by a straight heavy rod which has one end hinged at a point in the inclined plane and can move freely about it. If the centre of gravity of the rod be the point in contact with the sphere, show that it is necessary for equilibrium that the ratio of the weight of the sphere to that of the rod be not greater than  $(\operatorname{cosec} \alpha - 1) : 2$ , where  $\alpha$  is the angle of inclination of the plane to the horizon.

PROB. 26.—If a uniform rigid arc in the form of a semi-circle be suspended freely from one end, the vertical line through the point of suspension will divide the arc into segments, whose chords are in the ratio of  $\pi : 2$ .

PROB. 27.—A uniform chain is laid over two smooth fixed points in the same horizontal plane, the distance between them being  $a$ ; if  $L$  be the whole length of the chain,  $D$  the excess of the length of the vertical portion above that of the catenary, then will

$$2a = \sqrt{LD} \log \frac{L}{D}.$$

PROB. 28.—The greatest triangle that can be inscribed in a segment of a circle is ultimately half the triangle on the same base with its sides touching the segment, when the height of the segment is indefinitely diminished.

PROB. 29.—A right prism, whose transverse section is a given regular polygon, is terminated by two regular and equal pyramids constructed on its ends as bases; show that the whole figure will include a given volume with the least possible surface when the inclination of the faces of the pyramids to the axis of the prism is the angle  $\cos^{-1} \frac{2}{3}$ .

PROB. 30.—In an ellipse described under a force in the centre  $C$  ( $\mu$  being its value at the unit of distance), if  $T$  be the time through an arc  $PQ$ , prove that

$$\text{Area of triangle } PCQ = \frac{1}{2}ab \sin(\sqrt{\mu}T),$$

$a, b$  being the semi-axes.

PROB. 31.—A particle is describing an ellipse about the centre: and when it is at the end of the axis minor the centre of force is suddenly transferred to the focus, the intensity remaining the same, but the law being changed to that of the inverse square of the distance. Determine the change of the particle's velocity in order that it may continue to describe the same ellipse.

PROB. 32.—An elastic ring without weight will in its natural state just go round a given smooth sphere: it is now made to pass round two such spheres, each equal to the former, in contact; and afterwards round three such in mutual contact: prove that the mutual pressure between the spheres is greater in the former case than in the latter in the ratio of 4 to 3.

PROB. 33.—The receiver of a condenser is capable of bearing a pressure of 200 lbs on the square inch. The piston when pushed to its lowest point has, owing to imperfect construction, a portion of the cylinder below it equal to 1-12th of the whole. The pressure of the atmosphere is 15 lbs to the square inch. Will it be possible with this instrument to burst the receiver?

PROB. 34.—A siphon of very small bore is drawing water from a vessel which is placed under the receiver of an air-pump. After three ascents of the piston the water ceases to flow. The volume of the cylinder of the air-pump is one-third of that of the receiver, and the water barometer is standing at 32 feet. Find the height of the top of the siphon above the surface of the water, which, owing to the smallness of the bore of the siphon, may be supposed to stand at the same level during the experiment.

PROB. 35.—If a Lemniscate touch a series of circles which all pass through its node, their centres will lie on an equilateral hyperbola.

PROB. 36.—Plane central sections of an ellipsoid, drawn parallel to tangent planes that are equidistant from the centre, have all the same area.

PROB. 37.—If a sphere sliding with a given velocity on a smooth horizontal plane impinge on a vertical plane inclined at  $60^\circ$  to its direction of motion, and sufficiently rough to compel the sphere (supposed inelastic) to roll in contact with it, show that the sphere loses  $9-14$ ths of its velocity.

PROB. 38.—A circular disk of radius  $r$ , placed vertically on a rough horizontal plane, has a horizontal velocity  $u$  communicated to it, and also an angular velocity  $\omega$  about its centre, tending to make it roll in a direction opposite to that of  $u$ ; the friction not being sufficient to prevent sliding, show if  $\omega = 5u$ , the disk will have returned to its original position just at the instant when perfect rolling commences. Also determine the subsequent motion.

PROB. 39.—A thin circular tube of radius  $a$  and mass  $M$  stands vertically on a horizontal plane which is sufficiently rough to secure perfect rolling; if a smooth particle of mass  $m$  be placed within the tube near its lowest point, the particle will oscillate isochronously with a simple pendulum whose length is  $\frac{2Ma}{2M+m}$ .

PROB. 40.—If an elastic fluid, in which the ratio of the pressure to the density is supposed constant ( $k$ ), be issuing from a small orifice with a given velocity in the form of a right cone, and  $V, v$  be the velocities in two transverse sections whose radii are  $R, r$ , then will

$$\log \frac{V}{v} + 2 \log \frac{R}{r} = \frac{V^2 - v^2}{2k}.$$

#### PROBLEMS CONTRIBUTED BY CORRESPONDENTS.

PROB. 41, by JUSTINA.—What will \$100 amount to in ten years, at 6 per cent interest, which is to be compounded every instant?

PROB. 42, by MARY ANNE DUNNE, aged 16 years.—Three men and their wives purchased cloth. Each person paid as much per yard as he or she bought yards: John paid as much as Peter and William paid, and bought as many yards as both their wives bought. Peter paid as much as his wife and John's wife paid. Had Hannah purchased 5 yards more, she would have had as many as Sarah and Elizabeth both; had Sarah purchased 13 more, she would have had as many as Hannah and Elizabeth; and had Elizabeth purchased 19 more, she would have had as many as Hannah and Sarah. William and his wife paid less than either couple. Which were man and wife?

PROB. 43, by WILLIAM DUNNE.—Find a number consisting of two digits, whose sum is a square, whose product is a double square, and whose quotient is a *Frolic number*.

PROB. 44, by the same.—Suppose Guelph and Dundas to be connected with Toronto by straight railroads, meeting in Toronto, and let the distance be, from Guelph to Toronto, 60 miles; from Toronto to Dundas, 42 miles; and from Dundas to Guelph, 28 miles. Suppose then that two trains set out at the same instant of time—the one from Guelph to Toronto, at the rate of 35 miles per hour; and the other, from Toronto to Dundas, at the rate of 30 miles per hour: at what parts of the roads will these trains come nearest to one another, and how far will they be then asunder?

PROB. 45, by CHARLES CLARE.—A horse's tether, of 36 yards in length, is fixed in the circumference of a circular field whose diameter is 400 yards, how much will it allow him to graze? And supposing that the end of the tether is removed to the circumference of the secondary circle, and in a line with the centre of the field, what additional space would be enabled to graze?

PROB. 46, by JAMES McCLELLAND.—Four men, A, B, C, and D, owe to E £144, so that if to A's share you add £5, it equal B's diminished by £5; C's multiplied by £5, and D's divided by £5. Find each man's share.

PROB. 47, by the same.—A offers £320, fine, and £200 yearly rent, for a lease of a farm for twenty-one years: B offers £500, fine, and £180 yearly rent; and C offers £220 yearly rent. Which is the best offer, reckoning compound interest at 4 per cent?

PROB. 48, by ————. A stone was dropped into an empty pit, and during the time that elapsed from the instant it was dropped till that at which the sound from the bottom was heard at the top, a pendulum 18 inches in length made 8 vibrations. What was the depth of the pit?

PROB. 49, by the same.—A tree rises to the height of 119 feet above the plain on which it grows. At the distance of 180 feet is an eminence of 25 feet higher than the top of the tree. An arrow shot exactly in a horizontal direction from the eminence, just grazes the top of the tree, without being obstructed in its flight, and then fixes itself in a turf lying on the same level plain on which the tree stands. Calculate the distance of the turf from the tree, the whole length of the curve traversed by the arrow, and the length traversed after passing the tree.

PROB. 50, by the same.—If a glass tube, 36 inches long, close at top, be sunk perpendicularly into water, till its lower or open end be 30 inches below the surface of the water, how high will the water rise within the tube, the quicksilver in the common barometer at the same time standing at  $29\frac{1}{2}$  inches?

## OUR RAILWAY POLICY—ITS INFLUENCE AND PROSPECTS.

The Map which accompanies the present issue of the Canadian Almanac, exhibits the lines of railway in actual operation, in process of construction, and projected.

Compare this map with its predecessor, issued in 1852, and it will be seen that our railways then embraced those only which belonged to the future; which were, in other words, in process of construction, or projected. During the five years which have elapsed since that period, what has been accomplished, and what results obtained? In actual operation we have—1st The Great Western Railway, from the Niagara river to the Detroit river, 229 miles long, traversing the most fertile part of Western Canada. 2nd The Toronto and Hamilton Railway, a branch of the Great Western, 39 miles long, skirting the shores of Lake Ontario. 3rd The Grand Trunk Railway, comprehending the following sections:—Toronto to St. Mary's, 102 miles; Toronto to Montreal, 333 miles; the Montreal and Portland Branch, 292 miles; Quebec and Richmond, 96 miles; and the St. Thomas Branch, 49 miles. 4th The Ontario, Simcoe and Huron Railway; 95 miles. 5th The Ottawa and Prescott Railway, 53 miles. 6th Montreal and Plattsburg Railway, 62 miles. 7th Cobourg and Peterborough Railway, 28½ miles. 8th Erie and Ontario Railway, 17 miles. 9th Buffalo and Lake Huron Railway, (Port Erie to Stratford) 114 miles. 10th Champlain and St. Lawrence Railway, 44 miles. 11th Port Dalhousie and Thorold Railway, 5 miles. 12th London and Port Stanley Railway, 28 miles.

But before this review meets the eye of the reader, it is very probable that several additional lines and branches will have been completed, and also have come into actual operation: such as the Grand Trunk, from St. Mary's to Portland; the Port Hope and Lindsay Railway, 42 miles; Stratford to Goderich, (part of Buffalo and Lake Huron Railway) 44 miles; Brockville and Pembroke Railway, &c. &c.

But what results have been obtained by this liberal, this seemingly extravagant railway policy? We may answer

this question by examining our present relations with the neighbouring States of the Union, in connection with the facilities we offer for direct and rapid communication with the Atlantic seaboard; and to this we may add a review of our improved domestic condition and prospects as resulting from cheap and rapid travel between districts before inaccessible for extensive commercial or industrial purposes.

It has often and correctly been asserted, that the geographical position of Canada, and particularly of the Western Peninsula, is of the utmost value to her future progress and prosperity. Her fertile territory is thrust like a wedge into the heart of a foreign country of vast extent and unequalled capabilities. The growth of the Western States, equipped with their dependance upon the eastern markets for the consumption of their surplus productions, invests all means of communication with an interest proportional to the facilities they afford for rapid and cheap transit. No wonder then, that the West, seeking the Eastern seaboard, should anxiously endeavour to secure a short route across the territory of Canada. Hence it is that the through traffic forms so important an item in the business of Canadian railways, and is always an object of the highest interest in the projection of our new lines. The main lines, it will be observed on inspection of the map, run from frontier to frontier, or from the port of an upper to the port of a lower lake. Detroit to Hamilton and Niagara river; Goderich to Buffalo; Sarulia to Toronto; Collingwood to Toronto; and how fully do the returns of the great lines of communication, which have had a fair trial, indicate the source of the support they already receive, and to which they look forward with increasing confidence. The capabilities of the Great Western Railway are already strained in the endeavour to conduct the business which presses upon it from the West. The comparative growth of traffic since the opening of the line has been very remarkable. A glance at the following tables will show the rapidity and stability of this progress.

### Comparative Growth of Traffic on the Great Western Railway since the Opening of the Line:—

HALF YEARS ENDING	Value of Local Passenger Traffic.	Value of Foreign Passenger Traffic	Value of Local Freight.	Value of Foreign Freight.	Value of Local Live Stock.	Value of Foreign Live Stock.
	£	£	£	£	£	£
31st July, 1854 .....	59,902	58,724	18,906	11,227	777	449
31st January, 1855 .....	96,928	76,458	36,349	12,401	1,332	1,250
31st July, 1855 .....	66,832	104,088	40,969	29,844	1,017	6,462
31st January, 1856 .....	93,128	109,221	61,372	34,666	3,040	18,438
31st July, 1856 .....	100,018	110,112	65,707	54,081	4,016	20,541

Both local and foreign passenger traffic have very nearly doubled themselves in five half years; local freight has more than trebled itself; while foreign freight has become nearly quadrupled. The traffic in local stock has risen from £777 to £4,016, and in foreign from £449 to the very imposing sum of £20,541; thus shewing in a remarkable manner the value of direct connection with the Western States. The average traffic receipts per week during the half-years before stated, progressed in the following rapid ratio:—from £5,773 in 1854, to £7,489, to £9,584, to £12,688 to £13,633, in 1856.

The value of through traffic on the Great Western cannot fail to be appreciated upon comparison with the returns of local traffic. During the six months ending July 31st, 1856, \$351,094 from local passengers, and \$395,983 from foreign passengers fed this line; \$16,063 from local live stock, and \$82,165 from foreign live stock; the ratio of the traffic value of foreign live stock to local live stock being as 5 to 1. Still more striking are the proportional earnings at the different stations. Suspension Bridge, the Niagara frontier terminus, earns in the half-year ending July 31st, 1856, \$502,574; Windsor, the other, or Detroit River frontier terminus, earns \$393,625. Then follow in order the principal stations, and first the port stations of Hamilton, \$115,017, and Toronto, \$61,730; the inland stations, London, \$75,061, and Paris, \$30,500; all other stations earning individually less than \$30,000.

The difference in the numbers of passengers going eastward and westward, shows in a remarkable manner the

growth and importance of the great West: 185,059 passengers went eastward, and 215,036 westward. A like proportion holds good with regard to tons of freight: 50,642 tons passed to the eastward, against 57,797 to the westward; and of this the foreign eastward freight amounted to 8,252 tons, against 21,321 tons passing to the west.

It is not difficult to discover the most active influences which may operate (other things being equal) beneficially or the contrary upon our railroads both during present and future time. Certainly the scarcity or abundance of money is the first consideration. Let money be abundant, and all our railways will prosper under good management; let money be scarce and dear, and the best constructed through lines, those from frontier to frontier, will alone be able to make headway. In dull times local traffic will scarcely remunerate railroads from port to port, our long winters cutting off a large share of through traffic. The early closing or late opening of navigation, together with the contingencies of a stormy or calm season, must influence the returns of railways from port to port. Finally, short crops will affect both classes of railways, which the strongest will be able to bear the best.

Starting with the proposition that the great lines of through traffic from frontier to frontier rest upon the most secure basis, we may contemplate with all confidence the construction of the great Southern Line, from Buffalo to Amherstburg, and another Northern Line from Guelph to the mouth of the Saugeen. We may advance a step further, and in pursuance of a bold railway policy, looking

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Value of Foreign Live Stock.
£ 449
1,250
6,462
8,438
20,541

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to the future rather than to the immediate present, hint at the construction of a Sault Ste Marie and Ottawa trunk line, to bring the boundless mineral region of the Lake Superior basin within the limits of our industry, and to pay tribute to our enterprise. No one, however sanguine, ventures to predict the political importance of the northern valley of the Mississippi, and east of the valley of the Missouri, twenty years hence. We vainly endeavour to picture its gigantic future, in contemplating its wonderful rivers, life arteries of communication, traversing valleys of wide extent and endless fertility; its huge coal beds, easily accessible, and offering, even at the surface, the simplest means of making available the inexhaustible treasures of iron, copper, and lead, which spread themselves out southwest and west of the Lake Superior Basin, and oppose, by their bountiful distribution, many of the disadvantages of climate and isolation. The Missouri river, from latitude 44° flows for hundreds of miles in a northerly and north-westerly direction, through the longitudinal centre of North America and now marks the extreme limits of settlement and civilization. In ten years hence, the Missouri, north of Council Bluffs, will be thickly settled as far as the great westward bend; and Minnesota, lying between that mighty stream and Lake Superior, will account itself an old State. But here the westward progress ends. Let it be remembered that the region west of the Missouri is doomed to endless sterility south of the 46th parallel. Dry and arid winds render agriculture impossible. An atmosphere totally deprived of moisture by the rocky mountain chain, for many months in the year, creates a sterile belt some three or four hundred miles across, where rain seldom, and dew never falls. The progress of settlement must be to the north. In the direction of the valley of the Red River (Lord Selkirk's Settlement) and on towards the Saskatchewan. Nature has placed a limit impassible and enduring to the advance of civilization west of the Missouri, except immediately along the borders of the rivers which have their unfailling sources in the Rocky Mountains and the Black Hills; and there only it will be tolerable in that region of drought. With what we have witnessed during the past ten years, and what we see growing whilst we read, who will set a limit to the growth of the great North Western States. But what is to become of their winter isolation? is asked. The reply, railways, is patent to all. Railways have grown upon us so suddenly and vigorously, that few persons are familiar with the magnitude of the interests they represent, or the part they play, when taken as a whole, in the active industry of the world. A few words and figures will suffice to point out their influence and extent. In 1828, there were but three miles of railway in the United States; in 1856, there were 23,000 miles in actual operation, and another 5,000 miles will be added before the close of the present year. The capital invested in this interest exceeds £170,000,000 currency; and that of Canada alone does not fall short of £20,000,000. In order to comprehend these millions fully, compare the amount of capital invested in means of communication, with other sources of national income. Great Britain furnishes us with sufficiently accurate statistics:—

Value of means of communication of all kinds	£ Stg. 600,000,000
Agricultural produce and implements	230,000,000
Live stock	242,000,000
Railways alone	290,000,000
Manufactured goods	200,000,000
Mercantile shipping	40,000,000
Foreign merchandise	50,000,000
Fisheries	5,000,000

It is thus seen that the value of railways alone exceeds either the value of agricultural produce, live stock, or manufactures.

In the United States of America the value of railways is	£ Cy. 170,000,000
Live stock	145,000,000
Farming implements and machinery	55,000,000
Agricultural productions	400,000,000

The extent to which a great agricultural country may be dependent upon railways is well shown in the following enumeration.\* The receipts of railways in Great Britain and Ireland in 1854 amounted to £20,215,000 sterling. Twenty thousand tons of Iron are required to be replaced

\* See Sir Robert Stephenson's Address on the Railways of Great Britain.

annually; 24,000,000 sleepers perish every year; 300,000 trees are felled to supply the annual loss of sleepers; 130,000 men are employed directly or indirectly, which represent a population of 520,000 souls. At four persons to a family; so that one in fifty of the population of the United Kingdom is dependent upon railways. In a young country like Canada, at the beginning only of her railway career, it is impossible to procure statistics showing the extent of her railway industry; sufficient, however, may be gleaned from the foregoing statements to show what that industry will become when her great lines of traffic are in full working order. To be convinced that we live amidst the most productive elements of railway progress and enterprise, we have only to consider the present position of the commerce of the lake region; of our own country, and the shores by which we are on three sides invested. Beginning with Lake Superior, we find that in the fall of 1854 the Sault Ste Marie Canal was completed, and during the season of 1855, copper and iron to the value of \$2,700,000 passed through it. Seven States of the Union border the Lakes on our shore. Western Canada embraces them on the other. The population of the seven Lake States, according to the census of 1850, was 2,784,550, or 18,062 inhabitants more than the aggregate of the twenty-four remaining States of the Union. The total value of the Lake commerce was \$608,310,320 in 1855. This commerce was conducted by 9,907 vessels, American and Canadian, having an aggregate tonnage of 3,561,249 tons, and in point of national importance, it stands third on the list of United States commerce with foreign countries; in actual value and in point of tonnage, first on the list. The trade with Canada alone is valued at \$30,902,058 for the year 1855.

To descend from countries to cities, and taking the one in which Upper Canada is especially interested, let us compare the commerce of Chicago with the increase of her railways. In 1852, 40 miles of railway centered in Chicago; in 1856, 2,933 miles. Their earnings in 1851 were £11,000 currency; in 1855, £3,324,000 currency. Population in 1852, 38,783; in 1855, 83,509. Receipts of grain in 1854, 15,800,000 bushels in 1855, 20,400,000 bushels; and so on in all other items of importance to a great commercial exporting city, freely connected by railways with its sources of supply.

This vast commerce was carried on through the following means of communication:—

	IMPORTS.	EXPORTS.
By Lake	\$95,724,707	\$34,783,726
By Canal	7,417,769	80,913,167
By Railroads	88,381,697	98,421,324

The imports and exports of Toronto have increased in the following ratio:—

	IMPORTS.	EXPORTS.
1852	£839,317	£134,211
1853	1,165,056	221,490
1854	1,362,700	273,049
1855	1,401,453	404,105
For 6 months of 1856	955,856	151,640

The population of Toronto\* in 1834 was 9,254; in 1844, 18,420; showing an average increase of 916 per annum during the space of ten years. In 1852, the population was 30,775, being an increase of 1,544 per annum, during eight years. In 1856, the population was 41,760, thus giving an annual average increase of 2,721 during four years. In the year 1850, the number of dwellings was 4,264, with a population of 25,166, or very nearly six persons to each house. In 1850 the number of houses was 6,124, with a population of 41,760, or nearly 7 persons to each house. In 1851, the assessed value of real property amounted to £143,442, representing an actual value of £2,390,700; and in 1855, the assessed value of real property was £360,130, representing an actual value of £6,102,316, or an increase in the ratio of nearly 200 per cent., in five years. In 1856, more than one-eighth of the whole population of the city were in attendance at school, and of these 2,992 were boys, and 2,637 girls.

That the population, commerce and wealth of the two cities whose progress has just been traced, are dependent

\* The Report of the Commissioners for taking the Census of the City of Toronto in 1856, not having been issued at the time of our going to press, we are unable to give more than a general abstract.

upon railways for their future growth and continuance, few will be disposed to doubt. They are but types of many other cities in the region of the great lakes, and do but reflect the expanding industry of the country surrounding them. Railways, however, are perishable constructions, and their duration is short in proportion to the wealth they create. The more traffic the more wear and tear, and necessity for renewal of the so called permanent way. Six and twenty thousand miles of railway in the United States and Canada, wasting away at the rate of eight per cent. per annum, involve a tremendous outlay for repairs, and a vast commerce to enable those repairs to be effected. Iron must be sought for and found. The statistics of the iron trade are eminently suggestive in relation to our railroad policy. Canada produces as yet very little iron, all our railroad iron has to be imported. The United States produced about 1,000,000 tons last year, but they require a much larger quantity for numerous purposes. The ratio of consumption and production in the United States is about 84 lbs to each inhabitant of production, and 117 lbs of consumption. The iron required during the last five years for renewal of tracks, amounted to 489,000 tons, while the quantity necessary for the construction of 11,000 miles during the same period was not quite three times as much, or, 1,150,000 tons. The estimated production of rails in the United States for the last five years, does not exceed 500,000 tons, and the actual quantity imported amounted to 1,143,629 tons. Every effort is being made by the Americans to produce their own railway iron. The importations of rails during the year ending June 1855, amounted to 127,000 tons, and the American mills produced 135,000 tons during the same year up to December 31st; thus giving on an average of five years a decrease of importations of 101,000 tons, and an increase in the home production of 35,000 tons. But does not the demand for railroad iron far exceed the capabilities of the home supply? Carefully prepared statistics show, that during the last five years the whole quantity of rails produced at home or imported, were consumed in the ratio of 30 per cent. for renewal of rails on lines in active operation, and 70 per cent. for new tracks. It is probable that this ratio will continue for some years; but if the annual wear and tear be assumed equal to 8 per cent. per annum, on 20,000 miles, the quantity of iron required for renewal of rails during the next five years will be 776,000 tons. It may be further assumed, that in view of the extensive system of railways in process of construction and projected, the annual increase of new lines in the United States during the next five years, will be at least 3000 miles. To supply these new lines, 1,455,000 tons of iron will be required, thus creating a total demand for 2,231,000 tons. In 1855, the American mills produced 135,300 tons. Let us assume that their powers of production increase at the rate of 10 per cent. per annum: In 1860 they will yield 217,901 tons, and during the five years from 1856 to 1860 their production will amount to 908,620 tons against 2,231,000 tons required for consumption, leaving 1,322,380 tons to be imported, against 1,143,629 during the years 1850-55; thus involving an increase of 178,751 tons, or 35,500 tons per annum. The item under consideration has been simply railroad iron; but it must be remembered that numerous other branches of industry increase with railroads, and involve a similar or even greater increase in the demand for the raw material: nor is it to be supposed that the new discoveries in the manufacture of iron will cheapen rails to any considerable extent. Iron wrought by Bessemer's new method, will serve to reduce the price of many minor articles of manufacture, but at the same time it will greatly increase the demand for the raw material, with a view to meet the more general demand for iron ware of all descriptions. In consequence of its cheapness and durability. So striking is this fact, that while the exports of Great Britain show an annual diminution of upwards of 140,000 tons, the home consumption is increasing in a greater ratio than the production. Hence if America looks for an increased supply of iron from England, for the purposes of the projected railroads, she must anticipate an increase in price, or adopt the other and most natural alternative—foster her own iron industry, and work her own mines. The latter course, no one can doubt, is now being carried out, and promises in two or three years to tell with marked effect upon the Lake Superior Basin, and the iron treasures of Canada. We may confidently anticipate the time when the railroads now creeping up the Ottawa will span the low barrier between the valley of that river and the Lake Superior Basin, giving us one more iron link between frontier and frontier, and awakening a desolate region,

rich in mineral wealth, to industry and life. Few are accustomed to associate any other ideas than those of sterility of soil and rigour of climate with the Lake Superior Basin, or the northern shores of Lake Huron. And yet what is in reality the case. An air line drawn from Three Rivers, on the St. Lawrence, to the Sault Ste Marie, on Lake Superior, runs half a degree north of the 46th parallel of latitude. The same parallel prolonged in an easterly direction intersects France and Central Germany; and in a westerly direction, skirts the southern shores of Lake Superior, and enters the Pacific at the mouth of the Columbia river. Deviating a few miles to the south of this line, we pass from the valley of the St. Lawrence into that of the Ottawa, where railways are in operation as far as the city of Ottawa, and projected to Pembroke. From Pembroke we follow the valley of the Ottawa until the parallel from which we started is touched on the north shore of Lake Nipissing. From this point an air line to Sault Ste. Marie passes through the fertile valleys which have recently been discovered on the North shore of Lake Huron, touches the Bruce Mines, and finally reaches the Sault. The direct distance from Three Rivers to the Sault, in an air line, is about the same as to Detroit, or nearly 650 miles. From Pembroke to the Sault, it is not quite 400 miles; so that in fact the construction of 450 miles of Railway would bring the vast mineral treasures of the Lake Superior Basin within thirty hours journey of Montreal, and establish by far the shortest possible communication between the Eastern States of the Union, and the network of railways which are in process of construction in Wisconsin, Northern Michigan and Minnesota, through the great iron and copper region of the Basin of Lake Superior. Ample practical proof has been afforded during late years, that the northern shores of Lake Huron are well adapted for agricultural purposes, and that inland valleys, some few miles from the Lake, support a magnificent growth of hardwood timber, a sure sign of the adaptation of climate and soil to the most important operations of husbandry. A great mining population is rapidly pouring into the Lake Superior Basin, and the country of the ancient miners resounds once again with the clamour of human industry, assisted by all the energy, enterprise, and ingenuity of the Anglo-Saxon race. How little is generally known of Pombina, and the settlements on the Red River, between the 45th and the 50th parallel of latitude; and yet in the valley of that remote river, a population of 9,000 find abundant and well-recompensed employment in the cultivation of wheat, potatoes and other agricultural productions. Even at Fort Garry, eighty miles north of Pombina, and on the borders of Lake Winnipeg, forty bushels of wheat to the acre are raised; and like the valley of our own Thames, the yield is still 15 to 20 bushels, after twenty years of cropping;\* and this fertility and luxuriance obtains 200 miles north of the latitude of the south shore of Lake Superior.

We now proceed to glance at the local benefits which have originated from the construction of railways in Canada. The Great Western Railway speaks volumes for the stimulus given to every kind of industry through the extensive and fertile country it serves. The sudden and unparalleled increase in population and wealth of the towns through or near which it passes; the springing up of villages a few miles apart, throughout its length; and the doubling and even trebling in value of farming land within five or ten miles of its course, are evidences ample and uncontrovertible. Yet it may be urged that the Great Western is an exceptional case; that the same advantages are not likely to accrue to other tracks of country through which railways pass less favourably situated than that fortunate line of traffic. That the local benefits conferred by our railways are general throughout the country it is not difficult to show; and for the sake of impartial illustration, let the Great Western be for the time being ignored, and another line selected, for a short survey of the advantages it has conferred upon the country tributary to it. It may be well to divide the several elements of industry and wealth along a line of railway into the following heads: 1st, Lumber; 2nd, Labour; 3rd, Farm Produce; 4th, Value of Land. The Ontario, Simcoe, and Huron Railway may be taken as an illustration. This line is 95 miles long, and has two outlets; one at Toronto, on Lake Ontario; the other at Collingwood, on Lake Huron. With regard to the first item, Lumber, it is an established fact, that in ordinary years, lumber conveyed

\* Governor Simpson.



a greater distance than 40 miles over country roads, will not pay expenses. Now any lumber made within twenty to thirty miles of the line of the Ontario, Simcoe, and Huron Railroad can be brought to either an eastern or a western market at a considerable profit. Hence a vast tract of country extending over sixty miles in length, and forty to sixty in breadth, suddenly acquires value for the lumber it is capable of yielding, in virtue of the accessible markets which have been created by the construction of a line of railway. 2nd, Labour. Time is an element of the utmost importance to the farming industry of the country. The time consumed in conveying produce to market before a railway existed formed a serious item in the expenses of husbandry, twenty to thirty miles north of Toronto, in the days of mud or even macadamised roads. The whole line of railway is now in effect a market; and as time and labour are almost synonymous in the agricultural season of Canada, the gain in a year to farmers within a few miles of the track may be estimated at the lowest average equal to twelve days' wages, besides the wear and tear of conveyances and other contingencies. This gain is established along sixty miles of the line, and from ten to fifteen miles on each side of it. 3rd, Farm Produce. Before a railway existed north of Toronto, all minor articles of farming industry were neglected as articles of trade, over one-half of the region through which the line now passes. Now, however, at every station, fruit, butter, eggs and vegetables command a ready cash sale. The price of fire-wood has risen considerably, so that in many localities where wood was an incumbrance, it has now become a source of profit, quite independent of ulterior farming operations on the land it occupies. 4th, Value of Land. Few persons could have foretold the extraordinary increase which has taken place in the value of land, in the remote townships through which the Northern railway passes. Leaving out of view altogether the sites of villages or new-formed towns, and giving attention solely to farm-land within five to ten miles of the track, the following curious results, derived from unexceptionable sources, furnish an unexpected and startling proof of the local trade created by the Northern Railway.

Present average value of land per acre, in nine townships through which the northern half of the Northern Railway passes.....	20 0 0
Average value before the construction of the railway .....	1 10 0
Increase of value .....	7 10 0
Increase due to the construction of the railway	6 0 0
Increase due to other causes.....	1 10 0

The results are even more striking, when the calculations are made upon reliable data for the fertile and long-settled townships which border on the centre of the line, some thirty and forty miles from Toronto.

The present average value of farms per acre, within five miles of the railway, and on either side, is £16. Between five and fifteen miles from the railway it varies from £16 to £14 per acre. The average value before the construction of the railway was from £8 to £6 per acre, giving an average increase in value of £8 per acre, since the construction of this great artery of communication. The increase solely due to the construction of the railway may be estimated at one-half of the actual increase, or about £4 per acre within fifteen miles on either side of the track. To other causes, such as immigration, increase of population, and the sudden increase in the general value of land throughout Canada, the other remaining half of the total increase in value may reasonably be attributed. We arrive at a true conception of the amount of positive wealth which the construction of the Northern Railway has created in the counties through which it passes, if we confine ourselves merely to the average increase in the value of land, without touching upon the vast wealth of industry in its multitudinous forms of husbandry, lumbering, milling, &c., &c. Assume the railway to be 70 miles long, instead of 95, and the land lying within ten miles on both sides of the track will embrace 896,000 acres, which

at £4 an acre of increased value will give the gross sum of 23,844,000, springing from the mere construction of the railroad alone. This sum amounts to more than thrice the cost of the whole line; and it is not an imaginary or even an unproductive capital, for it is continually helping to settle the more distant townships, and introduce by purchase into the older townships through which the road passes, men of larger capital and of higher education than the original settlers. It is felt too in municipal affairs, in taxation, for instance, with a view to the improvement of roads and bridges, and building of school houses. Finally, it is felt in the growth of general prosperity and advancement; in the conversion of luxuries into wants, which increasing wealth always induces; in the rapid increase of the consumption of foreign importations, in place of ruder home-grown; and in a universal assumption of many of the desirable accompaniments of civilization and refinement, with a dash, perhaps, of their follies and griefs. The instances which have been cited of the remarkable advantages which have resulted from the construction of a railway through a country of not more than average fertility, apply with equal force to every section of Canada. If, however, with similar advantages of termini, whether from lake port to lake port, or from frontier to frontier, the additional acquisitions of soil of higher fertility and climate of greater moderation, can be secured, the more encouraging will be the results obtained. It cannot be doubted by any one, who in the full strength of five years' experience considers the questions involved in our railway policy, that most remunerative and unoccupied fields for railway operation are still easily to be found in Canada. Without any invidious selection, let us glance at one which has many recommendations.

The only practicable harbour on Lake Huron north of Goderich is near the mouth of the Saugeen. Here there exist no connections beyond those offered by country mud roads in the fertile townships of the valley of the river of the same name, with either western or eastern markets. A railway from Guelph to Saugeen, would at once connect Lake Huron with Lake Ontario at Toronto, and ultimately with Lake Erie at Buffalo. It would pass through a region now only partially settled, but containing a soil of unsurpassed excellence, and a climate far less subject to excessive alternations of heat and cold than the country bordering the Northern Railway. The increase in the value of land due to the construction of such a line, would pay all cost in a year from its completion; and, judging from late experience, there can no longer be any question, that the wisest conceivable policy for the Municipalities of the Townships between Guelph and Saugeen would be to hasten on by liberal guarantees, the projection, progress and completion of a work which would suddenly bring to them an industrious population, political influence, and enduring wealth.

Whatever may be the future value of Canadian Railways considered as property only, there can be no room for conjecture as to the extent and nature of the advantages they impart to the sections of country they serve; neither can there be any doubt that the municipalities of fertile townships gain tenfold more by increase of property along a line of railway, than they involve themselves by its construction, even when they become responsible for the whole of the cost of the work serving their townships. Our railway policy offers none but the simplest of problems. Our great through lines will be fed to excess by the continued growth of the great West. Our local lines will create relief for themselves by peopling the forests through which they pass, and giving that value to the timber and soil which the mere fact of their having become accessible instantly imparts to them. A bold and comprehensive railway policy for Canada is in fact synonymous with rich harvests, abundant immigration, and boundless inert wealth quickened into life. A timid and penurious policy impiles a severe and dreary struggle with the stern progress of our age, which few would be willing to encounter, and none but the weak and short-sighted hope to sustain.

EXPRESS COMPANIES.

British and American Express Co.—Head Office, King-ston.—This Company undertakes to forward merchandise and money, collect bills, with goods, notes, and drafts, throughout the Canadas, Nova Scotia, New Brunswick, and over the line of the Grand Trunk Railroad, and connects with all the United States and European Express Cos.

American Express Co.—Head Offices, Buffalo and New

York.—Connects with the British and American Express Co. at Toronto, and forward goods, &c., West, over the line of the Great Western Railroad.

Vicker's Express Co.—Head Office, Toronto.—Conveys goods over the line of the Ontario, Simcoe, and Huron Railroad to Collingwood, Owen Sound, Bruce Mines, Sault Ste. Marie, Green Bay and Chicago.

## THE ROYAL FAMILY.

HER MOST EXCELLENT MAJESTY (ALEXANDRINA—) VICTORIA, By 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 Duke of Kent, fourth son of King George III., was born on 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 Duke of Saxe, Prince of Co-

burg and Gotha, who was born August 26, 1819. Issue: *Victoria-Adelaide-Mary-Louisa, Princess Royal*, b. Nov. 21, 1840; *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; *Louisa-Caroline-Alberta*, b. March 18, 1848; *Arthur-William-Patrick-Albert*, b. May 1, 1850; *Leopold-George-Duncan-Albert*, b. April 7, 1853.

## 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. Pennefather, Governor General's Secretary. Capt. Retalack, 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. Pennefather, Secretary; Henry Cotton, Chief Clerk; W. R. Bartlett, 2nd Clerk; Philip Hill, Office Keeper; John 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. Joseph Cauchon. 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 Terrill. President of the Council and Minister of Agriculture.—Hon. Phillip M. Vankoughnet.

OFFICERS.—William H. Lee, Clerk of Executive Council; William A. Himsworth, Confidential Clerk; Moore A. Higgins, F. Valleraud, and Oliver Cota, Clerks; Michael Naughton, Doorkeeper; James Ryan, Messenger.

PROVINCIAL SECRETARY'S OFFICE.—Hon. T. Lee Terrill, Provincial Secretary; Etienne Parent, Assistant Secretary; East: Edmund A. Meredith, Assistant Secretary West; T. D. Harrington, Chief Clerk; G. Powell, first do.; West: H. E. Steele, second do.; C. J. Birch, third do.; Thomas Ross, first do. East; Henry Jarmy, second do.; William H. Jones, third do.; Alfred R. Roché, fourth do.; S. Totu, fifth do.; George S. Bertrand and H. R. Glackmeyer, extra do.; John Gow, Office Keeper; James Dorr, J. N. Fradot, 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. Dufort, 1st Clerk and Book-keeper; J. E. Stanton, 2nd, or Warrant Clerk; G. C. Helfenstein, 3rd, or Debenture Clerk; William Hedge, 4th, and Bank Account Clerk; J. F. Pellant, 5th, General Clerk; L. F. Dufresno, Clerk in charge of Municipal Loan Fund of Upper Canada; Charles W. Shay, Assistant Book-keeper and General Clerk; Frederick Braun, Clerk in charge of Municipal Loan Fund of Lower Canada and of Seigniorial Act of 1854; F. L. Cassault, Messenger; J. Irwin, Assistant do.

INSPECTOR GENERAL'S OFFICE.—William Cayley, Inspector General; William Dickenson, Acting Deputy Inspector General; David A. Ross, Chief Clerk; Morris Godard, 1st Book-keeper; John Drysdale, 2nd do.; Archibald Cary, Clerk; F. G. Scott, Clerk; J. J. Hackett, Clerk; David Ryan, House-keeper and Messenger.

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

Customs Department.—R. S. M. Bouchette, Commissioner; Thomas Worthington, Inspector of Ports for Upper Canada; Mathew Ryan, do. for Lower Canada; J. A. Green, Statistical Clerk; J. W. Peachy, Corresponding Clerk; J. R.

Audy, Clerk of Seizures and Forms; H. H. Duffin, Statistical and Canal Office Clerk; J. M. Muckle, Check Clerk; P. E. Sheppard, extra do. do.

## COLLECTORS OF CUSTOMS.

Those marked thus\* are Warehousing Ports.

Amherst,\* J. J. Fox. Amherstburg,\* E. Anderson. Bath, W. J. Fairfield. Bayfield, Wm. Keith. Beauce, T. J. Taschereau. Belleville,\* S. S. Finden. Brantford,\* D. Curtis, Jr. Brighton, D. V. Leslie. Brockville,\* W. B. Simpson. Bruce Mines, J. Pennefather. Burwell, G. J. Reid. Bytown,\* D. Graham. Chatham,\* Wm. Cosgrove. Chippewa,\* F. H. Haycock. Clarenceville, Chas. Stewart. Goddick,\* J. Thompson. Cobourg,\* W. H. Kitson. Colborne,\* J. Parke. Collingwood,\* J. McWatt. Cornwall,\* G. C. Wood. Côteau du Lac, P. E. Walter. Oramahe,\* J. M. Merriman. Credit,\* Dalhousie,\* J. Clark. 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. Frelighsburg, A. Kemp. Gananoque, Wm. Brough. Gaspe,\* J. C. Belleau. Georgeville, C. Bullock. Godrich,\* D. Lawson. Grafton,\* S. S. Walsh. Hamilton,\* J. Davidson. Hemming, brd, O N Johnson. Hope,\* M. Whitehead. Huntington, James Botham. L'Isle Verte, J. W. Heath. Kingston,\* James Hopkirk. Kingsville, J. King. Lacolle, T. Gordon. London,\* J. B. Strathy. Milland,\* D. Jones. Milford,\* W. Smith. Montreal,\* T. Douthillier. Morrisburg, A. McDonell. Napanee, E. Durham. Nico Carleton,\* John Fraser. Newcastle, (E. Head)—Smith Niagara,\* T. McCormick. Oakville,\* R. K. Chisholm. Oshawa,\* C. Walsh. Owen Sound, W. Stephens. Paris,\* J. Murphy. Penetanguishene, W. Simpson. Phillipsburg, P. P. Russell. Picton,\* J. Hoblin. Piton, J. H. McVey. Prescott,\* A. Jones. Quebec,\* J. W. Dunsmomb. Queenston,\* P. B. Clement. Rimouski,\* S. Gauvreau. Rivière aux Raisins, W. Robinson. Rowan, George Duck. Rowan, H. Acton. Russelltown, R. Rogers. Sarnia,\* T. Forsyth. Sauguen, J. M. O'Connor. Sault Ste. Marie,\* J. Wilson. Stamford,\* G. McNicken. Stanley,\* M. Child. Stanstead, S. A. Dickerson. St. Johns,\* W. McCrae. St. Régis, G. R. Audy. Stratford, James Orr. Three Rivers,\* O. H. Godby. Toronto,\* W. F. Mouell. Trenton,\* A. Macanlay. Trout River, J. H. Smith. Wallaceburgh, John Bell. Wellington, J. R. Yelding. Windsor,\* W. Warren. Woodstock,\* 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. Deguise, 3rd do.; D. McLeod, 4th do.

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Corresponding Branch.—O. D. Shanly, Chief Clerk; J. Guy, Clerk; J. W. Harper, Clerk.

Financial Branch.—J. Turnbull, Book-keeper and Accountant; F. Hamel, Assistant do.

Board of Railway Commissioners.—The Hon. the Inspector General, Chairman; The Hon. the Postmaster General; The Hon. the Chief Commissioner of Public Works; The Hon. the Receiver General; The Hon. the Assistant Com-

missioner of Public Works. Secretary—The Secretary of Public Works.

CROWN LAND DEPARTMENT.—Hon. Joseph Cauchon, Commissioner; E. A. Genereux, Secretary; J. Morphy, Registrar.

Accountant's Department.—W. Ford, Accountant; J. Alley, Assistant do.; C. J. Walcott, do. do.; F. T. Roche, Clerk; J. Tomlie, do.; D. A. Grant, Temporary do.; C. Pope, do. do.; John Cale, do. do.

Correspondence West.—J. C. Tarbutt, Corresponding Clerk West; A. Kirkwood, Clerk; A. J. Taylor, do.; C. Gamon, Temporary do.

Correspondence East.—W. F. Collins, Corresponding Clerk East; T. Hammond, Clerk; V. E. Tessier, do.; T. Cherrier, do.; F. D. Dugal, Temporary do.

Late Surveyor General's Office.—W. Sprague, Chief Clerk late S. G. O.; T. Hector, Clerk; F. A. Hall, do.

Surveys West.—A. Russell, Senr. Surveyor and Draughtsman West; T. Devine, Assistant Surveyor and Draughtsman; H. J. Jones, Clerk; J. H. Bridgland, Temporary do.; J. Prendergast, do. do.; F. Banister, do. do.

Surveys East.—J. Bouchette, Senior Surveyor and Draughtsman East; C. T. Fletcher, Assistant do.; G. G. Dunlevie, Assistant do.; J. F. Bouchette, Temporary do.; E. Calzac, Temporary do.; F. Chasse, Temporary Clerk.

Jesuits' Estates and Queen's Domain.—F. T. Judah 1st Clerk Jesuits Estates and Queen's Domain; L. R. Fortier, Temporary Clerk.

Woods and Forests.—W. McD. Dawson, Clerk of Woods and Forests; P. M. Partridge, Temporary Clerk; S. B. Bauset, do.; L. A. Robitaille, do.

Messengers.—J. Bradshaw, G. Fisher, J. Innis, E. Dumontier.

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Upper Canada Board.—The Hon. the Commissioner of Crown Lands, *ex officio*; Joseph Bouchette and A. Russell, Senior Surveyors and Draughtsmen, Crown Lands Department; John Booth, Elizabethtown; Sandford F. Fleming, Toronto; David Gibson, Township of York; William Hawkins, Toronto, John Stoughton Dennis, Weston; and John Knatchbull Roche, Port Hope, Provincial Land Surveyors; Secretary, F. F. Passmore, Toronto.

Lower Canada Board.—The Hon. the Commissioner of Crown Lands, *ex officio*; Joseph Bouchette and Andrew Russell, Senior Surveyors and Draughtsmen, Crown Lands Department; Adolphus Larue, Quebec; Charles François, Farnie, St. Jean Port Joli; Joseph Hamel, Quebec; and

John Ostall, Montreal, Provincial Land Surveyors; Secretary, E. T. Fletcher, Quebec.

CROWN TIMBER OFFICE.—McLean Stewart, Collector; D. Bonadna, Assistant Collector.

CROWN LAW DEPARTMENT.

Canada West.—Hon. John A. Macdonald, Attorney General; Henry Smith, Solicitor General; Robert A. Harrison, Clerk; David Alexander, Jr., Assistant Clerk; Patrick Lynch, Messenger.—Canada East.—Hon. Geo. Et. Cartier, Attorney General; Dunbar Ross, Solicitor General; George Baby, Clerk; John Gow, Jr., Messenger.—Clerk of Crown Law Department, George Futvoys.

ADJUTANT GENERAL'S OFFICE.—Colonel the Baron de Rotenburg, Adjutant General; Lieut. Col. Donald Macdonald, Deputy Adjutant General, U. C.; Lieut. Col. the Hon. A. M. de Salaberry, Deputy Adjt. Genl. L. C.; Robert Berry, 1st Clerk; Charles Pottclair, 2nd Clerk; W. R. Wright, 3rd Clerk; J. Bta. Raymond, 4th Clerk; Edward Bartlett, Temporary Clerk; Sir James Hamilton Hay, Bt., Temporary Clerk; Henry Smeaton, Office Messenger.

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GENERAL POST OFFICE.—Hon. Robert Spence, Postmaster General; William H. Griffin, Secretary; E. F. King, Chief Clerk; J. Ashworth, E. J. King, Accountants; P. Lesueur, Superintendent Money Order Branch; J. T. McCuig, Inspector Dead Letters; Edward S. Freer, Inspector Montreal Division; H. A. Wicksteed, Inspector Kingston Division; John Dewe, Inspector Toronto Division; G. E. Griffin, Inspector London Division.

EDUCATIONAL DEPARTMENT, C. W.—For the general administration of the Grammar and Common School Laws. Rev. Egerton Ryerson, D.D., Chief Superintendent of Education; J. George Hodgins, M.A., Deputy Superintendent of Education; Thomas Hodgins, Second Clerk; A. J. Williamson, Clerk of Correspondence; Alexander Marling, Clerk of Accounts; Samuel P. May, Clerk of Libraries; Messrs. Taylor, Lestor and Churchill, Assistant Clerks. Offices in the Normal School Buildings, Toronto.

EDUCATION DEPARTMENT, C.E.—Hon. P. J. O. Chauveau, Chief Superintendent of Education; Louis Giard, Secretary; Joseph Lenoir, Clerk.

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  - " A. Fergusson, Flamboro East.
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  - " P. H. Moore, Phillipsburgh.
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  - " G. J. Goodhue, London.
  - " W. Walker, Quebec.
  - " C. Widmer, Toronto.
  - " P. Boucher DeBoucherville, Boucherville.
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  - " D. B. Viger, Montreal.
  - " James Leslie, Montreal.
  - " Frederick A. Quesnel, Montreal.
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- NAMES AND RESIDENCES.
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  - " J. O. Turgeon, Terrebonne.
  - " S. Crane, Prescott.
  - " S. Mills, Hamilton.
  - " Louis Panet, Quebec.
  - " Narcisse F. Belleau, Quebec.
  - " Charles Wilson, Montreal.
  - " Benjamin Seymour, Bath.
  - " David M. Armstrong, Berthier.
  - " Ebenezer Perry, Cobourg.
  - " Eusebe Cartier, St. Hyacinthe.
  - " Walter H. Dickson, Niagara.

ELECTIVE LEGISLATIVE COUNCILLORS.

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- H. Smith, Burlington.
  - J. Simpson, Queen's.
  - Col. J. Prince, Western.
  - Hon. P. Vankoughnet, Rideau.
  - James Patton, Saugen.
  - E. Murney, Trent.
- LOWER CANADA.
- Hollis Smith, Wellington.
  - A. J. Duchesnay, Louison.
  - L. H. Renaud, De Salaberry.
  - L. Dessaulles, Rougemont.
  - E. Masson, Mille Isles.
  - M. P. De S. Laterriere, Laurentides.

PERMANENT OFFICERS.—J. F. Taylor Clerk of the House and Master in Chancery; Robert LeMoine, Deputy and Assistant Clerk, Master in Chancery, and French Translator; Fenning Taylor, Deputy and Assistant Clerk, Master in Chancery, and Chief Office Clerk; E.L. Montizambert, Law Clerk, English Translator, and Clerk of Committees; J. E. Doucet, Additional Assistant Clerk, and Assistant French Translator; W. A. Malny, Additional Assistant and 2nd Office Clerk; James Adamson, Clerk of the English Journals; J. G. Couillard, Clerk of the French Journals; George de Blaquiere, Junior Clerk; Rene Kimber, Gentleman Usher of the Black Rod; Olivier Vallerand, Sergeant-at-Arms; Rev. W. A. Adamson, D.C.L., Chaplain and Librarian; Michael Keating, Chief Messenger, and House-keeper; Samuel Sklunor, Messenger and Assistant House-keeper; Edward Botterell Door-keeper; Antoine Lachance, Messenger; Timothy Neary, do.; James Doherty, do.; John Hanley, do.; John Young, do.; F. Boulet, do.; Peter Dunn, do.; Joseph Casault, do.

ADDRESS.—To the Honourable the Legislative Council of the Provinces of Canada, in Parliament assembled. The Petition of ———

Humbly sheweth, That, &c.  
[Place and date.]

LEGISLATIVE ASSEMBLY OF CANADA.

LOUIS VICTOR SCOTTE, Speaker.

CONSTITUENCIES.	NAMES.
Argenteuil.....	Sydney Bellingham
Bagot.....	Timothe Brodeur.
Beauce.....	Dunbar Ross.
Beauharnois.....	Charles Doucet.
Bellechasse.....	O. O. Fortier.
Berthier.....	Pierre Eust. Dostaler.
Bonaventure.....	John Meagher.
Brant (E. R.).....	David Christie.
Brant (W. R.).....	Herbert Biggar.
Brockville (Town).....	George Crawford.
Brome.....	Jas. Moir Ferron.
Carleton.....	Wm. F. Powell.
Chamblay.....	Nesl Dache.
Champlain.....	Thomas Marchildon.
Charlevoix.....	Pierre G. Hoc.
Chateauguay.....	Jacob DeWitt.
Chicoutimi & Saguenay.....	David E. Price.
Compton.....	John Sewall Sanborn.
Cornwall (Town).....	Roderick McDonald.
Dorchester.....	Bartholem Poullet.
Drummond & Arthabaska.....	J. B. Eric Dorion.
Dundas.....	John Pliny Crysler.
Durham (E. R.).....	Francis H. Burton.
Durham (W. R.).....	Henry Munro.
Elgin (E. R.).....	George Southwick.
Elgin (W. R.).....	George Macbeth.
Esez.....	Arthur Rankin.
Frontenac.....	Henry Smith.
Gaspé.....	John LaBoutillier.
Glenary.....	Hon. J. S. Macdonald.
Grenville (S. E.).....	Wm. Patrick.
Grey.....	George Jackson.
Haldimand.....	Wm. Lyon Mackenzie.
Haltou.....	Geo. K. Chisholm.
Hamilton (City).....	Hon. Sir A. N. McNab, Bt
Hastings (N. E.).....	Geo. Benjamin.
Hastings (S. E.).....	Billa Flint.
Hochelaga.....	Joseph Laporte.
Huntingdon.....	R. Brown Somerville.
Huron & Bruce.....	Hon. W. Cayley.
Iberville.....	Chas. Joseph LaBerge.
Jacques Cartier.....	Michel F. Valois.
Joliette.....	Joseph H. Jobin.
Kamouraska.....	Jean Chas. Chapais.
Kent.....	Edwin Larwill.
Kingston (City).....	Hon. J. A. Macdonald.
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Lanark (S. R.).....	James Shaw.
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L'Assomption.....	Joseph Papin.
Leval.....	Pierre Labelle.
Lenox and Ad-dington.....	David Roblin.
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Leeds (S. R.).....	Jessie Delong.
Levis.....	Hon. François Lemieux.
Lincoln.....	Hon. W. H. Merritt.
L'Islet.....	Chas. F. Fournier.
London (City).....	John Wilson.
Lotbiniere.....	John O'Farrell.

CONSTITUENCIES.	NAMES.
Maskinonge.....	Joseph E. Turcotte.
Megantic.....	Wm. Rhodes.
Middlesex (E. R.).....	Wm. Niles.
Middlesex (W. R.).....	John Scatcherd.
Mistisqui.....	L. H. Whitney.
Montcalm.....	Joseph Dufresne.
Montmagny.....	Napoleon Casault.
Montmorency.....	Hon. Joseph Cauchon.
Montreal (City).....	Antoine A. Dorton. Luther H. Holton. Hon. John Young.
Montreal (Ho-chelaga R.).....	Joseph Laporte.
Napierville.....	Jacques O. Bursau.
Niagara (Town).....	Hon. Jos. C. Morrison.
Nicols.....	Thomas Fortier.
Norfolk.....	Hon. John Rolph.
Northumberland (East Riding).....	James Ross.
Northumberland (West Riding).....	Sidney Smith.
Ontario (N. E.).....	Joseph Gould.
Ontario (S. R.).....	J. McV. Lumsden.
Ottawa (City).....	Agar Yelding.
Ottawa.....	Aianson Cooke.
Oxford (N. E.).....	Donald Matheson.
Oxford (S. E.).....	Ephraim Cook.
Pel.....	James O. Aikins.
Perth.....	Thos. Mayne Daly.
Peterborough.....	Wilson Conger.
Pontiac.....	John Egan.
Portneuf.....	Jos. Elle Thibaudeau.
Prescott.....	Henry W. McCann.
Prince Edward.....	David B. Stevenson.
Quebec (City).....	Jean Blanchet. Charles Alleya. George H. Simard.
Quebec (County).....	François Evanturel. John Supple.
Renfrew.....	Jean B. Guevremont.
Richelieu.....	Wm. L. Felton.
Richmond and Wolfe.....	Wm. L. Felton.
Rimouski.....	Joseph C. Tache.
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Saint Hyacinthe.....	Hon. L. Victor Scotte.
Saint John's.....	François Bourassa.
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Shefford.....	Hon. L. T. Drummond.
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Sherbrooke & Wolfe.....	Wm. L. Felton.
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Stanstead.....	Hon. Tim. L. Terrill.
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Terrebonne.....	G. M. Prevost.
Three Rivers (Town).....	Antoine Polette.
Toronto (City).....	Hon. J. H. Cameron. J. G. Bowes.
Two Mountains.....	J. B. Daoust.

CONSTITUENCIES.	NAMES.
Yaudreuil.....	J. B. Mongenais.
Verchères.....	Hon. Geo. E. Cartier.
Victoria.....	James Smith.
Waterloo (N. E.).....	M. H. Foley.
Waterloo (S. E.).....	Robert Ferris.
Welland.....	John Fraser.
Wellington (N. E.).....	Wm. Cla ko.
Wellington (S. E.).....	A. J. Fergusson.
Westworth (N. R.).....	Hon. R. Spence.
Westworth (S. E.).....	S. B. Freeman.
Yamaska.....	Ignace Gill.
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York (E. E.).....	Amos Wright.
York (W. E.).....	John W. Gamble.

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Law Department.—G. W. Wickstead, Law Clerk.

General Department.—W. P. Patrick, Chief Office Clerk; H. Hartney, Assit. do.; William Spink, Routine and Record Clerk; H. B. Stuart, English Writing do.; E. Denechaud, French do.; W. B. Ross, Junior Clerk; Hermann Postter, do.; A. Laperriere, do.; P. Rivet, do.; A. D. G. Taylor, do.; H. McCarthy, do.; J. F. Gingras, do.

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Journals.—G. M. Muir, Clerk of English Journals; P. E. Ganton, Clerk of French do.; W. C. Burrage, Assistant Clerk of English Journals; W. H. LeMoine, Assistant Clerk of French do.

Library.—Alpheus Todd, Librarian; A. G. LaJolie, Assistant do.; J. Curran, Library Keeper.

Serjeant-at-arms Department.—D. W. MacDonell, Serjeant-at-Arms; A. L. Macdonal, Chief Messenger and House Keeper; M. McCarthy, Assistant Messenger; O. Vincent, do.; J. O'Connor, Door-keeper; R. Bailie, Assistant do.

Post Office Department.—R. Defries, Post Master; Joseph Bials, Assistant do.; P. Laliberte, Messenger.

ADDRESS.—To the Honourable the Legislative Assembly of Canada, in Provincial Parliament assembled.  
The Petition of

Humbly sheweth, That, &c.  
Wherefore your Petitioners humbly pray, &c.  
[Place and date.]

No Petition to the Legislative Assembly will be received unless there be three genuine signatures on the sheet of paper or parchment on which the conclusion of the Petition is written or printed. The usage has been, in the Legislative Assembly, to receive only written Petitions, but at a late session (1855), the Assembly adopted a resolution to receive printed Petitions in that House. All Petitions must be dated.

PROVINCIAL OBSERVATORY, TORONTO.

Latitude, 43° 39' 4 North. Longitude, 79° 21' 5. West, or 5 hours, 17 minutes, 26 seconds West of Greenwich Time.  
Elevation above Lake Ontario, 108 feet. Approximate Elevation above the Sea, 342 feet.  
The Provincial Observatory is now attached to the University of Toronto, and is in the charge of Prof. KINGSTON, and three Assistants.

## AN INDEX TO THE STATUTES.

Passed in the Second Session of the Fifth Parliament of the Province of Canada (19 & 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.

## Reserved Act.

CXL. LEGISLATIVE COUNCIL—To render Elective. (Assented to by Her Majesty in Council, 24th June, 1856.)

## Provincial Acts.

## GENERAL AND MISCELLANEOUS.

- LXXXV. *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.  
*Butler*—For Inspection of in Quebec and Montreal—11 Vic. c. 7.  
*Debtors*—To facilitate Proceedings against—9 Geo. IV. c. 28.  
*Debtors, Insolvent, U. C.*—To relieve—8 Vic. c. 48, except sec. 44.  
*Chef Grasbois*—To place Common of, under Control of Inhabitants—9 Geo. IV. c. 32.  
*Fisheries*—To regulate in District of Gaspé—4 & 5 Vic. c. 36.  
*Fisheries*—On the Labrador and N. Shore of Gulf of St. Lawrence—16 Vic. c. 92.  
*Fisheries, Salmon*—To preserve in Counties of Cornwallis and Northumberland—9 Geo. IV. c. 51.  
*Hastings, County*—Registration of Titles in—9 Vic. c. 12, 10 & 11 Vic. c. 38, and 12 Vic. c. 97.  
*Insane Persons*—For Relief of in Home District—11 Geo. IV. c. 20—and Extension of—3 Will. IV. c. 45.  
*Mariners*—To provide Medical Treatment for Sick—6 Wm. IV. c. 36, as amended by 8 Vic. c. 12.  
*Peace*—For the Preservation of at and near Public Works, while in the Progress of Construction—8 Vic. c. 6, as amended by 14 & 15 Vic. c. 76.  
*Peace, Justices of*—To regulate Fees of Persons employed by—6 Wm. IV. c. 19.  
*Provincial Penitentiary*—For the better Management of—14 & 15 Vic. c. 2.  
*Public Business*—Empowering Commissioners to enquire into Matters connected with, &c.—9 Vic. c. 38.  
*Real Property in L. C.*—Relative to Registration of Titles to and Incumbrances upon—8 Vic. c. 27.  
*Real Property in L. C.*—To enable Proprietors to acquire, when illegally detained from them—14 and 15 Vic. c. 92, as amended by 16 Vic. c. 205.  
*Rivers and Rivulets, U. C.*—To prevent Obstructions in—7 Vic. c. 36, as amended by 10 & 11 Vic. c. 20, and 14 & 15 Vic. c. 123.  
*Secret Incumbrances*—For Extinction of on Lands in L. C.—9 Geo. IV. c. 20.  
*Seigneurie of La Baie Ste. 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. IV. c. 8.  
*Trinity House, Montreal*—To enlarge Powers of, where Health of City is endangered—10 & 11 Vic. c. 1.  
*Wolves, L. C.*—To encourage Destruction—1 Wm. IV. c. 6.  
*Wolves, U. C.*—To encourage Destruction—6 Wm. IV. c. 29.  
*XVI. Clergy Reserves*—To Amend Act—18 Vic. c. 2—Appropriating Moneys arising from.  
*X. Customs*—To amend Acts, inconsistent with this Act—imposing Duties of.  
*XLII. Excise*—To impose additional E. Duty on Spirits.  
*LXXXVII. Flour, Meal, &c.*—To consolidate Acts—4 & 5 Vic. c. 89, 11 Vic. c. 6, and 13 & 14 Vic. 29—For Inspection of.  
*XIII. Geological Survey*—To make further Provisions for, in this Province.

## BANKS.

- III. *Banking*—To amend—13 & 14 Vic. c. 21—establishing Freedom of.  
 XXVII. *Banque du Peuple*—To amend—18 Vic. c. 43—relating to.  
 XLVIII. *Chartered Banks*—To retain a per centage in certain cases.  
 VII. *City Bank*—To explain and amend Charter of.  
 CXX. *Commercial Bank*—To amend and consolidate Acts relating to, and to change its corporate name to "Commercial Bank of Canada."

## Local and Personal Acts.

- XLIX. *Lotteries*—For the Suppression of.  
 XLIV. *Militia Law*—To amend—18 Vic. c. 77.  
 XLV. *Ordnance Estates*—To transfer in Part to Secretary of War, and in part to the Provincial Government.  
 II. *Ordnance Lands*—To authorize Commutation of Claims, upon, on their transfer to the Province.  
 XLVI. *Peace, Justice of*—To amend Act—6 Vic. c. 3—for the Qualification of.  
 L. *Ship-building*—For the Encouragement of.  
 XLI. *Speaker*—To Provide for the Execution of the Office of, in Legislative Assembly, in certain cases.  
 LXXXVI. *Supplies*—For Defraying Expenses of Civil Government, 1856, and raising £260,000 on Consolidated Revenue.

## UPPER CANADA.

- XLIII. *Common Law Procedure Act, 1856*—To amend, repeal, and consolidate certain Acts, and to simplify and expedite proceedings in Courts of Queen's Bench and Common Pleas.  
 XCL. *County Courts*—To amend Act altering and amending Act regulating Practice of, &c.  
 XC. *County Court Procedure Act, 1856*—To simplify and expedite proceedings in County Courts.  
 XCIII. *Debtors, Insolvent*—To extend—8 Vic. c. 48—for the relief of.  
 XCIV. *Game Laws*—To alter and amend—7 Vic. c. 12, 8 Vic. c. 46, 14 & 15 Vic. c. 61, and 16 Vic. c. 171, &c.—relating to.  
 XCII. *Jurors*—To amend—16 Vic. c. 120—as regards Fees payable to Sheriffs and Clerks of the Peace.

## LOWER CANADA.

- LII. *Actions*—To extend—12 Vic. c. 45—facilitating actions against certain Persons and Unincorporated Companies.  
 LXXXVIII. *Affidavits*—To authorize Judges of Superior Courts to appoint Commissioners for taking, in U. C.  
 XLVII. *Agriculture*—To amend—16 Vic. c. 18—providing for the better organisation of Agricul. Societies.  
 LVII. *Disinfectments*—To amend—16 Vic. c. 174—authorising in certain cases.  
 XV. *Enregistration*—To facilitate Enregistrations and Searches in Registry Offices.  
 LVIII. *Fire Insurance, Mutual*—To amend—4 Wm. IV. c. 33, Act of L. C.—establishing.  
 LV. *Judicature Amendment Act, 1856*—To amend—12 Vic. c. 35—relating to Courts of Civil Jurisdiction, L. C.  
 OI. *Municipal and Road Act, 1856*—To amend and explain—18 Vic. c. 100.  
 LVI. *Notarial Profession*—To facilitate Examination of Candidates for Admission to.  
 I. *Queen's Bench*—To provide for holding additional Term of, in appeal.  
 CII. *Registrars*—To regulate amount of Security to be given by.  
 CIII. *Religious Societies*—To amend—2 Vic. c. 26, Act of L. C.—providing for relief of certain.  
 LIX. *Rents and Life Rents*—To provide more effectual means for securing Payment of.  
 LIII. *Seigniorial Amendment Act, 1856*—To amend Seigniorial Act, 1854, and S. Amendment Act, 1855.  
 XX. *St. Jerome Village*—To authorize organisation of Municipal Council in.  
 CIV. *Watercourses*—To authorize improvement of.

- CXXIII. *Colonial Bank of Canada*—To incorporate.  
 LXXVI. *Montreal Bank*—To amend and consolidate Acts relating to.  
 XXIX. *Savings' Banks*—To amend—4 & 5 Vic. c. 32—relating to.  
 CXXII. *Union Bank of Canada*—To incorporate.  
 CXXI. *Upper Canada Bank*—To amend and consolidate Acts forming Charter of.

## EDUCATIONAL AND LITERARY.

- XIV. *Common Schools, L. C.*—To amend L. C. School Law Acts of 1846, 1849, and 1853.

CXXXII. *Lachute College*—To incorporate.  
 LI. *Library Associations and Mechanics' Institutes*—To amend—14 and 16 Vic. c. 86—incorporating.  
 LIV. *Normal Schools, L. C.*—For establishment and support of, and for other purposes.  
 LXXXII. *St. Christophe d'Arthabaska*—To legalize a School Assessment in Parish of.

## GAS AND WATER COMPANIES.

XXVIII. *Brockville Gas Light Co.*—To amend—16 Vic. c. 108—incorporating.  
 LXIV. *Hamilton Water Works*—For Construction of.  
 LXX. *Montreal Water Works*—To authorizing the borrowing of £50,000 for completion of.

## INDIVIDUAL.

CXXXVII. *Bernard, Hewitt*—To admit to Practice as an Attorney, &c., in Upper Canada.  
 XXXIX. *Burrill, Daniel*—To vest in, a certain Allowance for Road, Township of Marlborough.  
 LXXXI. *Capron, Horace, and Myron Ames*—To vest in, a certain Allowance for Road, Township of South Dumfries.  
 XXXVI. *Dookille, Samuel and Robert Johnson*—To vest in, a certain Allowance for Road, Township of Haldimand.  
 CXXXIX. *Fulkenberg, Alfred*—To naturalize.  
 XXXVIII. *Furley, Jr. John*—To vest in, a certain Allowance for Road, Township of Darlington.  
 CXXXIV. *Hawkins, Geoffry*—To admit to Practice as an Attorney, &c., in Upper Canada.  
 XI. *Kilam, Hervey*—To naturalize.  
 CXXXVI. *Lawford, Thomas Wright*—To admit to Practice as an Attorney, &c., in Upper Canada.  
 XXXIII. *Lyon, George Byron*—To change the Name of and his Family, by adding that of "Fellowes."  
 LXXXIV. *McLeod, Henry Augustus Fitzgerald*—To admit to Practice as a Provincial Land Surveyor.  
 XXXIV. *Papps, Henry Spencer*—To admit to Practice as an Attorney, &c., in Upper Canada.  
 CXXVII. *Patton, Rev. Henry*—To authorize his Conveyance of a portion of a certain Glebe.  
 LXXXII. *Swell, Anne*—To confirm the Partition made by Trustees of the Will, &c., of the late.  
 CXXXVIII. *Smart, William Lynn*—To admit to Practice as an Attorney, &c., in Upper Canada.  
 XXXVII. *Taunton, James*—To vest in, a certain Allowance for Road, Township of Southwold.  
 XXXV. *Wade, John and Benjamin Seymour*—To vest in, a certain Allowance for Road, Township of Hamilton.  
 CXXXV. *Walker, Benjamin*—To admit to Practice as an Attorney, &c., in Upper Canada.  
 LXXXIII. *Weller, William*—To authorize the Holding and Conveyance of the Canada Grand Trunk Telegraph Ldne.  
 LXXX. *Wilkes, George Samuel*—To vest in, certain Allowances for Road, Township of Brantford.

## INSURANCE COMPANIES.

LXXXIX. *Dividends*—To provide for the payment of, by Insurance Co's.  
 CXXV. *Farmers' Union Ins. Co.*—To incorporate.  
 LVIII. *Fire Insurance Cos., (Mutual) L.C.*—To amend—4 Wm. IV. c. 33, Act of I. C.—establishing.  
 CXXIV. *Marine Ins. Co., Canada*—To incorporate.

## MANUFACTURING AND MINING.

LXXXVIII. *Canada and Liverpool Mining and Exploring Co.*—To incorporate.  
 XII. *Joint Stock Co's.*—To amend—13 & 14 Vic. c. 28, and 16 Vic. c. 172—providing for the formation of, for Manufacturing and Mining purposes.  
 LXXVII. *Quebec and St. Francis Mining and Exploring Company*—To incorporate.  
 LXXXIX. *Victoria Mining Company*—To incorporate.

## MISCELLANEOUS.

CX. *Agricultural Societies*—To vest in, of Middlesex and Elgin, certain lands in City of London.  
 LXI. *Chatham, Town, U.C.*—To authorize Council of, to dispose of Land set apart for a Cemetery in said Town.  
 CV. *Chatham Township, L.C.*—To erect part of, into a separate Municipality.  
 LXXI. *Chicoutimi County*—To set off part of, as a separate Municipality.  
 LXIII. *Clifton, Town*—To incorporate.  
 LX. *Cornwall, Town*—To enable Council of, to appropriate the Surplus Money raised for making certain Macadamised Road.

C. *Cornwall, Township*—To legalize certain By-law of Council of.  
 LXVII. *Darlington, Township*—To authorize Survey of Broken Front Concession of.  
 IV. *Durham, Township*—To change Tenure of Indian Lands in.  
 XVII. *Galt, Town*—To incorporate and define limits of.  
 XXX. *Hamilton Hotel Co.*—To increase their Capital Stock, &c.  
 XIX. *Huron, County*—To separate Co. Bruce from.  
 XCIX. *Kemptville, Village*—To incorporate.  
 OVII. *Kingston, Hospital*—To amend and Consolidate Laws relative to the Incorporation of.  
 VI. *Lincoln and Welland Co's.*—To facilitate the disuniting of.  
 CXXVI. *Loan and Investment Co., Canadian*—To incorporate, &c.  
 XCVII. *London, City*—To authorize the negotiation of £68,000.  
 CIX. "Martin's Bend," *Onondaga Township*—To alter Survey of, &c.  
 CXXVIII. *Mount Royal Cemetery*—To amend and consolidate Acts incorporating.  
 CXIX. *Newcastle, Village*—To incorporate.  
 XXXI. *Ontario Hotel Co.*—To incorporate.  
 XVIII. *Owen Sound, Town*—To incorporate.  
 XCV. *Peterborough, County*—To separate Co. Victoria from.  
 LXIX. *Quebec*—To render the Mayor of elective, by electors of.  
 CVI. *Quebec*—To establish a Recorders Court in City of.  
 V. *Quebec*—To repeal in part—16 Vic. c. 233—providing a remedy against City of, in case of Riots.  
 LXVIII. *Sarnia, Town*—To incorporate.  
 CXXXIII. *Sons of Temperance, C. W.*—To Amend—14 & 15 Vic. c. 159—Incorporating.  
 LXII. *Stamford, Township*—To vest in Council of, a certain Road Allowance.  
 LXV. *St. Catherine's*—To enable Church-Wardens of St. George's Church in Town of, to sell certain Land purchased as "A Site for a Parsonage."  
 CVIII. *St. Catherine's*—To enable Council of, to sell certain Land purchased for the purpose of a Public Cemetery.  
 XXXII. *St. Montique Bridge Company*—To incorporate Henry Wolfe Triggs and others under the name of, &c.  
 XCVI. *Toronto*—To settle Northern Boundary Line of City of.  
 CXXXI. *Union of St. Joseph of Montreal*—To Incorporate.  
 XCVIII. *Woodstock Town*—To Incorporate, and to divide into Wards, &c.  
 LXVI. *York County*—To provide for Separation of County Peel from.

## NAVIGATION, DOCKS AND HARBOURS.

CXIX. *Bond Head Harbour Company*—To Amend—1 Vic. c. 31, Act of U. C.—Incorporating and to increase Capital Stock.  
 IX. *Port Darlington Harbour Company*—To increase Capital Stock of.  
 CXVIII. *Toronto & Georgian Bay Canal Company*—To incorporate.  
 LXXIV. *Woodstock & Lake Erie Railway & Harbour Company*—To Amend—18 Vic. c. 179—Incorporating.

## RAILWAYS.

CXIII. *Amherstburg & St. Thomas*—To Amend and extend—18 Vic. c. 182—Chartering.  
 XXI. *Buffalo & Lake Huron*—To Incorporate, with power to purchase the Buffalo, Brantford & Goderich R. R.  
 XXV. *Canada North-West Railroad*—To Incorporate.  
 VIII. *Champlain & St. Lawrence*—To remedy defect in—18 Vic. c. 178—and to Amend, &c., Acts Incorporating.  
 CXI. *Grand Trunk Railway*—To grant additional aid to.  
 XXII. *Hamilton and Port Dover*—To revive, continue, and amend Act incorporating.  
 CXVII. *Kingston and Newburgh*—To incorporate.  
 XXIV. *L'Assomption River and Railway Company*—To amend—18 Vic. c. 191—incorporating.  
 CXII. *Lake Huron to Quebec*—To provide for and encourage the construction of a Railway.  
 LXXV. *London and G.T.R. Junction Railway*—To incorporate.  
 CXVI. *Montreal and Bytown*—To render operative the Carillon and Grenville section of.  
 LXXXIII. *Ontario, Simcoe & Huron*—To amend Charter.  
 XXXIII. *Port Dalhousie and Thorold*—To extend the line of.

CXIV. *Queer-ton and St. Catherines*—To incorporate. XI. *Railway Officers and Servants*—For Punishment of, in certain cases.

CXVI. *Stratford and Huron*—To amend—18 Vic. c. 184—incorporating.

CXV. *Waterloo and Saugen*—To incorporate. LXXIV. *Woodstock and Lake Eois*—To amend—18 Vic. c. 170—incorporating.

RELIGIOUS BODIES.

CXXX. *Evangelical, Lutherans*—To amend—18 Vic. c.

68—enabling their Ministers to solemnize Matrimony. &c. CXXIX. *Rectory*—To cancel Letters Patent for endowment of in Warwick Township.

CIII. *Religious Societies, L.C.*—To amend—2 Vic. c. 26—for the relief of certain.

TELEGRAPHS.

LXXXIII. *Canada Grand Trunk Telegraph Line*—To authorize William Weller to hold and convey the same.

TARIFF OF CUSTOMS.

All Articles marked thus (\*) are admitted FREE under the Reciprocity Treaty, when the growth or produce of the U. S.

	Specific.	AdVal.		Specific.	AdVal.
Acids, Strong fluid, including Muriatic, Nitric, Oxalic, Sulphuric.....	2½		Brandy in Wood, cases covering.....	Free	
Agricultural Societies, Seeds of all kinds, Farming utensils, and Implements of Husbandry, when specially imported by, for the encouragement of Agriculture.....	Free		Brass and Copper Tubes, when imported for the Manufacture of Locomotives.....	2½	
Alabaster Busts.....	Free		Brass or Yellow Metal, &c. Brass or Yellow Metal, in Bars and Sheets.....	Free	
All Goods, Wares and Merchandise, not otherwise charged with duty, and not declared to be exempt from Duty.....	15		Brick, Fire.....	2½	
Allspice, (See Pimento and Pepper.)			Brick, other than Fire Brick.....	15	
Allum.....	2½		Brimstone.....	2½	
Ammunition, Arms, and Utensils of War, (except from G. B. or B. A. P.).....	Prohibited.		Bristles.....	Free	
Anchors.....	Free		British North American Provinces, Reciprocal Free Trade with, (see end of Tariff.)		
Anatomical Preparations.....	Free		Brooms, per dozen.....	2s. 6d.	
*Animals of all kinds.....	Free		*Broom Corn.....	Free	
Antiquities, Collections of.....	Free		*Buckwheat.....	Free	
Apparatus, Philosophical, when specially imported for use of Philosophical Societies, Universities, &c.....	Free		*Buckwheat Meal.....	Free	
Apparel, Wearing, and other Personaleffects, and Implements of Husbandry, not merchandise, in actual use of persons coming to settle in the Province.....	Free		*Bulbs and Roots.....	Free	
Apparel, Wearing, of British Subjects dying abroad.....	Free		Bullion.....	Free	
Arms for Army or Navy and Indian Nations, provided the Duty otherwise payable thereon, would be defrayed or borne by the Treasury of the United Kingdom, or of this Province.....	Free		Bunting.....	Free	
Artificial Slate and Metallic Paints, being the produce and manufacture of N. S. when imported direct from G.B. or B.N.A. Provinces.....	Free		Burning Fluid.....	15	
*Ashes, Pot, Pearl, and Soda.....	Free		*Burr Stones, unwrought.....	Free	
Bar Iron.....	2½		*Burr Stones, wrought.....	Free	
*Bark.....	15		Busts and Casts of Alabaster, Bronze, Marble, or Plaster of Paris.....	Free	
*Bark, used solely in dyeing.....	Free		*Butter.....	Free	
*Barley, except Pot and Pearl.....	Free		Cabinets of Coins.....	Free	
*Barley Meal.....	Free		Canada Plates.....	5	
Barley, Pot and Pearl.....	15		Candy, Sugar, (see Sugar.)		
Bars, Railroad.....	2½		Caoutchouc.....	Free	
Base or Counterfeit Coin.....	Prohibited.		Carriages of Travellers, and those employed in carrying Merchandise, (Hawkers or Circus Troupes excepted).....	Free	
Battling, Cotton Batts, and Wadding.....	15		Casks, Ship's Water, in use.....	Free	
*Beans.....	Free		Cassia and Cinnamon.....	3d. per lb.	
*Bean Meal.....	Free		Casta, (see Busta.)		
*Bear and Bigg.....	Free		Cases covering Casks of Wine or Brandy in wood, Dry Goods, Hardware, Cutlery, or Bottled Wines or Bottled Spirits.....	Free	
*Bear and Big Meal.....	Free		Cement, Marine.....	Free	
*Berries, used solely in dyeing.....	Free		Chains, Iron, of all sorts, except Chain Cables.....	5	
Binnacle Lamps, (see Ships.)			Chain Cables.....	Free	
Blasting Powder.....	15		Charcoal, made or refined.....	2½	
Bleaching Powder.....	2½		Charitable Societies, donations of clothing for gratuitous distribution by.....	Free	
*Block Marble, unpolished.....	Free		*Cheese.....	Free	
Blocks, (see Ships.)			Chocolate and Cocoa Paste, the produce or manufacture of G.B. or B.N.A. Provinces.....	Free	
Blue, Ultra Marine and Paste.....	2½		Chocolate from other Countries.....	15	
Boiler Plate and Boiler Plate punched.....	2½		Cigars.....	3s. per lb.	
Book-binder's Tools, Presses and Implements of all kinds.....	Free		Cinnamon.....	3d. "	
Books, Printed, not foreign reprints of British Copyright Works.....	Free		Clay, Fire.....	Free	
Books of Immoral or Indecent character.....	Prohibited.		Clay, Pipe.....	Free	
Boots, Fishermen's.....	2½		Cloves.....	3d. per lb.	
Borax.....	2½		Clothing, for Army or Navy or Indian Nations, or for gratuitous distribution by any Charitable Society.....	Free	
Botany, Specimens of.....	Free		*Coal.....	Free	
Bottled Wine and Spirits, cases covering... Free			Cocoa Nuts.....	15	
Bottles, (see Packages.)			Cocoa Nut Oil.....	Free	
*Bran and Shorts.....	Free		*Cochineal.....	Free	
Brandy.....	4s. per gal.		Coffee, Green.....	3½d per lb.	
Brandy imported for any Officers' Mess.....	Free		Coffee, other than Green.....	2d "	
			Coins, base or counterfeit.....	Prohibited.	
			Coins, Cabinets of.....	Free	
			Coin or Bullion.....	Free	
			Coke.....	Free	
			Collections of Antiquities.....	Free	
			Commissariat Stores.....	Free	
			Compasses, (see "Ships")		
			Connection Rods.....	5	

	Specifc. AdVal.		Specifc. AdVal.
Contractor's Stores for Army, Navy or Indians.....	Free	*Gypsum as Manure .....	Free.
Copper, in Bars, Rods, or in Sheets.....	Free	Hams (see Meats.) .....	Free.
Copper Tubes, (see Brass.) .....	Free	*Hay .....	Free.
Coppers.....	2½	*Hat Plush .....	Free.
Copyright Works, Foreign reprints of British	15	*Hemp, undressed .....	Free.
Cordage of all kinds.....	Free	Hemp Yarn (Russian).....	Free.
Cordials, Liqueurs, and Spirits, sweetened	5s. per gal.	*Hides.....	Free.
or mixed with any other Article.....	Free	History (Natural), Specimens of .....	Free.
*Corn, Indian.....	Free	Hoop Iron .....	2½
Cotton and Flax Waste.....	Free	Hoop or Tire (for driving-wheels, bent or	
Cotton Batts, Batting, and Wadding.....	15	welded, when imported for the manufac-	
Cotton Warp.....	2½	ture of Locomotive Engines).....	5
*Cotton Wool.....	Free	*Hops .....	Free.
Cotton Wick.....	2½	*Horns (produce of C.B. and B.N.A. Prov.)	Free.
Cotton Yarn .....	2½	Household effects, personal and not mer-	
Counterfeit or base Coin.....	Prohibited.	chandize, of inhabitants of this Province,	
Cranks wrought Iron.....	5	being subjects of H. M., and dying abroad	Free.
Crates containing Glassware or Earthen-		Husbandry, Implements of, when imported	
ware.....	Free	by incorporated Agricultural Societies...	Free.
Crushed Sugar, (see Sugar.) .....	Free	Immoral or indecent Books or Drawings ...	Prohibit.
Dead Lights, (see "Ships.") .....	Free	Implements and Tools of Trade of handi-	
Dead Eyes, (see "Ships.") .....	Free	craftsmen, not being merchandize, &c...	Free.
Deck Plugs, (see "Ships.") .....	Free	Implements of Husbandry, not being mer-	
Donations of Clothing for gratuitous distri-		chandize, but in actual use, and belonging	
bution by Charitable Societies.....	Free	to persons about to settle in the Province	Free.
Draining Tiles.....	2½	Implements of Husbandry, imported by in-	
Drawings .....	Free	corporated Agricultural Societies.....	Free.
Drawings of Immoral or indecent character	Prohibited.	*Indigo .....	Free.
*Dried Fruits.....	1½d per lb.	India-rubber Manufactures .....	20
*Drugs used solely in Dyeing.....	Free	*Indian Corn .....	Free.
*Dye Stuffs, viz. Bark, Berries, Drugs, Nuts,		Ink, Printer's .....	Free.
Vegetables and Woods.....	Free	Inventions and Improvements in the Arts,	
Earths, produce of B.N.A. Provinces.....	Free	Models of .....	Free.
*Eggs .....	15	Iron—Bar, Rod, and Hoop .....	2½
Engravings .....	Free	Hoop or Tire (for driving-wheels of	
Etchings.....	Free	Locomotives) bent and welded.....	5
Farming Utensils (see Agricult. Societies.)		Wheels and Axles for do. ....	5
Felts.....	2½	Boiler-plate and Boiler-plate punched	2½
Felt Sheeting .....	Free.	Chains, all sorts other than cables ...	5
Fire Bricks.....	2½	Chain Cables .....	Free.
*Firewood from G. B. and B. N. A. Colonies	Free.	Connection Rods, in pieces, when im-	
Fire Clay .....	Free.	ported for manufact. of Locomotives	5
*Fish—Fresh, from G. B. and B. N. A. Col.	Free.	Frames and Pedestals, rough from	
*Do. Salt, from do. do. ....	Free.	forge, for manufact. of Locomotives	5
*Do. Oil, from do. do. ....	Free.	Scrap, bars or sheets, and not other-	
*Do. Products of do. do. ....	Free.	wise manufactured .....	2½
Fishing, Nets and Seines .....	2½	Galvanized .....	5
Fishing Hooks .....	2½	Plough Moulds or Shares .....	5
Fishermen's Boots .....	2½	Railroad Bars .....	2½
*Flax, Hemp, and Tow, undressed .....	Free.	Rolled Plate, from ¼ inch to 1½ inch	
*Flour.....	Free.	in thickness .....	2½
Frames and Pedestals, rough from the forge,		Round and Square, from 4 inches and	
when imp'ted for manufact. of Locomotives	5	upwards, suitable for shafts and	
*Fruits (dried), per lb. ....	1½d.	other parts of machinery .....	2½
*Fruits (green).....	Free.	Straps for Walking Beams .....	5
Fruits of all kinds from B. N. A. Provinces	Free.	Wrought Cranks.....	5
Fruits preserved in sugar, candy, or molas-		Canada Plates .....	5
ses, and other Confectionery.....	15	Spike Rods .....	2½
*Furs or Skins, the produce of fish or crea-		Fig .....	Free
tures livin, the sea, when imported		Jib Hanks (see Ships.) .....	Free
direct from U. K. or B.N.A. Provinces	Free.	Joiners' Tools, Wood for .....	Free
*Furs, Skins, or Tails, undressed do. do.	Free.	Junk and Oakum.....	Free
Gems .....	Free.	*Lard .....	Free
Geneva or Gin, per gallon .....	8s. 6d.	Lead—Pig and Sheet.....	Free
Ginger, per lb. ....	2d.	Leather Manufactures .....	20
Goods unenumerated .....	15	Lime, the produce of B.N.A. Provinces only	Free
*Grains—Barley and Rye .....	Free.	Lines, Fishing .....	Free.
*Beans and Peas .....	Free.	Liqueurs (see Cordials.) .....	Free
*Bear and Bigg.....	Free.	Lithographs .....	Free
*Bran and Shorts .....	Free.	Maccaroni, per lb. ....	1½d.
*Buckwheat .....	Free.	Mace and Nutmegs, per lb.....	6d.
*Flour.....	Free.	Machinery, Models of.....	Free
*Hops .....	Free.	Machinery for the manufacture of doors,	
*Indian Corn.....	Free.	window-sashes, and blinds.....	5
*Oats .....	Free.	Machines, to be worked by steam, for the	
*Wheat .....	Free.	making Bricks by pressure from dry clay	
*Meal of the above grains.....	Free.	Manufactured Tobacco, other than cigars	
*Grease and Scraps.....	Free.	or snuff, per lb. ....	2½d.
Green Coffee, per lb. ....	¾d.	*Manures of all sorts .....	Free
*Grindstones, wrought or unwrought, the		Maps .....	Free
produce of B.N.A. Provinces.....	Free.	*Marble, in Blocks, unpolished .....	Free
Gunpowder, except from G.B. or B. Possess.	Prohibit.	Marble Busts.....	Free
Guns (fowling) and Pistols .....	15	Marine Cement.....	Free
Gun Copal.....	2½	*Meal of Barley, Buckwheat, Bear or Bigg,	
*Gypsum, ground or unground, the produce		Oats, Rye, Beans, Peas, and Wheat .....	Free
of G. B. and B. N. A. Provinces .....	Free.	*Meats of all kinds.....	Free
		Medals or Gems .....	Free



AdVal.

	Specific.	AdVal.
Menageries, Horses, Cattle, Carriages or Farness of.....	Free	
Merchandise unenumerated.....	Free	16
*Mess Pork .....	Free	
*Metal—Ores of all kinds of.....	Free	
Yellow or Brass, in bars or sheets... Type, in blocks or ingots.....	Free	
2 1/2 Metallic Lints and Artificial Slate, being the produce and manufacture of Nova Scotia, when imported direct from G.B. or the B.N.A. Provinces.....	Free	
5 Military Clothing.....	Free	
Military Stores and Accoutrements, includ- ing military buttons, imported for the use of the Provincial Militia .....	Free	
Mineralogy, Specimens of.....	Free	
Models of Machinery, and other inventions and improvements in the Arts.....	Free	
Molasses, per gallon .....	2 1/2 d.	
Muriatic Acid .....	2 1/2	
Musical Instruments for Military Bands ..	Free	
Mustard, per lb. ....	3d.	
Natural History, Specimens of.....	Free	
Naval Arms—Clothing, Cattle; Provisions, and Stores of.....	Free	
Nitre .....	2 1/2	
Nitric Acid.....	2 1/2	
20 North American B. P. (See end of Tariff.)		
Nuts, Cocoa .....	15	
*Nuts used solely for dyeing .....	Free	
Nutmegs, per lb. ....	9d.	
Oakum .....	Free	
5 Oats .....	Free	
5 *Oatmeal .....	Free	
5 Ochres, the produce of B.N.A. Provinces only	Free	
2 1/2 Oil—Cocanut .....	Free	
5 Palm .....	Free	
Pine .....	Free	
5 Cake .....	Free	
5 Old Iron.....	Free	
5 Old Nets.....	Free	
Ordnance Stores .....	Free	
*Ores of all kinds of metals.....	Free	
2 1/2 Ore Dressing Machines.....	Free	
5 Oxalic Acid .....	2 1/2	
5 Packages containing goods paying <i>ad val-</i> <i>orem</i> duties to pay the same <i>ad valorem</i> duty as the goods contained in them.		
2 1/2 *Packages, when of the ordinary description, containing free goods.		
2 1/2 Packages containing goods paying Specific duties.....	2 1/2	
5 Packages, viz., Bales, Trusses, Cases covering casks of Wines or Brandy in Wood, cases and casks containing Dry Goods, or Cutle- ry crates and casks containing Glassware or Earthenware, cases containing Bottled Wine or Bottled Spirits, and all other packages in which the goods are not usu- ally exposed for sale, or which do not ne- cessarily or generally accompany the goods when sold.....	Free	
20 Paintings in Oil or Water-colours, being works of art.....	Free	
Palm Oil.....	Free	
Paste Blue.....	2 1/2	
*Pearl Ashes.....	Free	
*Peas .....	Free	
*do Meal.....	Free	
5 *Pelts, the produce of G. B. and B. N. A. Provinces.....	Free	
2 1/2 Pepper and Pimento.....	2d. per lb.	
Personal effects.....	Free	
Philosophical Instruments and apparatus, (see apparatus Philosophical).....	Free	
Phosphorus .....	2 1/2	
Pig Iron.....	Free	
Pig Lead.....	Free	
Pimento and Pepper.....	2d. per lb.	
Pine Oil .....	Free	
Pipe Clay .....	Free	
*Pitch and Tar.....	Free	
*Plants, Shrubs, and Trees.....	Free	
Plaster of Paris, Busts and Casts of.....	Free	

	Specific.	AdVal.
Plaster of Paris for manure .....	Free	
Plate, Boiler.....	2 1/2	
Pork (see Meats.) .....	Free	
*Potash .....	Free	
*Potash .....	Free	
2 1/2 Prepared Rigging.....	Free	
Preparations, Anatomical.....	Free	
Printed Books, (not Foreign reprints of British Copyright Works).....	Free	
Printers' Ink.....	Free	
Printing Implements of all kinds.....	Free	
5 Paper, Printing.....	5	
Printing Presses.....	Free	
Printing Types.....	Free	
Provinces, British North American, (see end of Tariff.)		
Provisions for Army or Navy or Indian Nations .....	Free	
Prussiate of Potash.....	2 1/2	
*Rags.....	Free	
Railroad Bars.....	2 1/2	
Raw Coffee.....	3/4d per lb.	
Raw Sugar, (see Sugar.)		
Refined Sugar, (see Sugar.)		
Resin and Rosin.....	Free	
*Rice .....	Free	
Rod Iron.....	2 1/2	
Rods, Spike.....	2 1/2	
Roll Sulphur or Brimstone.....	2 1/2	
*Roots and Bulbs.....	Free	
Rope .....	Free	
Rum.....	2s. 3d. per gal.	
Russia Hemp Yarn.....	Free	
*Rye .....	Free	
*Rye Meal.....	Free	
Sail Cloth.....	Free	
Sal Ammoniac.....	2 1/2	
Salt .....	Free	
Scrap Iron.....	2 1/2	
*Scraps and Grease.....	Free	
*Seeds of all kinds.....	Free	
Settler's Wearing Apparel and other per- sonal effects, Implements of Husbandry, not merchandize, in actual use of persons coming to settle in the Province.....	Free	
Shackles, (see "Ships.")		
Sheaves, (see "Ships")		
Sheet Iron.....	2 1/2	
Sheet Lead.....	Free	
Shellac .....	2 1/2	
Ship's Blocks.....	2 1/2	
do Binnacle Lamps.....	2 1/2	
do Compasses.....	2 1/2	
do Dead Eyes.....	2 1/2	
do Dead Lights.....	2 1/2	
do Deck Plugs.....	2 1/2	
do Jib Hanks.....	2 1/2	
do Sails.....	2 1/2	
do Shackles.....	2 1/2	
do Sheaves.....	2 1/2	
do Signal Lamps .....	2 1/2	
do Travelling Trucks .....	2 1/2	
do Water Casks, in use.....	Free	
*Shorts or Bran.....	Free	
*Shrubs and Trees .....	Free	
Signal Lamps, ("see Ships").....	2 1/2	
*Slate .....	6d. per lb.	
Snuff .....	Free	
Societies, Charitab., donat. of Clothing to.	Free	
*Soda Ash .....	Free	
Specimens of Natural History, Mineralogy or Botany .....	Free	
Spices, unenumerated.....	4d. per lb.	
Spiko Rods.....	2 1/2	
Spirits and Strong Waters of all sorts, for every gallon of any strength not exceeding the strength of proof by Sykes's Hydro- meter, and so in proportion for any greater strength than the strength of proof, and for any greater or less quantity than a gallon, viz:—		
Brandy .....	4s. per gall.	
Geneva or Gin, and other spirits or strong waters not being Whiskey, Rum, or Brandy .....	3s. 6d. per gal.	

	Specific Ad Val.
Rum	2s. 3d. per gal.
Whiskey	7½d. per gal.
Spirits, Cordials, and Liqueurs, sweetened or mixed with any other article	5s. per gall.
Starch	2d. per lb.
*Steel	2½
Stone, unwrought, from B. N. A. Provinces and U. S.	Free
Stores of Army, Navy, and Indian Nations	Free
Straps for Walking Beams	2½
Sugar, refined, whether in loaves or lumps, candied, crushed, powdered or granulated, or in any other form, or other Sugar equal to Refined Sugar in quality	1s. per cwt.
Sugars, White and Brown Clayed, and Yellow Bastard Sugars, or Sugar of any kind equal in quality to any of the said kinds of sugar, but not equal in quality to refined sugars	10s. per cwt.
Sugars, Raw and other kinds not equal in quality to any of those above-mentioned.	7s. 6d. per cwt.
Sulphuric Acid	2½
Sweetmeats, or Fruits preserved in Sugar, Candy or Molasses, and other Confectionery	15
*Tallow	Free
*Tar	Free
Tea	2½ per lb.
Teasels	Free
Telegraph and Bridge Wire, when <i>bona fide</i> imported to be used as such in Canada	2½
Telegraph Insulators, Relay Magnets, Registers and Batteries	2½
Tiles, Draining	2½
Timber, viz.—Boards, Planks, Staves and Firewood, the produce of G. B. and B. N. A. Provinces, when imported directly therefrom	Free
*Timber and Lumber of all kinds, Round, Hewed, Sawed, unmanufactured, in whole or in part	Free
Tin and Zinc	2½
Tobacco, manufactured, other than Cigars and Snuff	2½d. per lb.
*Tobacco Unmanufactured	2d. per lb.
Do. Cigars	3s. per lb.
Do. Snuff	6d. per lb.
Tools and Implements of Trade of Handicraftsmen (see Implements and Tools)	Free
*Tow undressed	Free
Traveller's Horses and Carriages	Free
Travelling Trucks, (see "Ships.")	Free
*Trees and Shrubs	Free
Treenails	Free
*Turpentine, other than Sp. of Turpentine.	15
Turpentine, Spirits of	15
Twine and Lines	Free
Type Metal, in block or pigs	Free
Types, Printing	Free
Ultra Marine and Paste Blue	2½
*Unmanufactured Tobacco	2d. per lb.
*Unpolished Marble, in blocks or slabs	Free
*Unwrought Burr Stones, (see Burr Stones)	Free
Utensils, Farming, when imported by Agricultural Societies	Free
Varnish, bright and black	Free
Varnish, Copal, Mastic and other kinds except Bright and Black	15
*Vegetables from G. B. and B. N. A. Prov.	Free
*Vegetables, used solely in dyeing	Free
Vehicles of Travellers, except Hackers and Pedlars	Free
Venoes	Free
Vermicelli	1½ per lb.
Vinegar	3½d per gal.
Vitriol	2½
Wares, unenumerated	15
Warp, Cotton	2½
*Water Lime	Free
Wearing Apparel and other personal effects, in actual use, not merchandise, of persons coming to settle in the Province	Free
*Wheat	Free

	Specific Ad Val.
*Wheat Meal	Free
Whiskey	7½d per gal.
Wine of all kinds, in wood or other vessels not being bottles, not exceeding in value £10 the pipe of 120 gallons	1s per gal.
do do, not exceeding in value £15 the pipe of 120 gallons	1s 6d per gal.
do do, exceeding £15 the pipe of 120 do.	2s per gal.
do in quart bottles, not exceeding 20s in value per dozen, the dozen bottles	7s 6d
do in pint do do in proportion, do	3s 6d
do in quart do do 40s in value per doz.	10s
do in pint do do in proportion, do	5s
do in quart do exceeding 40s in value per dozen, do	12s 6d
do in pint do do in proportion do	6s 3d
Wine of all kinds imported for any Officers' Mess	Free
Wire, Telegraph and Bridge	2½
Wood used in making Carpenter's and Joiner's Tools	Free
*Wood used solely for dyeing	Free
*Wool	Free
*Wool, Cotton	Free
Wheels and axles for Locomotives	5
Yarn, Cotton	2½
Yarn, Russian Hemp	Free
Yellow Metal, in bars or sheets	Free
Zinc	2½

*Reciprocal Free Trade with British N. A. Provinces.*—By Proclamation, dated 15th August, 1850, under the Act 13 and 14 Vic. chap. 3, the following articles of the growth, produce or manufacture of New Brunswick, Nova Scotia, or Prince Edward's Island, and when imported directly from any of the said Provinces, are exempt from duty, that is to say:

Animals, salted and fresh Meats, Bark, Butter, Cheese, Chocolate and other preparations of Cocoa, Copper, Earthen, Fruits, Firewood, Fish, Fish Oil, Firs and Skins, the produce of Fish or creatures living in the sea, Grain and Breadstuffs of all kinds, Grindstones and stones of all kinds, Gypsum, ground or unground, Hay and Straw, Hops, Hides, Horns, Head, Matter and Blubber of creatures living in the sea, Iron in pigs and blooms, Lard, Lead in Pigs, Lime, Ores of all kinds, Orches, Rock-Salt, Seeds, Spermaceti Oil, Tallow, Timber and Lumber of all kinds, Train Oil, Undressed Skins and Furs of all kinds, Vegetables, Wool, Wood.

*Note.*—As to the importation of Fish and Oil via the United States, See below.

*Goods in transitu through another Country.*—In virtue of the authority of the third Section of an Act of the Provincial Parliament, passed in the sixteenth year of Her Majesty's Heign, and chapter eighty-five, it is ordered that goods, *bona fide* exported to this Province from any country, but passing *in transitu* through another country and under Bonds, shall be, until it shall be otherwise ordered, valued for duty, as if such goods were imported directly from such first mentioned country into this Province.

*Discount for Cash in Invoices.*—By Circular of 20th of April, 1853, Importers of Goods in every case are allowed to deduct the discount actually allowed for cash, or that according to the custom of Trade which is allowed for cash.

*Foreign Export Duty.*—By Circular of 20th May, 1853, it is directed that in all cases in which an Export duty is charged on the face of the Invoice, the same shall be deducted from the amount upon which the duty is to be levied.

*Importation of Fish and Oil via United States.*—In virtue of the authority of the Nineteenth Section of an Act of the Provincial Parliament, passed in the eighth year of Her Majesty's Reign, and chapter four, His Excellency the Administrator of the Government in Council, has been pleased to order that Fish and Oil, being *bona fide* the growth, produce, or manufacture of any of the British North American Provinces, may be imported into this Province via the United States, between the First day of November and the First day of May in each year, and be exempt from the payment of Duties of Customs, upon being accompanied by proper Certificates of growth, produce or manufacture, as required by law to entitle them to exemption.

BANKS IN CANADA WITH THEIR AGENCIES, &c.

Table with columns: PLACES, NAMES OF BANKS, OFFICERS. Includes entries for Burrill, Belleville, Berlin, Bowmanville, Bradford, Brantford, Brockville, Chatham, Chippawa, Cobourg, Cornwall, Dundas, Elgin, Galt, Goderich, Guelph, Hamilton, Ingersoll, Kingston, Lindsay, London, Montreal, Newcastle, Niagara, Nicolet, Oshawa, Ottawa, Paris, Perth, Peterborough, Picton, Port Hope, Port Stanley, Prescott, Quebec.

Table with columns: PLACES, NAMES OF BANKS, OFFICERS. Includes entries for Sarnia, St. Catharines, St. Thomas, Stratford, Three Rivers, Toronto, Trenton, Windsor.

Table with columns: BANK INSPECTOR, FOREIGN AGENCIES. Includes entries for Bank of Montreal, London (Eng.), Liverpool (Eng.), Edinburgh (Scot.), Glasgow (Scot.), Dublin (Ire.), New York, Boston, Albany, Oswego, Rochester, St. John (N.B.), Halifax (N.S.), St. John (N.F.), Fredericton (N.B.).

## PATENT LAWS.

*A Synopsis of the Acts relating to Patents for useful Inventions in Canada.*

12 VIC. CAP. XXIV.

*An Act to Consolidate and Amend the Laws of Patents for Inventions in this Province.*

[Assented to 30th May, 1849.]

Sec. I. Sets forth the expediency of amending and modifying the Acts severally in force in Upper Canada (7 Geo. IV. c. 5), and in Lower Canada (6 Wm. IV. c. 34) for the Encouragement of Useful Arts, inasmuch as they differ in several particulars; and to extend the advantages and privileges of Patent Right; hereafter to be granted, and to make the same co-extensive with the Province of Canada: And enacts that any person, a subject of Her Majesty, and resident in this Province, having discovered or invented any new and useful art, machine, manufacture, or composition of matter, or any new and useful improvement on any art, machine, manufacture, or composition of matter, or the principle thereof, the same not being known or used in this Province by others before his or their discovery or invention thereof, and not, at the time of the application for a Patent, in public use or on sale in this Province with his consent or allowance, as the Inventor or discoverer thereof, and desiring to obtain an exclusive property therein, may make application by petition, in the manner provided in and by the above-mentioned Acts, to the Governor or Administrator of the Government of this Province, expressing such desire, and the said Governor or Administrator shall, on the due proceedings being had, as by the said Acts directed to be done, grant such Patent, which shall be good and available to the said grantee, his heirs, lawful representatives or assigns, for the period of fourteen years from the granting of the same, after the said Letters Patent shall have been recorded in the manner directed by the said Acts, and upon the assignment of the same previous to the grant aforesaid, for the same period, after such assignment shall have been recorded in the office of the Secretary of the Province.

Sec. II. Enacts that in actions for damages for infringement of rights granted by Patent, the court may grant treble costs: But a Defendant in any such action may specially plead the matter of defence to the said action. And further, that whenever it shall satisfactorily appear that the Patentee, at the time of making his application for the Patent, believed himself to be the first inventor or discoverer of the thing patented, the same shall not be held to be void on account of the invention or discovery or part thereof, having been before known or used in a foreign country, it not appearing that the same or any material or substantial part thereof, had been before patented or described in any printed publication: Also, that whenever the Plaintiff shall fail to sustain his action, on the ground that in his specification of claim is embraced more than that of which he was the first inventor or discoverer, or if it shall appear that the Defendant had used or violated any part of the invention, justly and truly specified and claimed as new, it shall be in the power of the court to adjudge and award as to costs, as may appear to be just and equitable.

Sec. III. Enacts that the right of obtaining a Patent devolves on the legal representative, in case of the inventor's decease before a Patent is granted; and when the application shall be made by such legal representative, the declaration required to be made and taken shall be so varied as to be applicable to him.

Sec. IV. Enacts that in case of interfering applications for Patents, the decision of the same shall be made by arbitrators, in the manner and according to the directions in the above-mentioned Acts: Provided always, that nothing in the said Acts nor in this Act shall be construed to deprive an original and true inventor of the right to a Patent for his invention by reason of his having previously taken out Letters Patent therefor in a foreign country, &c.

Sec. V. Enacts that every Patent shall be assignable in Law as to the whole or undivided part of the interest therein, and provides that every such assignment shall be recorded in the office of the Provincial Secretary within two months from the execution thereof.

Sec. VI. Enacts that Patents may be issued to assignees of inventors: And in all cases the applicant for a Patent hereafter to be granted shall furnish duplicate drawings, whenever the case admits of drawings, one of which shall be deposited in the office of the Provincial Secretary, and the other shall be annexed to the Patent, and considered

a part of the specification thereof, and a copy of the specification shall be in all cases annexed to such Patent.

Sec. VII. Enacts that a new Patent may be obtained whenever any Patent shall be inoperative or invalid by reason of a defective or insufficient description or specification, if the error have or shall have arisen from inadvertency, accident, or mistake, and without any fraudulent or deceptive intention: And in case of death, or assignment of the original Patent, a similar right shall vest in the legal representative of the Patentee: And the Patent so re-issued, together with the corrected description and specification thereof, shall have the same effect and operation in law on the trial of all actions thereafter commenced for causes subsequently accruing, as if the same had been originally filed in such corrected form before the issuing of the original Patent.

Sec. VIII. Enacts that whenever, by mistake or inadvertence, any Patentee shall have made his specification of claim too broad, the said Patentee or legal representative may make disclaimer of such parts as he shall not claim to hold by virtue of the Patent, stating in the said disclaimer the extent of his interest in such Patent; and such disclaimer shall be in writing, attested by one witness, and recorded in the office of the Provincial Secretary, and shall be considered as part of the original specification, to the extent of the interest possessed in the patent or right secured thereby by the disclaimant: But such disclaimer shall not affect any actions pending at the time of its entry, except so far as may relate to the question of unreasonable neglect or delay in filing the same: And the Patent shall be deemed good and valid for so much of the invention as shall be truly and *bona fide* his own, or not disclaimed, provided it shall be a material and substantial part of the thing patented: and such Patentee or his legal representative shall be entitled to maintain a suit at law or in equity on such Patent for any infringement of the invention or discovery as shall be *bona fide* his own.

Sec. IX. Enacts that whenever any application shall be made for any addition to an existing Patent the specification of claim shall be subject to revision and restriction in the same manner as original applications and such improvement shall not be granted, nor the re-issue allowed until the applicant shall have entered a disclaimer, or altered his specification of claim in accordance with the revision or restriction thereon.

Sec. X. Enacts that whenever a Patent shall be returned for correction and re-issue, and the Patentee shall claim several Patents to be issued for distinct and separate parts of the thing patented, the same shall be granted in the same manner as original Patents; Provided always, that no addition shall be made to any Patent heretofore granted, nor new Patent issued for an improvement made in any machine, &c., until a duplicate model and drawing of the thing originally intended, shall have been deposited in the proper office therefor.

Sec. XI. Enacts that whenever any Patentee shall desire an extension of his Patent, he may apply therefor in writing, setting forth the grounds thereof, and causing notice of such application to be published three times each in the *Canada Gazette*, and in two other Newspapers (English and French) issued in that section of the Province in which he shall reside, and such application shall be decided upon by a board who shall sit for that purpose at the office of the Registrar of the Province. And if upon a hearing of the matter it shall appear to the Board that the said term should be extended for the term of seven years, and the said Patent shall thereupon have the same effect in law as if it had been originally granted for the term of twenty-one years; Provided always, that no extension of a Patent shall be granted after the expiration of the term sought to be extended, nor unless the petition or application therefor shall be presented six calendar months at the least before the expiration of such term.

Sec. XII. Enacts that every person or corporation who has or shall have purchased or invented any new machine &c., prior to the application for a Patent therefor, by a person claiming to be the inventor, shall possess the right to use and vend to others the specific machine, manufacture or composition of matter, so made or purchased, without liability therefor to the Patentee or any other person interested in such invention; and no Patent shall be held to be invalid by reason of such purchase &c., prior to the application for such Patent, except on proof of abandon-

ment, or that such purchase &c., has been or existed for more than one year prior to such application for a Patent.

Sec. XIII. Enacts that any subject as aforesaid, who may have invented or produced any new or original design for works of art, not known or used by others before his invention or production thereof, and prior to the time of his application for a Patent therefor, may obtain an exclusive property or right therein, by Letters Patent for a period of seven years.

Sec. XIV. Enacts that a solemn declaration is to be taken in matters of Patents instead of an oath, except in suits, actions or proceedings in Courts of Justice in relation to Patents.

Sec. XV. Enacts that any person counterfeiting the name of a Patente, or infringing in any manner the patent rights of any person, or of stamping any unpatented article, for the purpose of deceiving the public, he shall be deemed to have committed a misdemeanor, be punished by fine or imprisonment or by both, at the discretion of the Court trying the same; Provided the fine do not exceed Fifty Pounds currency in amount, and the imprisonment three months in duration.

Sec. XVI. Enacts that all Patentees and Assignees of Patents shall stamp or engrave on each article offered for sale, the date of the Patent thereof; and any persons patented or assigned neglecting so to do shall be deemed to have committed a misdemeanor, and shall be liable therefor to the same penalties as are provided in the next preceding section.

Sec. XVII. Enacts that when Letters Patent have been fraudulently or surreptitiously obtained, issued improvidently, or upon false succession; that it shall and may be lawful for any person to impeach such Letters Patent.

Sec. XVIII. Enacts that all Patents granted under this Act, shall extend and be privileged throughout the Province of Canada; Provided always, that nothing herein contained shall be construed to prevent the free importation of inventions or discoveries used in the United States of America, or in any part of Her Majesty's Dominions in America, into this Province for sale, or for use, or otherwise.

Sec. XIX. Enacts that all provisions of the above mentioned Acts, inconsistent with the provisions of this Act, shall be repealed, &c.

Sec. XXI. Provides for the interpretation of certain words &c., contained in this Act.

#### 14 & 15 VIC. CAP. LXXIX.

*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.*

[Assented to 30th August, 1851.]

Sec. I. Sets forth the expediency of parties holding Patents for inventions, issued under the Acts of Parliament of the respective Provinces of Upper or Lower Canada previous to the Union, obtaining the extension of the exclusive privileges granted by such Patents, to that section of the United Province not embraced within such Patents; And enacts, That whenever any party holding a Patent issued under the authority of either of the Acts above mentioned, shall be desirous of obtaining the extension of the privileges thereby granted to the other section of this Province, it shall be lawful for the Governor of this Province, upon application made to him to that effect, to issue Letters Patent to such grantee, which shall be available in that section of the Province not embraced by the Patent already issued.

Sec. II. Repeals Act of L.C. 6 Will. IV. c. 34, and of U.C. 7 Geo. IV. c. 5.

Sec. III. Enacts that Letters Patent granted under 12 Vic. c. 24, shall recite briefly the substance of the Petition upon which they are granted, and shall contain a short description of the invention or discovery referring for a fuller description thereof, and for more ample details, to the specification.

Sec. IV. Provides and enacts, That any person who shall have discovered an improvement in any machine or composition of matter which shall have been patented, and shall have obtained a Patent for such improvement, shall not be at liberty to make, use or vend the original invention, but the improvement only; nor shall the first inventor be at liberty to use the improvement. Simply changing the form or the proportion of any machine or composition in any degree, shall not be deemed a discovery.

Sec. V. Enacts, that every inventor, before he can receive a Patent, shall make a solemn declaration that he

believes that he is the true inventor or discoverer of the Art, Machine or Improvement for which he solicits a Patent, and shall deliver a written description or specification in duplicate of his Invention or Improvement, &c.; which description or specification, signed by himself, and attested by two witnesses, shall be filed in the office of the Secretary of the Province, and certified copies thereof shall be competent evidence in all Courts where any matter or thing touching Patent Right shall come in question; and such inventor shall moreover deliver a model of the Machine by him invented, provided the Provincial Secretary shall deem it necessary.

Sec. VI. Provides, that all Patents shall be assignable at Law.

Sec. VII. Enacts, that if any person infringe Patent Rights, every person so infringing shall be liable to an action for the same, in which, besides such damages as shall be awarded by the Jury, the party injured shall also recover treble costs.

Sec. VIII. Provides and enacts, that if at the trial in any such action, it shall be made apparent, to the satisfaction of the Court, that the Patent Rights had been obtained through fraud or wilful misdescription in the specification or for the invention or discovery of another person, judgment shall be rendered for the defendant, with costs, and the Patent declared void.

Sec. IX. Enacts, that in cases of interfering applications for any Patent, the same shall be submitted to the arbitration of three skilled persons, one of whom shall be chosen by each of the applicants, and the third by the Secretary of the Province, or his Deputy; and the decision or award of such arbitrators, or any two of them, delivered to the Secretary in writing, and subscribed by them, shall be final, and if either of the applicants shall refuse or fail to choose an Arbitrator, when required so to do by the Secretary of the Province, the Patent shall issue to the opposite party; and when there shall be more than two interfering applicants, and the parties applying shall not all unite in appointing three arbitrators, it shall be in the power of the said Secretary of the Province, or Deputy, to appoint the three Arbitrators for the purposes aforesaid.

Sec. X. Enacts, that every applicant signifying his desire to obtain a Patent, shall pay into the hands of the Secretary of the Province, or Deputy, a fee of Five Pounds Currency: Provided always, that for every copy or exemplification which may be required at the office of the said Secretary, of the enrolment of any such Patent, or of the specification or other document relating thereto, the person obtaining such copy shall pay at the rate of One Shilling for every folio of seventy-two words, and a further sum of Ten Shillings for affixing the Great Seal to the exemplification of any such Patent; and for every copy of any drawing relating to such Patent, the party entitled to and obtaining the same, shall pay such sum as the Provincial Secretary, or Deputy, shall consider a reasonable compensation for the time and labor expended thereon.

Sec. XI. Provides and enacts, that the privileges, &c., mentioned by this Act, shall extend to and include any subject of Her Majesty, being an inhabitant of this Province, who shall in his or her travels in any foreign country have discovered or obtained a knowledge of, any new and useful art, machine, &c., not known or not in use in this Province, before his or her application for the same: Provided nevertheless, that nothing herein contained shall extend to inventions or discoveries of any new and useful art, machine, &c., made, discovered or used in the United States of America, or in any part of Her Majesty's Dominions, in Europe or America, or be construed to prevent the free importation thereof into this Province, for sale, by any person or for their use or otherwise, from the United States or Her Majesty's said Dominions.

Sec. XII. Provides and enacts, that such person so desirous of introducing into this Province any invention, &c., shall make a solemn declaration, that he believes himself to be the first introducer or publisher of such invention, &c., in this Province, and that he discovered or obtained a knowledge thereof while on his travels in some foreign country, not being one of the United States of America, or any of Her Majesty's Dominions in Europe or America.

Sec. XIII. Enacts, that all the provisions and enactments of 12 Vic. c. 24, shall apply to Patents issued under this Act, and the provisions of this Act relative to matters subsequent to the issuing of any Letters Patent, shall apply to Letters Patent issued under either of the Acts hereby repealed, as fully as to Letters Patent issuing after the passing hereof: Provided always, that the words "or the principle thereof" in the first section of Act 12 Vic. c. 24, shall be and are hereby repealed.

## CANADIAN PATENTS,

Issued by the Bureau of Agriculture and Statistics, from 1st July, 1855, to 30th June, 1856.

- James Fell—A seed machine for the purpose of judiciously sowing clover, grass, or other small seeds. July 7, 1855.
- William Driscoll—A new and useful butter churn. July 7, 1855.
- Peter Row Higley—An improved carriage spring. July 7, 1855.
- Robert Might—A portable, vibrating and self-acting circular sawing machine. July 23, 1855.
- Peter Murdoch—An improvement in axles and springs for carriages. August 21, 1855.
- Peter Murdoch—An improvement in the construction of double and single trees. August 21, 1855.
- Daily Sellock—A new and useful improvement in the construction of churns. August 23, 1855.
- Isaac Wm. Forbes—A self-acting and self-adjusting railroad switch, and alarm and register. Sept. 1, 1855.
- James Jackson Miller—An improved rudder. Sep. 4, 1855.
- William Delany—An improved method of constructing the gearing of buggies and other spring vehicles. September 4, 1855.
- Alexander Anderson—An improved washing machine. September 5, 1855.
- John Donaghy—A new and useful improvement in the slab plate, pillar and column, usually placed at graves, in memory of the dead. September 5, 1855.
- Richard Hawkwis—An instantaneous reaper. Sep. 5, 1855.
- Jerome Oill—Improvements in the machinery of reaping and mowing machines. September 6, 1855.
- John Dunn—A new and improved method of constructing alarms or signals, to be called "Dunn's Air Whistle." September 12, 1855.
- James Paton Clarke—A new keyed musical instrument named the "Hyalions," or glass organ. Sep. 18, 1855.
- Thomas Jay Fuller—An improved plough. Sep. 18, 1855.
- John Taylor—A new method of manufacturing printing paper from the straw of wheat, oats and rye, or from any other kind of straw. September 19, 1855.
- George Codding Briggs—A improved washing machine. September 19, 1855.
- Charles W. Coe—A machine for drilling holes and other operations in metals. September 19, 1855.
- Nelson Horatio Goslin & Daily Sellock—An improvement in the construction of washing machines. Sep. 20, 1855.
- Francis Gore Willson—An improved hot-air furnace, safety Register and system of ventilation. Sep. 21, 1855.
- James Smart—An improvement in the construction of platform scales. September 22, 1855.
- John Stainthorpe—An improvement in machinery for the manufacture of candles. Sep. 24, 1855.
- Josiah Fay Marsh—Certain improvements in the construction of ploughs. Sep. 25, 1855.
- James Miller—A machine for accelerating the process of tanning hides. September 27, 1855.
- James Hamilton—An improved cloth mangle. September 27, 1855.
- D. Arcey Porter—An improved washing machine. November 20, 1855.
- Thomas Wiggins—A cheese press. November 21, 1855.
- James Deunis—Improvements in the construction of churns. November 21, 1855.
- Jerome Oill—New and useful improvements in the construction of mowing and reaping machines. Nov. 21, 1855.
- John Condell—A new plan or principle for the construction of an artificial limb. November 21, 1855.
- David Matthew—Improvements in the construction of locomotive engines. November 21, 1855.
- Daniel Freeman—A new and useful improvement in the manufacture of carriages. November 21, 1855.
- Thomas Jay Fuller—A knitting machine. Nov. 30, 1855.
- Samuel Hulbert—An Agricultural Plough. Dec. 3, 1855.
- Cyrus Dean—A new and useful machine for making use of the waste heat from any furnaces. Dec. 3, 1855.
- Adoniram Kendall—A new machine for making shingles. Dec. 3, 1855.
- James Bear—An improvement in the manufacture of churns. December 3, 1855.
- Ablether Ashley Hibberd—A new and useful mode of conveying water into steam boilers. December 4, 1855.
- Jacob Bingham—A new and useful improvement in the manufacture of ploughs. December 8, 1855.
- Hosea Edison Willard—A new and improved method of scouring and polishing stone, marble and iron. Dec. 10, 1855.
- Charles Lewis Aime de Bergue—An apparatus for acting on water and other liquids, so as to force, displace or propel the same, or a body floating thereon. Dec. 10, 1855.
- Wylie Manning—A new and improved wash-tub for clothes, denominated "The Montreal Wash-tub." Dec. 10, 1855.
- Joel Babcock Hayden—A metallic improved box and fastening for carriage wheels. December 13, 1855.
- James McLellan—A new machine for the repairing of iron rails used for cars and carriages to run upon, or railways. December 13, 1855.
- Lewis Bright, Junr.—Certain improvements in a washing machine. December 13, 1855.
- John Ross—An improved leverage power fire-engine. Dec. 15, 1855.
- Peter Bowen—A triple action vertical scourer and separator for cleansing wheat and other grain. Dec. 24, 1855.
- Charles Haratio Waterous—Useful improvements in the construction of steam and water circular saw-mills. Dec. 24, 1855.
- Piere Etienne Picault—A medical preparation called by him the "Nurses' and Mother's Treasure." Jan. 17, 1856.
- Henry Wandy—A new centre force and suction pump. January 17, 1856.
- Toussaint Trudesau—An improvement in the construction and mode of connecting railway carriages. Jan. 17, 1856.
- William Burnham Choate—An improvement in the manufacture of lanterns. January 17, 1856.
- Robert Ord—New and useful improvement in a machine for screwing bolts. January 23, 1856.
- Angus McIntosh—New improvements in the composition of cement for roofing houses. Feb. 5, 1856.
- Samuel McLaughlin—A self-acting railway collision preventer. February 5, 1856.
- Wilber F. Adams—A semi-revolving cylinder steam-engine. Feb. 11, 1856.
- Joseph Westman—A new method of raising fruit trees from the parent tree, without grafting or budding. February 11, 1856.
- John Ross—New improvement in the construction of pumps or fire-engines. February 11, 1856.
- Charles Maitland Tate—A new improved method of constructing links or couplings for railway carriages, called by him "Tate's Safety Link." February 15, 1856.
- D. Arcey Porter—A self-acting railroad or entrance gate. February 15, 1856.
- Alexander Moffatt—A spring for closing doors outside and inside. February 15, 1856.
- William Tanner—Improvements in the construction of steam-engine boilers. February 19, 1856.
- Charles Hubbard Gould—An improved planing machine. February 19, 1856.
- Charles Lemon—A new and useful method of casting the mould boards of Ploughs. February 23, 1856.
- Francis Roberts Hawkins—Improvements upon, and in the construction of "Ide's Grain Drill." Feb. 23, 1856.
- D. Arcey Porter—A moving and self-acting cattle guard, for railway purposes. February 23, 1856.
- John Brown—A new oven for baking purposes. February 23, 1856.
- Marquis Lafayette Goodenow—A new art for manufacturing paints from a vegetable deposit of bog-iron ore, and from hydraulic cement rock. Feb. 23, 1856.
- John Angell Cull—An improvement in the preparation of Indian corn for the purposes of distillation. Feb. 29, 1856.
- John Angell Cull—An improvement in the manufacture of starch from Indian corn. February 29, 1856.
- Edward Hedley—A new and improved method of constructing shingle machines. March 5, 1856.
- Joseph Westman—A double action washing-machine. March 6, 1856.
- John Huggill—A diagonal water-wheel. March 12, 1856.
- Samuel S. Hickok—Certain improvements in the construction of clothes-horses. March 12, 1856.
- Selim Pettit—A circular shaving straw-cutter. March 12, 1856.
- James Flanigan—A new and improved method of ventilating railroad cars, steam-boats, and other closely covered and rapidly moving vehicles, and of expelling at the same time, cinders, smoke, dust and other disagreeables. March 12, 1856.
- Daniel Gould—A new and improved pressed brick for building purposes. March 12, 1856.

Alfred Elisha Munson—Certain improvements in the construction of carriages and other four-wheeled vehicles. March 18, 1856.

Thomas Ritchie—An improvement in the draft applied to reaping, mowing or other machines. March 20, 1856.

Henry Huff—A new and useful machine for dove-tailing in cabinet-making. March 27, 1856.

Harvey Fowler, Junr.—A reciprocating engine. March 27, 1856.

James H. Headley—A new method of manufacturing marbled granite. March 27, 1856.

Willie Phelps—A new and improved method of constructing bee hives, called "the Union Bee-hive." April 5, 1856.

George Sley—A new and useful machinery, known as "a Horizontal Revolving Wind-power." April 6, 1856.

James Davis—A slabbing and rolling gang of circular saws for sawing lumber or round logs into boards or planks. April 5, 1856.

Thomas G. Morse—An improved atmospheric churn. April 9, 1856.

James A. Oliver—A corn-planter, or machine for sowing corn. April 14, 1856.

Selim Pettit—A horizontal rotary shingle-machins. April 14, 1856.

Sandford S. Blodgett—An improved oven for baking and cooking meats or other articles. April 16, 1856.

Ebenezer E. Gilbert—A new and improved machine for sawing, called by him, "Gilbert's Steam-sawyer." April 22, 1856.

Charles H. Gould—A new torsion spring for carriages. April 24, 1856.

Isaac Horning—A corn-planter, or machine for sowing corn. April 28, 1856.

William Gill—An improvement on steam-engines, by variable cut-off and expansion gear for stationary or marine engines. April 30, 1856.

John Lent, Junr.—A machine for digging and picking potatoes. April 30, 1856.

Thomas Millichamp—An improved tap for water and other liquids. May 12, 1856.

Thomas McMurphy—A hot or cold cylinder mangle. May 14, 1856.

Alexander Anderson—An improved revolving hay-rake and pea-puller. May 14, 1856.

William Graeme Tomkins—A process for withdrawing the sap from trees recently felled, and rendering the same both seasoned and dry in a very brief time, and in case of need, imbuing the body of the tree with colouring matter, or inserting therein chemical substances in liquid form to prevent dry-rot, decay, or render the tree incombustible. May 16, 1856.

James Munroe Thompson—A new and improved method of hanging a mully-saw. May 23, 1856.

Peter Banman—An improved portable cider-mill and press. May 30, 1856.

Robert Currie McFadden—Certain improvements upon a boot-cramping machine. June 10, 1856.

Rodolphus Lounsbury—New and useful improvements in corn-planters. June 10, 1856.

William Howard—Certain improvements on the concave horse-shoe. June 27, 1856.

Andrew C. Bruce—A new cultivator. June 27, 1856.

Luther Otway Rice—New and useful improvements in the manufacture of springs for carriages. June 27, 1856.

## JUDICIARY—UPPER CANADA.

*Court of Error and Appeal.*—Judges, the Judges of the Superior Courts of Law and Equity. Clerk, the Registrar of the Court of Chancery, Toronto.

*Court of Queen's Bench.*—Chief Justice, Hon. Sir J. B. Robinson, Bart. Pulpine Judges, Hon. Arch. McLean and R. E. Burns. Clerk of the Crown and Pleas, C. C. Small. Reporter, J. Lukin Robinson, Toronto.

*Court of Chancery.*—Chancellor, Hon. W. H. Blake. Vice-Chancellors, Hon. J. C. P. Eston and J. G. Spragge. 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. Pulpine Judges, Hon. W. H. Richards and J. H. Hagarty. Clerk of the Crown and Pleas, L. Heyden. Reporter, E. S. Jones, Toronto. Clerk in Chambers, W. B. Howard, Toronto.

*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 1st Monday in June, and ends Saturday of the ensuing week; Trinity begins last Monday in August, and ends on 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, for which no patent has issued from the Crown in favour 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.

*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 larceny, misdemeanor and other offences. Sittings, first Tuesday in January, April, and July, and the third Tuesday in 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 18 & 19 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, E. Clarke, F.R.C.S.E.; W. C. Gwynne, M.B.; W. Telfer, L.R.C.S.E.; W. Durie, K.H.; J. King, M.D.; W. Beaumont, M.R.C.S., Eng.; G. Herrick, M.D.; W. B. Nicol, M.D.;

John Rolph, M.R.C.S.; Joseph Workman, M.D.; Edward M. Hodder, M.O. and F.R.C.S.E.; James Sampson, Kingston; Harmanus Smith, Ancaster; James Wilson, Perth; Basil R. Church, Merriekville; W. H. Brouse, Prescott; Robert Edmondson, Brockville; W. H. Howard, Farmers-

ville; Henry H. Wright, Toronto; W. Allison, Markham; Roderick McDonald, Cornwall; George H. Park, Hamilton; John Fraser, Pelham; Thomas T. Macklom, Chippawa; Ephraim Cook, Norwich; George Southwick, St. Thomas; W. Atkins, Toronto; William H. Dalton, Dundas.

**Toronto General Hospital.**—Incorporated 1847—Trustees: Appointed by Government. Hon. C. Widmer, M.D. James Beatty, and John Doel; by Corporation, G. W. Allan; by Board of Trade, William Henderson. Consulting Phys. and Surg.'s, Hon. C. Widmer, M.D., George Herrick, M.D. Attending Phys. and Surg.'s, W. Telfer, M.R.C.S., Edin.; W. R. Beaumont, 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. Resident Surgeon, Edward Clarke, F.R.C.S., Eng.; 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 Bursar, and four visiting commissioners

quarterly, two of whom are residents of the city, 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 present 370 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. Visiting Commissioners, Hon. S. Mills, Chairman, Wm. Cawthra, James Beatty, Robt. Armour, Esquires. Officers of the Institution: Medical Superintendent, Joseph Workham, M.D.; Bursar, J. McKirdy; Steward, G. McCullough; Matron, Mary McCullough.

*Note.*—A Branch of this Asylum was lately opened in the University Buildings under the same management.

POST OFFICE DEPARTMENT.

POSTAGE RATES ON LETTERS.

Between any two places in Canada, 3d. per 1/2 oz.—Prepayment optional.

From Canada to United States, 6d.—Prepayment optional.  
 " California..... 9d. do.  
 " Oregon..... 9d. do.

LOWER PROVINCES.	Via	Via	Via
	Queb' and Halifax.	Por't and St. John.	Bost'n & Ha'x. Cunard Str's.
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.

Prepayment optional. Letters to be forwarded by British Steamer from Boston, must be specially so addressed.

GREAT BRITAIN AND IRELAND.

By British (Cunard) Mail Steamers, from New York or Boston, 10d. cy. (8d. stg.)

By Canadian Mail Steamers, from Quebec (in Summer), 7 1/2d. cy. (6d. stg.)

	BRITISH COLONIES.	
	Aden, Ceylon, *Australia (embracing all Colonies known thereby.) Brit. W. Indies (including Barbadoes and Bermuda.	*New Zealand. Penang. *St. Helena. *Singapore. Sierra Leone. *Surinam.
	*China. *East Indies. *Gold Coast. Gibraltar. Malta. Mauritius.	

Upon Letters for those places marked (\*) Prepayment is compulsory.

Letters for the above British Colonies are subject to a rate of 1s. 6d. per 1/2 oz. cy. (1s. 2d. stg.), when sent by British (Cunard) Mail Packet, via Boston or New York; and to a rate of 1s. 3d. cy. (1s. stg.) when sent by Canadian Mail Steamers.

FRANCE.

1s. 3d. cy. per 1/2 oz. by British (Cunard Line), and 1s. 6d. cy. by Canadian Steamers. Prepayment optional.

Rates on Letters to countries in Europe, see last Canadian Almanac, p. 41.

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 News-Paper, Book, Pamphlet, &c, not over 2 ozs. 2 1/2d.—0s 2d Do. exceeding 2 ozs. and not exceeding 4 ozs. 5d.—0s 4d Do. " 4 ozs. " 8 ozs. 10d.—0s 8d Do. " 8 ozs. " 1 lb. 1s 8d.—1s 4d Do. " 1 lb. " 1 1/2 lb. 2s 6d.—2s 0d Do. " 1 1/2 lb. " 2 lbs. 3s 4d.—2s 8d

And so on increasing 10d cy. (equal to 8d. stg.) for each additional half pound in weight. Prepayment optional.

The Book Postal Regulations between Canada and Great Britain (as given in last year's Canadian Almanac), apply also to matter between Canada and France.

NEWSPAPERS.

Newspapers published within the Province of Canada, pass by Mail free of Postage within the Province, whether posted from the office of publication or otherwise.

Between Canada and other British North American Provinces, free of charge.

To the United States, free to the Frontier.

To Foreign Countries, at rates of charge prescribed by Imperial Post Office.

Canada to England (Cunard Line), 1d. on delivery.

Do. do. (Canadian Line), 1d. on delivery.

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

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

Newspapers for the British Colonies, sent via England, are liable to a British charge—which must be prepaid—of 1d. when forwarded by Canadian Line of Steamers, and of 2d. when forwarded by Cunard Line.

MAGAZINES, PERIODICALS, &c.

Between any P.O. in Canada and any place in British N. America or the United States the Canadian rate is—

If not exceeding 3 ozs. in weight, 1/2d.  
 If over 3 ozs. in weight, 2d.

The quarterly prepayment of Postage on Periodicals, reduces postage one-half.

Printed Circulars, Price Currents, Hand Bills, &c., are charged at the rate of 1/2d. per oz. (For further regulations respecting Magazines, Circulars, &c., see last year's Canadian Almanac, p. 39.

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.



POST OFFICES IN CANADA.

A List of the Post Offices in Canada, with the Names of the Postmasters. Also the Township, and Electoral Division or County, in which each is situated. Corrected to the 1st of September, 1858.

NOTE.—The Offices printed in Italics are authorized to grant and pay Money Orders.

Table with 4 columns: NAME OF POST OFFICE, TOWNSHIP OR SEIGNIORY, COUNTY, NAME OF POSTMASTER. Lists various post offices across Canada with their respective locations and postmasters.

NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.	NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.
Buckingham	Buckingham	Ottawa	James Wilson	Clearville	Orford	Kent	J. R. Bury.
Burford	Burford	Brant, W. R.	Henry Kirkland.	Clifford	Minto	Wellington	W. Brown.
Burgesville	Norwich	Oxford, S. R.	John Tennant.	Clifton H., Sub.	Stamford	Welland	J. Shears.
Burn-bras	Seymour	Norfolk	Alex. Donald.	Clinton	Tuckersmith	Huron	Thomas Esler.
Burnstown	McNab	Renfrew	A. H. Dowdell.	Clover Hill	Essex	Simcoe, S. R.	Robert Sproule.
Burritt's H'ds.	Marlborough	Carleton	John Beckie, Jr.	Clunas	Dorchester	Elgin, E. R.	A. Clunas.
Bute	Somerset	Montargis	J. McKinnon.	Cobden	Burford	Stanstead	Horace Cutting.
Buttonville	Markham	York, E. R.	Wm. Morrison.	Cobden	Burford	Renfrew	Jason Guild.
Buxton	Haleigh	Kent	Arch. McSwain.	Colbourn	Hamilton	Norfolk	Wm. Thomas Scott.
Cacouna	Cacouna	Temiscouata	J. B. Boudreau.	Codrington	Brighton	Norfolk	E. Patrick O'Neill.
Casars	Cartwright	Durham, W. J.	James Cassar.	Colborne	Cramahoe	Norfolk	E. Joseph A. Keeler.
Cainville	Iranford	E. Brant, E. R.	J. D. Dresser.	Colchester	Colchester	Essex	James Bell.
Calntown	Yonge	Leeds	Myles Young.	Coldspring	Hamilton	Norfolk	W. D. McIntosh.
Calstar	Calstar	Lincoln	James Tisdale.	Coldstream	Lobo	Middlesex	Ellas Cutler.
Calstarville	Calstar	Lincoln	David Tice.	Coldwater	Madoc	Simcoe, N. R.	James Shaw.
Caledon	Caledon	Peel	George Bell.	Colbrook	Camden, E.	Addington	Charles Warner.
Caledon, East	Caledon	Peel	Jo. McDougall.	Coleraine	Toronto Gore	Peel	Thomas St. John.
Caledonia Flats	Caledonia	Prescott	William Bradley.	Collinville	Moore	Lambton	John Butler.
Caledonia Sp.	Caledonia	Prescott	James Brock.	Collingwood	Nottawasaga	Simcoe, N. R.	Peter Ferguson.
Calumet Is.	Calumet	Pontiac	Louis Brisard.	Collin's Bay	Kingston	Frontenac	Law. Herchmer.
Cambray	Fenelon	Victoria	Jos. Wilkinson.	Columbus	Whitby	Ontario, S. R.	Robert Ashton.
Camden, East	Camden, E.	Addington	Samuel Clarke.	Comer's Mills	Ernestown	Addington	Dankl W. Perry.
Campbellford	Seymour	Norfolk	E. James Boland.	Compton	Compton	Compton	A. W. Kendrick.
Campbell's C's	Chinguacoy	Peel	F. M. Penny.	Concord	Vaughan	York, W. R.	John Pancer.
Campbellville	Nassagaw's	Haldimand	James McLean.	Conry	Dowrie	Perth	Wm. Conry.
Canboro'	Canboro'	Haldimand	Wm. Fitch.	Conson	Hillier	Prince Ed.	Wm. Kirkland.
Canastota	Woolwich	Waterloo, N.	Charles Hendry.	Contrecoeur	Contrecoeur	Vercheres	G. Laconreux.
Canfield	Cayuga	Haldimand	A. Willson.	Cookshire	Eaton	Compton	R. Wilford.
Canulton	Thurlow	Hastings, S.	John Canniff.	Cookstown	Teumeseh	Simcoe, S. R.	James Harper.
Canning	Blenheim	Oxford, N. R.	Thos. Allehin.	Cookville	Toronto	Peel	F. B. Morley.
Cannington	Brock	Ontario, N. R.	Charles Gibbs.	Copetown	Beverly	Wellington	Thomas Mizze.
Carobert	Rouville	James Malarkey.		Cornwall	Cornwall	T. of Cornwall	G. C. Wood.
Cap Chat (S.O.)	Gaspé	F. G. Lamontagne.		Corunna	Moore	Lambton	H. J. Miller.
Causton	Hope	Durham	Wm. Carr.	Coteau du Lac	Soulanges	Soulanges	Louis Adams.
Cape Cove	Perce	Gaspé	William Tilly.	Coteau Land.	Soulanges	Soulanges	J. Birmingham.
Cape Rich	St. Vincent	Grey	Donald McLaren.	Cote des Neiges	Montreal	Hochelega	R. Robertson.
Cape St. Ignace	Portneuf	Montmagny	P. A. Larue.	Covey Hill	Hevingford	Huntingdon	Wm. Barrett.
Cap Sante	Portneuf	Portneuf	G. A. Allsop.	Cowanville	Durham	Missisquoi	Peter Cowan.
Carillon	Chatham	Argenteuil	G. W. Schneider.	Cranbourne	Cra. bourne	Dorchester	John Keegan.
Carleton (B. C.)	Carleton	Bonaventure	Joseph Meagher.	Credit	Toronto	Peel	James Magrath.
Carleton Place	Beckwith	Lanark, S. R.	Dunc. Campbell.	Creek Bank	Waterloo, N.	John Fisher.	
Carletonville	Flamboro'	E. Wentworth	W. Lottridge.	Creemore Hill's	Nottawasaga	Simcoe, N. R.	E. Webster.
Carlow	Colborne	Huron	Jas. McDonagh.	Crosby's Cor's	Markham	York, E. R.	Arth. Alexander.
Carluke	Ancaster	Wentworth	James Calder.	Crosshill	Wellesley	Waterloo, N.	Jas. McCutcheon.
Carp	Huntley	Carleton	Wm. Law.	Crosspoint	Restigouche	Bonaventure	John Fraser.
Carronbrook	Logan	Perth	U. C. Lee.	Croton	Dawn	Lambton	J. H. Johnston.
Cartbage	Mornington	Perth	Alex. McDonald.	Crowland	Crowland	Welland	G. W. Cook.
Cartwright	Cartwright	Durham, W. Wm.	Vance.	Croydon	Camden, E.	Addington	Carlos Mendell.
Cartwright	Horton	Renfrew		Culoden	Dereham	Oxford, S. R.	Wm. Smith.
Castlounore	G. of Toronto	Peel	John Murphy.	Cumberland	Cumberland	Russell	G. G. Dunning.
Castleton	Cramahoe	Norfolk	John C. Pennock.	Cumminville	Nelson	Halton	Wm. Panton.
Cathcart	Burford	Brant	Isaac Lawrence.	Cunnoch	Nichol	Wellington	James Ramson.
Caughnawaga	Sit. St. Louis	La Prairie	Robert McNabb.	Dalliebout	De Ramsay	Joliette	Robert Turner.
Cavagnol	Vaudreuil	Vaudreuil	H. B. Mathison.	Dalesville	R. of Chat'm	Argenteuil	Peter McArthur.
Cavan	Cavan	Durham, E.	John Knowl. n.	Dalhousie Mills	Lochiel	Glenary	J. W. McPhail.
Cayuga	Cayuga	Haldimand	Dunc. Campbell.	Danville	Shipton	Richmond	J. W. Stockwell.
Cedar Grove	Markham	York, N. R.	Sam. Harrington.	Dartford	Percy	Norfolk	E. Philip S. Dorland.
Cedars	Soulanges	Soulanges	Ben. Joassin.	Dawn Mills	G. of Camden	Kent	James Smith.
Cent. Augusta	Augusta	Grenville, S.	Horace McLean.	Dealtown	Raleigh	Kent	Joseph Smith.
Centreville	Camden East	Addington	James N. Lapum.	De Cewville	Cayuga	Haldimand	William DeCew.
Chambly	W. Chambly	Chambly	Thomas H. sey.	Delaware	Delaware	Middlesex	W. S. Towle.
Champlain	Champlain	Champlain	J. E. Lanouette.	Delhi	Middleton	Norfolk	Wm. McCallan.
Charlesbourg	Quebec	Quebec	Joseph Lecourt.	Demorestville	Sophiasburg	Prince Ed.	John Howell.
Charlesston	Escott	Leeds, E. R.	P. F. Green.	Deniston	Hinch'rooke	Frontenac	Wm. Dennison.
Charleville	Augusta	Grenville, S.	Charles Lane.	De Ramsay	De Ramsay	Joliette	James Read.
Chateauguay	Chateauguay	Chateauguay	George Burrell.	Dereham	Dereham	Oxford, S. R.	E. McLean.
Chateau Richer	Montmagny	Montmagny	L. O. Rousseau.	Derry West	Toronto	Peel	William McClare.
Chatham, East	Chatham	Argenteuil	George Bradford.	Deschambault	Deschambault	Portneuf	F. Hamelin.
Chatham West	Raleigh	Kent	B. F. Barfoot.	Devon	Usborne	Halton	Joseph Quirk.
Chelsea	Hull	Ottawa	Nicholas Link.	Dewittville	Huntingdon	Stamford	Joseph Oliver.
Cheltenham	Chinguacoy	Peel	William Allan.	Dickenson's L.	Osnabrock	Stamford	Wm. Colquhoun.
Cherry Creek	Annisli	Simcoe, S. R.	Wm. Main.	Dingle	Grey	Huron	Wm. Grant.
Cherry Valley	Atbol	Prince Ed.	Isaiah T. Insley.	Dixon's Cor's	Matilda	Dundas	William Wood.
Chertsey	Chertsey	Montcalm	Magloire Granger.	Doon	Waterloo, N.	Waterloo, N.	Robert Strang.
Chesfield	Blenheim	Oxford, N. R.	George Baird.	Dorchester	Dorchester	Middlesex	E. Thomas Putnam.
Chichester	Chichester	Pontiac	John Dupore.	Dorchester Sta.	Dorchester	Middlesex	L. M. Crosby.
Chicoctini	Chicoctini	Chicoctini	John Guay.	Dougherty	N. E. Hope	Perth	Charles Dougherty.
Chippewa	Stamford	Welland	Mrs. Ferguson.	Douglas	Bromley	Renfrew	Charles Coniter.
Churchville	Toronto	Peel	Wm. Duggan.	Douglastown	Douglas	Gaspé	Charles Veit.
Claremont	Pickering	Ontario, S. R.	William McNab.	Downeyville	Emly	Victoria	Michael Lehane.
Clarence	Clarence	Russell	Richard Wordley.	Drayton	Peel	Wellington	J. Hartney.
Clarenceville	Noyan	Ipswille	Charles Stewart.	Dresden	G. of Camden	Kent	G. M. Webster.
Clarendon Cen	Clarendon	Pontiac	James Shaw.	Drew's Mills	Burford	Stanstead	A. T. Bangs.
Clareview	Sheffield	Addington	Arch. McDunnell.	Drumbo	Blenheim	Oxford, N. R.	E. F. Blancher.
Clarke	Clarke	Durham, W.	John Beavis.	Drummondville	Grantham	Drummond	James Millar.
Clear Creek	Houghton	Norfolk	Jona. Bridgman.	Drummondville	Stamford	Welland	S. Falconbridge.

NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.	
Dudswell	Dudswell	Wolfe	Zerah Evans.	
Dunay	Wentworth	Argenteuil	Samuel Smith.	
Dunster	Williamaburg	Dundas	Wm. Berckstedt.	
Dunbarton	Pickering	Ontario	S. R. John Parker.	
Dunblaine	Saugueen	Bruce	W. Wallace.	
Dundas	Flamboro	W. Wentworth	Pat. Thornton.	
Dundee	Godmanchester	Huron	David Baker.	
Dunington	Wawanosh	Huron	John Kaine.	
Dunham	Dunham	Mt. St. Jacques	Edward Baker.	
Dunkeld	Braut	Bruce	Hugh Bell.	
Dunnville	Moulton	Haldimand	John Armour.	
Durham	Durham	Drummond	Robert More.	
Eardley	Eardley	Ottawa	Wyman Davis.	
East Clifton	Clifton	Compton	David Stone.	
East Faruham	Farnham	Bruce	Rod. Hutchins.	
East Frampton	Frampton	Dorchester	James Kennedy.	
East Glenelg	Glenelg	Grey	Eliza L. Atkinson.	
E. Hawkesbury	Hawkesbury	Prescott	James Gamble.	
East Harford	Harford	Compton	C. W. Prouty.	
East Holland	Holland	Grey	Henry Cardwell.	
Easton's Cor's	Wolford	Greenville	N. Heman McCrue.	
East Oro	Oxford	St. Lawrence	N. R. Wm Simpson.	
E. Williamsburg	Williamsburg	Dundas	Ludsey Pillar.	
East Wood	Oxford	St. Lawrence	R. H. Vansittart.	
Eaton	Eaton	Compton	Joshua Foss.	
Edeu	Bayham	Elgin	E. R. John Mabee.	
Edeu Mills	Eramosa	Wellington	Samuel Meadows.	
Edmonton	Chinguacoy	Peel	J. Collingbourne.	
Edwardburg	Edwardburg	Greenville	S. William S. Akin.	
Eganville	Gratton	Huron	M. J. Hickey.	
Eglington	York	York	W. R. Jos. Hargrave.	
Egmondville	Tuckersmith	Huron	T. J. Marks.	
Egremont	Egremont	Grey	David Cochrane.	
Ekfrid	Ekfrid	Middlesex	W. Jonathan Miller.	
Elderslie	Scarboro'	York	E. R. J. Malcolm.	
Eldon	Eldon	Victoria	Angus Itay.	
Elgin	S. Crosby	Leeds	S. R. Phil. Pennock.	
Elginburg	Kingston	Frontenac	Peter Bates.	
Elginfield	London	Middlesex	E. Wm. Frank.	
Elizabethville	Hope	Durham	E. J. McMurtry.	
Ellesmere	Scarboro'	York	E. R. A. Glendinning.	
Elma	Elma	Perth	G. Code.	
Elmgrove	Essa	Simcoe	S. R. George Latimer.	
Elora	Elkington	Wellington	Robert Halg.	
Enthor'	Zorra	W. Oxford	N. R. G. Mathson.	
Enthor'	Enthor'	Victoria	Robert Grady.	
Ennis	Ennis	Killbuck	Charles Little.	
Enniskillen	Enniskillen	Lambton	Thomas Ferris.	
Enterprise	Camden	East-Addington	Jas. Sherman.	
Epsom	Reach	Ontario	N. R. Anson T. Burton.	
Eramosa	Eramosa	Wellington	Robert Deyden.	
Erin	Erin	Wellington	William Corneen.	
Erinville	Sheffield	Addington	Patrick Gurney.	
Eroll	Plympton	Lambton	George Whitling.	
Essex	Yonge	Leeds	S. R. Thomas Vanston.	
Esquesing	Esquesing	Huron	Mrs. Rich. Tracy.	
Ethelton	Hildesheim	York	W. L. William Gamble.	
Euphrasia	Euphrasia	Grey	Thomas J. Burke.	
Everton	Eramosa	Wellington	Rufus Everts.	
Exeter	Stephen	Huron	W. Sanders.	
Fairview	Zorra	Oxford	N. R. John Armstrong.	
Falkirk	Williams	Middlesex	John H. Picketly.	
Farmerville	Yonge	Leeds	S. R. Arza Parish.	
Farnham Con.	Farnham	Bruce	John Johnston.	
Faulcon Falls	Faulcon	Ontario	Victoria	T. S. Stayner.
Fenwick	Pelham	Welland	L. Haucy.	
Fergus	Nichol	Wellington	James McQueen.	
Ferguson's F.	Drummond	Leicester	S. R. William Doran.	
Fermyk	Hedford	Frontenac	Edward Bottins.	
Finch	Finch	Stornont	J. A. Cockburn.	
Fingit	Southwold	Elgin	W. R. Levi Fowler.	
Fish Creek	Bianshard	Perth	John Bell.	
Fitch Bay	Stanstead	St. Lawrence	John Bell.	
Fitzroy Harbor	Fitzroy	Addington	W. D. Figgott.	
Fint	Kaladar	Cardington	John Lansing.	
Florence	Kuphemis	Lambton	Geo. P. Kirby.	
Flos	Flos	Simcoe	N. R. John Craig.	
Fonthill	Pelham	Welland	J. S. Price.	
Forester's Falls	Falls	Norfolk	Oliver Forester.	
Forestville	Charlotville	Norfolk	G. W. Griffin.	
Forfar	Bastard	Leeds	S. R. W. H. Young.	
Fort Coulonge	Mansfield	Pontiac	George Bryson.	
Fort Erie	Bertie	Welland	Wm. Rainsford.	
Fort William	Esher	Pontiac	H. McKenzie.	
Fox River, Sub.	Gaspe	Quebec	J. D. St. Croix.	
Frampton	Frampton	Dorchester	John Ross.	

NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.
Frankford	Sidney	Westmorland	S. William Bowen.
Franktown	Beckwith	Leamark	S. R. E. Mcken.
Frankville	Killey	Leeds & Gren.	William Smith.
Fredericksburg	Frederick	Lenox	Jno. Oliphant.
Freeton	W. Flamboro	Wentworth	Wm. N. Douglas.
Fredburg	Waterloo	N. Waterloo	N. Ferd. Romback.
Frelighsburg	St. Armand	Mt. St. Jacques	Levi Kemp.
French Village	Kingsey	Drummond	Francis G. Othier.
Frost Village	Shefford	Shofford	H. S. Foster.
Fullarton	Fullarton	Perth	James Woodley.
Fulton	Callator	Lincoln	S. C. Greenman.
Galt	Dumfries	N. Waterloo	S. J. An Davidson.
Garnanque	Leeds	Leeds	S. R. D. F. Britton.
Garafraza	Garafraza	Wellington	G. Skene.
Garthby	Garthby	Wolfe	L. T. LeBel.
Gaspe Basin	Gaspe	Gaspe	John Eden.
Gentilly	Gentilly	Norfolk	Felix Huuella.
Georgetown	Esqueslog	Huron	John Hunter.
Georgville	Staustead	Stanstead	C. S. Channe.
Georgina	Georgina	York	N. R. J. O. B. Bourchier.
Gilbert's Mills	Sophusburg	Prince Ed.	David Gilbert.
Glanford	Gauford	Wentworth	John Atkinson.
Glenelg	Glenelg	Grey	James Appleby.
Glenloyd	Inverness	Megantic	Mark Sturgeon.
Glenlyon	Carrick	Bruce	J. Shannon.
Glen Morris	Dumfries	Braut	Robert Sheil.
Glen William	Esquesing	Huron	Charles Williams.
Goble's Cor's	Bienheim	Oxford	N. R. Wm. L. Goble.
Goderich	Goderich	Huron	James Watson.
Golden Creek	Bosquet	Leamark	Allen Kennedy.
Goodwood	Uxbridge	Ontario	N. R. Mich. Chapman.
Gore's Landing	Hanilton	Northam	W. William Brown.
Gormley's Crs.	Markham	York	E. R. James Gormley.
Gosfield	Gosfield	Essex	Jos. Coatsworth.
Gosport	Adolphust	Lenox	Neb. Boyart.
Gould	Lingwick	Compton	James Ross.
Graham Point	Westmash	Renfrew	Gilbert Cannon.
Grainville	Chinguacoy	Peel	George Graham.
Grandy	Grandy	Shefford	Horace Lyman.
Grande Bale	Bazot	Chicoutimi	Jules Silliant.
Grande Greve	Gaspe	Gaspe	Charles Amouf.
Grande Ligne	St. Johns	St. Johns	Jas S. Gunnug.
Grand River	Gaspe	Gaspe	Henry Dalton.
Greenbank	Reach	Ontario	N. R. L. Van Allen.
Greenbush	Elizabeth	n. T. of Brock	J. V. Biamhard.
Greenock	Greenock	Huron	H. B. Ritchie.
Green Point	Sophusburg	Prince Ed.	Philip Roulla.
Greenville	W. Flamboro	Wentworth	James Joyce.
Greenwood	Pickering	Ontario	S. R. W. McCullough.
Grenville	Grey	Argenteuil	Edwin Tribbian.
Grey	Grey	Huron	Wm. Tamer.
Greenville	St. Vincent	Grey	Andrew Orler.
Grimby	Grimby	Lincoln	R. F. Nelles.
Gronclines	Gronclines	Frontenac	Jos. A. Cote.
Grovehead	Malbade	Elgin	E. H. W. B. Lyon.
Guelph	Guelph	Wellington	Robert Corbert.
Guyfboro	Houghton	Norfolk	S. K. Gurnham.
Hagersville	Onedda	Haldimand	James G. Haskett.
Haldimand	Haldimand	Northam	W. John T. For.
Halifax	Halifax	Megantic	Andre Bezeau.
Hall's Mills	Westmash	Middlesex	E. Charles Hall.
Ham	Ham	Welland	Isaac Rice.
Hamburg	Fredericksburg	Lenox	Richard Ham.
Hamilton	Barton	C. of Hamilt. Edward Ritchie.	
Hampton	Drillington	Durham	W. H. Elkhut.
Hannon	Glanford	Wentworth	Joseph Hannon.
Hanover	Bentineck	Grey	A. Z. Gottwalla.
Harlow	Bastard	Leeds	E. R. A. Chamberlain.
Harpurbey	Mr. Killop	Huron	M. MacDonaid.
Harrietville	Dorchester	Middlesex	Jno. McMillan.
Harrington	Harrington	Argenteuil	A. Campbell.
Harrington, W. W.	Zorra	Oxford	N. R. D. L. Demorest.
Harrisburg	Dumfries	Braut	S. Stanton.
Harrison	Minto	Wellington	J. Harrison.
Hartford	Townsend	Norfolk	S. Dean.
Harwich	Harwich	Kent	John McKinlay.
Harwood	Hamilton	Northam	James Harber.
Hastings	Asphodel	Peterboro'	H. W. Fowlds.
Hatley	Hatley	Stanstead	W. G. Cook.
Hawkesbury	Hawkesbury	Prescott	Charles Hervey.
Hawkesville	Wellseley	Waterloo	N. Gabriel Hawk.
Hawkestone	Oro	Simcoe	C. Y. Fell.
Hay	Hay	Huron	James Murray.
Hayville	Wilnot	Waterloo	S. John Hays.
Headford	Markham	York	E. R. J. Edward Taylor.
Headville	Grantham	Drummond	Henry Meunt.

NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.	NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.
Beek's Corners	South Ower	Grenville, N.J. S.	Archibald.	Kippitu	Tuckersmill	Huron	Robert A. HIND.
Heidelberg	Waterloo	N. Joha	Krasler.	Kirkton	Urburne	Huron	James Eaton.
Hemmingford	Hemmingford	Huntingdon	John Scriver.	Kirkwall	Beverley	Went'g N. R. M.	Campbell.
Jenderson's	Kensley	Victoria	R. Morton.	Kilnburg	Vaughan	York, W. R. H. & H.	Howland.
Jennyville	Sabrevois	Herrville	E. S. Goodenow.	Knoult	Brome	Brome	Albert Kimball.
Keedman's	Illinichub'ke	Huntingdon	M. S. McCoy.	Knoultton Falls	Brome	Brome	S. Richardson.
Kersford	Ilersford	Compton	Aaron Workman.	Komoka	Lobo	M'ess, W. R. O. D.	Mabee.
Kilgland Cr'k	Scarboro'	York, E. R.		La Bale	La Bale	Yamaska	Joseph Rousseau
Killier	Killier	Prince Ed.	Phillip Flagler.	La Beauce	Ste. Marie	Beauce	George Louis.
Killsboro'	Plympton	Launton	Thomas L. Hill.	L'Acadie	L'Acadie	St. Johns	L. Archambault
Killsburg	Erin	Wellington	Wm. Gooderham.	Lachine	Montreal	Jacq. Cartier	Jas. McIlharnne.
Kilton	Brighton	Northum, E. Syl.	Richmond.	Lachute	Argenteuil	Argenteuil	John Melkie.
Kolland	Holland	Grey	Wm. Lyons.	Laclde	Lacolle	St. Johns	T. Van Vliet.
Holland Lan'g	Gwillum', E. York, N. R.	W. J. Sloane.		Lafontaine	Tiny	Simcoe, N. R.	Toussaint Moreau
Kollen	Maryboro'	Wellington	S. Robertson.	La Guerre	Godman'ct'r	Huntingdon	John McDonald.
Kotmesville	Goderich	Huron	Wm. Holmes.	Lakefield	Gore	Argenteuil	G. Fogra.
Kolywood	Kinloss	Bruce	Wm. McKenzie.	Lakeside	E. Nisour	Oxford, N. R.	H. McKenzie.
Kopetown	Lanark	N. R. R.	Cannan.	L. Temiscouata	Temiscouata	George Dall.	
Koruby	Esqueping	Halton	John McMillen.	L. Amaroux	York	York	James Taylor.
Koruby's Mill	Melancthon	Grey	James McGehe.	Lambton	Lambton	Beauce	Dr. L. Labrecque.
Houghton	Houghton	Norfolk	Jos. A. Ellis.	Lanark	Lanark	Lanark, N. B. A.	G. Hall.
Howick	S. George's	Chateaugay	Thomas Gebble.	Lancaster	Lancaster	Glangary	K. McPherson.
Hutbull's Falls	Fitzroy	Carleton	James Riddell.	Laorale	Laorale	Berthier	J. B. Galien.
Hull	Hull	Ottawa	G. J. Marston.	Lansdown	Lansdown	Leeds, S. R.	George McKelvey
Hullville	Walpole	Haldimand	John Hull.	LaPetite Riv.	Frangois		
Humber	Brookside	York, W. R.	Ruber Bowman.	La Pigeoniere	LaSalle	Naperville	Moses Roy.
Huntertown	Huntersto's	Welland	John Thompson.	Laprarie	Laprarie	Laprarie	John Charlton.
Huntertown	Huntersto's	Maskinonge	William Parker.	Largie	Dunwich	Elgin, W. R.	Neil McChran.
Huntings	Godman'ct'r	Huntingdon	John Robinson.	L'Assomption	St. Sulpice	L'Assompt'n	Joe. Guillaum.
Huntingville	Ascot	Richmond	C. Mallory.	Latta's Mills	Thurlow	Hastings	SR. George Ross.
Huntley	Huntley	Carleton	John Graham.	Laval	Laval	Montm'ncy	
Huaton	Maryboro'	Wellington	Wm. Robinson.	Lavaltrie	Lavaltrie	Berthier	N. L. Duplessis.
Indiana	Seneca	Haldimand	John Craigie.	L'Avenir	Durham	Drummond	H. S. Griffing.
Industry	Joliette	Joliette	L. T. Groulx.	Lawrenceville	South Ely	Shefford	E. Lawrence.
Ingersoll	Oxford, N.	Oxford, S. R. Ch.	E. Chadwick.	Leamington	Mersea	Essex	Warren Kimball.
Inkermann	Mountain	Dundas	John Renwick.	Leavens	St. Vincent	Grey	S. Cunningham.
Innerskip	E. Zorra	Oxford, N. R.	Robert Lindsay.	Leeds	Leeds	Megantic	M. J. G. du.
Innisfil	Innisfil	Simcoe, S. R.	Benjamin Ross.	Lefroy	Innisfil	Simcoe, S. R. D.	Davidson.
Innisville	Drummond	Lanark, S. R.	Michael Murphy.	Leith	Sydenham	Grey	William Wylie.
Inverhuron	Bruce	Bruce	William Gunn.	Lemonville	Whitchurch	York, N. R.	J. Hill.
Inverness	Inverness	Megantic	Robert Layfield.	Lenox	Fred'sburg	Lenox	P. J. Forshae.
Iona	Dunvich	Elgin, W. R.	William Harris.	Lennoxville	Ascot	T. of Sh'rb'ke'd.	P. Cushing.
Iron Hill	Brome	Brome	Isaac Cutting.	Les Etoulements	Kboulements	Charlevoix	Charles DuBee
Islay	Feneelon	Victoria	D. Gilchrist.	Les Ecuireux	d'Anteuil	Portneuf	P. Bedard.
Isle aux Coudres	Saguenay	Saguenay		Les Escoumains	Saguenay	Saguenay	Felix Tetu.
Isle aux Grues	L'Islet	L'Islet	G. L. dit Joliceur.	Leskar	Clarke	Durham	John McNeill.
Isle aux Noix	Iberville	Iberville	James Phillips.	Lifford	Manvers	Durham	E. R. George E. Shaw.
Isle Perrot	Isle Perrot	Vaudreuil	Marie S. Jobin.	Lindsay	Ops	Victoria	E. C. Culbert.
Isle Verte	Isle Verte	Temiscouata	Louis Bertrand.	Lippincott	York	York, W. R.	Thomas Larkin.
Jarratt's Cor's	Oro	Simcoe, N. B.	Chas. Jarratt.	Lisadell	Howick	Huron	Arthur Mitchell.
Jarvis	Walpole	Haldimand	C. W. Shannon.	Lisbon	N. E. Hope	Perth	John Zinkann.
Jersey, Riv. O.	Beauce	Beauce		L'Islet	L'Islet	L'Islet	D. S. Bellantyne.
Jerseyville	Ancaster	Went'g N. R.	H. F. Young.	Listowell	Elna	Perth	W. H. Hacking.
Johnson	Sydenham	Grey	Wm. Johnstone.	Litchfield	Litchfield	Pontiac	J. W. B. Ford.
Johnson's Cor.	Hemmingford	Huntingdon	Oliver Lytle.	Little Britain	Maraposa	Victoria	Oladiah Rogers.
Johnson's Mills	Hay	Huron	Moses Johnson.	Little Hideaun	Hawkesbury	Prescott	Thomas Ross.
Jordanville	Elton	Compton	Charles Smith.	Lloydtown	Klug	York, N. R.	Anth. Fastwood.
Jordan	Louth	Lincoln	Jacob Snare.	Lobo	Lobo	Mid'sex, W. R. H.	MacKlin.
Kamouraskaz	Kamouraska	Kamouraska	Alexis Gagne.	Lochaber	Lochaber	Ottawa	Richard Jones.
Kars	N. Gower	Orion	James Lindsay.	Lochiel	Lochiel	Glangary	Owen Quilgry.
Katesville	Adelaide	Mid'sex, W. R. W.	McCatchey.	Lomlon	London	C. of London	L. Lawies.
Kearnsville	Adjola	Simcoe, S. R. P.	D. Kelly.	Long Is. Locks	Nepean	Carleton	George Pickey.
Kelvin	Burford	Brant	W. R. John Kelly.	Long Point	I. of Mont'r	Hochelaga	J. B. Durin.
Kempville	Oxford	Orenville	N. R. W. H. Bottom.	Lompouville	Longueuil	Chamilly	P. P. Laperance.
Kennebec Lake	Dorchester	Dorchester	David Fortin.	Lonsdale	Tyendinaga	Hastings	S. R. R. Willman.
Kenyon	Kenyon	Glangary	Donald Cattannach	Lorette	Lorette	Quebec	D. Le-Francois.
Kerch	Plympton	Lambton	James Orenham.	L'Orignal	Alfred	Prescott	C. Johnson.
Keswick	N. Gwillim	York, N. R.	David Sprague.	Lorraine	Mono	Simcoe, S. R.	Jas. Morrison.
Kestoby Mills	King	York, N. R.	Jacob Walton.	Loskey	King	York, N. R.	James Morrison.
Kildare	Kildare	Joliette	Julia Bourgeois.	Lotbiniere	Lotbiniere	Lotbiniere	Joseph Filteau.
Kilkenny	Kilkenny	Montcalm	N. dit Desroches.	Loughboro'	Loughboro'	Frontenac	Hugh Madden.
Killarney	N. Shore of Lake	Huron	R. Johnston.	Louisville	Chatham	Kent	Calvin Stephens.
Kilmarnock	Montague	Lanark, S. R.	Jas. Mathland.	Low	Low	Ottawa	Caleb Brooks.
Killyth	Derby	Grey	Alex Fleming.	Lower Ireland	Ireland	Megantic	
Kilworth	Dehware	Mid'sex	John Brown.	Lowville	Nelson	Halton	John McLaren.
Kinburn	Fitzroy	Carleton	James Mills.	Lynn	Eliz'htown	T. of Brock	N. Baxter.
Kincaidine	Kincaidine	Bruce	D. McKendrick.	Lynden	Beverley	Went'g N. R.	John Howard.
King	King	York, N. R.	H. J. Davis.	Lyndhurst	Lansdowne	Leeds, N. B.	William P. Lee.
Kingsey	Kingsey	Drummond	J. W. Wilson.	Lyndoch	Charlot'le	Norfolk	George Grey.
Kingsey Falls	Kingsey	Drummond	Hayes Gillman.	Lyons	S. Dorchester	Elgin, E. R.	W. Secord.
Kingsston	Kingsston	City of K't'n	Robert Deacon.	M'Don's Cor's	Dalhousie	Lanark, N. H.	High McLean.
Kingston Mills	Kingston	Frontenac	W. H. Deane.	McGillivray	McGillivray	Huron	D. Shoff.
Kingsville	Geosfield	Essex	Alex McDonald.	Macville	Ablon	Beel	Robert H. Booth.
Kinloss	Kinloss	Bruce	Thomas Hodgins.	Madoc	Madoc	Hastings	N. R. A. P. Wood.
Kinuso	Pickering	Ontario, S. H.	John Fairies.	Mad Riv. Mills	Osprey	Grey	Andrew Yull.
Kintail	Ashfield	Huron	D. McIlao.	Magdalen Is.	Magdalen Is.	Gape	J. J. Fox.

NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.
Magog	Magog	Stanstead	Calvin Abbott.
Maldstone	Maldstone	Essex	J. L. McGee.
Maitland	Augusta	Grenville	SR George C. Loughley.
Malakoff	Marlboro	Carleton	W. J. Pierce.
Mallorytown	Youngs	Leeds, S. R.	Charles Kenyon.
Malta	Bruce	Bruce	W. Chisholm.
Manchester	Essex	Ontario, N. R.	William Powson.
Manitoualing	On Lake Huron		George Ironsda.
Manningville		Huntingdon	Fisher Ames.
Manvers	Manvers	Durham, E. R.	Henry Staples.
Maple	Vaughan	York	Joseph Noble.
Maple Grove	Ireland	Megantic	Thomas Barwis.
Mapleton	Yarmouth	Elgin	B. Wilson.
Mara	Mara	Ontario, N. R.	William Hitchie.
Murilton	Oudswell	York	J. B. Bishop.
Murch	Murch	Carleton	Thomas Head.
Murpessa	Murpessa	Victoria	Mary Douglas.
Marcham	Markham	York, E. R.	Arch. Barker.
Marlow		Beauce	Beauce Armstrong.
Marmora	Marmora	Hastings, N. R.	G. Bowen.
Marshville	Wainfleet	Welland	Edward Lee.
Martintown	Char'l'ub'g	Glengary	R. Blackwood.
Martinville	Clifton	Compton	A. Martin.
Marysville	Tyendinaga	Hastings, SR.	M. Daboe.
Masconche	Masconche	L'Assompt'n	Phillip Mount.
Mashknouge	Mashknouge	Mashknouge	A. T. Lafreniere.
Messawhypl	West Hately	Stanstead	Luther Abbott.
Matine	Matine	Rimouski	L. N. Blais.
Matilda	Matilda	Dundas	George Brouse.
Mayfield	Ching'cousy	Peel	William Splers.
Mayne	Wallace	Perth	James Bolton.
Medonte	Medonte	Simcoe, N. R.	Edmund Moon.
Melancthon	Melancthon	Grey	James Brown.
Mellourne	Mellourne	Richmond	Thomas Tait.
Melrose	Tyendinaga	Hastings, SR	George Duncan.
Melville	Hillier	Prince Edw.	John Wilson.
Merrickville	Wolford	Grenville N. R.	H. Whitmarsh.
Merrittville	Crowland	Welland	Thomas Burgar.
Mersca	Mersca	Essex	J. Wigfield.
Merton	Ne'n	Haltou	Henry Harrison.
Metls	Metls	Rimouski	W. E. Page.
Meyersburg	Seymour	Northumb'ld	Charles Lavis.
Middleville	Laurik	Laurik, N. R.	James Gnthrie.
Millford	Marysburgh	Prince Edw.	Thomas Cook.
Millbank	Mornington	Perth	W. Rutherford.
Mill Brook	Cavan	Durham, E. R.	Mrs. M. Knowlson.
Mill Vaches		Paguenay	John Peverley.
Mill Grove	W. Plambro	Went'hd, N. R.	A. Palmer.
Mill Haven	Ernestown	Addington	Jeremiah Amey.
Mill Point	Richmond	Lenox	James Bowen.
Milnesville	Markham	York, E. R.	Peter Milne.
Milton, East	Milton	Shefford	Charles Gillespie.
Milton, West	Trafalgar	Haltou	William D. Lyon.
Mitchell	Logan	Perth	John Hicks.
Mohawk	Brantford	W. Brant, W. R.	William L. Jones.
Molm	Huntingdon	Hastings, N. R.	Henry Ostrom.
Molesworth	Grey	Huron	John Mitchell.
Mono Centre	Mono	Simcoe, SR.	
Mono Mills	Mono	Simcoe, SR.	John McLaughlin.
Montenali	Hawdon	Montcalm	J. B. LeBlanc.
Monte-Bello	Pet. Nation	Ottawa	Chas. Major, Jun.
Montreal	Montreal	C. of Montr'	Dr. J. B. Meilleur.
Montrose	Stamford	Welland	A. Thompson.
St. Hilaire	St. Hilaire	Ronville	H. W. Hitchcock.
Moore	Moore	Lambton	W. McPherson.
Morgantown	Erin	W'ng't'n	SR Wm. M. Crewson.
Morningdale	Mornington	Perth	J. McKillo.
Morpeth	Howard	Kent	D. Warren.
Morrisbank	Morris	Huron	C. B. Hamilton.
Morrisburg	Matilda	Dundas	James Holden.
Morrisdale	Grey	Huron	Donald Scott.
Morrison	Pursluich	Wellington	H. B. Morrison.
Morton	S. Crosby	Leeds, S. R.	George Morton.
Morven	Ernestown	Addington	J. P. Lake.
Moss	Camden E.	Addington	J. VanLoven.
Mountain	Mountain	Glengary	S. H. Moss.
Mount Albion	Barton	Dundas	James Cleland.
Mount Herd	Carra-loc	Middlesex	E. Mithel, Jun.
Mount Herd	Carra-loc	Middlesex	E. Mithel, Jun.
Mount Forest	Artham	Oxford, S. R.	J. S. Woodward.
Mount Johnson	Monor	Wellington	F. McDonald.
Mount Pleasant	Cavan	Durham	John McQuillen.
Mount St. Patrick	Brougham	Renfrew	S. G. Beck.
Mount Vernon	Brantford	W. Brant, W. R.	Thomas Perrin.
Mulmur	Mulmur	Simcoe, S. R.	John Little.

NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.
Mun-el	Wolford	Grenville	James Bryant.
Murray	Murray	Northumberland	James Young.
Murray Bay	Murray	Charlevoix	Charles Cimo.
Murvale	Portland	Frontenac	Michael Davy.
Nantooks	Walpole	Haldimand	Samuel Hasket.
Napanee	Richmond	Lennox	Alex. Campbell.
Napier	Metcalf	Middlesex	John Muir.
Napierville	De Lery	Napierville	Loos Odell.
Nasagaweya	Nasagaweya	Haltou	Thos. Eastbrook.
Nelson	Nelson	Haltou	T. G. MacFar.
New Aberdeen	Waterloo, S.	Waterloo	George Davidson.
Newark	Norwich	Oxford, S. R.	Aug. Gary.
Newboro'	N. Crosby	Leeds, S. R.	J. B. Stevens.
Newbury	Camden East	Addington	A. F. G. Hooper.
Newbury	Moss	Middlesex	Rob. Thompson.
New Carlisle	Cox	Bonaventure	Matt. Caldwell.
Newcastle	Clarke	Durham	Illram Hodges.
New Dundee	Willnot	Waterloo	F. G. Miller.
New Durlin	Brantford	Brant, W. R.	E. F. Schooley.
New Glasgow	Lacorne	Terrebonne	William Farns.
New Hamburg	Waterloo	Waterloo	William Scott.
New Hope	Waterloo	Waterloo	Conrad Nahrgang.
New Ireland	Ireland	Megantic	R. C. Porter.
Newland	E. Gwillmb.	York, N. R.	Robert Hunter.
New Liverpool	Lunton	Levl.	John McKenzie.
Newmarket	Whitechurch	York, N. R.	William Ros.
Newport	Brantford	Brant, W. R.	Thudena Smith.
New Richmond	Richmond	Bonaventure	Richard Braak.
New Sarum	Yarmouth	Elgiti, E. R.	Job Gibson.
N. Robinson	Tecumseth	Simcoe, S. R.	Wm. Chandler.
Nugara	Nugara	T. of Niagara	Rob. Connor.
Nicole	Nicole	Nicole	H. A. Chilla.
Nilestown	Dorchester	Middlesex	Joshua Putnam.
Nissouri	Nissouri	W. Middlesex	N. P. Allen.
Nithburg	N. Eastpore	Perth	James Brown.
Nobleton	King	York, N.	Thomas Noble.
Normanby	Normanby	Grey	Thomas Odwell.
Normondale	Charlotte	Norfolk	J. W. Sheppard.
Normanton	Saugeen	Bruce	John J. Lehman.
North Adjala	Adjala	Simcoe, S. R.	Wm. Donebey.
North Arthur	Arthur	Wellington	
North Augusta	Augusta	Grenville	S. J. Bellamy.
North Douro	Douro	Peterboro	Robert Casement.
North Eldou	Eldou	Victoria	Wm. MacCreadie.
North Ely	Ely	Shefford	G. Bartlett.
N. Georgetown	Beauharnois	Chateaugay	Basile Zannier.
North Glanford	Glanford	Wentworth	Jacob Terryberry.
North Gower	N. Gower	Carleton	Horatio Holden.
N'th Lancaster	Lancaster	Glengary	Charles Leclair.
North Pelham	Pelham	Welland	Adam McGlasha.
North Port	Sophiasburg	P. Edw.	Samuel Fomes.
N. Stanbridge	Stanbridge	Missisquoi	William Clarke.
N. Stukeley	Stukeley	Bruce	M. A. Bessette.
North Sutton	Sutton	Brum.	H. P. Sweet.
N. Walsingham	Walsingham	Norfolk	John Newlows.
N. Williamsb'g	Williamsb'g	Dundas	Walter Bell.
Norton Creek	Beauharnois	Chateaugay	Thos. Cantwell.
Norval	Equesling	Haltou	William Clay.
Norwich	Norwich	Oxford, S. R.	Gilbert Moore.
Norwood	Aphodol	Peterboro	James Foley.
Nottawa (sub.)	Nottawa	Simcoe, N. R.	William Howls.
Nottawasaga	Nottawasaga	Simcoe, N. R.	Francis Howson.
Do Station	Nottawasaga	Simcoe, N. R.	D. Baine.
Notredame du P.		Temisouata	B. Michaud.
Oakland	Oakland	Brant, W. R.	John Toyne.
Oak Ridge	Whitechurch	York, N. R.	A. McKechnie.
Oakville	Trafalgar	Haltou	R. Balmer.
Oakwood	Mariposa	Victoria	A. A. McLaughl.
Olan	Hympton	Lambton	P. McGruger.
Odessa	Ernestown	Addington	P. S. Timernan.
Omagh	Trafalgar	Haltou	W. C. Beatty.
Oneida	Oneida	Haldimand	J. T. Mutchmor.
Onondaga	Tuscarora	Brant, W. R.	W. S. Buckwell.
Onslow	Onslow	Pontiac	Walter Smith.
Ontario	Saltfleet	Wentworth	J. W. Willson.
Oranville	Oranville	Wellington	Orange Lawrence.
Orchill	Morris	Huron	G. B. Taylor.
Orfilla	Orfilla	Simcoe, N. R.	E. G. Elee.
Ormetown	Beauharnois	Chateaugay	William Cross.
Oro	Oro	Simcoe, N. R.	Donald Grant.
Orono	Orono	Durham	Joseph Truck.
Orwell	Yarmouth	Elgin	D. Sutcliffe.
Osgoode	Osgoode	Carleton	Adam J. Inker.
Oshawa	Whitby	Ontario, S. R.	James Burns.
Osprey	Osprey	Grey	James Gibson.
Osprings	Erin	Wellington	Francis Clark.

NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.
Ottawa	Ottawa	Peterboro	Thomas Short.
Ottawa City	Gloucester	City of Ottawa	W. Baker.
Ottawa G.W.'s	Vaudreuil	John Hodgson.	
Ottawaville	Norwich	Oxford, S. R.	John H. Cornell.
Ouisseau	Steen	Pontiac	John Andrews.
Oungah	Chatham	Kent	Stephen Kinny.
Owen Sound	Sydenham	Grey	George Brown.
Oxford Centre	Oxford	Oxford, S. R. J.	F. Chapman.
Oxford Mills	Oxford	Grenville	R. F. C. Chapman.
Ozma	Ozma	Stormont	Jacob Poaps.
Paisley	Elderlie	Bruce	Thomas Orchard.
Pakenham	Pakenham	Lanark, N.R.	William Dickson.
Pakenham	Trafalgar	Halter	H. M. Switzer.
Papineauville	Petite Nation	Ottawa	Stephen Tucker.
Pavia	Dunfries, S. Brant, E. R.	George Macartney.	
Pasbehac		Bonaventure	Daniel Biseon.
Paschewick	Georgina	York, N. R.	J. C. Buckbee.
Pelham Union	Pelham	Welland	J. C. Buckbee.
Pembroke	Pembroke	Renfrew	Alex. Moffat.
Pendleton	Tiny	Simcoe, N.R.	D. J. Mitchell.
Penville	Tecumseh	Simcoe, S. R.	Henry Stone.
Perce	Perce	Gaspe	J. E. Tuzo.
Percy	Percy	Northumberl.	Dr. B. Demorest.
Perrytown	Hope	Durham	A. Choate.
Perryville	Drummond	Lanark, S. R.	J. P. Grant.
Peterboro'	N. Monaghan	Peterboro	S. J. Carver.
Petersburg	Willmot	Waterloo	John Ernst.
Phillipsburg, E. St.	Armand	Missisquoi	D. T. R. Nye.
Phillipsburg, W. Willmot		Waterloo	G. C. Doering.
Phillipsville	Bastard	Leeds, S. R.	Sidney A. Taplin.
Pickering	Pickering	Ontario, S. R.	P. F. Whitney.
Pictou	Marysburg	P. Edward	David Barker.
Pierreville	Pierreville	Yamaska	Henry Vassal.
Pigeon Hill	St. Armand	Missisquoi	S. W. Stone.
Pike River	Stanbridge	Missisquoi	A. L. Taylor.
Pine Orchard	Whitchurch	York, N.R.	Moses Wilson.
Pine River	Huron	Bruce	J. W. Gamble.
Pittserry	Pittsburg	Frontenac	Daniel Root.
Plover-net	Plantagenet	Prescott	Peter McMartin.
Plattville	Bienheim	Oxford, N.R.	Saunder Platt.
Pont Abino	Bertie	Welland	Ralph Usher.
Pt. Alexander	Kesher	Pontiac	Benj. McConnell.
Pt. aux Chenes	Grenville	Argenteuil	Arch. Cameron.
Pt. aux Anglaises	Two M'tains	Two M'tains	B. Charlebois.
Pt. aux Trem Is.	de Monr.	Hochelaga	P. Dubrenil.
Pt. aux Trem P.	aux Trem	Portneuf	Franco. X. Larue.
Pt. Claire	Montreal	Jacq. Cartier	P. C. Valois.
Pt. du Lac	Pt. du Lac	St. Maurice	Leon Ducoteau.
Pt. Fortune	Rigaud	Vaudreuil	A. St. Denis.
Pt. Levi	Lauzon	Levi	Robert Buchanan.
Pt. Levi East	Lauzon	Levi	H. Montminy.
Pt. Platon	St. Croix	Lotbiniere	Stanislas Hamel.
Pt. St. Peter	Malbale	Gaspe	Geo. Packwood.
Pontiac Mills	Onslow	Pontiac	D. Ratray.
Pt. age du Fort	Richfield	Pontiac	D. F. McLaren.
Pt. Albert	Ashfield	Huron	
Port au Persil	Mt. Murray	Charlevoix	John McLaren.
Pt. Bruce	Malahide	Elgin, E.R.	Charles Fraser.
Pt. Burwell	Bayham	Elgin, E.R.	Thomas Pilcher.
Pt. (Aborne)	Humbstone	Welland	J. Manly.
Pt. Credit	Etobicoke	York, W.R.	James Cotton.
Pt. Dalhousie	Grantham	Lincoln	J. H. Martindale.
Pt. Daniel	Pt. Daniel	Bonaventure	P. Sweetman.
Pt. Dovers	Woodhouse	Norfolk	Walker Powell.
Pt. Elmsey	N. Elmsey	Lanark, S. R.	Robert Garry.
Pt. Hoover	Cartwright	Durham, W.R.	Thomas Hoover.
Pt. Hope	Hope	Durham, E.R.	David Smart.
Portland	Bastard	Leeds, S. R.	S. S. Scovil.
Pt. Maitland	Sherbrooke	Haldimand	William Benson.
Pt. Milford	Marysburg	Prince Edw.	Henry Vandusen.
Pt. Nelson	Nelson	Halter	Hugh Cotter.
Portneuf	Portneuf	Portneuf	Stinson Larue.
Pt. Perry	Reach	Ontario, N.R.	Joseph Bigelow.
Pt. Robinson	Thorold	Welland	Andrew Murray.
Pt. Rowan	Walsingham	Norfolk	And. McClelland.
Pt. Royal	Walsingham	Norfolk	E. Bingham.
Pt. Ryerse	Woodhouse	Norfolk	W. H. Ryerse.
Pt. St. Francis	Nicolet	Nicolet	J. C. Simmons.
Pt. Sarnia	Sarnia	Lambton	David McCall.
Portsmouth	Kingston	Frontenac	George McLeod.
Pt. Stanley	Yarmouth	Elgin, E.R.	J. Henderson.
Pt. Talbot	Dunwich	Elgin, W.R.	John Clark.
Prescott	Augusta	Grenville	S. R. A. Phelps Jones.
Presdon	Waterloo, S.W.	Grey, S.R.	Jacob Hespeler.
Pterville	Artemesia	Grey	W. Ferguson.
Princeton	Bienheim	Oxford, N.R.	Alex. Milmine.

12

15

16

17

18



20

21

NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.
Scotland	Oakland	Bram	W. R. H. Lyman
Scott	Scott	Ontario, N.R.	John Weighill
Sebringville	Downie	Perth	S. R. Hesson
Seely's Bay	Leeds	Leeds, S. R. T. H.	Russell
Selby	Richmond	Lenox	David Wartman
Selkirk	Walpole	Haldimand	Henry Kent
Seneca	Seneca	Haldimand	James Little
Seymour	East Seymour	Nthbrd.	ER David Allan
Shakespeare	S. Easthope	Perth	Wm. Cossey
Shannonville	Tyendinaga	Hastings, BR	Hiram Holden
Sharon	Owillim'ry	E. York, N. R.	J. G. Hogaboom
Shawenegan	Shawenegan	St. Maurice, J. G.	Roubeau
Shemfeld	Beverley	Wntw'hd, N.R.	Holcomb
Shfd. Mount'n	Shefford	Shefford	D. R. Savage
Sherrington	Ascot	Tof S'brook	Wm. Brooks
Sillsville	Frederickebg	Lenox	Donovan Sills
Silver Creek	Esquusing	Halton	A. P. Goodenow
Silver Hill	Charlotville	Norfolk	Elizabeth Cole
Simcoe	Woodhouse	Norfolk	Henry Mulkins
Sinclairville	Seneca	Haldimand	A. Davis
Silgo	Calodon	Ruel	Isaac Hunter
Smithfield	Brighton	Nthbrd.	ER Robert Smith
Smith's Corn'r	Murray	Nthbrd.	ER William Geroy
Smith's Falls	N. Elmley	Lenark, S. R.	James Shaw, jr.
Smithville	Thurlow	Hastings, SR Wm.	Ashley
Smithville	Grimsby	Lincoln	Abisha Morse
Sombra	Sombra	Lambton	P. Catanach
Somersct	Somersct	Megantic	H. J. Inras
Soraba	Upton	Begot	S. B. Warner
South Bolton	Bolton	Bram	Amos Austin
South Cayuga	S. Cayuga	Haldimand	Isaac Fry
South Douro	Douro	Peterboro'	Daniel Sullivan
South Durham	Durham	Drummond	Asa Leighton
South Elmley	S. Elmley	Leeds, S. R.	Elsha Landon
South Ely	Ely	Shefford	F. R. Blanchard
South Finch	Finch	Stormont	Nelson Gray
S'th Gloucester	Gloucester	Carleton	John O'Doherty
South Gowar	S. Gowar	Gravelle	NRD. P. Pelton
South Granby	Granby	Shefford	Elias Clow
S. Hinchinbroke	Hinchinbroke	Huntingdon	J. Holbrook
South March	March	Carleton	Wm. Boucher
S'th Monaghan's	Monaghan	Nthbrd, WR	John Clemie's
S'th Mountain	Mountain	Dundas	John Morrow
South Potton	Potton	Brome	Joseph Manson
South Roxton	Roxton	Shefford	A. Sanborn
Sth Westmeath	Westmeath	Renfrew	Geo. Smith
South Zorra	Zorra	Oxford, N. R.	Thos. Cross
Sparks	Yarmouth	Elgin, E. R.	John A. Eakins
Spencer Cove	Quebec	Quebec	Denis Maguire
Spencerville	Edw'rsburg	Gravelle, S. R.	W. B. Inrie
Splice's Corners	Portland	Frontenac	Barns, Hartman
Spring Arbour	Walsingham	Norfolk	Alex. McRae
Springfield	Norwich	Oxford, S. E.	Chauncy Wilcox
Stafford	Cavan	Durham, ER	Thos. Eyles
Stamford	Stafford	Renfrew	Robt. Childerhose
Stamford	Stamford	Welland	Ellen Wilson
Stanbridge E'st	Stanbridge	Mt'lesq'ol	E. J. Briggs
Standon	Standon	Dorchester	Wm. Nicholson
Stanfeld	Stanfeld	Arthabaska	James Huston
Stanley's Mills	Chagnac	usy Peel	A. Griffiths
Stanstead	Stanstead	Stantead	B. F. Hubbard
Stirling	Rawdon	Hastings, NR Wm.	Judd
Stirlingville	Goulburn	Carleton	Jackson Stitt
Stocco	Hungerford	Hastings, NR	John Rutledge
Stoneham	Stoneham	Quebec	Nicholas Murphy
Stoney Creek	Windslow	Wntw'hd, SRJ.	Williamson
Storrington	Storrington	Compton	C. Noble
Stotville	Whitechurch	York, N. R.	Samuel Fonton
Strabane	Flamboro W.	Wntw'hd, NR	Matthew Peables
Stratfordville	Rayham	Elgin, E. R.	Joe. M. Dutton
Stratford	S. Easthope	Perth	Alex. F. McKie
Strathburn	Mosa	Midsex, W. R.	Hugh McRae
Strathroy	Carraoec	Midsex, W. R.	Timothy Cook
Strevelville	Toronto	Peel	W. H. Paterson
Stukely	Stukely	Shefford	L. H. Brooks
Sullivan	Holland	Grey	Wm. Buchanan
Summerstown	Charltonburg	Glengary	David Summers
Summerville	Toronto	Peel	Wm. Ward
Sunnidale	Sunnidale	Simcoe, N. R.	Alex. Gillespie
Sunnidale Station	Sunnidale	Simcoe, N. R.	Peter Eaton
Suspen, Bridge	Stamford	Welland	Gilbert McKicken
Sutherland's Cor.	Euphemia	Lambton	James Walker

NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.
Sutton	Sutton	Brome	G. C. Dyer
Sweetsburgh	Dunham	Mt'lesq'ol	G. H. Sweet
Switserville	Ernestown	Addington	Calvin W. Miller
Sydenham Place	Kingsey	Drummond	
Sylvan	Williams	Midsex, W. R.	Robt. Burns
Tadoussac		Saguenay	Jos. Packard
Talbotville Hl.	Southwood	Elgin, W. R.	John Radkman
Tamworth	Sheffeld	Addington	F. Seidon
Tannery West	Montreal	Hochelaga	F. Carroll
Tapleystown	Saltfleet	Wntw'hd, SR	Daniel Walker
Tatlock	Darling	Lenark, S. R.	W. T. Janson
Tecumseth	Tecumseth	Simcoe, S. R.	Robt. Clark
Teeswater	Culross	Bruce	M. Hadwin.
Templeton	Templeton	Ottawa	Jas. Hagan
Teohauta	Beauharnois	Beauharnois	Geo. Ellis
Terrebonne	Terrebonne	Terrebonne	John McKenzie
Teviotdale	Minto	Wellington	Alex. Scott
Thamesford	Nissoleiri, Ea	Oxford, N. R.	Lawrence Whelan
Thamesville	Camden	Kent	Wm. Mayhew
Thistletown	Etobicoke	York, W. R.	Edward Tyrrell
Thomasburg	Hungerford	Hastings, NR W.	Jones
Thornbury	Collingwood	Grey	S. D. Olmstead
Thornhill	Markham	York, E. R.	Wm. Parsons
Thornton	Innesf'd	Simcoe, S. R.	John Henry
Thorold	Thorold	Welland	Jacob Keefer
Thorpeville	Nichol	Wellington	John Thorp.
Three Rivers	Three Rivers	T of Rivers	C. Ogden
Thurlow	Thurlow	Hastings, SR	John Phillips
Thurso	Lachaber	Ottawa	G. W. Cameron
Tilbury East	Tilbury East	Compton	Jas. Smith
Tingwick	Tingwick	Arthabaska	John Murphy
Toledo	Kitley	Lds & Grilleve	Chamberlain
Toronto	York	City of Toronto	Joseph Leslie
Trafalgar	Trafalgar	Halton	J. L. Bigger
Treacadie	Wallace	Perth	Frederick Kee
Trenholm	Kingsey	Drummond	Simon Stephens
Trenton	Murray	Hastings	Jas. Cunningham
Tring	Tring	Bancro	Z. Barford
Trois Pistoles	Trois Pistoles	Tamiscoonata	E. C. Pelletier
Trois Saumons	St. Jn. Pt.	Jolliet	G. C. Carson
Troy	Beverly	Wntw'hd, NR	Alex. McRoberts
Tullamore	Toronto	Gore	Peel
Tuscarora	Gonodaga	Bram, E. R.	Geo. Yoult
Tweed	Hungerford	Hastings	G. Howell
Tyrcounnell	Dunwich	Elgin, W. R.	Jas. Blackwood
Tyrone	Darlington	Durham, WR	John Grey
Union	Yarmouth	Elgin, E. R.	Jas. Hakht
Unionville	Markham	York, E. R.	Edw. Feldt
Upton	Upton	Yamaska	G. T. Pelletier
Utica	Utica	Ontario, N. R.	G. D. McCrecher
Uxbridge	Uxbridge	Ontario, N. R.	Wm. Smith
Valcartier	Valcartier	Quebec	Adv. Kerr
Vallentyne	Brock	Ontario, N. R.	Henry Brethour
Valleyfield	Beauharnois	Beauharnois	John Madden
Vankleek Hill	Hawkesbury	Prescott	Duncan McDonell
Varennes	Varennes	Vercheres	J. L. de Martigny
Varna	Stanley	Huron	Joseph B. Secord
Vaudreuil	Vaudreuil	Vaudreuil	H. F. Charlebois
Vercheres	Vercheres	Vercheres	Traffie Lusier
Vernonville	Haldimand	Nthbrd, WR	Daniel McRae
Vic. Cor.	Reach	Ontario	C. B. Colburn
Vic. Square	Markham	York, E. R.	Humphry White
Vienna	Bayham	Elgin, E. R.	John Alexander
Villanova	Townsend	Norfolk	John McIvan
Victoria	Charlotville	Norfolk	Simpson McCall
Vroomantown	Brock	Ontario, N. R.	M. Phaden
Wainfleet Cen.	Wainfleet	Welland	L. S. Yokum
Wakefield	Wakefield	Ottawa	Jas. McLaren
Wallace	Wallace	Perth	Chas. Burrows
Wallaceburg	Sombra	Lambton	Jas. Riddell
Wallacetown	Dunwich	Elgin, W. R.	
Walmer	Peel	Wellington, NRJ.	W. Lowe
Walsingham	Walsingham	Norfolk	H. L. Kitchen
Walter's Falls	Holland	Grey	John Walter
Wardsville	Mosa	Middlesex	H. R. Archer
Werner	Calston	Lincoln	M. Warner
Warsaw	Dummer	Peterboro'	Thos. Choate
Warwick	L. C. Warwick	Arthabaska	Enos Farwell
Warwick, U. C.	Warwick	Lambton	J. A. Woodroffe
Washington	Blenheim	Oxford	N. R. Wakefield
Waterdown	Flamboro E.	Wntw'hd, NR H.	Edwards
Waterford	Townsend	Norfolk	Jas. Green
Waterloo, L. C.	Shefford	Shefford	Joseph Robinson
Waterloo, U. C.	Waterloo	N. Waterloo	NR Dan. Snider
Watloo, Kigstn.	Kingston	Frontenac	Jos. Northmore
Waterville	Compton	Compton	Israel Wood

23

24

25



NAME OF  
POSTMASTER.  
Dyer  
Sweet  
W. Miller  
Burns  
adford  
Spackman  
don  
roll  
Walker  
Janson  
Clark  
dwin.  
agan  
Hills  
McKenzie  
Scott  
nce Whelan  
ayhow  
d Tyrrell  
Jones  
Imstead  
Jansons  
Henry  
Keefer  
Chorp.  
ogden  
Phillips  
Cameron  
Hath  
Murphy  
amblerlain  
Leslie  
igger  
rn Kee  
Stephens.  
unning  
rand  
elletter  
arron  
McRoberts  
Fright  
ouell  
rell  
ackwood  
Grey  
alght  
ckardt  
eltler  
kercher  
mith  
Kerr  
Brethour  
adden  
McDonell  
Martigny  
B. Secord  
Charleola  
Lussler  
Mellae  
olhoum  
ary White  
lexander  
McLaren  
McCall  
haden.  
skum  
Laren  
urrows  
Hdell  
owes  
itchen  
alter  
Archer  
ner  
hoate  
oodroffe  
efield  
wards  
ben  
Robinson  
nder  
thmore  
Wood

NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.
Watford	Watwick	Lambton	Richard Browne
Watson's Creek	Walsby	Lambton, N.R.	Wm. Watson
Woodon	Woodon	Wolfe	Simon Fontaine
Welland West	Galesboro	Lincola	Faui. Holmes
Walesley	Walesley	Waterloo	N.R. John Zwoyer
Wellington	Hillier	Pres. Edward Archd.	McFaul
Wellington Sp' Nelson	Hilton		
Wellman's Crail	Ladon	Hastings	N.R. John F. Kelly
West Arran	Arran	Bruce	A. Dalgleish
West B. Iton	Holton	Brome	John McManna
West Bruce	Holton	Brome	Kphraim Keyes
West's Corners	Mornington	Perth	D. Matthews
West Esau	Esau	Simcoe, S. R.	Thomas Drury
West Farham	Farnham	M.-siquol	Robt. McCorkill
West Field	Wawarosh	Huron	H. Help
West Flamboro	Flamboro	Witwith, N.R.	Walter Coleleugh
West Huntingdon	Huntingdon	Hastings, N.R.	Phillip Lako
West Huntley	Huntley	Carleton	Ewd. Horan
West O'Ilivry	McGillivray	Huron	
Westmeath	Westmeath	Renfrew	M. M. Drew
Westminster	Westminster	Midlex.	E.R. James Hilley
Weston	York	York, W. R.	A. Donaldson
Westover	Beyerley	Wentworth	John Westover
West Ogrode	Ogrode	Carleton	J. G. Bower
West Port	North Crosby	Leeds, S. R.	Walter Whelan
West Shefford	Shefford	Shedford	P. A. Wood
W. Winchester	Win. hester	Dundas	Wm. Bow
West Woolwich	Woolwich	Waterloo, N.R.	Ewd. Hirstow
Whitby	Whitby	Ontario, S.R.	Alex. McPherson
Whitehall	Camden	Kent	James Shaw
White Lake	McNab	Renfrew	John Paris
Whitfield	Mulmer	Simcoe, S. R.	Robt. Campbell
Wick	Brook	Ontario, N.R.	Peter Carmichael
Wicklow	Haldmand	Northumb.	

NAME OF POST OFFICE.	TOWNSHIP OR SEIGNIORY.	COUNTY.	NAME OF POSTMASTER.
Wilder	Besanquet	Lambton	Robert Fae.
Wilkesport	Sombra	Lambton	Daniel Meyers
William Henry	Forest	Fichelleu	J. O. Duplessis.
Williams	William	Midex, W. B.	Colin McKenzie.
Williamston	Charlburg	Glengary	Dun. McLenan.
Willberoff	Elderslie	Bruce	Geo. Willberoff.
Willcks	Verulam	Victoria	James Willcocks.
Willowdale	Vaughan	York, W. R.	Jacob Cummer.
Wilton	Ernestown	Addington	Sydney Warner.
Winchester	Winchester	Dundas	Robert H. Ross.
Windham Cir	Windham	Norfolk	D. H. Dodge.
Windsor	Fandwich	Essex	D. Onellette.
Windsor Mills	Windsor	Richmond	C. E. Wurtels.
Windsor	Warwick	Lambton	John Bowers.
Wolfe Island	Wolfe Island	Frontenac	Mary Hitchcock.
Wolfstown	Wolfstown	Wolfe	Levi Hodgkinson.
Wolverton	Blenholm	Oxford, N. R.	Eug. Wilverton.
Woodbridge	Vaughan	York, W. R.	John T. Howell.
Woodburn	Blurock	Went' th	S. R. William Polemy.
Woodbury	Besanquet	Lambton	Thomas Woods.
Woodford	Sydenham	Grey	Thomas Hot.
Woodside	Halifax	Megantic	Thomas Vocila.
Woodstock	Londonford	Oxford, N. R.	Chs. DeLaquiere.
Woodville	Eldon	Victoria	John Morrison.
Woolwich	Woolwich	Wat'loo, N.R.	John Gordon.
Wotton	Wotton	Wolfe	T. D. Richard.
Wyton	Nisourl	W. Mid'sex	E.R.
Yamachiche	Yamachiche	St. Maurice	Petras Hubert.
Yamaska	Yamaska	Yamaska	E. G. Dugro.
York	Seneca	Haldmand	Chs. L. Hudson.
York Mills	York	York, W. R.	John Hog.
Yorkville	York	York, W. R.	James Dobson.
Zotland	Turnbury	Huron	A. Beckett.
Zimmerman	Nelson	Hilton	

26

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. Mackle, D.D.; *Chaplains*—Rev. S. S. Wood, M.A., Rev. Jasper H. Nicolls, D.D., Rev. Armlne W. Mountain, M.A.  
*Quebec*—Lord Bishop, Rector: George Mackle, D.D., Cathedral District; E. W. Sewell, Holy Trinity Chapel; D. Robertson, Chaplain to H. M. Forces; G. Percy, B.A., Cathedral Lecturer, (Secretary to Church Society); S. Jones, B.A., St. Peter's Chapel; R. G. Hoos, St. Paul's Chapel; H. Roe, B.A., St. Matthew's Chapel; R. A. Carden, Assistant, Trinity Chapel.  
*Pont Levy*—J. Carry, B.D.  
*Sillery*—Rev. A. W. Mountain, M.A.  
*Valcartier*—E. C. Parkin.  
*Stonham and Lake Beauport*—A. J. Woolrich.  
*Bourg Louis and Port Neuf*—S. Briggs.  
*Upper Ireland, &c.*—G. P. Emery.  
*Leeds*—R. Short.  
*Frampton, &c.*—W. Jenkins, B.A.  
*Riviere du Loup*—E. G. W. Ross.  
*Acting Chaplain to Quarantine Station*—W. V. Lloyd.  
**DISTRICT OF THREE RIVERS.**  
*Three Rivers*—S. S. Wood, M.A., Rector; F. A. Smith, Curate.  
*Riviere du Loup en haut*—W. Merriek, B.A.  
*Nicolet*—H. Burgess, B.A.  
*Drummondville and Lower Durham*—W. M. Ross, (Acting).  
**DISTRICT OF ST. FRANCIS.**  
*Kingsley and Upper Durham*—A. Balfour.  
*Richmond and Melbourne*—D. Falloon, D.D.

*Sherbrooke*—C. P. Reid.  
*Lennoxville*—L. Doolittle, M.A., G. Penfather, B.A., (and at Bishop's College, J. H. Nicolls, D.D., and J. H. Thompson, M.A.).  
*Compton, &c.*—A. A. Allen.  
*Hatley*—H. G. Hurrage.  
*Eaton*—J. Dalziel.  
*Bury, &c.*—J. Kemp, R.D.  
*Dunswell and Ham*—T. S. Chapman.  
**DISTRICT OF GASPE.**  
*New Carlisle, &c.*—G. Milne, M.A.  
*Cape Cove and Perce*—S. Crosse.  
*Sandy Beach, &c.*—La Mare.  
*Gaspé Basin, &c.*—W. Arnold, F. De  
*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, Venble. Archdeacon Lower, M.A.; Junior Canon, Rev. S. Gilsod, M.A.; Honorary Canons, Rev. J. Reid, D.D., Rev. M. Townsend, M.A., Rev. W. T. Leach, D.C.L., Rev. C. Baneroff, M.A., Archdeacon of Montreal, Ven. H. M. Lower, M.A.  
Bishop's Chaplains, Ven. Archdeacon Lower, M.A., Rev. J. Scott, M.A.  
Bishop's Secretary, Rev. Canon Gilson, M.A.  
*St. George's Church*—Rev. Canon Leach, D.C.L.; Rev. W. B. Bond, M.A., Assistant Minister.  
*Trinity Church*—Rev. A. D. Campbell, M.A.  
*St. Stephen's Church*—Rev. Jacob Ellgood, M.A.  
*St. Luke's Church*—Rev. Canon Gilson, M.A.  
*Garrison Chaplain*—Rev. E. Rogers.

*Abbotsford and Rougemont*—Robert F. Robinson.  
*Aylmer and Hull*—Rev. J. Johnston.  
*Berthier and Brandon*—Rev. W. Merriek, M.A., Mr. Heselting, Catechist.  
*Beaufort*—Rev. J. Jones.  
*Bruce*—Rev. R. Lindsay, M.A.  
*Buckingham*—Rev. W. Morris.  
*Chambly*—Rev. J. P. White, Rector.  
*Christieville*—Rev. J. A. McLeod.  
*Clarenceville*—Rev. M. Townsend, M.A., Rector.  
*Clarendon*—Rev. J. S. Sykes.  
*Coteau du Lac*—Rev. J. Mountain, M.A.  
*Ottumville and Churchville*—Rev. J. C. Davidson.  
*Dunham*—Rev. J. Scott, M.A., Rector.  
*Ethvardsown*—Rev. E. Sutton.  
*Furieux & St. Brigitte*—Rev. W. Jones.  
*Front Village and Stukely*—Rev. D. Lindsay.  
*Gore*—Rev. G. Griffin.  
*Granby*—Rev. T. Machin.  
*Greenville*—Rev. C. Forest.  
*Hanningsford*—Rev. E. Duvernet, M.A.  
*Henryville*—Vacant.  
*Huntingdon*—Rev. F. S. Neve.  
*L'Acadie*—Rev. F. E. Judd, M.A.  
*Lachne*—Rev. J. Flanagan.  
*Leslie*—Rev. J. Cornwall.  
*Laprairie*—Rev. R. Lonsdell.  
*Mascouche and Terrebonne*—Rev. D. G. de Courey O. Grady, M.A.  
*Milton*—Rev. G. Slack, M.A.  
*New Glasgow and Kilkenny*—Rev. A. D. Lockhart.  
*Ormsdon*—Rev. W. Brethour, M.A.  
*Petite Nation*—Rev. J. Davidson, M.A.  
*Portage du Fort*—Rev. J. Gribble.  
*Rawdon and Kildare*—Rev. C. Kollit.  
*Russelltown*—Rev. J. Fulton.  
*Schervais*—Rev. J. de Moulpied, Assistant Minister.  
*St. Andrews*—Rev. W. Abbott, Rector.  
*St. Armand East*—Rev. Canon Reid, D.D., Rector.  
*St. Armand West*—Rev. C. A. Wetherall, B.A., Rector.

*St. Hyacinthe & Upton*—Rev. J. Golden.  
*St. John's*—Rev. Canon Bancroft, M.A., Rector.  
*St. Martins and St. Therese*—Rev. T. A. Young.  
*Sherrington*—Vacant.  
*Swet*—Rev. W. Anderson, Rector; Rev. P. S. Williams, Assistant for parts adjacent.  
*Stanhope East*—Rev. I. Constantine.  
*Sutton*—Rev. H. Montgomery.  
*Vautour*—Rev. J. Pyke.  
*Watson and Sheford*—Rev. A. T. Whitten.

## DIOCESE OF TORONTO.

*Lord Bishop of Toronto*—The Hon. and Rt. Rev. John Strachan, D.D. LL.D., Archbishop of Kingston, Venerable George O'Kill Stuart, D.D., LL.D., Archbishop of York, Venerable A. N. Bethune, D.D., Examining and Punctilious Chaplain and Secretary to the Lord Bishop, the Rev. H. J. Grasett, B.D.  
*City of Toronto*—H. J. Grasett, D.D., Rector, Officiating Chaplain to the Forces; Edmund Baldwin, M.A., Assistant Ministers of St. James; Saltern Givins, Minister of St. Paul's Church; Alex. Sanson, Minister of Trinity Church; Stephen Lott, LL.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.

*Hollicoke*—H. C. Cooper, B. A., Rector.  
*Toronto Township*—Edward Denroche, A. B., Rector.  
*Watson*—Rev. W. A. Johnston.  
*Fork Mills*—R. Mitchele, M. A., Rector.  
*Streetsville*—Robt. J. Macgeorge.  
*Brampton*—R. Leach.  
*Thornhill*—D. E. Blaker, A. B., Rector.  
*Murkham*—G. S. J. Hill, Rector.  
*Newmarket*—S. F. Ramsey, M. A.  
*Georgina*—William Ritchie.  
*Brook*—R. Garrett.  
*Witley*—John Pentland, A. B.  
 V. R. Mayerhoffer, superan.  
*Sarboro*—W. Belt, B. A.  
*Norway Mills*—James Beaven, D. D.  
*Loyalton*—Henry Bath Ostler.  
*Chingacousy*—J. G. Armstrong.  
*Carlton*—Walter Stennott, A. M.

## SIMCOE DISTRICT.

*Barrie and Shanty Bay*—S. B. Ardgah, A. M., Rector; Edward Morgan, Assistant Minister.  
*Tecumseth*—F. L. Oslor, M. A.  
*West Gwillimbury*—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, B. A., Assistant Minister. Church of the Ascension, J. Heblen, A. M.; F. Hols, Ph. D., Minister to the German Congregation; John Butler, M. A.  
*Evton*—G. A. Bull.  
*St. Paul & Bismarck*—J. L. Alexander.  
*Ansley and Dundas*—W. McMurray, D. D., Rector.

*Brantford*—J. C. Usher, Rector.  
*Mount Pleasant*—E. R. Stinson.  
*Wellington Square*—T. Green, A. B., Rector.  
*Gill*—M. Boomer, A. B.  
*Paris*—Adam Townley.  
*Outville*—Robert Shaullin.  
*Milton*—Francis Tremayne, Jun.  
*Norval*—Vacant.  
 Missionaries to the Six Nations Indians on the Grand River—Abraham Nelson, Adam Elliott.

## WELLINGTON DISTRICT.

*Guelpy*—A. Primer, A. M., Rector; E. M. Stewart, M. A., Assist. Minister.  
*Elora*—John Smithurst.  
*Owen Sound*—A. H. R. Mulholland.  
*Wilsons*—W. B. Rully.  
*Southampton*—J. P. Hodge.  
*Arthur*—J. A. Preston, M. A.

## NIAGARA DISTRICT.

*Niagara*—T. Green, Rector; R. Reynolds, Assistant.  
*Grimsby*—E. J. Lundy, D. C. L., Rector.

*Chippewa, Stamford and Drummondville*—W. Leaning, Rector; C. L. Ingles, B. A., Assistant.

*Queenston*—J. G. D. McKenzie, M. A.  
*Thorold*—T. B. Fuller, D. D., Rector.  
*Fort Erie*—E. Grasett, M. A., Rector.  
*St. Catherine's*—A. F. Atkinson, Rector.  
 R. Lyons McArthur, Assistant.  
*Louth*—Alexander Dixon, B. A., Rector.

*Port Maitland and Dunnville*—John Flood.  
*Settlements on Grand River*—B. Cudmore Hill, M. A.  
*Grantham*—A. N. Phillips.

## TALBOT DISTRICT.

*Simcoe*—Francis Evans, Rector; R. S. Birch, Assistant; Geo. Salmon Superannuated.  
*Walpole*—T. S. Campbell.

## LONDON DISTRICT.

*L. Ion*—B. Cronyn, D.P., Rector, II.  
 H. O'Neill, A. M., Assistant.  
*London Township*—C. C. Brough, A. R., Rector.

*St. Thomas*—A. St. George Caulfield, A. B., Rector.

*Alexandria*—A. Mortimer, Rector.  
*Carleton Place*—R. Flood, M. A., Rector, and Missionary to the Muncy Town Indians.

*Port Barwell*—H. Bate Jessopp, M. A.  
*Tyroneville, etc.*—Henry Holland, C. E.  
 Thomson, B. A., Acting.  
*Malahide*—C. Brown.  
*Port Stanley*—James Mockridge.

## BROCK DISTRICT.

*Woodstock*—W. Bettridge, B. D., Rector; J. Chambers Gibson, Assistant.  
*Essexville*—T. B. Roberts, A. M.  
*Burford*—J. Padfield.  
*Oxford*—J. W. Marsh; H. Revell, A. B., Superannuated.  
*Zorra*—F. D. Fauquier.

## HURON DISTRICT.

*Goderich*—E. L. Elwood, M. A.  
*Bayfield*—R. F. Campbell, M. A.  
*Stratford*—Ephraim Patterson.  
*Blanchard*—Arch'd Lampman.

## WESTERN DISTRICT.

*Sanwich*—E. H. Dower, M. A.  
*Amherstburgh*—F. Mack, Rector.  
*Colchester*—F. Gore Elliott.  
*Chatham*—F. W. Sandys, Rector.  
*Windsor*—J. Smith.  
*Walpole Island*—Andrew Jamieson.  
*Dawn, etc.*—John Gunno.

*Sarnia*—J. G. R. Salter, B. A.  
*St. Mary's*—A. Williams.  
*Warpeth*—C. C. Johnson.  
*Mercer*—John Kenuody.

## NEWCASTLE DISTRICT.

*Osborne*—A. N. Bethune, D. D., Rector, and Chaplain to the Lord Bishop; Charles Rutan, Assistant.  
*Rice Lake*—J. W. R. Beck.  
*Port Hope*—Jonathan Shortt, Rector.  
*Ferrytown*—John Hillton.  
*Cavan*—T. W. Allen, Rector.

*Darlington*—A. McNab, D. D., Rector.  
*Clark*—H. Brent, Rector.  
*Grifton and Colborne*—John Wilson.  
*Cartwright and Munvers*—W. Logan.

## COLBORNE DISTRICT.

*Peterborough*—M. Burnham, B. A., Rector.  
*Emily*—Robert Harding.  
*Lindsay*—John Hickle.

## VICTORIA DISTRICT.

*Blueville*—John Grier, M. A.  
*Port Trent, Frankfort, etc.*—W. Deasdel, A. M.  
*Rawdon*—F. J. S. Groves.

## PRINCE EDWARD DISTRICT.

*Pictou*—W. Macaulay, Rector.  
*Murray*—H. E. Pless.  
*Marysburgh*—Vacant.  
*Wellington*—R. G. Cox.  
*Norport*—Vacant.

## MIDLAND DISTRICT.

*Kingston*—George O'Kill Stuart, LL. D., Rector; W. M. Hinchmer, M. A., Assistant Minister and Chaplain to the Lord Bishop; R. V. Rogers, M. A., Minister of St. James Church; T. H. M. Bartlett, M. A., Officiating Chaplain to the Forces; J. S. Clarke, Minister of St. Paul's Church; E. C. Bower, Minister of St. Mark's Church Barriefield; H. Mulkins, Chaplain to the Provincial Penitentiary.  
*Portsmouth*—F. W. Dobbs.  
*Bath*—W. F. S. Harper, Rector.  
*Nipawane*—W. B. Lauder, A. B., Rector.

*Amherst Island*—John Rothwell, A. B.  
*Cumlen, Loughborough & Ireland*—Paul Shirley.

## JOHNSTOWN DISTRICT.

*Brookville*—J. Travers Lewis, LL. D.  
*Elizabeth Town*—W. C. Clark.  
*Preced*—Robert Blakey, Rector; T. B. Parnell, Assistant Minister.  
*Kemptville*—R. Lewis, Rector.  
*Smith's Falls*—J. B. Worroll.  
*Travelling Missionaries*—N. Watkins, F. Tremayne.  
*Canoquo*—John Curroll.

## DATHURST DISTRICT.

*Perth*—Alexander Pyno, Rector; M. Hurris, M. A., Superannuated.  
*Frankton*—E. Morris.  
*Elkham and Fitzroy*—J. A. Morris.  
*Merrickville*—J. Strutt Lauder.

## DALHOUSIE DISTRICT.

*Nycton*—S. S. Strong, D. D., Rector.  
*Richmond*—C. B. Pettit, B. A., Rector.  
*March*—Matthew Kerr.

## EASTERN DISTRICT.

*Cornwall*—Henry Patton, Rector.  
*Williamsburgh*—E. J. Boswell, Rector.  
*Osnabrock*—Rominae Rolph.  
*Mountain and Edwardsburgh*—J. Harris.

## OTTAWA DISTRICT.

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

## MANITULIN ISLAND.

F. A. O'Meara, LL. D.

Roman Catholic Church

DIOCESE OF QUEBEC.

Monsieur P. F. Turgeon, Archeveque de Quebec.
Monsieur G. F. Baillargon, Eveque de Tioa, Administrateur.
Vicaires-Generaux—M. A. Mailloux, M. Chauvin, G. Gauvreau, C. F. Caron, L. J. Casault.
A. P. Archereve—M. M. C. F. Cazeau, Vicairo-General; J. B. A. Ferland, Thomas Roy, E. Langovin, Secrotaire du Diocese; J. Catollier, sous-secretaire.

Seminaire de Quebec—M. M. L. J. Casault, Superieur; Louis Gingras, Leon Gingras, M. Forgues, Procureur; E. A. Tachereau, E. Horan, Felix Buteau, Ed. Methot, J. F. Builairge, C. Lavordiere, O. Audot, T. Hamel A. Legare.

College de Sainte Anne—M. M. C. Gauvreau, V. G.; F. Pilote, Superieur; A. Blanchette, A. Pelletier, P. Lagace, T. Beaujeu, W. Kerrigan et R. Casgrain.

Notre-Dame de Quebec—M. M. Jos. Ancieur, Cure; G. F. E. Drolet, D. Racine, J. R. L. Hamelin, vicaires.

Eglise St. Patrice—M. M. J. Neilligan, Chap.; B. McGauran, E. Bonneau et J. P. Colfer.

Eglise St. Jean—M. M. A. Racine, Chap., et F. Brunet, Vicairo.

Chapelle St. Laurent—G. Drolet.

Congregation de Quebec—M. P. J. Schneider, J. Boandry, J. Braun, J. R. Falour.

Ursulines—M. G. L. Lemoine.

Hotel-Dieu—M. M. Lemieux, Chapelain.

Hopital-General—M. E. G. Pianté, Chap., M. L. T. Bedard, Anc. Chap.

Hopital Militaire—J. B. A. Ferland.

St. Roch—M. M. Charest, cure; J. B. Z. Bolduc, J. Martel, P. Dionne et F. Cattelier, vicaires.

Hopital de la Marine—J. B. Z. Bolduc.

Congregation de St. Roch—R. P. J. B. Falour.

Eglise St. Sauveur—R. P. P. F. Ducher, F. A. Grenier, H. Pinet et Royer, O. M. J.

St. Columbe de Sillery—P. A. Harkin.

DISTRICT DE QUEBEC—ISLE D'ORLEANS.

St. Pierre—M. M. Jos. Tardiff.

St. Laurent—J. Naud.

St. Jean—A. Gosselin.

St. Francois—T. F. Destroismaisons.

St. Famille—G. H. Bossorer.

COTE DU NORD.

Gronitines—G. S. Derome.

St. Casimir—N. Guertin.

Deschambault et St. Alban—C. E. Potro.

Cap Sante—E. Morin.

St. Basile—J. Sasseville.

Ecurieux—J. Gingras.

Pont-aux-Trembles—L. E. Parent.

St. Raymond—P. J. Bodard.

St. Augustin—A. Millette.

St. Catherine—W. Dunn.

St. Elye—P. Huet.

St. Urbain—P. Clement.

St. Agnes—J. Lagueux.

Etablissements—C. Gagnon; A. Martel, Vicairo.

Ideaux-Coudres—J. B. Pelletier.

St. Irene—Vicant.

Milville—A. Beaudry.

St. Patrice, etc.—F. Morissette.

Chicoutimi—F. A. Blouin.

Grande-Heule—A. Casgrain.

Grande-Heule—L. Gill.

Les Eucumains, les postes du roi—R. P. P. Dabel et Arnaud.

Labrador—H. Pinet.

COTE DU SUD.

St. Jean Deschailans—L. Bouchiere—E. Faucher.

St. Croix et St. Flavien—S. Belleau; B. Desrochers.

St. Antoine—P. Beland; B. Robin.

St. Nicolas—E. Ballargoan.

Hadfax, etc.—J. M. Bernier.

St. Sophie—F. Plumondon.

St. Gels, etc.—W. Richardson.

St. Julie—J. Beland.

Simeret, etc.—U. Trudel.

Lesds, etc.—F. McDonald.

St. Silvestre—J. O'Grady; M. Dowling.

St. Jean Chrysostome—P. Beaumont.

St. Romuald—P. Sax.

N. D. de Levy—J. D. Daziel; G. Gaudin, P. Drolet, Vicaires.

Ponte Levy—J. H. Houtier; J. B. Cote.

St. Henri—J. H. Grenier; J. P. Lefrancois, anc. cure; J. Couturo, anc. cure.

St. Lambert—O. Brunet.

St. Isidore—L. Poulin.

St. Anselme—J. H. Bernier.

St. Marie de la Neuve—L. Proulx; C. Lafontaine, Vicairo.

St. Etienne—J. H. Grenier.

St. Bernard—E. Moore.

St. Joseph de la Bouce—D. Martineau.

St. Frederic—J. Caron.

St. Francois de la Neuve—F. X. Tessier.

Lambton—N. Godbout.

Worthing, etc.—E. Begin.

Tring—C. Roy.

St. George—A. Campeau.

Frankton—O. Parnis.

St. Charles—L. E. Bernard.

St. Marguerite—E. Halle.

St. Heleine—I. Doucet.

St. Andre—N. Doucet.

Rivermouth-Loup, etc.—N. Boaubien; E. Michaud, Vicairo.

Camus—J. C. Cloutier.

St. Meste—H. Potvin.

St. Arsen—N. Belanger.

St. Yrie—J. B. Gagnon.

St. Eloi.

Truis-Pit-des—Leon Roy.

St. Simon—G. P. Marceau.

St. Fabien—A. Ladriere.

St. Cecile—L. Marceau.

Rimouski—C. Tanguay.

St. Louis—G. Nadenu.

St. Flavie—M. Duguay.

Mitis—J. B. Blanchette.

Malans, etc.—P. Boucher.

DISTRICT DE GANPE.

St. Anne des Monts, etc.—E. Rousseau.

Riviere au Renard, etc.—F. Olliva.

Douglas-Island, etc.—E. S. Fafard.

Perce, etc.—N. Gingras.

Grande-Riviere, etc.—L. Desjardins.

Parishic, etc.—E. P. Lapointe.

Bonaventure, etc.—J. L. Alain.

Trudon—N. Audot.

Restigouche, etc.—F. Dumontier.

DIOCESE DES TROIS RIVIERES.

DIOCESE DE MONTREAL.

[At the time of going to press with this sheet, no returns from these Dioceses have been received. Should any come to hand, they will appear either at the close of this Department, or as an Addenda in the last sheet.]

DIOCESE DE ST. HYACINTHE.

Mgr. J. C. Prince, Eveque de St. Hyacinthe, Eveque et Paroisse de St. Hyacinthe.
M. P. Lafrance, G. Marchesseau, Procureur; L. Z. Moreau, Secrotaire; G. L. Chevreuil, P. Eve, Sous Secrotaire, Vicaires Generaux—M. F. Demers, E. Crevier, J. S. Raymond.

CURES, MISSIONNAIRES, VICAIRES.

N. D. de St. Hyacinthe—J. Z. Resther.

Sorel—J. M. Limoges, A. O'Donnell, Vicairo.

St. Victoire—A. Lemay.

St. Ours—J. R. Holanger.

St. Denis—F. Demers, V. G.

St. Charles—A. Desmoyers, Vicairo.

DISTRICT DE KAMOURASKA.

St. Anne Lapequiere—L. A. Bourret.

Riviere-Quelie—C. Begin.

St. Pieome et N. D. Mont Carmel—F. X. Begin.

St. Denis—E. Quartier.

Kamouraska—N. Hebert; F. O. Hebert, Assistant.

St. Pieome—P. Patry.

St. Alexandre—J. Matte.

*Stately*—F. Tremblay.  
*Ely*—J. Labiano.  
*St. Louis*—H. Millier; J. O'Donnell, Vicar.  
*Sherbrooke*—A. K. Dufresno; C. E. Fortier, Vicar.  
*St. M.*—J. Michon.  
*Milton*—J. Gaborry.

## DIOCESE OF BYTOWN.

Monsieur Joseph Eugene Guigue, Evêque de Bytown.  
 Reverend Père, Pierre Aubert, Vicar-General, Supérieur des Sacerdotes, et Chapelain de l'Hôtel-Dieu.  
*Quinte*—*Adrs-Dame de Bytown*—Reverend Père Damase Dandurand, O. M. I., Curé d'Office; Rev. Père Michel Malloy, O. M. I., Chapelain des Irlandais.  
*Mission de la Dite d'Halton*—R. Auz. Ga In, Regis DeLage, O. M. I.  
*Mission de St. Hubert*—Rt. Medard Bouras, A. Francois Reboul, O. M. I.  
*Parnis de la Haute-Ville de Bytown*—Rev. M. Dawson.  
*St. Hubert*—Rev. M. Joseph Collins.  
*Orignal*—Rev. Antoine O'Malley.  
*Montagen*—Rev. Louis Almeran.  
 " " F. Haud, vicar.  
*Chamberland*—Rev. Joseph Michel.  
*Gouverneur et Ogunda*—Rev. Thomas O'Boyle.  
*Richmond*—Rev. Peter O'Connell.  
*Hendley*—Rev. Edw. Vaughan.  
*Fitzroy*—Rev. Bernard McCreoley.  
*Renfrew*—Rev. Michael Byrne.  
*Brimley*—Rev. James Strain.  
*Pembroke*—Rev. John Gillie.  
*Allan's Island*—Rev. James Lynch.  
*Culmer*—Rev. Louis Onell.  
*Parvis de St. Jean*—Rev. Joseph Bouvier; Rev. M. Lynch, Vicar.  
*Aylmer*—Rev. Michael Lynch.  
*Orleans*—Rev. James Hughes.  
*La Roche et Micham*—Rev. Francois Lanzler.  
*Walsby*—Rev. Pat. McGoway.  
*Riviera du Desert*—Revs. Regis DeLage, Laverlochere, F. Andrieux, Jos. Reboul, O. M. I.  
*Chatham*—Rev. Louis S. Ginet.  
*Buckingham*—Rev. John Brady.  
*Petite Nation*—Revs. Jos. David, Ebrard, vicar.  
*Grenville*—Rev. Arthur Mignault.

## DIOCESE OF KINGSTON.

Right Rev. R. Gaulin, Bishop of Kingston, (Infirm).  
 Rt. Rev. P. Phelan, Bishop of Carriacou, Administrator Apostolic of the Diocese of Kingston.  
*Kingston*—Very Rev. P. Dollard, V. G., Rev. J. Quinlan, Very Rev. Angus McDonnell, V. G., Chaplain Provincial Penitentiary.  
*St. Raphael*—Very Rev. John McDonnell, V. G.  
*Pictou*—Wurt Lalor.  
*Bellefleur*—Michael Bronnan.  
*St. Andrews*—G. Hay.  
*Perth*—J. H. McDonough.  
*Smith's Falls*—T. Smith.  
*Tyndenburgh*—C. Burk.  
*Prescott*—Ewd. P. Roche.  
*Brockville*—Oliver Kelly.  
*Osborne*—Michael Timlin.  
*Kemptville*—H. Coyle.  
*Loburn*—R. M. Clune.  
*Oranville*—R. J. O'Conner.  
*Hangerford*—E. R. Lalor.  
*Peterborough*—Daniel Farrelly.  
*Lindsay*—James Chisholm, D.D.  
*Winchester, &c.*—John Meade.

*London*—Bernard Higgins.  
*Belford*—John Foley.  
*Trant*—H. Bruttargh.  
*Cassanovus*—J. H. Rosalter.  
*Duro*—Michael Macky.  
*Appahel*—James Farrelly.  
*Emilly*—John Burk.  
*W. Is. Island*—John Foley.  
*Fort Hope*—Kyran O'Keefe.  
*Levick*—  
*Alexandria*—John McLachlin.  
*Napier*—Thomas McMahon.  
*Williamstown*—F. McInnall.  
*Kingston*—Thos. Walsh.  
*Sheffield*—Vacant.  
*Wellington*—F. Demessir, C.O.

## DIOCESE OF TORONTO.

Right Rev. Armand Franel, Mary de Charbonnel, Bishop of Toronto. Cathedral of St. Michael, Right Rev. A. F. M. DeCharbonnel; Rev. J. M. Bruyere, Rector: Revs. S. A. Bernier and R. J. Lawronco. St. Paul's Church, Rev. Thos. Fitzhenry. St. Mary's, Rev. Father Louis. St. Basil's, under the direction of the Rev. gentlemen of St. Basil.  
*Niagara, Black Creek, The Falls and Suspension Bridge*—Rev. F. Wardy.  
*Newmarket, Thornhill, Toronto Township and Marham Village*—Rev. J. McNulty.  
*Oshawa, Duffin's and Highland Creek*—Rev. J. B. Proulx.  
*Township of Brock, Georgina and Beavertown*—Rev. J. Walsh.  
*Gore of Toronto, Caledon and Albion*—Rev. Eugene O'Reilly.  
*Tecumseth and S. W. H. of King*—Rev. J. Battigan.  
*North Adela, South Adela and Mono*—Rev. Xavier Pourret.  
*Barrie, Plus West Guillimbury, Collington Harbour and Nidawasaga*—Revs. F. Jamot and J. Hoban.  
*Pentecostians and St. Croix*—Rev. Claude Ternet.  
*Orilla, Melton and North Mary*—Rev. J. Synnot.

## Presbyterian Church of Canada.

## IN CONNEXION WITH THE CHURCH OF SCOTLAND.

Synod meets at Hamilton on the last Wednesday of May, 1857.  
 Rev. Alexander Mann, Pakenham, Moderator.  
 Rev. Andrew Bell, L'Orignal, Synod Clerk.  
 John Cameron, Esq., Toronto, Treasurer.

## PRESBYTERY OF MONTREAL.

Meets at Montreal on the First Wednesday of February, May, August, and November.  
 Thomas Haig, Beauharnois, Clerk.  
*Montreal*—St. Andrews—A. Mathieson, D.D.  
*Chatham and Grenville*—Wm. Malr.  
*Oranville*—James Anderson.  
*Georgetown*—James C. Muir.  
*Lachine*—William Simpson.  
*Hemmingford*—John Madin.  
*Huntington*—Alexander Wallace, A.B.  
*St. Louis*—James T. Paul.  
*Beauharnois*—Thomas Haig.  
*Beech Ridge*—John Macdonald.  
*Russellton*—Frederick P. Sim.  
*Montreal, St. Pauls*—William Snodgrass, A.M.  
*Vacant Charges*—Laprairie, Dundas.

[252]

## French Ministry within the bounds of Presbytery—T. O. Charbonnel.

## PRESBYTERY OF QUEBEC.

Meets at Quebec the First Wednesday of January, April, July, and October.  
 Duncan Anderson, A.M., Point Levi, Clerk.  
*Quebec, St. Andrews*—John Cook, D.D.  
*New Richmond*—John Davidson.  
*Victoria*—David Ehanke.  
*Point Levi*—Duncan Anderson, A.M.  
*St. Michaels*—Geo. D. Ferguson, A.B.  
*Vacant Charge*—Melbourne.

## PRESBYTERY OF GLENCAIRY.

Meets at Quebec the Third Wednesday of January, May, and September.  
 T. McPherson, A.M., Lancaster, Clerk.  
*Oranville*—Hugh Urquhart, A.M.  
*Lancaster*—Thomas McPherson, A.M.  
*Finch*—Donald Munro.  
*Williamshurgh*—Thomas Scott.  
*L'Orignal et Plumet*—A. Bell.  
*Osnabruck*—Robert Doble.  
*Martintown*—Peter McVicar.  
*Lochiel*—Donald McDonald, A.B.  
*Williamstown*—Peter Watson, A.B.  
*Vacant Charges*—Indian Land, Coteau du Lac, Yankleek Hill, Cote St. George, Dalhousie Mills.

## PRESBYTERY OF HAMILTON.

Meets at Hamilton on the Second Wednesday in January, May, and September.  
 George Bell, A.B., Simcoo, Clerk.  
*Guelph*—Collin Gregor.  
*Simcoo*—George Bell, A.B.  
*Niagara*—John B. Mowat, A.M.  
*Kill*—Hamilton Gibson.  
*South of St. Hubert*—William Johnson, A.M.  
*Dundas and Ancaster*—Kenneth Maclean, A.B.  
*Kamillan*—Robert Burnett.  
*Woodvick*—James Th. m.  
*Fergus*—George Macdonnell.  
*Nelson and Waterdown*—John Skinner, D.D.  
*Vacant Charges*—Clinton, Dover, Elgin, Brantford, Puslinch.  
*Retired Ministers*—Wm. Klug, George McClatchy.

## PRESBYTERY OF LONDON.

Meets at London on the First Wednesday of January, April, July, and October.  
*Goderich*—Alexander MacKil.  
*Stratford & N. Exeter*—W. Bell, A.M.  
*Shelburne*—John Robb.  
*North Dorchester*—Wm. McEwen, A.M.  
*Windsor*—James Stewart.  
*Westminster*—James McEwen, A.M.  
*Williams*—Robert Stevenson.  
*Vacant Charges*—Woodstock, Amherstburgh, Lynedoch, St. Thomas, Wellesley, Yarmouth, London, Aldboro', Kincardine, Aithur, Elderston, Greenock, and Culross.

## PRESBYTERY OF BATHURST.

Meets at Perth and Ottawa City alternately on the Second Wednesday in January, May, and September.  
 William Bain, A.M., Perth, Clerk.  
*Perth 1st Church*—William Bell, A.M.  
*South Gower*—Joseph Anderson, A.M.  
*Parkinham*—Alexander MacKay, A.M.  
*Kitley*—David Evans.  
*Lennox*—Thomas Fraser.  
*Perth, St. Andrews*—Wm. Bain, A.M.  
*Ramsay*—John McMorris.  
*Bytown*—Alexander Spence.  
*Smith's Falls*—Solomon Mylne.  
*Brockville*—Duncan Morrison.  
*Alcunab & Horton*—G. Thompson, A.M.

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Cumberland and Westchester—Peter Lindsay.  
Litchfield—John Lindsay.  
Hudson—James Sinclair.  
Vacant Charge—Bookwith.

PRESBYTERY OF KINGSTON.

Meets at Kingston on the First Wednesday of every month.  
George Weir, A. M., Kingston, Clerk.  
Kingston—John Machar, D.D.  
Seymour—Robert Neill.  
Queen's College—J. Williamson, L.L.D.  
James George, D.D.  
Belleville—Archibald Walker.  
Vacant Charge—Caunden.

PRESBYTERY OF TORONTO.

Meets at Toronto on the Third Tuesday of February, May, August, and November.  
J. Barclay, D.D., Toronto, Clerk.  
Essex and Middlesex—Peter Ferguson.  
King—John Tawse, A.M.  
Chinguacousy—Thomas Johnson.  
Mississauga—Alexander Lewis.  
Etobicoke—John McMurphy.  
Toronto—John Barclay, D.D.  
Clarks & Hope—Samuel Porter.  
Hornby—William Barr.  
Northwestern—John Campbell, A.M.  
Theash—David Watson, A.M.  
Darlington—John H. McKerras, A.M.  
Midland—Archibald Colquhoun.  
St. Catharines—William Cleland.  
Newmarket—John Brown.  
Markham—James Gordon, A.M.  
Scarboro'—James Bain.  
Pickering—Samuel Gilm McCaughey.  
Brook & Beach—John Campbell.  
Vacant Charge—Vaughan, West Gwillimbury, Innes.  
Inlet de Minister—Alexander Ross.  
Mississauga—R. McCormick.

Synod of the Presbyterian Church of Canada.

Officers of Synod, 1856-7.—Rev. George Cheyne, of Saltfleet, Moderator; Rev. W. Reid, Toronto, Clerk of Synod, and General Agent for Schemes of Church.

PRESBYTERY OF TORONTO.

Thronto, Knox's Church—Vacant.  
Whitby—Vacant.  
West Gwillimbury—Thomas Lowry.  
Vaughan—William Meldrum.  
Chinguacousy—A. T. Holmes.  
York Mills—Thomas Wightman.  
Toronto and Etobicoke—John McTavish.  
Acton—John McLachlan.  
Oakville—James Nisbet.  
Brimley—Robert Ure.  
Oro and Oroville—John Gray.  
Union and Newark—J. Alexander, A.M.  
King—James Adams.  
Barrie and Innesville—Rob. McKenzie.  
Scarboro'—John Laing.  
Red River—John Black.  
M. Willis, D.D., Professor of Theology, Knox's College; G. P. Young, do.; R. Burns, D.D., Professor of Church History, do.  
James Harris, without charge.  
W. Reid, Synod Clerk, &c.  
Toronto, Queen's Church—A. Marshall.  
T. Wightman, Presbytery Clerk.

PRESBYTERY OF COBOURG.

Choburg—Donald McLeod.  
Smith Creek—James Douglass.  
Peterboro'—John M. Roger.  
Grifson and Ashburn—J. W. Smith.  
Driffton—John Smith.  
Baltimore and Oshingsprings—W. J. McKenzie.

Oranoke—Francis Andrews.  
Cantwright and Monroa—Vacant.  
North Osnab—William Blain.  
Norwood—James Bowie.  
J. Bowie, Presbytery Clerk.

PRESBYTERY OF KINGSTON.

Ganarqua—Henry Gordon.  
Demorestville—Vacant.  
Belleville—William Gregg, A.M.  
Kingston Chalmers' Church—D. Pearce.  
Brook Street—And. Wilson.  
Madoc—James W. Chesnut.  
Picton—Thomas Chambers.  
Trenton and Osnab—J. A. Thomson.  
Melrose and Rivlin—James Hume.  
W. Gregg, Presbytery Clerk.

PRESBYTERY OF BROCKVILLE AND OTTAWA.

Prescott—R. Boyd, A.M.  
Brockville—Vacant.  
Smith Gower—W. J. Macdowell.  
Osgonda and Gloucester—W. Lochhead.  
Dillhuiss—James Geggie.  
Minden & Hartm.—S. O. Fraser, M.A.  
Ottawa—Thomas Wardrop.  
Frambush—Andrew Melville.  
Wakefield—John Corbett.  
Beckwith—Peter Gray.  
Perth—James B. Duncan.  
Aylmer and Nepean—J. L. Gourlay.  
Hunaway—James Smith, M.A.  
Bridal—David Wardrop.  
Without Charge—W. Smart.  
S. C. Fraser, Presbytery Clerk.

PRESBYTERY OF MONTREAL.

Melita—W. McAllister.  
Quebec—W. B. Clark.  
St. Therese de Blainville—David Black.  
Lachute—Thomas Henry.  
Indian Lands—Daniel Gordon.  
Richmond—R. C. Swinton, Missionary.  
Ondaruck—J. C. Quin.  
Montreal, Chas Street—D. Fraser, A.M.  
St. Eustache, &c.—Vacant.  
Windsor, &c.—Ewan McLean.  
Locheil—Duncan Cameron.  
Leeds—James McConochy.  
Crawhall—Hugh Campbell.  
Lancaster, &c.—John Anderson.  
Durham and St. Louis de Gonaques—Robert McArthur.  
English River—John Milne.  
Liquerre—Vacant.  
Montreal, St. Gabriel Street—A. F. Kemp.  
Inverness—J. Crombie.  
St. Sylvester—W. Scott.  
Vankelhill—P. Currie.  
Rev. D. Fraser, Presbytery Clerk.

PRESBYTERY OF LONDON.

Zora—Donald McKenzie.  
North Easton—Daniel Allan.  
Stratford—Thomas McPherson.  
Essexville—William Graham.  
Imperial—Robert Wallace.  
Elfrid and Moss—W. H. Sutherland.  
Whitlam—Angus McColl.  
Wilmot—Lachlan McPherson.  
Windsor—Wm. S. Ball.  
Aldborough—Duncan McMillan.  
London—John Scott.  
Buxton—William King.  
Bracefield—John Ross.  
Windsor—Duncan McDiarmid.  
Amherstburgh—William McLaren.  
Blondville—Andrew Toibue.  
Plympton—William Porterfield.  
Sarnia—David Walker.  
Port Stanley—William Doak.  
Sauguen—James H. McNaughton.  
Mitchell—James Findlay.  
J. Scott, Presbytery Clerk.

PRESBYTERY OF HAMILTON.

St. James and Birkton—Geo. Cheyne.  
Dundas—M. Y. Stark.

Galt—John Hayne, D.D.  
Hamilton, Knox's Church—R. Irvine.  
McNab Street—David Inglis.  
Perry—George Enelle.  
Cambridge and Centre—A. McLean.  
Guelph—Samuel Young.  
Queen's Square—John McKinnon.  
Ayr—Duncan McKwar.  
Caledonia and Alton's Settlement—Jas. Black.  
Stratford—John Alexander.  
Napanee—Andrew J. McAuley.  
Niagara—James Aris.  
Paris—Andrew Stevens.  
Windsor—H. D. McKay.  
Wentworth—John Gillespie.  
St. Catharines—R. F. Lums.  
East Pauline—A. McLean.  
Bora—J. Middleton.  
Port Dover and Simons—W. Craigie.  
M. Y. Stark, Presbytery Clerk.

United Presbyterian Church in Canada.

Next Meeting of Synod to be held in Toronto, on Tuesday June 2, 1857, at seven o'clock, p. m.  
John Duff, Moderator.  
William Fraser, Clerk.

PRESBYTERY OF LONDON.

Belth, English Settlement—J. Skinner.  
London—John J. A. Prudfoot, Clerk.  
Windsorville, Thames Road—J. Logan.  
Guelph—John Fraser.  
St. Mary's Down—William Cavan.  
Adeleids, Parvick—William Dona.  
McKillop—Matthew Barr.  
Hartwich—Alex. W. Waddell.  
Ingersoll, W. A. Mack—Archibald Cross.  
Detroit, Montgom—John Hogg.  
Keyfield—James Duncan.  
Robert, Flat Creek—J. Fotheringham.  
Vacancies—Chatham, Westminster, Grey, Brucefield, Grant Co. Wisconsin.

PRESBYTERY OF THAMORO.

Flamoro, Dundas—Thomas Christie.  
Caledonia, Indiana, Oneida—Andrew Ferrier, D.D.  
West Dumfries—Alexander Ritchie.  
Borley—John Porteous, Clerk.  
Chippawa—William M. Christie.  
Thurso—William Dickson.  
Aucaster, East and West—John Lees.  
Vacancies—Hamilton, St. George.

PRESBYTERY OF TORONTO.

Thronto 2nd—John Taylor, M.D.  
West Gwillimbury, Essex—W. Fraser.  
Dunbarton & Canton—Alex. Kennedy.  
Chinguacousy, 1st & 2nd, Dav. Conit.  
Toronto, 1st—John Jennings.  
Vaughan, Alton—Peter Glassford.  
Richmond Hill—James Dick, Clerk.  
Stratford and Toronto Townships—Jas. Pringle.  
Vacancies—Pickering, Claremont, Caledonia, Tecumseth.

PRESBYTERY OF CANADA EAST.

Montreal—W. Taylor, D.D.  
Madrit, N. Y.—John Morrison.  
Huntingdon—James Watson.  
Vacancies—New Glasgow, Lachute, Henningford, Shelvington.

PRESBYTERY OF LANARK.

Smith's Falls—William Altken.  
Perry, Harton, Turboton—Alex. Henderson, Clerk.  
Pakenham, Annapoor—Thomas Watson.

PRESBYTERY OF DURHAM.

Whitby—R. H. Thornton, Clerk.  
Port Hope—John Caslo.  
Clark—George Lawrence.

*Emily, Munro's, Ops*—John Ewing.  
*Newton, Newcastle*—Wm. C. Young.  
*Lindsay, Marjose, Verulam*—Gilbert Tweedie.

*Ernestown, Fredericksburgh*—J. Scott.  
*Amherst Island*—James Macintosh.  
*Prince Albert*—Robert Monteth.  
*Vancouver*—Darlington, Oakhills.

## PRESBYTERY OF WELLINGTON.

*Elora*—John Duff.  
*Eramosa*—William Barrie.  
*Guelph*—Robert Torrance, Clerk.  
*Esquimaux*—James Caldwell.  
*Garrafusa*—Alexander C. Stuart.

## PRESBYTERY OF DRANT.

*Blandford*—Joseph Scott.  
*Paris*—David Caw.  
*Blenheim—Burlford*—George Murray.  
*Brantford*—A. A. Drummond, Clerk.  
*Norwichville, Tinsborough*—K. Rodgers.  
*Glenmorris*—John Dunbar.  
*Mount Pleasant*—Patrick Greig.  
*Vacancy*—Shakespeare.

## PRESBYTERY OF GREY.

*Euphrasia, St. Vincent*—J. F. A. S. Fayette.  
*Lake Shore*—Robert Dewar.  
*Vancouver*—Sydenham, Sullivan, Brant, Greenock.

## Wesleyan Methodist Church in Canada.

Enoch Wood, President of the Conference, and General Superintendent of Missions; John Iterson, Co. Delegate; James Elliot, Secretary.

## TORONTO DISTRICT.

*Toronto East*—John Gemley, Joseph Joice; Anson Green, D.D., representative to the British Conference; George R. Sanderson, James Spencer, Egerton Iterson, D.D., Lachlin Taylor.

*Toronto West*—John Borland, James H. Bishop.  
*Yonge Street*—Richard Jones, John Hunt, E. B. Ryckman, A.B.; Henry Wilkinson; Horace Dean, Supernumerated.

*Humber*—Robert Lochead, Ashton Fletcher.  
*Brampton*—W. Andrews, Benj. Jones.  
*Oakville*—Benjamin Nankeville; Jonathan Scott, Supernumerary.  
*Whitby*—W. Willoughby, T. Pearson.  
*Markham*—T. Jeffers, Robert Fowler; Cornelius Flummerfelt, Superan.  
*Nelson*—Thomas Campbell; D. Wright, Supernumerated.  
*Niagara*—John Law.  
*Georgetown and Erin*—S. C. Philp.  
*Stouffville*—Alfred Andrews.  
*Prince Albert*—T. Demorest.  
 R. Jones, Chairman.

## HAMILTON DISTRICT.

*Hamilton*—James Elliott, Ephraim B. Harper, Charles Lavell; S. Belton, Supernumerated.  
*Dundas*—Samuel Rose.  
*Waterdown*—A. T. Green.  
*Glanford and Seneca*—Jas. Hughes, G. G. Gorman.  
*Nanticoke*—T. Williams, W. Richardson.  
*Dunnville*—Peter Ker, John Wilson; Luther O. Rice, Supernumerated.  
*Cayuga*—James Armstrong.  
*Grimby*—J. English, Rich. Foreman.  
*Smithville*—Edward White.  
*St. Catharines*—Kennedy Creighton; Thomas Bevit, Supernumerated.  
*Thorold*—John G. Laird, T. Cobb.

## Drummondville and Suspension Bridge

—W. B. Griffin.  
*Nipawa*—G. N. A. F. T. Dixon.  
*Welland*—James Harris, James Goodwin; J. Baxter, Keuben E. Tupper, Supernumerated.  
*Oriskany*—William Sutton.  
 Samuel Rose, Chairman.

## BRANTFORD DISTRICT.

*Brantford*—I. B. Howard; Hamilton Biggar, Supernumerated.  
*Mount Pleasant*—George Goodson, R. Heyland, Supernumerated.  
*Paris*—O. H. Ellsworth, C. Byrne, Sup.  
*Woodstock*—W. McCullough, E. Feake.  
*St. George*—Joseph Messimore.  
*Ingersoll*—G. Kennedy, James Morgan.  
*Norwich*—Peter German.  
*Simco*—Joseph Shepley.  
*Dover*—John Shaw, E. M. Ryerson, S. Walsingham—Simon Huntington, Wm Williams, M. Holtby, Supernumerary.  
*Delhi*—Isaac Crane.  
*Aylmer*—O. Barber, J. Wakefield.  
*Vienna*—Edwin Clement.  
*New Credit*—Matthew Whiting.  
*Grand River*—Thomas Fawcett.  
 William McCullough, Chairman.

## LONDON DISTRICT.

*London*—John Douse, J. Preston.  
*London District*—J. A. Williams, J. W. Savage, Edmund Stoney, Super.  
*Fingal*—Matthew Swann.  
*Westminster*—J. Hutchinson, Thomas Harmon, Supernumerated.  
*St. Thomas*—William Price.  
*Strathroy*—L. L. Tucker.  
*Mount Brydges*—Thomas S. Howard.  
*Warwick*—Thomas Crews.  
*Fort Stanley*—George Cochran.  
*Deonshire*—E. L. Koyle, J. S. Clarke.  
*Belmont*—William Savage.  
 John Douse, Chairman.

## CHATHAM DISTRICT.

*Chatham*—N. F. English, John C. Ash.  
*Mount Elgin & Muncey*—James Musgrove, H. P. Chase, A. Sickle.  
*Windsorville*—William Ames.  
*Wallaceburg*—Aaron Miller.  
*Lorance*—William Hawke.  
*Morpeth*—W. Dignam, R. Phelps, Sup.  
*Gosfield*—William Chapman.  
*Sandwich & Winters*—T. Cleghorn.  
*Rochester*—Thomas Atkinson.  
*Anherstburg*—Lund.  
*Port Sarnia*—F. Berry, Samuel Down.  
*St. Clair*—Solomon Waldron.  
 James Musgrove, Chairman.

## GUELPH AND HURON DISTRICT

*Guelph*—R. Cooney, A.M., I. Barber.  
*Ehru*—Charles Sylvester.  
*Gull and Berlin*—Lewis Warner, Alexander Sutherland.  
*Henheim*—Thomas Robson.  
*Peel*—H. Reid, E. Adam, Superan.  
*Stratford*—John Jackson.  
*St. Mary's*—J. Ormerod.  
*Clinton*—Alexander Campbell.  
*Goderich*—John S. Evans.  
*Mitchell*—Andrew Smith.  
*Kincardine and Bruce*—Andrew Edwards, Henry Bawtenhimer.  
*Arthur*—Thomas Culbert.  
*Mono*—C. W. M. Gilbert, Wm. Hay.  
*Wellesley*—James Clarke.  
*Morris*—David Hunt.  
*Kinloss and Colross*—Thomas Hadwin.  
*Wallace and Elmu*—James E. Dyer, John Armstrong, Supernumerary.  
*Wawanosh*—Thomas Lawson.  
*Mount Hope*—William Norton.  
*Beaufield*—James Berry.  
*Elora & Sauguen Road*—Howick & Turnbury—John A. Dowler, Lewis Warner, Chairman.

## OWEN'S SOUND DISTRICT.

*Newash*—Conrad Vandusen.  
*Clepy's Bay*—  
*Owen's Sound*—Joel Briggs, J. Iverson, John Neelands, Supernumerary.  
*St. Vincent*—J. G. Dingman.  
*Sauguen*—J. K. Whiston.  
*Southampton*—Stephen Brownell.  
*Arran*—George Jacques.  
*Durham*—Joseph Hill.  
*Brant*—W. Hannan, William Dyer.  
*Proton*—John L. Kerr, William C. Luke.  
*Opsey*—Thomas Hanna.  
*Bruce Mines*—Joseph Forsyth.  
*Gordon River*—George W. McDougall.  
*Michipicoten*—George Blaker.  
*Lake Superior, North Shore*—Conrad Vandusen, Chairman.

## BARRIE DISTRICT.

*Barrie*—William McFadden.  
*Innisfil*—Thomas Sobba.  
*Bradford*—I. B. Aylesworth, M.D., J. Thomson.  
*Lloyd town*—George McRitchie.  
*Onkaton*—Charles Turver.  
*Aurora*—J. W. McCollum, W. VIII.  
*Lakey*—Robert Corou.  
*Holland Landing and Snake Island*—G. T. Richardson.  
*Brook*—Samuel Fear.  
*Rama*—Peter Jacobs.  
*Fins and Orilla*—A. R. Campbell, A. Milligan.  
*Pendennis and Beausidell Island*—E. Lewis.  
*French River*—  
*Chillingworth Harbour*—Robert Graham Wm. McFadden, Chairman.

## COBOURG DISTRICT.

*Cobourg*—J. Bredin, J. Beatty, Sup.  
*Port Hope*—Richd. Whitting, S. Tucker.  
*Bowmanville*—Thos. Cosford, A. Armstrong.  
*Newcastle*—William Philp.  
*Cartwright & Sauguen*—William Richardson.  
*Millbrook*—William Young, M. Blackstock, Supernumerary.  
*Peterborough*—W. H. Poole.  
*Rice Lake*—William Herkimer.  
*Anwick*—S. Hurlbut, John Sunday.  
*Anwick Circuit*—Amos E. Russ.  
*Colborne*—Charles Taggart.  
*Lindsay*—J. C. Osborne, J. Ash.  
*Metcalf*—William Briden.  
*Norwood*—John Goddellow.  
*Kene and Mud Lake*—H. McDowell.  
 S. D. Rice, Chairman.

## BELLEVILLE DISTRICT.

*Belleville*—John Carroll.  
*Oniscoon*—M. Fawcett, D. B. Madden.  
*Pickton*—J. C. Slater, William Fanderson, J. N. Lake, Gilbert Miller, D. McMullen, Supernumeraries.  
*Sidney*—John Lever, H. Jackson, John Black, Supernumerated.  
*Brighton*—W. S. Blackstock, William Tomline.  
*Denoresville*—William H. Williams.  
 Cyrus B. Allison, Supernumerary.  
*Shannonville*—Luther Houghton.  
*Hungryford*—Michael Baxter.  
*Mudoc*—John Sanderson.  
*Strling*—Nelson Brown.  
*Berry & Symour*—Edward Ward.  
 John Carroll, Chairman.

## KINGSTON DISTRICT.

*Kingston*—George Douglas, Thomas S. Kough, H. Byers, Supernumerary.  
*Nipawa*—Benjamin Elight, A.M.  
*Wilton*—Francis Coleman, William Short.

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F. Hill.  
Island—G.  
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S. Tucker.  
A. Arm-  
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M. Black-  
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M.  
William

Loughboro'—Stephen Miles.  
Rath and Amberst Isle—David Clapp-  
son, Jay Youmans.  
Waterlo-Kingston—George F. Playtor,  
David A. Johnson.  
Gnanogue—George Carr.  
Newborough—William M. Pattyson.  
Eigin—Abraham Dayman.  
Farmersville—G. Boynon, J.W. German  
Newburg—Charles Fish.  
Sheffield—John Mills.  
Benjamin Slight, A.M., Chairman.

BROCKVILLE DISTRICT.

Brockville—George H. Davis.  
Prescott—Henry Lanton.  
Maitland—Asabel Hurlburt.  
Perth—David C. McDowell.  
Kempville—James Greener, Jas. Mas-  
son, Henry Shaler, Superannuated.  
Matilda—James Gray, H. H. Perdue,  
John Armstrong, 2nd Superannu.  
Smith's Falls—V. B. Howard, William  
Brown, Superannuated.  
Carlton Place—Joseph Reynolds.  
Lanark Village and Sherbrooke—Wm.  
Burns, A. Adams, Superannuated.  
Merrickville—Robert Browster.  
Cornwall—John Howes.  
Winchester—Erastus Hurlburt.  
Asahel Hurlburt, Chairman.

OTTAWA DISTRICT.

Ottawa City—James Brock.  
Aylmer—Silas Huntington.  
Richmond—W. Colman, Jas. Latimer.  
Puckentam—Robert Hobbs.  
L'Orignal—W. Morton, J. Kilgower.  
Lochaber—David Hardie.  
Osgood—William McGill, J. D. Pugh.  
Gullinew—George Case.  
Clarendon and Portage du Fort—R.  
Robinson.  
Onslow—James Roy.  
Westmeath—H. Hammond, W. Scales.  
Bell's Corners—Thomas McMullen.  
Grenville—James Morris.  
Point Alexander—  
James Brock, Chairman.

MONTREAL DISTRICT.

Montreal Centre—Wellington Jeffers,  
John Douglas, Superannuated.  
Montreal West—George Young.  
Montreal East—Jos. E. Sanderson, W.  
Rawdon—William Creighton.  
Wesleyville—Andrew Armstrong.  
St. John's—Richard Clarke.  
Chambly—  
Odell Town—William Scott.  
Hemmingford—S. D. Maudsley.  
Russelltown—John Webster.  
Huntington—Robert Brown.  
Beauharnois—William Hansford.  
St. Andrews—E. H. Dewart, E. Sweet.  
Carignall—William Hewitt.  
Wellington Jeffers, Chairman.

QUEBEC DISTRICT.

Quebec—John Ryerson, Co-Delegate,  
John E. Betta.  
Point Levi—C. Stringfellow.  
Three Rivers—William Folland, Wm.  
Steer, Superannuated.  
Leeds—John Armstrong.  
Ireland—  
Claudiere—Hiram Fowler.  
Melburne—T. W. Constable, B. Colo.  
Danville—William D. Brown.  
Sherbrooke—  
Eaton—Hichard Wilson.  
Dudswell—Edward Cragg.  
Grispe—  
John Ryerson, Co-Delegate, Chairman.

STANSTED DISTRICT.

Stanstead—Malcolm McDonald.  
Compton and Outisicque—John B. Fel-  
ley, M.D.

Halley—J. Davis.  
East Bolton—Joseph Hugill.  
Shefford—Gifford Borey.  
Granby—S. E. Phillips.  
Danham—Rufus A. Flanders, E. S.  
Ingalls, Superannuated.  
Farnham—David Jennings.  
Sutton—Francis Hunt.  
St. Armand—James Norris, B. Hitch-  
cock, Superannuated.  
Clarenceville—John Tompkins.  
Roxton (French Mission)—Thos. Char-  
bonell.  
John Tomkins, Chairman

HUDSON'S BAY TERRITORY.

Norway House, Lake Winnipeg—Thos.  
Hurlburt.  
Oxford House—Robert Brooking.  
Lac-La-Puce—Allan Salt.  
Edmonton House and Rocky Mountain  
—Thos. Wooley, Henry Steinhaur.  
Thos. Hurlbert, Chairman.

Methodist New Connection.

TORONTO DISTRICT.

Toronto—David Savage  
Parkville—S. B. Gundy  
Whitechurch—J. B. Kershaw  
Trafalgar—T. M. Jefferies  
Caledon—J. Simeon  
Brook—N. C. Gowan  
Milum—J. Caswell  
J. Caswell, Chairman

HAMILTON DISTRICT.

Hamilton—W. McClure, J. Brennan,  
Superannuated  
Ancaster—E. Williams, J. Kettle, J.  
Haynes, Superannuated  
Welland Canal—J. Dent  
Barton—J. Wilkinson  
Nassageweaga—J. Bell, J. Walker  
Galt—J. McAllister  
Oryuga—T. Ogden  
Lake Erie Mission—W. Gundy  
Hawkesville—J. Doel  
Wm. McClure, Chairman

LONDON DISTRICT.

London—J. H. Robinson, W. Williams  
London North—J. Scott  
Howard—B. Haigh  
Blanshard—W. Weston  
Cedrick—W. Birks  
Ekfrid—C. Curry  
Morris—E. G. Weaver, J. Follick  
Nissouri—E. Kershaw  
Colchester—  
H. J. Robinson, Chairman.

WATERFORD DISTRICT.

Waterford—T. Goldsmith, J. Hill, W.  
Hannage, Superannuated  
St. Thomas—F. Rose  
Malahide—W. Webb  
Norwich—H. Wilkinson, W. Bothwell  
Union—J. A. Miller.  
Bayham—T. Rump  
T. Goldsmith, Chairman.

OWEN SOUND DISTRICT.

Arthur—A. Clarke  
Durham—D. Bettes, J. Maguire  
Sydenham—J. Gaddis  
Southampton—W. Tindall  
Avran—  
Holland—J. Crawford  
D. Bettes, Chairman.

CAVAN DISTRICT.

Cavan—J. Histon  
Manvers—J. E. Vining, D. Auld  
Newcastle—T. O. Adkins  
Prince Edward—O. Whitecombe.  
J. Histon, Chairman.

JOHNSTOWN DISTRICT.

Lansdown—J. Simpson  
Elizabethtown—T. Keld  
Oxford—J. Baskerville  
Crisley—D. D. Rolston, G. Bailey; J.  
Hales, Superannuated  
Drummond—J. Bayne.  
Marlborough—R. N. Hill  
March—  
D. D. Rolston, Chairman

MONTREAL DISTRICT.

Montreal—H. Watts, W. Broholm  
Danham—W. Barnett  
J. C. Watts, Chairman

Conneational Officers—J. H. Robinson,  
General Superintendent of Missions;  
W. McClure, Assistant do.; T. Lott-  
ridge, Treasurer of the Connexion;  
M. Alkwan, Financial Secretary.

Methodist Episcopal Church in Canada.

John Reynolds, Belleville, and Philan-  
der Smith, Brooklyn, General Super-  
intendents

NIAGARA ANNUAL CONFERENCE

TORONTO DISTRICT.

E. Lounsbury, Presiding Elder  
Orono—A. Leroy Thurstan  
Brooklyn—James Gilroy; C. W. Fraser,  
Superannuated  
Whitby—J. Draper; J. W. Dyam, su-  
perannuated  
Oakwood—H. B. Cook  
Newmarket—J. Foster  
Markham—G. Lawrence  
Longe Street—W. F. Lowe; J. Richard-  
son, superannuated  
Brampton—J. B. Richardson, G. Millar  
Georgetown—C. Taylor, F. M. Finn  
Toronto—John Hayward  
Orangeville—H. Jones

NIAGARA DISTRICT.

G. Abbe, Presiding Elder  
Hamilton—W. Pirritte, G. Shepard,  
Samuel Morrison  
Nelson—I. Schneider, F. Deighton  
Eramosa—J. M. Collins  
Garafraxa—J. Hiltz  
Barton—O. G. Collamore  
Saltfleet—M. D. Archer  
Gainsboro'—E. Bartram  
Camboro'—H. J. Kilty, W. S. Wright  
St. David's—J. Gibson  
Welland—J. Wood  
Pitham—G. Hunt; C. Sweazy, super-  
annuated

BRANTFORD DISTRICT.

E. Bristol, Presiding Elder.  
Dumfries—J. McLean, B. Bristol; B.  
Markle and B. Brown, Superan-  
nated; Schuyler Stewart, Super-  
annuated  
Plumboro'—R. Service.  
Caledonia—H. Taylor  
Tuscarora—Daniel Drake  
Oakland—G. Bennett; J. Owen, Super-  
annuated  
Rainham—E. Draper

OXFORD DISTRICT.

S. Dunnett, Presiding Elder.  
Oxford—J. C. Tufford, M. Benson; G.  
Turner, Superannuated  
Embryo—A. Huntsberger  
St. Marys—D. Berney  
Dorchester—Henry Crawford  
Malahide—W. D. Hughson; C. Pettys,  
Superannuated  
Vienna—J. Curtis; E. Harris, Super-  
annuated

*Walsingham*—D. Griffin, C. Garrett  
*Norwich*—A. E. Griffith, T. Webster  
*Blenheim*—L. P. Smith, F. Smith; N.  
 A. Fraser, Supernumerary.  
*Stanley*—G. Wilson  
*Mailand*—A. Bradshaw, J. Campbell

## LONDON DISTRICT.

A. Jones, Presiding Elder  
*London*—G. Harris, T. Dawes; D.  
 Culp and J. Barry, Superannuated  
*Southold*—C. Burdette  
*Hanover*—B. Yokum  
*Sandwich*—B. M. Clark  
*Fleming*—G. Hitchon  
*Nashbury*—B. Lawrence  
*Dover*—W. Yokum, J. McKay  
*St. Clair*—J. W. Patterson  
*Brook*—J. Dupes  
*Bonsanquet*—D. Carscadden  
*Carlisle*—W. Woodward.

## HURON DISTRICT.

H. Dockham, Presiding Elder  
*Collingwood*—W. Grahun  
*McIntosh*—S. Lyman; J. Schemer-  
 horn  
*St. Vincent*—T. P. Bradshaw  
*Owen Sound*—S. L. Kerr  
*Darham*—G. Smith.  
*Reswater*—William Maidens  
*Kincardine*—J. H. Watts, J. Williams  
*Arthur*—R. L. Thudall  
*Elma*—W. Campbell  
*Mount Forest*—McKady.

## BAY QUINTE CONFERENCE.

## BAY OF QUINTE DISTRICT.

J. Gardiner, Presiding Elder.  
*Hope and Colborne*—H. Williams, J. C.  
 Burnell, J. Gatchell, Superannuated  
*Bridgton*—A. McLaren, W. E. Norman,  
 G. I. Betts; S. W. LaDu, Superannu-  
 ated  
*Percy and Seymour*—Thad. Lewis, J.  
 A. Rogers  
*Rawlin and Marmora*—W. Bird, J. R.  
 Phillips  
*Huntington & Elzevir*—N. H. Howard.  
*Sidney*—R. Earl, J. C. Pomeroy; H.  
 H. Johnson, Superannuated.  
*Bellefleur*—A. Hunt; S. Young, A. C.  
 Agent for the Belleville Seminary.  
*Compton*—Ezra Orser.  
*Hallowell*—B. W. Blauchard, I. B. Ayls-  
 worth.

## KINGSTON DISTRICT.

J. F. Wilson, Presiding Elder  
*Tyendinaga*—G. Jones, D. Brown  
*Napanee*—C. Manson; J. Q. Adams  
*Comden*—J. Hill; D. Perry, Superann.  
*Waterloo*—Bouson Smith; W. H. Gra-  
 ham  
*Hinchinbrook*—F. Knowlton.  
*Kingston and Pictouburg*—D. Pomeroy,  
 E. J. Fulford; J. H. Johnson, Gene-  
 ral Agent for the Belleville Semina-  
 ry.  
*Bay of Quinte*—J. G. Bull W. H.  
 Snider  
*Wolf Island*—I. N. D. West

## AUGUSTA DISTRICT.

W. Brown, Presiding Elder  
*Crosby*—J. Tuke, J. Smith  
*Belford*—J. H. Andrews  
*Farmerville*—D. Wilson  
*Ritoun*—H. Lane  
*Augusta*—J. D. Bell  
*Winchester*—D. Smith  
*Brookville*—W. A. Sills  
*Elizabethton and Essent*—T. Plato, J.  
 Brown  
*Bowmanville*—E. Woodcock  
*Maitland*—J. W. Sills; M. Davy, super-  
 annuated

## OTAWA DISTRICT.

A. Wright, Presiding Elder.  
*Ottawa and La Cote*—D. N. Robinson,  
 B. W. Aylsworth, L. B. Caldwell;  
 James McNally, Supernumerary  
*Ottawa City*—H. Sanderson  
*Templeton*—C. W. Lent  
*Renfrew*—H. Seymour  
*Eppanville*—J. P. Sparrow  
*Westmeath*—J. H. Rombough

Primitive Methodist Church  
in Canada.

The Conference of 1857 to be held at  
 Brampton, Chinguacousy, April 10.  
 Rev. J. Davison, President.  
 Rev. W. Rowe, Secretary.

## TORONTO DISTRICT.

*Toronto*—E. Barras, R. Cade.  
*Etobicoke*—J. Edgar, W. Gledhill, W.  
 Jolly, Sup.  
*Merricham*—J. Garner, J. Clarke.  
*Darlington*—T. Crompton.  
*Albion*—J. Lacey.  
*Scarbro*—E. Wauter.  
*Lisley*—W. Dyle, J. Haldershaw.  
*Reich*—T. Foster, W. Cooke.  
*Kingston*—J. Natrass.  
*Bath Road*—J. Markham.  
*Portland*—J. Simpson, J. Milner,  
*Napanee*—E. Wood.  
*St. Vincent*—R. Stephenson.

## HAMILTON DISTRICT.

*Brampton*—R. Boyle, T. Natrass.  
*Hamilton*—W. Stephenson.  
*Blenheim*—W. Newton.  
*Walpole*—R. Parsons, J. Smith.  
*Guelph*—R. Paul.  
*Galt*—J. Davison.  
*Orangeville*—W. J. Denno.  
*Peel & Wellesley*—W. Bee, R. Paintin,  
 J. Fowler, Supernumerary.  
*Loudon*—W. Home, J. Dudley.  
*Brautford*—T. Adams, J. H. Swift.  
*Braut*—W. Lomas.  
*Bonsanquet*—J. Ryder.  
*Walsingham*—  
*Muri*—  
*Osprey*—  
*Montreal*—

Congregational  
Denomination.

The Annual Meeting of the Congrega-  
 tional Union of Canada will be held  
 in Montreal, C. E., on the Second  
 Wednesday in June, 1857.  
 E. J. Sherrill, Eaton, Chairman of the  
 Union.  
 Kenneth M. Fenwick, Secretary and  
 Treasurer.  
*Abbotsford & Granby*—G. B. Bucher.  
*Albion*—J. Wheeler.  
*Bellefleur*—H. D. Powis.  
*Brautford*—John Wood.  
*Brook*—  
*Brockville*—  
*Brome & Cowansville*—  
*Bowmanville*—Thomas Reikie.  
*Caledon*—R. J. Williams.  
*Chinguacousy*—John McLean.  
*Colborne*—W. Standerwick.  
*Old Springs*—W. Hayden.  
*Cataraugus Bay*—Skey.  
*Donville*—A. J. Purker.  
*Durham*—D. Dukerley.  
*Balm*—E. J. Sherrill.  
*Etou*—James Middleton.  
*Eramosa*—Enoch Barker.  
*Essexburg*—J. Armour.  
*Georgetown, Fraulgar, Churchtown, &*  
*Stewartstown*—J. Unsworth.  
*Georgetown & Pulton*—L. P. Adams.  
*Glanford*—William Allworth.

[256]

*Hawkesbury*—E. A. Noble.  
*Hamilton*—E. Ebbs.  
*Indian Lands, Otagary*—J. Campbell.  
*Inverness*—  
*Kingston*—K. M. Penwick.  
*Lanark, 1st Church*—H. K. Black.  
*Lanark Village*—H. Lancashire.  
*London*—W. F. Clarke.  
*Markham*—Joseph B. Robinson.  
*Martintown*—J. McKilloan.  
*Milbourne*—Thomas Bayne.  
*Montreal, 1st Church*—H. Wilkes, D.D.  
*Montreal, 2nd Church*—A. Burpo.  
*Newcastle*—  
*Newmarket*—T. Baker.  
*Owen's Sound*—J. Kritis.  
*Oro*—A. Raymond.  
*Paris and Burford*—J. Boyd.  
*Phillipsburgh*—J. Buckham.  
*Port Sarnia*—Shanks.  
*Quebec*—W. H. Huede Bourck.  
*Russellton*—  
*Saugen*—J. Johnson.  
*Sealand and Kitchin*—William Hay.  
*Simcoe*—Samuel Harris.  
*Sherbrooke*—J. Robertson.  
*Springford*—H. Denney.  
*Southold*—W. Burgess.  
*Stamstead, North*—R. V. Hall.  
*Stamstead, South*—J. Hay.  
*St. Andrews*—A. Sim, M. A.  
*St. Francis*—P. P. Osunkerhine.  
*Stouffville*—J. Durrant.  
*Stratford*—S. Snider.  
*Toronto 1st Church*—T. Ellerby.  
*Toronto 2nd Church*—E. H. Marling.  
*Vaughan*—  
*Warwick*—D. McCallum.  
*Whitby*—J. T. Byrne.  
*Ministers without Charges*—H. Wilson,  
 Missionary, St. Catherine's, J. Nall,  
 Agent of Tract Society, Brantford,  
 W. P. Westell, Agent French Cana-  
 dian Missionary Society, W. Clarke,  
 London, John Clinie, Bowmanville,  
 S. King, Hamilton.

Canada Christian  
Conference.

Conference meets at Newmarket on the  
 Third Thursday in June, 1857.  
 H. H. Wilson, President, C. Farewell,  
 Secretary, S. Dearborn, Treasurer.  
*Oshawa*—Thomas Henry, J. F. Wade.  
*Brimingham*—T. W. Shurard, J. Churchill  
*Bowmanville*—Jesse Vuncamp.  
*Bondhead*—Hiram Hayward.  
*Brooklin*—G. W. Colston.  
*Whitby*—B. F. Perry, L. C. Thomas.  
*Custleton*—Elisha Alger.  
*Grafton*—J. W. Nobles, W. Noble, T.  
 L. Russ, L. Bradley.  
*Gormsbys Corners*—John Bach. om.  
*Newmarket*—H. H. Wilson.  
*Queen'sville*—Squire Hortou.  
*Keewick*—Jesse Patton.  
*Newhope*—William Henry.  
*Staffordville*—John Earl.  
*Little Britain*—N. C. Earl.  
*Beverley*—Joseph Godkins.  
*Scotland*—Charles Hayner.  
*Burgessville*—Sylvanus Nichols.  
*Allonsville*—T. Lihurtis.

Bible Christian Church in  
Canada West.

Conference meets at Bowmanville the  
 First Thursday in June, 1857.

## COBOURO DISTRICT.

*Cobourg*—J. B. Tapp, J. Finch, J. Hughes  
 J. Langdon, Superannuated.  
*Peterborough*—T. Green, Chairman.  
*Dummer*—H. Stevens.  
*Huntington*—T. Hill.  
*Hungerford*—G. Colwell.  
*Seymour*—A. Morris.



## BOWMANVILLE DISTRICT.

Bowmanville—W. Hooper, S. P. Robins.  
 Hampton—H. Ebbott, J. Hooper, G. Haycraft, Supernumerary.  
 Mariposa—J. H. Eynon, Chairman, J. Ashley.  
 Pickering—A. Doble.  
 Scott—R. Miller.  
 Port Perry—E. Turner.

## BUREN DISTRICT.

Mitchell—P. Hurley, A. Gordon.  
 Ezeler—J. Williams, T. Rice.  
 Clinton—J. Edwards, D. Canlon.  
 London—P. Robins, Chairman.  
 Grey—J. Dix.

## Baptist Denomination.

South Monaghan—James Baird  
 Mitchell—James Campbell  
 Coaticook—Joseph Chandler  
 Mount Elgin—W. B. Chapel  
 Montreal—Benj. Davies, Ph. D., LL.D.  
 Oakville—Alexander Dick, M.A.  
 Toronto—James Dick, Robert Dick,  
 Alexander Lorimer

Clarence—John Edwards  
 Peterboro—John Gilmour  
 Brougham—Thomas Gostick  
 Simcoe—Charles Hallam  
 Woodstock—W. H. Landon  
 Quebec—David Marsh  
 Owen Sound—Peter McDonald  
 Toronto—Malcom McVickar  
 Nithburg—Walter Milne  
 Innerkip—L. S. Parmelee  
 Peterboro—E. Roberts  
 Cobourg—Samuel Tapscott.

Ministers who affiliate with the preceding, yet wish to avoid all sectarian names.

Weston—James Brooke.  
 Brampton—William Millard.

## Regular Baptist Denomination in Canada.

[No returns received at the time of going to press with this sheet. This denomination will appear in the Addenda, should copy be sent in time.]

## Roman Catholic Church.

(Continued from page 69.)

## DIOCESE DES TROIS RIVIERES.

Evêque des Trois Rivières—Monsieur Thomas Cooke.  
 Chapelaïn des Dames Ursulines—M. F. G. Loranger.  
 Evêche et Paroisse des Trois Rivières—M. M. J. Aubry, D.D., Archiprêtre, Ed. Chabot, Procureur, T. Toupin, F. Beaugeron, Vicaires; Ph. Oct. Géinas, Secrétaire.  
 Séminaire de Nicolet—Thomas Caron, Supérieur, Charles Dion, Charles O. Caron, L. Lafiche, A. N. Bellemare, Frs. H. Cote, Procureur, Desautniers, S.D.A.M.

## COTE NOUD.

St. Dilace—F. Turgeon  
 Maskinonge—L. E. Bois  
 Ste Ursule—A. Mayrand  
 St. Paulin—A. H. Lapsiseraie  
 Rivière du Loup—J. Boucher; J. Lebourdais, L. Marcoux, anc. cures  
 St. Leon—L. Aubry  
 Yamachiche—J. H. Dorion, S. Seville;  
 C. Hamelin, vicaires  
 St. Barnabe—J. E. Sirols  
 Pointe du Lac—J. Paradis  
 St. Etienne et Shavenigan—R. A. Nolseux

Cyp de la Magdeleine—L. O. Deslôts  
 St. Maurice—A. Charvat  
 Champlain—D. M. Marcoux  
 St. Narcisse—C. Z. Gareean  
 Batiscan—W. Frochette  
 Ste Genevieve—P. H. Cote  
 St. Stanislas—J. B. Oiscamps  
 St. Prosper—L. Tourigny  
 Ste Anne de la Parade—A. Dupuis; T. Lacouliere, vicaires

## COTE SUD.

St. Pierre les Bequets—J. Bailey; A. Leclerc, ancien cure  
 Gentilly—L. H. Dostie  
 Ste Gertrude—P. de Villora  
 Beacancourt—L. S. Malo  
 St. Gregoire—J. Harper, I. Guilmette, vicaires, J. H. Lathinville, chap.  
 St. Pierre Celestin—J. C. Marquis  
 Nicolet—L. T. Fortier  
 Ste Monique—Z. Rousseau  
 Baie du Filyre—M. Carrier  
 St. Zephirin—A. Marcoux  
 St. Thomas—J. Maurault  
 St. Francois du Lac—J. Paradis  
 St. Michel d'Yamaska—C. J. Lebrun  
 St. David—J. B. Chartre  
 St. Guillaume—N. Koroac  
 Drummondville—O. Bellecour  
 Durham—J. O. Prince  
 Cleland—L. Trahan  
 Walton—G. Duhaud  
 Kingsey—J. B. Leclerc  
 St. Christophe—P. H. Suzor; A. Bouchard, vicaires  
 St. Norbert d'Arthalaska—P. Roy  
 Stanfold—N. Pelletier

## DIOCESE DE MONTREAL.

Monsieur J. Bourget, Evêque de Montreal. Monsieur J. LaCrique, Evêque de Cydonia, Coad.  
 Evêche—A. F. Truteau, V. G.; J. O. Pare, Secrétaire; L. A. Plamondon, Procureur; V. Pilon, H. Moreau, E. O. Fabre, P. Leblanc; Sous-Secrétaire, A. Z. Poulin.

Vicaires Generaux—A. Manseau, Cure de l'Industrie; P. L. Archambeault, Cure de Vaudreuil; P. Billandie, Pretre du Séminaire; A. F. Truteau, doyen du Chapitre; D. Granet, Sup. du Séminaire.

Chapelle de la Cathédrale—Chanoines p'honneur, N.N.S.S. P. Pholan, Evêque de Carria, J. C. Prince, Evêque de St. Hyacinthe, A. M. Blanchet, Evêque de Nequaly, G. Pie, Evêque de Poitiers, P. A. Pinsonneault, Evêque de London.

Chanoines Titulaires—A. F. Truteau, Dogen; J. O. Pare, Premierier; M.J. Lakocqus, penitencier; L. T. Plamondon, V. Pilon, H. Moreau, E. C. Fabre, P. Leblanc, Chap. Sec. du Chapitre.

Chanoines honoraires—A. Manseau, V. G., Cure de l'Industrie; E. Lavole, Chap. D. S. C. St. Vincent de Paul; E. Demers, V. G., Cure de St. Denis (Diocèse de St. Hyacinthe); P. L. Archambeault, V. G., Cure de Vaudreuil; P. Billandie, V. G., P'tre du Sem. de Montreal; J. F. Dengihou Olivier, Chanoine de Chartres.

Séminaire de Montreal—D. Granet, V.G., Supérieur; J. Comte, Procureur; J. B. St. Pierre, P. Billandie, S. R. Larre, J. V. Arraud, L. Regourd, L. Villeneuve, B. Granjon, J. Toupin, A. Nercam, E. Picard, M. C. L. Boniesant, A. Mercier, Econ., L. Peilissier, J. J. Connoly, H. Prevost, cure d'office, V. Rousselet, F. Daniel, H. Lenoir, J. J. Ferrault, J. F. Lacan, C. Desmazures, C. J. Bardey, C. D. Tambareu; P. Dowd, M. O'Brien, P.

Rousseau, R. Rousseau, Hogan, O. Farrell, Campion, P. Murphy, Halley  
 Eglise de St. Pierre—Les RR. PP. Oblats. Lagier, Supérieur, J. B. Honorata. Leonard, Lagier, Rouge, Pro. Caurin, Pallier, Brunet.  
 Grand Séminaire—J. Bayle, A. L. Darbarn, A. Gibaud, E. Larue, Direct. 50 étudiants en théologie.  
 Collège de Montreal—P. P. Denis, Directeur, L. L. Billion, J. J. Palatin, J. De la Vigne, Z. Singer, Lemire.  
 Lac des Deux Montagnes—N. Dufresne, A. Cioq, C. Lenoir.  
 Collège des Jésuites—RR. PP. Martin, A. Havocquez, A. Larcher, Vignon, Vetter, Hiersen, Michel, Regulier, Mignard, Pillard, Schneider.  
 Noviciat des Jésuits au Sault au Re collet—P. Sacher, Desgandis.  
 Hospice St. Joseph, a la Longue Pointe O. S. Paquet, P. Mercuro, A. Brales.  
 C'vège de Chambly—P. M. Mignault, Supérieur, P. Lejoffre, Directeur, A. Jacques, Duhaut, Assiat.  
 Collège de l'Assomption—A. Dupuis, Direct., N. Barret, Vezina, Laporte.  
 Collège de Ste Therese—S. Tasse, Supérieur, Duquet, Procureur, L. Dage-nais, H. A. Verreau, F. Aubry, J. B. Couillard, M. Tasse, Cousineau.  
 Collège de l'Industrie, S. Rivet, Direct.  
 Collège Masson—Pelletier, Directeur.  
 Collège St. Louis—E. Champagnard, Supérieur, F. T. Lahaye.

## ISLE DE MONTREAL.

St. Laurent—MM. P. C. Dube  
 rousseau, Ancien Cure  
 Sup. des Freres St. Joseph—RR. PP. de Ste Croix, J. Reze, Sup. Venard  
 Desprez

St. Genevieve—L. Lefebvre  
 Ste. Anne—J. Lasnier  
 Pointe Claire—L. Pominville  
 Lachine—L. Prevost  
 Longue Pointe—J. B. Drapeau  
 Pointe-aux-Trembles—P. Forlier  
 Riv des Prairies—L. J. Martol  
 Sault-au-Recollet—J. J. Vinet; A. Labelle, Vicaires  
 Isle Beaud—Quevillon  
 Isle Perrot—C. Aubry

## ISLE JESUS.

St. Martin—MM. P. C. Dube  
 Ste. Rose—P. Brunet  
 St. Vincent—N. Lavallee; L. Piotto  
 vicaires  
 Chap. des D. S. C.—E. Lavole  
 St. Francois de Sales—J. Watier

## COTE NORD.

St. Barthe—T. V. Papineau; M. Caisse,  
 vicaires  
 Berthier—J. F. Gagnon; Richeot, vicaires  
 Isle du Pads—T. Filiatruait  
 St. Cathie—A. Fiset  
 St. Gabriel—Jos. Briesette  
 St. Felix—J. S. Aubin  
 St. Jean de Matha—J. Plessis, Belair  
 St. Thomas—C. Lebel  
 Industrie—A. Manseau  
 Ste. Elizabeth—L. Guyon  
 St. Norbert—T. E. Dagenais  
 Lavaltrie—H. Marcotte  
 Lanorait—J. O. Giroux  
 St. Sulpice—Et. Birs  
 St. Paul—T. L. Brassard  
 Kildare—D. Laporte  
 Ste. Melanie—F. Jeannotte  
 Répignigny—J. B. Labelle; F. et E. Labelle, Anciens Cures  
 L'Assomption—F. Dorval  
 St. Jacques de l'Acigian—J. R. Pare  
 J. Perreault, Vicaires  
 Chap des sœurs de Ste. Anne—D. Marc  
 chial

*St. Liguori*—J. Barretto  
*St. Alexis*—V. Clement  
*St. Julienne*—J. B. Champeaux  
*Rawdon*—J. Quinn  
*St. Alphonse*—A. N. Piche  
*St. Roch de l'Achigan*—Et. Hicks  
*St. Lin*—T. Hurteau  
*St. Calixte*—E. Desmarais  
*St. Epprit*—M. Charron  
*St. Henry*—J. M. Chevigny; E. Thorien, Vicaire; L. Gagne, Ancien Cure  
*Lachenale*—E. Normandin; M. Morin, Ancien Cure  
*Terrebonne*—A. Theberge  
*St. Anne des Plaines*—C. Champoux  
*St. Jerome*—M. Brunet; D. Berard, Vicaire  
*St. Sophie*—D. J. Brosnan  
*St. Saviour*—J. Watler  
*St. Adele*—L. Fournier  
*St. Coloman*—J. B. Lemonde  
*St. Therese*—J. Duquet  
*St. Janvier*—U. Archambeault  
*St. Augustin*—S. Theberge  
*St. Eustache*—P. Gasteineau; C. Le-febvre, Vicaire  
*St. Benoit*—A. F. Groulx  
*St. Placide*—Alfred Toupin  
*St. Scholastique*—V. Plinguet; E. Bonin, Ancien Cure  
*St. Andre*—A. Thibaudier  
*St. Hermas*—P. Poulin  
*Vaudreuil*—P. Archambault; N. Perrault, Vicaire

*Rigaud*—P. Belanger  
*St. Marthe*—C. Loranger  
*Les Cedres*—M. Roux  
*Coleau du Lac*—T. Brassard  
*St. Olet*—C. E. Marsolais  
*St. Polycarpe*—B. F. Cholette  
*St. Zolique*—C. Dufour  
*St. Regis*—F. X. Marcoux  
*St. Anicet*—I. Poirier  
*St. Timothe*—J. Archambault; L. Garrity, Vicaire  
*St. Clement*—D. Charland; Perrault, Vicaire  
*St. Louis de Gonz.*—J. Seguin  
*St. Martine*—E. Blyth  
*St. Urbain*—J. Martineau  
*St. Jean Chrysostome*—A. Beaudry; Launson, Vicaire  
*Ormatown, &c.*—Gagnier  
*Chateauguay*—J. Dequoy  
*St. Philomene*—L. Turcot  
*St. Isidore*—N. Trudel  
*Sault St. Louis*—P. Antoine  
*St. Philippe*—A. Proulx  
*St. Edouard*—L. J. Huot  
*St. Michel*—M. Folsy  
*Sherrington*—J. Graton; T. Berard, Vicaire  
*St. Constant*—C. L. Vint  
*St. Remi*—P. Bedard; A. Payette, Vic.  
*St. Jean Dorch*—C. Larocque; D. Laporte, Vicaire; M. Quintal, Ancien Cure  
*St. Luc*—H. Morin

*Blairfindie*—R. Robert  
*St. Jacques le Min.*—J. Morin  
*St. Cyprien*—C. F. Morrison; Chagnon, Vicaire  
*St. Valentine*—L. Lussier  
*St. Bernard*—F. Rochetto  
*Laprairie*—J. Gravel; F. X. Bourbonnais, Vicaire  
*Longueuil*—G. Thibault; A. Thibault, Vicaire  
*Ch. des Seurs J. M.*—T. Caron  
*St. Viateur*  
*St. Viateur*  
*Boucherville*—T. Pepin  
*St. Bruno*—M. Piette  
*Varennes*—Jos. Desautels; F. Ance, Vicaire  
*St. Julie*—J. Theoret  
*Vercheres*—R. O. Bruneau; Z. Gascon, Vicaire  
*Contrecoeur*—F. L'Heureux  
*Chambly*—P. M. Mignault; J. O. Chicone, Vicaire.

#### Associate Presbyterian Church in Canada.

##### PRESBYTERY OF STAMFORD.

*Dumfries*—James Strang, Clerk, Galt  
*Esquimaux*—John Gillespie, Moderator, Milton  
*Port Robinson*—Robert McCallister  
*Stamford*—D. H. Goodwillie  
*English Settlement*—John B. Wilson, London

## MUNICIPALITIES, CANADA WEST.

### I.—Brant.

Acres, 218,592; Assessed Value, £1,975,706; Assessment Rate for County purposes, £3,610; do. for School purposes, £527; Debentures outstanding, one for £666, payable in Dec. 1857; County Debt, exclusive of Debenture, none.

COUNTY OFFICIALS.—Warden, Charles S. Pellry, Burford; Treasurer, Hamilton Biggar, Brantford; Registrar, T. S. Shenstone, Brantford; Clerk, John Cameron, Brantford; Solicitor, do.; Judge County Court and Chairman Quarter Sessions, S. J. Jones, Brantford; Sheriff, John Smith, Brantford; Clerk of the Peace, John Cameron, Brantford; Clerk of County Court and Deputy Clerk of the Crown, Duncan Cameron, Brantford; Judge Surrogate, Stephen J. Jones, Brantford; Registrar Surrogate, Walter Rubidge, Brantford.

#### County Town.

BRANTFORD, containing a population of 7,618. Chief Magistrate, William Mathews; Clerk, George Varney; Assessed Value, £400,000; Debentures now outstanding, £29,970; Corporation Debt exclusive of Debentures, none; Coroners, A. H. Cook, M.D., E. Griffin, M.D., and W. Johnson.

#### 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, W. M. Whitehead, 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 Ranges 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 6, 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.—Carleton.

Acres, 574,520; Assessment, £1,907; Debentures outstanding, £412; County Debt, exclusive of Debentures, £253.

COUNTY OFFICIALS.—Warden, Joseph Hinton, Richmond; Treasurer, Daniel O'Connor, Ottawa; Registrar, Edward Sherwood, Ottawa; Clerk, C. H. Pinhey, Ottawa; Solicitor, J. B. Lewis, Ottawa; Judge County Court and Chairman Quarter Sessions, Christopher Armstrong, Ottawa; Sheriff, Simon Fraser, Ottawa; Clerk of the Peace, F. C. Powell, Ottawa; Clerk of County Court and Deputy Clerk of the Crown, H. J. Friel, Ottawa; Judge Surrogate, Christopher Armstrong, Ottawa; Registrar Surrogate, H. J. Friel, Ottawa; Crown Land Agent, John Durie, Ottawa.

#### County Town.

OTTAWA, containing a population of 10,000. Chief Magistrate, J. B. Lewis; Clerk, William P. Lett; Assessed Value, £39,601; Assessment Rate, 3s. in the pound; Debentures now outstanding, £26,000; Corporation Debt, exclusive of Debentures, £1,000; Coroners, Geo. Patterson and Edward Van Cortlandt.

#### Division Courts.

I.—Clerk, George R. Burke, Ottawa.

II.—Clerk, J. A. Bryson, Richmond.

III.—Clerk, John Fenton, Huntley.

IV.—Clerk, William D. Pigot, Fitzroy Harbor.

V.—Clerk, William Corvan, North Gower.

VI.—Clerk, Ira Morgan, Metcalfe.

Note.—We are indebted for this Return to the Clerk of the County, the information not being supplied to us at the time of going to press by the party applied to.

### 3.—Elgin.

Acres, 127,403; Assessed Value, £1,541,091; Debentures now outstanding, £15,000; County Debt, exclusive of Debentures, (Municipal Loan Fund) £20,000.

**COUNTY OFFICIALS.**—Warden, Randolph Johnson, Union; Treasurer, Henry Black, St. Thomas; Registrar, John McKay, St. Thomas; Clerk, William McKay, St. Thomas; Surveyor, Charles Fraser, Port Bruce; Judge of County Court and Chairman Quarter Sessions, David J. Hughes, St. Thomas; Sheriff, Colin Munro, St. Thomas; Clerk of the Peace, James Farley, St. Thomas; Clerk of County Court and Deputy Clerk of the Crown, Peter Murtagh, St. Thomas; Judge Surrogate, D. J. Hughes, St. Thomas; Registrar Surrogate, Peter Murtagh.

**County Town.**

St. THOMAS, containing a population of 2,000. Chief Magistrate, E. Ermatinger; Clerk, F. Ellis; Assessed Value, £173,233; Assessment Rate, 3s. 10d. in the pound.

**Division Courts.**

I.—Comprising the Township of Bayham. Clerk, Simon Newcombe, Vienna.

II.—Comprising the Townships of Malahide and South Dorchester. Clerk, Wm. Campbell, Alhmer.

III.—Comprising the Township of Yarmouth, Town of St. Thomas, and the greater portion of the Township of Southwold. Clerk, James Farley, St. Thomas.

IV.—Comprising the Townships of Dunwich and Aldborough, and a small portion of the west part of the Township of Southwold. Clerk, William Harris, Iona.

**4.—Essex.**

Acres, 433,300; Assessment, £2,441; Debentures now outstanding, £8,000; County Debt, exclusive of Debentures, none.

**COUNTY OFFICIALS.**—Warden, S. S. Macdonell, Windsor; Treasurer, George Bullock, Sandwich; Registrar, James Askin, Sandwich; Clerk, J. H. Wilkinson, Sandwich; Solicitor, J. H. Wilkinson, Sandwich; Surveyor, O. Bartley; Judge of County Court and Chairman Quarter Sessions, A. Chewart, Sandwich; Sheriff, John McEwan, Sandwich; Clerk of the Peace, Charles Baby, Sandwich; Clerk of County Court and Deputy Clerk of the Crown, H. Nelson, Sandwich; Judge Surrogate, J. A. Wilkinson, Sandwich; Registrar Surrogate, James Askin, Sandwich; Crown Land Agent, D. Moynahan, Sandwich.

**County Town—Sandwich.**

**Division Courts.**

I.—Comprising Sandwich and Maidstone. Clerk, Joseph Mercer, Sandwich.

II.—Comprising Amherstburg and Anderdon. Clerk, Alanson Botford, Amherstburg.

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

IV.—Comprising Colchester. Clerk, G. Buchanan, Colchester.

V.—Comprising Mersa. Clerk, R. Wigfield, Mersa.

VI.—Comprising Rochester and West Tilbury. Clerk, Francis Graham, Rochester.

**5.—Frontenac, Lennox, and Addington.**

Acres, 1,335,640; Assessed Value, £1,842,000; Debentures now outstanding, £8,000; County Debt, exclusive of Debentures, £22,000, includes Kingston and Napanee Macadamized Road, purchased from the Government.

**COUNTY OFFICIALS.**—Warden, Daniel Roblin, Napanee; Treasurer, Wm. Ferguson, Kingston; Registrar, James Durand, Kingston; Clerk, George H. Dettler, Kingston; Solicitor, Thomas Kirkpatrick; Surveyor, D. C. Smith, Ojessa; Judge County Court and Chairman Quarter Sessions, Kenneth Mackenzie, Kingston; Sheriff, Thomas A. Corbett, Kingston; Clerk of the Peace, John Waudby, Kingston; Clerk County Court and Deputy Clerk of the Crown, Peter O'Reilly, Kingston; Judge Surrogate, Geo. A. Cummings, Kingston; Registrar Surrogate, Isaac Fraser, Millhaven; Crown Land Agent, A. MacPherson, Kingston.

**County Town.**

KINGSTON—Chief Magistrate, Overton Smith Gilderleeve; Clerk, Michael Flanagan; Assessed Value, £78,500; Assessment Rate, 3s. 6d., including School and Lunatic Asylum Tax; Debentures now outstanding, £77,100; Corporation Debt, exclusive of Debentures, none; Coroners, Edward J. Barker, H. N. Benson, John Shaw, J. Stewart.

**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. Burrowes, Kingston.

II.—Comprising the 1st and 2nd Wards of the Township of Ernest Town (except the 4th Concession thereof) and the Township of Amherst Island. Clerk, Edward Wright, Bath.

III.—Comprising the Township of Fredericksburgh, original and additional, (except the 6th and 7th Concessions, and all other parts north of Hay Bay) and the Township of Adolphustown. Clerk, Edwin Malloy, Fredericksburgh.

IV.—Comprising the Township of Richmond, including Napanee, 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, Napanee.

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, Loughborough.

VII.—Comprising the Township of Kingston, (except that part of the western addition lying north of Mud Lake) and the Township of Sturton, 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 Selden, Tamworth.

IX.—Merged in No. 3.

X.—Comprising the Townships of Portland and Hichinbrooke. Clerk, Samuel Stewart, Spike's Corners.

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.

**6.—Grey.**

Acres, 1,059,170; Assessed Value, £70,500; Assessment, £2,937; Debentures now outstanding, £5,550; County Debt, exclusive of Debentures, £1,550.

**COUNTY OFFICIALS.**—Warden, Wm. Kingston Flosher, Artemisia; Treasurer, Frederick Le Pan, Owen Sound; Registrar, Thomas Lunn, Owen Sound; Clerk, Geo. Jas. Gale, Owen Sound; Solicitors, Patton & Creaser, Owen Sound; Surveyor, Charles Rankin, Owen Sound; Judge County Court and Chairman Quarter Sessions, Fred. T. Wilkes, Owen Sound; Sheriff, Geo. Snider, Owen Sound; Clerk of the Peace, Wm. Armstrong, Owen Sound; Clerk County Court and Deputy Clerk of the Crown, Peter Ingles, Owen Sound; Judge Surrogate, Frederick T. Wilkes, Owen Sound; Registrar Surrogate, Peter Ingles, Owen Sound; Crown Land Agent, Wm. Jackson, Bentinck.

**County Town.**

OWEN SOUND—The Act of Incorporation takes effect in January 1st, 1857, and not before.

**Division Courts.**

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

II.—Comprising Egramont, Normanby, Bentinck, and Geniel, excepting the ranges parallel to Toronto and Sydenham Road. Clerk, Wm. Jackson, Durham Village.

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

IV.—Comprising east half of Osprey, and east half of Euphrasia. Clerk, Thos. J. Rourk, Collingwood.

V.—Comprising Artemisia, Proton, and Melancthon, that portion of Geniel being the ranges parallel to Toronto and Sydenham Road, and the west half of Osprey. Clerk, George Armstrong, Artemisia.

**7.—Haldimand.**

Acres, 885,930; Assessment Rate, 11-16th of a penny in the pound; Debentures now outstanding, £4,135; County Debt, exclusive of Debentures, none.

**COUNTY OFFICIALS.**—Warden, William Cook, South Cayuga; Treasurer, Agnew P. Farrel, Cayuga; Registrar, Agnew P. Farrel, Cayuga; Deputy Registrar, G. S. Cotter, Jr., Cayuga; Clerk, Francis J. Stevenson, Cayuga; Judge

*County Court and Chairman Quarter Sessions, John G. Stevenson, Cayuga; Sheriff, Ricla. d Martin, Cayuga; Deputy Sheriff, E. S. Martin, Cayuga; Clerk of the Peace, Thomas H. Akman, Cayuga; Deputy Clerk of the Peace, James Gordon, Cayuga; Clerk County Court and Deputy Clerk of the Crown, Robert V. Griffith, Cayuga; Judge Surrogate, John J. Stevenson, Cayuga; Registrar Surrogate, Robert 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 Onelda, excepting the first range north of the Cayuga line, the Dennis Tract, and the Lots southerly of the said Tract. *Clerk, Wm. Thompson, Caledonia 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 1st and 2nd Concessions of the Township of Seneca, lying westward of 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 Onelda, 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 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.*

**S.—Halton.**

Acres, 216,355; Acres under cultivation, 129,496; Assessed Value £1,225,000; Assessment Rate,  $\frac{2}{3}$  of a penny in the pound; Debentures now outstanding, £3,900; County Debt, exclusive of Debentures, £10,203.

**COUNTY OFFICIALS.**—Warden, James Young, Georgetown; Treasurer, George Brown, Milton; Registrar, Thomas Racey, Milton; Clerk, Francis Humbergh, Milton; Solicitor, G. T. Bastedo, Milton; Surveyor, Henry Winter, Milton; Judge County Court and Chairman Quarter Sessions, Joseph Davis, Milton; Sheriff, Levi Willson, Milton; Clerk of the Peace, G. T. Bastedo, Milton; Clerk County Court and Deputy Clerk of the Crown, W. P. Eagar, Milton; Judge Surrogate, Joseph Davis, Milton; Registrar Surrogate, Wm. P. Eagar, Milton; Crown Land Agent, Samuel Clarke, Milton.

**County Town.**

MILTON, not Incorporated.

**Division Courts.**

I.—Comprising all that part of the township of Trafalgar from the line between the 5th and 6th Concessions of the new survey, west of 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 Esquesing. *Clerk, Rob. Young, Stewartown.*

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

V.—Comprising the Township of Nassagaweya. *Clerk, Eglantine Black, Campbellville.*

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

**9.—Hastings.**

Acres, 847,800; Assessed Value, £1,075,177; Assessment Rate, 1 and 3-16ths of a penny in the pound; Debentures now outstanding, £31,000; County Debt, exclusive of Debentures, £1,850.

**COUNTY OFFICIALS.**—Warden, George Benjamin, Belleville; Treasurer, F. McAnnany, Belleville; Registrar, W. H. Ponton, Belleville; Clerk, Thomas We'lls, Belleville; Solicitors, Ross and Bell, Belleville; Surveyor, James Jamson, Belleville; Judge County Court and Chairman Quarter Sessions, W. Smart, Belleville; Sheriff, J. W. D. Moolle, Belleville; Clerk of the Peace, J. O'Hare, Belleville; Clerk County Court and Deputy Clerk of the Crown, A. G. Northrup; Judge Surrogate, J. B. Crowe, Frankford; Registrar Surrogate, W. Bowen, Frankford; Crown Land Agent, F. McAnnany, Belleville.

**County Town.**

BELLEVILLE, containing a population of about 6,000. Chief Magistrate, J. O'Hare; Clerk, H. M. Roy.

**Division Courts.**

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

II.—Comprising the Township of Sidney. *Clerk, P. C. Ketcheson, Belleville.*

III.—Comprising the Township of Tyendinaga. *Clerk, Wm Holden, Shannonville.*

IV.—Comprising the Township of Hungerford. *Clerk, Robert McCannan, Tweed.*

V.—Comprising the Townships of Rawdon and Marmora. *Clerk, William Judd, Stirling.*

VI.—Comprising the Townships of Madoc, Elzevir, and Tudor. *Clerk, Charles Cream, Madoc.*

VII.—Comprising the Township of Thurlow. *Clerk, Stephen Washburn, Canniffon.*

IX.—Comprising the Township of Trenton. *Clerk, Jeremiah Simmons, Trenton.*

*Note.*—We are indebted for this return to the Clerk of the County, the information not being supplied to us at the time of going to press by the party applied to.

**10.—Huron and Bruce.**

Acres—Huron, 892,769; Bruce, 634,764—Total, 1,527, 533; Assessed Value, £1,863,550; Assessment Rate, 2 1-22 of a penny in the pound; Debentures now outstanding, £34,000; County Debt, exclusive of Debentures, £10,724.

**COUNTY OFFICIALS.**—Warden, John Holmes, Holmeville; Treasurer, George Brown, Goderich; Registrar, John Galt, Goderich; Clerk, David Hood Ritchie, Goderich or Bayfield; Solicitor, A. W. Strachan, Goderich; Surveyor, Wm. Perceval, Goderich; Judge County Court and Chairman Quarter Sessions, Robt. Cooper, Goderich; Sheriff, John McDonald, Goderich; Clerk of the Peace, Daniel Lizars, Goderich; Clerk County Court and Deputy Clerk of the Crown, Hugh Johnson, Goderich; Judge Surrogate, Robert Cooper, Goderich; Registrar Surrogate, Hugh Johnson, Goderich; Crown Land Agent, John Clark, Goderich.

**County Town.**

GODERICH, containing a population of 3,000. Chief Magistrate, Peter McDougall; Clerk, Thomas Kydd; Assessed Value, £163,892; Debentures now outstanding, £25,000; Corporation Debt, exclusive of Debentures, £3,345; Coroners, Peter McDougall, Morgan Hamilton, and—Clarige.

**Division Courts.**

I.—Comprising Goderich and Colborne. *Clerk, P. A. McDougall, Goderich.*

II.—Comprising Hullett, McKillop, Tuckersmith, Morris, Grey, Turnberry, and Howick. *Clerk, Ludwig Meyer, Harpurhay.*

III.—Comprising Arran, Brant, Bruce, Carrick, Chloose, Elderslie, Greenock, Huron, Kincairdine, Kinloss, Sauguen. *Clerk, Christopher R. Barker, Penetangors.*

IV.—Comprising Biddulph and McGillivray. *Clerk, George Carter, McGillivray.*

V.—Comprising Stephen, Usborne, and part of Hay. *Clerk, Thomas Trivitt, Devon.*

VI.—Comprising Ashfield, Wawanosh, and first four south Concessions of Kinloss. *Clerk, J. Cooke, Wawanosh.*

VII.—Comprising Stanley, and the south part of Goderich. *Clerk, H. Ritchie, Bayfield.*

**11.—Kent.**

Acres, 502,063; Assessed Value, £1,103, 618; Assessment Rate, £3,800; Debentures now outstanding £7,000; County Debt, exclusive of Debentures, none.

**COUNTY OFFICIALS.**—Warden, James Smith, Dawn; Treasurer, Alexander Charteris, Chatham; Registrar, Alex. Knapp, Chatham; Clerk, William Cosgrave, Chatham; Judge County Court and Chairman Quarter Sessions, W. B. Wells; Sheriff, John Mercer; Clerk of the Peace, George Duck, Jun., Chatham; Clerk County Court and Deputy Clerk of the Crown, Thomas A. Ireland; Judge Surrogate, W. B. Wells; Registrar Surrogate, George Williams; Crown Land Agent, John E. Brookes.

**County Town.**

CHATHAM, containing a population of 4,035. Chief Magistrate, A. D. McLean; Clerk, Duncan McGill; Assessed Value, £211,300; Assessment Rate, 3s. per pound on annual value; Debentures now outstanding, £27,480; Corporation Debt, exclusive of Debentures, none; Coroners, E. B. Donnelly, A. B. Robertson, Rowley Pegley.

**Division Courts.**

I.—Comprising the Township of Dover West; all of Dover East, south of line between the 3rd and 4th Concessions, and south of line between Lots 5 and 6 east and west of Baldoon Street; the Township of Chatham, from the 1st to the 5th Concession inclusive to line between Lots 18 and 19 in such Concessions; the Town of Chatham; all that part of Harwich west of centre line of said Township, commencing at the River Thames, and extending eastwardly to Ridge Road, thence westerly on west side of said road to the Chatham and Hondeau Gravel Road in Blenheim, thence along the said Gravel Road on the northerly side of same to Cook's Corner, thence westerly along north side of Middle Road to the line between Lots 12 and 13 in Raleigh, thence along the road allowance on the said line to Concession A, thence along the said Concession on the northerly side to the line between Tilbury East and Raleigh, thence northerly along the said Township line to the line between the 3rd and 4th Concessions of Tilbury East; thence west along said line to the limits of the County, thence northerly along said County limit to the River Thames. Clerk, Thomas Glendinning, Chatham.

II.—Comprising the Southerly part of the Township of Howard, from the line between the 8th and 9th Concessions of the said Township, thence south along township line to line between the 5th and 6th Concessions of Harwich, thence along the said line to the centre line of Harwich, thence westerly and northerly to Cook's Corner, thence southerly along the Township line between Harwich and Raleigh to Lake Erie, including all of Harwich not contained in the 1st and 4th Divisions respectively. Clerk, G. Duck, Morpeth.

III.—Comprising the Townships of Camden and Zone, and all the Township of Chatham not in the 1st and 6th Divisions. Clerk, David Wallace, Dawn Mills.

IV.—Comprising all Howard and Harwich not included in the 1st and 2nd Divisions respectively. Clerk, George Young, Harwich.

V.—Comprising the Township of Romney, and all Tilbury East and Raleigh not included in the 1st Division. Clerk, James Little, Erin.

VI.—Comprising all of Dover East, north of the 4th Concession line, and north of side line between Lots 5 and 6 east and west of Baldoon Street, and all the Township of Chatham north of line between 5th and 6th Concessions and westward of allowance for road extending northerly between Lots 6 and 7 in each Concession of said Township of Chatham. Clerk, Robert Mitchell, Wallaceburgh.

VII.—Comprising the Township of Oxford. Clerk, Thos. Ridley, Clearville.

**12.—Lambton.**

Acres, 690,826; Assessment, £1,680; Debentures now outstanding, none; County Debt, £4,000.

**COUNTY OFFICIALS.**—Warden, William Penrose Vidal; Treasurer, Alex. Vidal; Registrar, Henry Glass; Clerk, Alex. Scott; Surveyor, Edward Robert Jones; Judge County Court and Chairman Quarter Sessions, Charles Robinson; Sheriff, Jas. Flintoff; Clerk of the Peace, Peter T. Pousett; Clerk County Court and Deputy Clerk of the Crown, J. R. Gommill; Judge Surrogate, Charles Robinson; Registrar Surrogate, J. R. Gommill; Crown Land Agent, Alex. Scott.

**County Town.—SARNIA.**

**Division Courts.**

I.—Comprising Sarnia, Plympton, Enniskillen, and the eight northern Concessions of Moore. Clerk, Thomas Forsyth, Town of Sarnia

II.—Comprising Bosanquet, Warwick, and Brooke.—Clerk, J. F. Elliott, Warwick.

III.—Comprising Dawn and Euphemia. Clerk, G. M. Webster, Dresden.

IV.—Comprising Sombra and 4 southern Concessions of Moore. Clerk, Thomas Carolan, Wallaceburgh.

**13.—Lanark and Renfrew.**

Acres, 1,245,000; Debentures outstanding, £200,000 County Debt, exclusive of Debentures, none.

**COUNTY OFFICIALS.**—Warden, Alexander Moffat, Pembroke; Treasurer, William Fraser, Perth; Registrar, James Bell, Perth, Clerk, William R. F. Burford, Perth; County Engineer, William R. F. Burford, Perth; Judge County Court and Chairman Quarter Sessions, John Glass Malloch; Sheriff, James Thompson; Clerk of the Peace, W. R. F. Burford; Clerk County Court and Deputy Clerk of the Crown, Charles H. Sacho; Judge Surrogate, Daniel McMartin; Registrar Surrogate, Charles H. Sacho; Crown Land Agent, Anthony Leslie.

**County Town.**

PERTH. Chief Magistrate, John Deacon, Jr.; Clerk, Thomas Brookes; Coroners, Jas. S. Nichol and Charles G. Sacho.

**Division Courts.**

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

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

III.—Comprising the 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th and 12th Concessions of the Township of Beckwith, and the Township of Ramsay. Clerk, C. Pools, Carletonplace.

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

VI.—Comprising the Townships of Horton, Ross, the first three Concessions of the Township of Admaston, so much 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 Bagot north of the Madawaska River, that part of the Township of Blythefield north of said river Madawaska, the Township of Admaston, 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 Brower, Douglas.

VIII.—Comprising the Townships of Westmeath, Stafford, Pembroke, and all the unsurveyed lands north of 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.

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. Wilberforce, Brougham, Gratian, Fraser, and Allie are therefore embraced within the limits of the 7th and 8th Divisions. It is probable that at the November or January Quarter Sessions there will be a revision.

**14.—Leeds and Grenville.**

Acres, 736,825; Assessed Value, £1,808,800; Assessment, £10,135.

**COUNTY OFFICIALS.**—Warden, E. H. Whitmarsh, Merrickville; Treasurer, James L. Schofield, Brockville; Registrar for Leeds, David Jones, Brockville; Registrar for Grenville, John Patton, Prescott; Clerk, James Jessup, Brockville; Solicitor, Messrs. Sherwood & Steels, Brock-

ville; *Surveyor for Grenville*, Michael Kelly, Merrickville; *Surveyor for Leeds*, Thomas Robertson, Addison; *Judge County Court and Chairman Quarter Sessions*, Worahp B. McLean, Brockville; *Sheriff*, Adiel Sherwood, Brockville; *Clerk of the Peace*, James Jessup, Brockville; *Clerk County Court and Deputy Clerk of the Crown*, W. H. Campbell, Brockville; *Judge Surrogate*, Worahp B. McLean, Brockville; *Registrar Surrogate*, James Jessup, Brockville; *Crown Land Agent*, Wm. J. Scott, Prescott.

#### County Town.

BROCKVILLE, containing a population of 3,230. Chief Magistrate, Wm. Buell, Brockville; Clerk, Geo. McLean.

#### Division Courts

I.—Comprising the 1st, 2nd, 3rd, 4th, 5th, 6th, and 7th Concessions and broken part of Ellzabethtown. *Clerk*, John B. Jones, Brockville.

II.—Comprising the 1st, 2nd, 3rd, 4th, and 5th Concessions and broken front and part of the 6th, 7th, and 8th Concessions from Town line of Edwardsburgh to Lot No. 18, inclusive of the Townships of Augusta and Concession Roads. *Clerk*, Van. Knapp, Prescott.

III.—Comprising the 1st, 2nd, 3rd, 4th, and 5th Concessions and broken part of the Townships of Leeds and Lansdown. *Clerk*, Joseph McKelvey, Gananoque.

IV.—Comprising the Township of South Gower, part of Oxford, from west side line of Lots Nos. 31 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, the 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 6th Concession of each respectively. *Clerk*, John Warren, Beverly.

VII.—Comprising Kitley and Elmsly. *Clerk*, Hiram McCrea, Frankville.

VIII.—Comprising North Crosby and South Crosby. *Clerk*, Jas. B. Stevens, Newboro'.

IX.—Comprising Escott and Yonge, in rear of 4th Concession Yonge, and in rear of 6th Concession Escott, and that part of Ellzabethtown in rear of 7th Concession and west of Lots No. 18 in 8th, 9th, 10th, and 11th Concessions. *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 of Augusta, the Gore between Oxford, Wolford, and Augusta, that part of Ellzabethtown 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; Assessed Value £1,945,855; Assessment Rate, one farthing in the pound for County purposes; Debentures now outstanding, £12,000, by way of loan to Queenston and Grimsby Macadamized Road Company; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.—*Warden*, George Rykert, St. Catharines; *Treasurer*, Daniel McDougal, Niagara; *Registrar*, John Powell, Niagara; *Clerk*, Jos. A. Woodruff, Niagara; *Solicitor*, John M. Lawder, Niagara; *Judge County Court and Chairman Quarter Sessions*, Edward C. Campbell, Niagara; *Sheriff*, William Kingemill, Niagara; *Clerk of Peace*, James A. Woodruff, Niagara; *Clerk County Court*, John Clench, Niagara; *Deputy Clerk of the Crown*, William D. Miller; *Judge Surrogate*, Warren Claus, Niagara; *Registrar Surrogate*, Charles B. Secord, Queenston; *Crown Land Agent*, Henry Smith, Grimsby.

#### County Town.

NIAGARA, contain a population of 3,000. Chief Magistrate, John Simpson, Clerk, John Rogers; Assessed

Value, £15,380; Assessment Rate, 2½d in the pound; Debentures now outstanding, £55,000 loan to Railroad; Corporation Debt, exclusive of Debentures, £4,000; Coroner, W. D. Miller.

#### Division Courts.

I.—Comprising Niagara Town and Niagara Township. *Clerk*, W. B. Winterbottom, Niagara.

II.—Comprising the Town of St. Catharines, and Townships of Grantham and Louth. *Clerk*, Thomas Burns, St. Catharines.

III.—Comprising the Townships of Clinton, Grimaby, Calstar, and Gainsborough. *Clerk*, A. Morso, Smithville.

#### 10.—Middlesex.

Acres, 650,698; Assessed Value, £1,662,450; Debentures now outstanding, £ ; County Debt, exclusive of Debentures, £

COUNTY OFFICIALS.—*Warden*, Thomas Moyle, Katesville; *Treasurer*, W. W. Street, London; *Registrar*, Hercules Burwell, London; *Clerk*, Wilson Mills, London; *Solicitor*, John Wilson, London; *Surveyor*, Wm. Mackintosh, London; *Judge County Court and Chairman Quarter Sessions*, Hon. James E. Small, London; *Sheriff*, James Hamilton, London; *Clerk of the Peace*, John B. Askin, London; *Clerk of County Court and Deputy Clerk of the Crown*, John B. Askin, London; *Judge Surrogate*, Henry Allen, Niagara; *Registrar Surrogate*, John FitzJohn Harris, London; *Crown Land Agent*, John B. Askin, London.

#### County Town.

LONDON—Chief Magistrate, William Barker; Clerk, John Doyle.

#### Division Courts.

I.—Comprising the City of London, all the Township of London, and the Township of West Mincour, and all that part of the Township of North Dorchester lying north of the River Thames. *Clerk*, John Cook Meredith.

II.—Comprising the Township of Lobo, and all that part of the Township of Williams east of the Centre Road. *Clerk*, John Irvine.

III.—Comprising the Township of Westminster, and all that portion of North Dorchester lying south of the River Thames. *Clerk*, James Rely.

IV.—Comprising the Township of Delaware, and that portion of the Township of Carradoe lying south of the line, between the 8th and 9th Concessions, together with all that portion of the Township of Ekfrid lying south of the line between the 2nd and 3rd Concessions, north of the Long Wood Road and to the side line between Lots Nos. 12 and 13 in the said Township of Ekfrid.

V.—Comprising the Township of Mosa, and that part of the Township of Ekfrid lying westerly from the River Thames to the side line between Lots Nos. 12 and 13, until it shall intersect the allowance for Road between the 2nd and 3rd concessions north of the Long Wood Road, and the remainder of the same Township north of the line between the 2nd and 3rd concessions before mentioned. *Clerk*, A. Hatch, Wardsville.

VI.—Comprising that part of the Township of Carradoe not included in Division No. 4, the Township of Metcalfe, the Township of Adelaide, and all that part of the Township of Williams lying west of the Centre Road. *Clerk*, J. Koefer, Strathroy.

#### 17.—Norfolk.

Acres, 385,000; Assessed Value, £1,241,003; Assessment Rate, £2,496, for general and School purposes, being about ½d. in the pound; Debentures now outstanding, £2,050; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.—*Warden*, Walker Powell, Port Dover; *Treasurer*, Henry Groff, Simcoe; *Registrar*, Francis L. Walsh, Simcoe; *Clerk*, James Ermattinger, Simcoe; *Surveyor*, W. L. Smith, Simcoe; *Judge County Court and Chairman Quarter Sessions*, William Salmon, Simcoe; *Sheriff*, Henry V. A. Rapelje, Simcoe; *Clerk of the Peace*, W. M. Wilson, Simcoe; *Clerk County Court and Deputy Clerk of the Crown*, A. B. Rapelje, Simcoe; *Judge Surrogate*, W. Salmon, Simcoe; *Registrar Surrogate*, W. I. Wilson, Simcoe; *Crown Land Agent*, D. Campbell, Simcoe.

#### County Town.

SIMCOE, containing a population of 2,000. Chief Magistrate, J. G. Wilson; Clerk, D. Walker, Simcoe; Assessed Value in 1856, £8,572 Debentures now outstanding,

ound; De-  
troad; Cor-  
; Coroner,  
  
Township,  
  
and Towns,  
Borne, St.  
  
r, Grimaby,  
mithville.  
  
Debentures  
exclusive of

£25,000; Corporation Debt, exclusive of Debentures, none; Coroners, N. Lawson, Dr. J. Clarke, and W. P. Osborne.

*Division Courts.*

- I.—Comprising the Township of Woodhouse, and the Town of Simcoe. *Clerk, A. B. Rapelle, Simcoe.*
- II.—Comprising the Township of Townsend. *Clerk, Oliver Blake, Waterford.*
- III.—Comprising the Township of Windham. *Clerk, David Dodge, Windham Centre.*
- IV.—Comprising the Township of Middleton. *Clerk, Thomas Jenkins, Rolph.*
- V.—Comprising the Township of Charlotteville. *Clerk, W. Hewett Vittoria.*
- VI.—Comprising the Township of Walsingham. *Clerk, Andrew McLenna, Port Rowan.*
- VII.—Comprising the Township of Houghton. *Clerk, Thomas Chamberlin, Houghton Centre.*

**18.—Northumberland and Durham.**

Acres, 794,200; Assessed Value, £3,179,000; Assessment, £,957; Debentures now outstanding, none; County Debt, £59,548.

**COUNTY OFFICIALS.**—*Warden, H. Jones Ruttan, Cobourg; Treasurer, A. A. Burnham, Cobourg; Registrar, Hon. G. S. Boulton, Cobourg; Clerk, Morgan Jellic, Cobourg; Solicitor, Messrs. Smith & Armour, Cobourg; Surveyor, F. F. Booth, Cobourg; Judge County Court and Chairman Quarter Sessions, George M. Boswell, Cobourg; Sheriff, Henry Ruttan, Cobourg; Clerk of the Peace, Thos. Ward, Port Hope; Clerk County Court and Deputy Clerk of the Crown, Richard D. Chatterton, Cobourg; Judge Surrogate, George M. Boswell, Cobourg; Registrar Surrogate, M. F. Whitehead, Port Hope; Crown Land Agent, Elias P. Smith, Port Hope.*

*County Town.*

**COBOURG.**—Chief Magistrate, D'Arcy E. Boulton, Cobourg; Clerk, David Brodie, Cobourg.

*Division Courts.*

- I.—Comprising the Townships of Darlington and Cartwright, including the Incorporated Village of Bowmanville, and also the Village of Enniskillen. *Clerk, ———, Bowmanville.*
- II.—Comprising the Township of Clarke, including the Villages of Newcastle, Orono, and Newton. *Clerk, S. W. Mot, Newcastle.*
- III.—Comprising the Township of Hope, including the Town of Port Hope. *Clerk, J. T. Day, Port Hope.*
- IV.—Comprising the Townships of Cavan, Manvers, and South Monaghan, including the Village of Millbrook.—*Clerk, J. M. Brodie, Millbrook.*
- V.—Comprising the Township of Hamilton, including the Town of Cobourg. *Clerk, Thos. Eyro, Cobourg.*
- VI.—Comprising the Townships of Haldimand and Alnwick, including the Village of Grafton. *Clerk, Jas. G. Rogers, Grafton.*
- VII.—Comprising the Township of Cramah, including the Village of Colborne. *Clerk, G. S. Burrell, Colborne.*
- VIII.—Comprising the Townships of Percy and Seymour. *Clerk, Job Douglas, Percy.*
- IX.—Comprising the Townships of Brighton and Murray, including the Village of Brighton. *Clerk, E. H. Smith, Brighton.*

**19.—Ontario.**

Acres assessed, 400,411; Assessed Value, £1,784,368; Debentures now outstanding, £10,200; County Debt, exclusive of Debentures, none.

**COUNTY OFFICIALS.**—*Warden, John Hale Thompson, Cannington, Brock; Treasurer, Wm. Paxton, Junior, Whitby; Registrar, John Ham Perry, Whitby; Clerk, H. J. Macdonell, Whitby; Solicitor, do.; Surveyor, John Shier, Whitby; Judge County Court and Chairman Quarter Sessions, Z. Burnham, Whitby; Sheriff, N. G. Reynolds, Whitby; Clerk of the Peace, H. J. Macdonell, Whitby; Clerk County Court and Deputy Clerk of the Crown, J. V. Ham, Whitby; Judge Surrogate, Z. Burnham; Registrar Surrogate, J. V. Ham.*

*County Town.*

**WHITBY,** Chief Magistrate, James Wallace; Clerk, Benj. Yarnold.

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*Division Courts.*

- I.—Comprising the Township of Whitby, Town of Whitby, and Village of Oshawa. *Clerk, L. Fairbanks, Whitby.*
- II.—Comprising the Township of Pickering. *Clerk, Joseph Wilson, Pickering.*
- III.—Comprising the Townships of Reach and Scitog. *Clerk, Richard Lund, Port Perry.*
- IV.—Comprising the Townships of Uxbridge and Scott. *Clerk, John L. Gould, Uxbridge.*
- V.—Comprising the Township of Brock. *Clerk, John Metcalf, Carrington.*
- VI.—Comprising the Townships of Thorah, and the United Townships of Mara and Rama. *Clerk, O. Robinson, Beaverton.*

**20.—Oxford.**

Acres, 480,585; Acres occupied, 420,000; Assessed Value, £2,895,033; Assessment Rate,  $\frac{1}{4}$  24 in the pound; Debentures now outstanding, £3,900; County Debt, exclusive of Debentures, none.

**COUNTY OFFICIALS.**—*Warden, Donald Matheson, M.P.P., Embro; Treasurer, James Kintrea, Woodstock; Registrar, James Ingersoll, Woodstock; Clerk, W. H. Landon, Woodstock; Surveyor, W. G. Wornham, Ingersoll; Judge County Court and Chairman Quarter Sessions, David S. McQueen, Woodstock; Sheriff, James Carral, Woodstock; Clerk of the Peace, William Lapenotiere, Woodstock; Clerk County Court and Deputy Clerk of the Crown, James Kintrea, Woodstock; Judge Surrogate, W. Lapenotiere, Woodstock; Registrar Surrogate, John G. Yasalwart, Woodstock; Crown Land Agent, John Carral.*

*County Town.*

**WOODSTOCK,** containing a population of 3,300. Chief Magistrate, Joseph Sudworth; Clerk, John Greig; Assessed Value, £2,895,961; Ann. Val. £22,604; Assessment Rate, 2s. 3d. per £; Debentures now outstanding, £36,320; Corporation Debt, exclusive of Debentures, none; Coroners, John Furwood, A. H. Laycock, Wm. Scott.

\*Of this sum £25,000 are secured by Railway Bonds, and about £6,100 by Stock or Bonds in Gravel Road Companies.

*Division Courts.*

- I.—Comprising the Town of Woodstock, the Township of Bradford, the Township of East Zorra, the Township of East Oxford, and that part of North Oxford situate east of Lot No. 16, and as much of West Oxford as lies east of Lot 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, G. Whitehead, 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 division) the Town of Ingersoll, and that part of the two 1st concessions of the Township of Dereham west of the middle Town line. *Clerk, David Caulfield, Ingersoll.*
- VI.—Comprising that part of the Township of Dereham, not included in the 5th Division. *Clerk, Charles Hawkins, Tilsonburg.*

**21.—Perth.**

Acres, 440,728; Assessed Value, £917,587; Assessment Rate, nearly 2s. 10d. in the £; Debentures now outstanding, £3,300; Co. Debt, exclusive of Debentures, £72,000.

**COUNTY OFFICIALS.**—*Warden, Thos. B. Guest, St. Mary's; Treasurer, Alex. McGregor, Stratford; Registrar, William Smith, Stratford; Clerk, Steward Campbell, Stratford; Solicitor, Eg. F. Ryerson, Stratford; Surveyor, Joseph G. Kirk, Stratford; Judge County Court and Chairman Quarter Sessions, Read Burritt, Stratford; Sheriff, Robert Morderwell, Stratford; Clerk of the Peace, John J. E. Linton, Stratford; Clerk County Court and Deputy Clerk of the Crown, Alex. McGregor, Stratford; Judge Surrogate, Read Burritt, Stratford; Registrar Surrogate, Alex. McGregor, Stratford; Crown Land Agent, John Sharman, Stratford.*

*County Town.*

**STRATFORD,** containing a population of about 2,000. Chief Magistrate, Alex. Barrington Orr; Clerk, Samuel Lloyd

Robarts; Assessed Value, £152,863; Assessment Rate, not yet determined; Debentures now outstanding, £3,700; Corporation Debt, exclusive of Debentures, £25,000; Coroners, John Hyde, M.D., and David Waugh.

*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 the Oxford Road, and all Ellice from 1st to 13th concessions inclusive. *Clerk*, Baby Williams, Stratford.

II.—Comprising all that part of Fullarton 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 Fullarton, comprising the 13th and 14th concessions, and south of road leading from Mitchell Road between Lots 24 and 25 east to Lot 3 in 10th concession, thence east along line between 10th and 11th concessions to town line. *Clerk*, James Coleman, M.D., St. Mary's.

IV.—Comprising that part of North Easthope east of line between Lots 26 and 26 and north to 8th concession inclusive, with the 9th and 10th concessions, and all that part of South Easthope not included in Division No. 1. *Clerk*, Wm. Cossey, Shakespere.

V.—Comprising the Townships of Mornington, Elma, and 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 Cornera.

The following Villages, although not incorporated, have registered the necessary Maps in the Registry Office of the County of Perth:—Shakespere, in the Township of South Easthope; Nithburg, in the Township of North Easthope; Poole, in the Township of Mornington; Hibbert, in the Township of Hibbert. And the following Villages have sold Property and issued Deeds, although the Maps are not registered:—Mitchell, in the Township of Logan and Fullarton; Carronbrook, in the Township of Hibbert.

**23.—Peterboro' and Victoria.**

Acres, 741,289; Acres under Cultivation, 408,983; Assessed Value, £1,068,200; Assessment Rate, £4,334; Debentures now outstanding, £1,042; County Debt exclusive of Debentures, none.

*COUNTY OFFICIALS.*—Warden, W. Cottingham, Emily; Treasurer, Walter Sheridan, Peterboro'; Registrar, Charles Rubidge, Peterboro'; Clerk, Walter Sheridan, Peterboro'; Solicitor, George Dunsford, Peterboro'; Surveyor, John Reid, Peterboro'; Judge County Court and Chairman Quarter Sessions, G. B. Hall, Peterboro'; Sheriff, James Hall, Peterboro'; Clerk of the Peace, George O. d'Olier, Peterboro'; Clerk County Court and Deputy Clerk of the Crown, Thomas Fortye, Peterboro'; Judge Surrogate, G. B. Hall, Peterboro'; Registrar Surrogate, Thomas Fortye, Peterboro'; Crown Land Agent, W. Crawford, Peterboro'.

*County Town.*

PETERBORO', containing a population of about 3,000. Chief Magistrate, W. S. Conger, Mayor; Clerk, J. O'Bohne; Assessed Value, £14,872 Rental, £160,520 Gross Value; Assessment Rate, 2d. in the pound; Debentures now outstanding, £1,400; Corporation Debt, exclusive of Debentures, none; Coroner, M. Lavell.

*Division Courts.*

I.—Comprising the Townships of Peterborough, Smith, Monaghan, Enniemore, Dour, and part of Dummer. *Clerk*, John Hall, Peterboro'.

II.—Comprising the Townships of Asphodel, Belmont, and part of Dummer. *Clerk*, James Foley, Norwood.

III.—Comprising the Township of Otonabee. *Clerk*, G. Read, Keene.

IV.—Comprising the Townships of Emily and Verulam. *Clerk*, Thomas Matchett, Metcalf.

V.—Containing the Townships of Ops and Fenelon. *Clerk*, J. Logie, Lindsay.

VI.—Comprising the Township of Mariposa. *Clerk*, J. R. Lytle, Oakwood W.

VII.—Comprising the Township of Eldon. *Clerk*, Israel Ferguson, Woodville E.

**23.—Prescott and Russell.**

Acres, 451,937; Assessed Value, £402,000; Assessment Rate, 5-12th of a penny in the £ for general purposes, making £700—also £625 for Teachers of Common Schools, in all £1,325; Debentures now outstanding, none; County Debt, none.

*COUNTY OFFICIALS.*—Warden, A. McBean, East Hawkesbury; Treasurer, John W. Marston, L'Original; Registrar for Prescott, S. M. Cushman, L'Original; Registrar for Russell, James Kenys, Russell; Clerk, P. O'Brien, Russell; Judge County Court and Chairman Quarter Sessions, Peter Free, L'Original; Sheriff, Charles P. Treadwell, L'Original; Clerk, Donald McDonald, (P) L'Original; Clerk County Court and Deputy Clerk of the Crown, John W. Marston, L'Original; Judge Surrogate, W. K. McKenzie, Yankleekhill; Registrar Surrogate, J. W. Marston, L'Original; Crown Land Agent, Nell Stewart, Yankleekhill.

*County Town—L'ORIGINAL.*

*Division Courts.*

I.—Comprising the Township of Longueuil, 5 front concessions of Caledonia, and north-east part of Alfred. *Clerk*, S. M. Cushman, L'Original.

II.—Comprising the Rear of Townships of East Hawkesbury and West Hawkesbury, from 4th concession in each inclusive; also rear of Caledonia from 6th concession inclusive. *Clerk*, Charles Waters, Yankleekhill.

III.—Comprising the Fronts of the Townships of East Hawkesbury and West Hawkesbury to 3rd concessions in each inclusive. *Clerk*, Charles S. Ouimette, Hawkesbury Village.

IV.—Comprising the Townships of North Plantagenet and South Plantagenet, and South and North-west parts of Alfred. *Clerk*, Albert Haagar, Plantagenet Mills.

V.—Comprising the Townships of Cumberland, Clarence, Russell, and Cambridge. *Clerk*, John S. Cameron, Cumberland.

**24.—Prince Edward.**

Acres, 227,660; Assessed Value, £833,611; Debentures now outstanding, none; County Debt, none.

*COUNTY OFFICIALS.*—Warden, A. Gresly, Demorestville; Treasurer, R. J. Chapman, Pictou; Registrar, John P. Roblin, Pictou; Clerk, N. Ballard, Pictou; Surveyor, J. O. Conger, Hallowell; Judge County Court and Chairman Quarter Sessions, D. L. Fairfield, Pictou; Sheriff, James McDonald, Pictou; Clerk of the Peace, Phillip Low, Pictou; Clerk County Court and Deputy Clerk of the Crown, C. Mortimer; Judge Surrogate, Hon. Simon Washburn, Pictou; Registrar Surrogate, Samuel Merrill, Pictou; Crown Land Agent, N. Ballard, Pictou.

*County Town.*

PICTOU: Chief Magistrate, F. G. Owens; Clerk, John Twigg; Assessed Value, £6,194; Assessment Rate, 2d. in the pound; Debentures now outstanding, none; Corporation Debt none.

*Division Courts.*

I.—Comprising the Town of Pictou and part of the Township of Hallowell. *Clerk*, John P. Downes, Pictou.

II.—Comprising part of the Township of Marysburgh. *Clerk*, Thomas Cook, Milford.

III.—Comprising the Township of Sophiasburgh. *Clerk*, Samuel Solmes, Northport.

IV.—Comprising part of the Township of Ameliasburgh. *Clerk*, R. C. H. Cotter, Holmes Mills.

V.—Comprising part of the Townships of Hallowell and part of Hellier. *Clerk*, William Young, Wellington.

VI.—Comprising the Township of Athol. *Clerk*, Harvey Spafford, Cherry Valley.

VII.—Comprising part of the Township of Hillier, and part of the Township of Ameliasburgh. *Clerk*, Joshua M. Cadman, Consecan.

VIII.—Comprising the Eastern part of the Township of Marysburgh. *Clerk*, E. W. Wright, Marysburgh.

**25.—Simcoe.**

Acres, 1,159,400; Acres under Cultivation, 159,400; Assessed Value, £1,000,000; Debentures now outstanding, £57,675; County Debt, exclusive of Debentures, £57,675.

*COUNTY OFFICIALS.*—Warden, James Sanson, Orilla; Treasurer, Edmund Lally, Barrie; Registrar, Geo. Lount



Barrie; *Clerk*, John Strathy, Barrie; *Solicitor*, John Strathy, Barrie; *Surveyor*, Henry Creswick, Barrie; *Judge County Court and Chairman Quarter Sessions*, James K. Gowan, Barrie; *Sheriff*, B. W. Smith, Collingwood; *Clerk of the Peace*, Wm. B. McVity, Barrie; *Clerk County Court*, J. Lane, Barrie; *Deputy Clerk of the Crown*, Henry H. Gowan, Barrie; *Judge Surrogate*, James K. Gowan, Barrie; *Registrar Surrogate*, J. Lane, Barrie; *Crown Land Agent*, John Alexander, Barrie.

#### County Town—BARRIE.

##### Division Courts.

I.—Comprising the Township of Vespra and Innisfil, that portion of the Township of Essa lying eastward of the 4th concession of the said Township, and that portion of the Township of Oro lying westward of the 10th concession of said Township. *Clerk*, Thomas Lloyd, Barrie.

II.—Comprising the Township of West Gwillimbury, *Clerk*, John F. Davies, Bradford.

III.—Comprising the Township of Tecumseth. *Clerk*, Fred. S. Stepiens, Tecumseth.

IV.—Comprising the Township of Nottawasaga and Sunnidale. *Clerk*, Andrew Jardine, Nottawasaga Mills.

V.—Comprising the Townships of Flos, Tlly, Tty, 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) and Machedasis, and all that portion of the Township of Oro lying eastward of the 9th Concession of the said Township, and all that portion of the Township of Medonte lying eastward of the 10th concession of said Township. *Clerk*, Adam Paterson, Orillia.

VII.—Comprising the Township of Malmur and Tosoronto, and that portion of the Township of Essa which lies westward of the 5th concession of said Township. *Clerk*, John Little, Mulmer.

VIII.—Comprising the Townships of Mono and Adajala. *Clerk*, George McManus, Mono.

#### 20.—Stormont, Dundas and Glengary.

Acres, 777,489; Assessed Value, £1,384,000; Assessment Rate,  $\frac{1}{4}$ th of a penny in the £; Debentures now outstanding, £800; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.—*Warden*, Donald A. McDonald, Alexandria; *Treasurer*, Roderick McDonald, Cornwall; *Registrar*, for Stormont, George C. Wood, Cornwall—*for Dundas*, Alex. McDonell, Morrisburgh—*for Glengary*, D. A. McDonald, Alexandria; *Clerk*, Peter J. McDonell, Cornwall; *Solicitor*, Peter J. McDonell, Cornwall; *Surveyor*, John S. Bruce, Cornwall; *Judge County Court and Chairman Quarter Sessions*, George S. Jarvis, Cornwall; *Sheriff*, Daniel E. McIntyre, Cornwall; *Clerk of the Peace*, James Pringle, Cornwall; *Clerk County Court and Deputy Clerk of the Crown*, Robertson McDonell, Cornwall; *Judge Surrogate*, George McDonell, Cornwall; *Registrar Surrogate*, Alex. McLean, Cornwall; *Crown Land Agent*, Samuel Hart, Cornwall.

##### County Town.

CORNWALL, containing a population of 2,000. Chief Magistrate, Jacob F. Pringle; *Clerk*, Charles Poole; Assessed Value, £70,000; Assessment Rate, 2s. 4d. in the £; Debentures now outstanding, £3,000; Corporation Debt, exclusive of Debentures, none; Coroners, James J. Dickinson, Roderick McDonell, Angus McDonell, and Daniel E. McIntyre.

##### Division Courts.

I.—Comprising the Townships of Williamstown and Charlottsburgh. *Clerk*, John McRae, Williamstown.

II.—Comprising the Township of Lochiel. *Clerk*, John McPherson, Lochiel.

III.—Comprising the Township of Cornwall. *Clerk*, William Milford, Park.

IV.—Comprising the Township of Osnabruck. *Clerk*, John Bockis, Dickenson's Landing, Osnabruck.

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 Mountain. *Clerk*, William John Ridloy, Mountain.

VIII.—Comprising the Township of Finch. *Clerk*, John A. Cockburn, Finch.

IX.—Comprising the Township of Lancaster. *Clerk*, Peter Stuart, Lancaster.

X.—Comprising the Township of Winchester. *Clerk*, John McQual, Winchester.

#### 27.—Waterloo.

Acres, 328,463; Assessed Value, £1,750,562; Assessment Rate,  $\frac{1}{4}$ d. in the Pound; Debentures outstanding, £1,000; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.—*Warden*, John Scott, Berlin; *Treasurer*, Charles Stanton, Berlin; *Registrar*, David S. Shoemaker, Berlin; *Clerk*, Wm. Davidson, Berlin; *Solicitor*, Emilius Irving, Galt; *Surveyors*, Schofield & Hobson, Berlin; *Judge County Court and Chairman Quarter Sessions*, William Miller, Galt; *Sheriff*, George Davidson, Berlin; *Clerk of the Peace*, Emilius Irving; *Clerk County Court and Deputy Clerk of the Crown*, James Colquhoun, Berlin; *Judge Surrogate*, William Miller, Galt; *Registrar Surrogate*, Andrew Jackson Peterson, Berlin; *Crown Land Agent*, Henry Huber, Berlin.

##### County Town.

BERLIN, containing a population of 3,000. Chief Magistrate, John Scott; *Clerk*, William Davidson; Assessed Value, £8,808; Assessment Rate, 2s. 6d. in the Pound; Debentures outstanding, £2,700; Corporation Debt, exclusive of Debentures, none; Coroner, John Scott, Berlin.

##### 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 the said Township lying on the east side of the Grand River north of Lots 115, 109, 104, 80 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, 80, 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 10, in the 7th Concession, and running a course with the eastern boundary of the said Lot in a northerly direction up to the 12th Concession, thence along the eastern boundary of Lot 33, in the said 12th Concession, to the Township line, including the Village of Galt. *Clerk*, Henry McOrum, 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 Colcleugh, Ayr.

V.—Comprising the Township of Wilmot. *Clerk*, John Alchin, New Hamburg.

VI.—Comprising the Township of Wellesley. *Clerk*, M. P. Empey, Hawkesville.

VII.—Comprising the Township of Woolwich. *Clerk*, —

#### 28.—Welland.

Acres, 228,000; Assessed Value, £1,497,387; Assessment Rate,  $\frac{1}{4}$ d. in the Pound; Debentures outstanding, £18,000; County Debt, exclusive of Debentures, £2,582.

COUNTY OFFICIALS.—*Warden*, John Frazer, Fonthill; *Treasurer*, Archibald Thompson, Montrose; *Registrar*, D. D'Everardo, Fonthill; *Clerk*, do.; *Solicitors*, Macdonald and Rykert, St. Catharines; *Judge County Court and Chairman Quarter Sessions*, Harvey W. Price, Merrittsville; *Sheriff*, Robert Hobson, Fonthill; *Clerk of the Peace*, Lorenzo D. Raymond, Merrittsville; *Clerk County Court and Deputy Clerk of the Crown*, Nathan T. Fitch, Merrittsville; *Judge Surrogate*, Harvey W. Price, Merrittsville; *Registrar Surrogate*, D. D'Everardo, Fonthill; *Crown Land Agent*, Henry Smith, Smithville.

##### County Town.

MERRITTSVILLE (not incorporated), containing a population of about 1000.

##### Division Courts.

I.—Comprising the Township of Crowland; that part of the Township of Thorold lying south of the line between

Lots 178 and 196, 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 130 and 137, easterly from the western limit of the Township to the south-east angle 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, 791,004; Assessed Value, £1,581,070; Assessment Rate,  $\frac{3}{4}$ ths of one penny per £, exclusive of £10 for Schools; Debentures now outstanding, £12,892; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.—*Warden*, Charles Allan, Elora; *Treasurer*, William Hewat, Guelph; *Registrar*, H. W. Peterson, Guelph; *Clerk*, A. D. Ferrier, Fergus; *Solicitor*, Messrs. Ferguson & Kingsmill, Guelph; *Surveyor*, Francis Kerr, Guelph; *Judge County Court and Chairman Quarter Sessions*, Archibald Macdonald, Guelph; *Sheriff*, George J. Grange, Guelph; *Clerk of the Peace*, Thomas Saunders, Guelph; *Clerk County Court and Deputy Clerk of the Crown*, James Hough, Guelph; *Judge Surrogate*, Archibald Macdonald, Guelph; *Registrar Surrogate*, Thomas Keating, Guelph.

#### County Town.

GUELPH—*Chief Magistrate*, Jno. Smith; *Clerk*, J. Hough.

#### Division Courts.

I.—Comprising the Town and Township of Guelph. *Clerk*, A. A. Baker, Guelph.

II.—Comprising the Township of Puslinch. *Clerk*, Wm. Leslie, Puslinch.

III.—Comprising the Township of Eramosa. *Clerk*, John McCarthy, Rockwood.

IV.—Comprising the Township of Nichol, except the 11th and 12th concessions, the first 3 concessions of the Township of Garafraxa, Lots 1 to 13 in the 14th, 15th, 16th, 17th, and 18th concessions east of the Saugeen Road, and Lots 1 to 18 inclusive in concessions A. & B. Township of Peel. *Clerk*, John Cadenhead, Fergus.

V.—Comprising the Township of Erin. *Clerk*, William Tyler, Erin.

VI.—Comprising the Township of Pilkington, with the 11th and 12th concessions of the Township of Nichol. *Clerk*, John Cadenhead, Elora.

VII.—Comprising all west of the Saugeen Road in the Townships of Peel and Maryboro'. *Clerk*, John Cookman, Allanville.

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*, Thomas Grieva, Arthur.

IX.—Comprising that part of the Township of Garafraxa, except the first 8 concessions, and including the Gore of said Township, the Township of Amaranth, and the eastern part of Luther, from Lots 16 to 32 inclusive. *Clerk*, Alex. McCosh, Reading, Garafraxa.

### 30.—Wentworth.

Acres, 272,200; Assessed Value, £1,681,219; Assessment Rate, nearly 1d. in the Pound; Debentures outstanding, £36,618; County Debt, exclusive of Debentures, none.

COUNTY OFFICIALS.—*Warden*, J. Heslop, Ancaster; *Treasurer*, J. Kirkpatrick, Hamilton; *Registrar*, A. Stuart, do.; *Clerk*, Charles O. Connell, Hamilton; *Solicitor*, John O. Hatt, Hamilton; *Surveyor*, F. J. Rastrick, Hamilton; *Judge County Court and Chairman Quarter Sessions*, A. Logic, Hamilton; *Sheriff*, E. C. Thomas, Hamilton; *Clerk of the Peace*, P. B. Spohn, Hamilton; *Clerk County Court*

and *Deputy Clerk of the Crown*, Andrew Stuart, Hamilton; *Judge Surrogate*, Oliver Springer, Hamilton; *Registrar Surrogate*, George Rolph, Dundas; *Crown Land Agent*, T. Anbridge, Hamilton.

#### County Town.

HAMILTON, containing a population of 21,855; *Chief Magistrate*, James Cummings; *Clerk*, Thomas Bealey; Assessed Value, £215,203; Assessment Rate 3s. in the Pound; Debentures outstanding, £128,240; Corporation Debt, exclusive of Debentures, none; *City Chamberlain*, R. W. Kerr.

#### Division Courts.

I.—Comprising the Townships of Barton and Glandford. *Clerk*, W. R. Macdonald, Hamilton.

II.—Comprising the Townships of West Flamboro' and Ancaster. *Clerk*, A. F. Begue, Dundas.

III.—Comprising the Township of East Flamboro'. *Clerk*, John Hatt, Waterdown.

IV.—Comprising the Township of Beverley. *Clerk*, W. W. Barlow, Rockton.

V.—Comprising the Townships of Binbrook and Saltfleet. *Clerk*, J. S. Bradley, Stoney Creek.

### 31.—York and Peel.

Acres, 757,200; Assessed Value, £1,431,972; Assessment, £14,733; Debentures now outstanding, £3,882; County Debt, exclusive of Debentures, £3,805.

COUNTY OFFICIALS.—*Warden*, Joseph Hartman, Aurora; *Treasurer*, J. S. Howard, Toronto; *Registrar*, J. Bidout, Toronto; *Clerk*, John Elliot, Toronto; *Judge County Court and Chairman Quarter Sessions*, S. B. Harrison, Toronto; *Sheriff*, F. W. Jarvis, Toronto; *Clerk of the Peace*, George Gurnett, Toronto; *Clerk County Court and Deputy Clerk of the Crown*, W. Mackenzie; *Judge Surrogate*, S. B. Harrison, Toronto; *Registrar Surrogate*, W. J. Fitzgerald, Toronto.

#### County Town.

CITY OF TORONTO. *Mayor*, J. B. Robinson. Assessed actual Value of Real and Personal Property in 1856, £7,133,018; Assessment Rate, 2s. 6d. in the Pound; Debentures outstanding, £320,330; Corporation Debt, exclusive of Debentures, £22,780; Value of Corporation Property, £520,460. *Recorder*, George Duggan, Jr.; *Police Magistrate*, George Gurnett; *Police Clerk*, Wm. Andrews, Jr.; *Chamberlain*, A. T. McCord; *Assistant do.*, John Boyd; *Clerk*, F. B. Orris; *Clerk of Common Council*, Charles Daly; *Assistant do.*, John Wilson; *Junior Clerk*, S. Radcliffe; *Chief of Police*, S. Sherwood; *Deputy do.*, Henry Hutson; *City Surveyor*, T. H. Harrison; *Deputy Engineer*, Thomas Booth; *High Bailiff*, John Watkins; *Clerk of Market*, Robert Trotter; *Assistant do.*, J. Mills; *Weigh Master and Clerk of Fish Market*, John Dempsey; *Inspector of the Wood Market*, John Allen; *City Inspector*, Thos. Garlic; *Health Inspector*, Chas. McLennan.

#### Division Courts.

I.—Comprising the City of Toronto, and part of the Townships of York and Scarborough. *Clerk*, Allan McLean Howard, Toronto.

II.—Comprising parts of the Townships of Scarborough, Markham, and Whitechurch. *Clerk*, C. Kellor, Unionville.

III.—Comprising parts of the Townships of Markham, Whitechurch, Vaughan, and King. *Clerk*, John Grieva, Richmond Hill.

IV.—Comprising the Townships of East Gwillimbury, and parts of the Townships of King and Whitechurch. *Clerk*, J. C. Hogaboom, Sharon.

V.—Comprising the Township of North Gwillimbury and Georgina. *Clerk*, Mark Messington, Sutton.

VI.—Comprising parts of the Townships of King and Albion. *Clerk*, Arthur Armstrong, Lloydstown.

VII.—Comprising part of the Township of Vaughan and the Northern Division of the Gore of Toronto. *Clerk*, A. Agar, Burwick.

VIII.—Comprising the Township of Etobicoke, the Southern Division of the Gore of Toronto, and part of York. *Clerk*, John Paul, Weston.

IX.—Comprising the Township of Toronto. *Clerk*, Adam Simpson, Streetsville.

X.—Comprising the Township of Chingacousy. *Clerk*, T. McKenna, Brampton.

XI.—Comprising the Township of Caledon, and part of Albion. *Clerk*, T. Switzer, Sandhill.

COUNTY AND JUDICIAL OFFICERS—CANADA WEST.

COUNTIES.	CO. TOWNS.	WARDENS.	TREASURERS.	REGISTRARS.	CLERKS.	JUDGES.	SHERIFFS.	CLERKS OF PEACE.	CLERKS CO. COURTS.	JUDGES SUBORDINATE.	REGISTRARS SUBORDINATE.
1. Brant .....	Brantford .....	C. S. Peilly .....	H. Biggar .....	T. S. Shenstone .....	John Cameron .....	S. J. Jones .....	John Smith .....	John Cameron .....	D. Cameron .....	S. J. Jones .....	W. Reibidge .....
2. Charlott .....	Ottawa .....	R. Hinton .....	D. O'Connor .....	Ed. Sherrard .....	G. H. Deblor .....	C. Armstrong .....	S. Fraser .....	F. C. Byard .....	H. J. Peal .....	H. J. Peal .....	H. J. Peal .....
3. Elgin .....	St. Thomas .....	R. Johnson .....	Henry Black .....	John Mackay .....	G. W. Mackay .....	G. Armstrong .....	John Mackay .....	James Farley .....	P. Murrugh .....	D. J. Hughes .....	P. Murrugh .....
4. Essex .....	Sandwich .....	S. S. Macdonald .....	George Bullock .....	James Askin .....	J. H. Wilkinson .....	A. Clewett .....	J. McWan .....	Charles Eady .....	H. Nelson .....	D. J. Hughes .....	J. A. Wilkinson .....
5. Frontenac, Lennox, & Addington .....	Kingston .....	D. Roblin .....	W. Ferguson .....	J. Durand .....	G. H. Deblor .....	K. MacKenzie .....	T. A. Corbett .....	J. Wadby .....	P. O'Beley .....	J. A. Cunningham .....	Isaac Fraser .....
6. Grey .....	Ordenburg .....	W. K. Fleisher .....	R. Le Pan .....	Thomas Lunn .....	G. J. Gale .....	F. T. Wilkes .....	Geo. Spidler .....	W. Armstrong .....	Peter Ingalls .....	F. T. Wilkes .....	Peter Ingalls .....
7. Hamilton .....	Coltong .....	W. Cook .....	A. P. Farrell .....	A. P. Farrell .....	S. Stevenson .....	E. C. Stevenson .....	Richard Martin .....	T. W. Aikins .....	R. V. Griffith .....	E. C. Stevenson .....	R. V. Griffith .....
8. Haldimand .....	Milton .....	J. W. Young .....	Geo. Brown .....	Thomas Reesey .....	F. Humberg .....	Joseph Davis .....	Levi Willson .....	W. P. Foster .....	J. Davis .....	J. Davis .....	W. P. Foster .....
9. Hastings .....	Belleville .....	G. Benjamin .....	F. McAnnany .....	W. H. Ponton .....	Thomas Wells .....	J. W. D. Moodie .....	J. W. D. Moodie .....	J. O. Har .....	A. G. Northrup .....	J. R. Crowe .....	W. Bowen .....
10. Huron and Goderich .....	Goderich .....	John Holmes .....	Geo. Brown .....	John Galt .....	D. H. Ritchie .....	Robert Cooper .....	J. McDonald .....	Dan. Lizar .....	H. Johnson .....	Robert Cooper .....	H. Johnson .....
11. Kent .....	Chatham .....	James Smith .....	Alex. Charteris .....	Alex. Knapp .....	Wm. Cochrane .....	W. R. Walls .....	John Mercer .....	G. Duck, Jun .....	T. A. Ireland .....	W. R. Walls .....	G. Williams .....
12. Lambton .....	Port Sarnia .....	W. P. Vidal .....	Alex. Vidal .....	Henry Gies .....	Alex. Scott .....	C. Robinson .....	J. Flintoff .....	P. T. Pousset .....	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. Thompson .....	W. F. Y. Berford .....	C. H. Sacha .....	D. McMartin .....	C. H. Sacha .....
14. Leeds and Lincoln .....	Brockville .....	E. Whitmarsh .....	J. L. Schofield .....	David Jones .....	James Jessup .....	W. B. McClean .....	A. Sherwood .....	James Jessup .....	W. H. Campbell .....	W. R. R. McClean .....	James Jessup .....
15. Middlesex .....	Niagara .....	George Rykert .....	D. McDonald .....	John Powell .....	J. A. Woodruff .....	E. C. Campbell .....	W. Kingsmill .....	J. A. Woodruff .....	J. Church .....	Warren Claus .....	C. B. Seord .....
16. Norfolk .....	London .....	Thomas Mayle .....	W. W. Street .....	H. Russell .....	Wilson Mills .....	Hon. J. E. Small .....	Jas. Hamilton .....	J. K. Askin .....	J. R. Askin .....	Henry Allen .....	J. F. Harris .....
17. Northam. & Durham .....	Sharon .....	W. Powell .....	H. Grof .....	F. L. Walsh .....	J. Ermatinger .....	W. Salmon .....	H. V. Hapsje .....	W. M. Wilson .....	A. B. Hapsje .....	W. Salir .....	W. M. Wilson .....
18. Ontario .....	Cobourg .....	H. J. Rutman .....	A. A. Burnham .....	Hon. G. Boulton .....	M. Jelliet .....	G. M. Boswell .....	H. Rutman .....	Thomas Ward .....	R. D. Chatterton .....	G. M. Boswell .....	M. Whitcheal .....
19. Ottawa .....	Whitby .....	J. H. Thompson .....	W. Paxton, Jr. .....	J. H. Perry .....	H. J. Macdonell .....	Z. Burnham .....	N. G. Reynolds .....	H. J. Macdonell .....	J. V. Ham .....	Z. Burnham .....	J. V. Ham .....
20. Peel .....	Woodstock .....	D. Matheson .....	J. Kinross .....	J. Ingersoll .....	W. H. Landon .....	D. S. McQueen .....	J. Carrall .....	W. Lapointiere .....	J. Kinross .....	J. G. Vanstalar .....	J. G. Vanstalar .....
21. Perth .....	Stratford .....	T. B. Guest .....	A. McGregor .....	Wm. Smith .....	S. Campbell .....	R. Burritt .....	R. Moterwell .....	J. J. E. Linton .....	A. McGregor .....	R. Burritt .....	A. McGregor .....
22. Peterborough .....	Peterboro' .....	W. Cokingham .....	W. Sheridan .....	Chas. Reibidge .....	W. Sheppard .....	G. R. Hall .....	James Hall .....	Geo. O. O'Uler .....	Thomas Forty .....	G. R. Hall .....	Thomas Forty .....
23. Russell .....	L'Orignal .....	A. McBean .....	J. W. Marston .....	J. James Keays .....	Peter O'Brien .....	Peter Free .....	C. P. Treadwell .....	D. McDonald .....	F. J. W. Marston .....	W. Mackenzie .....	J. W. Marston .....
24. St. Edward .....	Pleton .....	A. Greenly .....	R. J. Chapman .....	J. P. Robin .....	N. Ballard .....	D. L. Fairfield .....	J. McDonald .....	Phillip Low .....	C. Mortimer .....	J. Washburn .....	S. Merrill .....
25. Simcoe .....	Barrie .....	James Sanson .....	Ed. Lally .....	George Lonn .....	John Strady .....	J. N. Cowan .....	B. W. Smith .....	W. B. McVity .....	J. Lane .....	J. R. Gowen .....	J. Lane .....
26. Stormont, Glengary & Lennox .....	Cornwall .....	D. A. Macdonald .....	R. McDonald .....	Geo. G. Wood .....	P. J. McDonald .....	Geo. S. Jarvis .....	D. E. McIntyre .....	James Pringle .....	R. McDonald .....	G. McDonnell .....	Alex. McLean .....
27. Waterloo .....	Berlin .....	John Scott .....	G. Stanton .....	D. S. Shoemaker .....	W. Davidson .....	W. Miller .....	G. Davidson .....	E. Irving .....	J. Colquhoun .....	W. Miller .....	A. J. Paterson .....
28. Wellington .....	Merrillsville .....	A. Thompson .....	A. Thompson .....	D. D'Everardo .....	D. D'Everardo .....	H. W. Price .....	Rob. Hobson .....	D. D. Raymond .....	N. T. Fitch .....	H. W. Price .....	D. D'Everardo .....
29. Windsor .....	Guelph .....	W. Howard .....	H. W. Peterson .....	H. W. Peterson .....	D. D. Ferrier .....	A. Macdonald .....	G. J. Grange .....	T. Saunders .....	J. Hough .....	A. Macdonald .....	T. Keating .....
30. Wentworth .....	Hamilton .....	John Heslop .....	J. Kirkpatrick .....	A. Stuart .....	C. O. Counsel .....	A. Logie .....	E. C. Thomas .....	P. B. Spahn .....	Andrew Stuart .....	D. Springer .....	Geo. Kolph .....
31. York and Peel .....	Toronto .....	J. Hartman .....	J. S. Howard .....	J. J. Riout .....	J. Elliot .....	S. B. Harrison .....	F. W. Jarvis .....	Geo. Gurnett .....	W. Mackenzie .....	S. B. Harrison .....	W. Fitzgerald .....

Township Municipalities, Canada West.

TOWNSHIPS.	NO. ACRES	ASS. VAL.	COUNTY.	REEVE.	TREASURER.	CLERK, AND HIS P. O. ADDRESS
Adelaide	43,000	84,251	Middlesex	James Kooser	James Hart	J. A. Sonon, Adelaide.
Adjala	46,200	97,158	Simcoe	Robert Keenan	James Hart	James Hart, Adjala.
Admaston	33,732	12,411	Renfrew	Ellas Moore	A. Patterson	George Brown.
Adolphustown	10,800	60,000	Lennox	W. H. Sweetman	W. Switzer	J. B. Allison, Adolphustown
Albion	56,217	300,900	Peel	J. Swinarton	W. Switzer	W. Switzer, Albion
Aldborough	67,000	98,045	Elgin	M. Dougald	H. Paterson	Geo. Munz, Aldborough.
Alfred	45,400	20,000	Prescott	W. Legald	P. McGovern	J. Mackie, Alfred.
Alnwick	15,173	34,000	Northumb'l.	W. Drope	J. S. Grafton	G. Whitaker, Alnwick.
Annapurth	63,200	157,337	Wellington	D. Spence	J. Bralder	J. Bralder, Orangeville.
Anneliasburgh	4,523	157,337	Prince Edw'	S. Sprague		
Annerst Island	16,500	57,900	Addington	J. Boys		R. Burleigh, Amberst Island
Ancaster	44,000	208,626	Wentworth	J. Heslop	M. D. L. Tisdale.	W. A. Cooley, Ancaster.
Anderdon	23,500	88,900	Essex	H. Cunningham	C. Fortier	J. E. McGulre, Amberstburg
Anglesea	97,200	45,000	Addington	C. J. Apicstine		P. Gafney, Tamworth.
Arran	54,833	55,727	Bruce	W. Barber	J. Morton	J. Morton, Arran.
Artemesia	70,000	35,000	Grey	W. K. Fleisher	R. Campbell	R. Campbell, Artemesia.
Arthur	65,043	11,000	Wellington	R. Morrison	R. Mitchell	R. Mitchell, Arthur.
Ashfield	61,800	64,668	Huron	J. Hawkins	F. Hawkins	John Cook, Port Albert.
Asphodel	36,221	69,901	Peterboro'	P. Pierce	J. Fowlds	J. Foley, Norwood.
Atliou	22,694	63,805	Prince Edw'	W. A. Richards		
Augusta	74,000	162,512	Orenville	J. Hill	W. Pennoch	J. Wright, Maitland.
Bagot	15,076	.....	Renfrew	James Hartney	Felix Devino	Wm. Holiday, Bagot.
Barrie	68,800	.....	Frontenac	No Municipal Organization.		
Barton	14,000	149,925	Wentworth	M. Aikman	A. A. Secord	J. Harvey, Hamilton.
Bastard	13,000	88,900	Leeds	W. Young	J. Warren	J. Warren, Beverley.
Bathurst	.....	60,263	Lanark	James Noonan	Jas. McDonald	Justus Richey, Perth.
Bayham	55,702	188,289	Elgin	R. L. McNaughton	R. Garnham	Wm. Hatch, Strathfordville.
Beckwith	51,981	70,691	Lanark	A. McArthur	Jas. Rosmond	E. McEwen, Franktown.
Bedford	85,700	15,000	Frontenac	Thomas Judge	J. W. Bennett	Westport.
Belmont	49,627	24,437	Peterboro'	W. Itea	R. Stone	R. Stone, Norwood.
Bentick	75,562	60,000	Grey	John Moodie	R. Stewart	Alex. Cockburn, Bentinck.
Berrie	20,370	102,852	Welland	A. Johnstone	R. Graham	P. Geary, Point Albino.
Beverley	70,200	289,928	Wentworth	J. McQueen	H. G. Barlow	W. H. Barlow, Rockton.
Buxley	68,408	32,211	Victoria	W. Dick	W. Powles	W. Powles, Fenelon Falls.
Biddulph	39,809	75,447	Huron	F. Hodgins	W. Hodgins	J. Post, Biddulph.
Binbrook	28,000	106,710	Wentworth	Henry Hall	W. Aikins	D. Lynch, Woodburn.
Blanchard	50,396	78,630	Perth	D. Cathcart		W. Wilson, St. Mary's.
Blenford	29,739	95,764	Oxford	J. Barwick	B. Ellison	T. F. Mitchell, Innerkip.
Blenheim	65,815	455,740	Oxford	G. Perry	J. H. Lacoek	J. H. Lacoek, Richwood.
Blithfield	.....	.....	Renfrew	United with Bagot for Municipal purposes.		
Bosanquet	72,836	68,833	Lambton	J. Tripp	T. Crawford	C. Brehner, Pine Hill.
Brant	70,900	79,907	Bruce	J. Walker	A. McVicar	A. McVicar, Brant.
Brantford	75,901	548,730	Brant	Allan Good	R. K. Strobidge.	H. A. Hardy, Brantford.
Brighton	50,226	175,000	Northumb'l.	E. H. Smith	H. Bulkley	T. C. Lockwood, Brighton.
Brook	66,752	112,400	Ontario	J. H. Thompson	J. Metcalf	J. Metcalf, Cannington.
Bromley	17,540	13,906	Renfrew	M. Mulligan	S. McEachin	George Brown.
Brooke	74,600	.....	Lambton	United with Enniskillen for Municipal purposes.		
Brougham	.....	.....	Renfrew	.....	.....	.....
Bruce	67,176	48,385	Bruce	H. Haynes		P. Sinclair, Bruce.
Burford	96,925	397,406	Brant	Chas. Hedgers	John Cottou	Olonzo Foster, Burford.
Burgess, North	.....	.....	Lanark	Ed. Byrnes	Thomas Cairns	F. H. Cousitt, Perth.
Burgess, South	55,200	.....	Leeds	United with Bagot for Municipal purposes.		
Burleigh	50,017	38,127	Peterboro'	F. Crow	G. A. Hill	J. A. Hill, Warsaw.
Canistota	34,000	96,782	Lincoln	M. Lymburner	J. Tisdale	J. Tisdale, Calston.
Caletdon	67,443	149,819	Peel	J. Richardson	C. Routledge	J. Dadds, Caletdon.
Caledonia	40,700	18,000	Prescott	W. Badley	J. Proudfoot	D. Barrett, Caledonia Flats.
Cambridge	.....	30,000	Russell	W. Hamilton	J. Duncan	J. Kosys, Russell.
Camden	53,560	127,891	Kent	J. Smith	G. P. Kerby	J. Mills, Florence.
Camden, East	74,000	275,000	Addington	W. Whalen		F. MacEagen, Newburgh.
Canborough	21,530	52,585	Haldimand	C. S. Kelsey		S. Smith, Canborough.
Carradoc	76,400	102,388	Middlesex	J. Bateman		S. Hanly, Carradoc.
Carrick	69,525	45,633	Bruce	P. McVicar		
Cartwright	32,778	80,000	Durham	D. F. Howe	D. Deacon	W. A. Lourks, Cartwright.
Cavan	63,012	280,000	Durham	J. Sevaire	W. Berry, Jr.	W. Soothern, Cavanville.
Cayuga, North	30,067	.....	Haldimand	Chas. Walker	R. V. Griffith	R. V. Griffith, Cayuga.
Cayuga, South	13,171	39,079	Haldimand	Wm. Cook		G. Webster, South Cayuga.
Charlottenburg	66,000	175,000	Hengary	D. McLennan	John B. Smith	John B. Smith, Charlottenburg
Charlottesville	64,966	170,120	Norfolk	S. M. McCall	O. Smith	E. Shannon, Charlottown
Chatham	65,528	114,448	Kent	S. Arnold	R. Houston	R. Houston, Chatham.
Chingacousy	70,528	475,327	Peel	R. Smith	W. McAllum	W. McAllum, Campbell's Cor'
Clarence	60,000	25,000	Russell	W. Edwards	G. B. Roe	G. B. Roe, Clarence.
Clarendon	67,200	.....	Frontenac	No Municipal Organization.		
Clarke	66,500	37,500	Durham	J. L. Tucker	T. Tamblins	J. Fairbairn, Newcastle.
Clinton	26,200	208,826	Lincoln	J. S. Walker		R. Henry, Clinton.
Colborne	33,740	63,624	Huron	R. Hunt		J. Twesley, Carlow.
Colchester	69,600	.....	Essex	John Brush	J. R. Park	L. Thomson, Colchester.
Collingwood	68,200	40,000	Grey	Wm. White	J. Johnston	J. Johnston, Thornbury.
Cornwall	65,800	150,000	Stormont	B. G. French	Rodk. McDonald	David Thomson, Moultonette
Cranaba	48,952	175,000	Northumb'l.	J. C. Pennoch	W. Easton	J. S. Scott, Colborne.
Crosby	50,200	34,003	Welland	Wm. Fredenburgh	A. D. Roe	W. Whalen, Westport.
Crosby, North	50,200	45,771	Leeds	R. Preston	H. Kilburn	J. Leggatt, Newboro'.
Crosby, South	20,000	97,578	Welland	J. M. Matthews	Jas. Henderson	Jas. Reid, Crowland.
Culross	55,005	36,787	Bruce	P. B. Brown	R. Watson	R. Watson, Greenock.

TOWNSHIPS.	NO. ACRES.	ASS. VAL.	COUNTY.	REEVE.	TREASURER.	CLERK, AND HIS P. O. ADDRESS.
Cumberland	72,200	33,000	Russell	A. Petrie	Jno. Wilson, (A.)	J. Wilson, (D) Cumberland.
Dalhousie	46,761	28,112	Lanark	John Donald	J. McDougall	Andrew McInnis, Dalhousie
Darling		6,734	Lanark	P. Guthrie	James Watt	James Watt, Darling.
Darlington	65,956	375,000	Durham	M. Jones	H. Elliot	R. Windatt, Bowmanville.
Dawn	79,200		Lambton			
Delaware	13,000	76,008	Middlesex	J. S. Rogers		J. Johnston, Delaware.
Derby	40,000	30,000	Grey	S. A. Jones	R. Harrison	Thos. Gordon, Owen Sound.
Dersham	66,371	288,835	Oxford	J. Smith	E. V. Bodwell	E. V. Bodwell, Mount Elgin.
Dorchester, North	39,000	131,369	Middlesex	R. Craik		D. Cameron, Dorchester.
Dorchester, South	30,314	73,419	Elgin	E. McCrady	W. Secord	M. Fullarton, Lyons.
Douro	37,258	50,413	Peterboro'	J. Hagan	R. Casement	R. Casement, North Douro.
Dover, East	01,772	75,675	Kent	It. Mitchell	T. W. Smith	T. W. Smith, Chatham.
Dover, West			United with Dover			clpal purposes.
Downie	49,856	86,600	Perth	R. Ballantyne	A. McGregor	T. Ballantyne, Stratford.
Downie, Gore of			Perth	United with Downie		clpal purposes.
Drummond			Lanark	Hugh McIntyre.	H. McDonald	Thomas Brooke, Perth.
Dumfries, North	47,000	240,880	Waterloo	T. Chisholm	J. Sharp	J. Geddes, Galt.
Dumfries, South	45,713	320,234	Brant	D. Anderson		David Bappte, St. George.
Dummer			Peterboro'	United with Burleigh		clpal purposes.
Dunn	18,000		Haldimand	Robert Armour.		J. Blott, Port Maitland.
Dunwich	67,194	138,436	Elgin	D. Leach	D. McTavish	J. T. McCall, Iona.
Easthope, North	43,692	101,733	Perth	Alex. Grant	Alex. Flaheer	J. Trow, Shakespeare.
Easthope, South	24,684	68,724	Perth	S. Tryfovel	A. Riddell	— Voelcker, Shakespeare.
Edwardsburg	67,000	110,673	Grenville	L. Adams	W. B. Irvine	T. Robertson, Spencerville.
Egromont	76,292	40,000	Grey	A. Swanston	B. Rogers	B. Rogers, Normanby.
Ekfrid	58,160	81,361	Middlesex	J. McIntyre		H. Macfarland, Ekfrid.
Elderslie	55,775	44,306	Bruce	S. T. Rowe		Geo. Hargubart, Elderslie.
Elden	54,563	42,818	Victoria	J. Ferguson	D. Ferguson	A. Ray, Eldon.
Elizabethtown	78,200	273,582	Leeds	Thomas Bell	W. Niblock	J. A. Brown, Brockville.
Ellice	54,967	84,056	Perth	P. Crowley	S. Campbell	S. Campbell, Stratford.
Elma	64,800	48,524	Perth	United with Logansburg		ry, 1857.
Elmsley	26,000	29,823	Leeds	J. Hourrigan	R. Graham	E. F. Weeks, South Elmsley
Elmsley, North			Lanark	Alex. Fraser	Robert Garrey	W. B. Carroll, Pike Falls.
Elzevir	68,200		Hastings	J. R. Kelcheson	E. Murney	R. Corrigan, Madoc.
Emily	63,634	105,206	Victoria	W. Cottingham	T. Matchlett	R. Gandy, Enily.
Enniskillen	68,450	73,887	Lambton	W. Oliver		W. Bricham, Ennis.
Ennismore	17,066	17,853	Peterboro'	D. Costello	M. Costello	M. Costello, Bridgewater.
Eramosa	43,600		Wellington	L. Parkinson		J. Mitchell, Everton.
Erin	70,400		Wellington	P. McGill		W. Tyler, Erin.
Ernestown	62,800	44,600	Addington	S. Warner	D. B. Booth	R. Ayisworth, Odessa.
Escott	rear of	75,511	Leeds	W. Landon	W. W. King	W. W. King, Farmersville.
Escott	front of	92,447	Leeds	R. Fields	J. Mallory	J. Mallory, Mallorytown.
Essex	68,087	263,237	Halton	J. Young	J. Murray	J. Murray, Stewarttown.
Essa	68,000		Simcoe	United with Toronto		clpal purposes.
Etblocoke	28,357	288,641	York	A. McFarland	J. Dawson	J. Dawson, Etblocoke.
Euphenia	37,495	49,947	Lambton	R. Wilson	R. Gunn	W. Armstrong, Aulgrim.
Euphrasia	72,000	35,000	Grey	James Kerr	G. Wilson	John Benson, Euphrasia.
Fenelon			Victoria	United with Bexley		clpal purposes.
Finch	51,600	43,000	Stormont	D. McInnes	J. A. Cockburn	Stewart Connell, Finch.
Fitzroy	53,275	67,139	Carleton	Thomas Elliott	A. Riddle	Robt. Elliot, Inublie's Falls.
Flamboro' East	33,800	191,075	Wentworth	A. Brown	E. Evans	A. Hall, Waterdown.
Flamboro' West	31,200	204,535	Wentworth	M. Plebles	John Weir	It. Murray, West Flamboro'.
Floes	64,400	23,926	Simcoe	Gavin Turner		
Fredericksburgh	46,000	195,000	Lennox	R. Ham		Ira Ham, Hamburg.
Fullarton	42,108	98,517	Perth	J. Watson	J. Brown	Thos. Dunn, Fullarton.
Gainsborough	38,000	150,493	Lincoln	J. L. Hasellp.		J. L. Beeker.
Garrafraxa	94,000		Wellington	J. Donaldson		H. Galbraith, Reading.
Georgina	35,574	49,986	York	W. S. Turner	M. Mossington	M. Mossington, Georgina.
Glanford	23,000	141,500	Wentworth	Alex. Herkley	Thos. Choate	T. Choate, Perth, Glanford.
Glenelg	68,909	55,000	Grey	J. McGillr	J. Swinburn	J. Swinburn, Bentinck.
Gloucester	66,200		Carleton	P. Tompkins	S. Billings	C. Billings, Ottawa.
Goderich	56,698	119,468	Huron	J. Holmes	J. Shaw	J. Shaw, Goderich.
Gosfield	59,000		Essex	S. Wylie	H. G. Fox	James King, Kingsville.
Goulbourn	58,127	56,016	Carleton	Thos. Garland	O. Cathcart	O. Cathcart, Richmond.
Gower North	32,476	36,370	Carleton	Robert Craig	James Craig	James Craig, North Gower.
Gower South	21,080	38,194	Grenville	R. McGee	A. Cameron	J. Shaw, Heck's Corner.
Grantham	23,400	258,990	Lincoln	R. Lurie		Chas. Rclie, St. Catharines.
Grattan	17,190	14,708	Renfrew	R. R. Smith	John Shaw	
Greenock	58,686	36,673	Bruce	Geo. Cromar	J. Cromar	J. Cromar, Riversdale.
Grey	64,680	38,938	Huron	P. McDonald		J. Stewart, Morrisdale.
Grimaby	32,500	220,500	Lincoln	R. Miller		H. Smith, Smithville.
Grimsthorpe	68,200		Hastings	L. Hughes		G. Wiggins, Marnora.
Guelph	42,000		Wellington	W. Whitelaw	D. Bowen	W. Thompson.
Gwillimbury East	50,661	188,501	York	H. D. Stiles	J. T. Stokes	J. T. Stokes, Sharon.
Gwillimbury North	30,475	67,096	York	D. Sprague	R. Sheppard	R. Sheppard, Keswick.
Gwillimbury West	83,600	181,822	Simcoe	Wm. Armon	A. Godfellow	Geo. Douglas, Bradford.
Haldimand	78,897	330,000	Northumb'	John Wilson	W. Taylor	T. Bingley, Crafton.
Hallowell	43,270	174,200	Prince Edw'	O. Cooper		
Hamilton	61,581	350,000	Northumb'	J. Phillips	R. Harston	C. Bourd, Cobourg.
Harwich	88,172	228,429	Kent	Geo. Young	D. McColl	S. J. Davis, Chatham.
Harvey	90,838	108,006	Peterboro'	J. Walton	C. Burton	C. Burton, Peterboro'.
Hawkesbury East	47,880	80,000	Prescott	A. McBean	J. Gamble	J. Gamble, E. Hawkesbury.
Hawkesbury West	40,940	100,000	Prescott	W. Robinson	D. Macdonell	A. Phillips, Vankelehill.
Hay	63,448	72,667	Huron	M. Johnson	W. Wilson	W. Wilson, Kippin.
Hibbert	42,306	61,895	Perth	R. Dorkin	E. Downey	P. Woods, Carronbrook.
Huller	32,708	135,365	Prince Edw'	S. P. Wiles		

TOWNSHIPS.	NO. ACRES	ASS. VAL.	COUNTY.	REEVE.	TREASURER.	CLERK, AND HIS P. O. ADDRESS.
Hinchinbrooke.....	73,500	85,000	Frontenac	J. Spike	.....	Aaron Spike, Spike's Cor's.
Holland.....	77,347	50,000	Grey	G. Deavitt	J. Fleming	Wm. Lyons, Holland.
Hope.....	66,472	300,000	Durham	R. Bedford	W. F. Allan	D. Cleghorn, Port Hope.
Horton.....	.....	.....	Renfrew	Wm. Watt	J. McNab	J. Johnston, Renfrew.
Howard.....	58,630	127,359	Kent	J. A. Rolls	W. Lattimer	W. Lattimer, Morpeth.
Howe Island.....	8,160	.....	Frontenac	No Municipal Or	.....	.....
Houghton.....	34,231	66,421	Norfolk	A. Mac	J. Bridgeman	Geo. Walker, Houghton.
Howick.....	59,979	38,794	Huron	H. Smith	.....	G. Dane, Lisadell.
Hullett.....	53,822	72,951	Huron	S. Rance	J. Allen	J. Allen, Harpurhay.
Humberstone.....	28,333	113,075	Welland	Daniel Near	Amos G. Hawn	J. Thompson, Humberstone
Hungerford.....	94,200	.....	Hastings	G. Benjamin	J. Harrison	.....
Huntington.....	55,000	.....	Hastings	P. Luke	T. Watson	J. J. Ryan, Huntington W.
Huntley.....	62,600	.....	Carleton	H. McBride	W. Montgomery	J. Fulton, Huntley.
Huron.....	58,261	57,715	Bruce	M. McLennan	J. Campbell	Jos. Barker, Kincardine.
Innisfil.....	69,000	142,560	Simcoe	W. C. Little	Benj. Ross	Benj. Ross, Innisfil.
Kalador.....	67,200	.....	Addington	United with Ang	lesea & Sheffield	for Municipal purposes.
Keenebec.....	68,600	.....	Frontenac	No Municipal Or	.....	.....
Kenyon.....	66,000	75,000	Frontenac	James McDonell	Angus McDonald	James McKenzie, Kenyon.
Kincardine.....	60,556	59,027	Bruce	D. McKendrick	J. LeGears	— McKendrick, Kincardine
King.....	82,476	366,813	York	G. Hughes	J. Wood	J. Wood, King.
Kingston.....	63,800	275,000	Frontenac	John Ashley	.....	Chas. Cumming, Kingston.
Kinloss.....	44,563	34,050	Bruce	J. Purvis	T. Hodgins	P. Reid, St. Helen's, Wawan' h
Kitley.....	50,400	98,667	Leeds	H. Mooney	A. McLean	R. W. Ferguson, Frankville.
Lake.....	68,200	.....	Hastings	United with Gri	.....	mthorpe for Mu
Lanark.....	.....	.....	Lanark	Thomas Tennant	Adam Craig	Chas. Leech, Lanark.
Lancaster.....	57,200	125,000	Glenngary	J. McGillis	J. S. Sutherland	Peter Grant, N. Lancaster.
Lansdowne { front of	.....	118,153	Leeds	J. Kirku	A. Landon	T. Choeyers, Gannaque.
{ rear of	.....	49,660	Leeds	E. Green	A. Sweet	J. Kendrick, Lyndhurst.
Lavant.....	.....	.....	Lanark	United with Dal	house & N. Sher	brooke for Municipal purp's
Leeds { front of	.....	.....	Leeds	United with front	of Lansdowne for	Municipal purposes.
{ rear of	.....	.....	Leeds	United with rear	of Lansdowne for	Municipal purposes.
Lobo.....	48,600	114,289	Middlesex	J. H. Edwards	H. F. Edwards	H. F. Edwards, Lobo.
Lochiel.....	68,400	120,000	Glenngary	Alex. McDonell	O. Quigley	O. Quigley, Lochiel.
Logan.....	54,476	77,636	Perth	Thos. Matheson	E. J. Woods	R. Cans, Mitchell
London.....	105,200	388,286	Middlesex	W. Fitzgerald	.....	W. Taylor, Arva.
Longueuil.....	23,620	45,000	Prescott	C. Johnson, Jr	S. M. Cushinan	J. Patter, Longueuil.
Loughborough.....	55,300	75,000	Frontenac	James Wood	.....	J. Walsin, Loughborough.
Louth.....	19,000	142,414	Lincoln	G. P. M. Ball	.....	A. Martin, Jordan.
Luther.....	90,000	.....	Wellington	United with Art	hur & Minto for	Municipal purposes.
Madoc.....	68,200	.....	Hastings	United with Elze	vir and Tudor for	Municipal purposes.
Maldstone.....	47,400	.....	Essex	A. Patillo	J. Henry	J. Devlin, Maidstone.
Malahide.....	62,678	204,147	Elgin	Jos. Harvey	P. Hodgkinson	P. Hodgkinson, Aylmer.
Malden.....	22,000	.....	Essex	M. Maloney	H. Botsford	H. Botsford, Amherstburg.
Manvers.....	70,012	125,000	Durham	J. McDermald	H. Staples	A. Ryley, Manvers.
Mara.....	62,490	43,410	Ontario	D. G. Hewitt	W. S. Hearzner	W. S. Hearzner, Athlerley.
March.....	27,399	20,808	Carleton	R. Y. Greene	Geo. Morgan	Geo. Morgan, South March.
Mariposa.....	76,019	180,661	Victoria	S. Davidson	J. Thornadyke	J. Lytle, Oakwood.
Markham.....	68,644	608,342	York	D. Reesor	H. P. Crosly	H. P. Crosly, Markham.
Markborough.....	60,000	35,212	Carleton	Wm. Klad	T. McKay	Ed. Mills, Richmond.
Marjora.....	68,200	.....	Hastings	United with Lak	e for Municipal p	urposes.
Maryborough.....	56,771	.....	Wellington	J. McKecman	.....	.....
Marysburg.....	45,370	127,375	Prince Edw'	N. Dodge	.....	R. J. Moore, Hollin.
Matchedash.....	47,400	56,566	Simcoe	James Sansou	B. R. Rome	N. Ballard, Pleton.
Matilda.....	63,300	140,000	Dundas	J. S. Ross	Wm. Wood	B. R. Rome, Orilla.
Medonte.....	66,800	43,410	Simcoe	John Craig	Ed. Moon	P. Carman, Matilda.
Melancthon.....	76,800	30,000	Grey	T. McKie	K. McAulay	Ed. Moon, Medonta.
Mersea.....	59,400	.....	Essex	T. Malott	L. Wylie	K. McAuley.
Metcalf.....	30,000	50,191	Middlesex	T. Moyle	.....	J. Wilsfield, Mersea.
Methuen.....	72,000	.....	Peterboro'	United with Bel	mont for Muni	E. Goldrich, Naplor.
Middleton.....	45,400	85,575	Norfolk	R. Cryslar	N. Sovereign	pal purposes.
Minto.....	74,000	.....	Wellington	United with Art	hur & Luther for	E. Heron, Rolph.
Monaghan North.....	12,843	45,212	Peterboro'	T. Fortye	W. Fowler	Municipal purposes.
Monaghan South.....	17,320	80,000	Northumb'	W. Graham	J. Perrin, Sr	C. Ormond, Peterborough.
Mono.....	70,400	62,512	Simcoe	Geo. McManus	S. Atkinson	J. Eakens, Monaghan South
Montague.....	62,871	88,433	Lanark	James Gllhulley	C. Vandusen	3. Atkinson, Mono Mills.
Moore.....	71,896	107,682	Lambton	J. Galloway	.....	Wm. Hamsay, Kilmarnock.
Mornington.....	52,000	40,053	Perth	J. Whealy	J. Reid	A. Sinclair, Moore.
Morris.....	55,747	34,043	Huron	C. Parker	J. B. Taylor	S. Whealy, West Corners.
Moss.....	49,000	118,806	Middlesex	H. R. Alcken	.....	J. B. Taylor, Orchill.
Moulton.....	67,600	68,000	Haldimand	Wm. Benson	.....	A. Wilson, Wardville.
Mountaln.....	70,400	36,944	Dundas	Jos Hyndmand	James Cleland	John Martin, Durnville.
Mulmer.....	30,557	175,000	Simcoe	John Cooper	John Little	O. Skinner, Mountaln.
Murray.....	64,016	121,692	Northumb'	B. Powell	G. Jones	John Little, Mulmer.
McGillivray.....	44,490	61,789	Huron	R. Shoultz	J. Wlsnaga	H. Fieldhouse, Lenton.
McKillop.....	40,784	43,753	Renfrew	Jno. Paris	Jno. Forrest	D. Shoff, McGillivray.
McNab.....	44,800	.....	Halton	T. Easterbrook	A. Dixon	J. O'Sullivan, Harpurhay.
Nassagaweya.....	43,392	332,031	Halton	R. Miller	A. G. McCay	A. H. Dowsell, McNab.
Nelson.....	65,000	.....	Carleton	George Bell	Geo. Arnold	J. Easterbrook.
Nepcan.....	22,000	201,150	Lincoln	J. C. Woodruff	.....	A. G. McCay, Hannahsville.
Niagara.....	28,000	.....	Wellington	James Ross	.....	T. Stapledon, Bell's Corners.
Nichol.....	43,000	165,352	Oxford	D. Horseman	John Tay	A. Shaw, Queenston.
N. ssour, East.....	49,500	96,291	Middlesex	W. Moore	.....	J. McCueen, Fergus.
N. ssour, West.....	70,000	30,060	Grey	J. Robertson	J. Gibney	R. McDonald, Thamesford.
Normanby.....	33,832	214,286	Oxford	H. Vanvaulkbury	Moses Mott	T. Bowers, Wyton.
Norwich, North.....	43,545	165,723	Oxford	Ass Durhoe	E. M. Schooley	J. Gibney, Normanby.
Norwich, South.....	.....	.....	.....	.....	.....	Moses Mott, Norwlich.
.....	.....	.....	.....	.....	.....	E. M. Schooley, Otterville.

O. ADDRESS.

TOWNSHIPS.	NO. ACRES	ASS. VAL.	COUNTY.	REEVE.	TREASURER.	CLERK, AND HIS P. O. ADDRESS.
Nottawasaga.....	100,000	192,562	Simcoe .....	W. B. Hamilton..	F. Hewson.....	Angus Bell, Nottawasaga.
Oakland .....	10,447	70,997	Brant .....	E. Malcolm .....	John Toyne .....	John Toyne, Oakland.
Olden .....	97,200	.....	Frontenac .....	United with Bed	ford and Oso, for	Municipal purposes.
Oneida .....	35,613	100,801	Haldimand .....	Wm. Young .....	.....	H. Ince, Caledonia.
Onondaga .....	19,606	117,803	Brant .....	Wm. N. Algar .....	R. Herdsman .....	Wm. D. Soules, Onondaga.
Ops .....	54,802	178,756	Victoria .....	P. McHugh .....	D. Gladman .....	A. Lacrosse, Lindsay.
Orford .....	27,040	40,153	Kent .....	T. A. McLean .....	D. H. Gerner.....	D. H. Gerner, Clearville.
Orillia.....	74,200	.....	Simcoe .....	United with Mat	chedash, for Mu	nicipal purposes.
Oro .....	74,600	77,991	Simcoe .....	Richard Drury..	D. Clarke .....	D. Clarke, Oro.
Osgoode .....	88,005	77,566	Carleton.....	John Dow .....	D. McIntosh .....	Jno. Kennedy, Metcalf.
Osnabrock.....	62,800	150,000	Stormont .....	Wm. Warner .....	W. H. Baker.....	Jno. Beckus, Osnabrock.
Oso .....	47,800	.....	Frontenac .....	United with Bed	ford and Olden,	for Municipal purposes.
Osprey .....	70,000	30,000	Grey .....	E. Horton .....	N. McPhail .....	J. Gibson, Osprey.
Otonabee .....	65,813	181,333	Peterboro .....	W. Lang .....	G. Read .....	G. Read, Otonabee.
Oxford .....	58,000	139,668	Grenville .....	R. Kenahan.....	S. Christie .....	R. Lesslie, Kemptville.
Oxford, East .....	34,528	343,758	Oxford .....	J. Pettit .....	J. Scarff .....	J. Scarff, Woodstock.
Oxford, North .....	20,469	86,651	Oxford .....	W. S. Light .....	J. Park .....	A. Hildes, Ingersoll.
Oxford, West .....	25,658	185,046	Oxford .....	T. Holcroft.....	J. Galloway .....	J. Berrie, Ingersoll.
Pakenham .....	46,248	26,765	Lanark .....	Wm. McAdam .....	Thos. Ellis.....	Jas. Connery, Pakenham.
Palmerston .....	67,200	.....	Frontenac .....	No Municipal or	ganization.	.....
Peel .....	74,800	.....	Wellington .....	Jno. Wilton .....	.....	J. H. Hartney, Drayton.
Pelham .....	28,701	202,675	Welland.....	Jno. Frazer .....	Jno. S. Price .....	D. B. Everard, Fonthill.
Pembroke .....	55,000	115,000	Renfrew .....	Alex. Moffat .....	A. Aethford .....	Andrew Irving, Pembroke.
Percy .....	98,897	473,207	N'thum'land .....	G. N. Blair .....	J. G. Dorland .....	J. G. Dorland, Percy.
Pickering .....	28,000	.....	Ontario .....	Jno. M. Lumsden	W. Dunbar .....	H. Beaton, Pickering.
Pikington .....	40,900	100,000	Wellington .....	Chas. Allan .....	.....	W. P. Newman, Elora.
Pittsburgh.....	51,500	30,000	Frontenac .....	S. J. Rees .....	.....	A. Halloran, Kingston.
Plantagenet, North .....	49,600	18,000	Prescott .....	A. Hagar .....	J. McCrank .....	H. Smith, Plantagenet.
Plantagenet, South .....	52,034	100,672	Prescott .....	J. Ryan .....	J. McLean .....	A. McLean, Riceville.
Plympton .....	57,000	.....	Lambton .....	J. Fisher .....	G. Whiting .....	T. R. K. Scott, Erroll.
Portland .....	76,800	.....	Frontenac .....	United with Hin	chbrook, for	Municipal purposes.
Proton .....	59,800	.....	Grey .....	United with Mel	ancthon, for Mun	icipal purposes.
Puslinch .....	25,944	123,098	Wellington .....	D. Shuton .....	.....	R. J. Johnson, Aberfoyle.
Rainham .....	74,485	116,474	Haldimand.....	L. Yagar .....	.....	W. Jones, Rainham Centre.
Raleigh .....	52,562	119,181	Kent .....	H. Ronalds .....	W. White .....	T. Jenner, Catham.
Rama .....	70,823	271,955	Ontario .....	United with Mar	as, for Municipal	purposes.
Ramsay .....	81,200	110,000	Lanark .....	D. Galbraith .....	Jas. Wylie .....	D. Campbell.
Rawdon .....	21,232	.....	Hastings .....	R. Kerr .....	J. M. Ward .....	T. Douglas, Sterling.
Reach .....	28,200	.....	Ontario .....	A. M. Ewers .....	W. Fowson .....	W. Fowson, Manchester
Richmond .....	35,200	.....	Lennox .....	D. Roblin .....	W. O. Deblor .....	W. Beaman, Selby.
Rochester .....	20,196	.....	Essex .....	W. Flannigan .....	J. Howlett.....	E. Graham, Rochester
Romney .....	28,219	23,897	Kent .....	J. Heatherington	C. Coatsworth .....	T. Renwick, Romney.
Ross .....	70,200	53,000	Renfrew .....	Jno. McLaren .....	J. Morton .....	Alex. Thomson, Ross.
Roxborough .....	28,000	177,820	Stormont .....	Geo. McDonell .....	D. Davidson .....	D. Davidson, Martintown.
Russell .....	17,800	.....	Russell .....	United with Cam	bridge, for Munic	ipal purposes.
Saltfleet .....	13,001	.....	Westworth.....	Benj. Soules .....	W. H. Jones .....	J. Davis, Mount Albion.
Sandwich .....	73,800	.....	Essex .....	F. Woodbridge .....	V. Howlett.....	D. Moynhan, Sandwich
Sarala .....	18,001	.....	Lambton .....	W. P. Vidal .....	W. B. Clark .....	P. T. Poussett, Sandw
Saugen .....	46,434	45,136	Bruce .....	A. McNabb .....	J. Eastwood .....	J. Eastwood, Saugen.
Scarborough .....	41,743	320,419	York .....	J. P. Wheeler .....	J. Moyle .....	J. Moyle, Elerby.
Scott .....	47,210	46,901	Ontario .....	G. Smith .....	G. Thompson .....	G. Thompson, Scott.
Scugog .....	41,661	158,850	Ontario .....	J. W. Gamble .....	United with Res	ch, for Municipal purposes.
Senece .....	68,613	120,000	Haldimand.....	D. Young .....	.....	W. Hurrell, York.
Seymour .....	81,000	.....	N'thum'land .....	G. Sice .....	V. Donald .....	Alex. Donald, Seymour.
Sl. field .....	.....	.....	Addington .....	United with Ang	lees and Kalsda	r, for Municipal purposes.
Sherbrooke .....	.....	.....	Haldimand.....	United with Mou	lter, for Municipal	purposes.
Sherbrooke, North .....	.....	.....	Lanark .....	United with Dalh	ousie and Lavant	for Municipal purposes.
Sherbrooke, South .....	.....	4,938	Lanark .....	United with Bath	urst, for Municipal	purposes.
Sidney .....	70,200	.....	Hastings .....	C. Gilbert .....	J. S. Huffman .....	T. D. Farley, Belleville.
Smith .....	61,200	.....	Peterboro .....	United with Har	vey, for Municipal	purposes.
Sombra .....	91,200	.....	Lambton .....	.....	.....	.....
Somerville.....	42,086	25,468	Victoria .....	J. W. Dunsford..	H. Dunsford .....	H. Dunsford, Bobcaygeon.
Sophiasburgh .....	44,004	175,421	P. Edward.....	A. Groely .....	.....	.....
Southold .....	71,725	268,317	Elgin .....	R. B. Nichol .....	R. Blackwood .....	D. Carpenter, Fingal.
Stafford .....	21,024	344,438	Renfrew .....	Wm. Kennedy .....	.....	Chas. Young, Stafford.
Stanley .....	42,251	84,974	Welland.....	Wm. A. Rooth .....	J. C. Woodruff .....	R. Henly, Drummondville.
Stephen .....	53,844	74,289	Huron .....	N. Woods .....	G. H. Ritchie .....	W. W. Connor, Bayfield.
Storington .....	50,800	75,000	Huron .....	R. Walker .....	A. Walker .....	Thos. Trivitt, Devon.
St. Vincent .....	65,000	70,000	Frontenac .....	S. Campbell .....	J. Williams .....	U. Spring, Storrington.
Sullivan .....	74,000	30,000	Grey .....	James Grier .....	J. Williams .....	J. Williams, St. Vincent.
Sunnidale .....	55,200	42,314	Grey .....	T. Pringle .....	G. Curtis .....	C. Critchley, Sullivan.
Sydenham .....	79,000	170,000	Simcoe .....	Robt. Leadley .....	Geo. Smith.....	Geo. Scutch, Barrie.
Tay .....	50,400	58,540	Grey .....	W. Miller .....	J. Ross .....	W. McKenzie, Owen Sound.
Tecumseth.....	67,200	168,253	Simcoe .....	Sam. Frazer .....	Alf. Thompson .....	A. Thompson, Penet'nisheno
Thorah .....	2,055	38,016	Simcoe .....	Alex. Gaviller .....	Jno. Austin .....	Jno. Austin, Tecumseth.
Thorold .....	24,013	200,118	Ontario .....	N. McLougal.....	J. Mackay .....	J. McKay, Beaverton.
Thurlow .....	50,000	.....	Welland.....	Wm. Wright .....	Jno. Renne .....	P. S. Musson, Allanburgh.
Tilbury, East .....	53,781	41,597	Hastings .....	D. Clapp .....	S. Washburn .....	J. Canniff, Canniffon.
Tilbury, West .....	49,600	.....	Kent .....	J. Russell .....	J. Clark .....	J. Clark, Tilbury East.
Tiny .....	81,000	.....	Essex .....	P. Desjardins .....	L. Chavoine .....	W. Nicholson, Tilbury.
Torbolton .....	24,473	12,023	Simcoe .....	United with Tay	for Municipal pu	rposes.
Toronto .....	65,357	557,872	Carleton.....	Jno. Buchan.....	J. G. Somerville .....	J. G. Somerville, Fitz. Harb.
Toronto Gore .....	18,461	140,087	Peel .....	J. Wright .....	W. H. Thompson .....	Thos. Studdart, Streetsville.
Tosserontio .....	44,800	26,638	Peel .....	T. Clarke .....	J. Figg .....	J. Figg, Stanley's Mills.
Townsend .....	66,400	272,725	Simcoe .....	Robt. Murphy .....	And. Connoy .....	And. Connoy, N. Adjals.
			Norfolk .....	O. Blake .....	N. Brougham .....	N. Brougham, Waterford.

TOWNSHIPS.	NO. ACRES	ASS. VAL.	COUNTY.	REEVE.	TREASURER.	CLERK, AND HIS P. O. ADDRESS.
Trafalgar	67,034	.....	Haltou	R. K. Chisholm	J. M. Williams	R. Bulmer, Oakville.
Tuckersmith	41,436	77,729	Huron	J. Dixon	W. Muir	W. Muir, Harpurhay.
Tudor	98,200	.....	Hastings	United with Madoc and Elzevir	for Municipal purposes.	
Turnberry	34,640	21,974	Huron	Chas. Glavin	W. Durnin	W. Taylor, Wawanosh.
Tuscarora	.....	.....	Brant	An Indian Reser	vation, without	Municipal institutions.
Tyendinaga	22,800	.....	Hastings	A. S. Appleby	F. English	R. Nealon
Usborne	43,373	78,526	Huron	Thos. Lamb	D. Bridge	F. Taylor, Hay.
Utteridge	51,325	116,826	Ontario	W. Hamilton	R. Spears	R. Spears, Claremont.
Vaughan	69,340	485,308	York	J. W. Gamble	J. Ashdown	F. Ashdown, Woodbridge.
Verniam	62,000	.....	Victoria	United with Somerville, for Municipal purposes.		
Vespra	66,400	.....	Simcoe	United with Sunnidale, for Municipal purposes.		
Wainfleet	55,000	140,674	Welland	Jacob Misner	M. Graybiel	G. L. Yokem, Wainfleet Centre
Wallace	47,000	.....	Welland	United with Logan, for Municipal purposes.		
Walpole	65,964	.....	Haldimand	C. W. Shannon	J. Hoosman, Balmoral.	
Walsingham	76,094	136,920	Norfolk	J. B. Hutchinson	J. Kilmartin	R. Richardson, Port Rowan.
Warwick	69,513	116,581	Lambton	R. Campbell	J. Meneery	J. Meneery, Warwick.
Waterloo	91,154	483,150	Waterloo	J. Clemens	D. S. Shoemaker	D. S. Shoemaker, Berlin.
Wawanosh	84,000	85,527	Huron	United with Turoberry, for Municipal purposes.		
Wellesley	96,890	132,965	Waterloo	J. Zoeger	G. Ballard	G. Ballard, Hawkesville.
Westmeath	35,713	26,686	Renfrew	J. R. Tucker	G. B. Tucker	W. Wright, Westmeath.
Westminster	36,690	316,991	Middlesex	C. Beutch	A. Murray	A. Murray, London.
Whitby	65,180	666,341	Ontario	J. Dryden	J. Gordon	J. Gordon, Brooklyn.
Whitchurch	62,457	375,307	York	J. Hartman	J. W. Collins	J. W. Collins, Newmarket.
Wilberforce	10,496	14,760	Renfrew	R. R. Smith	John Shaw	
Williams	77,648	102,183	Middlesex	D. Waters	L. McKenzie, Williams.	
Williamsburg	62,800	145,000	Dundas	Jno. Sergeant	Tobias Myers	Tobias Myers, Morrisburg.
Willoughby	15,792	80,000	Welland	D. Gamberon	Jno. Dobbie	Jno. Dobbie, Chippawa.
Wilmot	62,600	325,517	Waterloo	W. Hunter	J. Alchin	M. Meyers, Baden.
Winchester	57,600	70,000	Dundas	G. W. Bogart	C. T. Casselman	Geo. Titchell, Winchester.
Windham	66,400	209,176	Norfolk	L. H. Hunt	J. Robbins	H. W. Freeman, Simcoe.
Wolfe Island	30,600	90,000	Frontenac	A. Cameron	D. O. Hitchcock	D. O. Hitchcock, Wolf Island
Wolford	49,200	91,095	Grenville	E. H. Whitmarsh	R. Read	S. Jakes, Merrickville.
Woodhouse	34,200	226,330	Norfolk	W. Powell	H. Grof	W. Inman, Port Dover.
Woodwich	58,000	213,284	Waterloo	P. Winger	J. Dow	E. B. Beamish, Jr., St. Jacobs
Yarnmouth	71,000	331,546	Elgin	R. Johnson	A. McLachlin	A. McLachlin, St. Thomas.
Yonge	{ Rear of	.....	Leeds	United with Rear of Escott, for Municipal purposes.		
	{ Front of	.....	Leeds	United with Front of Escott, for Municipal purposes.		
York	64,022	674,372	York	W. James	J. Willson (4)	J. Willson (4), Willowdale.
Zone	20,000	.....	Kent	United with Camden, for Municipal purposes.		
Zorra, East	57,557	279,338	Oxford	J. Herrington	J. Kintrea	D. K. Perry, Woodstock.
Zorra, West	64,031	157,470	Oxford	D. Matheson	J. M. Ross	D. R. McPherson, Embro.

NOTE.—In the Township Municipalities, Escott is divided with Yonge, and Lansdowne with Leeds for Municipal purposes.

Towns and Villages.

TOWNS AND VILLAGES.	ASS. VAL.	COUNTY.	CHIEF MAGIST.	TREASURER.	CLERK, AND HIS P. O. ADDRESS.
Amherstburg	.....	Essex	F. A. Lafferty	W. Cousins	G. W. J. ggart, Amherstburg
Barris	70,593	Simcoe	D. Morrow	Geo. Lane	Geo. Lane, Barrie.
Berlin	136,137	Waterloo	J. Scott	H. P. Bowman	W. Dunsen, Berlin.
Bowmanville	130,000	Durham	J. McFesters	J. B. Peterson	J. B. Peterson, Bowmanville
Brampton	80,601	Peel	J. Wright	W. McCull	W. McCull, Brampton.
Brockville	245,591	Leeds	W. Buell	J. S. McLean	J. S. McLean, Brockville.
Caledonia	7,506*	Haldimand	Jno. Alexander	James Aldridge	James Aldridge, Caledonia.
Chatham	211,360	Kent	Arch. McKellar	M. Weir	D. McCall, Chatham.
Chippawa	60,380	Welland	James Cummings	J. F. Macklem	J. A. Wilkinson, Chippawa.
Clifton (Incor. by Spec. Act, 1850)	211,360	Welland	J. McWhin	Zimmerman Bak	D. G. Wilson, Suspns. Bridge.
Cobourg	280,000	N'thumland	L. J. Butt	David Brodie	David Brodie, Cobourg.
Dundas	100,000	Wentworth	A. E. Bogue	W. Chisholm	W. Chisholm, Dundas.
Galt	176,000	Waterloo	A. Muclie	A. Ker	A. Ker, Galt.
Guelph	.....	Wellington	Geo. Lunley	James Plough	James Plough, Guelph.
Ingersoll	144,224	Oxford	J. Galliard	J. Paterson	J. Berrie, Ingersoll.
Napanee	85,000	Lennox	T. McPherson	Templeton	A. C. Davis, Napanee.
Oshawa	6,723*	Ontario	S. B. Fairbanks	W. G. Walton	G. B. Marks, Oshawa.
Paris	150,730	Brant	Chas. Whitelaw	T. N. Bosworth	T. N. Bosworth, Paris.
Perth	.....	Lanark	R. E. Matheson	Thos. McCaffry	Thos. Brooke, Perth.
Peterborough	166,520	Peterboro'	W. S. Conger	J. O. Beirne	J. O. Beirne, Peterboro'.
Pictou	6,194*	P. Edward	R. Ramsay	R. J. Chapman	R. J. Chapman, Pictou.
Port Hope	280,000	Durham	W. Frazer	Walter Weller	Walter Weller, Port Hope.
Prescott	120,222	Grenville	C. H. Pech	J. Ferguson	D. McCarthy, Prescott.
Preston	81,017	Waterloo	J. Hespeler	N. F. Simons	M. Roddolph, Preston.
Richmond	.....	.....	Jos. Hinton	Thos. Miller	Thos. Miller, Richmond.
Smith's Falls	68,300	Lanark	J. T. Beckwith	R. Harper	R. Harper, Smith's Falls.
St. Catharines	479,000	Lincoln	G. Rykert	H. Slate	H. Slate, St. Catharines.
St. Mary's	117-816	Perth	T. B. Guest	E. Long	J. Sparkling, St. Mary's.
St. Thomas	173,233	Elgin	E. Ermatinger	W. Ross	F. Ellis, St. Thomas.
Thorold	65,298	Welland	Jno. Grant	Jacob Koefler	Jno. D. Murray, Thorold.
Trenton	.....	Hastings	D. Murphy	J. Simmons	J. Simmons, Trenton.
Vienna	65,370	Elgin	H. Gatin	S. Garnsey	J. P. McDonald, Vienna.
Whitby	9,422*	Ontario	J. Rowe	B. Yarnold	B. Yarnold, Whitby.
Windsor	.....	Essex	S. S. Macdonell	T. G. Trew	J. Stewart, Windsor.
Yorkville	80,518	York	G. Boatwick	O. Foster	O. Foster, Yorkville.

\* Annual value.



## COLLEGES.

*University of Toronto.*—Visitor, Sir E. W. Head, Bart., M.A., Governor-General of British North America. Chancellor, — Vice-Chancellor, John Langton, M.A. Members of the Senate, Rev. John McCaul, LL.D. Hon. William Henry Draper; Hon. Adam Ferguson; Joseph Curran Morrison, M.P.P.; David Christie, Esq., M.P.P.; Sir William E. Logan, F.R.S.; James J. Hayes, Esq., M.D.; Rev. John Taylor, M.D.; Rev. Adam Lillie, D.D.; Hon. C. Widmer; Hon. Robert Baldwin; Rev. E. Ryerson, D.D.; The Principal of Queen's College for the time being, Rev. S. S. Neile, M.A.; Very Rev. A. McDonnell; Rev. M. Willes, D.D.; Superior of the Bytown College, M. Barratt, M.A.; P. Freeland, Esq., Registrar. *Scholarships offered at Matriculation Examinations of the University.*—In the Faculty of Arts, Greek and Latin Languages, with History and Geography, 4; Mathematics, 4; English and French Languages, with History and Geography, 2; Elements of Natural Philosophy and Chemistry, 1; General Proficiency in all subjects not classed under the head of "Honors and Scholarships," 4; Department of Agriculture, 3; Department of Civil Engineering, 3; Faculty of Law, 4; Faculty of Medicine, 3—each of the value of £30 per annum.

*University College.*—President, Rev. John McCaul, LL.D.; Vice-President, — Professors: Classics, Logic, Rhetoric, and Belles Lettres, Rev. John McCaul, LL.D.; Metaphysics and Ethics, Rev. James Beaven, D.D.; Ochemistry and Experimental Philosophy, H. H. Croft, D.C.L.; Agriculture, G. Buckland; Natural Philosophy, J. B. 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. Forneri, LL.D.; Meteorology and Director of Magnetical Observatory, G. T. Kingston, M.A.; Lecturer on Oriental Literature, J. M. Hirschfelder; Tutor, Rev. A. Wickson, M.A.; Librarian, Rev. A. Lorimer.

*Upper Canada College.*—Principal, vacant; First Classical Master, Rev. H. Scadding, D.D.; Mathematical Master, J. Brown, B.A.; Second Classical Master, Rev. W. Stennett, M.A.; Third Classical Master, W. Wedd, M.A.; French Master, E. J. Lelievre de St. Remy; First English Master, M. Barrett, M.A., M.D.; Second English Master, C. Thompson; Commercial Master, J. Dodd; Geometrical Drawing Master, vacant; Ornamental Drawing Master, J. Bull; Instrumental Music Master, A. Maul; Vocal Music, &c., H. Cameron. The Resident School House is in full and successful operation; three College Masters reside in the building, one of whom is always on duty. Each boy has a separate dormitory. Baths have been fitted up for their comfort. Terms—Autumn, from end of Summer Vacation to November 30th; Winter, from 1st December to end of February; Spring, from 1st of March to May 15th, or Wednesday nearest thereto; Summer, from 15th May to July 21st, or Wednesday nearest thereto.

*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.

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*University of Trinity College, Toronto.*—Incorporated by Royal Charter, 1852.—Council: The Honorable and Right Rev. the Lord Bishop of Toronto; Hon. Sir J. B. Robinson, Bart., Chancellor of the University; Rev. the Provost of Trinity College; Rev. Professor Ambrey; Professor Kendall; Professor Vankoughnet; Rev. George O'Kill Stewart, D.D., LL.D., Archdeacon of Kingston; Ven. A. N. Methune, D.D., LL.D., Archdeacon of York; Rev. H. J. Brasett, B.D.; G. W. Allen, Esq.; John Arnold, Esq.; Lewis Moffatt, Esq.; Hon. James Gordon; Hon. Mr. Vice-Chancellor Spragg; James M. Stachan, Esq.; Sir Allan McNab, M.P.P., Secretary, Chas. Magrath, Esq., Provost; George Whitaker, M.A., Professors: George Whitaker, M.A., Divinity; John Ambrey, M.A., Classics; Edward K. Kendall, B.A., Mathematics; Hon. J. H. Cameron, Q.C.; and Hon. P. M. Vankoughnet, Q.C., Faculty of Law; H. Y. Hind, M.A., Chemistry; G. W. Strathy, Mus. Bac. —

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*Seminarie de St. Hyacinthe*—M. I. S. Desaulniers, Sup. *College de Bytown*—Pere Jos. Tabaret, O. M. I., President. *Universite Laval*—Directeur, Sa Grace Mgr. Pierre Flavien Turgeon, Archeveque de Quebec; Recteur: M. Louis Jacques Casault, Superieur du Seminaire, Quebec.

*King's College*—Professors: M. Willis, D.D., Systematic Theology and Pastoral Theology; Rev. G. P. Young, Philosophy and Exegetical Theology; Rev. R. Burns, D.D., Church History and Evidences of Christianity. J. A. Smith, Classical and Mathematical Tutor. W. Reid, Sec.

*Canadian Congregational Theological Institute, Adelaide Street, Toronto*—Treasurer, Patrick Freeland, Esq. Secretary, Rev. F. H. Marling. Committee: Rev. T. S. Ellerby; Rev. A. Lillie, D.D.; Rev. A. Wickson, A.M.; Rev. E. Ebbs; Rev. J. T. Byrne; Rev. J. B. Robinson; Mr. A. Christie, Mr. Peter Freeland, Mr. W. F. Meudell, Mr. John Nasmith, Mr. John Snarr, Mr. E. Childs. Professor of Theology, &c., Rev. A. Lillie, D.D. Classical and Hebrew Tutor, Rev. A. Wickson, A.M. Course: Four Sessions of eight months each—from middle of Oct. to middle of June.

*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.

*Council of Public Instruction for Upper Canada*—Hon. Samuel Bealy Harrison, Q.C., Chairman; Rev. Egerton Ryerson, D.D., Chief Superintendent of Education; Rev. H. J. Grasett, B.D.; Hon Joseph Curran Morrison, Q.C., M.P.P.; James Scott Howard; Rev. John Jennings; and Rev. Adam Lillie, D.D. Members for the purposes of the Grammar School Act: Rev. John McCaul, L.L.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. Jafray Robertson, Head Master; Rev. William Ormiston, M.A., Second Master; Archibald McCallum, Teacher of Book-Keeping; Wm. Hind, Teacher of Drawing; Thos. Cooper, Teacher of Music; Henry Goodwin, Teacher of Gymnastics and Calisthenics. Model Schools, in which the Normal School Students practice the art of Teaching: Archibald McCallum, Master of Boys' School; David Ormiston, First Assistant; D. Fotheringham, Second Assistant. Dorcas Clark, Mistress of Girls' School; Henrietta Shenick, First Assistant; Helen Clark, Second Assistant; and the Teachers of Music, Drawing, Gymnastics and Calisthenics in the Normal School. The Sessions of the Normal School commence on the 15th May and 15th 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 65 Grammar Schools, with 3,728 pupils, in Upper Canada, in 1855.

*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 3,325 Common Schools, with 227,864 pupils, in Upper Canada, in 1855.

*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 October, 1856, about 300 Libraries had been established, containing 600 sub-divisions, and 124,184 vols.

The total number of Educational Institutions reported by the Department of Public Instruction as in operation in Upper Canada during 1855, was 3,710, attended by 240,817 pupils, and expending \$1,156,000 in their support.

CONTENTS.

Calendar and Celestial Phenomena ..... 2 to 16  
 Remarkable Occurrences in 1855 ..... 17 to 20  
 Mathematical Department ..... 21 to 29  
 Our Railway Policy—Its Influence and Prospects 30 to 33  
 GOVERNMENTAL:  
 Government Offices—Legislative Council—  
 Legislative Assembly—Index to the Statutes, 19 & 20 Vic.—Tariff of Customs, 1856—  
 Canadian Patents, 1855-56 ..... 34 to 45  
 Judiciary and Medical ..... 46 & 48  
 Banks ..... 43  
 POST-OFFICE DEPARTMENT:  
 Post-Office Regulations issued in 1856—A  
 List of the Post-Offices in Canada ..... 48 to 57  
 The Clergy of Canada ..... 57 to 66  
 MUNICIPALITIES OF CANADA WEST:  
 County Municipalities and Division Court  
 Clerks, and Limits for each County ..... 66 to 74  
 County and Judicial Officers ..... 75  
 Township Municipalities ..... 76 to 80  
 Towns and Villages ..... 80  
 Colleges ..... 81 to 82  
 ADVERTISEMENTS:  
 Canada Permanent Building and Savings Society ..... 83  
 L. Scott & Co., Blackwood and Four Reviews, New York 84  
 Dr. Cadwell, Eye and Ear, Toronto ..... 85  
 Provincial Freeman Newspaper, Chatham ..... 86  
 Cameron & Macdonell, Solicitors, Whitby ..... 86  
 T. W. Lawford, Notary, London, C.W. .... 86  
 Colonial Life Assurance Company ..... 88  
 C. Fletcher, Bookseller, Toronto ..... 86  
 Stanford—Maps, Atlases, and Books—London (Eng.) 87  
 Dr. Jackson, Hoodland's German Bitters, Philadelphia 88  
 J. W. Brown, Conveyancer, Uxbridge ..... 89  
 Wm. Steward's Saddlery Warehouse, Toronto ..... 89  
 J. Laidlaw, Dry Goods, Toronto ..... 89  
 Scribner's Peady Backoner and Log Book, Rochester 89  
 Thompson & Co., Booksellers and Stationers, Toronto 89  
 The Daily Colonist, Thompson & Co., Toronto ..... 90  
 J. & J. Taylor, Salamander Fireproof Safes, Toronto... 90  
 Phoenix Foundry, Joan McGee, Toronto ..... 91

W. Marston, Gunsmith and Manufacturer, Toronto 91  
 Mabley & Son, Dry Goods, Toronto ..... 91  
 Toronto Bookbinding, Brown Brothers, Toronto ..... 92  
 Geo. B. Holland, Hardware, Toronto ..... 92  
 Wm. Alling, Bookseller and Stationer, Rochester, N.Y. 92  
 Paterson & Son, Hardware, Toronto ..... 93  
 J. S. Joseph, Optician, Toronto ..... 93  
 Geo. B. Ware, Law Stationer, Toronto ..... 93  
 John Conrad, Watchmaker, Toronto ..... 93  
 Leon H. Fiersheim's Lead Pencils, Buffalo, N.Y. .... 93  
 The Leader Newspaper, James Bealy, Toronto ..... 94  
 Perry Davis's Vegetable Pain Killer, Providence, R.I. 95  
 Lyman Brothers & Co., Chemists & Druggists, Toronto 95  
 J. S. Morris & Son, Fireworks Manufactory, Buffalo... 95  
 Maclear & Co., 16, King Street East, Toronto ..... 96  
 Dickson, Logan & Co., Dry Goods, Toronto ..... 97  
 C. Carpenter & Co., Hardware, Toronto ..... 97  
 J. Rordans, Law Stationer, Toronto ..... 98  
 The Great Yankee Notion Store, Buffalo, N.Y. .... 98  
 J. B. Jones, Dentist, &c., Toronto ..... 98  
 House of All Nations, S. Heakes, Toronto ..... 99  
 James B. Ryan, Hardware, Toronto ..... 99  
 Exchange Office, N. F. Whittemore & Co., Toronto... 99  
 W. Dawson & Sons, News Agents, London, England... 99  
 Unity Fire and Life Insurance Association ..... 100  
 Union Pyrotechnic Institute, Newark, New Jersey... 101  
 The Golden Lion, Robt. Walker, Toronto ..... 101  
 J. Ellis, Engraver, Heraldry Office, Toronto ..... 101  
 Patton & Co., China, Glass, &c., Hamilton & Toronto 101  
 James Fraser, Accountant, &c., Toronto ..... 102  
 Metropolitan Building Society ..... 102  
 Liverpool and London Fire and Life Insurance Com. 102  
 Britannia Fire Insurance Company ..... 102  
 Dodgson, Shields & Morton, Grocers, &c., Toronto... 102  
 Shaw, Turnbull & Co., Importers, Toronto ..... 103  
 John Ritchey, Jr., Dry Goods, Toronto ..... 103  
 Hearn & Potter, Mathematical Instr. Makers, Toronto 103  
 Angus Dallas, Wooden Ware, Toronto ..... 104  
 Exchange Bank of Toronto—R. H. Brett, President... 104  
 Sands' Sarsaparilla, New York ..... 104  
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
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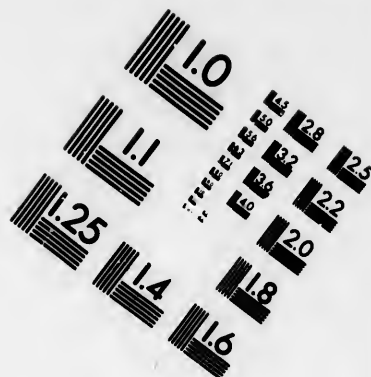
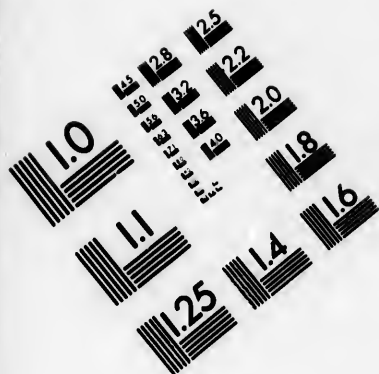
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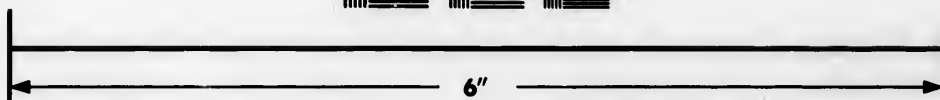
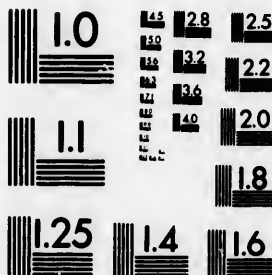
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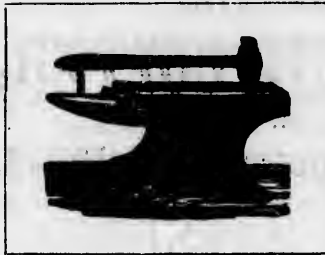
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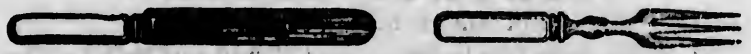
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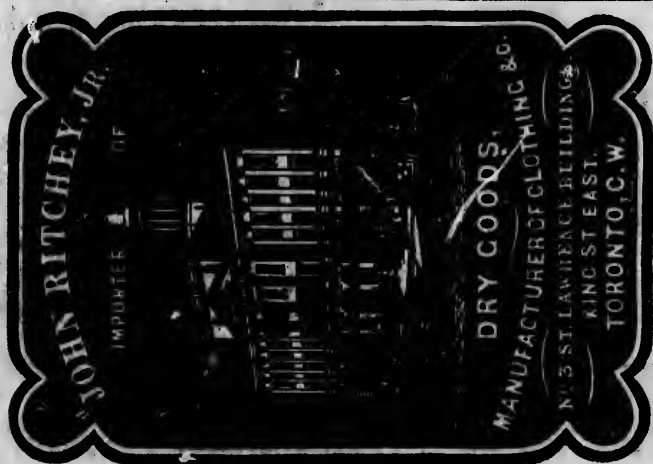
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(FROM DOLLOND'S)  
**Mathematical Instrument Makers,**  
**OPTICIANS AND JEWELLERS,**  
**54 KING STREET, TORONTO.**

MANUFACTURERS and Importers of THEODOLITES, LEVELS, TELESCOPES, MICRO-  
SCOPES, and all descriptions of SURVEYING, OPTICAL, and PHILOSOPHICAL  
INSTRUMENTS. HYDROMETERS & SACHROMETERS, as used by the Imperial Government.  
SPECTACLES to suit all sights.

ROYAL ADMIRALTY CHARTS of the St. Lawrence and the Lakes.

Repairing and Adjusting on the Premises.

**JAMES  
Accountant,**

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**TORON**

OFFICE—Corner of

**METRO  
BUILDING**

Established January, 1861

**DIRECTORS.**

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JAMES MITCHELL, Esq.,    JAMES S. HOWARD, Esq.,  
JOHN PATTON, Esq.,        DR. GREEN,  
RICHARD YATES, Esq.,     GEORGE A. PYPER, Esq.

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MONTHLY INSTALMENTS, £1 per Share.  
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THIS Society, being now in full and healthy operation, the Directors would call special attention to the objects thereof, and the inducements held out to parties seeking a safe and remunerative investment.

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Agent for Toronto.

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**CAPITAL, £1,000,000 STERLING,**  
With a large accumulation from Profits.

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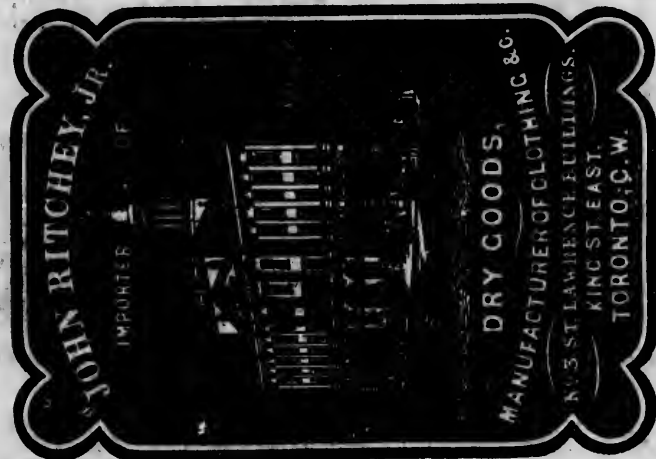
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## British and Foreign Dry Goods,

### WELLINGTON STREET,

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## HEARN & POTTER,

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### Mathematical Instrument Makers,

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Repairing and Adjusting on the Premises.

**Maclear & Co., King St. East, Toronto.**



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STORE,

**YORK STREET, TORONTO.**

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BANKING HOUSE, OPPOSITE THE POST OFFICE, TORONTO.  
R. H. BRETT, President.

**SANDS' SARSAPARILLA,**

FOR PURIFYING THE BLOOD, AND FOR THE CURE OF

Sorefula, Rheumatism, Stubborn Ulcers, Dyspepsia, Salt Rheum, Fever, Scrofula, Erysipelas, Pimples, Piles, Mercurial Diseases, Cutaneous Eruptions, Liver Complaints, Bronchitis, Consumption, Female Complaints, Loss of Appetite, General Debility, &c.

Investigation and experiment have demonstrated that upon the condition of the blood, depends the health of the body. Consequently, when disease in the shape of Sorefula, Ulcers, Cutaneous Eruptions, &c., appear, it is at once evident that the secretive functions have become inert, and impurities have been engendered in the blood which are working their way to the surface. This celebrated Extract will speedily purify the blood, equalize the circulation, improve the appetite, impart tone and vigor to the system, and gradually, but surely, extirpate the disease.

The following truly remarkable cure is corroborated by the most respectable authority, and cannot but have the effect of satisfying the most incredulous of the curative properties of this medicine.

Messrs. SANDS—Gentlemen:—Exposed as we are to the attacks of disease, and so frequently disappointed in proposed remedies, we cannot but look upon the efforts of successful practitioners, with interest and gratitude. This is true respecting your valuable preparation of Sarsaparilla. I have been severely afflicted for 33 years with a disease about which "doctors disagreed," and their prescriptions were still more diverse. I tried various remedies, but found no relief until I commenced using your excellent medicine, at which time I was wholly confined to my bed. After using it a few months, I now am able to walk about, ride out, and enjoy a comfortable degree of health, which I attribute entirely to the use of SANDS' SARSAPARILLA. Please accept my assurance of gratitude and regard.

JOHN M. NORRIS.

Being personally acquainted with the above statements, I hereby certify that the same are true.

REV. T. M. MERRIMAN.

South Bolton, Canada East.

Prepared and Sold, wholesale and retail, by A. R. & D. SANDS, Druggists and Chemists, 100 Fullon Street, corner of William, New York. Price \$1 per bottle; six bottles for \$5.

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**Manufacturing and Importing Stationers.**

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